

**FCDMC ALERT SYSTEM
ANNUAL PRECIPITATION
AND WEATHER DATA REPORT
WATER YEAR 1995**

PREFACE

This publication presents precipitation and weather data collected by the Flood Control District of Maricopa County's automated gage network. This telemetered network is located primarily throughout Maricopa County, Arizona with additional gages in Yavapai, Pinal, Gila, and La Paz Counties.

The data contained in this report was collected, compiled, and edited by the Flood Warning/Data Collection Branch of the Engineering Division. Precipitation data includes daily, monthly, and annual totals for 181 stations maintained by FCDMC. Weather data summaries include daily maximum, mean, and minimum values for temperature, relative humidity, and dewpoint, daily maximum peak wind gust, daily maximum and minimum barometric pressure, and daily maximum total solar radiation for 10 stations. Information contained herein is as accurate and complete as possible within the limitations of real-time ALERT data collection technology currently available. Wherever possible, footnotes have been included to identify questionable, estimated, or missing data. Reliance upon the accuracy, reliability, or authority of this information is solely the responsibility of the user.

Additional copies of this report, or a companion volume "FCDMC ALERT Annual Surface Water Report - Water Year 1995" may be purchased from:

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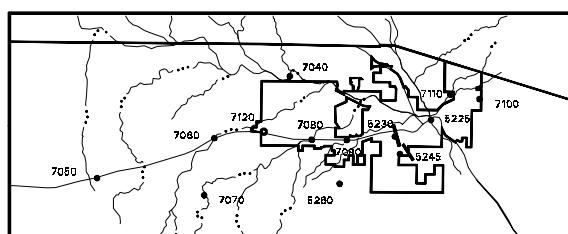
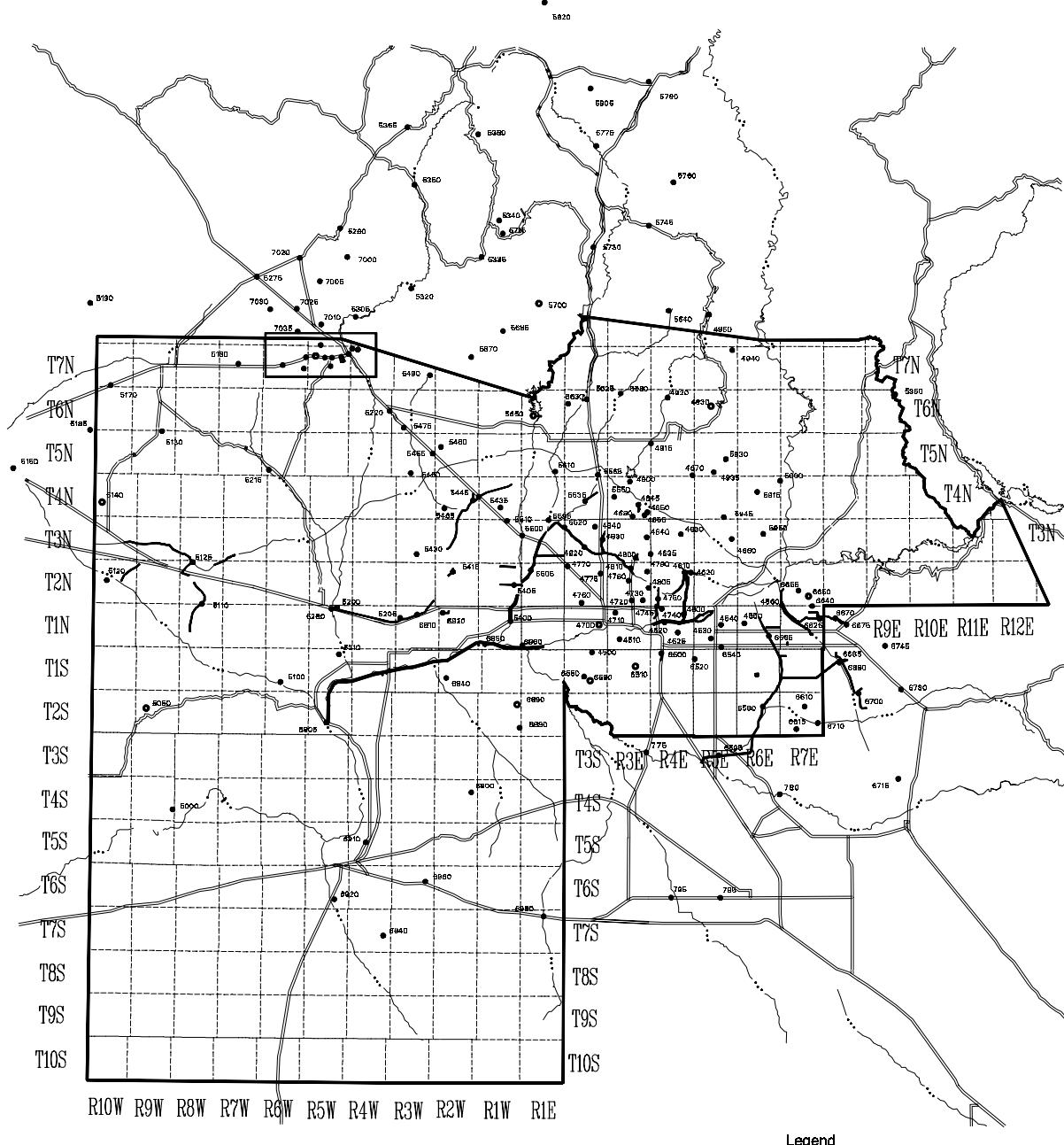
INTRODUCTION

The following paragraphs describe the arrangement, collection, and compilation of data in this report.

1. Data is tabulated for each precipitation gage based on the "1995 Water Year" which begins Oct. 1st, 1994 and ends on Sep. 30th, 1995. Each data page represents one gage, and lists the daily precipitation totals, the monthly totals, the cumulative rainfall by month, the maximum daily value each month, and the number of days with rain. The data pages are arranged in ascending order by sensor ID number.
2. The unit of measurement for daily precipitation totals provided in this report is inches. Annual totals are also provided in millimeters.
3. An index of gage names, numbers, locations, and other descriptors is included as Table I.
4. All of the data in this report has been reviewed and/or edited in an attempt to provide the most accurate data possible. Where possible, inaccurate data is flagged with a footnote describing the time the gage was down, the cumulative rainfall count in mm at the beginning and end of the down period, whether or not rain fell during that time, and whether or not monthly and annual totals were affected. For example, a footnote might read "Gauge down from 2/12 03:40 (92) through 2/14 13:30 (94) due to lightning strike; rainfall assigned to 2/13", where the values in parentheses are the beginning and end rainfall counts in millimeters.
5. Several snow gages are installed at high-elevation sites during the winter months. The snow gages use a large solar panel/battery to heat a coil on the raingage funnel whenever the temperature drops below freezing, melting the snow as it hits. These snow gages are located at Towers Mountain, Crown King, Mt. Union, Mt. Ord, Horsethief Basin, and Signal Peak. In a few instances, the snow equipment failed, and snow melted into the gages over a period of several days. These instances are footnoted on the data sheets.
6. Table II lists the sensors installed in the FCDMC ALERT System during Water Year 1995 and their installation dates. Table III lists the annual rainfall total for each gage, sorted by decreasing amount. Table III can also be used as a quick reference to determine which gages were installed during the Water Year, which had incomplete records, and which had estimated totals. In the case of estimated totals, one or more daily totals were calculated using either the Isohyetal or Thiessen polygon methods applied to nearby stations.
7. Additional or more detailed sensor data in hard copy or computer disk format is available for the gages listed in this report. Contact the Flood Control District, Engineering Division, Flood Warning /Data Collection Branch at (602) 506-8701.
8. Note on data compilation: Automatic rain gages in this network measure rainfall depth in 1mm increments. The base station computer which collects the data uses the equation $1\text{mm} = 1/25.4$ or 0.03937 inches to convert millimeters to inches. As a result, daily totals may sum to a slightly different total than the reported monthly total (which is more accurate than the sum of the daily totals) because of rounding errors. In the same way, the annual totals reported in Table III may not match exactly the sum of the monthly totals, but can be considered more accurate.
9. Note on the accuracy of monthly and annual totals: Because automatic ALERT gages are designed for flood warning first and data collection second, there is some inherent error associated with their use. The majority of tipping buckets collect rainfall in 1mm increments before sending a signal and dumping the accumulated rainfall. Because evaporation often dries the bucket between storms, the measurement error probably averages out to be 0.05 mm (0.02 in) times the number of rainfall events during the period of interest (month or year). It is also conceivable that during times of low evaporation and/or short times between storms that the bucket could be partially or nearly full at the start of a rainstorm.
10. Note: The base station data receiver was down from 2/22 14:00 through 2/23 05:00. Any accumulated rainfall recorded during that time was assigned to 2/22.

FIGURE 1

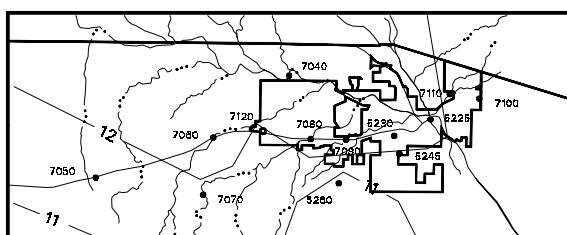
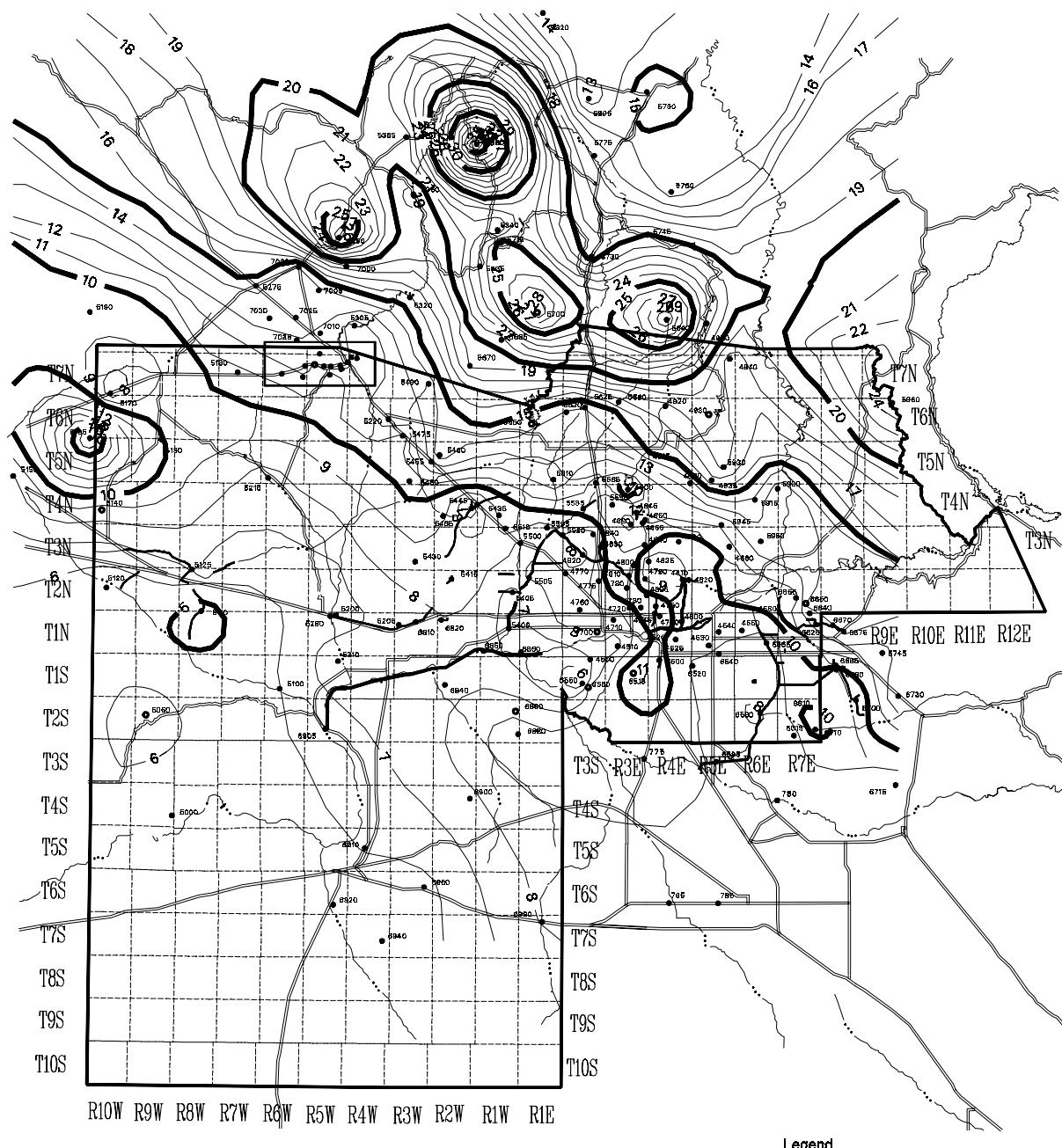
Maricopa County ALERT Precipitation Gages and Weather Stations



Wickenburg Area Inset

FIGURE 2

Maricopa County
Annual Rainfall Totals for Water Year 1995



Wickenburg Area Inset

v

- Major Roads
 - F.C.D. Structures
 - Major Streams, Rivers, & Canals
 - Township & Range Boundaries
 - Isohyets in inches
 - ALERT Precipitation Gages
 - ALERT Weather Stations

Created October 31, 1995

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT System Sensor Database - Precipitation and Weather Sensors

SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
Gila @ Maricopa Rd	775	Precip.	04/09/95	3S-3E-13	33 10 16	112 00 21	1120	Gila River at Maricopa Road bridge
Gila R. @ Olberg	780	Precip.	04/12/95	4S-6E-12	33 06 50	111 41 15	1290	Gila River at Olberg Bridge, 3 mi. ENE of Sacaton
Santa Cruz @ SR 84	785	Precip.	03/16/94	7S-5E-21	32 52 55	111 49 45	1311	3 mi. West of SR 93 (Casa Grande) on SR 84
Santa Rosa @ SR 84	795	Precip.	03/16/94	7S-4E-20	32 52 39	111 56 51	1305	11 mi. West of SR 93 (Casa Grande) on SR 84
Cesar Chavez Park	4500	Precip.	08/08/90	1S-2E-3	33 22 22	112 08 08	1070	South end of park, 35th Ave. and Baseline Rd.
Roeser @ 2nd St.	4510	Precip.	01/29/91	1N-3E-29	33 23 58	112 04 11	1079	1/2 mi. SSE of Broadway Rd. and Central Ave.
Salt R. @ Priest Dr.	4520	Precip.	09/21/95	1N-4E-17	33 26 00	111 57 43	1133	West side of Salt River bridge at Priest Drive
ASU South	4525	Precip.	07/14/95	1N-4E-22	33 24 45	111 55 51	1160	1/4 mi. NNE of Broadway Rd. and Mill Ave.
Kleinman Park	4530	Precip.	03/26/91	1N-5E-28	33 24 03	111 51 02	1220	1/2 mi. SE of Broadway Rd. and Alma School Rd.
Fitch Park	4540	Precip.	03/27/91	1N-5E-15	33 25 42	111 49 35	1245	1/2 mi. N of University Dr. and Center St.
Mountain View Park	4550	Precip.	03/21/91	1N-6E-17	33 25 52	111 46 14	1280	1/2 mi. N of University Dr. and Lindsay Rd.
Spookhill FRS	4560	Precip.	03/13/84	2N-7E-31	33 28 01	111 40 48	1595	1/2 mi. N of McDowell Rd. and Bush Highway
IBW @ McKellips Rd.	4600	Precip.	05/21/85	1N-4E-11	33 26 58	111 54 58	1187	On Indian Bend Wash 1/4 mi. South of McKellips
IBW @ Indian Bend Rd.	4610	Precip.	09/28/83	2N-4E-11	33 32 00	111 54 53	1071	On Indian Bend Wash just S. of Indian Bend Rd.
IBW @ Interceptor	4620	Precip.	01/01/89	2N-4E-12	33 31 57	111 53 55	1071	1/4 mi. SW of Pima Rd. & Indian Bend Rd.
Thunderbird Academy	4630	Precip.	08/04/81	3N-4E-14	33 36 38	111 55 22	1448	1/4 mi. ESE of Thunderbird Rd. and Scottsdale Rd.
Tatum Wash @ 40th St.	4635	Precip.	06/03/94	3N-4E-30	33 34 16	111 59 44	1300	Just S. of 40th St. and Mountain View Rd.
IBW @ Sweetwater	4640	Precip.	12/27/90	3N-3E-13	33 36 15	112 00 18	1400	1/2 mi. E of 32nd St. and Sweetwater Ave.
East Fork CC #1	4645	Precip.	03/02/94	4N-3E-23	33 40 05	112 01 15	1515	1/4 mi. E of Beardsley Rd. and Cave Creek Rd.
Paradise Valley Park	4650	Precip.	02/27/89	4N-3E-36	33 39 17	112 00 13	1494	1/2 mi. E of Union Hills Dr. and 32nd St.
East Fork CC #4	4655	Precip.	01/18/94	4N-3E-25	33 38 31	112 01 01	1456	1/4 mi. S of Union Hills Dr. and 32nd St.
Lost Dog Wash	4660	Precip.	07/13/90	3N-5E-23	33 36 02	111 48 02	1700	1/2 mi. NNW of Shea Blvd. and 128th St.
Pima @ Jomax	4670	Precip.	05/06/93	5N-4E-36	33 43 44	111 53 42	2180	1/8 mi. NW of Pima Rd. and Jomax Rd.
East Fork CC #3	4680	Precip.	09/13/94	4N-3E-34	33 38 44	112 02 24	1456	1/2 mi. SW of Union Hills Dr. and Cave Creek Rd.
Durango Complex	4694	Peak Wind	06/24/93	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4695	Wind Dir.	10/02/91	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4696	Wind Run	10/02/91	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4697	Wind Spd/Dir	10/02/91	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4698	Dewpoint	07/05/94	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex .01	4699	Precip.	02/24/94	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4700	Precip.	06/04/80	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4701	Humidity	10/02/91	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4702	Temperature	10/02/91	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4703	Solar Rad.	11/29/94	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Durango Complex	4704	Pressure	10/02/91	1N-2E-14	33 25 41	112 07 09	1050	27th Ave. and Durango St.
Jefferson @ 4th Ave.	4710	Precip.	01/29/91	1N-3E-8	33 27 08	112 04 48	1080	County Building, 4th Ave. and Jefferson St.

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT System Sensor Database - Precipitation and Weather Sensors

SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
Thomas @ 16th St.	4720	Precip.	01/17/91	1N-3E-24	33 28 37	112 02 27	1120	16 th St. at Thomas Rd.
Perry Park	4730	Precip.	08/22/90	2N-3E-35	33 28 39	112 00 50	1160	1/8 mi. S of Thomas Rd. and 32nd St.
Papago Park	4740	Precip.	08/15/90	1N-4E-5	33 27 37	111 58 07	1200	1/4 mi. N of McDowell Rd. and 52nd St.
Old X-cut @ McDowell	4745	Precip.	07/27/94	1N-4E-06	33 27 55	111 58 49	1250	McDowell Rd. at Hohokam Expressway
Thomas @ 48th St.	4750	Precip.	01/30/91	1N-4E-31	33 28 49	111 58 46	1200	Thomas Rd. and 48th St.
Maryvale Muni Golf	4760	Precip.	08/17/89	2N-2E-19	33 28 21	112 09 40	1200	1/4 mi. N of Indian School Rd. and 59th Ave.
City of Glendale	4770	Precip.	07/13/89	2N-2E-6	33 32 45	112 11 43	1148	Grand Avenue at 63rd Avenue
Maryland @ 27th Av	4775	Precip.	12/22/94	2N-2E-11	33 33 53	112 06 50	1200	Near I-17, 1/2 mi. North of Bethany Home Rd.
Missouri @ 16th St.	4780	Precip.	01/17/91	2N-3E-16	33 31 01	112 02 53	1155	1/2 mi. North of Camelback Rd. and 16th St.
Paradise Valley CC	4790	Precip.	07/13/89	2N-4E-9	33 32 07	112 00 13	1494	1/2 mi. North of Lincoln Dr. and Tatum Blvd.
Dreamy Draw Dam	4800	Precip.	01/24/84	3N-3E-34	33 33 45	112 01 54	1407	1/4 mi. SSW of the 24th St. and Dulap Ave. alignments
ACDC @ 36th St.	4805	Precip.	02/24/94	2N-3E-13	33 30 09	112 00 00	1260	1/2 mi. North of 36th St. and Camelback Rd.
ACDC @ 14th St.	4810	Precip.	02/09/94	2N-3E-4	33 32 31	112 02 35	1230	1/2 mi. North of Glendale Ave. and 14th St.
ACDC @ 43rd Ave.	4820	Precip.	11/14/90	3N-2E-22	33 35 03	112 09 16	1225	1/4 mi. NW of Peoria Ave. and 43rd Ave.
Cave Creek @ Cactus	4830	Precip.	06/27/91	3N-2E-13	33 35 56	112 07 01	1280	1/4 mi. ENE of I-17 and Cactus Rd.
Greenway @ 32nd Ave.	4840	Precip.	01/31/91	3N-2E-2	33 37 31	112 07 45	1300	1/4 mi. East of Greenway Rd. and 32nd Ave.
Cave Buttes Dam	4900	Precip.	01/25/84	4N-3E-15	33 42 58	112 02 43	1649	1/4 mi. North of the Happy Valley Rd. & 16th St. alignments
Cave Creek Landfill	4915	Precip.	04/22/93	5N-4E-07	33 47 33	111 59 47	1627	1/2 mi. E of Carefree Hwy. and the 40th St. alignment
Cave Cr. @ Spur Cross	4920	Precip.	06/16/93	6N-4E-04	33 53 05	111 57 17	2280	3.5 mi. North of the Town of Cave Creek
Carefree Ranch	4924	Peak Wind	03/25/94	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4925	Wind Dir.	07/15/85	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4926	Wind Run	07/15/85	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4927	Wind Spd/Dir	07/15/85	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4928	Dewpoint	07/08/94	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4930	Precip.	07/15/85	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4931	Humidity	03/25/94	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4932	Temperature	07/15/85	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Carefree Ranch	4933	Solar Rad.	03/25/94	6N-5E-16	33 52 03	111 51 00	3200	3.5 mi. NE of Skyranch Airport
Reata Pass Dam	4935	Precip.	02/25/93	5N-5E-33	33 44 06	111 50 36	2600	1/2 mi. South of Dynamite Blvd. and 112th St.
Humboldt Mtn.	4940	Precip.	07/14/81	7N-5E-6	33 58 48	111 47 56	5198	13 mi. NE of the Town of Cave Creek
Seven Springs	4950	Precip.	11/12/81	8N-5E-8	34 03 06	111 51 17	4595	15 mi. NNE of the Town of Cave Creek
Gila Bend Mountains	5044	Peak Wind	07/27/93	2S-9W-17	33 14 28	113 12 14	1620	8 mi. WSW of Painted Rock Dam
Gila Bend Mountains	5045	Wind Dir.	06/01/88	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Gila Bend Mountains	5046	Wind Run	06/01/88	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Gila Bend Mountains	5047	Wind Spd/Dir	06/01/88	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Gila Bend Mountains	5048	Dewpoint	07/08/94	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Gila Bend Mountains	5050	Precip.	06/01/88	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT System Sensor Database - Precipitation and Weather Sensors

SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
Gila Bend Mountains	5051	Humidity	06/01/88	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Gila Bend Mountains	5052	Temperature	06/01/88	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Gila Bend Mountains	5053	Solar Rad.	05/24/94	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Gila Bend Mountains	5054	Pressure	06/01/88	2S-9W-17	33 14 28	113 12 14	1620	16 mi NW of Painted Rock Dam off Agua Caliente Rd.
Centennial Railroad	5100	Precip.	02/09/90	1S-6W-28	33 18 35	112 52 56	850	8 mi. NW of Old US 80 at the Gila River
Saddleback FRS	5110	Precip.	12/16/88	2N-10W-34	33 27 55	113 04 21	1177	7 mi. WSW of Tonopah in Harquahala Valley
Centennial Levee	5120	Precip.	03/07/84	2N-10W-17	33 30 48	113 16 32	1298	2 mi S. of I-10, 1 mi. E. of Western County border
Harquahala FRS	5125	Precip.	09/15/93	2N-8W-05	33 32 54	113 05 52	1420	10 mi. WNW of Tonopah in Harquahala Valley
Upper Tiger Wash	5130	Precip.	09/12/80	5N-9W-2	33 48 40	113 10 25	2198	11 mi. S. of Aguila off Eagle Eye Road
Tiger Wash Fan	5134	Peak Wind	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5137	Wind Spd/Dir	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5138	Wind Run	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5140	Precip.	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5141	Humidity	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5142	Temperature	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5143	Solar Rad.	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5144	Pressure	10/06/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5145	Wind Dir.	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Tiger Wash Fan	5146	Dewpoint	09/21/94	4N-10W-20	33 40 06	113 18 54	1605	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Narrows Dam	5150	Precip.	09/01/94	4N-12W-04	33 43 29	113 30 45	1960	5 mi. SE of Salome off Salome Highway
Gladden	5170	Precip.	02/02/82	7N-10W-33	33 54 09	113 17 54	2198	US 60 at Gladden, 34 miles W of Wickenburg
Centennial Wash	5180	Precip.	11/19/81	7N-7W-16	33 57 03	113 00 02	2417	1 mi. N of US 60, 19 mi. W of Wickenburg
Buckeye FRS #1	5200	Precip.	07/26/83	1N-5W-3	33 29 24	112 44 02	1097	West end of Buckeye FRS #1, I-10 @ Hassayampa River
Buckeye FRS #2	5205	Precip.	11/11/92	1N-3W-07	33 26 26	112 35 47	1150	West end of Buckeye FRS #2, 5 mi N of Buckeye
Hassayampa Landfill	5210	Precip.	04/15/93	1S-5W-02	33 21 59	112 44 33	900	2 mi. NW of Hassayampa
Jackrabbit Wash	5215	Precip.	09/14/82	5N-6W-31	33 44 08	112 54 54	1798	16 mi. NNE of Tonopah, 20 mi. SSW of Wickenburg
Morristown	5220	Precip.	05/13/92	6N-4W-13	33 51 21	112 37 29	1978	US 60/93 at Morristown, 10 mi. SE of Wickenburg

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT System Sensor Database - Precipitation and Weather Sensors

SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
Hassy R. @ US 60	5225	Precip.	03/14/94	7N-5W-12	33 58 42	112 43 40	2035	Hassayampa River at US 60/93 in Wickenburg
Sunset FRS	5230	Precip.	02/12/89	7N-5W-11	33 57 50	112 44 33	2100	3/4 mi. WSW of the US 60 / US 93 intersection in Wickenburg
Sunnycove FRS	5245	Precip.	07/31/86	7N-5W-11	33 57 25	112 44 24	2200	1 mi. SW of the US 60 / US 93 intersection in Wickenburg
Vulture Mine	5260	Precip.	10/14/81	7N-5W-15	33 56 42	112 46 07	2311	3 mi. SW of Wickenburg
Sols Wash	5275	Precip.	09/24/81	8N-7W-13	34 07 25	112 56 55	2771	Intersection of SR 71 and US 93, 16 mi. NW of Wickenburg
Hassy R. @ I-10	5280	Precip.	11/09/94	1N-5W-03	33 27 33	112 45 46	1035	I-10 bridge over Hassayampa River, 12 mi WNW of Buckeye
Hassy R. @ Box Canyon	5305	Precip.	11/17/83	8N-4W-7	33 58 11	112 43 38	2245	6 mi. N of Wickenburg on Hassayampa River, Yavapai County
O'Brien	5320	Precip.	11/03/82	9N-3W-21	34 03 48	112 34 20	2798	11 mi. NE of Wickenburg, Yavapai County
Minnehaha	5335	Precip.	06/16/81	10N-1W-31	34 10 00	112 22 30	5602	8 mi. E of Wagoner, Yavapai County
Hassy R. @ Wagoner Rd	5350	Precip.	12/19/83	11N-3W-9	34 18 38	112 34 05	3785	6 mi. ESE of Kirkland Junction
Wilhoit	5365	Precip.	09/24/81	13N-3W-32	34 26 36	112 36 47	5043	At Wilhoit, 10 mi. SSW of Prescott, Yavapai County
Agua Fria @ Buckeye	5400	Precip.	10/11/88	1N-1W-14	33 26 05	112 19 54	940	Buckeye Rd. Bridge over Agua Fria River, nr Avondale
Colter @ El Mirage	5405	Precip.	06/29/94	2N-1W-13	33 30 38	112 19 32	1025	1/4 mi. N of Camelback and El Mirage Rd.
White Tanks 3	5415	Precip.	03/12/86	2N-2W-9	33 32 01	112 28 14	1190	4 mi. N of I-10 on Jackrabbit Trail alignment
McMicken Floodway	5435	Precip.	09/03/92	4N-1W-18	33 41 04	112 24 33	1337	1/2 mi. N of Grand Ave. and Deer Valley Rd.
McMicken Dam	5445	Precip.	03/24/83	4N-2W-24	33 40 38	112 25 23	1361	N end of the dam, 1/4 mi SE of Deer Valley Rd and Cotton Ln.
Patton Rd.	5450	Precip.	05/13/92	5N-3W-33	33 43 53	112 34 23	2683	7 mi. E of Grand Ave. on Patton Rd.
Wittmann	5455	Precip.	05/13/92	5N-3W-13	33 46 15	112 31 14	1653	US 60/93 at Wittmann, 4 mi. SE of Circle City
Chrysler P. Grounds	5460	Precip.	10/31/90	5N-2W-7	33 47 04	112 30 03	1720	3 mi. ESE of Circle City, 1.5 mi. N of Wittmann
NW Regional Landfill	5465	Precip.	04/27/93	4N-2W-17	33 39 40	112 29 30	1890	Near 195th Ave. and Deer Valley Rd.
Circle City	5475	Precip.	09/17/82	6N-3W-32	33 49 22	112 35 25	1890	Along US 60/93, 14 mi. SE of Wickenburg
Castle Hot Springs	5490	Precip.	10/20/81	7N-3W-24	33 55 42	112 31 42	2683	6 mi. NE from US 60/93 on Castle Hot Springs Rd.
Agua Fria / Grand Ave.	5500	Precip.	04/27/94	3N-1E-18	33 36 25	112 18 16	1125	Grand Ave. bridge at Agua Fria River
New River @ Glendale	5505	Precip.	03/21/90	3N-1E-8	33 32 14	112 17 00	1050	1/2 mi. E of 99th Ave. on Glendale Ave. bridge
Dysart @ Bell Rd.	5510	Precip.	10/19/92	3N 1W 02	33 38 11	112 20 27	1190	Dysart Rd. at Bell Rd., Surprise
Sun City West	5515	Precip.	03/30/95	4N-1W-27	33 39 54	112 21 25	1335	1/4 mi. SE of the Beardsley Rd. & Litchfield Rd. alignments
ACDC @ 67th Ave.	5520	Precip.	06/07/90	3N-1E-12	33 37 26	112 12 10	1220	67th Ave. Bridge at Arizona Canal, Glendale
Adobe Dam	5535	Precip.	10/28/82	4N-2E-21	33 40 37	112 09 12	1413	1/4 mi. South of Deer Valley Rd. & 43rd Ave.
Deer Valley Airport	5550	Precip.	01/23/91	4N-3E-18	33 41 06	112 04 59	1445	Deer Valley Rd. and 7th Ave.
Skunk Creek @ I-17	5565	Precip.	10/26/89	5N-2E-35	33 43 47	112 07 21	1475	I-17 at Jomax Rd. alignment
Upper Skunk Creek	5580	Precip.	09/19/80	6N-3E-5	33 53 35	112 04 05	2109	4 mi. E of New River

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT System Sensor Database - Precipitation and Weather Sensors

SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
New River @ Bell Rd.	5595	Precip.	04/04/90	3N-1E-3	33 38 18	112 14 27	1200	Bell Rd. at 83rd Ave.
New River Dam	5610	Precip.	04/15/86	5N-1E-35	33 44 09	112 13 31	1498	1/2 mi. NE of Jomax Rd. and 83rd Ave.
Sunup Ranch	5625	Precip.	03/21/84	6N-2E-03	33 53 36	112 08 20	2141	1 mi. SSW of New River
New River Landfill	5630	Precip.	04/29/93	8N-2E-08	33 52 20	112 11 40	1508	4 mi. ENE of New Waddell Dam
Cooks Mesa	5640	Precip.	03/21/84	8N-4E-4	34 03 34	111 57 06	4565	10 mi. E of Black Canyon City in the New River Mtns.
Garfias Mtn.	5670	Precip.	04/14/81	7N-2W-1	33 57 55	112 25 43	2645	6 mi. WSW of Castle Hot Springs, off Castle Hot Springs Rd.
Columbia Hill	5685	Precip.	05/28/81	8N-1W-22	34 01 04	112 21 09	2393	5 mi. NNW of Castle Hot Springs
Horsethief Basin	5694	Peak Wind	07/19/93	9N-1E-33	34 06 19	112 40 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5695	Wind Dir.	11/24/86	9N-1E-33	34 06 19	112 20 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5696	Wind Run	11/24/86	9N-1E-33	34 06 19	112 20 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5697	Wind Spd/Dir	11/24/86	9N-1E-33	34 06 19	112 20 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5698	Dewpoint	07/08/94	9N-1E-33	34 06 19	112 20 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5700	Precip.	11/24/86	9N-1E-33	34 06 19	112 20 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5701	Humidity	11/24/86	9N-1E-33	34 06 19	112 40 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5702	Temperature	11/24/86	9N-1E-33	34 06 19	112 40 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5703	Solar Rad.	11/24/86	9N-1E-33	34 06 19	112 40 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Horsethief Basin	5704	Pressure	11/24/86	9N-1E-33	34 06 19	112 20 49	6702	At HB Recreation Area, 6 mi. SE of Crown King
Crown King	5715	Precip.	05/10/83	10N-1W-15	34 12 50	112 21 14	6783	Crown King, Bradshaw Mtns, 24 mi. SSE of Prescott
Crown King	5718	Temperature	05/10/83	10N-1W-15	34 12 50	112 21 14	6783	Crown King, Bradshaw Mtns, 24 mi. SSE of Prescott
Sunset Point	5730	Precip.	06/09/81	9N-2E-23	34 11 13	112 08 04	3378	Sunset Point Rest Area on I-17, 10 mi. N of Black Canyon City
Horseshoe Ranch	5745	Precip.	03/09/85	10N-3E-24	34 13 50	112 00 00	3805	10 mi. SE of Cordes Junction
Horner Mtn. Ranch	5760	Precip.	02/13/81	11N-4E-4	34 31 53	111 56 44	4407	11 mi. ENE of Cordes Junction
Arizona Hunt Club	5775	Precip.	02/18/81	12N-2E-27	34 23 26	112 07 42	3805	5 mi. NNW of Cordes Junction
I-17 @ 169	5790	Precip.	10/06/87	13N-3E-3	34 31 10	112 00 02	4750	I-17 at SR 169 (Cherry Rd.)
Dewey	5805	Precip.	06/18/81	13N-2E-8	34 30 21	112 08 32	4775	5 mi. E of Dewey off Orme Ranch Rd.
Prescott Valley	5820	Precip.	12/07/82	15N-1E-16	34 40 43	112 15 16	5228	5 mi. N of the intersection of SR 69 and Roberts Rd.
Asher Hills	5900	Precip.	08/02/90	4N-6E-1	33 43 03	111 41 01	1680	Off Asher Dr. in McDowell Mtn. Park, 1 mi. W of Rio Verde
McDowell Mtn. Park	5915	Precip.	08/06/90	4N-6E-16	33 57 03	111 44 42	2040	Off Palisades Dr. in McDowell Mtn. Park, 4 mi. WSW of Rio Verde
Fraesfield Mtn.	5930	Precip.	07/28/89	5N-5E-23	33 45 41	111 48 51	2661	Near the alignments of Dixaleta Dr. and 128th St.
Fountain Hills	5950	Precip.	12/09/93	3N-6E-15	33 36 40	111 43 29	2284	At Palisades Blvd. Fire Station, nr xsectn. with Fntn. Hills Blvd.
Guadalupe FRS	6500	Precip.	06/29/89	1S-4E-5	33 22 16	111 58 10	1250	1/4 mi. SSW of Baseline Rd. and I-10

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT System Sensor Database - Precipitation and Weather Sensors

SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
South Mountain Park	6504	Peak Wind	07/21/93	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6505	Wind Dir.	09/28/82	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6506	Wind Run	09/28/82	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6507	Wind Spd/Dir	09/28/82	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6508	Dewpoint	07/08/94	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6510	Precip.	09/28/82	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6511	Humidity	09/28/82	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6512	Temperature	09/28/82	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6513	Solar Rad.	07/21/93	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
South Mountain Park	6514	Pressure	12/22/92	1S-3E-11	33 20 46	112 02 59	2135	Alignments of Elliot Rd. and 24th St.
Carriage Lane Park	6520	Precip.	03/26/91	1S-5E-7	33 21 34	111 53 22	1200	1/2 mi. South of Price Rd. and Guadalupe Rd.
Mesa Tower	6540	Precip.	07/19/89	1N-5E-35	33 23 01	111 49 34	1215	1/4 mi. NW of McQueen Rd. and Baseline Rd.
Broadway @ Lindsay	6545	Precip.	09/29/95	1N-6E-14	33 24 23	111 46 25	1250	1/4 mi. E of Broadway Rd. & Lindsay Rd.
South Mountain West	6550	Precip.	11/15/90	1S-2E-21	33 19 26	112 09 17	1500	1/2 mi. South of the 43rd Ave. and Warner Rd. alignments
South Mountain Fan	6554	Peak Wind	06/30/93	1S-2E-26	33 18 57	112 08 05	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6556	Dewpoint	07/08/94	1S-2E-26	33 18 57	112 08 25	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6557	Wind Sp/Dir	06/09/93	1S-2E-26	33 18 57	112 08 05	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6558	Wind Run	06/09/93	1S-2E-26	33 18 57	112 08 25	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6559	Wind Dir.	06/09/93	1S-2E-26	33 18 57	112 08 05	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6560	Precip.	06/09/93	1S-2E-26	33 18 57	112 08 25	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6561	Humidity	06/09/93	1S-2E-26	33 18 57	112 08 05	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6562	Temperature	06/09/93	1S-2E-26	33 18 57	112 08 25	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6564	Pressure	02/24/94	1S-2E-26	33 18 57	112 08 25	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6565	Water Temp.	02/24/94	1S-2E-26	33 18 57	112 08 05	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
South Mountain Fan	6566	Solar Rad.	11/01/93	1S-2E-26	33 18 57	112 08 05	1420	Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
EMF @ Broadway	6570	Precip.	08/10/89	1N-6E-26	33 24 21	111 42 42	1349	1/2 mi. SSE of Broadway Rd. and Higley Rd.
EMF @ Queen Creek Rd.	6580	Precip.	01/18/89	2S-6E-15	33 15 50	111 43 35	1317	1/3 mi. West of Queen Creek Rd. and Higley Rd.
EMF @ Arizona Ave.	6595	Precip.	02/10/89	3S-5E-15	33 10 53	111 51 50	1214	On the SR 587 bridge 3 mi. South of Riggs Rd.
Queen Creek Rd.	6610	Precip.	05/13/84	2S-7E-10	33 15 49	111 37 35	1409	1/4 mi. NE of Queen Creek Rd. and Ellsworth Rd.
Queen Creek Landfill	6615	Precip.	04/23/93	2S-7E-21	33 13 13	111 38 48	1409	1/2 mi. SW of Ocotillo Rd. and Ellsworth Rd.
Signal Buttes FRS	6625	Precip.	11/10/87	1N-7E-12	33 26 25	111 35 25	1650	1/4 mi. NE of Signal Butte Rd. and Brown Rd.
Usery Mtn. Park	6640	Precip.	06/20/85	2N-7E-35	33 27 56	111 36 26	1799	1/3 mi. East of the McDowell Rd. and Crismon Rd. alignments
Usery Park WS	6644	Peak Wind	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crismon Rd. and Thomas Rd. alignments
Usery Park WS	6646	Dewpoint	07/08/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crismon Rd. and Thomas Rd. alignments
Usery Park WS	6647	Wind Sp/Dir	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crismon Rd. and Thomas Rd. alignments
Usery Park WS	6648	Wind Run	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crismon Rd. and Thomas Rd. alignments
Usery Park WS	6649	Wind Dir.	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crismon Rd. and Thomas Rd. alignments
Usery Park WS	6650	Precip.	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crismon Rd. and Thomas Rd. alignments

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

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SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
Usery Park WS	6651	Humidity	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crisman Rd. and Thomas Rd. alignments
Usery Park WS	6652	Temperature	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crisman Rd. and Thomas Rd. alignments
Usery Park WS	6653	Solar Rad.	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crisman Rd. and Thomas Rd. alignments
Usery Park WS	6654	Pressure	02/24/94	2N-7E-27	33 29 07	111 36 58	2115	1/4 mi. WNW of the Crisman Rd. and Thomas Rd. alignments
Thunder Mtn.	6655	Precip.	03/31/82	2N-7E-28	33 29 48	111 38 25	2552	1/2 mi. West of the Ellsworth Rd. and Indian School Rd. alignments
Apache Junction FRS	6670	Precip.	12/16/81	1N-8E-8	33 26 28	111 33 07	1989	1/3 mi. NW of Lost Dutchman Blvd. and Idaho Rd.
Apache Trail	6675	Precip.	04/14/93	1N-8E-21	33 25 42	111 31 31	1820	1/3 mi. NE of Broadway Rd. and Idaho Rd.
Powerline FRS	6680	Precip.	12/03/92	1S 8E 09	33 21 06	111 32 34	1580	Alignments of Idaho Rd. and Warner Rd.
Vineyard FRS	6685	Precip.	11/02/83	1S-8E-9	33 21 06	111 32 34	1582	Alignments of Tomahawk Rd. and Williams Field Rd.
Rittenhouse FRS	6700	Precip.	09/27/88	2S-8E-2	33 17 22	111 30 26	1580	Alignments of Goldfield Rd. and Germann Rd.
Queen Ck @ Rittenhse	6710	Precip.	09/14/93	2S-7E-25	33 13 50	111 35 41	1400	1/3 mi. SE of the Signal Butte & Chandler Heights alignments
Magma FRS	6715	Precip.	10/27/88	4S-9E-35	33 07 04	111 24 09	1610	7 mi. NNW of Florence
Florence Junction	6730	Precip.	04/18/86	1S-9E-35	33 17 51	111 23 43	1840	1.5 mi. NW of Florence Junction
Buckeye FRS #3	6810	Precip.	11/23/92	1N-3W-10	33 26 49	112 33 20	1200	1/4 mi. NE of I-10 and Watson Rd.
White Tanks 4	6820	Precip.	01/09/86	1N-2W-5	33 27 04	112 29 40	1044	1/4 mi. NE of Tuthill Rd. and Van Buren St.
Tuthill @ Ray Rd.	6840	Precip.	12/22/94	1S-2W-20	33 19 25	111 29 56	1000	1/2 mi. East of Tuthill Rd. and Ray Rd.
Gila @ Estrella Pkwy.	6850	Precip.	02/28/89	1N-1W-31	33 23 19	112 23 33	900	Gila River at Estrella Parkway
Holly Acres	6860	Precip.	01/26/89	1N-1E-31	33 23 12	112 18 08	945	1/2 mi. SW of Southern Ave. and 107th Ave.
Waterman Wash	6880	Precip.	05/12/83	2S-1W-25	33 13 15	112 18 31	1263	El Mirage Rd. and Riggs Rd. alignments
Estrella Fan	6883	Peak Wind	07/16/93	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6885	Wind Dir.	11/15/92	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6886	Wind Run	11/15/92	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6887	Wind Sp/Dir	11/15/92	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6888	Dewpoint	07/06/94	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6890	Precip.	11/15/92	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6891	Humidity	11/15/92	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6892	Temperature	11/15/92	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6894	Pressure	03/09/94	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6895	Water Temp.	03/09/94	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Estrella Fan	6896	Solar Rad.	11/15/92	2S-1W-12	33 16 08	112 19 15	1425	Alignments of El Mirage Rd. and Germann Rd.
Upper Waterman Wash	6900	Precip.	06/23/88	4S-2W-11	33 05 25	112 25 25	1600	10 mi. WNW of Mobile
Gillespie Dam	6905	Precip.	04/12/94	2S-5W-28	33 13 45	112 46 18	760	Gila River at Old US 80
Gila Bend Landfill	6910	Precip.	04/07/93	5S-4W-20	32 59 20	112 40 29	750	3 mi. North of the intersection of US 80 and I-8
Sauceda Wash	6920	Precip.	02/28/90	6S-5W-04	32 52 27	112 44 57	726	6 mi. SSW of Gila Bend
Sand Tanks Wash	6940	Precip.	07/21/83	7S-4W-14	32 48 06	112 37 55	1108	9 mi. SSE of Gila Bend
Bender Wash	6960	Precip.	01/12/82	6S-3W-14	32 54 39	112 31 56	1243	Just North of I-8, 10 mi. East of Gila Bend
Vekol Wash	6980	Precip.	03/07/90	7S-1E-3	32 50 30	112 14 58	1720	On I-8 bridge, halfway between Gila Bend & Casa Grande
Stanton	7000	Precip.	06/16/94	10N-5W-	34 12 20	112 40 48	3250	6.5 mi. East of Congress, Yavapai County

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT System Sensor Database - Precipitation and Weather Sensors

SENSOR NAME	SENSOR ID	DEVICE TYPE	INSTALLED	T-R-S	LATITUDE	LONGITUDE	ELEVATION	LOCATION
36								
Mid-Martinez Creek	7005	Precip.	04/27/95	9N-5W-20	34 07 35	112 48 04	2725	4.4 mi SSE of the US 89 / SR 71 junction
Martinez Creek	7010	Precip.	11/23/94	8N-5W-17	34 01 44	112 47 30	2300	1 mi. East of the US 93 / US 89 junction
Congress	7020	Precip.	06/16/94	10N-6W-	34 10 11	112 51 15	3000	Junction of US 89 and SR 71
35								
Flores West	7025	Precip.	05/02/95	8N-6W-3	34 03 32	112 51 12	2625	Along US 93, 3.2 mi. NW of the US 93 / US 89 junction
Sols Tank	7030	Precip.	07/25/95	9N-6W-31	34 03 40	112 55 00	2690	6.3 mi. WNW of the US 93 / US 89 junction
Black Hill	7035	Precip.	06/15/95	8N-6W-26	34 00 48	112 50 58	2560	2.3 miles WSW of the US 93 / US 89 junction
Sols Wash nr Matthie	7040	Precip.	08/04/95	8N-5W-32	33 59 14	112 47 36	2220	Sols Wash at SPRR bridge, 2 mi. N. of Wickenburg Airport
Black Mountain	7050	Precip.	07/06/94	7N-6W-15	33 56 49	112 53 02	2617	Along US 60, 9 mi. West of US 60 / US 93
Hartman Wash	7060	Precip.	07/06/94	7N-5W-6	33 57 47	112 49 40	2488	On US 60 bridge, 6.3 mi. West of US 60 / US 93
Flying E Tank	7070	Precip.	05/09/95	7N-5W-17	33 56 11	112 49 10	2480	6.3 mi. WSW of the US 93 / US 89 junction at Wickenburg
Flying E Wash	7080	Precip.	07/12/94	7N-5W-09	33 57 44	112 46 49	2302	On US 60 bridge, 3 mi. West of US 60 / US 93
Casandro Wash	7090	Precip.	07/12/94	7N-5W-10	33 57 44	112 45 53	2240	On US 60 bridge, 2 mi. West of US 60 / US 93
Constellation Road	7100	Precip.	08/03/94	8N-4W-31	33 58 38	112 42 15	2220	1.4 mi. NE of the US 60 / US 93 junction
Powder House Wash	7110	Precip.	05/18/95	7N-4W-06	33 59 00	112 42 45	2120	1/2 mi. NE of the junction of US 60 and Constellation Rd.
Wickenburg Airport	7114	Peak Wind	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7116	Dewpoint	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7117	Wind Spd/Dir	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7118	Wind Run	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7119	Wind Dir.	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7120	Precip.	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7121	Humidity	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7122	Temperature	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7123	Solar Rad.	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction
Wickenburg Airport	7124	Pressure	08/03/94	7N-5W-08	33 58 34	112 48 15	2383	4.5 mi. West of the US 60 / US 93 junction

Flood Control District of Maricopa County ALERT System

Sensors Installed in Water Year 1995

Sensor Name	Sensor ID	Sensor Type	Date Installed	Location
Tiger Wash Fan	5144	Pressure	10/06/94	1 mi. W of Eagle Eye Rd. and 4 mi. N of Salome Highway
Hassy R. @ I-10	5280	Precip.	11/09/94	I-10 bridge over Hassayampa River, 12 mi WNW of Buckeye
Hassy R. @ I-10	5283	Stream PT	11/09/94	I-10 bridge over Hassayampa River, 12 mi WNW of Buckeye
Martinez Creek	7010	Precip.	11/23/94	1 mi. East of the US 93 / US 89 junction
Martinez Creek	7013	Stream PT	11/23/94	1 mi. East of the US 93 / US 89 junction
Durango Complex	4703	Solar Rad.	11/29/94	27th Ave. and Durango St.
Mt. Union	5381	Humidity	12/01/94	Top of Mt. Union, 10 mi. SSE of Prescott
Maryland @ 27th Av	4775	Precip.	12/22/94	Near I-17, 1/2 mi. North of Bethany Home Rd.
Tuthill @ Ray Rd.	6840	Precip.	12/22/94	1/2 mi. East of Tuthill Rd. and Ray Rd.
Sun City West	5515	Precip.	03/30/95	1/4 mi. SE of the Beardsley Rd. & Litchfield Rd. alignments
Gila @ Maricopa Rd	778	Stream PT	04/09/95	Gila River at Maricopa Road bridge
Gila @ Maricopa Rd	775	Precip.	04/09/95	Gila River at Maricopa Road bridge
Gila R. @ Olberg	783	Stream PT	04/12/95	Gila River at Olberg Bridge, 3 mi. ENE of Sacaton
Gila R. @ Olberg	780	Precip.	04/12/95	Gila River at Olberg Bridge, 3 mi. ENE of Sacaton
Mid-Martinez Creek	7005	Precip.	04/27/95	4.4 mi SSE of the US 89 / SR 71 junction
Flores West	7025	Precip.	05/02/95	Along US 93, 3.2 mi. NW of the US 93 / US 89 junction
Flying E Tank	7070	Precip.	05/09/95	6.3 mi. WSW of the US 93 / US 89 junction at Wickenburg
Powder House Wash	7110	Precip.	05/18/95	1/2 mi. NE of the junction of US 60 and Constellation Rd.
Powder House Wash	7113	Stream PT	05/18/95	1/2 mi. NE of the junction of US 60 and Constellation Rd.
Black Hill	7035	Precip.	06/15/95	2.3 miles WSW of the US 93 / US 89 junction
Skunk Cr. nr New R.	5583	Stream PT	06/21/95	Skunk Cr. at Fig Springs Rd., 3.5 mi. E of New River
ASU South	4525	Precip.	07/14/95	1/4 mi. NNE of Broadway Rd. and Mill Ave.
Sols Tank	7030	Precip.	07/25/95	6.3 mi. WNW of the US 93 / US 89 junction
Sols Wash nr Matthie	7040	Precip.	08/04/95	Sols Wash at SPRR bridge, 2 mi. N. of Wickenburg Airport
Sols Wash nr Matthie	7043	Stream PT	08/04/95	Sols Wash at SPRR bridge, 2 mi. N. of Wickenburg Airport
Salt R. @ Priest Dr.	4520	Precip.	09/21/95	West side of Salt River bridge at Priest Drive
Broadway @ Lindsay	6545	Precip.	09/29/95	1/4 mi. E of Broadway Rd. & Lindsay Rd.

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT Automatic Rain Gages

Water Year Rainfall Totals - 1995

GAGE NAME	ID#	Inches	mm	Notes
Mt. Union	5380	37.56	954	
Cooks Mesa	5640	30.20	767	
Horsethief Basin	5700	29.06	738	
Yarnell Hill	5290	28.03	712	
Crown King	5715	26.18	665	
Mt. Ord	5960	23.98	609	
Minnehaha	5335	23.31	592	
Seven Springs	4950	22.68	576	
Towers Mtn.	5340	20.43	519	
Columbia Hill	5685	20.35	517	
Wilhoit	5365	20.24	514	
Horseshoe Ranch	5745	20.20	513	
Sunset Point	5730	19.41	493	
Garfias Mtn. Ranch	5670	19.29	490	
Carefree Ranch	4930	18.82	478	
Stanton	7000	18.43	468	
Fraesfield Mtn.	5930	18.31	465	
Hassayampa R. @ Wagner Rd	5350	18.27	464	
Cave Cr. @ Spur Cross	4920	18.19	462	
Harquahala Mtn.	5185	17.44	443	
Humboldt Mtn.	4940	17.40	442	
Arizona Hunt Club	5775	16.85	428	
Reata Pass Dam	4935	16.81	427	
I-17 @ SR 169	5790	16.14	410	
O'Brien	5320	15.87	403	
Upper Skunk Creek	5580	15.63	397	2
Cave Creek Landfill	4915	15.16	385	
Chrysler P.G.	5460	14.69	373	
Signal Peak	6760	14.57	370	
Sols Wash	5275	14.57	370	
Horner Mtn. Ranch	5760	14.41	366	
Sunup Ranch	5625	14.02	356	
McDowell Mtn. Park	5915	13.90	353	
New River Landfill	5630	13.90	353	
Congress	7020	13.66	347	
Pima @ Jomax	4670	13.54	344	
Usery Park Weather Station	6650	13.46	342	
Prescott Valley	5820	13.35	339	
Castle Hot Springs	5490	13.31	338	
Apache Trail	6675	13.27	337	
Florence Junction	6730	13.23	336	
Fountain Hills	5950	13.11	333	
Morristown	5220	12.95	329	
Wittman	5455	12.95	329	
Hassayampa R. @ US60	5225	12.91	328	
White Tanks E. Peak	5430	12.91	328	2
Martinez Creek	7010	12.87	327	1
New River Dam	5610	12.83	326	
Flying E Wash	7080	12.80	325	

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT Automatic Rain Gages

Water Year Rainfall Totals - 1995

GAGE NAME	ID#	Inches	mm	Notes
Casandro Wash	7090	12.72	323	
Hartman Wash	7060	12.64	321	
Usery Mtn. Park	6640	12.52	318	
E.Fork Cave Cr. #3	4680	12.48	317	
Asher Hills	5900	12.36	314	
Dewey	5805	12.28	312	
Signal Butte FRS	6625	12.17	309	
Deer Valley Airport	5550	12.05	306	
Sunset FRS	5230	12.05	306	3
E.Fork Cave Cr. #1	4645	11.77	299	
Wickenburg Airport	7120	11.77	299	
Sunnycove FRS	5245	11.65	296	
Black Mountain	7050	11.54	293	
Kings Ranch	6745	11.54	293	
Apache Junction FRS	6670	11.50	292	2
Paradise Valley Park	4650	11.42	290	
South Mountain Park	6510	11.42	290	
Hassayampa R. @ Box Canyon	5305	11.34	288	
Old Crosscut @ McDowell	4745	11.14	283	
Missouri @ 16th St.	4780	11.10	282	
Thompson Peak	5945	11.10	282	
ACDC @ 14th St.	4810	10.98	279	
Vineyard FRS	6685	10.98	279	
Thomas @ 48th St.	4750	10.94	278	
Dreamy Draw	4800	10.79	274	
Perry Park	4730	10.79	274	
Constellation Road	7100	10.75	273	
IBW @ Sweetwater	4640	10.75	273	
Skunk Cr. @ I-17	5565	10.75	273	
Centennial Wash	5180	10.71	272	
E.Fork Cave Cr. #2	4655	10.71	272	
Papago Park	4740	10.67	271	
Spookhill FRS	4560	10.59	269	
Circle City	5475	10.55	268	
Lost Dog Wash	4660	10.55	268	
Queen Cr. @ Rittenhouse	6710	10.51	267	
Guadalupe FRS	6500	10.39	264	
Thunder Mountain	6655	10.35	263	
Vulture Mine	5260	10.35	263	
Adobe Dam	5535	10.31	262	
Patton Rd.	5450	10.31	262	
Queen Creek Rd.	6610	10.16	258	
Upper Tiger Wash	5130	10.08	256	
Waterman Wash	6880	9.92	252	
Powerline FRS	6680	9.80	249	
Cave Cr. @ Cactus Rd.	4830	9.76	248	
IBW @ Indian Bend Rd.	4610	9.72	247	2
Thomas @ 16th St.	4720	9.65	245	
Smith Peak	5190	9.57	243	

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT Automatic Rain Gages

Water Year Rainfall Totals - 1995

GAGE NAME	ID#	Inches	mm	Notes
Dysart @ Bell Rd.	5510	9.53	242	
IBW @ McKellips Rd.	4600	9.49	241	
Thunderbird Academy	4630	9.49	241	
Kleinman Park	4530	9.45	240	
Mountain View Park	4550	9.37	238	
NW Regional Landfill	5465	9.29	236	
Fitch Park	4540	9.25	235	
IBW @ Interceptor	4620	9.25	235	2
ACDC @ 67th Ave.	5520	9.13	232	
White Tanks FRS #3	5415	9.13	232	
ACDC @ 36th St.	4805	9.02	229	
Greenway @ 32nd Ave.	4840	8.98	228	
Cave Buttes Dam	4900	8.94	227	
EMF @ Arizona Ave.	6595	8.94	227	
Rittenhouse FRS	6700	8.90	226	
Carriage Lane Park	6520	8.86	225	
Durango Complex	4700	8.86	225	
Maryvale Muni Golf	4760	8.82	224	
P.V. Country Club	4790	8.78	223	
Estrella Fan	6890	8.74	222	3
Santa Cruz @ SR 84	785	8.74	222	
Mesa Tower	6540	8.66	220	
New River @ Bell Rd.	5595	8.58	218	
Tiger Wash Fan	5140	8.54	217	
Magma FRS	6715	8.50	216	
Queen Creek Landfill	6615	8.50	216	
Santa Rosa @ SR 84	795	8.46	215	
Durango Complex .01	4699	8.44	214	
EMF @ Broadway	6570	8.31	211	
New River @ Glendale Ave.	5505	8.19	208	
City of Glendale	4770	8.11	206	
Vekol Wash	6980	8.11	206	
Jefferson @ 4th Ave.	4710	8.03	204	
South Mountain Fan	6560	8.03	204	
White Tanks FRS #4	6820	7.95	202	
Hassayampa Landfill	5210	7.91	201	
Narrows Dam	5150	7.87	200	
EMF @ Queen Creek	6580	7.83	199	
McMicken Floodway	5435	7.83	199	
Maryland @ 27th Ave.	4775	7.80	198	1
Tatum Wash @ 40th St.	4635	7.80	198	
Upper Waterman	6900	7.76	197	
Agua Fria @ Grand Ave.	5500	7.72	196	
Jackrabbit Wash	5215	7.60	193	
Roeser @ 2nd St.	4510	7.60	193	
ACDC @ 43rd Ave.	4820	7.52	191	
Gila @ Estrella Parkway	6850	7.40	188	
Tuthill @ Ray Rd.	6840	7.36	187	1
Gladden	5170	7.24	184	

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

ALERT Automatic Rain Gages

Water Year Rainfall Totals - 1995

GAGE NAME	ID#	Inches	mm	Notes
Buckeye FRS #2	5205	7.17	182	
Harquahala FRS	5125	7.13	181	
Cesar Chavez Park	4500	6.93	176	
Buckeye FRS #3	6810	6.89	175	
Agua Fria @ Buckeye Rd.	5400	6.77	172	
Colter @ El Mirage	5405	6.73	171	
Holly Acres	6860	6.69	170	
Gila Bend Mtns.	5050	6.61	168	
Hassayampa R. @ I-10	5280	6.61	168	2
Gillespie Dam	6905	6.38	162	
Buckeye FRS #1	5200	6.30	160	
McMicken Dam	5445	6.10	155	
Gila Bend Landfill	6910	6.06	154	
Centennial Wash @ SPRR	5100	5.98	152	
Bender Wash	6960	5.67	144	
Mt. Oatman	5000	5.28	134	
Centennial Levee	5120	5.16	131	
Sand Tanks Wash	6940	5.16	131	
Sauceda Wash	6920	5.12	130	
South Mountain West	6550	5.12	130	2
Saddleback FRS	5110	4.41	112	
Flying E Tank	7070	3.86	98	1
ASU South	4525	3.50	89	1
Gila @ Maricopa Rd.	775	3.19	81	1
Gila R. @ Olberg	780	2.60	66	1
Sun City West	5515	1.73	44	1
Powder House Wash	7110	1.69	43	1
Black Hill	7035	1.61	41	1
Sols Tank	7030	1.50	38	1
Sols Wash nr Matthie	7040	1.46	37	1
Salt R. @ Priest Dr.	4520	1.31	33	1
Mid-Martinez Creek	2.09	1.00	25	1
Flores West	7025	0.83	21	1
Broadway @ Lindsay	6545	0.00	0	1

Note 1: Gage installed during Water Year 1995, total given is for period of record.

Note 2: Total is inaccurate due to gage failure one or more times during the water year.

Note 3: Water year total contains one or more estimated daily values.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Gila @ Maricopa Rd. (gage # 775) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7								0.08				0.20
8												
9												
10												0.43
11												
12												
13												0.04
14												0.08 0.16
15												
16							0.04					0.04
17												
18												
19							0.04					0.16
20												1.26
21												
22												
23												
24												
25												
26												
27												0.28
28												0.39
29												
30												
31												
SUM	----	----	----	----	----	----	0.08	0.08	0.00	0.12	2.05	0.87
ACC	----	----	----	----	----	----	0.08	0.16	0.16	0.28	2.32	3.19
MAX	----	----	----	----	----	----	0.04	0.08	0.00	0.08	1.26	0.39
NO.	----	----	----	----	----	----	2	1	0	2	5	3
							Maximum Daily Rainfall					1.26
							Maximum Monthly Rainfall					2.05
							Partial Annual Rainfall					3.19
							Number of Days with Rain					13

Notes:

Gage installed 4/06/95.
 Partial Annual rainfall in mm: 81

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Gila R. @ Olberg (gage # 780) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												0.04
8												
9												
10												
11												0.24
12											0.12	
13												
14												0.39
15												
16												0.59
17							0.04					
18							0.08					
19												0.24
20												0.31
21												0.04
22												
23												
24												
25												
26												
27												
28												0.43
29												0.04
30												
31												
SUM	----	----	----	----	----	----	0.12	0.00	0.00	0.12	1.81	0.51
ACC	----	----	----	----	----	----	0.16	0.16	0.16	0.28	2.09	2.60
MAX	----	----	----	----	----	----	0.08	0.00	0.00	0.12	0.59	0.43
NO.	----	----	----	----	----	----	2	0	0	1	6	3
							Maximum Daily Rainfall					0.59
							Maximum Monthly Rainfall					1.81
							Partial Annual Rainfall					2.60
							Number of Days with Rain					12

Notes:

Gage installed 4/12/95.

Gage down from 7/26 11:36 (7) through 7/28 11:35 (7) due to Signal Peak repeater failure; no rain fell.

Partial Annual rainfall in mm: 66

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Santa Cruz @ SR 84 (gage # 785) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.24										
4			0.12	0.43								
5			0.71	0.79		0.16						
6			0.28			0.04						
7												
8											0.04	
9												
10												
11						0.04					0.12	
12		0.67		0.04								
13					0.16							
14											0.08	
15	0.83				0.16							
16	0.24						0.04					
17			0.16									
18							0.08					
19											1.02	
20											0.20	
21												
22				0.39							0.08	
23		0.63										
24												
25			0.24	0.04								
26			0.16	0.04								
27			0.04									
28											0.51	
29												
30												
31												
SUM	1.06	0.91	2.17	1.50	0.71	0.24	0.12	0.00	0.00	0.00	1.50	0.55
ACC	1.06	1.97	4.13	5.63	6.34	6.57	6.69	6.69	6.69	6.69	8.19	8.74
MAX	0.83	0.67	0.71	0.79	0.39	0.16	0.08	0.00	0.00	0.00	1.02	0.51
NO.	2	2	7	6	3	3	2	0	0	0	5	2
							Maximum Daily Rainfall					1.02
							Maximum Monthly Rainfall					2.17
							Total Annual Rainfall					8.74
							Number of Days with Rain					32

Notes:

Gage down from 7/25 10:37 (170) through 7/28 10:37 (170) due to Signal Peak repeater failure; no rain fell.
Annual rainfall in mm: 222

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Santa Rosa @ SR 84 (gage # 795) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.08	0.31								
5			0.79	0.63								
6			0.24								0.04	
7											0.04	
8											0.47	
9												
10								0.08				
11									0.59			
12		0.51										
13					0.16					0.04		
14												
15	0.47				0.59						0.04	
16	0.08										0.08	
17			0.08				0.04				0.04	
18						0.08						
19											0.16	
20											0.24	
21												
22				0.75								
23			0.79									
24												
25			0.20	0.04								
26			0.20									
27												
28											0.47	
29			0.04									
30										0.04		
31												
SUM	0.55	0.55	2.32	1.06	1.50	0.08	0.12	0.00	0.00	0.08	1.14	1.02
ACC	0.55	1.10	3.43	4.49	5.98	6.06	6.18	6.18	6.18	6.26	7.44	8.46
MAX	0.47	0.51	0.79	0.63	0.75	0.08	0.08	0.00	0.00	0.04	0.59	0.47
NO.	2	2	7	4	3	1	2	0	0	2	6	4
							Maximum Daily Rainfall				0.79	
							Maximum Monthly Rainfall				2.32	
							Total Annual Rainfall				8.46	
							Number of Days with Rain				33	

Notes:

Gage down from 2/10 11:10 (114) through 2/13 11:10 (118) for unknown reason; assigned 4mm to 2/13.
Gage down from 7/25 23:45 (158) through 7/28 23:45 (158) due to Signal Peak repeater failure; no rain fell.
Annual rainfall in mm: 215

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Cesar Chavez Park (gage # 4500) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.43							
5				0.59	0.16							
6			0.16			0.24						
7											0.24	
8												
9												
10												
11						0.39					0.16	
12	0.35			0.04	0.08							
13					0.04							
14												
15	0.28				0.04							
16							0.08	0.04				
17				0.04								
18							0.04					
19							0.12				0.04	
20											0.47	
21					0.12							
22												
23			0.79								0.04	
24			0.04									
25			0.59	0.12								
26			0.12									
27											0.12	
28											0.79	
29			0.16									
30												
31												
SUM	0.28	0.35	2.48	0.79	0.28	0.63	0.24	0.04	0.00	0.00	0.71	1.14
ACC	0.28	0.63	3.11	3.90	4.17	4.80	5.04	5.08	5.08	5.08	5.79	6.93
MAX	0.28	0.35	0.79	0.43	0.12	0.39	0.12	0.04	0.00	0.00	0.47	0.79
NO.	1	1	8	5	4	2	3	1	0	0	4	3
								Maximum Daily Rainfall			0.79	
								Maximum Monthly Rainfall			2.48	
								Total Annual Rainfall			6.93	
								Number of Days with Rain			32	

Notes:

Annual rainfall in mm: 176

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Roeser @ 2nd St. (gage # 4510) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.55							
5				0.35	0.12							
6				0.12			0.28					
7												0.20
8												
9												
10												
11					0.04		0.39					0.04
12			0.35		0.04	0.04					0.08	
13						0.04						
14												0.35
15	0.35					0.04						0.04
16							0.04					
17					0.08							
18												
19							0.12					0.24
20												0.87
21					0.20							
22					0.08							
23			0.55									
24												
25			0.63	0.16								
26			0.08	0.04								
27												0.31
28												0.71
29				0.04								
30												
31												
SUM	0.35	0.35	1.81	1.02	0.39	0.67	0.16	0.00	0.00	0.08	1.54	1.22
ACC	0.35	0.71	2.52	3.54	3.94	4.61	4.76	4.76	4.76	4.84	6.38	7.60
MAX	0.35	0.35	0.63	0.55	0.20	0.39	0.12	0.00	0.00	0.08	0.87	0.71
NO.	1	1	7	7	5	2	2	0	0	1	5	3
								Maximum Daily Rainfall				0.87
								Maximum Monthly Rainfall				1.81
								Total Annual Rainfall				7.60
								Number of Days with Rain				34

Notes:

Annual rainfall in mm: 193

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Salt R. @ Priest Dr. (gage # 4520) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												0.28
28												1.03
29												
30												
31												
SUM	----	----	----	----	----	----	----	----	----	----	----	1.31
ACC	----	----	----	----	----	----	----	----	----	----	----	1.31
MAX	----	----	----	----	----	----	----	----	----	----	----	1.03
NO.	----	----	----	----	----	----	----	----	----	----	----	2
							Maximum Daily Rainfall					1.03
							Maximum Monthly Rainfall					1.31
							Partial Annual Rainfall					1.31
							Number of Days with Rain					2

Notes:

Gage installed 9/21/95.
This tipping bucket measures precipitation in 0.01 inch increments.
Partial annual rainfall in mm: 33.25

Flood Control District of Maricopa County ALERT System
Daily Rainfall at ASU South (gage # 4525) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												0.04
7												0.24
8												
9												
10												
11											0.24	
12												
13												
14											0.51	
15											0.04	
16												
17												
18												
19											0.47	
20											0.87	
21												
22												
23												
24												
25												
26												
27											0.12	
28											0.98	
29												
30												
31												
SUM	----	----	----	----	----	----	----	----	----	0.00	2.13	1.38
ACC	----	----	----	----	----	----	----	----	----	0.00	2.13	3.50
MAX	----	----	----	----	----	----	----	----	----	0.00	0.87	0.98
NO.	----	----	----	----	----	----	----	----	----	0	5	4
										Maximum Daily Rainfall		0.98
										Maximum Monthly Rainfall		2.13
										Partial Annual Rainfall		3.50
										Number of Days with Rain		9

Notes:

Gage installed 7/14/95.
 Partial annual rainfall in mm: 89

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Kleinman Park (gage # 4530) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.08	0.71								
5			0.75	0.47		0.20						
6			0.24			0.47					0.28	
7								0.04			0.24	
8												
9												
10												
11				0.08		0.20						
12		0.55		0.12						0.04		
13					0.08							
14											0.12	
15	0.63						0.04					
16				0.08								
17							0.16					
18						0.16						
19							0.16				0.35	
20											0.39	
21												
22					0.04							
23			0.63								0.12	
24												
25			0.63	0.24								
26			0.24									
27											0.04	
28					0.08						0.94	
29				0.04								
30												
31												
SUM	0.63	0.55	2.60	1.69	0.20	0.87	0.35	0.04	0.00	0.04	0.98	1.50
ACC	0.63	1.18	3.78	5.47	5.67	6.54	6.89	6.93	6.93	6.97	7.95	9.45
MAX	0.63	0.55	0.75	0.71	0.08	0.47	0.16	0.04	0.00	0.04	0.39	0.94
NO.	1	1	7	6	3	3	3	1	0	1	4	4
								Maximum Daily Rainfall				0.94
								Maximum Monthly Rainfall				2.60
								Total Annual Rainfall				9.45
								Number of Days with Rain				34

Notes:

Annual rainfall in mm: 240

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Fitch Park (gage # 4540) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.59									
5			0.75	0.43		0.20						
6			0.28			0.43					0.08	
7							0.04				0.28	
8												
9												
10												
11						0.16						
12	0.51		0.20			0.04						
13				0.08								
14												
15	0.75						0.04				0.04	
16								0.04				
17			0.08									
18							0.12					
19							0.08				0.75	
20											0.35	
21												
22				0.20								
23		0.51									0.16	
24												
25		0.67	0.16									
26		0.28										
27				0.04							0.04	
28				0.04							0.79	
29		0.04										
30		0.04										
31												
SUM	0.75	0.55	2.56	1.46	0.35	0.83	0.24	0.04	0.00	0.00	1.30	1.18
ACC	0.75	1.30	3.86	5.31	5.67	6.50	6.73	6.77	6.77	6.77	8.07	9.25
MAX	0.75	0.51	0.75	0.59	0.20	0.43	0.12	0.04	0.00	0.00	0.75	0.79
NO.	1	2	7	5	4	4	3	1	0	0	4	4
								Maximum Daily Rainfall			0.79	
								Maximum Monthly Rainfall			2.56	
								Total Annual Rainfall			9.25	
								Number of Days with Rain			35	

Notes:

Annual rainfall in mm: 234

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Mountain View Park (gage # 4550) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4		0.04	0.04	0.59								
5			0.71	0.59		0.28						
6				0.31		0.47						0.08
7								0.08				0.16
8												
9												
10												
11		0.04		0.04		0.35						
12		0.59		0.20							0.04	
13					0.24							
14												
15	0.51				0.12							
16							0.04					
17				0.12								
18							0.24					
19							0.16					0.31
20												0.43
21												
22					0.04							
23			0.51									0.16
24					0.08							
25			0.71	0.16								
26				0.28								
27												0.16
28						0.04						0.43
29												
30				0.04								
31												
SUM	0.51	0.67	2.60	1.69	0.51	1.10	0.43	0.08	0.00	0.04	0.91	0.83
ACC	0.51	1.18	3.78	5.47	5.98	7.09	7.52	7.60	7.60	7.64	8.54	9.37
MAX	0.51	0.59	0.71	0.59	0.24	0.47	0.24	0.08	0.00	0.04	0.43	0.43
NO.	1	3	7	6	5	3	3	1	0	1	3	4
								Maximum Daily Rainfall				0.71
								Maximum Monthly Rainfall				2.60
								Total Annual Rainfall				9.37
								Number of Days with Rain				37

Notes:

Annual rainfall in mm: 238

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Spookhill FRS (gage # 4560) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4		0.04	0.04	0.79								
5			0.75	0.67		0.28						
6				0.55		0.67						
7							0.24					0.20
8												
9												
10												
11						0.43				0.12		
12		0.63		0.12		0.04						
13					0.28							
14										0.20		
15	0.67				0.12							
16				0.04			0.12					
17				0.16								
18						0.04						
19							0.20				0.51	
20											0.20	
21												
22												
23			0.43								0.04	
24												
25			0.55	0.16								
26			0.47									
27					0.12							
28						0.04						0.71
29												
30												
31												
SUM	0.67	0.67	2.80	1.93	0.55	1.42	0.35	0.24	0.00	0.12	0.94	0.91
ACC	0.67	1.34	4.13	6.06	6.61	8.03	8.39	8.62	8.62	8.74	9.69	10.59
MAX	0.67	0.63	0.75	0.79	0.28	0.67	0.20	0.24	0.00	0.12	0.51	0.71
NO.	1	2	6	6	4	4	3	1	0	1	4	2
							Maximum Daily Rainfall					0.79
								Maximum Monthly Rainfall				2.80
									Total Annual Rainfall			10.59
										Number of Days with Rain		34

Notes:

Annual rainfall in mm: 269

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW @ McKellips Rd. (gage # 4600) for Water Year 1995

Notes:

Gage down from 11/30 12:16 (20) through 12/02 08:16 (20) due to transmitter failure; no rain fell.
Annual rainfall in mm: 241

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW @ Indian Bend Rd. (gage # 4610) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.71							
5				0.55	0.31			0.24				
6				0.35				0.83				
7									0.08			0.16
8												
9												
10												
11								0.39			0.20	
12	0.55			0.12	0.04	0.16						
13					0.08							
14					0.08						0.04	
15	0.59										0.04	
16							0.16					
17				0.16								
18							0.04					
19							0.24				0.35	
20												
21					0.28						0.35	
22					0.20							
23			0.43								0.28	
24												
25		0.55	0.08									
26		0.28	0.08									
27					0.08							0.59
28												
29												
30												
31												
SUM	0.59	0.55	2.20	1.46	0.75	1.61	0.43	0.08	0.00	0.20	1.06	0.75
ACC	0.59	1.14	3.35	4.80	5.55	7.17	7.60	7.68	7.68	7.87	8.98	9.72
MAX	0.59	0.55	0.55	0.71	0.28	0.83	0.24	0.08	0.00	0.20	0.35	0.59
NO.	1	1	6	6	6	4	3	1	0	1	5	2
								Maximum Daily Rainfall			0.83	
								Maximum Monthly Rainfall			2.20	
								Partial Annual Rainfall			9.72	
								Number of Days with Rain			36	

Notes:

Gage down from 9/27 20:48 (232) through 9/29 09:16 (247) due to transmitter failure; assigned rainfall to 9/28 but assumed inaccurate since event was reported by field technician as missing; monthly & annual totals inaccurate.

Partial annual rainfall in mm: 247

Flood Control District of Maricopa County ALERT System

Daily Rainfall at IBW @ Interceptor (gage # 4620) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.08	1.38								
5			0.71	0.63		0.28						
6			0.24			0.83						
7							0.08					
8												
9												
10												
11						0.35				0.16	0.08	
12	0.28		0.12	0.04	0.08							
13			0.12									
14			0.04									
15												
16						0.12						
17			0.16									
18						0.08						
19						0.35				0.35		
20										0.20		
21				0.12						0.16		
22				0.20								
23			0.47							0.08		
24										0.04		
25			0.35	0.12						0.04		
26				0.04								
27												
28										0.83		
29										0.08		
30												
31												
SUM	0.00	0.28	1.85	2.44	0.51	1.54	0.55	0.08	0.00	0.16	0.94	0.91
ACC	0.00	0.28	2.13	4.57	5.08	6.61	7.17	7.24	7.24	7.40	8.35	9.25
MAX	0.00	0.28	0.71	1.38	0.20	0.83	0.35	0.08	0.00	0.16	0.35	0.83
NO.	0	1	5	6	5	4	3	1	0	1	7	2
								Maximum Daily Rainfall			1.38	
								Maximum Monthly Rainfall			2.44	
								Partial Annual Rainfall			9.25	
								Number of Days with Rain			35	

Notes:

Note: Funnel plugged sometime between 9/2/94 and 11/15/94; appears 10/15 event was lost, assume inaccurate monthly and annual totals.

Gage vandalized on 11/12, rainfall total assumed to be inaccurate; inaccurate annual total also.

Gage vandalized on 11/12; rainfall total assumed to be inaccurate, inaccurate annual total also.
Gage down from 1/04 13:00 (57) through 1/05 10:53 (105) due to plugged funnel; assigned 32mm to 1/04 and 16mm to 1/05

Partial annual rainfall in mm: 235

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Thunderbird Academy (gage # 4630) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.94							
5				0.63	0.39			0.20				
6				0.28				0.71				
7								0.04				0.04
8												
9												
10												
11						0.28						
12		0.35		0.24	0.08	0.04						
13					0.08							
14					0.08							
15	0.35				0.28						0.04	
16						0.08						
17				0.12			0.04					
18							0.04					
19							0.12				0.20	
20							0.04				0.20	
21												
22					0.39							
23				0.51							0.04	
24												
25			0.43	0.08								
26			0.43	0.12								
27											0.28	
28											1.26	
29				0.08								
30												
31												
SUM	0.35	0.35	2.36	1.89	0.91	1.22	0.31	0.04	0.00	0.00	0.47	1.57
ACC	0.35	0.71	3.07	4.96	5.87	7.09	7.40	7.44	7.44	7.44	7.91	9.49
MAX	0.35	0.35	0.63	0.94	0.39	0.71	0.12	0.04	0.00	0.00	0.20	1.26
NO.	1	1	6	6	5	4	5	1	0	0	4	3
							Maximum Daily Rainfall					1.26
							Maximum Monthly Rainfall					2.36
							Total Annual Rainfall					9.49
							Number of Days with Rain					36

Notes:

Annual rainfall in mm: 241

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tatum Wash @ 40th St. (gage # 4635) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.87							
5				0.59	0.39			0.20				
6				0.24				0.59				
7									0.04			
8												
9												
10												
11						0.24				0.04		
12		0.31		0.12	0.04							
13					0.12							
14					0.04						0.08	
15	0.31				0.16							
16							0.12					
17				0.16								
18							0.08					
19							0.04				0.04	
20											0.28	
21					0.04							
22					0.04							
23			0.59									
24												
25			0.51	0.12								0.47
26			0.28	0.08								0.43
27												
28					0.04							
29				0.08								
30												
31												
SUM	0.31	0.31	2.32	1.73	0.47	1.02	0.24	0.04	0.00	0.04	0.39	0.91
ACC	0.31	0.63	2.95	4.69	5.16	6.18	6.42	6.46	6.46	6.50	6.89	7.80
MAX	0.31	0.31	0.59	0.87	0.16	0.59	0.12	0.04	0.00	0.04	0.28	0.47
NO.	1	1	7	6	7	3	3	1	0	1	3	2
								Maximum Daily Rainfall			0.87	
								Maximum Monthly Rainfall			2.32	
								Total Annual Rainfall			7.80	
								Number of Days with Rain			35	

Notes:

Gage down from 8/10 12:14 (165) through 8/13 00:14 (165) for unknown reason; assume no rain fell.
Annual rainfall in mm: 198

Flood Control District of Maricopa County ALERT System
Daily Rainfall at IBW @ Sweetwater (gage # 4640) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.71								
5			0.55	0.39		0.24						
6			0.28			0.79						
7							0.04					0.04
8												
9												
10												
11				0.04		0.39				0.12		
12	0.47		0.24	0.04							0.04	
13				0.12								
14											0.16	
15	0.16				0.39						0.04	
16						0.16						
17			0.28									
18						0.08						
19						0.16				0.20		
20						0.04				0.43		
21			0.04								0.04	
22			0.39									
23		0.75										
24												
25		0.83	0.12									0.87
26		0.47	0.12									0.51
27												
28												
29			0.04									
30												
31												
SUM	0.16	0.47	2.91	1.89	0.98	1.42	0.43	0.04	0.00	0.12	0.91	1.42
ACC	0.16	0.63	3.54	5.43	6.42	7.83	8.27	8.31	8.31	8.43	9.33	10.75
MAX	0.16	0.47	0.83	0.71	0.39	0.79	0.16	0.04	0.00	0.12	0.43	0.87
NO.	1	1	6	7	5	3	4	1	0	1	6	3
								Maximum Daily Rainfall				0.87
								Maximum Monthly Rainfall				2.91
								Total Annual Rainfall				10.75
								Number of Days with Rain				38

Notes:

Annual rainfall in mm: 273

Flood Control District of Maricopa County ALERT System
Daily Rainfall at E.Fork Cave Cr. #1 (gage # 4645) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					1.02							
5				0.51	0.39			0.35				
6				0.24				0.67				0.12
7												
8												
9												
10												
11								0.35				
12		0.35			0.08	0.04	0.04					
13						0.20						
14												
15	0.51					0.12						0.04
16	0.04							0.12				
17			0.12									
18								0.08				
19								0.24				0.16
20												0.71
21						0.39						0.04
22						0.51						
23		0.75										0.04
24		0.04				0.04						0.08
25		0.75	0.12									
26		0.47	0.24									
27												0.75
28					0.04							0.94
29			0.08									
30												
31												
SUM	0.55	0.35	2.83	1.97	1.34	1.42	0.43	0.00	0.00	0.00	1.06	1.81
ACC	0.55	0.91	3.74	5.71	7.05	8.46	8.90	8.90	8.90	8.90	9.96	11.77
MAX	0.51	0.35	0.75	1.02	0.51	0.67	0.24	0.00	0.00	0.00	0.71	0.94
NO.	2	1	7	6	7	4	3	0	0	0	6	3
								Maximum Daily Rainfall				1.02
								Maximum Monthly Rainfall				2.83
								Total Annual Rainfall				11.77
								Number of Days with Rain				39

Notes:

Gage down from 2/21 19:24 (161) through 2/24 11:58 (177) due to antenna problem; assigned 3mm to 2/21 and 13mm to 2/22.

Annual rainfall in mm: 299

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Paradise Valley Park (gage # 4650) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.67									
5			0.47	0.35		0.28						
6			0.28			0.71					0.04	
7							0.04				0.04	
8												
9												
10												
11						0.43						
12		0.63		0.20	0.08	0.04						
13					0.12							
14					0.04						0.08	
15	0.51				0.16							
16						0.12						
17			0.16									
18						0.04						
19						0.28					0.12	
20											0.87	
21					0.39						0.04	
22					0.43							
23			0.67								0.04	
24												
25			0.71	0.12								
26			0.39	0.08								
27											0.59	
28											0.98	
29			0.20									
30												
31												
SUM	0.51	0.67	2.72	1.57	1.22	1.46	0.43	0.04	0.00	0.00	1.14	1.65
ACC	0.51	1.18	3.90	5.47	6.69	8.15	8.58	8.62	8.62	8.62	9.76	11.42
MAX	0.51	0.63	0.71	0.67	0.43	0.71	0.28	0.04	0.00	0.00	0.87	0.98
NO.	1	2	6	6	6	4	3	1	0	0	5	4
							Maximum Daily Rainfall					0.98
							Maximum Monthly Rainfall					2.72
							Total Annual Rainfall					11.42
							Number of Days with Rain					38

Notes:

Annual rainfall in mm: 290

Flood Control District of Maricopa County ALERT System

Daily Rainfall at E.Fork Cave Cr. #4 (gage # 4655) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4	0.04			0.67								
5		0.43	0.35			0.24						
6		0.28				0.63						
7							0.04					0.04
8												
9												
10												
11						0.47						
12	0.59		0.20	0.04	0.04							
13			0.12									
14			0.04									0.08
15	0.51			0.12								
16	0.04					0.08						
17			0.12									
18						0.08						
19						0.20						0.12
20												0.24
21			0.43									0.04
22			0.51									
23			0.67									
24												
25		0.75	0.12									
26		0.43	0.04									
27												0.71
28												1.10
29			0.12									
30												
31												
SUM	0.55	0.63	2.68	1.50	1.26	1.38	0.35	0.04	0.00	0.00	0.47	1.85
ACC	0.55	1.18	3.86	5.35	6.61	7.99	8.35	8.39	8.39	8.39	8.86	10.71
MAX	0.51	0.59	0.75	0.67	0.51	0.63	0.20	0.04	0.00	0.00	0.24	1.10
NO.	2	2	6	6	6	4	3	1	0	0	4	3
							Maximum Daily Rainfall					1.10
							Maximum Monthly Rainfall					2.68
							Total Annual Rainfall					10.71
							Number of Days with Rain					37

Notes:

Annual rainfall in mm: 272

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Lost Dog Wash (gage # 4660) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.71								
5			0.71	0.31		0.20						
6			0.47			0.59					0.04	
7								0.12			0.12	
8												
9												
10												
11						0.35						
12		0.79		0.12	0.12	0.04						
13				0.04	0.08	0.04						
14					0.04							
15	0.51				0.28			0.08				
16							0.08					
17				0.20						0.12		
18							0.12					
19							0.12			0.39		
20										0.43		
21												
22					0.04							
23			0.39							0.24		
24					0.28							
25			0.83	0.31								
26			0.51	0.08								
27												
28					0.04					0.67		
29												
30												
31												
SUM	0.51	0.79	2.95	1.77	0.87	1.22	0.31	0.12	0.00	0.00	1.18	0.83
ACC	0.51	1.30	4.25	6.02	6.89	8.11	8.43	8.54	8.54	8.54	9.72	10.55
MAX	0.51	0.79	0.83	0.71	0.28	0.59	0.12	0.12	0.00	0.00	0.43	0.67
NO.	1	1	6	7	7	5	3	1	0	0	4	3
							Maximum Daily Rainfall				0.83	
							Maximum Monthly Rainfall				2.95	
							Total Annual Rainfall				10.55	
							Number of Days with Rain				38	

Notes:

Annual rainfall in mm: 268

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Pima @ Jomax (gage # 4670) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3				0.04								
4					1.18							
5					0.59	0.75			0.35			
6					0.47				0.83			
7											0.04	
8												
9												
10												
11							0.39					
12		0.51			0.08		0.08					
13						0.12						
14						0.16					0.08	
15	0.51					0.35					0.08	
16							0.28					
17				0.28								
18								0.39			0.31	
19								0.39			0.28	
20											0.63	
21					0.04							
22												
23			0.51								0.39	
24						0.08						
25			0.83	0.12								
26			0.39	0.35								
27											0.12	
28											1.77	
29				0.12								
30												
31												
SUM	0.51	0.55	2.91	2.76	0.75	1.65	0.67	0.00	0.00	0.00	1.46	2.24
ACC	0.51	1.06	3.98	6.73	7.52	9.17	9.84	9.84	9.84	9.84	11.30	13.54
MAX	0.51	0.51	0.83	1.18	0.35	0.83	0.39	0.00	0.00	0.00	0.63	1.77
NO.	1	2	6	6	5	4	2	0	0	0	5	4
							Maximum Daily Rainfall					1.77
							Maximum Monthly Rainfall					2.91
							Total Annual Rainfall					13.54
							Number of Days with Rain					35

Notes:

Annual rainfall in mm: 344

Flood Control District of Maricopa County ALERT System
Daily Rainfall at E.Fork Cave Cr. #3 (gage # 4680) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.87							
5			0.47	0.35		0.28						
6			0.24			0.75						
7											0.04	
8												
9												
10												
11						0.47						
12		0.35		0.24	0.04	0.04					0.08	
13					0.20							
14											0.28	
15	0.55				0.12							
16						0.12						
17				0.12								
18						0.16						
19						0.20					0.83	
20											0.51	
21					0.12						0.04	
22					0.59							
23			0.71								0.04	
24											0.04	
25		0.87	0.08									
26		0.39	0.16									
27		0.04									0.67	
28				0.04							1.38	
29			0.04									
30												
31												
SUM	0.55	0.35	2.76	1.81	1.10	1.54	0.47	0.00	0.00	0.00	1.81	2.09
ACC	0.55	0.91	3.66	5.47	6.57	8.11	8.58	8.58	8.58	8.58	10.39	12.48
MAX	0.55	0.35	0.87	0.87	0.59	0.75	0.20	0.00	0.00	0.00	0.83	1.38
NO.	1	1	7	6	6	4	3	0	0	0	7	3
							Maximum Daily Rainfall					1.38
							Maximum Monthly Rainfall					2.76
							Total Annual Rainfall					12.48
							Number of Days with Rain					38

Notes:

Annual rainfall in mm: 317

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Durango Precip .01 (gage # 4699) for Water Year 1995

Notes:

Gage down from 12/09 05:05 (138) through 12/12 09:05 (138) for unknown reason; no rain fell.
This tipping bucket measures precipitation in 0.01 inch increments.
Annual rainfall in mm: 214.4

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Durango Complex (gage # 4700) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.08	0.67								
5			0.55	0.20								
6			0.28			0.24						
7											0.20	
8												
9												
10												
11				0.08		0.24						
12		0.28		0.08	0.08	0.08						
13					0.08							
14											0.16	
15	0.24				0.12						0.12	
16							0.04					
17				0.04								
18												
19							0.08				0.08	
20											0.83	
21					0.51							
22					0.35							
23			0.79									
24												
25			0.67	0.12								
26			0.24									
27											0.12	
28											1.06	
29				0.16								
30												
31												
SUM	0.24	0.28	2.76	1.18	1.14	0.55	0.12	0.00	0.00	0.00	1.18	1.38
ACC	0.24	0.51	3.27	4.45	5.63	6.18	6.30	6.30	6.30	6.30	7.48	8.86
MAX	0.24	0.28	0.79	0.67	0.51	0.24	0.08	0.00	0.00	0.00	0.83	1.06
NO.	1	1	7	6	5	3	2	0	0	0	4	3
							Maximum Daily Rainfall					1.06
							Maximum Monthly Rainfall					2.76
							Total Annual Rainfall					8.86
							Number of Days with Rain					32

Notes:

Gage down from 2/09 22:30 (113) through 2/12 10:30 (113) for unknown reason; assume no rain fell.
Annual rainfall in mm: 225

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Jefferson @ 4th Ave (gage # 4710) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.08	0.71								
5			0.59	0.20								
6			0.24			0.28						
7											0.12	
8												
9												
10												
11						0.28						
12		0.28		0.12	0.04							
13					0.08							
14											0.43	
15	0.24										0.16	
16						0.04						
17			0.04									
18						0.04						
19						0.04					0.24	
20											1.02	
21					0.12							
22					0.04							
23			0.75									
24												
25			0.67	0.12								
26			0.20									
27											0.08	
28											0.71	
29			0.12									
30												
31												
SUM	0.24	0.28	2.64	1.18	0.28	0.55	0.12	0.00	0.00	0.00	1.85	0.91
ACC	0.24	0.51	3.15	4.33	4.61	5.16	5.28	5.28	5.28	5.28	7.13	8.03
MAX	0.24	0.28	0.75	0.71	0.12	0.28	0.04	0.00	0.00	0.00	1.02	0.71
NO.	1	1	7	5	4	2	3	0	0	0	4	3
							Maximum Daily Rainfall				1.02	
							Maximum Monthly Rainfall				2.64	
							Total Annual Rainfall				8.03	
							Number of Days with Rain				30	

Notes:

Annual rainfall in mm: 204

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Thomas & 16th St. (gage # 4720) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.63								
5			0.71	0.24		0.04						
6			0.24			0.47						
7											0.12	
8												
9												
10												
11				0.04		0.31						
12		0.39		0.20	0.04	0.04						
13					0.08							
14					0.04						0.71	
15	0.35				0.04						0.12	
16						0.04						
17			0.08									
18						0.08						
19						0.12					0.39	
20											1.14	
21				0.04								
22				0.16								
23			0.67								0.08	
24			0.04									
25			0.55	0.04								
26			0.28	0.04								
27											0.59	
28											0.43	
29												
30			0.04									
31												
SUM	0.35	0.39	2.56	1.26	0.39	0.87	0.24	0.00	0.00	0.00	2.44	1.14
ACC	0.35	0.75	3.31	4.57	4.96	5.83	6.06	6.06	6.06	6.06	8.50	9.65
MAX	0.35	0.39	0.71	0.63	0.16	0.47	0.12	0.00	0.00	0.00	1.14	0.59
NO.	1	1	8	7	6	4	3	0	0	0	5	3
							Maximum Daily Rainfall					1.14
							Maximum Monthly Rainfall					2.56
							Total Annual Rainfall					9.65
							Number of Days with Rain					38

Notes:

Annual rainfall in mm: 245

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Perry Park (gage # 4730) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.79								
5			0.83	0.28		0.04						
6			0.31			0.59						
7							0.04					0.12
8												
9												
10												
11				0.04		0.31						
12	0.43			0.20								
13					0.08							
14											1.18	
15	0.43				0.08							
16						0.04						
17				0.12								
18						0.08						
19						0.12					0.47	
20											1.30	
21												
22					0.16							
23			0.79									
24			0.04									
25			0.59	0.08								
26			0.28	0.04								
27											0.39	
28											0.39	
29				0.08								
30												
31												
SUM	0.43	0.43	2.95	1.54	0.31	0.94	0.24	0.04	0.00	0.00	2.95	0.91
ACC	0.43	0.87	3.82	5.35	5.71	6.65	6.89	6.93	6.93	6.93	9.88	10.79
MAX	0.43	0.43	0.83	0.79	0.16	0.59	0.12	0.04	0.00	0.00	1.30	0.39
NO.	1	1	8	7	3	3	3	1	0	0	3	3
								Maximum Daily Rainfall			1.30	
								Maximum Monthly Rainfall			2.95	
								Total Annual Rainfall			10.79	
								Number of Days with Rain			33	

Notes:

Annual rainfall in mm: 274

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Papago Park (gage # 4740) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.08	0.71								
5			0.67	0.28		0.12						
6			0.43			0.47						
7							0.04				0.16	
8												
9												
10												
11				0.04		0.39						
12		0.63		0.16	0.04	0.04				0.24		
13					0.12							
14											0.91	
15	0.51										0.04	
16						0.08						
17			0.12									
18						0.08						
19						0.12					0.28	
20											0.75	
21				0.08								
22				0.08								
23			0.75									
24												
25			0.55	0.08								
26			0.24	0.04								
27											0.16	
28											1.18	
29			0.04									
30												
31												
SUM	0.51	0.63	2.76	1.42	0.31	1.02	0.28	0.04	0.00	0.24	1.97	1.50
ACC	0.51	1.14	3.90	5.31	5.63	6.65	6.93	6.97	6.97	7.20	9.17	10.67
MAX	0.51	0.63	0.75	0.71	0.12	0.47	0.12	0.04	0.00	0.24	0.91	1.18
NO.	1	1	7	7	4	4	3	1	0	1	4	3
							Maximum Daily Rainfall					1.18
							Maximum Monthly Rainfall					2.76
							Total Annual Rainfall					10.67
							Number of Days with Rain					36

Notes:

Annual rainfall in mm: 271

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Old Crosscut @ McDowell (gage # 4745) for Water Year
1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.08	0.75							
5				0.67	0.31			0.08				
6				0.47				0.59				
7								0.04				0.12
8												
9												
10												
11							0.31					0.24
12		0.51		0.20	0.08	0.04				0.08		
13					0.04							
14												1.73
15	0.55											0.04
16							0.08					
17				0.08								
18							0.04					
19							0.08					0.39
20								0.08				0.79
21					0.04							
22					0.12							
23			0.75									
24			0.04									
25		0.51	0.08									
26			0.28									
27												0.39
28												0.55
29												
30												
31												
SUM	0.55	0.51	2.80	1.42	0.28	1.02	0.20	0.04	0.00	0.08	3.19	1.06
ACC	0.55	1.06	3.86	5.28	5.55	6.57	6.77	6.81	6.81	6.89	10.08	11.14
MAX	0.55	0.51	0.75	0.75	0.12	0.59	0.08	0.04	0.00	0.08	1.73	0.55
NO.	1	1	7	5	4	4	3	1	0	1	5	3
								Maximum Daily Rainfall				1.73
								Maximum Monthly Rainfall				3.19
								Total Annual Rainfall				11.14
								Number of Days with Rain				35

Notes:

Annual rainfall in mm: 283

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Thomas @ 48th St. (gage # 4750) for Water Year 1995

Notes:

Annual rainfall in mm: 278

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Maryvale Muni Golf (gage # 4760) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.51							
5				0.51	0.20							
6				0.20		0.24						
7							0.04					0.16
8												
9												
10												
11						0.28						
12		0.28		0.08	0.04	0.24						
13					0.24							
14											0.08	
15	0.35										0.20	
16							0.08	0.04				
17				0.08								
18							0.04					
19							0.12				0.35	
20											0.75	
21					0.31						0.04	
22					0.12							
23			0.94									
24			0.04									
25			0.79	0.12								
26			0.28									
27											0.39	
28											0.63	
29			0.04									
30												
31												
SUM	0.35	0.28	2.83	0.98	0.71	0.75	0.24	0.08	0.00	0.00	1.42	1.18
ACC	0.35	0.63	3.46	4.45	5.16	5.91	6.14	6.22	6.22	6.22	7.64	8.82
MAX	0.35	0.28	0.94	0.51	0.31	0.28	0.12	0.04	0.00	0.00	0.75	0.63
NO.	1	1	8	5	4	3	3	2	0	0	5	3
							Maximum Daily Rainfall				0.94	
							Maximum Monthly Rainfall				2.83	
							Total Annual Rainfall				8.82	
							Number of Days with Rain				35	

Notes:

Annual rainfall in mm: 224

Flood Control District of Maricopa County ALERT System
Daily Rainfall at City of Glendale (gage # 4770) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.63								
5			0.51	0.47								
6			0.08			0.28					0.20	
7						0.04					0.16	
8												
9												
10												
11						0.31						
12		0.28		0.08		0.08				0.08	0.04	
13					0.16							
14					0.04							
15	0.24										0.04	
16						0.04						
17			0.08									
18												
19							0.12				0.39	
20											0.31	
21				0.20								
22				0.16								
23			0.87									
24												
25			0.59	0.08								
26			0.31	0.04								
27											0.16	
28											0.94	
29			0.08									
30												
31												
SUM	0.24	0.28	2.48	1.38	0.55	0.71	0.16	0.00	0.00	0.08	0.79	1.46
ACC	0.24	0.51	2.99	4.37	4.92	5.63	5.79	5.79	5.79	5.87	6.65	8.11
MAX	0.24	0.28	0.87	0.63	0.20	0.31	0.12	0.00	0.00	0.08	0.39	0.94
NO.	1	1	7	6	4	4	2	0	0	1	4	4
							Maximum Daily Rainfall					0.94
							Maximum Monthly Rainfall					2.48
							Total Annual Rainfall					8.11
							Number of Days with Rain					34

Notes:

Annual rainfall in mm: 206

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Maryland @ 27th Ave (gage # 4775) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.59								
5				0.31								
6					0.43							
7						0.04						0.12
8												
9												
10												
11			0.04		0.28							
12			0.08	0.04	0.04							
13				0.20								
14												
15										0.08		
16							0.04	0.04				
17			0.08									
18						0.08						
19						0.08					0.47	
20											1.69	
21				0.08							0.04	
22				0.16								
23			0.75								0.04	
24												
25			0.63	0.08								
26			0.31									
27											0.04	
28											0.87	
29			0.04								0.04	
30												
31												
SUM	----	----	1.73	1.18	0.47	0.75	0.20	0.08	0.00	0.00	2.32	1.06
ACC	----	----	1.73	2.91	3.39	4.13	4.33	4.41	4.41	4.41	6.73	7.80
MAX	----	----	0.75	0.59	0.20	0.43	0.08	0.04	0.00	0.00	1.69	0.87
NO.	----	----	4	6	4	3	3	2	0	0	5	4
								Maximum Daily Rainfall			1.69	
								Maximum Monthly Rainfall			2.32	
								Partial Annual Rainfall			7.80	
								Number of Days with Rain			31	

Notes:

Gage installed 12/22/94.
Partial annual rainfall in mm: 198

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Missouri @ 16th St. (gage # 4780) for Water Year 1995

Notes:

Annual rainfall in mm: 282

Flood Control District of Maricopa County ALERT System
Daily Rainfall at P.V. Country Club (gage # 4790) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.75								
5			0.79	0.35		0.12						
6			0.35			0.75						
7							0.04				0.12	
8												
9												
10												
11						0.24						
12		0.51		0.12	0.08	0.04						
13					0.08							
14					0.12						0.04	
15	0.43				0.04							
16						0.08						
17			0.12									
18						0.08						
19						0.04					0.12	
20											0.24	
21												
22			0.12									
23		0.51										
24		0.04									0.04	
25		0.67	0.08									
26		0.31	0.04									
27											0.67	
28											0.47	
29			0.12									
30												
31												
SUM	0.43	0.51	2.83	1.46	0.43	1.14	0.20	0.04	0.00	0.00	0.43	1.26
ACC	0.43	0.94	3.78	5.24	5.67	6.81	7.01	7.05	7.05	7.05	7.52	8.78
MAX	0.43	0.51	0.79	0.75	0.12	0.75	0.08	0.04	0.00	0.00	0.24	0.67
NO.	1	1	8	6	5	4	3	1	0	0	4	3
							Maximum Daily Rainfall				0.79	
							Maximum Monthly Rainfall				2.83	
							Total Annual Rainfall				8.78	
							Number of Days with Rain				36	

Notes:

Annual rainfall in mm: 223

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Dreamy Draw (gage # 4800) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.63								
5			0.63	0.47			0.12					
6			0.24				0.67					
7								0.04				0.08
8												
9												
10												
11						0.24						
12		0.51		0.08	0.04							
13					0.16							
14											0.28	
15	0.35				0.04						0.04	
16							0.04					
17				0.16								
18							0.12					
19							0.08				0.91	
20											1.02	
21					0.35							
22					0.08							
23			0.75								0.04	
24			0.04									
25			0.63	0.12								
26			0.35	0.08								
27												0.83
28												0.47
29				0.08								
30												
31												
SUM	0.35	0.51	2.72	1.54	0.67	1.02	0.24	0.04	0.00	0.00	2.28	1.38
ACC	0.35	0.87	3.58	5.12	5.83	6.85	7.09	7.13	7.13	7.13	9.41	10.79
MAX	0.35	0.51	0.75	0.63	0.35	0.67	0.12	0.04	0.00	0.00	1.02	0.83
NO.	1	1	7	6	5	3	3	1	0	0	5	3
								Maximum Daily Rainfall				1.02
								Maximum Monthly Rainfall				2.72
								Total Annual Rainfall				10.79
								Number of Days with Rain				35

Notes:

Gage down from 3/19 (174) through 3/22 10:19 (174) for unknown reason; no rain fell.
Annual rainfall in mm: 274

Flood Control District of Maricopa County ALERT System
Daily Rainfall at ACDC @ 36 St (gage # 4805) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.47							
5				0.79	0.31			0.04				
6				0.31				0.71				
7									0.08			0.12
8												
9												
10												
11						0.35						
12		0.43			0.08	0.08						
13						0.08						
14						0.12						0.51
15	0.47					0.16						
16							0.08					
17				0.12								
18							0.08					
19							0.04					0.43
20												0.83
21					0.12							0.04
22					0.08							
23			0.67									0.04
24			0.04									
25			0.20	0.08								
26			0.12	0.04								
27			0.04									0.39
28												0.39
29												
30			0.04									
31												
SUM	0.47	0.43	2.24	1.10	0.63	1.10	0.20	0.08	0.00	0.00	1.85	0.91
ACC	0.47	0.91	3.15	4.25	4.88	5.98	6.18	6.26	6.26	6.26	8.11	9.02
MAX	0.47	0.43	0.79	0.47	0.16	0.71	0.08	0.08	0.00	0.00	0.83	0.39
NO.	1	1	9	6	6	3	3	1	0	0	5	3
								Maximum Daily Rainfall				0.83
								Maximum Monthly Rainfall				2.24
								Total Annual Rainfall				9.02
								Number of Days with Rain				38

Notes:

Gage down from 1/04 08:54 (80) through 1/05 20:54 (100) due to plugged funnel; assigned 12mm to 1/04 and 8mm to 1/05

Annual rainfall in mm: 229

Flood Control District of Maricopa County ALERT System
Daily Rainfall at ACDC @ 14 St (gage # 4810) for Water Year 1995

Notes:

Annual rainfall in mm: 278

Flood Control District of Maricopa County ALERT System
Daily Rainfall at ACDC @ 43rd Ave (gage # 4820) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.59								
5			0.47	0.04		0.08						
6						0.20					0.28	
7											0.12	
8												
9												
10												
11						0.39						
12		0.35		0.08		0.04						
13					0.20							
14												
15	0.31				0.24							
16						0.12	0.08					
17				0.16								
18												
19						0.16				0.24		
20										0.87		
21					0.04							
22					0.12							
23			0.67									
24												
25			0.55	0.08								
26												
27										0.12		
28										0.91		
29												
30												
31												
SUM	0.31	0.35	1.73	0.94	0.59	0.71	0.28	0.08	0.00	0.00	1.10	1.42
ACC	0.31	0.67	2.40	3.35	3.94	4.65	4.92	5.00	5.00	5.00	6.10	7.52
MAX	0.31	0.35	0.67	0.59	0.24	0.39	0.16	0.08	0.00	0.00	0.87	0.91
NO.	1	1	4	5	4	4	2	1	0	0	2	4
							Maximum Daily Rainfall					0.91
							Maximum Monthly Rainfall					1.73
							Total Annual Rainfall					7.52
							Number of Days with Rain					28

Notes:

Annual rainfall in mm: 191

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Cave Creek @ Cactus Rd. (gage # 4830) for Water Year
1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.47							
5				0.47	0.31			0.12				
6				0.12				0.51				
7												0.04
8												
9												
10												
11						0.87					0.16	
12		0.43			0.16	0.04	0.08					
13						0.16						
14												0.39
15	0.39					0.16						0.04
16							0.12	0.08				
17			0.20									
18							0.08					
19							0.12				0.24	
20											0.91	
21					0.12						0.04	
22					0.12							
23			0.59								0.20	
24												
25			0.55	0.12								
26			0.35									
27												0.08
28												0.94
29												
30												
31												
SUM	0.39	0.43	2.09	1.26	0.59	1.57	0.31	0.08	0.00	0.16	1.81	1.06
ACC	0.39	0.83	2.91	4.17	4.76	6.34	6.65	6.73	6.73	6.89	8.70	9.76
MAX	0.39	0.43	0.59	0.47	0.16	0.87	0.12	0.08	0.00	0.16	0.91	0.94
NO.	1	1	5	5	5	4	3	1	0	1	6	3
							Maximum Daily Rainfall					0.94
							Maximum Monthly Rainfall					2.09
							Total Annual Rainfall					9.76
							Number of Days with Rain					35

Notes:

Annual rainfall in mm: 248

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Greenway & 32nd Ave (gage # 4840) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.63							
5				0.35	0.31			0.16				
6				0.28				0.67				
7												0.08
8												
9												
10												
11							0.51					
12		0.35		0.16								
13						0.16						
14												0.28
15	0.39					0.04					0.16	
16							0.08	0.04				
17				0.28								
18												
19							0.16					0.35
20												0.39
21					0.04							0.04
22					0.08							
23		0.71			0.04							
24			0.04									
25		0.67	0.08									
26		0.28	0.04									
27												0.08
28												1.06
29												
30												
31												
SUM	0.39	0.35	2.32	1.50	0.35	1.34	0.24	0.04	0.00	0.16	1.06	1.22
ACC	0.39	0.75	3.07	4.57	4.92	6.26	6.50	6.54	6.54	6.69	7.76	8.98
MAX	0.39	0.35	0.71	0.63	0.16	0.67	0.16	0.04	0.00	0.16	0.39	1.06
NO.	1	1	6	6	5	3	2	1	0	1	4	3
								Maximum Daily Rainfall				1.06
								Maximum Monthly Rainfall				2.32
								Total Annual Rainfall				8.98
								Number of Days with Rain				33

Notes:

Annual rainfall in mm: 228

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Cave Buttes Dam (gage # 4900) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.75							
5				0.39	0.28			0.31				
6				0.43				0.63				
7									0.12			
8												
9												
10												
11								0.39				0.08
12	0.39			0.04	0.04		0.28					
13					0.16							
14					0.04							0.04
15	0.39				0.51							
16								0.08				
17				0.20								
18								0.04				
19							0.47					0.04
20												0.43
21					0.12							0.04
22												
23			0.67									
24												
25			0.43	0.12								
26				0.24								
27												0.35
28												0.43
29												
30												
31												
SUM	0.39	0.39	1.93	1.61	0.87	1.61	0.59	0.12	0.00	0.00	0.63	0.79
ACC	0.39	0.79	2.72	4.33	5.20	6.81	7.40	7.52	7.52	7.52	8.15	8.94
MAX	0.39	0.39	0.67	0.75	0.51	0.63	0.47	0.12	0.00	0.00	0.43	0.43
NO.	1	1	4	6	5	4	3	1	0	0	5	2
								Maximum Daily Rainfall				0.75
								Maximum Monthly Rainfall				1.93
								Total Annual Rainfall				8.94
								Number of Days with Rain				32

Notes:

Annual rainfall in mm: 227

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Cave Creek Landfill (gage # 4915) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												0.08
2												
3		0.08										
4		0.08		1.02								
5			0.35	0.55		0.47						
6			0.83			0.87						
7												
8												
9												
10												
11					0.79						0.04	
12		0.51		0.12	0.08	0.20					0.16	
13					0.12							
14					0.35						0.16	
15	0.75				0.67					0.08	0.08	
16						0.12						
17				0.47			0.04					
18												
19							0.47				0.12	
20											0.28	
21					0.04							
22					0.16							
23			0.71								0.04	
24											0.04	
25			0.87	0.20								
26			0.28	0.71								
27											0.71	
28											1.34	
29				0.12								
30												
31												
SUM	0.75	0.67	3.15	3.07	1.42	2.32	0.63	0.00	0.00	0.08	0.91	2.13
ACC	0.75	1.42	4.57	7.64	9.06	11.38	12.01	12.01	12.01	12.09	13.03	15.16
MAX	0.75	0.51	0.87	1.02	0.67	0.87	0.47	0.00	0.00	0.08	0.28	1.34
NO.	1	3	6	6	6	4	3	0	0	1	8	3
							Maximum Daily Rainfall					1.34
							Maximum Monthly Rainfall					3.15
							Total Annual Rainfall					15.16
							Number of Days with Rain					41

Notes:

Annual rainfall in mm: 385

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Cave Cr. @ SpurCross Rd. (gage # 4920) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4		0.04		1.46								
5			0.35	0.98								
6			1.18			0.87					0.08	
7											0.04	
8												
9												
10												
11						0.79					0.71	
12		0.67		0.04	0.04	0.16					0.16	
13					0.20	0.04						
14					0.79							
15		0.79			0.83							
16					0.04		0.51					
17			0.28									
18												
19						0.59					0.12	
20						0.04					0.79	
21						0.04						
22												
23			0.51								0.35	
24												
25			0.83	0.24								
26			0.28	0.79								
27											0.12	
28											1.81	
29												
30			0.16									
31												
SUM	0.79	0.75	3.31	3.78	1.89	1.85	1.18	0.00	0.00	0.00	2.13	2.05
ACC	0.79	1.54	4.84	8.62	10.51	12.40	13.58	13.58	13.58	13.58	16.10	18.19
MAX	0.79	0.67	1.18	1.46	0.83	0.87	0.59	0.00	0.00	0.00	0.79	1.81
NO.	1	3	6	6	5	4	4	0	0	0	5	4
							Maximum Daily Rainfall					1.81
							Maximum Monthly Rainfall					3.78
							Total Annual Rainfall					18.19
							Number of Days with Rain					38

Notes:

Gage down from 2/18 12:31 (267) through 00:31 (267) for unknown reason; no rain fell.
 No data received due to radio path problem; 03/19 through 03/25; assume no rain fell.
 Data missing from 8/18 21:21 (367) - 8/20 06:30 (370) due to radio path problem; assigned rainfall to 8/19.
 Annual rainfall in mm: 462

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Carefree Ranch (gage # 4930) for Water Year 1995

Notes:

Annual rainfall in mm: 478

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Reata Pass Dam (gage # 4935) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.04	1.18								
5			0.67	0.98		0.47						
6			0.67	0.04		1.06					0.20	
7											0.08	
8												
9												
10												
11		0.04				0.55						
12		0.94		0.08		0.12						
13					0.24							
14					0.28						0.04	
15	0.71				0.51						1.10	
16						0.43						
17				0.39								
18						0.08					0.04	
19						0.47					0.08	
20											0.43	
21											0.16	
22												
23			0.51								0.39	
24												
25			0.79	0.28								
26			0.35	0.43								
27			0.04								0.08	
28											1.57	
29				0.16								
30												
31												
SUM	0.71	1.02	3.23	3.39	1.02	2.20	0.98	0.00	0.00	0.00	2.20	1.97
ACC	0.71	1.73	4.96	8.35	9.45	11.65	12.64	12.64	12.64	12.64	14.84	16.81
MAX	0.71	0.94	0.79	1.18	0.51	1.06	0.47	0.00	0.00	0.00	1.10	1.57
NO.	1	3	8	7	3	4	3	0	0	0	6	5
							Maximum Daily Rainfall					1.57
							Maximum Monthly Rainfall					3.39
							Total Annual Rainfall					16.81
							Number of Days with Rain					40

Notes:

Annual rainfall in mm: 425

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Humboldt Mtn. (gage # 4940) for Water Year 1995

Notes:

Annual rainfall in mm: 442

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Seven Springs (gage # 4950) for Water Year 1995

Notes:

Annual rainfall in mm: 576

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Mt. Oatman (gage # 5000) for Water Year 1995

Notes:

Annual rainfall in mm: 134

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Gila Bend Mountains (gage # 5050) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3				0.04								
4				0.35								
5			0.24	0.20		0.04						
6			0.16			0.12						1.46
7												0.28
8												
9												
10												
11					0.43							
12	0.24											
13				0.04								
14											0.12	
15				0.20						0.12	0.12	
16						0.04			0.16		0.35	
17												0.04
18						0.39						
19						0.16						
20												
21												
22												
23			0.28								0.04	
24												
25			0.35	0.47								
26			0.12	0.04								
27												
28												
29												
30												
31												
SUM	0.00	0.24	1.14	1.10	0.24	0.59	0.59	0.00	0.00	0.28	0.28	2.13
ACC	0.00	0.24	1.38	2.48	2.76	3.35	3.94	3.94	4.21	4.49	6.61	
MAX	0.00	0.24	0.35	0.47	0.20	0.43	0.39	0.00	0.00	0.16	0.12	1.46
NO.	0	1	5	5	2	3	3	0	0	2	3	4
								Maximum Daily Rainfall			1.46	
								Maximum Monthly Rainfall			2.13	
								Total Annual Rainfall			6.61	
								Number of Days with Rain			28	

Notes:

Gage down from 12/18 21:45 (16) through 12/21 09:46 (16) due to transmitter failure; no rain fell.
Annual rainfall in mm: 168

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Centennial Wash @ SPRR (gage # 5100) for Water Year
1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.35							
5				0.35	0.35							
6			0.04			0.16					0.35	
7											0.12	
8												
9												
10												
11						0.39						
12		0.24				0.16						
13												
14					0.04						0.20	
15	0.04				0.08					0.20	0.04	
16	0.04										0.39	
17												
18						0.35						
19												
20												
21					0.04						0.04	
22												
23			0.59		0.04						0.12	
24												
25			0.63	0.43								
26			0.08	0.04								
27												
28												
29				0.04								
30												
31												
SUM	0.08	0.24	1.73	1.18	0.20	0.71	0.35	0.00	0.00	0.20	0.39	0.87
ACC	0.08	0.31	2.09	3.27	3.46	4.17	4.53	4.53	4.53	4.72	5.12	5.98
MAX	0.04	0.24	0.63	0.43	0.08	0.39	0.35	0.00	0.00	0.20	0.20	0.39
NO.	2	1	6	4	4	3	1	0	0	1	4	3
							Maximum Daily Rainfall					0.63
							Maximum Monthly Rainfall					1.77
							Total Annual Rainfall					5.98
							Number of Days with Rain					29

Notes:

Annual rainfall in mm: 152

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Saddleback FRS (gage # 5110) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.28							
5				0.47	0.24							
6						0.28					0.04	
7											0.08	
8												
9												
10												
11						0.24						
12		0.12					0.04			0.04		
13												
14					0.04							
15	0.04					0.43				0.08		
16												
17												
18							0.20					
19								0.08				
20												
21					0.04							
22												
23			0.20							0.04		
24			0.04							0.04		
25			0.67	0.55								
26			0.16									
27												
28												
29												
30												
31												
SUM	0.04	0.12	1.54	1.06	0.51	0.55	0.28	0.00	0.00	0.12	0.08	0.12
ACC	0.04	0.16	1.69	2.76	3.27	3.82	4.09	4.09	4.09	4.21	4.29	4.41
MAX	0.04	0.12	0.67	0.55	0.43	0.28	0.20	0.00	0.00	0.08	0.04	0.08
NO.	1	1	5	3	3	3	2	0	0	2	2	2
							Maximum Daily Rainfall					0.67
							Maximum Monthly Rainfall					1.54
							Total Annual Rainfall					4.41
							Number of Days with Rain					24

Notes:

Annual rainfall in mm: 112

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Centennial Levee (gage # 5120) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.04							
4					0.51							
5			0.63	0.24								
6						0.24						
7												
8												
9												
10												
11				0.04		0.28						
12		0.04								0.04		
13												
14					0.35					0.20		
15					0.12							
16	0.04											
17												
18						0.31						
19						0.08						
20												
21			0.16									
22		0.04										
23		0.24										
24										0.04		
25		0.04	1.30									
26			0.08									
27												
28							0.04					
29												
30								0.04				
31												
SUM	0.04	0.04	0.94	2.20	0.63	0.51	0.39	0.00	0.04	0.28	0.04	0.00
ACC	0.04	0.08	1.06	3.27	3.90	4.41	4.80	4.80	4.84	5.12	5.16	5.16
MAX	0.04	0.04	0.63	1.30	0.35	0.28	0.31	0.00	0.04	0.20	0.04	0.00
NO.	1	1	4	6	3	2	2	0	1	3	1	0
							Maximum Daily Rainfall				1.30	
							Maximum Monthly Rainfall				2.20	
							Total Annual Rainfall				5.16	
							Number of Days with Rain				24	

Notes:

Annual rainfall in mm: 131

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Harquahala FRS (gage # 5125) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3				0.04								
4				0.31								
5			0.47	0.20		0.04						
6						0.28					0.28	
7											0.04	
8												
9												
10												
11						0.16						
12		0.04										
13												
14				0.39						0.16		
15				0.39					0.08	0.12		
16										1.14		
17											0.16	
18						0.12						
19						0.16						
20												
21				0.08								
22				0.12								
23			0.12							0.47		
24			0.08									
25			0.55	0.87								
26			0.08	0.20								
27												
28												
29												
30												
31												
SUM	0.00	0.04	1.30	1.61	0.98	0.47	0.28	0.00	0.00	0.08	1.89	0.47
ACC	0.00	0.04	1.34	2.95	3.94	4.41	4.69	4.69	4.69	4.76	6.65	7.13
MAX	0.00	0.04	0.55	0.87	0.39	0.28	0.16	0.00	0.00	0.08	1.14	0.28
NO.	0	1	5	5	4	3	2	0	0	1	4	3
								Maximum Daily Rainfall			1.14	
								Maximum Monthly Rainfall			1.89	
								Total Annual Rainfall			7.13	
								Number of Days with Rain			28	

Notes:

Annual rainfall in mm: 181

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Upper Tiger Wash (gage # 5130) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.08							
4					0.87							
5			1.42	0.51		0.16						
6						0.24						0.04
7												
8												
9												
10											0.08	
11		0.04				0.55						
12		0.04		0.04								
13												
14					1.54						0.04	
15					0.12							
16						0.08					0.04	
17				0.04								
18						0.39						0.16
19												
20												
21					0.12							
22												
23			0.20								0.51	
24			0.04								0.04	
25			0.63	1.61								
26			0.20	0.20								
27												
28									0.08			
29												
30												
31												
SUM	0.00	0.08	2.48	3.35	1.77	0.94	0.47	0.00	0.08	0.08	0.63	0.20
ACC	0.00	0.08	2.56	5.91	7.68	8.62	9.09	9.09	9.17	9.25	9.88	10.08
MAX	0.00	0.04	1.42	1.61	1.54	0.55	0.39	0.00	0.08	0.04	0.51	0.16
NO.	0	2	5	7	3	3	2	0	1	2	3	2
							Maximum Daily Rainfall					1.61
							Maximum Monthly Rainfall					3.35
							Total Annual Rainfall					10.08
							Number of Days with Rain					30

Notes:

Annual rainfall in mm: 256

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tiger Wash Fan (gage # 5140) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.12							
4					0.83							
5			0.67	0.16		0.20						
6			0.04			0.28						0.16
7			0.04									
8												
9												
10												
11				0.04		0.28						
12		0.04										
13												
14					0.98					0.20	0.75	
15					0.08						0.04	
16						0.08					0.16	
17			0.12									
18						0.35						
19						0.04						
20												
21				0.04								
22												
23			0.24									
24			0.04									
25			0.47	1.73								
26			0.12	0.12								
27										0.16		
28												
29												
30												
31												
SUM	0.00	0.04	1.61	3.11	1.10	0.75	0.47	0.00	0.16	0.20	0.94	0.16
ACC	0.00	0.04	1.65	4.76	5.87	6.61	7.09	7.09	7.24	7.44	8.39	8.54
MAX	0.00	0.04	0.67	1.73	0.98	0.28	0.35	0.00	0.16	0.20	0.75	0.16
NO.	0	1	7	7	3	3	3	0	1	1	3	1
								Maximum Daily Rainfall			1.73	
								Maximum Monthly Rainfall			3.11	
								Total Annual Rainfall			8.54	
								Number of Days with Rain			30	

Notes:

Gage down from 7/28 08:54 (189) through 8/03 11:19 (189) due to programming error; no rain fell.
Gage down from 7/28 08:34 (189) through 8/03 11:19 (189) due to battery failure; no rain fell.
Annual rainfall in mm: 217

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Narrows Dam (gage # 5150) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.04							
4					0.63							
5			0.31	0.24		0.20						
6						0.39						
7											0.04	
8												
9												
10												
11		0.12				0.35						
12				0.04								
13												
14					1.50							
15					0.12							
16												
17						0.04						
18						0.43						
19												
20												
21				0.47								
22										0.55		
23		0.31								0.08		
24		0.04										
25		0.43	1.22									
26		0.08	0.16									
27												
28												
29												
30										0.08		
31												
SUM	0.00	0.12	1.18	2.32	2.09	0.94	0.47	0.00	0.00	0.08	0.63	0.04
ACC	0.00	0.12	1.30	3.62	5.71	6.65	7.13	7.13	7.13	7.20	7.83	7.87
MAX	0.00	0.12	0.43	1.22	1.50	0.39	0.43	0.00	0.00	0.08	0.55	0.04
NO.	0	1	5	6	3	3	2	0	0	1	2	1
							Maximum Daily Rainfall					1.50
							Maximum Monthly Rainfall					2.32
							Total Annual Rainfall					7.87
							Number of Days with Rain					24

Notes:

Annual rainfall in mm: 200

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Gladden (gage # 5170) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.08		0.08								
4				0.24								
5			0.51	0.20		0.04						
6						0.12						0.04
7												
8												
9												
10												
11		0.28		0.04		0.47						
12		0.04		0.08								
13												
14				1.06								
15												0.28
16							0.35					0.04
17			0.08									0.08
18						0.59						0.04
19												
20												
21												
22												
23			0.24									0.16
24			0.04									0.04
25			0.67	1.14	0.04							
26			0.08	0.08								
27												
28				0.04								
29												
30												
31												
SUM	0.00	0.39	1.57	1.93	1.10	0.63	0.59	0.35	0.00	0.00	0.20	0.47
ACC	0.00	0.39	1.97	3.90	5.00	5.63	6.22	6.57	6.57	6.57	6.77	7.24
MAX	0.00	0.28	0.67	1.14	1.06	0.47	0.59	0.35	0.00	0.00	0.16	0.28
NO.	0	3	6	8	2	3	1	1	0	0	2	5
							Maximum Daily Rainfall					1.14
							Maximum Monthly Rainfall					1.93
							Total Annual Rainfall					7.24
							Number of Days with Rain					31

Notes:

Annual rainfall in mm: 184

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Centennial Wash (gage # 5180) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.08						
2												
3		0.04			0.08							
4					0.55							
5			0.91	0.43								
6						0.16					0.08	
7												
8												
9												
10												
11		0.08				0.55						
12		0.08		0.04								
13												
14					2.44							
15					0.12							
16							0.08				0.31	0.83
17				0.16								
18							0.83					
19												
20											0.04	
21												
22												
23			0.08									0.04
24												
25		0.94	1.26									
26		0.12	0.12									
27				0.20								0.04
28												
29			0.04									
30												
31												
SUM	0.00	0.20	2.09	2.64	2.76	0.79	0.91	0.00	0.00	0.00	0.39	0.94
ACC	0.00	0.20	2.28	4.92	7.68	8.46	9.37	9.37	9.37	9.37	9.76	10.71
MAX	0.00	0.08	0.94	1.26	2.44	0.55	0.83	0.00	0.00	0.00	0.31	0.83
NO.	0	3	5	7	3	3	2	0	0	0	3	3
								Maximum Daily Rainfall			2.44	
								Maximum Monthly Rainfall			2.76	
								Total Annual Rainfall			10.71	
								Number of Days with Rain			29	

Notes:

Annual rainfall in mm: 272

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Harquahala Mtn. (gage # 5185) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.08							
4		0.04			1.46							
5			1.02	1.02		0.31						
6						0.63						
7			0.04									
8												
9												
10												
11		0.43		0.04		0.67						
12		0.04		0.12		0.12						
13				0.24								
14				2.80						0.47		
15	0.08				0.59					0.08	0.24	
16							0.08			0.04	0.75	0.04
17			0.04			0.04						0.59
18						0.08						0.20
19						0.55						
20												
21				0.08								
22												
23			0.39			0.04				0.04		
24			0.31							0.04		
25		0.91	1.65									
26		0.04	0.51									
27												0.39
28												
29			0.04									
30			0.04							0.04		
31												
SUM	0.08	0.51	2.80	4.92	3.70	1.77	0.67	0.08	0.00	0.59	0.87	1.46
ACC	0.08	0.59	3.39	8.31	12.01	13.78	14.45	14.53	14.53	15.12	15.98	17.44
MAX	0.08	0.43	1.02	1.65	2.80	0.67	0.55	0.08	0.00	0.47	0.75	0.59
NO.	1	3	8	8	4	5	3	1	0	3	4	5
							Maximum Daily Rainfall					2.80
							Maximum Monthly Rainfall					4.92
							Total Annual Rainfall					17.44
							Number of Days with Rain					45

Notes:

Annual rainfall in mm: 443

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Smith Peak (gage # 5190) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.04							
4		0.04			0.75							
5			0.43	0.75		0.24						
6							0.35					
7			0.04									
8												
9												
10												
11		0.20		0.24		0.51						
12				0.04								
13					0.12							
14					1.22							
15	0.24				0.47					0.08		
16							0.04			0.04		
17			0.08									
18						0.04						
19						0.47						
20						0.04						
21												
22												
23			0.47									
24			0.24									
25			0.79	1.06								
26			0.04	0.31								
27					0.08							
28					0.04							
29			0.08									
30												
31												
SUM	0.24	0.24	2.09	3.27	1.93	1.10	0.55	0.04	0.00	0.00	0.12	0.00
ACC	0.24	0.47	2.56	5.83	7.76	8.86	9.41	9.45	9.45	9.45	9.57	9.57
MAX	0.24	0.20	0.79	1.06	1.22	0.51	0.47	0.04	0.00	0.00	0.08	0.00
NO.	1	2	7	8	5	3	3	1	0	0	2	0
								Maximum Daily Rainfall			1.22	
								Maximum Monthly Rainfall			3.27	
								Total Annual Rainfall			9.57	
								Number of Days with Rain			32	

Notes:

Annual rainfall in mm: 243

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Buckeye FRS #1 (gage # 5200) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.43							
5				0.39	0.31			0.04				
6				0.04				0.12				0.08
7												0.28
8												
9												
10												
11						0.31						
12		0.24										
13					0.04							
14											0.20	
15	0.04				0.16						0.12	
16							0.16					0.35
17			0.04									
18							0.31					
19												
20							0.04				0.04	
21											0.20	
22					0.08							
23			0.59		0.04						0.04	
24			0.04								0.04	
25			0.91	0.31								
26			0.16	0.16								
27												
28												
29												
30												
31												
SUM	0.04	0.24	2.13	1.26	0.31	0.47	0.51	0.00	0.00	0.00	0.63	0.71
ACC	0.04	0.28	2.40	3.66	3.98	4.45	4.96	4.96	4.96	4.96	5.59	6.30
MAX	0.04	0.24	0.91	0.43	0.16	0.31	0.31	0.00	0.00	0.00	0.20	0.35
NO.	1	1	6	5	4	3	3	0	0	0	6	3
								Maximum Daily Rainfall				0.91
								Maximum Monthly Rainfall				2.13
								Total Annual Rainfall				6.30
								Number of Days with Rain				32

Notes:

Gage down from 3/11 13:46 (106) through 3/14 13:29 (113) due to vandalism; assigned rainfall to 3/11.
Annual rainfall in mm: 160

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Buckeye FRS #2 (gage # 5205) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.43							
5			0.35	0.43								
6						0.35					0.04	
7											0.12	
8												
9												
10												
11						0.39						
12		0.43		0.04			0.08					
13					0.04						0.12	
14											0.55	
15	0.24										0.12	
16						0.04						
17			0.12									
18						0.47						
19						0.08						
20											0.59	
21											0.12	
22				0.16								
23		0.47		0.04							0.04	
24		0.04									0.04	
25		0.55	0.47									
26		0.16	0.04									
27												
28												
29												
30												
31												
SUM	0.24	0.43	1.57	1.54	0.24	0.83	0.59	0.00	0.00	0.00	1.57	0.16
ACC	0.24	0.67	2.24	3.78	4.02	4.84	5.43	5.43	5.43	5.43	7.01	7.17
MAX	0.24	0.43	0.55	0.47	0.16	0.39	0.47	0.00	0.00	0.00	0.59	0.12
NO.	1	1	5	6	3	3	3	0	0	0	7	2
								Maximum Daily Rainfall				0.59
								Maximum Monthly Rainfall				1.57
								Total Annual Rainfall				7.17
								Number of Days with Rain				31

Notes:

Annual rainfall in mm: 182

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Hassayampa Landfill (gage # 5210) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.43							
5				0.28	0.39							
6						0.16						
7				0.04							0.20	
8												
9												
10												
11						0.31						
12			0.31			0.47						
13					0.08							
14								0.16				
15	0.04											
16						0.16					0.16	
17												
18						0.31						
19												
20												
21									0.12			
22					0.08							
23			0.71							0.79		
24			0.04							0.04		
25			1.57	0.35								
26			0.71									
27												
28												
29												
30												
31												
SUM	0.04	0.31	3.35	1.18	0.16	0.94	0.47	0.00	0.00	0.00	1.10	0.35
ACC	0.04	0.35	3.70	4.88	5.04	5.98	6.46	6.46	6.46	6.46	7.56	7.91
MAX	0.04	0.31	1.57	0.43	0.08	0.47	0.31	0.00	0.00	0.00	0.79	0.20
NO.	1	1	6	3	2	3	2	0	0	0	4	2
							Maximum Daily Rainfall					1.57
							Maximum Monthly Rainfall					3.35
							Total Annual Rainfall					7.91
							Number of Days with Rain					24

Notes:

Annual rainfall in mm: 201

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Jackrabbit Wash (gage # 5215) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.04							
4					0.94							
5			0.35	0.47								
6						0.16					0.20	
7												
8												
9												
10												
11						0.31						
12	0.08			0.04								
13					0.16							
14					0.35						0.28	
15					0.04							
16						0.16					0.08	
17				0.04			0.04				0.08	
18							0.47					
19												
20												
21										0.04		
22					0.04							
23				0.39								
24										0.04		
25			0.94	1.46								
26			0.16	0.16								
27												
28											0.04	
29				0.04								
30												
31												
SUM	0.00	0.08	1.89	3.15	0.59	0.47	0.67	0.00	0.00	0.00	0.35	0.39
ACC	0.00	0.08	1.97	5.12	5.71	6.18	6.85	6.85	6.85	6.85	7.20	7.60
MAX	0.00	0.08	0.94	1.46	0.35	0.31	0.47	0.00	0.00	0.00	0.28	0.20
NO.	0	1	5	7	4	2	3	0	0	0	3	4
								Maximum Daily Rainfall				1.46
								Maximum Monthly Rainfall				3.15
								Total Annual Rainfall				7.60
								Number of Days with Rain				29

Notes:

Gage down from 12/26 10:15 (49) through 12/29 08:53 (49) for unknown reason; no rain fell.
Annual rainfall in mm: 193

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Morristown (gage # 5220) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.08						
2												
3				0.04								
4				0.71								
5			0.39	0.71		0.08						
6			0.12			0.31					0.20	
7												0.04
8												
9												
10												
11						0.31					0.04	
12		0.24		0.08		0.28						
13					0.04						0.67	
14					0.51						1.18	
15	0.43				0.20							
16						0.35						
17				0.16							0.04	
18						0.20						
19						0.79						
20											0.08	
21											0.08	
22				0.04								
23			0.35								0.55	
24			0.04								0.20	
25			1.54	1.30								
26			0.16	0.31								
27												
28											0.08	
29												
30												
31												
SUM	0.43	0.24	2.60	3.31	0.79	1.06	1.34	0.00	0.00	0.00	2.80	0.35
ACC	0.43	0.67	3.27	6.57	7.36	8.43	9.80	9.80	9.80	9.80	12.60	12.95
MAX	0.43	0.24	1.54	1.30	0.51	0.31	0.79	0.00	0.00	0.00	1.18	0.20
NO.	1	1	6	7	4	5	3	0	0	0	7	4
							Maximum Daily Rainfall					1.54
							Maximum Monthly Rainfall					3.31
							Total Annual Rainfall					12.95
							Number of Days with Rain					38

Notes:

Annual rainfall in mm: 329

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Hassayampa R. @ US 60 (gage # 5225) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.91								
5			0.39	0.67		0.12						
6						0.31						0.04
7												
8												
9												
10												0.04
11	0.08			0.04		0.43					0.04	
12	0.12			0.04		0.24						
13				0.04								
14				2.13						0.31	1.10	
15				0.16								
16						0.43	0.04					0.04
17		0.35										
18						0.31						
19						0.04						
20										0.08		
21										0.04		
22												
23		0.16		0.04						0.35		
24		0.08								0.08		
25		1.42	1.57									
26		0.12	0.28									
27												0.20
28										0.04		
29												
30												
31												
SUM	0.00	0.20	2.17	3.86	2.36	1.10	0.79	0.04	0.04	0.31	1.69	0.31
ACC	0.00	0.20	2.36	6.22	8.58	9.69	10.51	10.55	10.59	10.91	12.60	12.91
MAX	0.00	0.12	1.42	1.57	2.13	0.43	0.43	0.04	0.04	0.31	1.10	0.20
NO.	0	2	5	7	4	4	3	1	1	1	6	4
							Maximum Daily Rainfall					2.13
							Maximum Monthly Rainfall					3.86
							Total Annual Rainfall					12.91
							Number of Days with Rain					38

Notes:

Annual rainfall in mm: 328

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sunset FRS (gage # 5230) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.75							
5				0.35	0.51			0.04				
6				0.04				0.31				
7												
8												
9												
10											0.04	
11		0.04			0.08			0.35				
12		0.12			0.04			0.20				
13												
14						1.93				0.91	1.10	
15						0.08						
16							0.28					0.08
17					0.28							
18							0.35					
19										0.04		
20											0.08	
21												
22												
23				0.16							0.35	
24											0.04	
25			1.38	1.61								
26			0.04	0.28								
27												
28											0.16	
29				0.04								
30												
31												
SUM	0.00	0.16	2.01	3.54	2.01	0.91	0.63	0.00	0.00	0.91	1.61	0.28
ACC	0.00	0.16	2.17	5.71	7.72	8.62	9.25	9.25	9.25	10.16	11.77	12.05
MAX	0.00	0.12	1.38	1.61	1.93	0.35	0.35	0.00	0.00	0.91	1.10	0.16
NO.	0	2	6	7	2	4	2	0	0	1	5	3
							Maximum Daily Rainfall					1.93
							Maximum Monthly Rainfall					3.54
							Estimated Annual Rainfall					12.05
							Number of Days with Rain					32

Notes:

Gage down from 8/23 09:34 (289) through 8/24 10:32 (?) due to vandalism, rainfall amount estimated from nearby gages; monthly and annual totals are estimated.

Estimated annual rainfall in mm: 306

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Sunnycove FRS (gage # 5245) for Water Year 1995

Notes:

Gage down from 2/16 10:59 (174) through 2/21 11:44 (176) due to transmitter failure; assigned 2mm to 2/16.
Annual rainfall in mm: 296

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Vulture Mine (gage # 5260) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.51								
5			0.28	0.71		0.04						
6						0.20					0.04	
7											0.04	
8												
9												
10												
11		0.12		0.04		0.16						
12		0.08				0.12					0.04	
13												
14					1.69					0.31	0.94	
15					0.16					0.08		
16					0.04		0.12			0.04		0.04
17			0.24							0.04		
18						0.04						
19						0.16						
20												
21										0.04		
22												
23			0.12		0.04					0.08		
24			0.08							0.12		
25			1.46	1.54								
26			0.20	0.24								
27											0.04	
28											0.08	
29				0.04								
30												
31												
SUM	0.00	0.20	2.17	3.27	1.93	0.51	0.31	0.00	0.00	0.47	1.22	0.24
ACC	0.00	0.20	2.36	5.63	7.56	8.07	8.39	8.39	8.39	8.86	10.12	10.35
MAX	0.00	0.12	1.46	1.54	1.69	0.20	0.16	0.00	0.00	0.31	0.94	0.08
NO.	0	2	6	6	4	4	3	0	0	4	5	5
							Maximum Daily Rainfall				1.69	
							Maximum Monthly Rainfall				3.27	
							Total Annual Rainfall				10.35	
							Number of Days with Rain				39	

Notes:

Annual rainfall in mm: 263

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sols Wash (gage # 5275) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.08		0.08								
4				1.26								
5			1.50	0.67		0.35					0.04	
6			0.08			0.43					0.87	
7												
8												
9												
10												
11		0.08		0.35		0.51					0.16	
12		0.08		0.04							0.12	
13				0.04								
14				1.10								
15	0.08				0.16						0.04	
16							0.12	0.08			0.04	0.08
17				0.08			0.16					
18							0.91					
19												
20												
21				0.04							0.12	
22												
23			0.20			0.04						
24			0.16			0.04						
25			0.94	1.81								
26			0.59	0.47								
27			0.04									
28					0.24			0.04				0.24
29				0.04								
30												
31												
SUM	0.08	0.24	3.54	4.76	1.57	1.38	1.18	0.12	0.00	0.08	0.39	1.22
ACC	0.08	0.31	3.86	8.62	10.20	11.57	12.76	12.87	12.87	12.95	13.35	14.57
MAX	0.08	0.08	1.50	1.81	1.10	0.51	0.91	0.08	0.00	0.04	0.16	0.87
NO.	1	3	8	8	5	5	3	2	0	2	3	4
							Maximum Daily Rainfall					1.81
							Maximum Monthly Rainfall					4.76
							Total Annual Rainfall					14.57
							Number of Days with Rain					44

Notes:

Annual rainfall in mm: 370

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Hassayampa R. @ I-10 (gage # 5280) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.43								
5			0.35	0.35		0.04						0.24
6						0.24						0.20
7												
8												
9												
10												
11						0.35						
12						0.12						
13					0.04							
14											0.28	
15		0.12				0.16					0.04	
16												0.59
17												
18							0.35					
19							0.04					
20												
21										0.20		
22					0.08							
23			0.63								0.04	
24			0.04								0.04	
25			0.94	0.47								
26			0.16	0.04								
27												
28												
29												
30												
31												
SUM	----	0.12	2.13	1.30	0.28	0.75	0.39	0.00	0.00	0.00	0.59	1.02
ACC	----	0.12	2.24	3.54	3.82	4.57	4.96	4.96	4.96	4.96	5.59	6.61
MAX	----	0.12	0.94	0.47	0.16	0.35	0.35	0.00	0.00	0.00	0.28	0.59
NO.	----	1	5	4	3	4	2	0	0	0	5	3
							Maximum Daily Rainfall					0.94
							Maximum Monthly Rainfall					2.13
							Partial Annual Rainfall					6.61
							Number of Days with Rain					27

Notes:

Gage installed 11/09/94.

Gage down from 11/16 21:33 (3) through 11/19 09:23 (3) due to tipping bucket failure; assume no rain fell.

Gage down from 4/11 22:51 (116) through 4/17 09:29 (116) for unknown reason; assume from gage 5200 that rain fell on 4/16; therefore inaccurate monthly and annual totals.

Gage down from 04/30 08:49 (126) through 05/03 (126) due to radio failure; no rain fell.

Partial annual rainfall in mm: 168

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Yarnell Hill (gage # 5290) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04				0.12		
2												
3				0.16		0.04						
4				1.61								
5			1.42	1.34		1.57					0.83	
6			0.63			1.26						
7												
8											0.08	
9												
10												
11		0.20		0.31		0.71				1.30		
12		0.28		0.20						0.12		
13				0.04	0.39							
14					3.15					0.16		
15	0.47				0.91					0.04	0.39	
16						0.04				0.16	0.43	
17				0.04			0.31					
18							0.47					
19						0.47						
20										0.24		
21										0.24		
22					0.24							
23				0.16		0.04	0.12			0.08		
24				0.24			0.16			0.04		
25			1.34	1.89							0.35	
26			0.04	1.46								
27					0.20							
28					0.79						0.24	
29				0.31					0.20			
30												
31												
SUM	0.47	0.47	4.13	7.05	5.87	3.74	1.30	0.00	0.20	0.31	3.35	1.14
ACC	0.47	0.94	5.08	12.13	17.99	21.73	23.03	23.03	23.23	23.54	26.89	28.03
MAX	0.47	0.28	1.42	1.89	3.15	1.57	0.47	0.00	0.20	0.16	1.30	0.83
NO.	1	2	7	9	8	6	4	0	1	3	10	3
							Maximum Daily Rainfall				3.15	
							Maximum Monthly Rainfall				7.05	
							Total Annual Rainfall				28.03	
							Number of Days with Rain				54	

Notes:

Annual rainfall in mm: 712

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Hassayampa R. @ Box Canyon (gage # 5305) for Water
Year 1995

Notes:

Annual rainfall in mm: 288

Flood Control District of Maricopa County ALERT System

Daily Rainfall at O'Brien (gage # 5320) for Water Year 1995

Notes:

Gage down from 10/06 23:26 (0) through 10/20 10:41 (3) due to poor radio path; assigned rainfall to 10/15.
Gage down from 10/28 00:55 (3) through 10/31 01:45 (3) due to poor radio path; assume no rain fell.
Annual rainfall in mm: 403

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Minnehaha (gage # 5335) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.28				0.08		
2											0.04	
3				0.12								
4				0.91								
5			1.22	1.02		0.75						
6			0.16			0.75					0.04	
7												
8			0.04									
9												
10											0.16	
11				0.20		0.75					0.35	
12		0.51		0.20							0.12	
13				0.04	0.55					0.08		
14		0.04			3.15						0.04	
15	0.31				0.31					0.31	0.35	
16				0.04			0.16				0.04	
17			0.35			0.24						
18						0.08						
19						0.59						
20											0.51	
21											0.55	
22				0.20								
23		0.91		0.04								
24		0.24			0.04							
25		1.10	1.50								0.43	
26		0.31	0.75									
27			0.51	0.31							0.24	
28				0.35							0.67	
29		0.12					0.04					
30		0.08						0.04				
31												
SUM	0.31	0.59	4.13	5.59	4.96	2.56	0.91	0.16	0.04	0.51	2.44	1.10
ACC	0.31	0.91	5.04	10.63	15.59	18.15	19.06	19.21	19.25	19.76	22.20	23.31
MAX	0.31	0.51	1.22	1.50	3.15	0.75	0.59	0.16	0.04	0.31	0.55	0.67
NO.	1	3	8	10	8	5	3	1	1	4	9	4
							Maximum Daily Rainfall				3.15	
							Maximum Monthly Rainfall				5.59	
							Total Annual Rainfall				23.31	
							Number of Days with Rain					57

Notes:

Annual rainfall in mm: 592

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Towers Mtn. (gage # 5340) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.12						
2						0.04					0.08	
3						0.08						
4		0.04		0.20		0.04						
5			0.47	0.12		0.79						
6			0.31	0.43		1.10		0.04			0.12	
7				0.28				0.16				
8		0.04	0.04	0.24						0.28	0.16	
9											0.04	
10		0.04									0.35	
11		0.08		0.08		0.28				0.04		
12		0.35		0.28		0.43				0.08		
13					0.35				0.16	0.04		
14			0.08		1.81					0.20		
15	0.51				0.35				0.08	0.59		
16							0.12				0.08	
17				0.31			0.31				0.04	1.02
18												
19							0.31				0.04	
20	0.04						0.24				0.20	
21					0.08		0.12				0.16	
22					0.08							
23		0.47			0.31							
24		0.12			0.04	0.16					0.08	
25		0.59	0.43	0.08							0.75	
26		0.35	0.12									
27			0.31	0.04							0.12	
28			0.12	0.31							0.55	
29		0.04	0.16									
30									0.04	0.55		
31									0.16			
SUM	0.51	0.63	2.60	2.91	3.46	3.03	0.98	0.31	0.00	0.43	3.11	2.44
ACC	0.51	1.14	3.74	6.65	10.12	13.15	14.13	14.45	14.45	14.88	17.99	20.43
MAX	0.51	0.35	0.59	0.43	1.81	1.10	0.31	0.16	0.00	0.16	0.75	1.02
NO.	1	7	9	12	10	9	4	3	0	4	14	8
							Maximum Daily Rainfall					1.81
							Maximum Monthly Rainfall					3.46
							Total Annual Rainfall					20.43
							Number of Days with Rain					81

Notes:

Annual rainfall in mm: 519

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Hassayampa R. @ Wagoner Rd (gage # 5350) for Water
Year 1995

Notes:

Gage down from 2/19 09:19 (232) through 2/22 14:14 (233) for unknown reason; assigned rainfall to 2/21.
Gage down from 6/23 21:19 (327) through 6/26 09:20 (327) for unknown reason; no rain fell.
Annual rainfall in mm: 464

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Wilhoit (gage # 5365) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04						
2												
3				0.08		0.12						
4		0.08		0.71								
5			0.67	0.63		0.39					0.75	
6			0.28	0.04		0.63					0.71	
7							0.04					
8		0.08									0.94	
9												
10											0.59	
11		0.16		0.28		0.63					0.08	
12		0.39		0.08		0.04					0.28	
13					0.16					0.39	0.04	
14					1.46							
15	0.59				0.67			0.04	0.67		0.04	
16				0.04			0.04	0.67				
17							0.39					
18							0.04			0.20		
19							0.51					
20		0.04									0.28	
21											0.24	
22					0.24							
23			0.20		0.04	0.12					0.08	
24												
25			0.67	0.63	0.04						0.67	
26			0.08	0.59	0.04							
27				0.35	0.51						0.12	
28					0.20						0.31	
29			0.08									
30											0.71	
31											0.04	
SUM	0.59	0.75	1.97	3.43	3.35	1.97	0.98	0.71	0.00	1.38	1.65	3.43
ACC	0.59	1.34	3.31	6.73	10.08	12.05	13.03	13.74	13.74	15.12	16.77	20.24
MAX	0.59	0.39	0.67	0.71	1.46	0.63	0.51	0.67	0.00	0.71	0.67	0.94
NO.	1	5	6	10	9	7	4	2	0	5	7	6
							Maximum Daily Rainfall					1.46
							Maximum Monthly Rainfall					3.46
							Total Annual Rainfall					20.24
							Number of Days with Rain					62

Notes:

Gage down from 2/10 16:02 (171) through 2/13 05:02 (171) for unknown reason; assume no rain fell.
Annual rainfall in mm: 514

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Mt. Union (gage # 5380) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.16					0.04	
2												
3						0.24						
4		0.24		0.04								
5			0.83			2.48		0.04				
6			0.79	0.47		1.89		0.12				0.31
7				0.20				0.28				
8		0.08		0.39				0.12				1.14
9											0.39	
10												0.55
11		0.08		0.75		0.31					0.04	
12		0.98		0.31		0.83					0.12	
13		0.08		0.04	0.67					0.16	0.16	
14	0.04				4.61						0.16	
15	0.83				1.65						0.83	
16	0.16						0.04	0.08	0.04			0.04
17				0.24			0.12	0.28	0.04			
18												
19						0.24						
20		0.51					0.08				0.79	
21					0.08	0.16	0.83				0.24	
22			0.08	0.75	0.16	0.08					0.67	
23		0.59			0.28						0.20	
24		0.28			0.31							
25		0.39	0.31	0.04							0.39	
26		0.87	0.04	0.08			0.04					
27		0.12	0.16	0.43	0.59						0.39	
28				0.47	0.59			0.04				0.91
29				0.20					0.08			
30		0.24								0.24	0.08	
31		0.12										
SUM	1.02	2.09	4.25	3.98	9.33	6.54	1.38	0.98	0.16	0.43	4.06	3.35
ACC	1.02	3.11	7.36	11.34	20.67	27.20	28.58	29.57	29.72	30.16	34.21	37.56
MAX	0.83	0.98	0.87	0.75	4.61	2.48	0.83	0.28	0.08	0.24	0.83	1.14
NO.	3	7	9	14	10	9	6	8	3	3	12	6
							Maximum Daily Rainfall					4.61
							Maximum Monthly Rainfall					9.33
							Total Annual Rainfall					37.56
							Number of Days with Rain					90

Notes:

Annual rainfall in mm: 954

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Agua Fria @ Buckeye Rd (gage # 5400) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.47							
5				0.39	0.20							
6				0.12			0.24					0.12
7												0.20
8												
9												
10												
11				0.04		0.43						
12	0.31			0.08	0.04	0.39						
13					0.12							
14												
15	0.24				0.12						0.04	
16							0.04					
17												
18							0.24					
19							0.16				0.04	
20											0.24	
21											0.08	
22					0.04							
23			1.06									
24												
25		0.63	0.31									
26		0.20	0.04									0.08
27												
28												
29			0.04									
30												
31												
SUM	0.24	0.31	2.48	1.14	0.31	1.06	0.43	0.00	0.00	0.00	0.39	0.39
ACC	0.24	0.55	3.03	4.17	4.49	5.55	5.98	5.98	5.98	5.98	6.38	6.77
MAX	0.24	0.31	1.06	0.47	0.12	0.43	0.24	0.00	0.00	0.00	0.24	0.20
NO.	1	1	7	6	4	3	3	0	0	0	4	3
							Maximum Daily Rainfall				1.06	
							Maximum Monthly Rainfall				2.48	
							Total Annual Rainfall				6.77	
							Number of Days with Rain				32	

Notes:

Annual rainfall in mm: 172

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Colter @ El Mirage (gage # 5405) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4		0.04		0.51								
5			0.35	0.31								
6			0.12			0.16						0.04
7												0.12
8												
9												0.08
10												
11						0.35						0.04
12		0.28		0.08		0.12						0.04
13					0.04							
14												0.35
15	0.39				0.04							
16						0.04						
17				0.04								
18						0.08						
19						0.24						0.39
20												0.20
21					0.04							
22					0.04							
23			0.79									0.04
24			0.04									
25			0.63	0.31								
26			0.16									
27												0.08
28												0.04
29				0.08								
30												
31												
SUM	0.39	0.31	2.17	1.26	0.16	0.63	0.35	0.00	0.00	0.00	1.06	0.35
ACC	0.39	0.71	2.87	4.13	4.33	4.96	5.31	5.31	5.31	5.31	6.38	6.73
MAX	0.39	0.28	0.79	0.51	0.04	0.35	0.24	0.00	0.00	0.00	0.39	0.12
NO.	1	2	7	5	4	3	3	0	0	0	6	5
								Maximum Daily Rainfall				0.79
								Maximum Monthly Rainfall				2.17
								Total Annual Rainfall				6.73
								Number of Days with Rain				36

Notes:

Gage down from 3/20 14:34 (126) through 3/23 14:35 (126) for unknown reason; no rain fell.
Gage down from 9/27 16:39 (170) through 9/28 10:26 (171) due to lightning strike; assume no data lost.
Annual rainfall in mm: 171

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tanks FRS #3 (gage # 5415) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.79							
5				0.39	0.47		0.04					
6				0.04			0.24				0.08	
7											0.16	
8												
9												
10											0.08	
11						0.67						
12		0.28				0.04				0.04		
13					0.08							
14											0.59	
15	0.31				0.51						0.16	
16												
17			0.16									
18						0.20						
19						0.24				0.20		
20										0.24		
21					0.12					0.08		
22					0.16							
23			0.98							0.08		
24			0.04							0.20		
25			0.75	0.51								
26			0.12	0.04								
27											0.04	
28												
29												
30												
31												
SUM	0.31	0.28	2.32	1.97	0.87	0.98	0.43	0.00	0.00	0.04	1.61	0.28
ACC	0.31	0.59	2.91	4.88	5.75	6.77	7.20	7.20	7.20	7.24	8.86	9.13
MAX	0.31	0.28	0.98	0.79	0.51	0.67	0.24	0.00	0.00	0.04	0.59	0.16
NO.	1	1	6	5	4	4	2	0	0	1	8	3
							Maximum Daily Rainfall				0.98	
							Maximum Monthly Rainfall				2.32	
							Total Annual Rainfall				9.13	
							Number of Days with Rain				35	

Notes:

Gage down from 2/10 13:13 (124) through 2/13 10:53 (125) for unknown reason; assigned 1mm to 2/13.
Gage down from 8/14 23:36 (201) through 8/15 13:19 (205) due to repeater failure; data retrieved from logger and entered manually.
Annual rainfall in mm: 232

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tanks E.Peach (gage # 5430) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.08										
4			0.51									
5			0.67	0.75		0.12						
6			0.55			0.71					0.04	
7											0.08	
8												
9												
10												
11						0.71						
12		0.51		0.08		0.08						
13					0.24							
14					0.24						0.16	
15	0.43				0.51							
16						0.28						
17			0.08									
18						0.43						
19						0.28					0.04	
20											0.16	
21				0.47							0.16	
22				0.35								
23		0.94										
24		0.08									0.39	
25		1.02	0.63									
26		0.55	0.43									
27		0.08		0.04								
28		0.04										
29												
30												
31												
SUM	0.43	0.59	3.94	2.48	1.85	1.61	0.98	0.00	0.00	0.00	0.91	0.12
ACC	0.43	1.02	4.96	7.44	9.29	10.91	11.89	11.89	11.89	11.89	12.80	12.91
MAX	0.43	0.51	1.02	0.75	0.51	0.71	0.43	0.00	0.00	0.00	0.39	0.08
NO.	1	2	8	6	6	4	3	0	0	0	5	2
							Maximum Daily Rainfall					1.02
							Maximum Monthly Rainfall					3.94
							Partial Annual Rainfall					12.91
							Number of Days with Rain					37

Notes:

Gage down from 8/10 06:24 (302) through 8/10 14:56 (?) and 8/14 22:20 (306) through 8/15 10:54 (?) due to lightning strikes; rain was falling both times and could not be retrieved; inaccurate monthly & annual totals.
 Partial annual rainfall in mm: 328

Flood Control District of Maricopa County ALERT System
Daily Rainfall at McMicken Floodway (gage # 5435) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.79							
5				0.31	0.35							
6				0.16			0.31					0.20
7												0.04
8												
9												
10												
11					0.04		0.39					
12		0.39			0.04		0.04					
13						0.08						
14											0.12	
15	0.35						0.28				0.04	
16							0.04					
17				0.16								
18							0.08					
19							0.04				0.08	
20											0.24	
21											0.04	
22					0.16							
23			0.51								0.04	
24			0.04								0.08	
25			0.83	0.75								
26			0.24	0.43								
27												0.16
28												
29												
30												
31												
SUM	0.35	0.39	2.09	2.56	0.55	0.75	0.12	0.00	0.00	0.00	0.63	0.39
ACC	0.35	0.75	2.83	5.39	5.94	6.69	6.81	6.81	6.81	6.81	7.44	7.83
MAX	0.35	0.39	0.83	0.79	0.28	0.39	0.08	0.00	0.00	0.00	0.24	0.20
NO.	1	1	6	7	4	3	2	0	0	0	7	3
								Maximum Daily Rainfall			0.83	
								Maximum Monthly Rainfall			2.56	
								Total Annual Rainfall			7.83	
								Number of Days with Rain				34

Notes:

Annual rainfall in mm: 199

Flood Control District of Maricopa County ALERT System
Daily Rainfall at McMicken Dam (gage # 5445) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.63							
5			0.31									
6			0.12				0.24					0.04
7												0.04
8												
9												
10												
11						0.35						
12		0.39		0.04			0.04				0.04	
13												
14											0.12	
15	0.31				0.31						0.04	
16												
17			0.24									
18						0.04						
19						0.04					0.08	
20											0.16	
21												
22				0.08								
23			0.55								0.12	
24			0.04								0.08	
25			0.67	0.59								
26				0.16								
27												
28											0.24	
29												
30												
31												
SUM	0.31	0.39	1.69	1.65	0.39	0.63	0.08	0.00	0.00	0.00	0.63	0.31
ACC	0.31	0.71	2.40	4.06	4.45	5.08	5.16	5.16	5.16	5.16	5.79	6.10
MAX	0.31	0.39	0.67	0.63	0.31	0.35	0.04	0.00	0.00	0.00	0.16	0.24
NO.	1	1	5	5	2	3	2	0	0	0	7	3
							Maximum Daily Rainfall					0.67
							Maximum Monthly Rainfall					1.69
							Total Annual Rainfall					6.10
							Number of Days with Rain					29

Notes:

Annual rainfall in mm: 155

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Patton Rd. (gage # 5450) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3				0.04								
4					0.63							
5					0.51	0.55		0.04				
6							0.43					0.51
7												
8												
9												
10												
11					0.04		0.71					
12			0.20		0.08		0.16					
13						0.04						
14						0.39					0.55	
15		0.67				0.28					0.04	
16							0.16					
17				0.16								
18							0.20					
19							0.04				0.08	
20											0.31	
21											0.12	
22					0.04							
23				0.47							0.12	
24												
25			1.14	0.87								
26			0.24	0.43								
27											0.04	
28											0.04	
29												
30												
31												
SUM	0.67	0.24	2.36	2.76	0.75	1.34	0.39	0.00	0.00	0.00	1.22	0.59
ACC	0.67	0.91	3.27	6.02	6.77	8.11	8.50	8.50	8.50	8.50	9.72	10.31
MAX	0.67	0.20	1.14	0.87	0.39	0.71	0.20	0.00	0.00	0.00	0.55	0.51
NO.	1	2	4	7	4	4	3	0	0	0	6	3
							Maximum Daily Rainfall					1.14
							Maximum Monthly Rainfall					2.76
							Total Annual Rainfall					10.31
							Number of Days with Rain					34

Notes:

Annual rainfall in mm: 262

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Wittmann (gage # 5455) for Water Year 1995

Notes:

Annual rainfall in mm: 323

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Chrysler P.G. (gage # 5460) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.98								
5			0.51	0.94		0.12						
6			0.04			0.31						0.20
7												
8												
9												
10											0.04	
11				0.04		0.28					0.28	
12		0.28		0.16		0.59					0.12	
13				0.08							0.16	
14				0.35							1.93	
15	0.71			0.79							0.16	
16						0.04						
17				0.12								
18						0.12						
19						0.08					0.04	
20											0.12	
21				0.04							0.16	
22				0.08								
23			0.47								0.24	
24											0.08	
25			1.06	1.30								
26			0.20	0.39								
27											0.91	
28											0.20	
29												
30												
31												
SUM	0.71	0.28	2.28	3.94	1.34	1.30	0.24	0.00	0.00	0.00	3.31	1.30
ACC	0.71	0.98	3.27	7.20	8.54	9.84	10.08	10.08	10.08	10.08	13.39	14.69
MAX	0.71	0.28	1.06	1.30	0.79	0.59	0.12	0.00	0.00	0.00	1.93	0.91
NO.	1	1	5	7	5	4	3	0	0	0	11	3
							Maximum Daily Rainfall				1.93	
							Maximum Monthly Rainfall				3.94	
							Total Annual Rainfall				14.69	
							Number of Days with Rain					40

Notes:

Annual rainfall in mm: 373

Flood Control District of Maricopa County ALERT System
Daily Rainfall at NW Regional Landfill (gage # 5465) for Water Year 1995

Notes:

Annual rainfall in mm: 236

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Circle City (gage # 5475) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.75							
5				0.59	0.59			0.08				
6				0.04				0.28				0.04
7												
8												
9												
10												
11								0.39				
12		0.20		0.04				0.55				
13					0.08							0.04
14					0.43							0.43
15	0.59				0.28							0.04
16							0.24					
17				0.12								
18							0.12					
19							0.24					
20										0.28		
21										0.16		
22												
23				0.39						0.24		
24										0.12		
25			1.30	1.18								
26			0.16	0.47								
27												
28											0.08	
29												
30										0.04		
31												
SUM	0.59	0.20	2.48	3.15	0.79	1.30	0.59	0.00	0.00	0.04	1.30	0.12
ACC	0.59	0.79	3.27	6.42	7.20	8.50	9.09	9.09	9.09	9.13	10.43	10.55
MAX	0.59	0.20	1.30	1.18	0.43	0.55	0.24	0.00	0.00	0.04	0.43	0.08
NO.	1	1	5	6	3	4	3	0	0	1	7	2
							Maximum Daily Rainfall					1.30
							Maximum Monthly Rainfall					3.15
							Total Annual Rainfall					10.55
							Number of Days with Rain					33

Notes:

Annual rainfall in mm: 268

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Castle Hot Springs (gage # 5490) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.79							
5				0.43	0.87		0.20					
6				0.24			0.28				0.24	
7											0.08	
8												
9												
10												
11		0.04				0.31				0.55		
12		0.28				0.04				0.35		
13					0.20	0.04						
14					0.79					0.39		
15	0.39				0.39					0.51		
16	0.08						0.28			0.16	0.47	
17			0.31									
18												
19							0.20					
20										0.28		
21										0.24		
22												
23			0.31							0.20		
24			0.04									
25			1.18	1.22								
26			0.12	0.59								
27												
28								0.12			0.12	
29												
30												
31												
SUM	0.47	0.31	2.32	3.78	1.38	0.87	0.47	0.00	0.12	0.00	2.68	0.91
ACC	0.47	0.79	3.11	6.89	8.27	9.13	9.61	9.61	9.72	9.72	12.40	13.31
MAX	0.39	0.28	1.18	1.22	0.79	0.31	0.28	0.00	0.12	0.00	0.55	0.47
NO.	2	2	6	5	3	5	2	0	1	0	8	4
							Maximum Daily Rainfall				1.22	
							Maximum Monthly Rainfall				3.78	
							Total Annual Rainfall				13.31	
							Number of Days with Rain				38	

Notes:

Gage found to have plugged funnel but captured rain of 4/19; no time distribution but totals OK.
Gage down 8/09 20:04 (247) through 8/11 20:52 (247) due to transmitter failure; no rain fell.
Annual rainfall in mm: 338

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Agua Fria @ Grand Ave. (gage # 5500) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.63							
5			0.31	0.39		0.04						
6			0.12			0.31					0.04	
7							0.04					
8											0.04	
9												
10												
11						0.47						
12		0.47		0.08		0.04					0.04	
13					0.04						0.04	
14											0.04	
15	0.75				0.31							
16							0.04					
17				0.12							0.04	
18						0.04						
19						0.12					0.04	
20						0.04						
21												
22					0.31						0.04	
23			0.71									
24												
25		0.98	0.31									
26		0.28	0.12									
27					0.16							
28												
29				0.16								
30												
31												
SUM	0.75	0.47	2.56	1.65	0.83	0.87	0.24	0.04	0.00	0.00	0.24	0.08
ACC	0.75	1.22	3.78	5.43	6.26	7.13	7.36	7.40	7.40	7.40	7.64	7.72
MAX	0.75	0.47	0.98	0.63	0.31	0.47	0.12	0.04	0.00	0.00	0.04	0.04
NO.	1	1	6	6	4	4	4	1	0	0	6	2
								Maximum Daily Rainfall				0.98
								Maximum Monthly Rainfall				2.56
								Total Annual Rainfall				7.72
								Number of Days with Rain				35

Notes:

Annual rainfall in mm: 196

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River @ Glendale Ave (gage # 5505) for Water Year
1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4						0.55						
5	0.04	0.43	0.39									
6		0.28					0.16					0.47
7												0.16
8												
9												
10												
11							0.31					
12	0.39		0.08				0.08					
13				0.08							0.04	
14												
15	0.55				0.08							0.04
16							0.04					
17			0.08									
18							0.08					
19							0.16					0.43
20							0.04					0.28
21				0.08								
22				0.20								
23		0.98										
24		0.04										
25	0.75	0.08										
26	0.28	0.08										
27												0.12
28												0.28
29		0.04										0.04
30												
31												
SUM	0.55	0.43	2.80	1.26	0.43	0.55	0.31	0.00	0.00	0.04	0.75	1.06
ACC	0.55	0.98	3.78	5.04	5.47	6.02	6.34	6.34	6.34	6.38	7.13	8.19
MAX	0.55	0.39	0.98	0.55	0.20	0.31	0.16	0.00	0.00	0.04	0.43	0.47
NO.	1	2	7	6	4	3	4	0	0	1	3	5
							Maximum Daily Rainfall					0.98
							Maximum Monthly Rainfall					2.80
							Total Annual Rainfall					8.19
							Number of Days with Rain					36

Notes:

Gage down from 12/12 13:47 (43) through 12/15 01:47 (43) for unknown reason; no rain fell.
Annual rainfall in mm: 208

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Dysart @ Bell Rd. (gage # 5510) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.67								
5			0.39	0.51		0.04						
6			0.16			0.31					0.04	
7											0.08	
8												
9												
10												
11						0.47					0.04	
12	0.51		0.08								0.20	
13				0.08						0.04	0.24	
14											0.20	
15	0.47				0.35						0.04	
16												
17			0.47									
18						0.12						
19						0.04					0.20	
20											0.20	
21				0.08							0.04	
22				0.24								
23			0.83								0.12	
24											0.12	
25		0.87	0.51									
26		0.28	0.12									
27				0.08								
28											0.28	
29			0.04									
30												
31												
SUM	0.47	0.51	2.56	2.36	0.83	0.83	0.16	0.00	0.00	0.04	1.38	0.39
ACC	0.47	0.98	3.54	5.91	6.73	7.56	7.72	7.72	7.72	7.76	9.13	9.53
MAX	0.47	0.51	0.87	0.67	0.35	0.47	0.12	0.00	0.00	0.04	0.24	0.28
NO.	1	1	6	6	5	3	2	0	0	1	10	3
								Maximum Daily Rainfall			0.87	
								Maximum Monthly Rainfall			2.56	
								Total Annual Rainfall			9.53	
								Number of Days with Rain			38	

Notes:

Annual rainfall in mm: 242

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sun City West (gage # 5515) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												0.31
7												0.04
8												
9												
10												
11												0.04
12										0.16		0.12
13												0.08
14												0.08
15												0.04
16							0.04					
17												
18							0.04					
19							0.04					0.16
20												0.12
21												0.08
22												
23												0.28
24												
25												
26												
27												0.04
28												0.04
29								0.04				
30												
31												
SUM	----	----	----	----	----	0.00	0.12	0.00	0.04	0.16	0.98	0.43
ACC	----	----	----	----	----	0.00	0.12	0.12	0.16	0.31	1.30	1.73
MAX	----	----	----	----	----	0.00	0.04	0.00	0.04	0.16	0.28	0.31
NO.	----	----	----	----	----	0	3	0	1	1	9	4
												Maximum Daily Rainfall 0.31
												Maximum Monthly Rainfall 0.98
												Partial Annual Rainfall 1.73
												Number of Days with Rain 18

Notes:

Gage installed 3/30/95.
 Partial annual rainfall in mm: 44

Flood Control District of Maricopa County ALERT System
Daily Rainfall at ACDC @ 67th Ave. (gage # 5520) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.67							
5			0.39	0.28		0.16						
6			0.16			0.67						
7						0.08					0.08	
8												
9												
10												
11						0.51					0.04	
12		0.28		0.12		0.04					0.16	
13					0.04							
14												
15	0.39				0.16						0.04	
16	0.12						0.12					
17				0.20								
18												
19						0.16					0.12	
20											0.47	
21					0.04						0.04	
22					0.20							
23			0.75								0.12	
24			0.04								0.04	
25			0.75	0.24								
26			0.31	0.12								
27											0.08	
28					0.04						0.79	
29												
30				0.08								
31												
SUM	0.51	0.28	2.48	1.61	0.47	1.46	0.28	0.00	0.00	0.00	1.02	0.94
ACC	0.51	0.79	3.27	4.88	5.43	6.89	7.17	7.17	7.17	7.17	8.19	9.13
MAX	0.39	0.28	0.75	0.67	0.20	0.67	0.16	0.00	0.00	0.00	0.47	0.79
NO.	2	1	7	6	5	5	2	0	0	0	8	3
							Maximum Daily Rainfall					0.79
							Maximum Monthly Rainfall					2.48
							Total Annual Rainfall					9.13
							Number of Days with Rain					39

Notes:

Annual rainfall in mm: 232

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Adobe Dam (gage # 5535) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.67							
5				0.31	0.59			0.20				
6				0.31				0.67				
7												
8												
9												
10												
11							0.67				0.20	
12			0.51				0.04				0.08	
13						0.08						
14											0.12	
15	0.55				0.28					0.08		
16							0.08					
17			0.16									
18							0.04					
19							0.12				0.12	
20											0.71	
21											0.04	
22					0.08							
23			0.79									
24												
25			0.59	0.28								
26			0.31	0.55								
27					0.12							
28											0.79	
29			0.20									
30												
31												
SUM	0.55	0.51	2.52	2.24	0.55	1.57	0.24	0.00	0.00	0.08	1.26	0.79
ACC	0.55	1.06	3.58	5.83	6.38	7.95	8.19	8.19	8.19	8.27	9.53	10.31
MAX	0.55	0.51	0.79	0.67	0.28	0.67	0.12	0.00	0.00	0.08	0.71	0.79
NO.	1	1	6	5	4	4	3	0	0	1	6	1
							Maximum Daily Rainfall					0.79
							Maximum Monthly Rainfall					2.52
							Total Annual Rainfall					10.31
							Number of Days with Rain					32

Notes:

Annual rainfall in mm: 262

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Deer Valley Airport (gage # 5550) for Water Year 1995

Notes:

Annual rainfall in mm: 306

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Skunk Creek @ I-17 (gage # 5565) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.71									
5			0.31	0.43		0.31						
6			0.16			0.71					0.04	
7							0.04				0.04	
8												
9												
10												
11					0.55							
12		0.47		0.04	0.04	0.04					0.12	
13					0.08							
14					0.12						0.08	
15	0.55				0.63							
16	0.04						0.08	0.04				
17			0.28									
18						0.16						
19						0.20					0.47	
20											0.12	
21											0.08	
22				0.16								
23			0.83								0.04	
24												
25			0.67	0.31								
26			0.28	0.51								
27											0.08	
28											0.83	
29			0.08									
30												
31												
SUM	0.59	0.51	2.32	2.28	1.02	1.61	0.43	0.08	0.00	0.00	0.91	0.98
ACC	0.59	1.10	3.43	5.71	6.73	8.35	8.78	8.86	8.86	8.86	9.76	10.75
MAX	0.55	0.47	0.83	0.71	0.63	0.71	0.20	0.04	0.00	0.00	0.47	0.83
NO.	2	2	6	6	5	4	3	2	0	0	6	4
							Maximum Daily Rainfall				0.83	
							Maximum Monthly Rainfall				2.32	
							Total Annual Rainfall				10.75	
							Number of Days with Rain				40	

Notes:

Annual rainfall in mm: 273

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Upper Skunk Creek (gage # 5580) for Water Year 1995

Notes:

Gage did not transmit event on 11/12 because of a failed tipping bucket; inaccurate monthly and annual totals.
Partial annual rainfall in mm: 397

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River @ Bell Rd. (gage # 5595) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3				0.04								
4					0.59							
5				0.31	0.35			0.12				
6				0.12				0.43				
7											0.04	
8												
9												
10												
11						0.39						
12		0.35		0.08			0.04				0.20	
13					0.04							
14											0.08	
15	0.67				0.24					0.12		
16												
17				0.28			0.04					
18												
19							0.04				0.16	
20											0.35	
21					0.08							
22					0.24							
23			0.79									
24			0.04									
25		0.83	0.16									
26		0.28	0.20									
27				0.04								
28											0.83	
29			0.04									
30												
31												
SUM	0.67	0.39	2.40	1.65	0.63	0.98	0.08	0.00	0.00	0.12	0.79	0.87
ACC	0.67	1.06	3.46	5.12	5.75	6.73	6.81	6.81	6.81	6.93	7.72	8.58
MAX	0.67	0.35	0.83	0.59	0.24	0.43	0.04	0.00	0.00	0.12	0.35	0.83
NO.	1	2	7	6	5	4	2	0	0	1	4	2
							Maximum Daily Rainfall				0.83	
							Maximum Monthly Rainfall				2.40	
							Total Annual Rainfall				8.58	
							Number of Days with Rain				34	

Notes:

Gage down from 8/13 12:25 (151) through 8/15 12:25 (183) for unknown reason; assigned rainfall to 8/14.
Annual rainfall in mm: 218

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Dam (gage # 5610) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.94							
5				0.47	0.55			0.35				
6				0.43				0.59				
7											0.04	
8												
9												
10												
11						0.71					0.43	
12		0.67		0.04	0.04	0.08					0.16	
13					0.04							
14					0.24							
15	0.55				0.47						0.35	
16						0.04						
17			0.43									
18						0.04						
19						0.08					0.12	
20											0.12	
21											0.08	
22				0.16								
23			0.91									
24			0.04									
25			0.79	0.59								
26			0.28	0.47								
27												
28											1.30	
29			0.24									
30												
31												
SUM	0.55	0.67	3.15	3.03	0.94	1.73	0.16	0.00	0.00	0.00	1.26	1.34
ACC	0.55	1.22	4.37	7.40	8.35	10.08	10.24	10.24	10.24	10.24	11.50	12.83
MAX	0.55	0.67	0.91	0.94	0.47	0.71	0.08	0.00	0.00	0.00	0.43	1.30
NO.	1	1	7	6	5	4	3	0	0	0	6	2
							Maximum Daily Rainfall					1.30
							Maximum Monthly Rainfall					3.15
							Total Annual Rainfall					12.83
							Number of Days with Rain					35

Notes:

Gage down from 2/2 12:44 (188) through 2/5 12:45 (188) for unknown reason; no rain fell.
Annual rainfall in mm: 326

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sunup Ranch (gage # 5625) for Water Year 1995

Notes:

Annual rainfall in mm: 356

Flood Control District of Maricopa County ALERT System
Daily Rainfall at New River Landfill (gage # 5630) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.94							
5				0.47	0.67			0.24				
6				0.16				0.59				0.20
7												
8												
9												
10												
11					0.04			0.39				0.94
12		0.51						0.55				0.28
13					0.04							
14					0.28							0.20
15	0.63				0.63							0.28
16							0.08					
17				0.16								
18							0.16					
19							0.39					0.04
20												0.31
21												0.08
22					0.04							
23			0.55									0.04
24												
25			0.71	0.75								
26			0.16	0.75								
27												0.55
28									0.24			0.63
29				0.20								
30				0.04								
31												
SUM	0.63	0.51	2.28	3.31	0.98	1.77	0.63	0.00	0.24	0.00	2.17	1.38
ACC	0.63	1.14	3.43	6.73	7.72	9.49	10.12	10.12	10.35	10.35	12.52	13.90
MAX	0.63	0.51	0.71	0.94	0.63	0.59	0.39	0.00	0.24	0.00	0.94	0.63
NO.	1	1	7	6	4	4	3	0	1	0	8	3
							Maximum Daily Rainfall					0.94
							Maximum Monthly Rainfall					3.31
							Total Annual Rainfall					13.90
							Number of Days with Rain					38

Notes:

Annual rainfall in mm: 353

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Cooks Mesa (gage # 5640) for Water Year 1995

Notes:

Annual rainfall in mm: 767

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Garfias Mtn. Ranch (gage # 5670) for Water Year 1995

Notes:

Plugged gage funnel was discovered on 3/07 09:19 (278-303); assigned 13mm to 3/05 and 12mm to 3/06.
Annual rainfall in mm: 490

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Columbia Hill (gage # 5685) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.04							
4					1.46							
5			0.98	1.14		0.75						
6			0.24			0.51					0.08	
7											0.04	
8												
9												
10												
11						0.71					0.67	
12		0.39		0.28		0.04					0.24	
13					0.35					0.24		
14					2.48						0.67	
15	0.67				0.51					0.04	0.12	
16	0.04			0.04			0.20					0.12
17				0.08								
18						0.12						
19						0.28					0.12	
20											1.42	
21											0.39	
22												
23			0.51									
24			0.08									
25		0.98	1.54	0.04								
26		0.16	0.91									
27											0.04	
28											0.43	
29			0.24									
30												
31												
SUM	0.71	0.39	3.19	5.47	3.39	2.01	0.59	0.00	0.00	0.28	3.62	0.71
ACC	0.71	1.10	4.29	9.76	13.15	15.16	15.75	15.75	15.75	16.02	19.65	20.35
MAX	0.67	0.39	0.98	1.54	2.48	0.75	0.28	0.00	0.00	0.24	1.42	0.43
NO.	2	1	7	8	4	4	3	0	0	2	7	5
							Maximum Daily Rainfall					2.48
							Maximum Monthly Rainfall					5.47
							Total Annual Rainfall					20.35
							Number of Days with Rain					43

Notes:

Annual rainfall in mm: 517

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Horsethief Basin (gage # 5700) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.16						
2											0.12	
3						0.08						
4				0.51								
5			1.54	1.22		1.42						
6			0.47	0.20		0.91					0.16	
7							0.08					
8												
9												
10												
11	0.04		0.12		0.75			0.04	0.24			
12	0.87		0.16	0.04					0.16			
13				0.91					0.08			
14				3.62				0.35	0.24			
15	0.75			0.51				0.35	0.24			
16						0.08				0.67		
17			0.04			0.08				0.51		
18						0.20				0.04		
19	0.08					0.51				0.04		
20	0.04					0.12				0.16		
21										0.12		
22				0.04								
23		1.89		0.16						0.31		
24	0.43											
25	1.61	1.77										
26	0.67	0.51	0.24								0.04	
27		0.20	0.08								1.26	
28			0.16				0.04					
29						0.04						
30		0.24						0.04				
31		0.04							0.28			
SUM	0.75	1.02	6.89	4.72	5.75	3.31	0.91	0.20	0.04	1.06	1.69	2.68
ACC	0.75	1.77	8.66	13.39	19.17	22.48	23.39	23.58	23.62	24.69	26.38	29.06
MAX	0.75	0.87	1.89	1.77	3.62	1.42	0.51	0.08	0.04	0.35	0.31	1.26
NO.	1	4	8	9	9	5	4	3	1	5	10	6
							Maximum Daily Rainfall				3.62	
							Maximum Monthly Rainfall				6.89	
							Total Annual Rainfall				29.06	
							Number of Days with Rain				65	

Notes:

Gage down from 6/08 22:36 (599) through 6/12 10:36 (599) due to programming error; no rain fell.
Annual rainfall in mm: 738

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Crown King (gage # 5715) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.24				0.04	0.04	
2											0.12	
3						0.08						
4				0.24								
5			0.79	0.91		0.98					0.04	
6			0.35	0.12		1.14					0.08	
7							0.12					
8		0.04	0.04								0.16	
9												
10											0.91	
11		0.04		0.24		0.67					0.04	
12		0.75		0.28		0.04					0.24	
13					0.79					0.12	0.12	
14					3.62						0.08	
15	0.47				0.47					0.35	1.14	
16							0.20				0.12	
17				0.12							0.20	
18						0.08						
19						0.35					0.08	
20						0.12					0.04	
21				0.24							0.20	
22				0.16								
23		0.75		0.43							0.08	
24		0.20		0.12	0.04						0.04	
25		1.38	0.91								1.34	
26		0.87										
27			0.35	0.08							0.12	
28				0.35							0.75	
29							0.04					
30			0.24							0.08	0.20	
31										0.08		
SUM	0.47	0.83	4.61	3.15	6.26	3.19	0.55	0.31	0.04	0.67	3.90	2.20
ACC	0.47	1.30	5.91	9.06	15.31	18.50	19.06	19.37	19.41	20.08	23.98	26.18
MAX	0.47	0.75	1.38	0.91	3.62	1.14	0.35	0.20	0.04	0.35	1.34	0.91
NO.	1	3	8	8	9	7	3	2	1	5	15	7
							Maximum Daily Rainfall				3.62	
							Maximum Monthly Rainfall				6.26	
							Total Annual Rainfall				26.18	
							Number of Days with Rain				69	

Notes:

Annual rainfall in mm: 665

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sunset Point (gage # 5730) for Water Year 1995

Notes:

Annual rainfall in mm: 493

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Horseshoe Ranch (gage # 5745) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.20						
2												
3												
4		0.16		0.83							0.04	
5			0.67	0.98		0.12						
6			0.16			0.35						
7												
8											0.04	
9												
10												
11						0.63				0.04	0.39	
12		0.71									0.31	
13					0.12							
14	0.12				2.48						0.16	
15	0.71				0.39						0.55	
16						0.16						0.35
17						0.04	0.20					
18												
19							0.35				0.16	
20											0.12	
21											0.04	
22												
23		0.71		0.20								
24		0.16										
25		0.43	0.79									
26		0.47	1.30								1.54	
27			0.08									
28				0.12							2.60	
29			0.16									
30												
31												
SUM	0.83	0.87	2.76	3.98	3.31	1.34	0.71	0.00	0.00	0.04	3.31	2.99
ACC	0.83	1.69	4.45	8.43	11.73	13.15	13.86	13.86	13.86	13.90	17.20	20.20
MAX	0.71	0.71	0.71	1.30	2.48	0.63	0.35	0.00	0.00	0.04	1.54	2.60
NO.	2	2	7	5	5	5	3	0	0	1	9	3
							Maximum Daily Rainfall				2.60	
							Maximum Monthly Rainfall				3.98	
							Total Annual Rainfall				20.20	
							Number of Days with Rain				42	

Notes:

Annual rainfall in mm: 513

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Horner Mtn. Ranch (gage # 5760) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.08						
2												
3												
4		0.08		0.47								
5			0.47	0.79		0.16						
6			0.31			0.28						
7												
8											0.35	
9												
10											0.35	
11						0.59				0.12		
12		0.67				0.04					0.31	
13				0.16								
14	0.12			1.54							0.24	
15	0.47			0.24							0.39	
16												
17					0.04	0.35					0.08	
18												
19						0.28					0.43	
20											0.16	
21											0.08	
22												
23		0.35		0.12							0.20	
24		0.16				0.04					0.04	
25		0.31	0.43									
26		0.20	0.63								0.35	
27												
28											1.54	
29			0.24							0.04		
30			0.08									
31												
SUM	0.59	0.75	2.13	2.32	2.05	1.22	0.63	0.00	0.04	0.12	2.28	2.24
ACC	0.59	1.34	3.46	5.79	7.83	9.09	9.72	9.72	9.76	9.88	12.17	14.41
MAX	0.47	0.67	0.47	0.79	1.54	0.59	0.35	0.00	0.04	0.12	0.43	1.54
NO.	2	2	8	4	4	7	2	0	1	1	10	3
							Maximum Daily Rainfall					1.54
							Maximum Monthly Rainfall					2.32
							Total Annual Rainfall					14.41
							Number of Days with Rain					44

Notes:

Annual rainfall in mm: 366

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Arizona Hunt Club (gage # 5775) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.24						
2												
3						0.08						
4				0.75								
5			0.51	0.79		0.20						
6			0.16			0.47		0.04				0.08
7								0.08				
8												0.47
9												
10												0.87
11				0.08		0.71						0.47
12		0.55		0.08		0.31						0.24
13				0.04								
14				1.22								0.43
15	0.24			0.20								1.61
16			0.04			0.16						0.12
17					0.04	0.04						
18												
19						0.31						0.31
20												0.08
21				0.08								0.31
22												0.04
23			0.39		0.08							
24			0.20									
25		0.63	1.26	0.04								
26		0.43	0.43									
27												
28												0.71
29			0.16					0.04				
30			0.04									
31												
SUM	0.24	0.55	2.52	3.43	1.65	2.05	0.51	0.12	0.04	0.00	3.46	2.28
ACC	0.24	0.79	3.31	6.73	8.39	10.43	10.94	11.06	11.10	11.10	14.57	16.85
MAX	0.24	0.55	0.63	1.26	1.22	0.71	0.31	0.08	0.04	0.00	1.61	0.87
NO.	1	1	8	7	6	7	3	2	1	0	7	6
							Maximum Daily Rainfall					1.61
							Maximum Monthly Rainfall					3.46
							Total Annual Rainfall					16.85
							Number of Days with Rain					49

Notes:

Annual rainfall in mm: 428

Flood Control District of Maricopa County ALERT System
Daily Rainfall at I-17 @ SR 169 (gage # 5790) for Water Year 1995

Notes:

Annual rainfall in mm: 410

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Dewey (gage # 5805) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.20						
2												
3												
4				0.63								
5			0.55	0.87		0.20						
6			0.35			0.55		0.04				
7												
8											0.08	
9												
10												
11		0.08		0.04		0.67						
12		0.24		0.08		0.04				0.08	0.08	
13				0.20								
14				0.83								
15	0.47			0.63							0.04	
16			0.04				0.12				0.08	0.04
17							0.16					0.04
18							0.04					
19						0.31						
20												
21					0.08	0.16					0.04	
22					0.63							
23			0.28			0.04						
24			0.20									
25		0.08	0.98	0.12								
26		0.08	0.47	0.04								
27			0.04									
28				0.79							0.04	
29			0.04						0.08			
30			0.16									
31			0.20									
SUM	0.47	0.31	1.97	3.11	3.31	1.85	0.63	0.04	0.08	0.08	0.28	0.16
ACC	0.47	0.79	2.76	5.87	9.17	11.02	11.65	11.69	11.77	11.85	12.13	12.28
MAX	0.47	0.24	0.55	0.98	0.83	0.67	0.31	0.04	0.08	0.08	0.08	0.08
NO.	1	2	10	7	8	7	4	1	1	1	5	3
							Maximum Daily Rainfall					0.98
							Maximum Monthly Rainfall					3.31
							Total Annual Rainfall					12.28
							Number of Days with Rain					50

Notes:

Annual rainfall in mm: 312

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Prescott Valley (gage # 5820) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1											0.08	
2												
3												
4		0.04		0.43								
5			0.28	0.39		0.04					0.47	
6			0.24			0.24						
7							0.08					
8											0.20	
9												
10											0.51	
11				0.12		0.47				0.16	0.08	
12		0.28		0.20						0.20	0.12	
13										0.94		
14				0.51							0.04	
15	0.31			0.35							0.43	
16	0.35			0.04			0.04	0.12			0.04	0.08
17						0.08	0.16					0.16
18												
19							0.12				0.04	
20											0.16	
21			0.04	0.12			0.04				0.12	
22											0.43	
23		0.12		0.24	0.12							
24		0.04		0.08								
25		0.28	0.83	0.04								
26		0.04	0.43				0.12					
27			0.04								0.08	
28				0.20			0.04				0.91	
29		0.04						0.12				
30		0.20										
31									0.08			
SUM	0.67	0.31	1.22	2.52	1.54	0.94	0.35	0.35	0.12	1.46	1.02	2.83
ACC	0.67	0.98	2.20	4.72	6.26	7.20	7.56	7.91	8.03	9.49	10.51	13.35
MAX	0.35	0.28	0.28	0.83	0.51	0.47	0.16	0.12	0.12	0.94	0.43	0.91
NO.	2	2	8	9	7	5	4	4	1	5	8	8
							Maximum Daily Rainfall				0.94	
							Maximum Monthly Rainfall				2.83	
							Total Annual Rainfall				13.35	
							Number of Days with Rain				63	

Notes:

Annual rainfall in mm: 339

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Asher Hills (gage # 5900) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					1.02							
5				0.87	0.87			0.28				
6				0.31				0.67				0.04
7												0.04
8												
9												
10												
11		0.04					0.24				0.04	
12		0.63		0.08	0.04	0.16						
13					0.12							
14					0.08						0.43	
15	0.51				0.35						0.04	
16							0.04					
17				0.28								
18								0.20				0.04
19											0.08	
20											1.14	
21												
22												
23				0.39							0.16	
24												
25			0.59	0.35								
26			0.31	0.24								
27												
28					0.04							1.38
29				0.04							0.24	
30												
31												
SUM	0.51	0.67	2.52	2.83	0.63	1.34	0.24	0.00	0.00	0.00	2.13	1.50
ACC	0.51	1.18	3.70	6.54	7.17	8.50	8.74	8.74	8.74	8.74	10.87	12.36
MAX	0.51	0.63	0.87	1.02	0.35	0.67	0.20	0.00	0.00	0.00	1.14	1.38
NO.	1	2	6	6	5	4	2	0	0	0	7	4
								Maximum Daily Rainfall				1.38
								Maximum Monthly Rainfall				2.83
								Total Annual Rainfall				12.36
								Number of Days with Rain				37

Notes:

Gage down from 2/21 21:38 (181) through 2/24 08:51 (181) for unknown reason; no rain fell.
Annual rainfall in mm: 314

Flood Control District of Maricopa County ALERT System
Daily Rainfall at McDowell Mtn. Park (gage # 5915) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04						
2												
3												
4			0.04	1.46								
5			1.02	0.98		0.51						
6			0.39			0.87					0.12	
7											0.24	
8												
9												
10												
11		0.12				0.51						
12		0.59		0.12	0.08	0.08						
13						0.16						
14	0.04					0.20						
15	0.55				0.28					0.08		
16							0.24					
17			0.35									
18							0.08					
19							0.20				0.28	
20											0.79	
21				0.12								
22												
23			0.59								0.43	
24												
25			0.59	0.51								
26			0.43	0.24								
27												
28											0.55	
29			0.04									
30												
31												
SUM	0.59	0.71	3.11	3.66	0.83	2.01	0.51	0.00	0.00	0.00	1.57	0.91
ACC	0.59	1.30	4.41	8.07	8.90	10.91	11.42	11.42	11.42	11.42	12.99	13.90
MAX	0.55	0.59	1.02	1.46	0.28	0.87	0.24	0.00	0.00	0.00	0.79	0.55
NO.	2	2	7	6	5	5	3	0	0	0	4	3
							Maximum Daily Rainfall				1.46	
							Maximum Monthly Rainfall				3.66	
							Total Annual Rainfall				13.90	
							Number of Days with Rain				37	

Notes:

Gage down from 04/30 13:14 (290) through 05/03 09:13 (290) due to radio failure; no rain fell.
Annual rainfall in mm: 353

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Fraesfield Mountain (gage # 5930) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.04	1.10								
5			0.79	1.14		0.51						
6			0.47			1.06					0.31	
7											0.04	
8												
9												
10												
11						0.98				0.12		
12		0.51		0.04		0.28						
13					0.20							
14	0.08				0.43					0.43		
15	0.75				0.51				0.04	1.18		
16						0.55						
17			0.35									
18						0.04					0.08	
19						0.35					0.12	
20											0.94	
21					0.12						0.04	
22				0.04								
23			0.67							0.16		
24												
25			0.71	0.24								
26			0.31	0.39								
27												
28											1.97	
29				0.12								
30												
31												
SUM	0.83	0.55	3.11	3.27	1.30	2.83	0.94	0.00	0.00	0.04	2.99	2.40
ACC	0.83	1.38	4.49	7.76	9.06	11.89	12.83	12.83	12.83	12.87	15.91	18.31
MAX	0.75	0.51	0.79	1.14	0.51	1.06	0.55	0.00	0.00	0.04	1.18	1.97
NO.	2	2	7	6	5	4	3	0	0	1	7	4
							Maximum Daily Rainfall				1.97	
							Maximum Monthly Rainfall				3.27	
							Total Annual Rainfall				18.31	
							Number of Days with Rain				41	

Notes:

Gage down from 4/16 19:56 (312) through 4/18 11:38 (316) due to transmitter failure; assigned the 4mm of rainfall to 4/16.

Annual rainfall in mm: 465

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Thompson Peak (gage # 5945) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.08	1.10							
5				0.83	0.31			0.28				
6				0.63				0.59				
7									0.04			0.08
8												
9												
10												
11					0.04		0.47					
12		0.67			0.16	0.12						
13						0.16						
14						0.12					0.24	
15	0.47					0.24					0.04	
16							0.08					
17				0.08								
18							0.12					0.04
19							0.59				0.24	
20											0.35	
21											0.04	
22					0.12							
23			0.31								0.08	
24					0.08							
25			0.98	0.28								
26			0.43	0.16								
27			0.04									
28											0.39	
29			0.04									
30												
31												
SUM	0.47	0.67	3.35	2.13	0.83	1.34	0.79	0.04	0.00	0.00	0.98	0.51
ACC	0.47	1.14	4.49	6.61	7.44	8.78	9.57	9.61	9.61	9.61	10.59	11.10
MAX	0.47	0.67	0.98	1.10	0.24	0.59	0.59	0.04	0.00	0.00	0.35	0.39
NO.	1	1	8	7	6	3	3	1	0	0	6	3
								Maximum Daily Rainfall			1.10	
								Maximum Monthly Rainfall			3.35	
								Total Annual Rainfall			11.10	
								Number of Days with Rain			39	

Notes:

Annual rainfall in mm: 282

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Fountain Hills (gage # 5950) for Water Year 1995

Notes:

Annual rainfall in mm: 333

Flood Control District of Maricopa County ALERT System

Daily Rainfall at Mt. Ord (gage # 5960) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.28						
2											0.08	
3	0.43											
4	0.24	0.04	0.31									
5		1.14	1.69			0.71						
6		0.83	0.28			1.30						
7							0.12					
8												
9												
10		0.04		0.04								
11	0.31		0.04			0.71					0.24	
12	0.94		0.12			0.39					0.04	
13			0.51							0.24		
14			1.26								0.35	
15	1.10			1.61						0.20	0.08	
16										0.12	0.08	
17		0.55				0.20						
18							0.04					
19						0.39					0.43	
20	0.12					0.08					0.28	
21		0.04										
22												
23		0.51		0.04							0.12	
24		0.04		0.04							0.08	
25		0.43	0.16									
26		0.43	0.67								0.08	
27		0.55	0.08									
28		0.59	0.20									1.18
29		0.04										0.20
30		0.35										
31		0.20										
SUM	1.10	2.05	4.02	5.04	3.78	3.39	0.67	0.12	0.00	0.59	1.85	1.38
ACC	1.10	3.15	7.17	12.20	15.98	19.37	20.04	20.16	20.16	20.75	22.60	23.98
MAX	1.10	0.94	1.14	1.69	1.61	1.30	0.39	0.12	0.00	0.24	0.43	1.18
NO.	1	5	10	12	8	5	3	1	0	4	11	2
							Maximum Daily Rainfall				1.69	
							Maximum Monthly Rainfall				5.04	
							Total Annual Rainfall				23.98	
							Number of Days with Rain					62

Notes:

Annual rainfall in mm: 609

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Guadalupe FRS (gage # 6500) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.67							
5				0.63	0.39			0.08				
6				0.28				0.35				0.24
7									0.04			0.20
8												
9												
10												
11							0.20					0.24
12	0.47			0.04						0.04		
13					0.08							
14											0.08	
15	0.55											
16							0.04					
17												
18							0.08					0.04
19							0.04				0.39	
20											1.54	
21					0.12							
22					0.08							
23			0.71								0.08	
24			0.04								0.08	
25			0.63	0.16								
26			0.16									
27											0.43	
28											1.14	
29				0.04								
30												
31												
SUM	0.55	0.47	2.52	1.26	0.28	0.63	0.16	0.04	0.00	0.04	2.40	2.05
ACC	0.55	1.02	3.54	4.80	5.08	5.71	5.87	5.91	5.91	5.94	8.35	10.39
MAX	0.55	0.47	0.71	0.67	0.12	0.35	0.08	0.04	0.00	0.04	1.54	1.14
NO.	1	1	8	4	3	3	3	1	0	1	6	5
								Maximum Daily Rainfall				1.54
								Maximum Monthly Rainfall				2.52
								Total Annual Rainfall				10.39
								Number of Days with Rain				36

Notes:

Annual rainfall in mm: 264

Flood Control District of Maricopa County ALERT System
Daily Rainfall at South Mountain Park (gage # 6510) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	1.06								
5			0.91	0.35		0.04						
6			0.47			0.51					0.31	
7							0.08				0.28	
8												
9												
10												
11					0.28						0.51	
12	0.59		0.04	0.04						0.20		
13				0.16								
14												
15	0.39				0.16							
16						0.08						
17												
18						0.04						
19						0.08					0.12	
20											1.14	
21				0.28								
22				0.16								
23		0.75										
24		0.04										
25		0.83	0.20									
26		0.20										
27											0.35	
28											0.75	
29												
30												
31												
SUM	0.39	0.59	3.23	1.65	0.79	0.83	0.20	0.08	0.00	0.20	1.77	1.69
ACC	0.39	0.98	4.21	5.87	6.65	7.48	7.68	7.76	7.76	7.95	9.72	11.42
MAX	0.39	0.59	0.91	1.06	0.28	0.51	0.08	0.08	0.00	0.20	1.14	0.75
NO.	1	1	7	4	5	3	3	1	0	1	3	4
								Maximum Daily Rainfall			1.14	
								Maximum Monthly Rainfall			3.23	
								Total Annual Rainfall			11.42	
								Number of Days with Rain			33	

Notes:

Annual rainfall in mm: 290

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Carriage Lane Park (gage # 6520) for Water Year 1995

Notes:

Gage down from 3/17 02:33 (143) through 3/21 12:42 (143) for approximately 100 yard relocation; assume no rain fell.

Annual rainfall in mm: 225

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Mesa Tower (gage # 6540) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.55								
5			0.08	0.51		0.16						
6			0.08			0.43					0.31	
7							0.08				0.16	
8												
9												
10												
11				0.12		0.24						
12	0.20		0.20							0.35		
13				0.31								
14				0.04							0.79	
15	0.39						0.04					
16					0.04							
17							0.20					
18												
19											0.59	
20											0.24	
21												
22												
23			0.59								0.04	
24												
25			0.59	0.04								
26			0.24	0.04								
27											0.20	
28											0.83	
29												
30												
31												
SUM	0.39	0.20	1.57	1.50	0.35	0.83	0.24	0.08	0.00	0.35	1.65	1.50
ACC	0.39	0.59	2.17	3.66	4.02	4.84	5.08	5.16	5.16	5.51	7.17	8.66
MAX	0.39	0.20	0.59	0.55	0.31	0.43	0.20	0.08	0.00	0.35	0.79	0.83
NO.	1	1	5	7	2	3	2	1	0	1	4	4
								Maximum Daily Rainfall			0.83	
								Maximum Monthly Rainfall			1.65	
								Total Annual Rainfall			8.66	
								Number of Days with Rain			31	

Notes:

Annual rainfall in mm: 220

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Broadway @ Lindsay (gage # 6545) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
SUM	----	----	----	----	----	----	----	----	----	----	----	0.00
ACC	----	----	----	----	----	----	----	----	----	----	----	0.00
MAX	----	----	----	----	----	----	----	----	----	----	----	0.00
NO.	----	----	----	----	----	----	----	----	----	----	----	0
							Maximum Daily Rainfall					0.00
							Maximum Monthly Rainfall					0.00
							Total Annual Rainfall					0.00
							Number of Days with Rain					0

Notes:

Gage installed 9/29/95.

This tipping bucket measures precipitation in 0.01 inch increments.

Annual rainfall in mm: 0

Flood Control District of Maricopa County ALERT System
Daily Rainfall at South Mountain West (gage # 6550) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.16							
5				0.47	0.16							
6			0.16			0.12						
7											0.20	
8												
9												
10												
11						0.55					0.04	
12		0.35			0.12	0.12						
13					0.08							
14												
15	0.20				0.08							
16							0.04					
17			0.08									
18							0.04				0.08	
19							0.08				0.08	
20											0.20	
21												
22												
23			0.87									
24												
25			0.59									
26			0.04									
27											0.04	
28											0.12	
29			0.08									
30												
31												
SUM	0.20	0.35	2.20	0.39	0.28	0.79	0.16	0.00	0.00	0.00	0.31	0.43
ACC	0.20	0.55	2.76	3.15	3.43	4.21	4.37	4.37	4.37	4.37	4.69	5.12
MAX	0.20	0.35	0.87	0.16	0.12	0.55	0.08	0.00	0.00	0.00	0.20	0.20
NO.	1	1	6	3	3	3	3	0	0	0	3	4
								Maximum Daily Rainfall				0.87
								Maximum Monthly Rainfall				2.20
								Partial Annual Rainfall				5.12
								Number of Days with Rain				27

Notes:

Gage is located on an extremely windy ridge, data is considered inaccurate; gage will be discontinued in 1996.
Annual rainfall in mm: 130

Flood Control District of Maricopa County ALERT System

Daily Rainfall at South Mountain Fan (gage # 6560) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.67							
5				0.79	0.31							
6				0.31			0.20					
7								0.04				0.20
8												
9												
10												
11							0.39					0.08
12		0.47				0.12	0.16					
13						0.08						
14												
15	0.35				0.04							
16							0.16					
17				0.12								
18												0.12
19							0.08					0.12
20												0.55
21												
22												
23			0.94									
24												
25			0.87	0.12								
26			0.12									
27												
28					0.08							0.51
29				0.04								
30												
31												
SUM	0.35	0.47	3.07	1.22	0.31	0.75	0.24	0.04	0.00	0.00	0.75	0.83
ACC	0.35	0.83	3.90	5.12	5.43	6.18	6.42	6.46	6.46	6.46	7.20	8.03
MAX	0.35	0.47	0.94	0.67	0.12	0.39	0.16	0.04	0.00	0.00	0.55	0.51
NO.	1	1	6	4	4	3	2	1	0	0	3	3
								Maximum Daily Rainfall				0.94
								Maximum Monthly Rainfall				3.07
								Total Annual Rainfall				8.03
								Number of Days with Rain				28

Notes:

Annual rainfall in mm: 204

Flood Control District of Maricopa County ALERT System
Daily Rainfall at EMF @ Broadway (gage # 6570) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.08	0.75								
5			0.39	0.51		0.28						
6			0.08			0.55						
7							0.12				0.12	
8												
9												
10												
11				0.04		0.31						
12		0.63		0.12						0.04		
13					0.20							
14										0.12		
15	0.39				0.12							
16							0.08					
17			0.08									
18						0.08						
19						0.28				0.28		
20										0.43		
21										0.04		
22												
23			0.39							0.08		
24										0.04		
25			0.51	0.08								
26			0.24									
27					0.08						0.08	
28											0.67	
29												
30												
31												
SUM	0.39	0.67	1.69	1.57	0.39	1.14	0.43	0.12	0.00	0.04	0.98	0.87
ACC	0.39	1.06	2.76	4.33	4.72	5.87	6.30	6.42	6.42	6.46	7.44	8.31
MAX	0.39	0.63	0.51	0.75	0.20	0.55	0.28	0.12	0.00	0.04	0.43	0.67
NO.	1	2	6	6	3	3	3	1	0	1	6	3
								Maximum Daily Rainfall			0.75	
								Maximum Monthly Rainfall			1.69	
								Total Annual Rainfall			8.31	
								Number of Days with Rain			35	

Notes:

Annual rainfall in mm: 211

Flood Control District of Maricopa County ALERT System
Daily Rainfall at EMF @ Queen Creek (gage # 6580) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.63								
5			0.71	0.51		0.16						
6			0.28			0.35						
7			0.12				0.04				0.08	
8												
9												
10												
11				0.04		0.20				0.12		
12		0.67		0.04						0.08		
13					0.16							
14										0.04		
15	0.67				0.08					0.08		
16						0.04						
17				0.08								
18						0.16						
19										0.08		
20										0.08		
21										0.24		
22										0.31		
23			0.35							0.08		
24				0.55	0.08					0.04		
25				0.24								
26											0.04	
27											0.04	
28											0.31	
29											0.08	
30												
31												
SUM	0.67	0.67	2.28	1.38	0.24	0.71	0.20	0.04	0.00	0.00	1.14	0.51
ACC	0.67	1.34	3.62	5.00	5.24	5.94	6.14	6.18	6.18	6.18	7.32	7.83
MAX	0.67	0.67	0.71	0.63	0.16	0.35	0.16	0.04	0.00	0.00	0.31	0.31
NO.	1	1	7	6	2	3	2	1	0	0	10	4
							Maximum Daily Rainfall					0.71
							Maximum Monthly Rainfall					2.28
							Total Annual Rainfall					7.83
							Number of Days with Rain					37

Notes:

Gage down from 9/06 13:35 (186) through 9/08 01:34 (188) for unknown reason; assigned rainfall to 9/07.
Annual rainfall in mm: 199

Flood Control District of Maricopa County ALERT System
Daily Rainfall at EMF @ Arizona Ave. (gage # 6595) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.39								
5			0.55	0.71		0.08						
6			0.24			0.35					0.04	
7											0.08	
8												
9												
10												
11				0.04		0.04					0.39	
12		0.51										
13				0.04	0.16					0.59		
14											0.08	
15	0.67				0.16			0.04			0.12	
16												
17			0.12									
18						0.08						
19											0.31	
20											0.94	
21												
22												
23			0.59								0.08	
24												
25			0.43	0.04								
26			0.16									
27											0.20	
28											0.59	
29			0.04						0.04			
30												
31												
SUM	0.67	0.51	2.05	1.34	0.31	0.47	0.12	0.00	0.04	0.59	1.93	0.91
ACC	0.67	1.18	3.23	4.57	4.88	5.35	5.47	5.47	5.51	6.10	8.03	8.94
MAX	0.67	0.51	0.59	0.71	0.16	0.35	0.08	0.00	0.04	0.59	0.94	0.59
NO.	1	1	7	6	2	3	2	0	1	1	6	4
							Maximum Daily Rainfall				0.94	
							Maximum Monthly Rainfall				2.05	
							Total Annual Rainfall				8.94	
							Number of Days with Rain				34	

Notes:

Annual rainfall in mm: 227

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Queen Creek Rd. (gage # 6610) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.08										
4			0.04	0.75								
5			0.75	0.67		0.20						
6			0.28			0.31						
7							0.04				0.20	
8												
9												
10												
11				0.04		0.20			0.35	0.04		
12		0.63		0.04		0.04			0.16			
13					0.16							
14												
15	0.55				0.08			0.04			0.39	
16							0.04					
17			0.20									
18						0.12						
19						0.04				0.87		
20										0.63		
21												
22				0.16								
23		0.35										
24												
25		0.55	0.08									
26		0.28	0.04									
27										0.43		
28					0.04					0.31		
29												
30			0.04									
31												
SUM	0.55	0.71	2.28	1.81	0.43	0.75	0.20	0.04	0.00	0.51	1.93	0.94
ACC	0.55	1.26	3.54	5.35	5.79	6.54	6.73	6.77	6.77	7.28	9.21	10.16
MAX	0.55	0.63	0.75	0.75	0.16	0.31	0.12	0.04	0.00	0.35	0.87	0.43
NO.	1	2	7	7	4	4	3	1	0	2	4	3
							Maximum Daily Rainfall				0.87	
							Maximum Monthly Rainfall				2.28	
							Total Annual Rainfall				10.16	
							Number of Days with Rain				38	

Notes:

Annual rainfall in mm: 258

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Queen Creek Landfill (gage # 6615) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04										
4			0.04	0.75								
5			0.71	0.71		0.16						
6			0.24			0.35						
7											0.04	
8												
9												
10												
11				0.04		0.12			0.12	0.31		
12		0.59				0.04			0.04			
13					0.16				0.04			
14												
15	0.59				0.04							
16	0.04						0.04				0.08	
17				0.12								
18							0.12					
19											0.35	
20											0.83	
21												
22												
23			0.31									
24												
25			0.47	0.12								
26			0.28									
27											0.20	
28											0.43	
29												
30												
31												
SUM	0.63	0.63	2.05	1.73	0.20	0.67	0.16	0.00	0.00	0.20	1.57	0.67
ACC	0.63	1.26	3.31	5.04	5.24	5.91	6.06	6.06	6.06	6.26	7.83	8.50
MAX	0.59	0.59	0.71	0.75	0.16	0.35	0.12	0.00	0.00	0.12	0.83	0.43
NO.	2	2	6	5	2	4	2	0	0	3	4	3
							Maximum Daily Rainfall				0.83	
							Maximum Monthly Rainfall				2.05	
							Total Annual Rainfall				8.50	
							Number of Days with Rain				33	

Notes:

Annual rainfall in mm: 216

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Signal Butte FRS (gage # 6625) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04						
2												
3		0.04										
4			0.04	0.83								
5			0.75	0.75		0.24						
6			0.59			0.63					0.08	
7							0.24					0.08
8												
9												
10												
11		0.04		0.04		0.55				0.31	0.12	
12		0.75		0.28								
13				0.31								
14												
15	0.67			0.47								
16						0.04					0.59	
17			0.16									
18						0.04						
19						0.04					0.47	
20											0.59	
21				0.43								
22												
23			0.35									
24												
25			0.47	0.20								
26			0.35									
27											0.12	
28											0.43	
29			0.04									
30												
31												
SUM	0.67	0.83	2.60	2.24	1.22	1.46	0.12	0.24	0.00	0.31	1.77	0.71
ACC	0.67	1.50	4.09	6.34	7.56	9.02	9.13	9.37	9.37	9.69	11.46	12.17
MAX	0.67	0.75	0.75	0.83	0.47	0.63	0.04	0.24	0.00	0.31	0.59	0.43
NO.	1	3	7	6	3	4	3	1	0	1	4	4
							Maximum Daily Rainfall					0.83
							Maximum Monthly Rainfall					2.60
							Total Annual Rainfall					12.17
							Number of Days with Rain					37

Notes:

Annual rainfall in mm: 309

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Usery Mtn. Park (gage # 6640) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.08										
4			0.04	0.91								
5			0.83	0.75		0.28						
6			0.71			0.79					0.08	
7							0.24					0.12
8												
9												
10												
11		0.12				0.28				0.79		
12		0.67		0.12		0.04						
13					0.31							
14												
15	0.39				0.08							
16				0.04			0.08			0.83		
17				0.12								
18						0.04						
19						0.08				0.43		
20										0.35		
21					0.35							
22												
23			0.43									
24												
25		0.47	0.12									0.08
26		0.39	0.04									0.79
27		0.04			0.20							
28					0.04							
29												
30												
31												
SUM	0.39	0.87	2.91	2.09	0.98	1.38	0.20	0.24	0.00	0.79	1.61	1.06
ACC	0.39	1.26	4.17	6.26	7.24	8.62	8.82	9.06	9.06	9.84	11.46	12.52
MAX	0.39	0.67	0.83	0.91	0.35	0.79	0.08	0.24	0.00	0.79	0.83	0.79
NO.	1	3	7	7	5	4	3	1	0	1	3	4
							Maximum Daily Rainfall				0.91	
							Maximum Monthly Rainfall				2.91	
							Total Annual Rainfall				12.52	
							Number of Days with Rain				39	

Notes:

Annual rainfall in mm: 318

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Usery Park Weather Station (gage # 6650) for Water Year
1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.20										
4			0.04	0.94								
5			0.91	0.67		0.31						
6			0.63			0.71					0.12	
7							0.31					0.08
8												
9												
10												
11		0.08		0.04		0.55				0.59		
12		0.71		0.12		0.12				0.24		
13				0.28								
14												
15	0.67				0.12							
16						0.16				0.79		
17			0.16									
18						0.04						
19						0.12				0.31		
20										0.39		
21				0.20						0.04		
22				0.04								
23		0.55								0.20		
24												
25		0.59	0.16									
26		0.39									0.04	
27				0.16							0.63	
28												
29		0.04										
30												
31												
SUM	0.67	0.98	3.15	2.09	0.79	1.69	0.31	0.31	0.00	0.83	1.73	0.87
ACC	0.67	1.65	4.80	6.89	7.68	9.37	9.69	10.00	10.00	10.83	12.60	13.46
MAX	0.67	0.71	0.91	0.94	0.28	0.71	0.16	0.31	0.00	0.59	0.79	0.63
NO.	1	3	7	6	5	4	3	1	0	2	5	4
							Maximum Daily Rainfall					0.94
							Maximum Monthly Rainfall					3.15
							Total Annual Rainfall					13.46
							Number of Days with Rain					41

Notes:

Annual rainfall in mm: 342

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Thunder Mtn. (gage # 6655) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3	0.04											
4		0.04	0.87									
5		0.79	0.71			0.24						
6		0.71				0.83					0.04	
7							0.12				0.12	
8												
9												
10												
11	0.08				0.20				0.24	0.04		
12	0.51		0.08						0.20			
13				0.24								
14											0.08	
15	0.43				0.04							
16												
17			0.16									
18						0.04						
19						0.20					0.31	
20											0.35	
21				0.04								
22				0.08								
23			0.59									
24												
25			0.51	0.12								
26			0.43									
27					0.20						0.04	
28											0.63	
29												
30			0.04									
31												
SUM	0.43	0.63	3.11	1.93	0.59	1.26	0.24	0.12	0.00	0.43	0.79	0.83
ACC	0.43	1.06	4.17	6.10	6.69	7.95	8.19	8.31	8.31	8.74	9.53	10.35
MAX	0.43	0.51	0.79	0.87	0.24	0.83	0.20	0.12	0.00	0.24	0.35	0.63
NO.	1	3	7	5	5	3	2	1	0	2	4	4
								Maximum Daily Rainfall			0.87	
								Maximum Monthly Rainfall			3.11	
								Total Annual Rainfall			10.35	
								Number of Days with Rain				37

Notes:

Annual rainfall in mm: 263

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Apache Jct. FRS (gage # 6670) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.08										
4			0.04	0.87								
5			0.71	0.79		0.31						
6			0.63			0.67					0.16	
7							0.24				0.08	
8												
9												
10												
11		0.08		0.04		0.83				0.16		
12		0.71		0.16								
13					0.20							
14					0.04							
15	0.12				0.08							
16					0.04		0.04				0.16	
17			0.16									
18						0.04						
19										0.47		
20										0.67		
21				0.35								
22				0.04								
23			0.43									
24												
25			0.43	0.24								
26			0.39									
27										0.20		
28					0.04					0.63		
29				0.08							0.04	
30				0.04								
31												
SUM	0.12	0.87	2.76	2.24	0.79	1.81	0.08	0.24	0.00	0.16	1.30	1.10
ACC	0.12	0.98	3.74	5.98	6.77	8.62	8.70	8.94	8.94	9.09	10.39	11.50
MAX	0.12	0.71	0.71	0.87	0.35	0.83	0.04	0.24	0.00	0.16	0.67	0.63
NO.	1	3	8	6	7	3	2	1	0	1	3	5
							Maximum Daily Rainfall				0.87	
							Maximum Monthly Rainfall				2.76	
							Partial Annual Rainfall				11.50	
							Number of Days with Rain				40	

Notes:

Gage down from 10/13 20:56 (0) through 10/16 08:56 (3) due to tipping-bucket failure; assigned rainfall to 10/15 but some accumulation was lost, assume inaccurate monthly and annual totals.
Gage down from 11/10 13:22 (5) through 11/13 01:32 (25) due to radio failure; matched stored rainfall depth with distribution from 6675.
Gage down from 6/23 09:34 (227) through 6/27 09:54 (227) for unknown reason; no rain fell.
Gage down from 8/10 09:55 (231) through 8/14 09:55 (231) due to transmitter failure; no rain fell.
Partial annual rainfall in mm: 292

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Apache Trail (gage # 6675) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.08						
2												
3		0.08										
4			0.04	0.79								
5			0.83	1.06		0.20						
6			0.47			0.59					0.16	
7							0.28				0.12	
8												
9												
10												
11		0.08				0.87				0.39		
12		0.71		0.24						0.04		
13				0.20							0.39	
14												0.39
15	0.91				0.35			0.04			0.20	
16							0.04					
17			0.16					0.04				
18								0.04				
19								0.04			0.43	
20											0.43	
21					0.39							
22					0.04							
23			0.43									
24												
25			0.55	0.16								
26			0.39									
27											0.35	
28					0.08						0.55	
29			0.04									
30			0.08									
31												
SUM	0.91	0.87	2.83	2.40	1.06	1.73	0.12	0.28	0.00	0.43	1.46	1.18
ACC	0.91	1.77	4.61	7.01	8.07	9.80	9.92	10.20	10.20	10.63	12.09	13.27
MAX	0.91	0.71	0.83	1.06	0.39	0.87	0.04	0.28	0.00	0.39	0.43	0.55
NO.	1	3	8	5	5	4	3	1	0	2	4	4
							Maximum Daily Rainfall					1.06
							Maximum Monthly Rainfall					2.83
							Total Annual Rainfall					13.27
							Number of Days with Rain					40

Notes:

Gage down from 10/15 12:51 (16) through 10/17 09:53 (23) due to transmitter failure; assigned rainfall to 10/15.

Annual rainfall in mm: 337

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Powerline FRS (gage # 6680) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3	0.12											
4		0.04	0.83									
5		0.55	1.02			0.20						
6		0.28				0.51						
7							0.12					0.12
8												
9												
10												
11	0.08					0.24					0.04	
12	0.67		0.12									
13				0.12								
14											0.08	
15	0.79				0.28							
16											0.31	
17			0.12									
18						0.04						
19						0.12					0.79	
20											0.16	
21				0.04								
22				0.08								
23		0.24										
24												
25		0.43	0.16									
26		0.43										
27											0.28	
28											0.35	
29												
30			0.08									
31												
SUM	0.79	0.87	2.05	2.24	0.51	0.94	0.16	0.12	0.00	0.04	1.34	0.75
ACC	0.79	1.65	3.70	5.94	6.46	7.40	7.56	7.68	7.68	7.72	9.06	9.80
MAX	0.79	0.67	0.55	1.02	0.28	0.51	0.12	0.12	0.00	0.04	0.79	0.35
NO.	1	3	7	5	4	3	2	1	0	1	4	3
							Maximum Daily Rainfall				1.02	
							Maximum Monthly Rainfall				2.24	
							Total Annual Rainfall				9.80	
							Number of Days with Rain					34

Notes:

Gage down from 7/02 23:59 (195) through 7/06 00:00 (195) due to radio failure; no rain fell.
Annual rainfall in mm: 249

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Vineyard FRS (gage # 6685) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.12										
4			0.04	0.94								
5			0.67	0.98		0.24						
6			0.35			0.55						
7							0.12				0.12	
8												
9												
10												
11		0.08				0.08				0.12		
12		0.63		0.16		0.16						
13				0.12							0.12	
14												
15	0.91				0.55							
16	0.04										0.43	
17			0.12									
18						0.04						
19						0.12					0.83	
20											0.20	
21				0.08								
22				0.04								
23			0.24									
24												
25			0.47	0.16								
26			0.39									
27											0.24	
28											0.47	
29												
30			0.08									
31												
SUM	0.94	0.83	2.24	2.36	0.79	1.02	0.16	0.12	0.00	0.12	1.57	0.83
ACC	0.94	1.77	4.02	6.38	7.17	8.19	8.35	8.46	8.46	8.58	10.16	10.98
MAX	0.91	0.63	0.67	0.98	0.55	0.55	0.12	0.12	0.00	0.12	0.83	0.47
NO.	2	3	7	5	4	4	2	1	0	1	4	3
							Maximum Daily Rainfall					0.98
							Maximum Monthly Rainfall					2.36
							Total Annual Rainfall					10.98
							Number of Days with Rain					36

Notes:

Annual rainfall in mm: 279

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Rittenhouse FRS (gage # 6700) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.20										
4			0.04	0.59								
5			0.55	0.79		0.12						
6			0.31			0.47					0.08	
7							0.08				0.16	
8												
9												
10												
11		0.04		0.04		0.24				0.08		
12		0.75		0.08						0.04		
13				0.16								
14												
15	0.79			0.08								
16	0.04					0.04				0.59		
17			0.12									
18							0.04			0.08		
19								0.04			0.08	
20											0.20	
21												
22				0.08								
23			0.24							0.04		
24												
25			0.55	0.12								
26			0.35									
27												
28											0.63	
29			0.04									
30			0.04									
31												
SUM	0.83	0.98	2.13	1.73	0.31	0.83	0.08	0.08	0.00	0.12	0.91	0.87
ACC	0.83	1.81	3.94	5.67	6.02	6.85	6.93	7.01	7.01	7.13	8.03	8.90
MAX	0.79	0.75	0.55	0.79	0.16	0.47	0.04	0.08	0.00	0.08	0.59	0.63
NO.	2	3	8	6	3	3	2	1	0	2	4	3
							Maximum Daily Rainfall				0.79	
							Maximum Monthly Rainfall				2.13	
							Total Annual Rainfall				8.90	
							Number of Days with Rain				37	

Notes:

Gage down from 4/14 10:39 (174) through 4/17 11:23 (175) due to transmitter failure; assigned rainfall to 4/16.
Annual rainfall in mm: 226

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Queen Cr. @ Rittenhouse (gage # 6710) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.24										
4		0.04	0.04	0.63								
5			0.79	0.75		0.20						
6			0.24			0.31						
7							0.04				0.12	
8												
9												
10												
11		0.04		0.04		0.16			0.16	0.16		
12		0.79		0.04					0.91			
13				0.12								
14												
15	0.75			0.04							0.43	
16				0.04								
17	0.04			0.16							0.35	
18					0.08							
19						0.04				0.35		
20										0.79		
21												
22				0.08								
23			0.35									
24												
25			0.51	0.16								
26			0.28									
27										0.08		
28			0.04								0.47	
29												
30			0.04									
31												
SUM	0.79	1.10	2.28	1.81	0.24	0.67	0.12	0.04	0.00	1.06	1.73	0.67
ACC	0.79	1.89	4.17	5.98	6.22	6.89	7.01	7.05	7.05	8.11	9.84	10.51
MAX	0.75	0.79	0.79	0.75	0.12	0.31	0.08	0.04	0.00	0.91	0.79	0.47
NO.	2	4	8	7	3	3	2	1	0	2	4	3
							Maximum Daily Rainfall				0.91	
							Maximum Monthly Rainfall				2.28	
							Total Annual Rainfall				10.51	
							Number of Days with Rain				39	

Notes:

Annual rainfall in mm: 267

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Magma FRS (gage # 6715) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4			0.04	0.87								
5			0.55	0.79		0.04						
6			0.24			0.04					0.12	
7							0.08					0.04
8												
9												
10												
11											0.16	
12		1.14								0.16		
13					0.08					0.08		
14						0.08				0.04	0.08	
15	0.75				0.08							
16	0.24											
17			0.12				0.04					
18												
19							0.04				0.04	
20											0.31	
21												
22												
23			0.31									
24												
25			0.39	0.12								
26			0.31	0.08								
27												
28											0.79	
29												
30				0.04								
31												
SUM	0.98	1.14	1.89	1.97	0.16	0.16	0.08	0.08	0.00	0.28	0.59	0.94
ACC	0.98	2.13	4.02	5.98	6.38	6.54	6.61	6.69	6.69	6.97	7.56	8.50
MAX	0.75	1.14	0.55	0.87	0.08	0.08	0.04	0.08	0.00	0.16	0.31	0.79
NO.	2	1	7	5	2	3	2	1	0	3	4	3
							Maximum Daily Rainfall					1.14
							Maximum Monthly Rainfall					1.97
							Total Annual Rainfall					8.50
							Number of Days with Rain					33

Notes:

Gage down from 7/26 08:14 (177) through 7/28 20:13 (177) due to failure of Signal Peak repeater; no rain fell.
Gage down from 9/20/95 20:14 (196) through 10/04/95 09:56 (216) due to a construction project; gage was moved to the opposite side of the dam and maintained in logger mode; recorded rainfall was inserted on 9/28. Annual rainfall in mm: 216

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Florence Junction (gage # 6730) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04						
2												
3		0.35										
4		0.04		1.02								
5			0.83	0.91		0.28						
6			0.39			0.59					0.04	
7							0.20					0.08
8												
9												
10												
11		0.16		0.08		0.35				0.28	0.31	
12		0.91		0.24	0.04	0.12						
13					0.28							
14					0.04							
15	0.79				0.12							
16	0.12						0.08					
17			0.20									
18						0.04						
19											0.67	
20											0.75	
21					0.08							
22					0.12							
23			0.39									
24					0.16							
25			0.43	0.20								
26			0.59									
27												
28					0.12						0.71	
29												
30			0.12									
31												
SUM	0.91	1.46	2.76	2.64	0.94	1.38	0.12	0.20	0.00	0.28	1.73	0.83
ACC	0.91	2.36	5.12	7.76	8.70	10.08	10.20	10.39	10.39	10.67	12.40	13.23
MAX	0.79	0.91	0.83	1.02	0.28	0.59	0.08	0.20	0.00	0.28	0.75	0.71
NO.	2	4	6	6	8	5	2	1	0	1	3	3
							Maximum Daily Rainfall					1.02
							Maximum Monthly Rainfall					2.76
							Total Annual Rainfall					13.23
							Number of Days with Rain					41

Notes:

Annual rainfall in mm: 336

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Kings Ranch (gage # 6745) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04						
2												
3		0.47										
4			0.04	1.14								
5			0.67	1.18		0.28						
6			0.59			0.79						
7							0.24				0.04	
8												
9												
10											0.04	
11		0.20				0.35					0.08	
12		0.71										
13				0.28								
14					0.31						0.08	
15	0.87											
16	0.04						0.08				0.08	
17												
18						0.04						
19						0.08					0.16	
20											0.63	
21												
22					0.04							
23			0.28									
24					0.08							
25			0.47	0.16								
26			0.51	0.04								
27					0.12							
28											0.31	
29												
30			0.04									
31												
SUM	0.91	1.38	2.60	2.52	0.83	1.46	0.20	0.24	0.00	0.00	1.06	0.35
ACC	0.91	2.28	4.88	7.40	8.23	9.69	9.88	10.12	10.12	10.12	11.18	11.54
MAX	0.87	0.71	0.67	1.18	0.31	0.79	0.08	0.24	0.00	0.00	0.63	0.31
NO.	2	3	7	4	5	4	3	1	0	0	6	2
							Maximum Daily Rainfall					1.18
							Maximum Monthly Rainfall					2.60
							Total Annual Rainfall					11.54
							Number of Days with Rain					37

Notes:

Annual rainfall in mm: 293

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Signal Peak (gage # 6760) for Water Year 1995

Notes:

Gage down from 7/26 18:18 (237) through 7/28 10:00 (237) due to lightning strike; assume no rain fell.
Annual rainfall in mm: 370

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Buckeye FRS #3 (gage # 6810) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.43							
5			0.24	0.31								
6		0.08				0.31					0.12	
7											0.12	
8												
9												
10												
11						0.28						
12	0.43			0.04			0.16					
13					0.04						0.04	
14											0.08	
15	0.20										0.39	
16												
17			0.20									
18							0.55					
19							0.12					
20					0.12						0.59	
21						0.12					0.20	
22						0.12						
23			0.51									
24			0.20									
25		0.43	0.43	0.43								
26			0.12									
27												
28												
29			0.04									
30												
31												
SUM	0.20	0.43	1.61	1.42	0.28	0.75	0.67	0.00	0.00	0.00	1.30	0.24
ACC	0.20	0.63	2.24	3.66	3.94	4.69	5.35	5.35	5.35	5.35	6.65	6.89
MAX	0.20	0.43	0.51	0.43	0.12	0.31	0.55	0.00	0.00	0.00	0.59	0.12
NO.	1	1	7	5	3	3	2	0	0	0	5	2
							Maximum Daily Rainfall				0.59	
							Maximum Monthly Rainfall				1.61	
							Total Annual Rainfall				6.89	
							Number of Days with Rain				29	

Notes:

Gage down from 1/09 22:29 (82) through 1/22 10:29 (82) and 1/24 22:28 (82) through 1/26 10:33 (93) due to radio failure; assigned rainfall to 1/25.

Annual rainfall in mm: 175

Flood Control District of Maricopa County ALERT System
Daily Rainfall at White Tanks FRS #4 (gage # 6820) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.51							
5				0.31	0.35							
6						0.20					0.08	
7											0.12	
8												
9												
10												
11							0.31					
12		0.31		0.08			0.35					
13					0.04							
14											0.87	
15	0.20				0.08						0.28	
16												
17			0.12									
18						0.31						
19						0.24						
20											1.02	
21					0.04						0.12	
22												
23			0.71									
24												
25			0.87	0.28								
26			0.16									
27												
28												
29												
30												
31												
SUM	0.20	0.31	2.05	1.34	0.16	0.87	0.55	0.00	0.00	0.00	2.28	0.20
ACC	0.20	0.51	2.56	3.90	4.06	4.92	5.47	5.47	5.47	5.47	7.76	7.95
MAX	0.20	0.31	0.87	0.51	0.08	0.35	0.31	0.00	0.00	0.00	1.02	0.12
NO.	1	1	4	5	3	3	2	0	0	0	4	2
							Maximum Daily Rainfall				1.02	
							Maximum Monthly Rainfall				2.28	
							Total Annual Rainfall				7.95	
							Number of Days with Rain				25	

Notes:

Annual rainfall in mm: 202

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Tuthill @ Ray Rd. (gage # 6840) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.35								
5				0.20								
6						0.24					0.31	
7											0.24	
8												
9												
10										0.04		
11						0.87						
12						0.12						
13					0.12							
14										0.31		
15												
16						0.08		0.08				
17				0.08								
18						0.35						
19						0.04		0.04			0.08	
20											0.75	
21					0.59						0.12	
22					0.28							
23			0.79								0.12	
24				0.59	0.12						0.04	
25				0.16								
26						0.12					0.24	
27												
28												
29												
30												
31												
SUM	----	----	1.54	0.75	1.10	1.22	0.47	0.00	0.00	0.00	1.46	0.79
ACC	----	----	1.54	2.28	3.43	4.65	5.12	5.12	5.12	5.12	6.57	7.36
MAX	----	----	0.79	0.35	0.59	0.87	0.35	0.00	0.00	0.00	0.75	0.31
NO.	----	----	3	4	4	3	3	0	0	0	7	3
							Maximum Daily Rainfall					0.87
							Maximum Monthly Rainfall					1.54
							Partial Annual Rainfall					7.36
							Number of Days with Rain					27

Notes:

Gage down from 2/10 15:54 (58) through 2/13 04:33 (58) for unknown reason; assume no rain fell.
Gage installed 12/22/94.

Partial annual rainfall in mm: 187

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Gila @ Estrella Parkway (gage # 6850) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.43							
5			0.24	0.20								
6		0.24				0.16					0.04	
7											0.20	
8												
9												
10												
11						0.59						
12		0.39				0.43						
13					0.08							
14												
15	0.12										0.04	
16					0.04							
17		0.12										
18						0.24						
19						0.12					0.20	
20											0.59	
21					0.12						0.08	
22											0.08	
23		1.06										
24		0.04										
25		0.79	0.39									
26		0.12										
27											0.24	
28												
29												
30												
31												
SUM	0.12	0.39	2.48	1.14	0.24	1.18	0.35	0.00	0.00	0.00	0.98	0.47
ACC	0.12	0.51	2.99	4.13	4.41	5.59	5.94	5.94	5.94	5.94	6.93	7.40
MAX	0.12	0.39	1.06	0.43	0.12	0.59	0.24	0.00	0.00	0.00	0.59	0.24
NO.	1	1	6	4	3	3	2	0	0	0	5	3
								Maximum Daily Rainfall				1.06
								Maximum Monthly Rainfall				2.48
								Total Annual Rainfall				7.40
								Number of Days with Rain				28

Notes:

Annual rainfall in mm: 188

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Holly Acres (gage # 6860) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.04	0.47							
5				0.28	0.20							
6				0.08			0.24					0.16
7												0.20
8												
9												
10												
11							0.63					0.08
12	0.24			0.04	0.04	0.28						0.16
13					0.20							
14												
15	0.31											0.04
16							0.08	0.04				
17				0.04								
18							0.24					
19							0.24					0.08
20												0.63
21					0.08							0.04
22												0.04
23			0.55									
24												
25			0.59	0.04								
26			0.04	0.04								
27												
28												0.12
29				0.12								
30												
31												
SUM	0.31	0.24	1.69	0.83	0.31	1.14	0.55	0.04	0.00	0.00	1.06	0.47
ACC	0.31	0.55	2.24	3.07	3.39	4.57	5.12	5.16	5.16	5.16	6.22	6.69
MAX	0.31	0.24	0.59	0.47	0.20	0.63	0.24	0.04	0.00	0.00	0.63	0.20
NO.	1	1	7	6	3	3	3	1	0	0	7	3
								Maximum Daily Rainfall				0.63
								Maximum Monthly Rainfall				1.69
								Total Annual Rainfall				6.69
								Number of Days with Rain				35

Notes:

Annual rainfall in mm: 170

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Waterman Wash (gage # 6880) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.59							
5			0.55	0.31								
6		0.31				0.28					0.04	
7											0.35	
8												
9												
10												
11						0.12					0.08	
12		0.35										
13					0.12							
14											0.16	
15	0.24				0.51						0.04	
16						0.04						
17												
18						0.28					0.71	
19						0.16					0.12	
20											1.26	
21					1.02						0.04	
22					0.31							
23			1.14									
24												
25			0.47	0.08								
26			0.20									
27												
28											0.04	
29												
30												
31												
SUM	0.24	0.35	2.68	0.98	1.97	0.39	0.47	0.00	0.00	0.00	1.69	1.14
ACC	0.24	0.59	3.27	4.25	6.22	6.61	7.09	7.09	7.09	7.09	8.78	9.92
MAX	0.24	0.35	1.14	0.59	1.02	0.28	0.28	0.00	0.00	0.00	1.26	0.71
NO.	1	1	5	3	4	2	3	0	0	0	6	4
							Maximum Daily Rainfall					1.26
							Maximum Monthly Rainfall					2.68
							Total Annual Rainfall					9.92
							Number of Days with Rain					29

Notes:

Annual rainfall in mm: 252

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Estrella Fan (gage # 6890) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				0.51								
5			0.51	0.24			0.04					
6			0.31				0.31					
7								0.04				
8												
9												
10												
11		0.04				0.43						
12		0.39			0.04							
13				0.20								
14										0.12		
15	0.31				0.24							
16							0.08					
17												
18							0.24				0.28	
19							0.16			0.12		
20										1.26		
21				0.39						0.04		
22				0.04								
23		1.06										
24												
25		0.67	0.08									
26		0.35									0.20	
27											0.04	
28												
29												
30												
31												
SUM	0.31	0.43	2.91	0.83	0.91	0.79	0.47	0.04	0.00	0.00	1.54	0.51
ACC	0.31	0.75	3.66	4.49	5.39	6.18	6.65	6.69	6.69	6.69	8.23	8.74
MAX	0.31	0.39	1.06	0.51	0.39	0.43	0.24	0.04	0.00	0.00	1.26	0.28
NO.	1	2	5	3	5	3	3	1	0	0	4	3
								Maximum Daily Rainfall			1.26	
								Maximum Monthly Rainfall			2.91	
								Estimated Annual Rainfall			8.74	
								Number of Days with Rain			30	

Notes:

Gage down from 12/22 11:22 (40) through 12/28 11:19 (40) due to technician error and muddy roads; estimated 53mm from surrounding gages; monthly and annual totals are estimates.
Estimated annual rainfall in mm: 222

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Upper Waterman (gage # 6900) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.51							
5				0.43	0.51							
6			0.16			0.20					0.35	
7											0.28	
8												
9												
10												
11						0.16						
12		0.31				0.08						
13				0.20								
14								0.20				
15	0.12							0.35				
16						0.12						
17						0.04						
18						0.16					0.24	
19						0.04					0.28	
20											0.28	
21											0.08	
22		0.04			0.12							
23		1.50									0.12	
24												
25		0.31	0.08									
26		0.24										
27											0.24	
28											0.04	
29												
30												
31												
SUM	0.12	0.31	2.68	1.10	0.31	0.43	0.35	0.00	0.00	0.00	1.30	1.14
ACC	0.12	0.43	3.11	4.21	4.53	4.96	5.31	5.31	5.31	5.31	6.61	7.76
MAX	0.12	0.31	1.50	0.51	0.20	0.20	0.16	0.00	0.00	0.00	0.35	0.35
NO.	1	1	6	3	2	3	4	0	0	0	6	5
								Maximum Daily Rainfall				1.50
								Maximum Monthly Rainfall				2.68
								Total Annual Rainfall				7.76
								Number of Days with Rain				31

Notes:

Annual rainfall in mm: 197

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Gillespie Dam (gage # 6905) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.35							
5			0.24	0.28								
6						0.12						0.35
7												0.12
8												
9												0.24
10												
11						0.67						
12		0.43										
13					0.08							
14												
15	0.20				0.04							
16						0.08					0.04	
17												
18						0.16						
19												
20											0.51	
21			0.04								0.08	
22												
23			0.75								0.08	
24			0.04								0.12	
25			0.71	0.39								
26			0.20									
27												
28												
29												
30												
31												
SUM	0.20	0.43	1.97	1.02	0.12	0.79	0.24	0.00	0.00	0.04	0.79	0.71
ACC	0.20	0.63	2.60	3.62	3.82	4.61	4.84	4.84	4.84	4.88	5.67	6.38
MAX	0.20	0.43	0.75	0.39	0.08	0.67	0.16	0.00	0.00	0.04	0.51	0.35
NO.	1	1	6	3	2	2	2	0	0	1	4	3
							Maximum Daily Rainfall				0.75	
							Maximum Monthly Rainfall				1.97	
							Total Annual Rainfall				6.38	
							Number of Days with Rain				25	

Notes:

Annual rainfall in mm: 162

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Gila Bend Landfill (gage # 6910) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.51							
5				0.35	0.87							
6			0.08			0.08						0.83
7												
8												
9												
10												
11						0.12						
12		0.47				0.08						
13					0.16							
14												
15	0.04						0.04				0.16	
16					0.08							
17												
18							0.16					
19												
20											0.08	
21											0.04	
22			0.08		0.12							
23			0.55								0.08	
24											0.12	
25			0.75	0.08								
26			0.12									
27												
28												
29				0.04								
30												
31												
SUM	0.04	0.47	1.97	1.54	0.28	0.28	0.20	0.00	0.00	0.16	0.31	0.83
ACC	0.04	0.51	2.48	4.02	4.29	4.57	4.76	4.76	4.76	4.92	5.24	6.06
MAX	0.04	0.47	0.75	0.87	0.16	0.12	0.16	0.00	0.00	0.16	0.12	0.83
NO.	1	1	7	4	2	3	2	0	0	1	4	1
							Maximum Daily Rainfall					0.87
							Maximum Monthly Rainfall					1.97
							Total Annual Rainfall					6.06
							Number of Days with Rain					26

Notes:

Annual rainfall in mm: 154

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Saucedo Wash (gage # 6920) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												0.04
2												
3												
4				0.59								
5			0.28	0.51								
6			0.12			0.04						0.08
7												
8												
9												0.04
10												0.20
11					0.16							
12		0.47										
13				0.20								
14												
15				0.04								
16						0.08					0.04	
17												
18						0.24						
19												
20												
21												
22												
23			0.79									
24			0.24									0.08
25			0.47	0.08								0.04
26			0.08									
27												
28									0.24			
29												
30												
31												
SUM	0.00	0.47	1.97	1.18	0.24	0.20	0.31	0.00	0.24	0.04	0.12	0.35
ACC	0.00	0.47	2.44	3.62	3.86	4.06	4.37	4.37	4.61	4.65	4.76	5.12
MAX	0.00	0.47	0.79	0.59	0.20	0.16	0.24	0.00	0.24	0.04	0.08	0.20
NO.	0	1	6	3	2	2	2	0	1	1	2	4
							Maximum Daily Rainfall					0.79
							Maximum Monthly Rainfall					1.97
							Total Annual Rainfall					5.12
							Number of Days with Rain					24

Notes:

Gage down from 8/18 21:52 (118) through 8/22 09:13 (118) due to transmitter failure; no rain fell.
Annual rainfall in mm: 130

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sand Tanks Wash (gage # 6940) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.55							
5				0.63	0.75							
6				0.16								
7												
8												
9												0.12
10												
11						0.24						0.08
12		0.51				0.08						
13					0.20							
14												
15												
16						0.16					0.04	0.31
17				0.04								
18						0.16						
19						0.08						
20												0.04
21												
22			0.08									
23			0.35									0.04
24												0.04
25			0.31	0.08								
26			0.08									
27												
28												
29												
30												
31												
SUM	0.00	0.51	1.61	1.42	0.20	0.31	0.39	0.00	0.00	0.12	0.43	0.12
ACC	0.00	0.51	2.17	3.58	3.78	4.09	4.49	4.49	4.49	4.61	5.04	5.16
MAX	0.00	0.51	0.63	0.75	0.20	0.24	0.16	0.00	0.00	0.08	0.31	0.12
NO.	0	1	6	4	1	2	3	0	0	2	4	1
							Maximum Daily Rainfall					0.75
							Maximum Monthly Rainfall					1.65
							Total Annual Rainfall					5.16
							Number of Days with Rain					24

Notes:

Gage down from 12/26 07:50 (55) through 12/29 09:00 (55) for unknown reason; assume no rain fell.
Annual rainfall in mm: 131

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Bender Wash (gage # 6960) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4					0.20							
5				0.79	0.39							
6			0.12			0.16						0.67
7												
8												
9												
10												
11						0.20						
12		0.51				0.20						
13				0.20								
14											0.08	
15										0.04	0.12	
16						0.24				0.08		
17			0.04									
18						0.16						
19												
20										0.20		
21												
22			0.31		0.04							
23			0.47								0.24	
24				0.08	0.08						0.04	
25												
26												
27												
28												
29			0.04									
30												
31												
SUM	0.00	0.51	1.81	0.71	0.24	0.55	0.39	0.00	0.00	0.12	0.67	0.67
ACC	0.00	0.51	2.32	3.03	3.27	3.82	4.21	4.21	4.21	4.33	5.00	5.67
MAX	0.00	0.51	0.79	0.39	0.20	0.20	0.24	0.00	0.00	0.08	0.24	0.67
NO.	0	1	6	4	2	3	2	0	0	2	5	1
							Maximum Daily Rainfall					0.79
							Maximum Monthly Rainfall					1.81
							Total Annual Rainfall					5.67
							Number of Days with Rain					26

Notes:

Gage down from 12/25 00:14 (56) through 12/29 01:48 (58) for unknown reason; assigned rainfall to 12/25.
Annual rainfall in mm: 144

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Vekol Wash (gage # 6980) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2								0.04				
3						0.04						
4			0.04	0.35		0.12						
5			0.87	0.55								
6			0.35			0.04						
7											0.04	
8												0.12
9												
10												
11						0.08					0.20	
12	0.31					0.16						
13				0.08								
14				0.08						0.16		
15	0.51				0.16							
16						0.28				0.04	0.16	
17											0.16	
18						0.08						
19											0.31	
20											0.51	
21											0.08	
22				0.51								
23			0.98									
24											0.04	
25			0.39	0.12	0.04							
26			0.08									
27												
28												
29												
30												
31												
SUM	0.51	0.31	2.72	1.02	0.87	0.43	0.35	0.04	0.00	0.20	1.46	0.16
ACC	0.51	0.83	3.54	4.57	5.47	5.91	6.26	6.30	6.30	6.50	7.95	8.11
MAX	0.51	0.31	0.98	0.55	0.51	0.16	0.28	0.04	0.00	0.16	0.51	0.12
NO.	1	1	6	3	5	5	2	1	0	2	7	2
								Maximum Daily Rainfall			0.98	
								Maximum Monthly Rainfall			2.72	
								Total Annual Rainfall			8.11	
								Number of Days with Rain			35	

Notes:

Annual rainfall in mm: 206

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Stanton (gage # 7000) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.08					0.08	
2												
3		0.08		0.08								
4				0.98								
5			0.67	1.06		0.91						0.47
6				0.28		0.79		0.04				
7								0.04				
8												
9												
10												0.04
11		0.16		0.28		0.59					0.91	
12		0.12		0.08							0.83	
13				0.12								
14				1.61							0.08	
15	0.16				0.24					0.04	0.08	
16						0.08				0.04	0.24	0.12
17			0.08			0.12						
18						0.31						
19						0.16						
20											0.20	
21						0.04					0.31	
22				0.20								
23		0.12		0.04	0.04						0.04	
24		0.12		0.04							0.04	
25		1.22	1.38								0.43	
26		0.08	0.94									
27				0.04								
28					0.67							0.12
29			0.20									
30											0.16	
31												
SUM	0.16	0.35	2.68	4.88	2.95	2.44	0.67	0.08	0.00	0.31	3.15	0.75
ACC	0.16	0.51	3.19	8.07	11.02	13.46	14.13	14.21	14.21	14.53	17.68	18.43
MAX	0.16	0.16	1.22	1.38	1.61	0.91	0.31	0.04	0.00	0.16	0.91	0.47
NO.	1	3	7	8	8	6	4	2	0	4	10	4
							Maximum Daily Rainfall					1.61
							Maximum Monthly Rainfall					4.88
							Total Annual Rainfall					18.43
							Number of Days with Rain					57

Notes:

Annual rainfall in mm: 468

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Mid-Martinez Creek (gage # 7005) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1											0.04	
2												
3												
4												
5												0.20
6												0.04
7												
8												
9												
10												
11											0.08	
12											0.28	
13												
14												
15										0.04	0.12	
16										0.12	0.04	
17												
18												
19												
20										0.08		
21										0.20		
22												
23										0.08		
24										0.12		
25										0.43		
26												
27												
28											0.20	
29										0.04		
30												
31												
SUM	----	----	----	----	----	----	0.00	0.00	0.00	0.12	1.50	0.47
ACC	----	----	----	----	----	----	0.00	0.00	0.00	0.12	1.61	2.09
MAX	----	----	----	----	----	----	0.00	0.00	0.00	0.04	0.43	0.20
NO.	----	----	----	----	----	----	0	0	0	3	9	4
							Maximum Daily Rainfall					0.43
							Maximum Monthly Rainfall					1.50
							Partial Annual Rainfall					2.09
							Number of Days with Rain					16

Notes:

Gage installed 4/27/95.
 Partial annual rainfall in mm: 53

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Martinez Creek (gage # 7010) for Water Year 1995

Notes:

Gage installed 11/23/94.
Annual rainfall in mm: 327

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Congress (gage # 7020) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3	0.04			0.04								
4				0.91								
5		0.87	0.63		0.63						0.04	
6		0.04			0.59						0.04	
7												
8												
9												
10												
11			0.24		0.67						0.43	
12	0.16		0.08								0.04	
13			0.04									
14			1.14								0.20	
15	0.16		0.35								0.04	
16					0.08						0.55	0.47
17					0.24							
18					0.47							
19					0.12							
20					0.04						0.04	
21											0.16	
22												
23		0.08		0.04	0.04						0.08	
24		0.08									0.08	
25	1.02	1.46									0.16	
26	0.08	0.63										
27												
28				0.20								
29		0.16									0.04	
30												
31												
SUM	0.16	0.20	2.32	3.98	1.77	1.93	0.94	0.00	0.04	0.00	1.77	0.55
ACC	0.16	0.35	2.68	6.65	8.43	10.35	11.30	11.30	11.34	11.34	13.11	13.66
MAX	0.16	0.16	1.02	1.46	1.14	0.67	0.47	0.00	0.04	0.00	0.55	0.47
NO.	1	2	7	7	5	4	5	0	1	0	10	3
							Maximum Daily Rainfall				1.46	
							Maximum Monthly Rainfall				3.98	
							Total Annual Rainfall				13.66	
							Number of Days with Rain					45

Notes:

Annual rainfall in mm: 347

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Flores West (gage # 7025) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14								0.12	0.24			
15												
16											0.08	
17											0.04	
18												
19												
20												
21									0.08			
22												
23										0.04		
24										0.08		
25												
26										0.04		
27												
28											0.04	
29								0.08				
30												
31												
SUM	----	----	----	----	----	----	----	0.00	0.08	0.12	0.51	0.12
ACC	----	----	----	----	----	----	----	0.00	0.08	0.20	0.71	0.83
MAX	----	----	----	----	----	----	----	0.00	0.08	0.12	0.24	0.08
NO.	----	----	----	----	----	----	----	0	1	1	6	2
								Maximum Daily Rainfall				0.24
								Maximum Monthly Rainfall				0.51
								Partial Annual Rainfall				0.83
								Number of Days with Rain				10

Notes:

Gage installed 5/02/95.
 Partial annual rainfall in mm: 21

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sols Tank (gage # 7030) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11											0.08	
12												
13												
14											0.08	
15												
16											0.75	
17											0.43	
18												
19												
20												
21											0.08	
22												
23												
24												
25												
26												
27												
28											0.08	
29												
30												
31												
SUM	----	----	----	----	----	----	----	----	----	0.00	0.24	1.26
ACC	----	----	----	----	----	----	----	----	----	0.00	0.24	1.50
MAX	----	----	----	----	----	----	----	----	----	0.00	0.08	0.75
NO.	----	----	----	----	----	----	----	----	----	0	3	3
										Maximum Daily Rainfall		0.75
										Maximum Monthly Rainfall		1.26
										Partial Annual Rainfall		1.50
										Number of Days with Rain		6

Notes:

Gage installed 7/25/95.
 Partial annual rainfall in mm: 38

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Black Hill (gage # 7035) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12											0.04	
13												
14											0.31	
15											0.04	
16											0.04	0.04
17												
18												
19												
20												
21											0.08	
22												
23												
24											0.16	
25											0.71	
26												
27												
28											0.04	
29											0.12	
30												
31												
SUM	----	----	----	----	----	----	----	----	0.12	0.04	1.38	0.08
ACC	----	----	----	----	----	----	----	----	0.12	0.16	1.54	1.61
MAX	----	----	----	----	----	----	----	----	0.12	0.04	0.71	0.04
NO.	----	----	----	----	----	----	----	----	1	1	7	2
									Maximum Daily Rainfall			0.71
									Maximum Monthly Rainfall			1.38
									Partial Annual Rainfall			1.61
									Number of Days with Rain			11

Notes:

Gage installed 6/15/95.
 Partial annual rainfall in mm: 41

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Sols Wash near Matthie (gage # 7040) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6											0.04	
7												
8												
9												
10											0.04	
11											0.12	
12											0.08	
13												
14											0.75	
15												
16										0.08	0.04	
17											0.04	
18												
19												
20												
21											0.08	
22												
23												
24											0.20	
25												
26												
27												
28												
29												
30												
31												
SUM	----	----	----	----	----	----	----	----	----	----	1.30	0.16
ACC	----	----	----	----	----	----	----	----	----	----	1.30	1.46
MAX	----	----	----	----	----	----	----	----	----	----	0.75	0.04
NO.	----	----	----	----	----	----	----	----	----	----	6	4
											Maximum Daily Rainfall	0.75
											Maximum Monthly Rainfall	1.30
											Partial Annual Rainfall	1.46
											Number of Days with Rain	10

Notes:

Gage installed 8/03/95.
 Partial annual rainfall in mm: 37

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Black Mountain (gage # 7050) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3		0.04		0.04								
4				0.63								
5			0.59	0.51		0.04					0.16	
6							0.20				0.08	
7											0.04	
8												
9												
10												
11				0.04		0.55						
12		0.08		0.04								
13												
14					2.01						1.02	
15					0.12					0.04	0.08	
16						0.12					0.20	0.20
17				0.12								
18						0.91						
19						0.04						
20												
21											0.04	
22												
23			0.24								0.04	
24			0.04								0.12	
25			1.26	1.61								
26			0.08	0.16								
27												
28												
29				0.04								
30												
31												
SUM	0.00	0.12	2.24	3.15	2.13	0.79	1.06	0.00	0.00	0.04	1.50	0.47
ACC	0.00	0.12	2.36	5.51	7.68	8.46	9.53	9.53	9.53	9.57	11.06	11.54
MAX	0.00	0.08	1.26	1.61	2.01	0.55	0.91	0.00	0.00	0.04	1.02	0.20
NO.	0	2	6	8	2	3	3	0	0	1	6	4
							Maximum Daily Rainfall					2.01
							Maximum Monthly Rainfall					3.15
							Total Annual Rainfall					11.54
							Number of Days with Rain					35

Notes:

Annual rainfall in mm: 293

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Hartman Wash (gage # 7060) for Water Year 1995

Notes:

Annual rainfall in mm: 321

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Flying E Tank (gage # 7070) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												0.20
6												0.16
7												
8												
9												
10												
11												
12												0.04
13												0.39
14												0.35 1.46
15												
16												0.16
17												0.04
18												
19												
20												
21												0.08
22												
23												0.31
24												0.16
25												0.47
26												
27												
28												
29												0.04
30												
31												
SUM	----	----	----	----	----	----	----	0.00	0.04	0.35	2.91	0.55
ACC	----	----	----	----	----	----	----	0.00	0.04	0.39	3.31	3.86
MAX	----	----	----	----	----	----	----	0.00	0.04	0.35	1.46	0.20
NO.	----	----	----	----	----	----	----	0	1	1	7	4
								Maximum Daily Rainfall				1.46
								Maximum Monthly Rainfall				2.91
								Partial Annual Rainfall				3.86
								Number of Days with Rain				13

Notes:

Gage installed 5/09/95.
 Partial annual rainfall in mm: 98

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Flying E Wash (gage # 7080) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.08						
2												
3				0.04								
4				0.79								
5			0.31	0.59		0.04						
6			0.04			0.24					0.04	
7												
8												
9												
10											0.04	
11	0.12			0.04		0.43						
12	0.08			0.04							0.24	
13				0.04								
14				2.09						0.47	1.57	
15				0.08								
16						0.08					0.04	
17		0.28										
18						0.47						
19						0.04						
20												
21				0.24							0.08	
22												
23		0.20			0.04						0.28	
24		0.12									0.12	
25		1.61	1.30								0.04	
26			0.28									
27											0.08	
28				0.04					0.08			
29												
30												
31												
SUM	0.00	0.20	2.32	3.35	2.48	0.79	0.59	0.00	0.08	0.47	2.32	0.20
ACC	0.00	0.20	2.52	5.87	8.35	9.13	9.72	9.72	9.80	10.28	12.60	12.80
MAX	0.00	0.12	1.61	1.30	2.09	0.43	0.47	0.00	0.08	0.47	1.57	0.08
NO.	0	2	6	8	5	4	3	0	1	1	6	4
							Maximum Daily Rainfall				2.09	
							Maximum Monthly Rainfall				3.35	
							Total Annual Rainfall				12.80	
							Number of Days with Rain				40	

Notes:

Annual rainfall in mm: 325

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Casandro Wash (gage # 7090) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04						
2												
3				0.04								
4				0.75								
5			0.35	0.63		0.04						
6						0.28					0.04	
7												
8												
9												
10											0.04	
11		0.16		0.04		0.43						
12		0.08		0.04							0.16	
13				0.04								
14				1.97						0.83	1.10	
15				0.12								
16						0.08					0.12	
17			0.28			0.04						
18						0.47						
19						0.04						
20												
21											0.08	
22												
23			0.20								0.28	
24			0.08								0.12	
25		1.46	1.73	0.04								
26		0.12	0.28									
27											0.04	
28											0.08	
29			0.04									
30												
31												
SUM	0.00	0.24	2.24	3.78	2.17	0.79	0.63	0.00	0.00	0.83	1.73	0.31
ACC	0.00	0.24	2.48	6.26	8.43	9.21	9.84	9.84	9.84	10.67	12.40	12.72
MAX	0.00	0.16	1.46	1.73	1.97	0.43	0.47	0.00	0.00	0.83	1.10	0.12
NO.	0	2	6	8	4	4	4	0	0	1	5	5
								Maximum Daily Rainfall				1.97
								Maximum Monthly Rainfall				3.78
								Total Annual Rainfall				12.72
								Number of Days with Rain				39

Notes:

Gage down from 2/16 12:19 (213) through 2/21 10:25 (213) for unknown reason; assume no rain fell.
Annual rainfall in mm: 323

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Constellation Road (gage # 7100) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3					0.04							
4					0.79							
5			0.31	0.51		0.12						
6			0.04			0.24					0.04	
7												
8												
9												
10												
11				0.04		0.43					0.16	
12		0.12		0.04		0.08						
13												
14					1.85						0.98	
15					0.12						0.04	
16						0.28					0.08	
17				0.31								
18						0.28						
19						0.04					0.04	
20												
21											0.08	
22												
23			0.12		0.04						0.12	
24			0.04								0.08	
25			1.34	1.54								
26			0.08	0.28								
27												
28						0.04						
29							0.04					
30												
31												
SUM	0.00	0.12	1.93	3.54	2.01	0.87	0.59	0.04	0.04	0.00	1.50	0.12
ACC	0.00	0.12	2.05	5.59	7.60	8.46	9.06	9.09	9.13	9.13	10.63	10.75
MAX	0.00	0.12	1.34	1.54	1.85	0.43	0.28	0.04	0.04	0.00	0.98	0.08
NO.	0	1	6	8	3	4	3	1	1	0	7	2
							Maximum Daily Rainfall				1.85	
							Maximum Monthly Rainfall				3.54	
							Total Annual Rainfall				10.75	
							Number of Days with Rain				36	

Notes:

Annual rainfall in mm: 273

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Powder House Wash (gage # 7110) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												1.14
15												
16											0.04	0.20
17												
18												
19												
20												
21												
22												
23												0.24
24												0.08
25												
26												
27												
28												
29												
30												
31												
SUM	----	----	----	----	----	----	----	0.00	0.00	0.04	1.46	0.20
ACC	----	----	----	----	----	----	----	0.00	0.00	0.04	1.50	1.69
MAX	----	----	----	----	----	----	----	0.00	0.00	0.04	1.14	0.20
NO.	----	----	----	----	----	----	----	0	0	1	3	1
								Maximum Daily Rainfall				1.14
								Maximum Monthly Rainfall				1.46
								Partial Annual Rainfall				1.69
								Number of Days with Rain				5

Notes:

Gage installed 05/18/95; partial annual rainfall in mm: 43
Gage down from 6/09 12:59 (0) - 7/05 12:44 (0) due to vandalism, possible rainfall event missed on 6/29.
Gage down from 6/09 12:59 (0) - 7/05 12:44 (0) due to vandalism; possible rainfall event missed on 6/29;
inaccurate monthly total for June and inaccurate annual total.
Gage down from 8/14 12:21 (1) - 8/16 15:3719 (30) due to clogged funnel, rainfall measured as it dripped;
timing estimated from nearby gages.

Flood Control District of Maricopa County ALERT System
Daily Rainfall at Wickenburg Airport (gage # 7120) for Water Year 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						0.04						
2												
3												
4				0.71								
5			0.24	0.51		0.04					0.04	
6			0.04			0.24					0.08	
7												
8												
9												
10												
11		0.04				0.51						
12		0.04		0.08		0.16					0.08	
13					2.28					0.20	1.22	
14					0.12							
15							0.08				0.08	
16												
17				0.28								
18						0.63						
19												
20												
21					0.04						0.08	
22					0.04							
23			0.16								0.12	
24			0.04								0.16	
25			1.57	1.30	0.12							
26			0.08	0.31								
27												
28												
29				0.04								
30												
31												
SUM	0.00	0.08	2.17	3.19	2.60	0.98	0.71	0.00	0.00	0.20	1.73	0.12
ACC	0.00	0.08	2.24	5.43	8.03	9.02	9.72	9.72	9.72	9.92	11.65	11.77
MAX	0.00	0.04	1.57	1.30	2.28	0.51	0.63	0.00	0.00	0.20	1.22	0.08
NO.	0	2	7	6	5	5	2	0	0	1	6	2
							Maximum Daily Rainfall				2.28	
							Maximum Monthly Rainfall				3.19	
							Total Annual Rainfall				11.77	
							Number of Days with Rain				36	

Notes:

Annual rainfall in mm: 299

Maricopa County ALERT System
Estrella Fan Weather Summary - October 1994

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	93	76	62	45	41	35	43.0	29.7	17.6	1030	1018	718	9
10/30/94	91	78	66	52	46	42	55.1	35.2	19.1	1019	1005	729	10
10/29/94	98	80	65	46	43	38	44.9	29.4	16.0	1009	1000	737	10
10/28/94	97	82	68	46	43	38	41.4	26.9	14.1	1017	1005	737	7
10/27/94	95	81	66	48	45	41	49.6	31.9	16.8	1027	1016	718	9
10/26/94	95	79	67	52	48	37	53.9	35.5	18.0	1021	1011	737	8
10/25/94	95	81	69	53	49	46	48.4	40.4	24.6	1017	1007	741	9
10/24/94	99	83	70	52	44	34	47.7	28.7	12.5	1022	1012	690	9
10/23/94	92	79	65	44	40	37	39.5	26.9	17.2	1020	1013	827	7
10/22/94	90	77	62	45	39	33	42.6	28.2	19.5	1017	1008	816	7
10/21/94	94	78	61	47	42	35	51.6	30.7	15.6	1023	1011	776	9
10/20/94	94	76	62	53	46	41	60.9	37.9	19.5	1022	1015	773	9
10/19/94	88	73	57	48	45	37	69.1	40.5	20.7	1019	1013	741	8
10/18/94	83	70	55	58	44	36	69.5	42.8	21.1	1018	1008	784	9
10/17/94	80	64	53	50	45	36	87.1	56.4	22.7	1022	1012	788	11
10/16/94	68	61	54	57	53	42	93.8	75.1	54.3	1016	996	290	11
10/15/94	76	67	59	65	51	38	99.6	61.3	41.0	995	978	220	20
10/14/94	83	71	59	45	38	30	47.7	31.5	20.7	987	980	796	13
10/13/94	94	83	69	55	45	33	39.1	29.3	14.8	993	974	910	24
10/12/94	101	85	70	55	40	36	34.8	21.8	13.3	1008	993	808	9
10/11/94	99	85	71	39	34	29	25.8	17.1	10.9	1012	1004	820	14
10/10/94	99	88	79	38	34	30	18.4	14.7	10.5	1018	1007	839	23
10/09/94	96	88	78	42	38	30	27.3	17.9	12.5	1027	1012	831	24
10/08/94	98	86	76	41	37	30	25.4	17.5	11.3	1022	1013	847	17
10/07/94	92	78	62	46	42	36	51.6	31.6	16.8	1013	1002	839	11
10/06/94	87	75	61	53	46	42	63.3	39.4	22.7	1008	999	875	12
10/05/94	84	77	69	63	54	44	75.4	46.7	30.9	1008	999	973	19
10/04/94	98	85	73	61	51	40	60.2	33.4	20.3	1008	1000	812	13
10/03/94	97	88	78	60	55	40	49.2	37.1	21.1	1000	990	929	14
10/02/94	101	86	74	46	40	33	27.0	20.7	13.3	1005	992	863	10
10/01/94	103	87	75	44	38	33	29.7	18.9	10.5	1005	997	863	10
SUMMARY:	103	79	53	65	44	29	99.6	33.4	10.5	1030	974	973	24

Calibrated all sensors on 10/07/94.

Maricopa County ALERT System
South Mtn. Fan Weather Summary - October 1994

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	83	68	52	45	39	34	58.2	38.0	21.1	1045	1024	659	8
10/30/94	81	68	54	49	42	35	64.8	39.8	26.2	1033	1017	665	12
10/29/94	88	70	56	45	40	34	54.3	37.7	22.7	1023	1005	703	10
10/28/94	91	72	58	47	42	35	53.1	35.4	18.4	1033	1009	676	9
10/27/94	92	74	59	49	43	38	58.2	40.7	20.3	1041	1024	648	7
10/26/94	89	75	63	49	44	36	55.5	36.6	21.1	1034	1019	659	8
10/25/94	90	75	58	51	46	38	62.1	39.5	22.7	1031	1014	681	9
10/24/94	92	77	66	48	42	34	46.1	30.5	16.0	1034	1018	720	9
10/23/94	88	74	60	52	42	37	62.9	34.2	18.0	1035	1022	747	8
10/22/94	85	72	55	46	41	36	56.6	36.0	20.3	1033	1017	670	6
10/21/94	88	71	56	56	45	28	62.5	38.8	17.2	1037	1017	703	10
10/20/94	88	71	58	50	44	41	61.3	40.6	21.5	1038	1022	703	9
10/19/94	84	68	51	49	43	36	78.9	46.7	21.9	1036	1019	714	7
10/18/94	79	65	49	48	43	35	87.5	50.5	23.8	1036	1016	709	8
10/17/94	74	60	46	49	42	35	98.0	57.1	25.4	1041	1020	725	10
10/16/94	62	57	53	51	48	41	91.4	74.5	52.0	1035	1014	231	9
10/15/94	69	62	57	60	47	35	99.6	59.2	36.7	1013	989	648	25
10/14/94	78	68	58	39	33	29	37.1	28.2	19.1	1000	987	780	13
10/13/94	94	79	66	50	44	34	37.9	26.3	17.2	1005	980	747	21
10/12/94	95	79	61	39	36	32	38.3	23.4	14.1	1023	999	747	8
10/11/94	96	81	66	39	32	21	24.6	17.2	12.1	1025	1009	725	10
10/10/94	95	82	71	37	34	27	22.3	16.2	12.1	1033	1011	742	17
10/09/94	92	83	73	40	36	30	27.7	18.6	11.7	1038	1017	753	22
10/08/94	94	79	63	39	34	27	37.1	21.9	11.7	1034	1017	780	15
10/07/94	87	75	59	46	41	36	50.4	30.3	18.0	1024	1010	753	10
10/06/94	86	72	57	47	43	40	60.9	38.0	23.8	1020	1004	462	11
10/05/94	81	73	67	61	50	41	74.2	44.2	28.5	1017	1004	819	16
10/04/94	94	82	73	57	49	38	59.0	31.1	16.4	1013	1003	709	14
10/03/94	96	84	72	61	51	45	48.8	34.1	19.5	1005	987	863	13
10/02/94	97	82	67	52	44	31	44.5	26.5	14.1	1009	991	791	11
10/01/94	95	83	69	48	36	28	33.2	19.5	12.9	1010	994	786	10
SUMMARY:	97	74	46	61	42	21	99.6	35.9	11.7	1045	980	863	25

Calibrated all sensors on 10/04/94.

Calibrated Temperature and Humidity sensors on 10/28/94.

Maricopa County ALERT System
Durango Complex Weather Summary - October 1994

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	mph
Daily Sensor Statistics												
10/31/94	88	70	55	42	36	29	62.1	33.2	12.5	1021	1015	9
10/30/94	86	72	58	44	39	34	57.0	33.9	16.0	1017	1011	11
10/29/94	93	72	57	44	39	32	59.4	33.9	12.5	1012	1007	11
10/28/94	93	69	52	52	43	30	89.1	49.6	12.1	1016	1009	9
10/27/94	85	67	57	49	44	40	63.7	46.2	24.6	1019	1014	10
10/26/94	91	73	58	47	42	35	65.6	37.1	14.8	1016	1012	10
10/25/94	88	73	57	45	40	34	60.5	32.7	15.2	1015	1010	10
10/24/94	91	76	62	50	39	21	61.3	30.6	8.6	1017	1011	11
10/23/94	91	73	59	49	40	25	67.6	35.1	10.2	1017	1013	9
10/22/94	86	71	56	47	40	28	66.8	37.5	12.9	1016	1011	9
10/21/94	88	70	53	50	40	30	72.3	39.5	12.1	1018	1011	8
10/20/94	89	70	54	46	42	33	72.3	41.6	14.1	1018	1013	10
10/19/94	86	68	52	45	40	34	73.4	42.6	17.6	1017	1007	8
10/18/94	81	64	48	47	40	32	86.3	47.4	18.4	1013	1001	11
10/17/94	75	60	46	46	42	35	94.9	57.4	24.6	1040	1001	9
10/16/94	64	58	53	50	44	39	85.2	63.8	44.1	1033	1006	13
10/15/94	70	62	56	58	45	34	94.9	54.5	34.4	1005	980	26
10/14/94	78	68	57	36	31	23	40.2	25.4	12.5	992	981	19
10/13/94	93	77	65	45	37	24	41.0	24.5	11.3	998	974	28
10/12/94	97	78	62	45	33	23	39.8	22.8	7.4	1018	996	13
10/11/94	97	78	62	39	29	19	35.2	18.9	6.6	1022	1009	11
10/10/94	93	78	63	31	26	17	29.3	15.6	6.6	1032	1013	21
10/09/94	89	79	70	35	28	20	27.3	16.1	7.8	1040	1020	27
10/08/94	93	78	58	43	31	17	56.2	22.9	6.2	1035	1021	16
10/07/94	90	74	58	43	37	28	52.0	29.7	11.7	1023	1011	10
10/06/94	85	71	58	45	39	34	56.2	34.7	17.6	1018	1006	11
10/05/94	83	73	63	55	46	38	61.7	40.4	25.0	1016	1004	24
10/04/94	96	80	68	54	43	31	53.5	29.3	13.7	1028	1006	23
10/03/94	95	82	71	55	46	36	48.4	30.3	13.7	1016	982	18
10/02/94	97	81	65	53	39	28	42.6	23.8	9.0	999	982	12
10/01/94	96	82	68	45	33	19	41.0	19.4	6.2	999	986	11
SUMMARY:	97	72	46	58	38	17	94.9	34.5	6.2	1040	974	28

Calibrated Barometric Pressure sensor on 10/03/94, again on 10/17/94.

Calibrated all sensors on 10/27/94.

Calibrated Temperature and Humidity on 10/28/94.

Maricopa County ALERT System
South Mtn. Park Weather Summary - October 1994

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	83	72	62	46	42	37	44.5	34.2	24.6	1043	1029	615	9
10/30/94	79	73	66	48	44	39	45.7	36.3	27.3	1030	1014	632	12
10/29/94	85	75	65	47	43	39	41.4	32.6	24.6	1017	1008	632	13
10/28/94	85	76	70	48	43	37	39.8	31.3	23.4	1029	1013	632	6
10/27/94	85	76	67	51	45	38	46.1	34.6	24.6	1040	1028	659	7
10/26/94	83	74	66	50	46	41	48.8	37.2	30.1	1033	1022	637	13
10/25/94	84	74	65	52	47	39	47.7	38.1	28.5	1029	1016	637	7
10/24/94	86	77	67	51	43	31	43.7	30.5	20.3	1034	1023	676	9
10/23/94	82	75	67	49	42	37	37.9	31.6	27.0	1033	1025	720	9
10/22/94	81	73	65	51	43	34	46.5	34.7	26.2	1028	1019	676	7
10/21/94	83	73	63	51	43	34	50.8	35.4	25.4	1033	1020	670	10
10/20/94	80	71	63	51	43	36	50.4	38.2	30.9	1035	1025	670	8
10/19/94	78	68	57	48	43	35	58.6	41.3	31.6	1030	1023	670	9
10/18/94	74	64	55	46	41	33	64.8	44.8	26.6	1026	1017	681	8
10/17/94	68	57	46	48	42	36	96.9	60.9	35.9	1026	1019	681	10
10/16/94	58	52	48	54	47	39	99.6	85.9	64.1	1022	998	269	9
10/15/94	62	56	49	57	47	39	99.6	72.5	50.8	998	977	231	28
10/14/94	73	65	56	42	35	30	52.3	34.5	24.6	991	981	703	16
10/13/94	87	75	65	53	43	33	45.3	31.5	20.3	1001	980	676	24
10/12/94	90	80	71	43	39	35	28.1	23.7	18.7	1017	1002	709	8
10/11/94	88	79	69	40	35	29	23.8	20.6	17.2	1023	1013	709	11
10/10/94	88	78	70	41	35	30	26.2	21.0	16.4	1031	1019	720	16
10/09/94	86	77	70	44	38	32	33.6	25.6	18.4	1041	1025	720	19
10/08/94	88	78	69	43	37	32	30.9	23.5	16.0	1035	1027	731	16
10/07/94	82	73	63	47	41	38	45.3	34.0	23.4	1026	1011	714	11
10/06/94	78	69	60	48	44	40	57.8	42.2	33.2	1015	1008	901	9
10/05/94	76	70	63	58	50	41	78.1	51.0	35.5	1015	1007	1000	17
10/04/94	90	78	70	57	49	41	62.1	38.0	23.8	1016	1005	670	16
10/03/94	90	82	75	60	56	44	58.6	44.1	30.1	1006	995	940	14
10/02/94	91	82	70	57	48	41	56.2	32.7	22.3	1011	995	747	12
10/01/94	90	83	72	46	42	35	33.6	25.1	21.1	1009	998	747	8
SUMMARY:	91	73	46	60	43	29	99.6	37.7	16.0	1043	977	1000	28

Calibrated all sensors on 10/04/94.

Maricopa County ALERT System
Carefree Ranch Weather Summary - October 1994

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
10/31/94	79	68	56	43	37	32	50.0	33.0	20.7	582	11
10/30/94	76	67	58	43	40	35	52.7	39.5	29.7	582	12
10/29/94	82	70	61	41	37	32	41.0	32.0	23.0	648	11
10/28/94	81	70	60	43	39	31	44.1	33.2	22.7	593	11
10/27/94	83	70	61	46	43	39	50.4	38.1	26.2	593	10
10/26/94	80	71	65	46	42	39	44.1	37.7	28.1	593	10
10/25/94	78	68	60	47	40	35	48.0	38.3	27.7	654	14
10/24/94	80	72	64	43	39	31	39.1	29.8	21.5	698	13
10/23/94	87	74	65	48	44	40	54.7	37.2	26.6	627	8
10/22/94	86	73	64	48	44	40	46.1	37.3	26.2	722	8
10/21/94	85	74	65	52	46	38	51.6	38.2	27.7	698	11
10/20/94	83	72	64	50	47	42	58.2	43.5	28.1	706	13
10/19/94	81	69	58	50	44	39	62.1	45.2	28.1	714	10
10/18/94	76	64	55	49	44	38	78.9	54.5	32.0	718	10
10/17/94	71	59	48	52	47	44	99.6	69.4	46.5	718	10
10/16/94	62	54	49	49	46	35	99.6	75.8	54.3	322	9
10/15/94	66	58	51	63	51	43	99.6	77.9	58.6	804	24
10/14/94	72	65	59	56	46	37	86.7	48.4	28.9	788	16
10/13/94	88	77	66	56	50	40	51.6	37.7	27.3	741	21
10/12/94	89	79	69	45	42	37	36.7	28.1	21.1	745	14
10/11/94	91	81	75	46	38	33	28.9	21.9	18.0	753	11
10/10/94	90	78	69	44	37	31	30.5	23.2	15.6	769	31
10/09/94	88	77	68	46	40	32	40.6	28.0	16.4	769	22
10/08/94	89	80	73	45	41	35	32.0	24.7	16.8	773	19
10/07/94	84	74	61	47	44	38	53.5	36.0	27.0	765	13
10/06/94	78	68	57	52	46	41	64.8	48.5	37.9	1000	12
10/05/94	74	69	63	66	56	45	93.4	62.7	41.8	839	18
10/04/94	88	79	71	61	53	46	63.7	43.8	26.6	620	21
10/03/94	89	79	71	61	54	44	64.5	44.9	32.4	953	16
10/02/94	90	80	69	56	46	39	37.1	30.3	21.9	788	15
10/01/94	90	80	67	45	41	35	36.3	26.3	19.9	788	13
SUMMARY:	91	72	48	66	44	31	99.6	40.8	15.6	1000	31

Installed new Solar Radiation sensor and calibrated all sensors on 10/24/94.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - October 1994

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	83	73	64	34	26	19	21.5	16.2	12.9	1032	1021	676	15
10/30/94	85	75	64	53	44	27	52.7	30.8	15.2	1021	1007	681	15
10/29/94	89	75	65	45	37	33	39.8	27.1	15.6	1011	1004	659	12
10/28/94	89	78	65	44	35	28	38.3	21.6	12.5	1021	1006	692	14
10/27/94	89	77	65	41	36	24	37.1	22.3	14.8	1030	1018	703	13
10/26/94	86	75	67	46	43	37	41.4	30.6	19.9	1023	1013	698	15
10/25/94	87	75	64	45	38	27	36.3	28.0	20.3	1022	1013	687	8
10/24/94	90	78	68	41	30	23	25.8	17.4	10.2	1028	1016	709	8
10/23/94	85	76	67	36	28	24	29.3	16.8	10.9	1025	1016	725	12
10/22/94	84	74	61	34	26	19	33.2	17.3	12.1	1019	1013	780	16
10/21/94	85	75	66	30	26	22	21.5	15.6	10.9	1027	1014	720	9
10/20/94	86	73	64	34	30	24	23.8	19.2	14.1	1029	1017	736	13
10/19/94	80	69	59	37	34	27	39.8	26.9	15.2	1022	1015	736	16
10/18/94	75	65	55	42	34	30	54.3	33.0	19.9	1022	1014	742	12
10/17/94	69	58	48	44	37	34	78.5	49.9	28.1	1024	1015	747	21
10/16/94	69	58	51	46	41	24	80.5	54.3	21.5	1018	997	775	17
10/15/94	69	62	55	50	43	37	77.0	55.9	31.6	997	980	791	29
10/14/94	77	65	54	43	36	23	59.4	36.4	21.5	990	982	720	12
10/13/94	84	74	60	53	48	23	50.8	32.6	20.7	995	981	808	18
10/12/94	94	80	69	38	33	29	29.7	18.9	11.7	1012	996	769	14
10/11/94	92	80	71	34	29	23	19.9	15.8	10.9	1017	1009	775	20
10/10/94	91	77	66	32	29	24	25.4	17.1	10.9	1022	1011	780	27
10/09/94	86	77	68	36	31	26	29.7	18.6	11.7	1029	1017	775	37
10/08/94	88	79	68	36	30	26	25.8	17.0	11.3	1027	1018	802	26
10/07/94	88	76	64	41	36	27	39.5	24.0	13.3	1020	1007	791	12
10/06/94	82	69	60	44	41	39	53.5	38.5	26.2	1013	1006	791	12
10/05/94	79	70	65	49	44	38	60.2	41.6	28.5	1013	1006	907	20
10/04/94	88	77	67	56	49	38	49.2	38.2	27.0	1015	1004	819	18
10/03/94	93	84	73	66	54	38	72.3	41.0	22.3	1005	983	780	15
10/02/94	102	89	79	46	40	28	22.7	17.8	12.5	1001	985	819	8
10/01/94	101	88	79	42	38	33	26.6	18.3	11.3	1001	990	819	11
SUMMARY:	102	74	48	66	36	19	80.5	27.7	10.2	1032	980	907	37

Calibrated all sensors on 10/03/94.

Maricopa County ALERT System
Usery Park Weather Summary - October 1994

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	83	71	60	44	37	31	48.0	31.4	17.6	1023	1010	691	9
10/30/94	82	71	61	42	40	36	44.9	34.1	24.6	1014	1001	965	10
10/29/94	86	73	61	43	38	36	46.5	30.8	17.6	1002	992	777	12
10/28/94	87	73	61	45	41	35	50.4	31.7	17.6	1014	997	699	9
10/27/94	85	73	62	46	42	39	57.8	36.3	23.0	1021	1009	711	9
10/26/94	86	74	64	45	43	39	47.7	35.5	24.2	1017	1004	691	12
10/25/94	83	72	61	43	39	33	40.6	32.3	25.0	1013	1000	742	12
10/24/94	84	74	65	48	40	30	45.3	30.2	15.2	1018	1007	715	12
10/23/94	83	72	61	48	42	37	54.3	36.1	21.1	1016	1010	781	9
10/22/94	83	70	59	45	42	39	56.2	39.2	24.6	1016	1003	727	12
10/21/94	82	70	58	51	43	37	60.9	39.8	25.4	1020	1005	734	14
10/20/94	82	69	56	46	43	32	68.4	41.8	25.4	1021	1011	738	9
10/19/94	80	66	53	45	43	36	67.6	46.6	28.1	1019	1009	750	13
10/18/94	74	63	51	48	41	37	77.0	49.6	27.0	1020	1006	750	10
10/17/94	72	56	44	53	44	31	99.6	63.6	23.4	1023	1009	672	10
10/16/94	57	53	45	50	45	40	99.6	78.3	60.2	1020	998	242	10
10/15/94	61	56	52	54	47	40	99.6	78.6	52.3	998	978	105	26
10/14/94	71	64	55	41	36	30	50.8	37.1	24.6	986	978	770	13
10/13/94	87	77	66	47	41	31	37.5	29.2	21.1	996	972	770	22
10/12/94	88	75	63	40	35	30	34.4	24.0	16.8	1009	994	773	11
10/11/94	91	77	66	39	32	26	26.6	19.5	14.1	1012	1002	785	12
10/10/94	88	77	68	34	30	26	25.8	18.3	12.1	1020	1004	797	16
10/09/94	86	77	68	39	35	28	33.6	22.2	15.6	1029	1011	793	21
10/08/94	90	77	66	39	35	29	35.5	22.2	14.5	1023	1011	809	14
10/07/94	82	70	56	45	40	35	58.6	36.0	21.5	1016	1003	785	12
10/06/94	77	66	55	46	41	36	62.1	42.9	30.5	1009	998	648	14
10/05/94	76	69	63	55	50	40	78.5	50.8	36.3	1006	997	891	16
10/04/94	87	78	71	56	48	39	52.7	35.4	20.7	1009	1000	957	18
10/03/94	85	79	74	56	51	36	55.1	39.9	28.5	1002	989	785	17
10/02/94	90	79	73	57	49	35	44.5	30.3	18.4	1005	992	809	14
10/01/94	89	79	67	41	34	29	31.2	20.6	14.1	1004	994	805	13
SUMMARY:	91	71	44	57	41	26	99.6	37.6	12.1	1029	972	957	26

Calibrated all sensors on 10/17/94.

Maricopa County ALERT System
Horsethief Basin Weather Summary - October 1994

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	81	65	55	22	15	10	20.7	10.0	4.3	1038	1017	676	8
10/30/94	77	63	56	34	27	11	39.5	26.6	7.0	1031	1017	665	13
10/29/94	73	64	59	31	27	18	32.8	24.1	16.4	1029	1018	654	12
10/28/94	75	67	62	32	24	11	25.4	18.2	10.9	1035	1021	571	13
10/27/94	82	68	60	35	25	15	27.7	20.3	9.4	1037	1020	670	10
10/26/94	81	65	53	39	32	10	57.4	35.0	9.8	1032	1017	533	8
10/25/94	74	64	57	35	25	15	45.7	25.4	15.2	1030	1018	692	12
10/24/94	74	64	59	22	15	10	18.4	13.7	9.4	1029	1019	692	14
10/23/94	77	65	60	27	23	11	25.0	20.0	9.4	1027	1018	703	6
10/22/94	82	66	58	24	17	10	22.3	15.0	7.0	1031	1017	709	5
10/21/94	79	65	53	29	21	10	31.2	18.1	5.1	1031	1016	720	11
10/20/94	71	61	54	33	24	15	42.6	26.5	13.7	1027	1012	703	10
10/19/94	70	58	47	32	21	10	49.6	25.9	8.6	1023	1006	731	8
10/18/94	65	54	46	33	28	18	60.2	39.8	25.0	1018	1004	731	11
10/17/94	64	50	39	41	32	24	80.5	52.8	28.1	1014	997	835	10
10/16/94	54	44	38	34	27	20	84.0	56.9	32.8	998	981	632	13
10/15/94	48	44	40	42	38	24	84.0	73.5	52.0	989	975	676	30
10/14/94	62	52	47	35	28	11	55.1	36.7	10.5	1000	989	791	14
10/13/94	71	62	56	42	34	24	51.6	35.2	23.4	1011	997	742	18
10/12/94	79	67	60	24	20	10	23.8	15.5	6.2	1033	1013	764	11
10/11/94	76	67	61	23	12	3	19.9	11.3	6.2	1034	1024	764	12
10/10/94	82	66	55	25	19	9	24.2	13.2	6.2	1036	1023	764	9
10/09/94	81	66	53	29	23	6	35.2	16.6	8.2	1038	1020	786	6
10/08/94	78	64	53	33	18	8	35.9	19.9	5.5	1032	1012	791	9
10/07/94	80	62	52	31	24	16	41.8	24.0	6.2	1020	1001	808	11
10/06/94	65	55	48	36	33	29	62.1	45.5	31.2	1007	1000	819	9
10/05/94	58	51	46	52	41	32	99.2	68.8	39.5	1006	989	319	20
10/04/94	69	58	51	51	44	34	87.5	60.4	27.7	999	989	830	17
10/03/94	66	59	53	51	43	31	91.8	60.6	35.2	997	990	896	16
10/02/94	71	64	59	40	33	29	37.9	32.1	26.6	1006	996	813	15
10/01/94	73	63	56	37	29	22	32.0	27.0	20.7	1008	995	819	15
SUMMARY:	82	61	38	52	27	3	99.2	31.3	4.3	1038	975	896	30

Calibrated all sensors on 10/05/94.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - October 1994

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	78	61	45	37	29	19	38.3	29.4	21.5	1023	1008	670	11
10/30/94	75	60	45	41	33	26	59.8	37.8	22.7	1009	995	665	18
10/29/94	78	62	48	40	34	25	50.4	37.2	25.8	1001	992	681	12
10/28/94	80	63	49	40	33	27	46.5	35.0	23.4	1010	995	681	11
10/27/94	80	65	50	42	36	27	50.0	35.0	23.0	1021	1006	725	14
10/26/94	80	65	52	46	39	34	57.4	40.7	27.7	1014	1000	681	12
10/25/94	77	62	47	43	35	23	48.8	36.8	25.8	1010	1000	687	13
10/24/94	79	63	52	39	33	26	42.2	31.6	20.3	1014	1003	857	24
10/23/94	77	62	49	42	33	25	45.7	33.0	23.8	1014	1003	527	9
10/22/94	79	61	43	36	30	22	46.9	32.4	22.3	1009	1000	764	8
10/21/94	78	61	43	36	29	21	44.9	31.4	20.7	1015	1001	725	12
10/20/94	75	59	44	37	30	22	50.0	35.2	21.5	1016	1004	725	11
10/19/94	71	56	40	34	31	25	67.2	42.2	23.4	1012	1000	736	11
10/18/94	67	53	38	37	34	26	73.0	50.4	31.6	1008	999	731	13
10/17/94	65	49	35	40	34	27	99.6	61.5	33.6	1011	1001	736	13
10/16/94	59	48	39	38	35	29	91.0	64.4	33.6	1003	983	956	19
10/15/94	57	49	43	53	40	32	99.6	70.6	43.7	982	966	632	31
10/14/94	65	55	39	34	30	20	56.2	41.1	28.5	977	969	742	16
10/13/94	76	64	54	51	40	32	46.9	40.8	35.9	983	969	852	19
10/12/94	81	66	52	40	35	26	42.6	32.0	21.9	1003	982	753	13
10/11/94	82	66	50	40	32	10	39.5	28.2	16.0	1007	997	769	29
10/10/94	79	64	47	36	30	23	43.0	29.5	21.1	1015	999	791	22
10/09/94	90	68	56	36	33	26	41.4	29.3	19.5	1021	1006	780	22
10/08/94	81	68	54	36	32	28	38.7	27.9	18.4	1017	1004	791	18
10/07/94	77	62	45	41	35	29	63.3	39.9	25.0	1006	993	791	14
10/06/94	69	58	44	40	37	29	69.5	48.9	35.5	997	987	544	8
10/05/94	69	59	51	48	42	36	74.2	54.4	35.2	992	986	830	20
10/04/94	79	67	53	53	47	36	62.5	47.1	30.5	997	985	808	23
10/03/94	80	68	54	54	45	31	63.3	45.1	35.5	988	978	758	20
10/02/94	84	70	54	43	37	28	43.4	30.9	21.9	995	980	813	23
10/01/94	84	69	53	41	35	28	47.7	29.6	20.7	996	984	824	16
SUMMARY:	90	61	35	54	35	10	99.6	39.7	16.0	1023	966	956	31

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - October 1994

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
10/31/94	83	65	51	37	30	22	35.2	25.8	19.1	1049	1007	709	9
10/30/94	83	67	51	44	38	27	52.7	34.2	18.7	1038	996	692	13
10/29/94	85	68	58	43	38	32	41.4	32.6	23.0	1019	983	720	14
10/28/94	86	69	54	42	35	29	43.0	30.1	20.7	1032	989	720	10
10/27/94	87	70	55	42	37	30	41.8	30.7	20.7	1039	1003	720	10
10/26/94	84	70	58	47	41	37	50.0	36.6	24.6	1035	997	714	13
10/25/94	82	67	54	44	35	27	46.5	31.9	21.5	1029	994	725	11
10/24/94	85	71	59	39	32	27	30.1	23.7	18.0	1031	998	769	9
10/23/94	81	67	55	35	31	26	34.8	25.9	17.2	1032	1004	522	7
10/22/94	82	67	52	35	30	25	35.5	26.7	18.4	1031	996	720	8
10/21/94	82	66	51	38	31	23	40.2	28.0	18.4	1039	997	758	11
10/20/94	82	65	51	38	31	25	40.2	28.5	19.1	1037	1004	758	11
10/19/94	78	62	46	37	32	26	53.1	34.3	20.7	1040	1001	764	14
10/18/94	76	59	45	38	34	28	59.0	39.1	25.0	1040	999	764	13
10/17/94	70	55	43	41	38	28	87.5	54.3	28.5	1047	1004	769	11
10/16/94	67	55	47	40	37	23	73.8	51.7	25.4	1040	1000	714	15
10/15/94	64	57	49	47	42	35	81.6	59.5	41.0	1011	977	731	23
10/14/94	72	60	46	42	34	25	52.7	38.9	25.0	1002	964	775	15
10/13/94	79	68	57	51	42	28	50.0	38.0	31.2	1002	962	731	22
10/12/94	88	72	58	42	37	32	38.7	28.8	20.3	1020	980	786	14
10/11/94	88	73	59	41	34	26	32.4	25.2	17.6	1023	991	797	11
10/10/94	86	73	63	40	34	28	29.3	24.1	18.4	1030	996	813	19
10/09/94	84	74	65	39	36	29	32.8	25.1	19.5	1039	1005	813	22
10/08/94	88	75	63	38	34	28	35.2	23.6	16.4	1032	1005	819	19
10/07/94	84	67	50	40	37	28	56.6	36.0	21.1	1030	996	819	24
10/06/94	74	62	49	45	40	37	66.8	47.4	33.6	1021	1000	753	11
10/05/94	72	64	55	47	44	39	64.8	49.1	34.4	_____	_____	813	23
10/04/94	81	71	62	54	49	40	53.9	43.5	32.4	_____	_____	852	21
10/03/94	87	73	61	58	49	34	68.7	43.4	30.9	_____	_____	912	20
10/02/94	89	74	61	44	37	32	34.4	26.5	19.5	_____	_____	824	18
10/01/94	88	74	58	40	37	31	37.9	26.6	18.0	_____	_____	830	13
SUMMARY:	89	67	43	58	37	22	87.5	34.5	16.4	1049	962	912	24

Installed Barometric Pressure sensor and calibrated all sensors on 10/06/94.

Maricopa County ALERT System
Estrella Fan Weather Summary - November 1994

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	76	66	57	23	17	13	20.3	14.7	10.5	1018	1013	560	27
11/29/94	68	56	40	51	18	13	66.8	23.5	12.9	1020	1017	555	25
11/28/94	64	50	36	19	15	12	42.2	26.6	13.3	1017	1014	544	8
11/27/94	63	52	40	29	23	10	49.6	29.0	9.4	1019	1014	566	17
11/26/94	66	57	51	44	41	35	71.9	50.7	31.2	1014	1009	582	19
11/25/94	72	63	55	45	40	35	58.6	45.5	30.9	1016	1013	297	5
11/24/94	79	64	50	44	38	25	53.9	42.9	28.5	1018	1014	643	3
11/23/94	79	67	56	45	39	34	53.1	37.3	26.6	1035	1016	560	19
11/22/94	73	61	48	38	34	31	62.5	40.3	21.5	1040	1026	353	14
11/21/94	73	55	40	33	29	21	60.5	40.4	20.3	1029	1020	635	8
11/20/94	63	50	39	30	24	18	51.6	37.6	22.3	1040	1028	639	8
11/19/94	57	51	42	36	30	19	71.9	42.6	22.7	1035	1012	643	14
11/18/94	70	59	47	40	38	28	56.6	45.3	33.2	1011	1003	647	17
11/17/94	69	57	45	34	34	25	65.6	43.0	19.9	1023	1012	647	9
11/16/94	71	63	54	51	45	28	78.9	48.9	23.0	1011	999	447	11
11/15/94	81	69	62	42	35	26	44.1	29.1	21.9	1026	1012	663	22
11/14/94	75	63	50	51	37	21	79.7	42.7	18.7	1035	1026	671	24
11/13/94	72	60	51	54	46	37	93.4	65.9	36.7	1028	1012	651	8
11/12/94	67	60	53	60	55	45	99.6	84.7	52.3	1010	991	878	11
11/11/94	77	68	58	58	55	50	82.8	67.7	50.0	1001	990	545	15
11/10/94	85	70	57	56	42	31	84.0	42.1	18.7	1007	993	678	18
11/09/94	86	67	54	43	38	33	58.6	37.4	18.4	1025	1008	678	10
11/08/94	77	66	59	46	42	34	61.7	43.5	26.6	1025	1013	671	9
11/07/94	83	70	59	52	34	25	57.0	28.2	17.6	1017	1002	494	14
11/06/94	88	70	51	45	35	24	49.6	29.9	14.1	1018	1009	690	8
11/05/94	77	62	47	41	36	27	68.0	41.0	22.3	1026	1014	698	12
11/04/94	70	56	43	49	39	32	91.0	57.1	29.7	1026	1011	694	10
11/03/94	70	65	52	51	42	26	89.1	43.8	23.4	1012	994	753	17
11/02/94	82	73	63	52	42	30	44.1	34.1	24.6	999	990	427	7
11/01/94	92	77	61	46	40	32	45.3	28.2	16.0	1018	998	702	8
SUMMARY:	92	62	36	60	36	10	99.6	41.5	9.4	1040	990	878	27

Nov. 23nd @ 12:40 - Installed calibrated Temp/Humidity probe, adjusted Barometric Pressure sensor.

Maricopa County ALERT System
South Mtn. Fan Weather Summary - November 1994

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	78	62	53	30	23	19	26.6	22.4	15.6	1021	1013	566	10
11/29/94	69	53	38	27	21	17	46.9	31.1	18.0	1023	1017	544	10
11/28/94	63	48	34	24	19	14	52.0	34.1	20.7	1021	1014	560	9
11/27/94	59	49	39	31	23	12	60.2	36.9	14.8	1021	1016	544	16
11/26/94	67	56	45	49	44	36	89.1	58.7	35.9	1016	1008	500	21
11/25/94	70	62	58	50	45	42	70.3	58.0	44.5	1017	1014	192	5
11/24/94	77	64	52	48	43	38	75.0	52.5	34.4	1019	1013	451	5
11/23/94	81	63	51	48	40	31	60.5	46.5	31.6	1021	1015	549	10
11/22/94	72	55	39	38	33	24	68.0	46.1	28.9	1054	1018	423	7
11/21/94	63	45	30	37	28	16	78.9	50.3	26.6	1052	1029	577	6
11/20/94	53	40	27	26	20	10	74.6	47.0	28.5	1064	1040	577	8
11/19/94	47	42	37	26	22	15	62.5	44.5	31.2	1058	1030	599	14
11/18/94	63	50	38	37	28	20	68.7	45.9	33.6	1031	1014	626	17
11/17/94	60	48	39	30	28	24	60.2	45.5	27.7	1042	1024	582	9
11/16/94	64	57	47	44	39	24	56.2	46.7	27.7	1029	1012	401	14
11/15/94	74	58	41	46	32	20	58.2	39.0	26.6	1048	1022	604	9
11/14/94	64	52	37	40	32	21	99.6	55.0	27.7	1054	1038	610	11
11/13/94	63	51	38	48	40	34	99.6	70.3	44.9	1045	1030	593	9
11/12/94	61	52	46	51	46	37	99.6	82.7	51.2	1029	1007	742	12
11/11/94	67	58	51	54	49	44	87.1	73.5	53.1	1018	1005	648	16
11/10/94	79	63	50	49	39	30	77.7	44.5	20.7	1024	1000	621	12
11/09/94	75	57	43	41	37	28	70.3	45.8	26.2	1043	1018	621	9
11/08/94	68	59	49	43	38	32	63.7	44.3	28.5	1042	1029	615	15
11/07/94	72	60	45	43	33	26	57.4	38.2	24.6	1034	1014	440	24
11/06/94	78	60	45	39	33	24	59.4	38.3	21.5	1037	1016	632	9
11/05/94	70	54	38	36	33	25	77.0	48.7	21.1	1048	1026	637	6
11/04/94	60	49	39	34	32	27	71.9	54.2	36.3	1044	1029	626	11
11/03/94	66	58	44	47	39	27	84.4	51.4	30.9	1028	1008	511	21
11/02/94	71	63	51	45	39	29	54.3	42.8	34.4	1014	1003	225	9
11/01/94	83	65	49	40	36	30	55.1	36.9	22.3	1034	1007	659	10
SUMMARY:	83	55	27	54	34	10	99.6	47.7	14.8	1064	1000	742	24

Nov. 22nd @ 14:00 - Installed calibrated Temp/Humidity probe, adjusted Barometric Pressure sensor.

Maricopa County ALERT System
Durango Complex Weather Summary - November 1994

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	77	56	40	25	17	10	52.3	25.0	7.0	1026	1017	566	17
11/29/94	69	51	36	25	17	9	56.2	29.3	9.0	1028	1022	560	8
11/28/94	62	47	33	21	16	10	52.3	30.9	11.7	1026	1014	—	13
11/27/94	61	48	38	24	14	1	55.5	28.9	7.0	1026	1020	—	18
11/26/94	65	53	41	40	34	20	86.3	52.8	28.9	1020	1011	—	29
11/25/94	71	60	50	44	40	35	67.6	51.0	28.9	1021	1018	—	5
11/24/94	79	61	46	40	37	34	70.3	44.5	21.1	1023	1017	—	9
11/23/94	79	61	48	41	34	29	61.7	39.5	21.1	1026	1020	—	13
11/22/94	73	55	41	35	30	22	74.6	43.4	18.0	1027	1022	—	5
11/21/94	69	49	33	29	26	21	75.0	44.0	18.0	1024	1018	—	8
11/20/94	59	44	33	25	20	15	62.1	40.2	16.8	1029	1022	—	11
11/19/94	54	46	39	26	20	13	56.2	36.2	19.9	1026	1015	—	24
11/18/94	66	52	38	33	29	21	72.3	44.4	25.4	1016	1011	—	22
11/17/94	65	52	42	30	25	19	52.7	37.0	17.2	1021	1015	—	12
11/16/94	68	58	49	43	34	21	68.7	43.0	19.1	1015	1009	—	28
11/15/94	76	59	41	39	31	22	69.1	39.0	17.2	1023	1014	—	14
11/14/94	70	55	42	40	33	22	87.9	50.3	14.8	1025	1020	—	8
11/13/94	68	55	44	45	41	34	94.9	64.1	33.2	1022	1015	—	11
11/12/94	64	56	50	53	47	38	96.9	74.6	39.5	1015	1007	—	14
11/11/94	70	63	55	52	48	45	75.8	61.1	44.9	1011	1006	—	16
11/10/94	81	64	51	48	37	30	64.8	40.7	16.0	1013	1001	—	18
11/09/94	77	61	47	38	34	31	58.6	39.6	18.7	1020	1012	—	11
11/08/94	73	62	52	44	35	27	58.2	38.8	19.5	1020	1015	—	17
11/07/94	74	61	48	43	34	27	58.6	39.0	16.8	1017	1010	—	36
11/06/94	83	62	46	37	31	25	65.6	35.9	11.3	1018	1012	—	13
11/05/94	73	57	41	37	32	26	75.8	44.0	17.2	1022	1016	—	9
11/04/94	65	53	41	39	32	27	77.3	49.0	25.0	1021	1014	—	13
11/03/94	66	60	47	43	34	22	76.2	40.4	19.9	1014	1006	—	26
11/02/94	75	65	52	42	37	33	58.6	38.1	24.2	1009	1004	—	15
11/01/94	88	69	53	40	35	23	55.5	32.4	10.5	1016	1008	—	9
SUMMARY:	88	56	33	53	31	1	96.9	42.6	7.0	1029	1001	566	36

Sensor 4703 installed 11/29/94 @ 10:00.

Maricopa County ALERT System
South Mtn. Park Weather Summary - November 1994

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	65	55	47	25	19	15	27.7	23.6	18.7	1022	1015	549	17
11/29/94	57	49	41	20	17	11	38.3	27.4	22.3	1023	1019	544	16
11/28/94	52	45	36	20	16	9	45.3	30.8	24.6	1021	1015	549	12
11/27/94	50	42	35	25	18	9	61.7	38.9	21.5	1021	1017	549	15
11/26/94	55	51	42	39	34	23	65.2	53.0	42.6	1017	1009	549	25
11/25/94	61	57	52	42	40	37	66.8	55.7	50.0	1019	1016	275	6
11/24/94	66	59	52	41	39	37	60.2	49.2	42.2	1021	1016	484	11
11/23/94	67	59	53	42	37	30	50.0	44.8	40.2	1024	1017	544	15
11/22/94	63	57	48	38	33	27	46.5	40.6	35.9	1023	1020	511	12
11/21/94	69	59	49	41	36	30	62.5	44.8	31.2	1020	1014	566	10
11/20/94	60	51	44	32	30	25	63.7	44.9	34.4	1025	1018	566	9
11/19/94	56	50	45	37	32	25	75.4	50.6	35.5	1023	1012	670	16
11/18/94	68	56	48	45	39	30	63.7	52.4	39.8	1013	1008	621	16
11/17/94	60	52	44	39	31	23	55.5	48.3	39.1	1033	1013	571	18
11/16/94	65	58	51	47	39	27	60.5	49.5	32.8	1021	1005	467	23
11/15/94	71	60	50	40	33	23	51.6	37.5	32.0	1043	1022	577	17
11/14/94	64	55	48	40	32	25	71.1	44.5	30.5	1045	1037	582	15
11/13/94	61	54	49	47	41	35	78.9	62.0	51.6	1041	1020	511	7
11/12/94	60	53	48	54	47	40	99.6	83.8	57.0	1019	1000	824	16
11/11/94	66	60	55	58	53	50	99.6	81.4	63.7	1010	998	445	14
11/10/94	77	65	57	54	41	35	80.9	45.4	23.0	1018	998	593	18
11/09/94	72	62	52	43	38	32	60.5	42.7	31.2	1037	1019	588	11
11/08/94	67	60	53	47	40	34	64.5	49.3	32.4	1037	1024	588	18
11/07/94	71	65	59	47	34	26	62.1	32.8	22.3	1027	1013	549	25
11/06/94	80	66	56	41	35	29	47.3	33.4	21.9	1032	1016	593	12
11/05/94	68	56	47	45	36	30	71.5	49.8	29.7	1037	1024	604	9
11/04/94	58	49	42	38	35	30	79.7	60.4	41.0	1039	1015	615	19
11/03/94	65	57	42	50	42	25	97.7	58.0	35.2	1017	997	484	19
11/02/94	72	68	62	50	40	27	62.1	38.0	22.7	1006	996	330	18
11/01/94	80	71	64	45	39	36	37.1	31.9	23.0	1031	1007	720	8
SUMMARY:	80	57	35	58	35	9	99.6	46.8	18.7	1045	996	824	25

Nov. 22nd @ 10:00 - Installed calibrated Temp/Humidity probe, adjusted barometric pressure sensor.

Maricopa County ALERT System
Carefree Ranch Weather Summary - November 1994

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
11/30/94	68	61	55	23	17	12	20.3	16.7	14.8	505	16
11/29/94	63	53	40	17	14	7	26.2	19.5	14.1	495	21
11/28/94	57	46	35	19	13	8	35.5	25.8	17.2	451	18
11/27/94	53	42	35	19	13	5	58.6	33.2	14.8	495	22
11/26/94	54	47	40	38	34	16	76.2	59.9	32.8	659	22
11/25/94	61	55	47	43	39	30	66.4	57.2	42.6	291	7
11/24/94	73	62	54	43	39	37	60.2	47.1	32.8	505	9
11/23/94	69	61	57	41	37	27	49.2	42.4	32.4	511	17
11/22/94	63	55	47	34	29	19	47.7	35.4	26.6	484	18
11/21/94	65	50	38	36	27	22	57.4	40.9	23.0	511	8
11/20/94	50	39	29	26	21	13	64.1	51.2	37.9	495	12
11/19/94	41	36	32	33	26	17	95.7	67.7	51.2	538	18
11/18/94	50	45	38	50	30	22	66.4	55.2	46.9	505	15
11/17/94	53	43	33	34	28	20	84.0	56.9	33.2	516	10
11/16/94	62	55	44	44	37	25	59.0	48.8	36.7	445	17
11/15/94	68	58	52	36	29	15	45.3	34.3	20.3	538	18
11/14/94	62	53	45	26	27	13	68.0	33.1	18.4	544	20
11/13/94	56	48	41	40	38	34	91.8	72.9	49.2	549	9
11/12/94	53	48	45	51	47	39	99.6	92.2	68.7	275	16
11/11/94	61	56	51	53	48	47	99.6	80.6	63.3	396	14
11/10/94	72	63	54	46	38	34	73.4	43.3	29.3	544	17
11/09/94	71	60	48	39	34	28	60.2	39.7	23.4	555	13
11/08/94	62	53	47	46	38	32	82.0	58.2	35.5	588	10
11/07/94	68	61	55	43	32	27	62.9	35.6	23.4	538	17
11/06/94	78	66	57	36	31	25	39.5	27.8	18.4	560	13
11/05/94	66	53	41	37	35	28	84.8	54.2	31.2	571	9
11/04/94	53	43	35	40	37	33	99.6	80.6	55.9	703	10
11/03/94	57	52	38	47	36	24	99.6	59.6	31.2	418	18
11/02/94	66	60	55	47	40	31	58.6	47.1	35.2	495	12
11/01/94	76	66	58	38	34	28	41.8	32.7	21.1	577	11
SUMMARY:	78	53	29	53	32	5	99.6	48.3	14.1	703	22

Nov. 30th @ 10:40 - Installed calibrated Temp/Humidity probe.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - November 1994

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	68	59	52	13	12	7	17.2	13.5	9.8	1033	1021	582	23
11/29/94	61	54	46	12	9	7	19.9	14.9	11.3	1041	1030	577	18
11/28/94	60	50	41	11	8	4	22.3	16.3	12.1	1033	1025	582	20
11/27/94	53	47	39	22	13	2	43.4	23.9	10.9	1038	1023	588	22
11/26/94	64	54	44	36	31	15	71.5	43.7	22.7	1021	1007	571	29
11/25/94	69	60	55	33	30	28	40.6	34.3	22.3	1028	1019	456	7
11/24/94	72	62	53	39	33	24	38.3	32.8	27.7	1033	1022	560	14
11/23/94	70	61	56	35	28	23	33.2	27.7	20.3	1038	1030	599	16
11/22/94	64	57	51	28	23	18	76.6	28.8	21.9	1041	1029	429	15
11/21/94	59	50	42	25	21	18	43.0	32.4	22.3	1028	1021	599	17
11/20/94	53	45	35	24	15	8	49.2	31.2	21.1	1037	1026	599	17
11/19/94	48	43	36	26	18	7	63.7	35.8	19.9	1035	1011	610	31
11/18/94	61	51	42	37	31	20	68.4	42.8	28.5	1014	1006	637	16
11/17/94	63	52	42	30	25	18	50.0	33.3	17.6	1029	1009	615	25
11/16/94	62	57	49	39	34	23	53.5	39.4	23.4	1012	1002	330	22
11/15/94	69	59	52	32	22	12	31.6	22.6	18.4	1027	1011	632	22
11/14/94	64	56	50	24	22	14	34.0	25.4	16.0	1038	1027	632	15
11/13/94	61	55	48	39	36	32	73.4	51.2	32.8	1028	1010	670	12
11/12/94	65	54	49	51	45	33	98.8	75.4	43.7	1010	995	769	11
11/11/94	71	58	52	52	47	37	89.8	74.3	47.7	1003	993	687	13
11/10/94	75	64	55	49	38	30	81.3	43.8	24.6	1006	996	610	18
11/09/94	73	62	52	39	32	23	52.0	36.2	14.1	1025	1010	637	21
11/08/94	71	60	47	43	39	32	76.6	49.5	28.1	1028	1012	621	9
11/07/94	75	63	55	47	28	19	66.4	30.2	16.0	1018	1006	610	16
11/06/94	80	64	55	32	26	18	38.7	25.1	10.9	1019	1012	654	16
11/05/94	67	56	47	37	31	27	55.5	39.8	23.8	1028	1018	659	19
11/04/94	62	52	43	37	30	21	61.3	41.2	28.9	1027	1012	659	24
11/03/94	67	56	47	44	34	23	69.9	46.6	21.1	1012	994	698	28
11/02/94	76	67	58	51	37	28	54.7	35.9	21.5	1002	992	659	11
11/01/94	86	73	65	34	26	21	27.3	17.8	12.5	1020	999	681	14
SUMMARY:	86	57	35	52	28	2	98.8	35.5	9.8	1041	992	769	31

Maricopa County ALERT System
Usery Park Weather Summary - November 1994

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	74	63	55	27	19	13	23.8	17.2	12.9	1027	1019	598	20
11/29/94	66	55	42	19	15	11	36.3	20.3	12.9	1032	1021	598	18
11/28/94	57	47	37	23	17	13	55.5	32.8	17.2	1026	1014	590	8
11/27/94	57	46	37	28	21	9	67.6	38.0	17.6	1027	1017	602	14
11/26/94	61	54	46	41	37	32	68.0	48.9	33.6	1016	997	590	16
11/25/94	67	60	54	47	43	41	65.2	55.2	40.6	1022	1014	367	10
11/24/94	75	64	54	45	41	37	53.9	45.8	31.2	1024	1013	559	11
11/23/94	74	64	56	41	37	33	46.5	38.1	29.3	1031	1018	609	15
11/22/94	69	58	48	37	32	29	59.0	39.8	26.2	1032	1022	398	20
11/21/94	65	51	39	32	29	24	72.3	47.0	24.6	1024	1010	617	15
11/20/94	54	42	30	29	24	21	83.2	54.6	29.3	1037	1019	613	8
11/19/94	47	43	36	32	26	17	71.9	52.7	37.5	1033	1005	375	13
11/18/94	60	52	43	38	30	21	54.7	43.8	34.4	1008	996	703	13
11/17/94	59	50	41	34	29	23	73.4	46.8	27.3	1018	1005	629	10
11/16/94	69	60	50	44	39	24	57.4	43.8	27.7	1005	992	637	17
11/15/94	75	63	53	37	31	23	36.3	29.8	23.8	1022	1006	645	20
11/14/94	67	56	46	46	34	21	84.8	43.3	21.5	1027	1018	648	20
11/13/94	62	53	44	44	41	35	89.5	66.1	42.6	1023	1007	629	9
11/12/94	61	54	48	58	53	42	99.2	89.5	63.3	1007	986	715	14
11/11/94	66	60	54	58	51	47	99.2	75.8	64.5	998	988	219	19
11/10/94	78	66	58	48	39	32	69.5	38.7	22.3	1003	985	680	20
11/09/94	76	63	50	42	35	29	68.4	40.8	19.1	1020	1001	660	14
11/08/94	67	59	52	49	41	33	68.0	48.7	30.1	1021	1009	648	22
11/07/94	75	65	58	48	36	29	62.5	34.7	19.1	1011	998	270	21
11/06/94	81	65	54	38	34	28	54.7	35.5	17.2	1015	1000	672	12
11/05/94	70	57	45	43	38	30	86.3	53.0	27.7	1022	1009	672	10
11/04/94	58	49	40	45	39	32	99.2	71.8	39.8	1022	1004	723	8
11/03/94	62	57	44	51	44	30	95.7	64.8	42.6	1005	988	309	16
11/02/94	72	68	63	44	38	32	51.2	34.8	27.0	994	985	273	10
11/01/94	81	70	58	37	35	31	41.0	29.2	18.0	1014	993	699	12
SUMMARY:	81	57	30	58	34	9	99.2	46.0	12.9	1037	985	723	22

Nov. 30th @ 15:30: Installed calibrated Temp/Humidity probe, adjusted barometric pressure sensor.

Maricopa County ALERT System
Horsethief Basin Weather Summary - November 1994

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	74	54	42	43	9	-9	20.3	7.3	3.5	1035	1017	566	12
11/29/94	58	42	31	6	2	-2	30.5	18.6	5.9	1029	1007	566	15
11/28/94	52	40	34	14	4	0	34.8	19.0	7.4	1016	1005	566	17
11/27/94	45	34	25	14	4	-9	67.6	27.8	3.1	1014	992	571	16
11/26/94	43	38	29	36	27	13	84.0	65.3	43.4	1014	992	626	31
11/25/94	56	49	43	42	34	25	75.0	55.0	34.0	1029	1016	588	18
11/24/94	66	56	51	42	34	26	59.8	46.2	23.0	1036	1024	593	9
11/23/94	68	53	41	34	28	19	54.7	41.0	23.4	1036	1020	577	10
11/22/94	54	45	41	25	20	11	52.3	38.2	19.9	1028	1009	352	12
11/21/94	60	50	43	17	11	-11	27.7	17.3	6.6	1020	1008	588	8
11/20/94	62	44	25	21	12	-6	75.8	29.8	10.5	1020	997	588	10
11/19/94	35	29	24	25	18	3	83.6	62.5	26.2	997	992	335	17
11/18/94	37	34	33	32	25	8	84.0	69.2	31.2	997	994	93	19
11/17/94	45	38	33	24	15	-13	64.8	37.4	19.9	1005	994	599	20
11/16/94	51	45	37	36	32	20	77.7	59.1	42.2	1016	995	500	22
11/15/94	67	51	37	30	16	-1	46.5	24.4	7.4	1029	1013	621	9
11/14/94	56	41	35	18	15	-1	58.6	31.3	11.3	1025	1005	621	11
11/13/94	55	42	36	44	34	27	84.0	70.6	44.9	1009	990	742	10
11/12/94	47	42	37	43	37	32	84.0	83.5	73.8	996	990	418	23
11/11/94	51	48	46	45	43	41	84.0	83.9	82.8	1004	996	275	27
11/10/94	61	54	48	43	31	22	84.0	44.8	28.9	1012	1002	582	19
11/09/94	68	54	44	33	26	14	65.6	37.1	12.1	1024	1010	637	11
11/08/94	57	47	42	44	37	28	84.0	65.9	40.2	1018	1010	659	18
11/07/94	62	55	46	41	18	9	84.0	23.8	9.0	1018	1011	599	20
11/06/94	75	63	56	22	6	-9	31.2	11.9	1.6	1023	1011	643	17
11/05/94	67	53	42	28	21	1	57.8	30.2	8.2	1021	1003	665	8
11/04/94	53	41	31	32	27	6	84.0	60.3	17.6	1010	992	698	12
11/03/94	49	43	34	39	31	10	84.0	64.2	20.3	998	992	511	23
11/02/94	59	53	49	42	28	15	76.6	41.6	21.5	1008	998	621	24
11/01/94	70	62	54	28	16	10	33.2	15.7	8.2	1032	1009	670	18
SUMMARY:	75	47	24	45	22	-13	84.0	42.8	1.6	1036	990	742	31

Temperature appeared to read high this month, humidity appeared to read low, will calibrate in December.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - November 1994

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	76	54	36	25	18	11	38.3	24.7	13.3	1023	1018	577	10
11/29/94	65	44	24	22	12	5	44.1	28.8	14.8	1026	1016	571	10
11/28/94	52	38	22	17	12	3	48.0	31.6	22.7	1016	1008	577	25
11/27/94	46	35	23	21	14	6	74.6	45.3	19.1	1021	1007	582	29
11/26/94	53	40	31	33	27	17	83.6	61.9	41.8	1003	992	418	25
11/25/94	63	47	38	33	33	16	75.8	56.7	29.3	1017	1004	588	13
11/24/94	66	51	35	97	37	21	70.7	52.1	37.1	1021	1010	593	10
11/23/94	68	48	33	36	26	18	62.5	46.2	33.2	1026	1017	560	14
11/22/94	58	44	31	31	23	15	60.9	45.8	30.1	1027	1012	505	8
11/21/94	58	39	22	28	19	11	70.3	46.7	27.7	1014	1008	588	13
11/20/94	49	33	17	22	15	10	77.7	52.9	28.9	1021	1010	593	10
11/19/94	38	32	24	24	19	10	84.8	60.3	40.2	1016	992	637	24
11/18/94	48	37	28	30	25	18	71.5	62.2	48.8	995	989	692	20
11/17/94	50	39	24	27	23	14	84.8	51.4	34.4	1010	994	604	13
11/16/94	55	48	41	35	31	21	69.1	53.4	29.7	997	987	236	27
11/15/94	64	48	32	39	26	11	54.3	39.3	26.6	1016	999	621	18
11/14/94	59	43	31	24	20	15	62.1	41.5	25.0	1022	1013	626	14
11/13/94	55	44	30	36	32	29	99.6	67.6	40.2	1014	995	643	15
11/12/94	54	45	33	47	40	25	99.6	78.8	40.6	995	978	714	15
11/11/94	58	48	38	49	43	32	99.6	83.6	59.8	991	980	456	17
11/10/94	65	54	42	42	33	26	80.9	51.1	32.0	993	984	582	19
11/09/94	66	50	34	37	31	24	80.1	51.1	28.5	1012	996	632	16
11/08/94	61	48	37	45	37	27	88.7	65.3	39.5	1012	999	621	9
11/07/94	66	51	36	40	27	15	77.7	43.2	26.6	1006	992	764	22
11/06/94	71	52	37	32	27	21	62.9	41.8	23.0	1010	999	637	13
11/05/94	62	45	29	33	30	20	92.2	57.7	30.9	1016	1006	648	10
11/04/94	55	41	32	32	29	24	97.3	65.0	40.2	1011	993	648	17
11/03/94	53	46	35	40	34	23	98.8	60.7	32.0	994	980	643	28
11/02/94	65	56	46	40	31	25	54.3	41.4	28.9	989	980	769	18
11/01/94	75	59	43	37	30	21	45.3	32.7	25.4	1008	987	670	15
SUMMARY:	76	45	17	97	27	3	99.6	51.4	13.3	1027	978	769	29

Nov. 29th @ 15:10 - Installed calibrated Temp/Humidity probe, adjusted barometric pressure sensor.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - November 1994

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
11/30/94	77	52	40	28	19	9	35.5	25.4	14.1	1035	1017	577	8
11/29/94	66	49	30	24	15	7	36.7	25.3	15.6	1080	1022	588	9
11/28/94	60	44	29	20	12	5	41.0	28.1	18.0	1069	1026	593	19
11/27/94	52	43	31	23	16	6	50.4	31.6	17.2	1070	1032	610	17
11/26/94	59	46	35	37	27	16	84.0	48.0	25.8	1052	1007	599	23
11/25/94	67	54	40	36	32	22	61.3	43.9	24.6	1048	1015	698	10
11/24/94	71	56	42	41	33	23	56.6	42.2	33.2	1058	1014	615	9
11/23/94	70	52	36	34	28	21	58.6	41.0	25.8	1073	1025	610	13
11/22/94	65	48	38	40	25	18	51.2	39.6	25.0	1072	1037	390	7
11/21/94	62	45	30	28	20	11	52.3	38.4	23.8	1064	1014	621	8
11/20/94	55	39	26	22	16	11	60.9	41.0	24.2	1082	1029	621	8
11/19/94	46	39	32	25	19	11	73.8	45.2	27.3	1077	1037	599	24
11/18/94	56	44	34	33	25	16	64.8	49.5	37.5	1040	1007	747	21
11/17/94	57	44	29	27	23	17	77.7	46.4	21.9	1059	1014	632	13
11/16/94	58	51	43	36	29	23	66.0	47.8	25.8	1034	1006	231	19
11/15/94	72	50	36	37	22	15	45.3	36.2	22.7	1063	1005	654	10
11/14/94	66	47	32	32	27	10	71.5	40.9	18.0	1072	1025	643	8
11/13/94	61	47	35	36	33	29	94.1	62.7	36.7	1060	1017	637	12
11/12/94	58	49	39	50	44	24	99.6	72.8	33.6	1038	1000	659	13
11/11/94	63	54	47	54	46	43	99.6	81.8	56.6	1023	993	687	14
11/10/94	68	57	44	48	37	26	78.5	51.1	36.3	1025	990	604	21
11/09/94	72	56	45	36	33	28	63.3	44.1	25.8	1049	1003	665	12
11/08/94	66	54	42	41	36	33	76.2	55.2	38.7	1048	1014	648	10
11/07/94	70	56	42	41	27	16	62.1	35.0	25.0	1040	1002	725	19
11/06/94	75	59	47	34	29	22	43.4	32.2	19.5	1039	999	654	10
11/05/94	67	51	37	33	28	23	64.8	44.4	28.5	1057	1012	670	9
11/04/94	61	48	38	34	31	21	80.5	46.1	30.1	1054	1021	687	14
11/03/94	59	51	41	49	32	22	77.0	51.8	29.3	1035	1001	681	23
11/02/94	72	60	47	40	32	23	58.2	37.4	23.8	1014	984	670	15
11/01/94	80	64	50	36	29	20	33.2	25.5	19.1	1036	987	709	14
SUMMARY:	80	50	26	54	27	5	99.6	43.7	14.1	1082	984	747	24

Nov. 29th @ 12:30: Installed calibrated Temp/Humidity probe, adjusted barometric pressure sensor.

Maricopa County ALERT System
Estrella Fan Weather Summary - December 1994

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	57	46	35	40	34	26	97.7	71.8	43.4	1016	1013	516	12
12/30/94	57(1)	47	40	45	40	31	99.6	78.0	46.5	1014	1008	511	9
12/29/94	68	55	49	58	53	46	99.6	88.7	62.5	1010	1006	533	10
12/28/94	66	55	46	54	50	46	99.6	87.8	57.8	1014	1010	538	7
12/27/94	66	55	49	56	52	47	99.6	89.7	64.8	1014	1012	555	8
12/26/94	57	54	50	55	52	50	99.6	97.2	88.3	1012	1008	269	9
12/25/94	66	59	54	57	54	49	99.6	88.3	60.5	1009	1005	165	13
12/24/94	67	60	56	60	57	53	99.6	90.9	71.5	1012	1009	440	11
12/23/94	60	56	54	56	54	53	99.6	95.0	87.9	1010	1006	104	24
12/22/94	75	67	57	48	35	23	68.4	31.9	19.1	1013	1009	291	22
12/21/94	78	60	48	42	35	27	61.3	41.8	18.7	1014	1011	516	14
12/20/94	76	58	45	44	38	34	69.9	51.3	26.6	1015	1012	511	11
12/19/94	75	58	47	41	36	28	69.1	49.0	29.3	1014	1012	516	6
12/18/94	76	60	46	42	34	28	59.8	42.6	21.9	1014	1010	511	8
12/17/94	80	58	46	38	33	24	60.9	39.9	16.4	1014	1011	522	6
12/16/94	70	55	42	40	35	18	79.3	46.6	15.6	1017	1012	522	12
12/15/94	66	54	41	47	41	31	99.2	65.3	34.8	1016	1012	505	13
12/14/94	69	54	44	48	43	40	98.8	74.4	44.5	1015	1012	522	7
12/13/94	66	53	41	44	38	32	87.9	65.2	39.5	1015	1011	522	6
12/12/94	60	53	48	37	34	27	64.5	51.1	36.3	1015	1012	231	2
12/11/94	66	53	43	46	30	23	64.5	45.8	21.9	1014	1011	533	7
12/10/94	64	56	42	36	21	12	66.0	28.2	13.3	1020	1011	527	24
12/09/94	63	52	42	32	32	14	62.1	40.6	20.7	1018	1015	533	21
12/08/94	68	54	43	47	44	28	99.6	70.1	37.1	1016	1014	516	23
12/07/94	68	58	50	58	53	43	99.6	85.7	60.2	1015	1013	582	8
12/06/94	67	59	53	62	56	51	99.6	90.9	58.2	1015	1008	368	8
12/05/94	61	57	53	59	55	49	99.6	97.7	90.2	1012	1006	71	14
12/04/94	66	58	50	37	32	27	93.8	43.2	30.9	1013	1010	275	7
12/03/94	71	58	45	34	29	24	48.4	34.7	19.9	1013	1010	434	6
12/02/94	79	61	46	33	26	20	41.0	26.7	11.7	1012	1010	544	6
12/01/94	80	64	48	24	19	10	28.9	19.3	11.3	1014	1010	544	13
SUMMARY:	80	56	35	62	40	10	99.6	62.2	11.3	1020	1005	582	24

(1) Temperature sensor calibrated on 12/30 @ 12:00, read high previous to that date.

Maricopa County ALERT System
South Mtn. Fan Weather Summary - December 1994

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	58	46	34	41	37	30	99.6	76.3	42.2	1021	1016	500	7
12/30/94	55	47	41	38	37	28	87.1	67.4	51.6	1019	1012	593	9
12/29/94	61	51	45	49	46	44	97.7	87.0	62.9	1015	1008	462	11
12/28/94	59	49	41	50	47	41	99.6	91.3	69.1	1019	1014	511	8
12/27/94	60	52	46	52	48	43	99.6	89.3	63.7	1019	1014	621	9
12/26/94	60	51	46	52	48	46	99.6	91.5	68.7	1016	1011	549	10
12/25/94	63	54	48	54	51	47	99.6	90.7	68.4	1013	1009	132	10
12/24/94	64	57	51	55	50	43	99.6	83.2	58.2	1016	1012	451	7
12/23/94	55	52	51	55	51	42	99.6	98.0	67.2	1014	1011	93	10
12/22/94	69	59	51	43	30	24	59.4	36.8	21.9	1018	1012	275	11
12/21/94	74	56	40	38	31	26	68.7	43.4	19.5	1019	1013	538	6
12/20/94	69	53	38	45	37	30	91.8	54.1	25.8	1020	1013	544	6
12/19/94	69	53	39	38	34	30	80.1	50.9	28.5	1019	1013	527	8
12/18/94	73	56	45	35	29	19	57.8	39.2	20.7	1018	1011	549	7
12/17/94	74	56	43	32	27	20	52.3	34.5	16.8	1019	1012	516	9
12/16/94	66	50	36	33	29	24	80.9	50.6	22.3	1022	1014	544	9
12/15/94	61	48	35	42	36	27	99.6	66.3	31.6	1020	1014	533	6
12/14/94	60	47	39	46	38	31	99.6	75.4	44.1	1019	1014	533	6
12/13/94	60	49	40	45	39	34	99.6	73.0	38.7	1019	1012	500	8
12/12/94	59	52	47	41	37	27	69.1	59.0	46.1	1018	1015	220	9
12/11/94	64	53	39	42	32	22	74.6	44.6	32.0	1017	1013	527	10
12/10/94	65	53	41	36	25	14	64.8	36.3	19.5	1024	1015	489	10
12/09/94	61	49	37	33	27	23	82.0	48.2	26.6	1023	1016	538	8
12/08/94	65	54	44	52	43	26	99.6	66.9	36.3	1019	1015	500	14
12/07/94	66	58	50	58	54	43	99.6	85.0	67.2	1017	1014	500	9
12/06/94	65	58	54	62	56	54	99.6	93.3	72.3	1018	1011	665	11
12/05/94	58	55	52	57	55	52	99.6	99.5	99.6	1014	1009	44	11
12/04/94	66	57	43	56	38	31	96.5	54.1	34.4	1016	1012	220	6
12/03/94	69	56	43	38	32	24	60.9	41.6	29.3	1016	1011	423	9
12/02/94	74	56	40	40	31	24	61.3	37.9	21.9	1015	1010	527	7
12/01/94	77	60	47	33	26	17	40.2	29.5	18.0	1016	1010	538	6
SUMMARY:	77	53	34	62	39	14	99.6(1)	64.4	16.8	1024	1008	665	14

(1) Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Durango Complex Weather Summary - December 1994

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	59	46	34	39	34	30	96.5	69.8	36.7	1024	1019	533	8
12/30/94	57	47	40	39	35	30	86.7	68.5	41.0	1021	1013	544	8
12/29/94	63	51	46	47	44	37	92.6	79.2	51.6	1015	1009	720	16
12/28/94	61	50	42	47	44	41	97.3	83.2	54.3	1021	1015	495	7
12/27/94	61	52	46	47	45	41	94.9	79.0	54.3	1020	1017	555	10
12/26/94	60	51	46	50	47	42	98.4	86.5	62.9	1017	1013	615	13
12/25/94	63	53	50	51	49	42	98.0	88.4	50.8	1014	1009	687	18
12/24/94	67	56	51	52	49	45	96.9	79.4	46.9	1018	1013	654	8
12/23/94	57	51	49	51	49	39	97.7	93.7	53.5	1015	1011	154	25
12/22/94	68	56	45	41	29	23	58.6	37.9	18.0	1019	1013	324	10
12/21/94	74	53	39	34	29	21	77.3	45.6	14.1	1021	1014	505	9
12/20/94	73	51	36	33	30	26	84.0	50.5	18.7	1022	1016	500	6
12/19/94	68	52	39	35	31	27	74.6	49.3	21.9	1035	1015	484	8
12/18/94	74	55	39	33	29	23	73.8	42.4	13.7	1020	1013	516	12
12/17/94	74	54	36	34	29	17	85.9	46.4	10.9	1021	1013	495	13
12/16/94	65	48	33	32	28	20	86.7	51.1	19.1	1024	1016	500	9
12/15/94	62	47	34	35	33	26	93.0	60.6	26.6	1021	1017	505	7
12/14/94	60	47	39	37	34	18	83.2	64.6	23.0	1022	1016	489	6
12/13/94	60	47	35	38	35	31	93.4	66.4	35.5	1020	1015	489	8
12/12/94	56	48	41	37	32	25	77.0	56.0	34.0	1020	1017	269	12
12/11/94	60	48	35	31	23	13	77.7	39.8	18.7	1019	1015	522	11
12/10/94	60	46	31	29	21	8	89.8	42.9	11.3	1026	1016	555	16
12/09/94	60	47	36	30	22	12	69.5	41.1	14.8	1026	1019	527	11
12/08/94	63	52	42	43	38	26	93.4	63.2	33.2	1024	1019	527	16
12/07/94	69	56	48	51	48	42	99.6	78.9	50.0	1022	1018	692	12
12/06/94	66	57	52	55	52	46	99.6	85.8	55.5	1021	1012	626	14
12/05/94	57	54	51	56	53	50	99.6	96.3	89.5	1017	1011	93	16
12/04/94	65	54	41	50	33	28	89.8	49.5	25.4	1020	1015	308	8
12/03/94	68	54	39	34	28	24	60.2	39.5	19.5	1021	1014	538	12
12/02/94	76	55	38	29	23	16	61.7	32.9	11.3	1019	1014	533	10
12/01/94	76	57	42	28	21	16	46.9	26.1	9.4	1020	1013	555	14
SUMMARY:	76	51	31	56	35	8	99.6	61.1	9.4	1035	1009	720	25

Maricopa County ALERT System
South Mtn. Park Weather Summary - December 1994

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	53	47	41	39	36	32	87.1	69.1	52.0	1018	1014	516	5
12/30/94	52	46	41	41	37	32	86.7	72.7	55.1	1016	1008	440	14
12/29/94	57	51	46	51	46	39	98.0	86.9	65.6	1011	1005	637	12
12/28/94	57	50	46	50	48	45	99.6	92.8	79.3	1016	1011	522	5
12/27/94	57	50	46	51	48	46	98.8	93.8	73.8	1016	1011	511	6
12/26/94	53	49	44	52	49	44	100.0	96.7	93.0	1013	1008	505	8
12/25/94	58	53	49	53	50	47	100.0	91.9	75.4	1010	1006	346	17
12/24/94	62	55	51	53	49	46	98.4	82.2	67.6	1013	1009	330	11
12/23/94	56	52	50	53	50	44	100.0	90.9	64.8	1011	1008	77	17
12/22/94	66	61	57	44	31	25	64.5	34.0	24.2	1015	1010	313	20
12/21/94	71	62	55	69	29	25	37.9	28.0	22.3	1015	1012	516	13
12/20/94	67	58	51	35	32	27	55.5	37.4	24.2	1016	1012	467	11
12/19/94	66	58	53	39	33	30	46.5	38.9	30.9	1015	1012	511	9
12/18/94	69	61	54	35	30	26	45.7	30.9	24.2	1015	1010	495	7
12/17/94	71	61	54	31	25	20	30.1	24.4	18.7	1015	1011	511	17
12/16/94	62	54	46	33	27	21	56.2	37.4	23.4	1018	1012	522	12
12/15/94	58	50	44	38	33	27	75.0	53.3	38.3	1017	1011	505	6
12/14/94	55	50	45	41	39	34	83.6	68.3	56.2	1015	1011	533	7
12/13/94	57	49	41	40	35	28	71.5	59.8	47.3	1018	1009	500	8
12/12/94	51	47	43	35	28	22	68.4	50.0	37.5	1018	1015	253	6
12/11/94	53	47	39	28	24	20	54.7	41.1	33.2	1018	1013	522	11
12/10/94	53	47	39	24	18	12	39.5	31.2	23.4	1024	1016	423	19
12/09/94	51	45	40	26	21	17	46.1	38.7	30.9	1024	1017	533	14
12/08/94	54	48	41	44	37	25	99.6	68.6	38.7	1020	1016	511	12
12/07/94	56	51	47	51	47	40	96.9	87.2	72.7	1019	1015	577	10
12/06/94	52	49	48	52	49	45	99.6	97.9	86.7	1019	1010	610	18
12/05/94	51	48	45	50	48	45	99.6	99.6	99.6	1015	1009	49	14
12/04/94	59	54	46	47	34	28	99.6	49.7	37.5	1016	1012	313	6
12/03/94	62	55	45	32	29	23	49.2	37.7	27.0	1016	1012	522	7
12/02/94	63	55	48	32	26	21	39.1	31.9	25.4	1016	1012	533	5
12/01/94	66	58	51	28	24	20	32.0	25.9	22.3	1017	1012	544	12
SUMMARY:	71	52	39	69	36	12	100.0(1)	59.6	18.7	1024	1005	637	20

(1) Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Carefree Ranch Weather Summary - December 1994

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
12/31/94	52	42	33	38	34	31	95.3	77.0	54.7	610	8
12/30/94	46	39	34	38	35	31	99.6	89.0	65.2	242	7
12/29/94	55	48	40	45	40	37	99.6	75.1	60.2	473	10
12/28/94	55	47	41	46	43	40	99.6	89.7	72.3	390	7
12/27/94	55	46	40	45	43	39	99.6	93.0	73.0	467	11
12/26/94	60	49	42	49	45	33	99.6	89.6	54.3	484	15
12/25/94	57	50	46	48	45	37	99.6	87.9	63.7	478	16
12/24/94	54	51	49	44	43	41	91.0	76.2	69.1	176	12
12/23/94	58	49	45	47	43	29	99.6	85.8	39.8	143	24
12/22/94	65	61	58	31	26	23	35.2	26.0	23.0	357	25
12/21/94	74	61	50	32	25	15	31.2	23.6	18.7	484	14
12/20/94	68	56	45	40	28	20	53.5	37.6	27.3	478	7
12/19/94	66	54	47	38	32	27	53.5	43.4	33.2	473	8
12/18/94	72	60	48	31	27	24	44.1	29.3	20.3	478	12
12/17/94	72	60	49	27	24	17	34.8	23.8	16.4	467	15
12/16/94	66	53	44	31	23	15	45.3	32.8	17.6	456	12
12/15/94	56	46	38	38	35	20	86.3	64.5	39.8	467	9
12/14/94	55	44	38	39	34	27	97.7	70.1	46.1	555	13
12/13/94	55	45	39	41	31	19	80.1	54.9	44.1	478	11
12/12/94	56	48	41	31	24	20	58.2	41.2	26.6	324	7
12/11/94	59	46	37	28	21	13	60.9	40.1	25.8	484	11
12/10/94	57	49	44	18	12	5	30.1	21.0	16.0	500	21
12/09/94	54	45	36	23	17	10	47.3	32.2	18.4	484	18
12/08/94	58	47	40	44	42	39	99.6	70.0	35.2	599	23
12/07/94	57	48	43	47	46	44	99.6	92.9	73.4	451	10
12/06/94	50	47	43	50	48	42	99.6	99.4	95.7	154	15
12/05/94	51	49	48	51	49	46	99.6	99.0	92.6	44	16
12/04/94	61	55	47	44	31	24	95.7	43.4	30.5	264	10
12/03/94	64	54	45	28	25	21	43.7	32.8	22.7	324	9
12/02/94	66	54	46	30	24	20	40.6	31.8	21.9	495	11
12/01/94	72	59	52	33	22	17	30.9	22.1	16.8	500	14
SUMMARY:	74	50	33	51	33	5	99.6(1)	57.9	16.0	610	25

(1) Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - December 1994

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	54	48	41	42	39	37	94.9	75.0	54.7	1033	1015	538	19
12/30/94	56	48	41	42	39	34	88.3	72.9	59.4	1016	1009	637	11
12/29/94	63	52	48	58	51	46	98.8	84.6	61.3	1012	1008	527	10
12/28/94	58	52	47	50	48	47	98.8	90.6	75.0	1016	1012	588	9
12/27/94	59	51	47	51	48	45	98.8	90.4	73.8	1016	1013	549	8
12/26/94	59	51	46	52	49	46	98.8	97.0	88.7	1014	1010	181	15
12/25/94	56	52	48	54	52	48	98.8	96.7	91.0	1011	1007	198	15
12/24/94	67	56	52	60	54	50	98.8	92.7	70.3	1015	1011	665	14
12/23/94	54	52	49	52	51	40	98.8	97.2	94.1	1011	1009	104	29
12/22/94	63	58	50	32	28	24	83.6	37.7	23.8	1015	1011	236	22
12/21/94	68	61	55	29	25	21	32.8	26.5	17.6	1016	1013	516	24
12/20/94	66	58	51	34	30	23	41.4	30.4	21.5	1017	1014	538	21
12/19/94	69	60	50	31	27	23	41.4	29.0	17.6	1016	1013	522	12
12/18/94	68	60	55	30	26	21	33.2	27.3	21.5	1014	1013	505	17
12/17/94	70	62	54	24	21	19	29.7	21.0	13.7	1016	1013	533	15
12/16/94	64	55	49	28	25	20	41.8	31.1	20.7	1018	1014	522	12
12/15/94	61	54	44	31	26	21	52.3	35.9	20.3	1029	1015	505	13
12/14/94	58	51	45	42	35	26	73.0	54.6	37.1	1030	1021	533	13
12/13/94	62	52	46	45	38	31	79.3	62.6	49.6	1024	1019	538	8
12/12/94	58	51	46	34	23	13	60.5	34.7	20.3	1024	1017	396	13
12/11/94	64	52	44	21	15	9	32.4	22.0	12.1	1026	1015	549	9
12/10/94	57	50	42	16	13	10	35.9	22.0	15.6	1038	1017	462	26
12/09/94	56	49	41	21	17	11	39.8	27.1	16.8	1037	1027	560	16
12/08/94	58	52	48	38	31	15	66.4	41.2	22.3	1030	1022	555	23
12/07/94	65	56	51	60	52	34	98.8	71.8	47.3	1030	1021	703	12
12/06/94	62	54	51	62	55	50	98.8	93.9	72.7	1026	1004	599	9
12/05/94	54	52	49	53	50	41	98.8	96.8	83.6	1015	1000	99	19
12/04/94	60	55	49	37	29	26	68.7	39.0	32.4	1017	1011	236	17
12/03/94	62	56	47	29	24	17	42.2	29.9	19.5	1020	1013	379	19
12/02/94	72	60	50	32	20	12	28.9	19.2	11.3	1020	1010	560	9
12/01/94	69	61	53	19	16	15	22.7	16.7	12.1	1022	1012	571	22
SUMMARY:	72	54	41	62	34	9	98.8	53.8	11.3	1038	1000	703	29

Maricopa County ALERT System
Usery Park Weather Summary - December 1994

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	60	48	38	55	41	37	99.6	74.8	42.2	1027	1023	574	10
12/30/94	57	47	41	46	43	34	99.6	85.8	51.2	1026	1019	508	7
12/29/94	60	53	48	51	47	44	99.6	85.5	63.3	1021	1016	359	11
12/28/94	60	52	46	52	49	46	99.6	92.1	73.0	1025	1021	605	8
12/27/94	60	52	47	54	50	45	99.6	91.7	70.3	1025	1022	570	10
12/26/94	59	52	46	55	51	46	99.6	97.8	87.1	1022	1019	586	12
12/25/94	68	58	51	54	49	45	99.6	80.7	49.2	1020	1015	691	17
12/24/94	68	60	56	54	49	45	85.2	68.5	55.9	1023	1019	309	12
12/23/94	61	56	53	56	50	36	99.6	83.9	64.1	1020	1017	145	15
12/22/94	73	67	60	37	32	28	48.8	28.5	21.9	1024	1019	355	17
12/21/94	77	65	51	44	32	21	50.8	29.4	21.9	1024	1020	559	18
12/20/94	71	60	49	43	36	20	66.0	43.6	23.4	1024	1021	559	18
12/19/94	70	58	48	40	36	31	61.7	47.5	32.4	1024	1020	559	9
12/18/94	78	64	53	43	35	27	47.3	33.3	23.8	1023	1019	555	11
12/17/94	75	66	60	35	27	24	31.6	23.2	18.7	1023	1019	566	20
12/16/94	72	58	48	43	31	22	73.0	43.2	20.7	1026	1021	562	17
12/15/94	63	51	42	40	38	32	91.8	67.4	40.2	1026	1021	555	8
12/14/94	62	51	43	45	41	38	91.4	70.6	46.1	1024	1020	555	8
12/13/94	61	52	42	42	36	28	75.4	59.3	45.7	1023	1020	559	9
12/12/94	58	52	47	42	35	29	69.5	53.8	41.8	1023	1021	195	9
12/11/94	62	52	43	34	28	17	58.6	41.6	21.9	1022	1019	570	9
12/10/94	64	55	46	20	19	13	29.7	23.0	17.2	1028	1020	594	19
12/09/94	61	49	41	32	28	22	56.2	42.3	23.4	1028	1022	574	14
12/08/94	63	53	46	57	48	40	99.6	78.1	50.4	1024	1021	562	12
12/07/94	65	55	49	57	52	49	99.6	91.8	67.2	1023	1020	652	11
12/06/94	62	56	53	56	54	53	99.6	97.1	77.0	1023	1016	625	11
12/05/94	58	55	50	57	54	50	99.6	98.4	90.2	1020	1015	98	17
12/04/94	67	58	50	53	37	31	98.4	51.6	35.9	1021	1018	285	11
12/03/94	69	57	47	36	33	28	55.5	42.1	28.9	1022	1018	434	10
12/02/94	71	59	49	34	30	26	48.4	35.5	21.5	1020	1017	578	8
12/01/94	77	64	55	35	26	21	34.8	24.0	17.2	1021	1016	586	14
SUMMARY:	78	56	38	57	39	13	99.6(1)	60.8	17.2	1028	1015	691	20

(1) Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Horsethief Basin Weather Summary - December 1994

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	53	39	33	35	28	22	84.0	71.2	38.7	1014	1000	593	7
12/30/94	44	36	29	32	29	16	84.0	77.5	51.2	1001	995	462	12
12/29/94	50	41	33	41	35	25	84.0	80.2	59.0	1010	997	242	17
12/28/94	54	48	42	37	27	9	62.5	44.5	21.1	1018	1010	560	10
12/27/94	68	51	42	38	31	21	76.6	49.8	23.0	1022	1004	527	9
12/26/94	58	46	40	50	40	35	84.0	79.3	58.2	1013	1003	538	9
12/25/94	45	44	41	40	38	36	84.0	84.0	84.0	1009	1003	88	14
12/24/94	46	45	44	41	40	39	84.0	84.0	84.0	1009	1009	82	11
12/23/94	47	45	43	41	37	24	84.0	78.8	39.8	1016	1009	49	14
12/22/94	62	53	47	18	13	9	24.6	19.5	11.3	1025	1019	308	13
12/21/94	74	55	48	15	8	4	24.2	15.7	13.3	1033	1018	533	8
12/20/94	74	56	48	12	7	1	20.3	13.8	10.5	1033	1018	538	9
12/19/94	72	56	48	24	17	5	32.0	19.5	10.2	1033	1018	527	9
12/18/94	67	56	50	21	12	1	28.1	17.1	11.3	1031	1019	538	10
12/17/94	74	56	47	13	12	1.2	19.1	11.6	10.2	1033	1017	533	9
12/16/94	67	50	40	16	11	6	35.5	21.8	10.2	1030	1010	522	10
12/15/94	41	40	38	18	16	13	81.3	31.0	14.5	1018	1007	555	9
12/14/94	—	—	—	—	—	(2)	84.0	58.9	20.7	1019	1005	582	8
12/13/94	—	—	—	—	—	—	84.0	59.3	27.3	1013	1006	456	17
12/12/94	42	42	42	13	10	3	42.2	24.4	12.1	1013	1007	423	10
12/11/94	57	44	36	15	7	2	37.9	23.1	11.3	1019	1006	544	15
12/10/94	60	42	31	3	4	-1	21.9	15.9	10.9	1027	1012	516	14
12/09/94	53	38	29	4	5	3	37.9	23.0	10.2	1019	1006	549	12
12/08/94	53	40	30	34	27	9	84.0	57.1	18.4	1018	1005	549	14
12/07/94	45	43	40	39	38	34	84.0	83.6	79.3	1009	1006	165	21
12/06/94	48	46	41	42	40	36	84.0	84.0	84.0	1008	1001	242	18
12/05/94	49	48	46	44	43	41	84.0	84.0	84.0	1013	1001	77	15
12/04/94	54	48	43	38	20	2	84.0	35.2	12.5	1016	1012	286	10
12/03/94	55	49	46	14	10	1	23.0	17.0	10.5	1019	1012	643	10
12/02/94	59	51	47	17	11	6	23.4	18.5	11.7	1021	1012	555	13
12/01/94	69	55	46	8	3	-3	17.6	13.6	11.3	1033	1018	560	9
SUMMARY:	74	47	29	50	21	-3	84.0(1)	45.1	10.2	1033	995	643	21

(1) Humidity sensor did not rise above 84% all month, sensor requires adjustment.

(2) Temperature sensor inoperative on 12/13 and 12/14.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - December 1994

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	54	41	29	41	34	28	99.6	74.0	39.1	1021	1018	566	9
12/30/94	47	41	34	41	38	30	99.6	82.8	53.9	1019	1013	549	12
12/29/94	58	50	41	48	47	39	99.6	91.7	72.3	1016	1011	467	21
12/28/94	56	48	42	51	46	42	99.6	94.8	79.7	1020	1016	209	9
12/27/94	59	51	46	50	46	42	99.6	90.3	64.5	1020	1017	374	9
12/26/94	65	54	49	58	50	46	99.6	87.5	53.5	1017	1014	527	17
12/25/94	55	53	51	55	53	51	99.6	99.4	96.5	1015	1012	478	14
12/24/94	56	54	52	54	52	49	99.6	96.1	87.5	1018	1015	209	19
12/23/94	58	54	51	54	51	39	99.6	95.0	57.0	1016	1013	104	19
12/22/94	72	60	49	33	29	23	54.7	34.0	19.9	1019	1016	319	23
12/21/94	74	58	45	33	28	12	43.4	32.3	18.0	1021	1018	538	14
12/20/94	75	55	38	43	31	22	65.2	41.1	19.5	1021	1018	544	8
12/19/94	72	56	43	34	30	23	62.9	41.7	23.0	1020	1017	538	11
12/18/94	73	55	41	37	29	23	53.9	38.8	21.5	1020	1017	538	13
12/17/94	79	56	42	33	27	16	60.2	35.6	15.6	1021	1018	538	10
12/16/94	68	50	37	34	27	21	64.5	44.7	22.7	1022	1018	538	10
12/15/94	62	48	37	34	29	24	78.1	52.4	24.6	1020	1017	538	11
12/14/94	61	48	38	39	35	27	94.9	65.4	34.4	1020	1017	527	9
12/13/94	58	47	34	42	35	21	87.9	66.2	39.1	1019	1017	434	11
12/12/94	60	48	41	35	29	25	72.3	50.4	29.7	1019	1016	648	11
12/11/94	63	48	33	31	23	18	76.6	42.1	21.1	1018	1015	549	14
12/10/94	65	48	32	28	21	13	64.5	37.2	15.6	1023	1016	533	13
12/09/94	59	45	32	30	22	15	71.5	45.0	22.7	1023	1019	555	15
12/08/94	59	48	38	42	34	19	98.4	57.9	19.5	1021	1017	549	18
12/07/94	62	52	45	52	47	40	99.6	84.1	56.6	1020	1017	313	11
12/06/94	58	53	45	55	52	45	99.6	96.0	80.9	1019	1012	659	12
12/05/94	55	53	50	55	53	50	99.6	97.3	95.3	1016	1011	66	22
12/04/94	65	54	43	42	29	17	62.1	39.9	29.7	1017	1015	286	15
12/03/94	66	53	38	33	25	17	47.7	36.0	25.0	1018	1015	560	13
12/02/94	70	53	38	28	22	15	43.7	30.9	18.0	1018	1014	560	10
12/01/94	73	54	39	27	21	11	39.1	28.4	16.8	1019	1015	566	14
SUMMARY:	79	51	29	58	35	11	99.6(1)	61.6	15.6	1023	1011	659	23

(1) Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - December 1994

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
12/31/94	62	47	38	49	42	35	99.6	83.3	49.6	1033	1019	560	8
12/30/94	58	47	37	45	39	36	99.6	82.1	52.7	1031	1016	610	11
12/29/94	57	52	44	53	51	48	99.6	85.1	65.2	1024	1015	264	15
12/28/94	59	53	47	53	50	47	99.6	93.3	78.9	1029	1020	478	9
12/27/94	61	53	47	55	51	47	99.6	91.2	75.0	1029	1018	456	6
12/26/94	66	55	50	59	51	46	99.6	89.1	57.4	1025	1015	538	10
12/25/94	57	54	52	54	54	51	99.6	98.1	94.9	1022	1015	324	19
12/24/94	61	56	53	55	54	51	99.6	94.9	79.7	1025	1019	297	9
12/23/94	56	54	51	55	53	50	99.6	95.9	88.7	1023	1019	77	12
12/22/94	71	61	53	47	33	29	79.3	39.7	22.3	1027	1018	291	13
12/21/94	76	59	48	37	31	27	50.4	35.5	19.5	1028	1015	571	9
12/20/94	72	55	44	38	31	16	58.2	41.5	23.8	1029	1016	566	6
12/19/94	73	56	42	38	31	22	61.3	44.1	22.3	1029	1016	555	11
12/18/94	74	58	46	48	33	26	60.5	42.2	23.4	1028	1015	571	8
12/17/94	74	56	42	40	34	23	61.3	41.1	20.7	1030	1016	566	9
12/16/94	68	51	40	33	30	25	70.3	49.4	25.4	1033	1018	560	8
12/15/94	63	50	40	35	31	15	76.2	49.7	26.6	1032	1018	538	11
12/14/94	61	49	41	41	37	29	98.8	66.4	35.2	1031	1018	560	9
12/13/94	62	50	38	47	41	32	93.4	75.8	57.8	1031	1017	478	7
12/12/94	59	49	41	33	29	25	77.0	49.2	33.2	1030	1021	407	8
12/11/94	64	48	35	32	27	21	80.9	51.0	21.5	1030	1016	582	7
12/10/94	63	47	35	29	24	10	71.5	45.0	17.6	1035	1021	423	11
12/09/94	62	44	31	29	25	15	89.1	50.5	21.9	1035	1021	588	8
12/08/94	61	50	39	44	34	22	99.6	60.3	29.3	1033	1022	571	15
12/07/94	63	53	43	53	47	41	99.6	83.6	53.9	1030	1019	637	10
12/06/94	59	54	48	57	53	47	99.6	95.0	78.5	1029	1019	269	15
12/05/94	55	54	51	55	53	50	99.6	97.2	95.3	1023	1017	60	10
12/04/94	65	55	43	48	30	23	73.0	38.5	28.5	1027	1017	225	10
12/03/94	67	54	42	31	25	18	40.6	33.3	25.0	1028	1017	374	10
12/02/94	70	53	39	28	23	13	41.8	29.5	18.4	1027	1014	582	8
12/01/94	74	58	45	28	22	16	33.6	25.5	17.2	1029	1013	599	9
SUMMARY:	76	53	31	59	38	10	99.6(1)	63.1	17.2	1035	1013	637	19

(1) Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Estrella Fan Weather Summary - January 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	71	55	40	34	26	16	54.7	37.7	18.7	1015	1012	610	11
01/30/95	63	55	49	25	20	17	35.2	25.7	16.0	1018	1015	588	25
01/29/95	65	54	42	38	26	15	84.8	36.2	17.6	1017	1015	599	16
01/28/95	66	50	38	44	39	29	97.7	69.8	27.7	1017	1014	593	10
01/27/95	58	48	39	42	39	35	96.9	75.6	52.3	1016	1012	549	7
01/26/95	59	52	47	46	41	36	85.2	69.9	47.7	1014	1009	863	16
01/25/95	65	58	51	50	39	28	93.4	60.0	27.3	1009	1005	456	19
01/24/95	69	54	46	55	40	30	75.4	61.3	35.5	1010	1007	599	15
01/23/95	64	49	39	42	36	28	87.9	64.1	42.2	1012	1008	670	9
01/22/95	60	47	35	41	35	24	97.7	66.2	36.3	1014	1011	577	12
01/21/95	58	48	41	38	35	29	81.3	63.3	42.6	1013	1009	484	10
01/20/95	62	50	41	41	33	21	70.7	54.2	33.6	1012	1009	593	8
01/19/95	60	46	35	33	29	22	88.7	57.2	28.1	1014	1009	500	9
01/18/95	54	42	32	41	33	23	97.7	71.8	37.9	1017	1014	555	13
01/17/95	53	43	37	42	35	30	94.1	77.0	46.5	1014	1007	588	12
01/16/95	54	46	39	35	31	28	81.3	61.2	39.5	1009	1006	637	13
01/15/95	58	51	46	50	48	43	97.7	82.5	56.2	1007	1004	176	8
01/14/95	66	53	45	53	48	43	97.7	84.1	60.5	1012	1007	533	7
01/13/95	67	54	45	51	46	44	97.7	81.7	57.4	1014	1012	604	5
01/12/95	61	53	48	52	48	41	97.7	82.2	53.1	1013	1009	324	4
01/11/95	60	55	52	47	41	32	85.5	61.9	40.2	1011	1008	____(2)	0
01/10/95	70	56	44	50	44	40	96.9	68.3	37.1	1012	1009	_____	3
01/09/95	67	51	43	52	45	40	96.1	80.4	50.0	1015	1012	533	3
01/08/95	67	52	41	45	42	36	96.9	74.5	46.1	1017	1014	505	9
01/07/95	61	49	38	46	39	32	97.7	75.0	45.3	1016	1012	544	10
01/06/95	62	49	39	39	36	32	95.3	67.9	41.0	1015	1009	522	7
01/05/95	58	52	45	50	45	37	97.7	77.8	52.0	1008	1002	588	20
01/04/95	51	48	45	48	46	41	97.7	94.7	69.9	1014	1006	82	11
01/03/95	55	48	41	45	39	34	90.2	75.6	47.7	1014	1011	258	5
01/02/95	61	48	40	41	37	33	88.7	69.8	38.7	1013	1009	522	8
01/01/95	57	47	39	41	34	25	89.8	64.6	43.4	1014	1011	330	16
SUMMARY:	71	50	32	55	38	15	97.7(1)	67.5	16.0	1018	1002	863	25

(1) Sensor upper limit appears to be 97.7, sensor requires adjustment.

(2) Sensor down from 01/09 12:13 through 01/12 09:57 for unknown reason.

Maricopa County ALERT System
South Mtn. Fan Weather Summary - January 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	69	54	39	33	26	22	64.1	38.8	17.6	1021	1014	659	8
01/30/95	65	54	42	27	20	16	48.8	28.2	15.2	1023	1017	659	16
01/29/95	66	52	38	38	29	16	87.1	47.8	18.4	1022	1017	654	17
01/28/95	61	50	38	46	38	32	99.2	70.2	35.5	1023	1016	593	8
01/27/95	59	49	39	42	38	32	96.1	73.5	49.6	1020	1016	610	5
01/26/95	60	53	46	50	42	32	91.8	69.7	46.1	1018	1014	264	15
01/25/95	62	56	50	50	43	33	96.9	65.1	35.9	1013	1010	143	16
01/24/95	69	56	50	46	38	28	68.0	52.1	34.8	1014	1010	626	9
01/23/95	62	50	41	41	36	32	83.2	62.9	40.6	1017	1012	571	7
01/22/95	59	48	38	37	34	26	96.5	67.5	39.5	1019	1014	582	6
01/21/95	57	47	40	42	36	30	94.5	70.4	45.7	1018	1013	440	9
01/20/95	67	52	43	42	33	24	80.9	52.6	29.3	1016	1012	626	6
01/19/95	62	48	37	38	30	19	90.2	49.2	25.4	1020	1012	390	10
01/18/95	54	42	32	39	34	26	99.2	75.7	38.7	1023	1017	577	7
01/17/95	52	44	37	37	35	29	97.3	75.5	57.0	1019	1013	687	11
01/16/95	56	47	39	37	31	26	81.6	58.7	36.7	1014	1011	604	12
01/15/95	58	52	46	49	46	32	99.2	78.7	53.5	1012	1008	170	8
01/14/95	66	53	43	49	46	43	99.2	81.9	55.1	1017	1011	571	5
01/13/95	67	54	46	50	48	41	99.2	82.0	44.5	1019	1014	505	2
01/12/95	61	52	45	50	47	43	99.2	86.7	63.3	1017	1014	445	8
01/11/95	59	55	50	47	43	33	81.6	66.8	45.7	1014	1012	187	9
01/10/95	68	57	46	50	42	32	94.5	62.5	30.1	1017	1011	681	14
01/09/95	68	52	42	43	39	31	94.1	69.2	37.9	1020	1013	484	3
01/08/95	67	52	41	48	39	35	93.8	67.1	39.1	1021	1016	588	5
01/07/95	62	50	39	43	38	32	96.9	68.1	34.4	1021	1015	577	7
01/06/95	59	47	37	41	37	31	96.9	69.6	38.7	1020	1012	555	9
01/05/95	59	54	49	51	44	36	99.2	69.9	45.3	1012	1005	566	25
01/04/95	51	49	47	50	47	39	99.2	94.7	76.2	1018	1011	126	14
01/03/95	55	49	41	46	42	38	98.4	79.2	58.6	1019	1015	412	9
01/02/95	61	50	43	42	38	28	87.5	68.1	45.7	1018	1012	544	8
01/01/95	57	48	40	46	38	29	94.9	67.0	39.1	1020	1014	511	11
SUMMARY:	69	51	32	51	38	16	99.2	66.8	15.2	1023	1005	687	25

Temperature and Humidity sensors calibrated on 01/15/95.

Maricopa County ALERT System
Durango Complex Weather Summary - January 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	70	53	38	34	28	17	75.4	43.0	12.5	1024	1016	615	7
01/30/95	66	53	41	28	20	14	58.2	29.0	12.5	1026	1020	626	17
01/29/95	65	51	36	36	26	14	93.8	46.4	13.3	1025	1020	659	21
01/28/95	62	49	38	38	36	32	94.5	66.8	34.4	1025	1015	626	8
01/27/95	60	49	33	40	37	34	87.5	68.6	43.7	1023	1018	555	7
01/26/95	59	51	46	45	40	34	93.0	69.2	44.5	1019	1013	714	23
01/25/95	61	54	50	47	41	29	88.7	64.1	37.1	1014	1009	214	33
01/24/95	67	55	47	42	37	25	75.4	54.3	29.3	1015	1011	681	13
01/23/95	61	49	39	38	33	30	84.4	58.9	34.0	1019	1013	648	13
01/22/95	62	47	35	37	33	25	94.9	63.5	28.9	1022	1016	577	11
01/21/95	60	46	39	37	34	29	86.3	65.0	36.3	1020	1015	445	12
01/20/95	66	50	41	39	33	25	78.9	54.0	24.6	1019	1013	786	11
01/19/95	63	46	32	35	29	18	93.0	58.0	17.6	1022	1014	610	15
01/18/95	57	43	30	33	31	25	96.5	67.8	33.6	1027	1021	555	9
01/17/95	51	43	38	37	34	31	87.5	72.6	33.6	1021	1013	615	14
01/16/95	55	46	38	33	30	26	78.1	56.5	35.9	1015	1011	654	17
01/15/95	55	49	43	47	42	30	96.9	78.9	48.4	1012	1008	176	10
01/14/95	65	52	43	48	44	40	96.9	77.6	48.8	1018	1012	533	9
01/13/95	67	53	43	48	45	39	98.0	77.8	43.7	1025	1016	544	6
01/12/95	61	52	46	50	47	45	96.5	86.3	63.3	1021	1014	407	8
01/11/95	59	53	48	47	42	37	89.8	70.5	45.7	1016	1012	319	10
01/10/95	67	53	43	45	40	34	90.6	65.7	30.9	1019	1012	687	8
01/09/95	68	52	40	43	39	36	93.8	65.7	32.8	1022	1016	632	13
01/08/95	69	52	39	41	37	33	91.0	63.3	29.3	1025	1018	555	9
01/07/95	62	48	38	42	35	31	88.7	64.8	33.6	1024	1017	577	10
01/06/95	59	47	39	37	35	29	88.3	67.0	34.8	1022	1013	527	8
01/05/95	60	53	45	49	42	35	96.9	71.1	45.7	1013	1005	692	35
01/04/95	51	48	45	49	46	41	96.9	93.9	87.5	1020	1010	148	19
01/03/95	57	48	39	43	38	34	92.6	72.6	47.7	1021	1017	451	14
01/02/95	62	48	40	41	37	33	89.8	68.4	38.3	1019	1015	522	11
01/01/95	57	46	38	39	36	30	92.6	71.9	40.6	1022	1016	374	4
SUMMARY:	70	50	30	50	36	14	98.0	65.6	12.5	1027	1008	786	35

Maricopa County ALERT System
South Mtn. Park Weather Summary - January 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	68	57	49	35	28	18	41.0	32.3	23.8	1019	1013	604	13
01/30/95	62	54	46	27	23	20	41.4	30.8	23.8	1021	1016	604	16
01/29/95	60	53	48	38	27	20	64.1	36.4	24.2	1020	1016	593	20
01/28/95	59	51	44	43	38	32	91.0	65.8	39.1	1020	1013	577	12
01/27/95	57	50	44	44	41	38	82.8	72.6	60.9	1018	1014	549	9
01/26/95	57	51	46	49	44	38	100.0	79.2	55.5	1016	1011	555	14
01/25/95	60	54	48	51	45	36	99.6	76.0	42.2	1011	1007	159	31
01/24/95	65	58	52	42	38	34	60.9	48.3	41.8	1012	1008	615	10
01/23/95	59	53	46	39	35	31	60.9	52.3	43.7	1014	1008	566	12
01/22/95	57	49	43	38	36	33	82.0	62.4	46.9	1015	1011	549	14
01/21/95	53	49	45	40	35	32	78.9	61.2	52.0	1014	1010	571	11
01/20/95	61	53	49	37	32	25	59.0	45.7	32.4	1014	1010	571	6
01/19/95	58	50	42	32	27	22	60.2	42.2	31.6	1017	1010	593	14
01/18/95	52	43	36	38	35	29	100.0	75.4	53.1	1020	1015	544	6
01/17/95	48	42	37	40	37	31	99.6	84.0	59.4	1016	1008	544	13
01/16/95	51	46	42	37	33	30	74.6	62.6	48.0	1010	1006	621	15
01/15/95	56	53	48	52	46	32	96.5	79.2	49.6	1009	1004	181	20
01/14/95	61	55	50	52	49	44	94.5	81.0	67.2	1014	1009	544	9
01/13/95	63	55	50	53	48	44	97.3	80.6	56.6	1016	1012	604	7
01/12/95	58	53	49	53	49	45	99.2	89.9	77.7	1015	1011	374	7
01/11/95	61	56	50	47	40	34	93.0	58.0	41.0	1012	1009	209	9
01/10/95	64	59	52	49	43	38	88.3	58.6	39.5	1015	1009	390	8
01/09/95	65	58	51	46	42	37	78.5	58.6	43.4	1018	1012	462	9
01/08/95	65	56	47	42	39	35	80.5	55.7	37.1	1019	1015	522	9
01/07/95	58	51	42	39	36	32	81.3	59.4	46.9	1018	1012	555	9
01/06/95	55	48	44	40	37	35	78.9	68.3	54.3	1017	1009	511	15
01/05/95	56	52	48	50	44	38	97.3	78.2	55.5	1009	1001	527	30
01/04/95	50	48	46	50	47	42	100.0	98.1	79.3	1016	1007	55	15
01/03/95	55	50	44	45	40	35	86.3	72.1	58.2	1016	1012	363	8
01/02/95	58	53	50	42	36	31	67.2	54.3	43.4	1015	1009	533	10
01/01/95	55	50	44	36	34	31	73.8	56.1	41.0	1016	1011	341	15
SUMMARY:	68	52	36	53	38	18	100.0(1)	63.7	23.8	1021	1001	621	31

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Carefree Ranch Weather Summary - January 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
01/31/95	66	54	44	40	27	13	53.1	34.9	21.5	566	8
01/30/95	63	50	41	29	20	16	48.4	33.3	20.3	566	20
01/29/95	57	49	44	22	21	16	36.7	30.0	23.4	571	23
01/28/95	58	46	38	40	37	26	100.0	62.1	29.7	549	14
01/27/95	52	43	38	42	39	37	100.0	87.6	63.3	665	10
01/26/95	48	44	41	46	42	39	97.7	94.1	76.2	313	19
01/25/95	56	49	44	46	39	33	98.0	71.9	43.0	99	18
01/24/95	61	55	51	38	32	30	52.7	43.1	34.4	225	14
01/23/95	55	51	47	32	29	26	50.0	43.7	38.7	324	12
01/22/95	55	45	36	39	33	25	85.9	62.1	41.0	538	8
01/21/95	49	42	38	38	32	29	87.1	71.2	55.9	357	8
01/20/95	59	50	41	32	26	22	69.1	42.2	30.5	462	12
01/19/95	59	49	38	27	22	15	46.5	36.7	25.4	505	17
01/18/95	50	39	30	33	28	22	98.0	69.5	45.7	522	11
01/17/95	43	36	30	37	33	28	99.2	88.5	76.6	374	11
01/16/95	42	37	34	34	33	27	97.3	85.1	66.8	143	10
01/15/95	53	49	38	46	43	40	96.9	80.2	64.5	181	10
01/14/95	63	52	43	48	44	32	99.6	75.3	44.9	484	7
01/13/95	59	49	41	50	45	40	100.0	87.4	68.0	577	8
01/12/95	48	46	42	48	47	46	98.4	98.1	92.6	269	7
01/11/95	57	51	45	—	—	(1)	99.6	60.3	47.7	209	7
01/10/95	66	56	51	37	35	35	56.2	46.4	32.0	385	9
01/09/95	68	57	49	48	37	33	63.3	50.1	34.4	451	11
01/08/95	65	54	44	38	33	29	62.1	48.0	25.0	500	9
01/07/95	60	48	37	34	31	25	83.2	54.4	27.3	445	9
01/06/95	52	41	34	38	36	31	94.5	84.3	56.6	280	14
01/05/95	47	44	38	46	43	33	94.1	88.1	72.3	181	27
01/04/95	45	43	41	43	41	36	99.2	94.9	72.3	66	12
01/03/95	53	46	42	41	37	34	97.7	73.5	59.8	379	9
01/02/95	61	51	40	40	32	28	89.8	52.6	38.3	445	15
01/01/95	56	49	39	28	27	16	76.2	42.1	29.7	330	15
SUMMARY:	68	48	30	50	34	13	100.0(2)	64.2	20.3	665	27

(1) Data missing from 01/10 06:02 through 01/12 10:10 for unknown reason.

(2) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - January 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	71	60	51	34	26	19	42.2	30.7	19.5	1019	1016	621	15
01/30/95	64	56	49	26	22	17	34.8	26.7	16.8	1023	1018	659	25
01/29/95	62	55	49	33	31	21	51.6	38.7	25.4	1022	1018	632	27
01/28/95	64	54	44	45	40	33	89.1	60.2	34.4	1022	1017	599	15
01/27/95	55	50	43	46	43	38	92.6	79.4	63.3	1019	1016	527	9
01/26/95	59	52	48	51	46	41	98.8	81.8	55.1	1017	1011	648	24
01/25/95	61	55	51	54	49	41	98.8	83.0	53.9	1011	1007	99	17
01/24/95	69	58	50	43	40	36	69.1	53.5	36.3	1012	1010	1407	20
01/23/95	57	52	47	37	35	33	62.1	54.1	45.3	1015	1012	412	19
01/22/95	56	51	43	41	36	33	81.3	57.9	44.1	1019	1014	599	17
01/21/95	64	51	45	48	35	29	78.5	56.3	39.1	1016	1013	868	14
01/20/95	66	54	46	37	31	26	53.1	42.5	32.8	1017	1012	626	9
01/19/95	58	51	42	33	28	20	55.1	40.4	28.5	1017	1012	533	16
01/18/95	52	46	39	35	30	24	80.1	56.4	41.4	1022	1016	588	19
01/17/95	54	47	40	41	36	29	95.7	67.6	40.2	1016	1009	659	16
01/16/95	59	48	39	39	36	30	89.1	66.0	42.2	1013	1008	643	13
01/15/95	57	54	49	52	49	32	98.8	81.2	49.2	1010	1008	181	18
01/14/95	64	56	49	51	50	45	98.8	81.5	64.1	1015	1010	582	14
01/13/95	67	57	52	54	49	45	96.1	81.2	55.9	1018	1014	527	13
01/12/95	65	55	49	54	51	47	98.8	85.1	61.7	1015	1011	582	9
01/11/95	58	56	52	54	47	40	92.2	76.0	57.4	1012	1011	198	7
01/10/95	87	57	49	48	46	41	93.0	72.2	51.2	1015	1011	632	15
01/09/95	63	57	49	48	44	37	78.5	62.7	52.7	1018	1014	560	20
01/08/95	62	55	48	44	41	37	79.7	61.7	48.8	1020	1016	560	18
01/07/95	57	50	42	42	40	37	93.8	72.8	54.7	1020	1015	593	19
01/06/95	59	49	41	47	41	35	95.7	75.5	48.4	1017	1010	544	10
01/05/95	59	53	45	52	47	39	98.8	80.9	52.7	1010	1004	626	23
01/04/95	51	48	46	51	47	41	98.8	96.3	76.2	1015	1006	126	13
01/03/95	52	48	44	47	40	32	96.1	76.7	58.2	1016	1014	280	14
01/02/95	65	55	48	35	32	25	55.1	45.8	29.3	1015	1011	549	15
01/01/95	58	51	45	40	37	30	74.2	56.9	41.8	1017	1012	593	21
SUMMARY:	87	53	39	54	40	17	98.8(1)	64.6	16.8	1023	1004	1407	27

(1) Sensor upper limit appears to be 98.8, sensor requires adjustment.

Maricopa County ALERT System
Usery Park Weather Summary - January 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	71	59	46	44	31	16	49.6	35.4	22.3	1027	1022	660	18
01/30/95	69	56	49	32	27	22	51.6	34.0	21.9	1029	1025	668	23
01/29/95	67	54	44	42	32	21	82.8	46.4	22.3	1029	1025	668	13
01/28/95	64	52	42	44	42	34	99.6	73.7	35.5	1028	1024	645	8
01/27/95	59	51	45	46	44	39	93.4	78.0	56.2	1027	1023	680	9
01/26/95	59	52	49	52	47	41	100.0	84.2	59.4	1025	1021	164	14
01/25/95	66	59	52	52	44	36	96.5	66.6	37.9	1021	1018	145	24
01/24/95	70	60	51	49	38	30	58.2	45.4	36.3	1021	1018	355	10
01/23/95	70	55	46	41	36	32	70.3	54.4	37.5	1023	1019	480	13
01/22/95	60	50	41	44	39	34	96.5	69.3	46.5	1025	1022	613	13
01/21/95	58	49	45	45	38	35	79.7	69.0	48.0	1024	1021	527	11
01/20/95	63	55	48	39	33	27	69.9	46.8	35.2	1023	1020	598	11
01/19/95	64	54	44	39	28	18	64.1	35.0	27.3	1026	1019	535	22
01/18/95	57	46	37	40	37	27	98.8	72.6	32.8	1029	1024	609	10
01/17/95	50	44	39	42	39	37	98.4	90.0	72.7	1025	1019	609	14
01/16/95	54	47	43	40	38	32	87.1	71.8	52.7	1021	1017	676	13
01/15/95	59	54	47	52	50	44	97.7	87.5	74.6	1020	1015	187	8
01/14/95	70	56	45	51	49	41	99.2	81.9	50.0	1024	1018	598	8
01/13/95	65	56	48	54	51	40	100.0	86.1	43.7	1025	1021	535	8
01/12/95	58	54	50	56	53	50	100.0	94.8	82.4	1024	1020	203	8
01/11/95	62	59	55	48	42	35	78.9	56.8	39.8	1022	1019	164	9
01/10/95	71	60	50	49	44	36	77.7	55.6	33.2	1024	1019	555	9
01/09/95	72	57	49	54	45	39	80.9	66.7	42.6	1026	1022	566	11
01/08/95	71	57	45	47	43	38	81.6	64.4	39.5	1027	1024	570	11
01/07/95	67	52	43	44	40	34	93.0	68.5	39.8	1027	1022	574	12
01/06/95	58	49	44	42	41	39	91.0	77.8	54.3	1027	1019	625	11
01/05/95	57	53	48	54	48	40	94.1	82.9	57.4	1019	1013	258	19
01/04/95	52	50	48	52	49	45	96.5	95.7	87.5	1025	1017	90	17
01/03/95	60	52	46	47	43	34	88.7	76.1	56.2	1025	1021	453	9
01/02/95	64	56	48	48	39	27	83.2	55.7	35.9	1024	1020	605	13
01/01/95	60	54	45	40	35	30	79.3	52.0	37.9	1025	1021	328	20
SUMMARY:	72	54	37	56	41	16	100.0(1)	66.9	21.9	1029	1013	668	24

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Horsethief Basin Weather Summary - January 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	79	60	47	24	3	-13	27.3	7.1	0.0	1039	1021	632	15
01/30/95	58	44	32	19	14	-7	56.6	30.0	5.5	1034	1014	643	11
01/29/95	52	40	33	21	17	13	62.5	40.6	21.5	1026	1013	626	11
01/28/95	56	43	36	26	20	14	69.5	44.2	21.9	1026	1008	621	15
01/27/95	47	39	35	41	33	30	84.0	80.0	65.6	1017	1002	527	10
01/26/95	39	38	37	34	33	32	84.0	84.0	84.0	1003	997	225	5
01/25/95	48	43	39	37	34	30	84.0	75.6	50.4	1012	997	38	19
01/24/95	54	48	46	32	28	25	57.0	46.2	34.8	1017	1011	275	11
01/23/95	52	45	38	29	24	10	58.2	43.7	24.2	1014	1009	335	6
01/22/95	56	41	31	30	26	18	84.0	57.4	25.8	1022	1008	604	7
01/21/95	38	37	34	33	29	22	84.0	75.3	53.9	1011	1009	379	13
01/20/95	55	44	39	25	18	10	57.4	34.9	19.1	1018	1010	582	8
01/19/95	60	46	36	21	10	-9	44.9	25.2	5.1	1021	1009	577	8
01/18/95	55	39	29	14	8	-2	49.6	29.9	3.1	1021	997	588	9
01/17/95	50	34	29	34	25	6	84.0	63.2	22.3	999	990	522	11
01/16/95	34	32	31	28	27	26	84.0	84.0	84.0	994	990	181	16
01/15/95	53	45	34	40	26	-11	84.0	56.2	6.2	1014	995	165	22
01/14/95	66	56	50	39	26	-20	56.6	18.6	0.0	1025	1013	593	10
01/13/95	63	50	41	47	37	23	84.0	66.3	34.8	1024	1008	566	7
01/12/95	47	44	42	41	39	37	84.0	83.9	82.4	1011	1008	363	22
01/11/95	47	44	42	40	36	30	84.0	77.4	56.2	1017	1008	137	21
01/10/95	54	49	45	42	33	23	69.1	51.1	36.7	1026	1017	352	15
01/09/95	60	51	47	36	30	24	58.2	43.8	25.8	1031	1020	615	11
01/08/95	57	49	43	33	23	9	68.0	37.8	21.1	1030	1014	527	11
01/07/95	51	44	38	24	12	-2	44.9	27.6	9.8	1020	1006	582	12
01/06/95	48	38	34	38	28	-8	84.0	71.7	45.3	1010	985	571	14
01/05/95	41	39	35	35	33	30	84.0	83.8	79.7	993	980	264	35
01/04/95	40	39	38	35	34	33	84.0	84.0	84.0	1009	996	115	13
01/03/95	47	40	37	38	33	22	84.0	80.6	43.4	1012	1008	374	12
01/02/95	56	46	40	33	25	19	79.3	46.3	23.4	1019	1009	527	9
01/01/95	55	42	35	28	21	7	78.1	46.8	13.3	1015	1005	374	11
SUMMARY:	79(1)	44	29	47	25	-20	84.0(2)	54.7	0.0	1039(3)	980	643	35

(1) Temperature sensor reading high all month, Dewpoint calculations inaccurate.

(2) Humidity sensor upper limit appears to be 84.0, sensor requires adjustment.

(3) Barometric pressure sensor requires adjustment.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - January 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	69	50	33	33	25	11	75.0	43.8	18.4	1022	1019	599	11
01/30/95	62	50	42	24	19	12	53.9	29.5	12.9	1025	1021	643	15
01/29/95	61	49	35	27	24	17	73.0	40.5	18.4	1024	1020	560	8
01/28/95	60	46	32	39	31	18	98.8	66.7	19.9	1023	1020	582	16
01/27/95	55	42	32	39	35	32	98.4	80.7	49.6	1021	1018	396	7
01/26/95	53	44	39	42	39	35	99.2	84.4	58.2	1019	1014	582	13
01/25/95	56	48	40	46	39	32	99.6	74.2	43.7	1015	1011	181	26
01/24/95	60	52	44	37	32	28	75.4	53.3	35.2	1016	1014	324	19
01/23/95	55	45	34	35	30	26	81.3	59.9	35.2	1018	1015	253	15
01/22/95	56	42	31	37	31	21	96.1	66.7	39.5	1020	1017	626	7
01/21/95	51	42	33	34	30	28	91.0	70.1	44.1	1018	1015	412	9
01/20/95	57	44	35	32	27	21	83.2	54.5	29.7	1018	1015	604	13
01/19/95	62	42	29	32	25	19	96.5	59.5	23.8	1019	1016	560	10
01/18/95	51	37	25	26	22	13	84.8	58.2	27.3	1023	1019	588	10
01/17/95	47	38	30	34	30	19	99.2	76.3	48.8	1018	1012	626	22
01/16/95	49	39	32	32	30	26	91.8	73.6	48.0	1014	1010	429	11
01/15/95	51	46	37	47	44	29	98.8	85.7	66.0	1013	1010	159	9
01/14/95	60	47	38	46	40	36	98.8	81.4	51.6	1018	1014	588	7
01/13/95	60	50	40	47	43	40	99.6	82.2	50.0	1021	1018	582	10
01/12/95	53	47	41	49	45	41	100.0	93.8	74.2	1019	1015	390	7
01/11/95	56	50	47	42	39	36	90.6	69.1	49.2	1017	1014	297	7
01/10/95	62	51	41	42	36	30	84.4	61.9	39.5	1019	1015	401	14
01/09/95	64	49	39	37	34	27	85.9	61.4	36.3	1022	1018	588	14
01/08/95	64	50	38	37	31	24	77.0	55.3	28.5	1023	1020	538	13
01/07/95	56	44	32	37	32	28	98.0	68.9	36.3	1022	1019	533	14
01/06/95	50	40	29	38	33	27	99.6	82.1	56.2	1020	1013	588	10
01/05/95	54	47	39	46	42	34	99.6	80.8	54.3	1012	1007	626	23
01/04/95	44	43	41	44	42	40	100.0	98.9	95.3	1018	1010	88	15
01/03/95	50	42	33	40	36	30	97.7	80.1	61.3	1019	1017	269	12
01/02/95	58	46	37	35	31	20	82.4	61.8	31.2	1018	1014	538	27
01/01/95	58	43	34	36	31	22	93.0	65.3	24.6	1020	1016	593	9
SUMMARY:	69	45	25	49	33	11	100.0(1)	68.4	12.9	1025	1007	643	27

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - January 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
01/31/95	70	56	45	45	38	24	83.2	53.5	31.6	1032	1018	665	11
01/30/95	69	56	46	37	30	24	72.7	39.2	19.5	1034	1021	665	22
01/29/95	67	57	47	40	40	28	69.9	46.3	22.7	1032	1022	659	15
01/28/95	68	53	41	46	42	33	100.0	71.6	29.3	1042	1019	632	13
01/27/95	60	48	39	49	44	38	99.6	87.1	64.8	1032	1021	544	5
01/26/95	60	52	46	56	49	40	98.4	75.0	54.3	1029	1019	758	16
01/25/95	62	54	46	54	48	39	97.7	79.6	47.7	1023	1016	99	18
01/24/95	66	58	52	46	42	36	70.7	60.0	46.1	1022	1015	643	12
01/23/95	62	53	44	41	37	34	74.2	59.9	43.4	1028	1016	401	12
01/22/95	63	51	41	41	39	35	93.4	69.5	39.8	1044	1016	648	10
01/21/95	60	49	42	42	38	34	87.9	69.2	45.3	1028	1016	626	9
01/20/95	64	52	42	41	35	31	82.0	56.3	32.4	1028	1015	643	9
01/19/95	63	48	36	39	34	25	95.7	62.8	34.0	1033	1016	538	8
01/18/95	58	45	37	39	34	29	89.5	68.0	42.6	1035	1021	615	10
01/17/95	56	47	38	41	39	29	98.0	74.2	40.6	1031	1018	764	14
01/16/95	58	47	37	40	36	31	99.2	72.9	42.6	1025	1015	648	12
01/15/95	58	52	46	54	50	37	100.0	86.9	62.1	1021	1014	181	14
01/14/95	68	56	46	55	51	45	98.8	80.9	56.6	1027	1015	593	7
01/13/95	67	57	47	56	52	42	93.4	83.4	58.6	1028	1018	615	7
01/12/95	60	54	49	56	52	49	97.3	90.3	82.4	1026	1019	478	6
01/11/95	60	56	52	54	49	44	92.2	79.9	65.2	1023	1018	225	7
01/10/95	67	56	48	52	48	40	91.4	75.0	48.0	1042	1015	478	10
01/09/95	69	55	45	53	46	36	90.2	71.0	45.7	1031	1017	593	9
01/08/95	68	55	45	46	42	37	85.9	67.2	40.6	1031	1020	577	10
01/07/95	63	52	44	46	42	35	96.1	72.9	47.3	1031	1019	593	11
01/06/95	58	48	37	43	40	35	99.6	80.3	49.6	1032	1020	571	12
01/05/95	60	53	48	52	49	40	86.3	75.6	55.1	1021	1010	604	23
01/04/95	51	49	47	51	49	44	91.0	91.1	91.0	1028	1016	71	14
01/03/95	55	48	41	47	42	38	95.7	83.5	59.4	1030	1023	198	8
01/02/95	64	51	43	41	37	33	89.5	64.1	35.9	1028	1016	566	9
01/01/95	62	50	42	46	41	33	94.9	73.2	34.8	1030	1019	533	10
SUMMARY:	70	52	36	56	42	24	100.0(1)	71.6	19.5	1044	1010	764	23

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Estrella Fan Weather Summary - February 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	71	60	50	58	49	42	94.1	71.6	37.5	1012	1008	604	5
02/27/95	75	63	51	59	48	42	83.6	63.0	40.2	1012	1008	681	7
02/26/95	74	61	50	51	48	42	93.0	66.0	34.8	1011	1008	703	8
02/25/95	76	60	48	51	45	39	94.5	64.4	36.3	1011	1007	703	7
02/24/95	76	61	51	52	43	31	91.0	58.4	33.2	1012	1008	753	24
02/23/95	72	60	48	58	50	44	97.7	73.6	48.4	1013	1010	687	9
02/22/95	63	59	52	55	49	45	97.7	78.4	63.3	1012	1009	560	8
02/21/95	76	65	55	54	46	38	97.7	55.2	43.7	1012	1008	720	12
02/20/95	80	71	60	36	30	26	41.8	23.8	17.6	1014	1009	709	24
02/19/95	82	71	64	32	27	22	26.2	19.2	13.3	1016	1013	698	25
02/18/95	79	66	57	41	35	28	46.5	34.5	18.7	1014	1011	692	16
02/17/95	67	59	46	50	42	36	94.5	59.2	38.3	1015	1012	462	15
02/16/95	68	56	47	51	48	45	97.7	84.1	53.9	1014	1010	709	10
02/15/95	67	56	50	59	51	49	97.7	89.0	64.1	1008	1003	698	12
02/14/95	60	57	54	53	50	48	88.3	80.5	73.8	1006	1002	198	12
02/13/95	58	53	50	56	50	45	97.7	87.6	74.2	1008	1005	198	19
02/12/95	66	55	43	45	35	22	96.5	56.3	32.0	1007	1005	654	11
02/11/95	67	55	43	38	33	31	83.2	61.2	35.9	1009	1005	643	9
02/10/95	69	55	44	37	33	20	65.2	46.8	28.5	1011	1007	648	10
02/09/95	70	56	43	34	30	23	65.6	42.1	24.6	1011	1009	643	14
02/08/95	73	61	50	40	36	30	53.1	39.0	27.0	1010	1008	637	10
02/07/95	75	58	45	43	37	31	74.6	49.9	27.0	1011	1008	643	6
02/06/95	76	59	43	50	38	31	63.7	45.9	27.0	1013	1009	632	4
02/05/95	79	60	47	38	35	28	66.0	43.5	24.2	1015	1012	637	5
02/04/95	78	68	56	39	29	20	39.8	23.5	15.6	1016	1013	643	18
02/03/95	78	64	48	45	35	25	81.3	41.7	15.2	1017	1013	632	19
02/02/95	77	61	48	49	42	32	82.0	57.0	32.0	1014	1010	621	8
02/01/95	76	57	43	42	35	31	70.3	48.8	24.6	1013	1010	610	6
SUMMARY:	82	60	43	59	40	20	97.7	55.9	13.3	1017	1002	753	25

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

Maricopa County ALERT System
South Mtn. Fan Weather Summary - February 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	71	61	55	59	49	39	88.7	68.5	40.6	1016	1010	802	7
02/27/95	75	63	50	54	48	42	93.4	58.3	33.6	1017	1011	736	8
02/26/95	76	61	47	47	45	37	96.1	62.2	33.6	1017	1010	758	7
02/25/95	74	61	47	47	43	38	87.9	59.2	35.2	1016	1009	775	8
02/24/95	77	63	52	50	43	39	84.0	55.8	29.7	1018	1011	687	14
02/23/95	73	61	49	51	48	40	95.3	66.4	41.4	1017	1012	742	8
02/22/95	67	62	53	51	49	45	94.9	71.1	58.6	1016	1013	808	11
02/21/95	76	67	55	55	44	35	82.0	49.7	28.9	1015	1011	797	13
02/20/95	84	69	56	42	33	27	36.3	27.7	14.1	1019	1011	819	8
02/19/95	80	66	52	39	31	24	53.5	29.4	14.1	1021	1015	742	16
02/18/95	79	64	50	48	37	28	73.0	43.2	16.4	1018	1012	747	11
02/17/95	69	58	48	52	45	39	93.8	66.6	37.5	1020	1015	643	6
02/16/95	69	56	46	52	47	38	99.2	76.1	37.5	1019	1014	714	6
02/15/95	68	58	52	56	51	48	95.7	83.5	57.8	1015	1008	813	11
02/14/95	63	59	55	52	50	47	85.9	74.8	60.9	1011	1005	264	15
02/13/95	61	55	51	58	52	45	99.2	87.2	64.1	1012	1009	242	16
02/12/95	67	56	50	49	40	30	94.9	54.8	30.1	1012	1007	709	11
02/11/95	58	49	38	37	28	25	94.1	59.7	34.0	1014	1008	637	10
02/10/95	66	52	38	35	30	20	81.3	48.0	29.3	1016	1009	676	10
02/09/95	71	57	42	46	35	27	78.9	47.3	26.2	1016	1011	698	7
02/08/95	73	62	52	44	36	29	51.2	36.3	25.4	1015	1010	687	14
02/07/95	72	58	43	48	40	33	91.0	53.5	27.0	1017	1011	747	9
02/06/95	75	59	42	42	36	27	85.9	51.3	23.4	1019	1011	692	6
02/05/95	77	60	45	45	36	28	69.9	43.9	21.5	1020	1014	687	9
02/04/95	79	65	52	41	31	20	48.8	29.5	14.1	1022	1014	681	9
02/03/95	81	62	45	47	43	33	73.8	42.3	14.1	1022	1016	676	10
02/02/95	77	60	44	45	40	35	89.8	55.1	29.7	1018	1013	676	7
02/01/95	75	57	40	43	36	31	84.0	51.8	26.2	1018	1012	654	6
SUMMARY:	84	60	38	59	41	20	99.2	55.5	14.1	1022	1005	819	16

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

Maricopa County ALERT System
Durango Complex Weather Summary - February 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	73	62	55	50	46	41	80.5	59.1	34.4	1017	1012	819	12
02/27/95	76	63	50	47	44	41	77.3	52.3	32.0	1018	1013	703	13
02/26/95	75	62	49	47	43	39	82.8	55.4	30.5	1018	1013	714	10
02/25/95	75	61	49	45	41	36	80.9	53.7	26.2	1017	1012	692	11
02/24/95	77	62	50	49	44	36	87.9	56.7	26.2	1020	1013	714	22
02/23/95	73	60	49	49	46	42	91.8	65.9	35.5	1020	1016	681	9
02/22/95	64	59	52	52	48	45	95.7	68.9	53.5	1018	1015	786	17
02/21/95	75	64	55	54	43	31	85.5	50.8	29.7	1018	1012	736	13
02/20/95	81	66	50	36	30	24	50.4	28.7	12.1	1021	1013	731	21
02/19/95	79	64	46	38	30	21	75.0	34.2	10.9	1023	1018	709	19
02/18/95	81	61	45	44	37	26	86.7	49.4	13.7	1021	1016	681	12
02/17/95	69	57	45	47	41	34	90.6	59.6	31.2	1022	1018	709	15
02/16/95	70	56	45	49	44	36	96.9	68.9	30.5	1022	1016	670	9
02/15/95	66	56	52	53	49	43	92.2	80.0	50.4	1016	1009	714	18
02/14/95	63	57	52	50	48	44	86.7	73.1	60.5	1012	1006	753	22
02/13/95	64	54	50	54	49	44	96.5	82.9	66.0	1014	1010	401	8
02/12/95	68	54	40	48	36	31	91.4	56.2	25.4	1013	1009	648	22
02/11/95	66	54	41	40	35	31	76.2	53.0	32.0	1016	1009	610	11
02/10/95	65	53	40	37	32	28	81.3	47.7	24.6	1017	1011	637	14
02/09/95	71	56	42	38	33	24	77.3	46.6	16.8	1018	1014	615	9
02/08/95	72	58	45	39	35	27	75.8	46.3	23.0	1016	1012	703	17
02/07/95	74	57	42	39	35	26	82.8	48.6	17.2	1019	1013	588	9
02/06/95	75	58	43	40	35	25	80.9	46.3	18.4	1021	1014	626	7
02/05/95	79	60	46	38	32	25	66.0	40.2	13.3	1023	1017	637	11
02/04/95	81	62	46	39	31	24	68.0	34.4	12.1	1025	1017	632	20
02/03/95	80	61	45	42	35	25	85.9	45.0	12.5	1025	1019	626	12
02/02/95	76	59	46	43	40	36	81.3	54.2	25.0	1026	1016	610	7
02/01/95	74	56	39	41	35	29	83.2	50.9	21.1	1021	1014	593	10
SUMMARY:	81	59	39	54	39	21	96.9	53.9	10.9	1026	1006	819	22

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

Maricopa County ALERT System
South Mtn. Park Weather Summary - February 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	68	61	54	57	50	46	94.5	71.7	47.7	1014	1010	907	9
02/27/95	74	65	58	52	48	44	70.7	56.4	39.8	1014	1011	615	10
02/26/95	71	63	57	52	48	44	71.1	58.2	46.5	1013	1011	687	6
02/25/95	72	62	55	50	46	42	71.5	57.6	46.1	1012	1009	681	9
02/24/95	72	64	57	50	46	42	70.3	53.7	41.8	1016	1011	813	14
02/23/95	69	61	51	55	50	47	96.1	72.3	55.5	1016	1013	665	13
02/22/95	61	59	53	55	52	47	98.8	81.3	70.3	1013	1011	775	12
02/21/95	72	65	59	58	47	38	91.0	54.3	34.8	1015	1011	786	11
02/20/95	79	70	63	40	34	31	35.9	27.6	21.1	1018	1011	665	23
02/19/95	77	68	61	36	31	26	31.6	25.2	18.4	1019	1016	676	16
02/18/95	78	65	57	42	38	31	55.5	39.3	21.1	1017	1013	676	12
02/17/95	66	60	54	46	42	37	75.4	54.0	44.5	1018	1014	615	13
02/16/95	67	57	50	52	49	45	99.6	77.0	49.2	1018	1013	654	8
02/15/95	62	54	51	57	53	50	100.0	94.9	78.1	1012	1005	302	8
02/14/95	60	55	52	57	53	51	100.0	92.5	78.5	1008	1002	286	17
02/13/95	59	54	50	59	52	46	100.0	95.0	77.3	1009	1005	209	15
02/12/95	65	55	47	48	41	35	93.4	62.6	37.9	1009	1005	632	13
02/11/95	64	56	48	45	41	35	70.7	57.4	45.7	1010	1006	538	8
02/10/95	62	57	50	41	35	30	56.6	45.1	36.3	1012	1007	632	12
02/09/95	68	60	53	42	36	28	52.3	41.6	31.6	1013	1010	665	11
02/08/95	70	62	56	44	37	26	54.3	39.5	24.6	1012	1009	593	11
02/07/95	71	63	53	42	38	29	59.8	41.0	25.4	1014	1010	643	7
02/06/95	74	64	55	43	38	32	52.0	39.9	21.9	1016	1011	632	6
02/05/95	75	66	58	45	35	30	44.9	33.4	25.0	1018	1015	626	10
02/04/95	77	68	61	39	31	26	31.2	25.6	20.3	1021	1015	621	16
02/03/95	76	68	60	46	34	28	47.3	27.9	21.1	1021	1017	599	14
02/02/95	73	66	58	49	44	38	59.4	46.7	35.5	1017	1014	626	9
02/01/95	71	62	53	45	38	30	51.6	41.7	36.3	1015	1012	593	8
SUMMARY:	79	62	47	59	42	26	100.0(1)	54.0	18.4	1021	1002	907	23

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

Maricopa County ALERT System
Carefree Ranch Weather Summary - February 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
02/28/95	61	55	50	51	48	40	98.0	81.4	66.8	516	10
02/27/95	67	58	49	49	46	41	86.3	66.4	48.8	626	11
02/26/95	67	58	48	49	44	39	82.8	62.7	47.7	599	11
02/25/95	67	59	49	45	42	38	74.6	56.2	46.9	648	13
02/24/95	66	60	55	47	42	32	80.5	52.8	38.7	555	19
02/23/95	65	56	46	58	53	39	93.4	76.9	60.2	632	12
02/22/95	61	56	50	54	48	38	89.8	79.4	71.5	764	12
02/21/95	72	65	55	52	41	33	83.2	44.0	31.2	830	16
02/20/95	77	69	64	36	31	26	31.2	23.9	17.6	560	18
02/19/95	76	65	60	37	30	22	36.3	25.1	21.9	648	28
02/18/95	76	64	57	49	34	25	52.3	30.7	20.3	648	20
02/17/95	62	56	45	44	40	32	83.2	52.0	42.6	577	15
02/16/95	64	52	42	48	42	33	100.0	73.2	35.5	632	10
02/15/95	59	50	44	52	48	44	98.0	88.9	70.3	709	13
02/14/95	52	49	48	52	49	48	—	—	(1)	126	14
02/13/95	51	48	45	51	48	43	98.8	98.1	89.5	154	18
02/12/95	56	49	38	44	38	35	93.0	70.8	50.0	615	14
02/11/95	55	48	39	42	37	31	69.9	67.2	66.4	621	11
02/10/95	58	50	41	36	34	23	70.3	54.7	43.4	643	12
02/09/95	63	54	44	38	31	22	52.3	43.5	35.5	610	12
02/08/95	66	58	48	42	34	19	52.3	39.5	30.5	637	13
02/07/95	72	59	49	37	31	24	46.1	34.7	19.9	648	7
02/06/95	72	59	51	43	35	23	52.0	39.1	28.5	599	8
02/05/95	72	61	52	43	35	23	43.7	35.4	26.6	588	6
02/04/95	78	66	56	43	31	23	44.1	27.6	18.7	593	13
02/03/95	77	67	59	33	26	17	29.7	21.2	17.2	588	13
02/02/95	71	63	54	52	43	32	56.2	42.4	12.9	615	16
02/01/95	74	59	48	48	37	28	59.0	44.7	32.8	566	10
SUMMARY:	78	58	38	58	39	17	100.0(2)	53.1	12.9	830	28

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

(1) Sensor read above 100% all day.

(2) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - February 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	75	64	56	52	47	45	77.7	59.2	42.2	1017	1012	835	7
02/27/95	79	67	58	52	46	38	75.4	49.9	32.4	1017	1013	736	7
02/26/95	78	65	56	50	46	41	76.6	55.8	36.3	1017	1013	769	12
02/25/95	79	65	56	49	45	43	68.7	52.4	32.4	1015	1012	742	12
02/24/95	73	66	59	53	46	40	72.3	52.3	32.8	1017	1013	742	25
02/23/95	71	62	56	52	47	43	80.5	65.0	42.2	1017	1014	742	15
02/22/95	68	62	53	55	52	48	94.5	74.0	65.6	1016	1013	742	17
02/21/95	76	65	56	56	49	35	82.8	58.2	28.5	1017	1013	720	15
02/20/95	79	70	61	37	33	29	36.7	26.9	17.6	1018	1014	747	27
02/19/95	77	69	60	37	33	28	32.0	25.1	18.4	1020	1017	736	30
02/18/95	75	67	60	45	40	34	52.0	37.9	24.6	1018	1015	736	16
02/17/95	66	61	56	50	46	41	78.5	60.0	44.5	1019	1016	615	20
02/16/95	66	58	51	63	50	41	98.8	78.1	46.5	1018	1013	709	14
02/15/95	65	58	53	58	53	46	98.8	84.5	62.1	1013	1007	703	14
02/14/95	59	57	55	55	54	52	98.8	92.5	86.3	1008	1005	88	18
02/13/95	62	55	51	54	52	49	98.8	93.7	77.3	1011	1009	445	14
02/12/95	67	57	49	53	42	35	87.1	63.4	37.5	1012	1008	654	15
02/11/95	70	59	46	40	39	40	88.3	63.2	41.8	1013	1009	588	10
02/10/95	69	59	54	41	35	31	77.0	42.0	31.6	1015	1011	681	14
02/09/95	72	61	53	38	34	28	48.4	36.6	27.7	1017	1012	692	8
02/08/95	74	65	55	45	37	26	61.3	37.6	18.7	1015	1012	687	13
02/07/95	71	63	52	45	40	35	62.9	45.9	32.8	1016	1013	571	21
02/06/95	75	65	55	41	37	26	52.0	36.6	22.3	1018	1014	681	18
02/05/95	74	66	54	37	32	23	49.2	31.4	21.9	1021	1016	681	27
02/04/95	76	69	63	34	32	28	28.9	24.0	16.4	1021	1018	676	24
02/03/95	76	68	55	48	38	31	74.2	35.3	20.3	1022	1017	676	19
02/02/95	74	66	58	52	45	36	66.0	48.6	37.9	1018	1015	654	14
02/01/95	75	63	53	42	38	32	62.9	41.2	29.3	1018	1015	637	14
SUMMARY:	79	63	46	63	42	23	98.8	52.6	16.4	1022	1005	835	30

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

Maricopa County ALERT System
Usery Park Weather Summary - February 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	71	61	53	57	55	45	98.8	80.9	45.7	1023	1019	805	12
02/27/95	74	64	53	57	49	43	90.6	63.6	41.8	1024	1019	723	15
02/26/95	76	64	54	54	49	43	87.5	63.7	40.6	1023	1019	773	8
02/25/95	74	63	53	52	48	43	81.3	61.8	42.2	1022	1018	730	13
02/24/95	75	65	58	49	46	38	67.2	52.7	41.0	1024	1019	754	19
02/23/95	72	62	51	59	55	46	97.7	76.8	49.6	1024	1021	734	14
02/22/95	66	58	55	58	56	53	99.6	94.8	73.0	1022	1021	809	8
02/21/95	76	70	57	58	48	37	91.8	51.3	28.5	1023	1018	902	19
02/20/95	85	74	66	43	37	33	31.6	26.3	21.5	1026	1020	840	23
02/19/95	80	70	60	39	37	29	40.6	27.0	19.5	1027	1025	762	22
02/18/95	81	67	56	44	38	33	57.0	39.1	18.7	1026	1021	754	21
02/17/95	72	62	53	50	44	36	89.1	55.6	37.1	1026	1023	453	17
02/16/95	70	58	48	55	48	39	96.1	76.1	34.0	1026	1022	746	9
02/15/95	62	56	52	59	56	52	100.0	94.5	83.6	1022	1015	344	12
02/14/95	62	58	55	56	55	54	99.2	92.4	81.3	1018	1013	184	19
02/13/95	60	56	52	60	55	50	100.0	93.7	90.2	1019	1017	242	14
02/12/95	67	59	52	50	43	39	98.4	61.8	41.0	1019	1015	707	14
02/11/95	65	56	50	51	41	35	82.4	64.4	44.9	1020	1017	691	13
02/10/95	65	56	47	42	38	35	73.8	54.2	41.0	1022	1017	703	9
02/09/95	69	59	49	47	40	30	73.8	52.8	34.4	1023	1020	695	13
02/08/95	76	66	56	47	40	30	57.8	39.2	28.9	1022	1018	801	17
02/07/95	77	63	51	44	38	33	64.8	44.7	26.2	1023	1019	672	10
02/06/95	77	63	52	40	38	32	58.6	42.0	25.0	1026	1020	695	8
02/05/95	79	65	56	44	39	33	50.8	38.7	25.8	1026	1022	695	13
02/04/95	83	71	60	40	35	29	46.5	28.2	18.4	1028	1023	695	21
02/03/95	82	70	56	38	35	27	46.5	28.2	18.4	1028	1024	684	19
02/02/95	78	65	54	55	47	35	68.4	53.0	30.9	1025	1021	645	13
02/01/95	78	62	49	49	40	33	68.4	49.2	28.5	1024	1020	660	9
SUMMARY:	85	63	47	60	45	27	100.0(1)	57.4	18.4	1028	1013	902	23

Note: No data station received from 2/22 14:15 hours through 2/23 05:30 hours

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Horsethief Basin Weather Summary - February 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	53	48	46	45	42	39	84.0	80.9	73.0	1022	1018	560	14
02/27/95	64	52	48	44	40	32	82.0	66.2	44.5	1021	1017	407	9
02/26/95	66	52	47	51	40	24	84.0	67.3	37.5	1025	1017	401	9
02/25/95	65	52	47	43	36	30	75.4	60.4	36.7	1029	1018	709	13
02/24/95	66	52	45	39	35	22	80.1	58.9	32.8	1025	1018	725	6
02/23/95	73	57	46	48	41	20	84.0	57.4	14.8	1031	1017	742	12
02/22/95	63	54	46	46	43	33	77.3	63.5	39.8	1025	1018	907	11
02/21/95	72	60	48	43	30	18	82.0	39.8	19.9	1037	1023	758	11
02/20/95	77	63	53	17	11	3	19.5	11.6	1.2	1044	1030	698	10
02/19/95	72	57	48	22	15	4	25.4	17.3	2.3	1043	1026	736	14
02/18/95	70	56	46	21	19	0	49.6	24.1	1.2	1035	1020	725	9
02/17/95	66	54	46	37	31	21	69.1	42.8	16.4	1032	1017	478	5
02/16/95	69	51	38	38	27	10	84.0	46.4	0.4	1029	1003	720	7
02/15/95	54	47	43	48	42	38	84.0	83.6	79.3	1002	992	313	23
02/14/95	47	46	42	42	41	37	84.0	84.0	84.0	999	992	66	27
02/13/95	48	45	40	43	40	35	84.0	84.0	84.0	1000	998	269	19
02/12/95	49	42	38	36	33	29	84.0	77.6	61.7	1003	997	709	20
02/11/95	49	44	41	29	28	22	77.0	60.0	44.5	1012	1000	681	23
02/10/95	58	46	41	40	29	20	61.7	51.0	34.0	1014	1006	352	15
02/09/95	59	48	43	33	23	15	64.1	39.0	26.2	1024	1013	670	13
02/08/95	57	51	45	35	26	12	70.7	39.4	18.4	1023	1014	676	18
02/07/95	66	59	52	25	13	0	27.7	10.4	0.0	1034	1023	769	9
02/06/95	79	63	53	33	13	16	29.7	10.3	0.0	1046	1028	670	5
02/05/95	78	63	56	25	8	5	25.8	7.1	0.0	1048	1032	670	6
02/04/95	79	63	52	14	4	1	17.6	7.5	0.0	1048	1031	621	7
02/03/95	71	59	51	18	8	0	26.2	11.0	4.3	1045	1024	654	13
02/02/95	78	62	53	32	25	8	40.2	26.3	7.0	1038	1023	643	11
02/01/95	78	61	53	38	28	21	46.5	31.1	13.3	1038	1023	599	12
SUMMARY:	79	54	38	51	28	0	84.0	45.0	0.0	1048	992	907	27

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

(1) All sensors malfunctioning the entire month.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - February 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	65	55	48	48	44	41	88.7	71.5	48.4	1019	1015	912	13
02/27/95	68	56	45	49	43	40	91.0	66.9	42.6	1020	1016	797	11
02/26/95	68	56	41	46	42	37	95.3	68.0	38.7	1020	1016	692	8
02/25/95	69	55	43	45	42	34	95.3	66.0	35.2	1018	1015	604	13
02/24/95	68	57	45	46	40	33	89.8	60.6	35.5	1021	1016	687	19
02/23/95	67	56	42	49	43	40	97.3	69.7	45.3	1027	1016	731	13
02/22/95	63	57	48	50	47	41	98.4	67.4	47.3	1019	1016	764	13
02/21/95	69	58	50	47	40	31	84.8	54.3	39.1	1020	1016	352	12
02/20/95	78	61	45	37	30	24	57.8	35.5	16.0	1026	1018	703	13
02/19/95	76	63	51	41	29	24	54.7	33.7	14.1	1025	1021	736	16
02/18/95	75	57	43	41	35	25	82.4	49.2	16.4	1022	1018	731	11
02/17/95	73	53	43	45	39	30	89.8	62.7	33.6	1022	1019	626	13
02/16/95	63	51	41	46	40	29	93.0	68.4	32.4	1021	1016	714	8
02/15/95	61	53	47	51	46	40	99.2	81.7	56.2	1015	1009	709	14
02/14/95	53	50	48	50	49	48	99.6	97.4	90.6	1012	1008	236	21
02/13/95	53	49	45	49	46	41	95.7	88.0	82.8	1014	1012	220	14
02/12/95	57	48	37	40	34	30	85.9	63.7	39.8	1013	1011	544	17
02/11/95	53	47	38	29	29	29	71.1	64.7	59.0	1015	1012	665	17
02/10/95	62	49	35	33	29	24	83.6	52.2	28.1	1017	1013	659	12
02/09/95	63	49	33	34	31	23	76.2	51.1	30.5	1019	1015	670	22
02/08/95	66	54	41	36	32	24	66.0	43.8	28.9	1016	1015	665	14
02/07/95	67	54	38	38	33	22	75.0	48.6	22.7	1019	1016	670	11
02/06/95	73	55	41	36	30	24	65.6	41.8	19.1	1021	1017	670	10
02/05/95	74	58	42	35	30	22	59.0	37.4	16.8	1023	1019	665	10
02/04/95	78	60	48	33	27	21	60.2	30.4	14.5	1025	1020	648	8
02/03/95	77	59	43	39	34	25	60.2	40.5	13.7	1025	1021	659	9
02/02/95	75	59	43	43	40	28	78.9	54.8	29.3	1021	1018	599	8
02/01/95	78	57	39	42	35	28	78.9	54.9	25.8	1021	1018	626	10
SUMMARY:	78	55	33	51	37	21	99.6(1)	58.0	13.7	1027	1008	912	22

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - February 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
02/28/95	72	62	54	59	52	47	99.2	72.6	49.6	1025	1014	879	10
02/27/95	77	63	51	58	53	46	98.8	72.8	47.7	1025	1014	753	10
02/26/95	76	62	50	57	51	48	99.2	73.6	42.2	1025	1012	731	8
02/25/95	76	62	52	57	49	46	93.4	71.2	44.1	1023	1012	780	17
02/24/95	76	64	54	57	51	44	96.9	67.8	36.7	1026	1014	808	15
02/23/95	75	62	54	58	50	42	92.6	75.0	44.5	1026	1015	758	9
02/22/95	69	63	54	59	54	52	96.5	77.4	62.5	1024	1015	802	10
02/21/95	71	63	54	56	49	42	96.1	68.1	51.6	1024	1015	901	11
02/20/95	83	68	59	50	41	37	67.6	41.9	24.6	1027	1014	643	15
02/19/95	81	66	50	50	42	33	69.1	43.7	23.4	1031	1019	764	15
02/18/95	79	63	49	55	47	37	86.3	61.2	24.2	1028	1016	758	11
02/17/95	72	59	50	53	50	42	94.9	72.8	40.2	1029	1019	665	11
02/16/95	70	57	46	56	51	36	89.5	71.8	53.1	1029	1018	742	8
02/15/95	70	59	54	57	52	45	100.0	82.4	47.7	1023	1009	764	25
02/14/95	60	57	54	58	56	54	100.0	92.8	87.9	1017	1011	137	15
02/13/95	63	56	52	59	53	47	98.8	91.4	81.3	1019	1014	247	12
02/12/95	67	55	45	48	43	40	87.1	69.5	43.4	1021	1011	758	15
02/11/95	68	52	41	39	35	32	90.2	72.0	60.5	1024	1016	566	13
02/10/95	68	55	43	43	40	29	90.2	59.7	33.6	1027	1012	709	11
02/09/95	71	56	43	48	40	36	82.4	60.6	34.4	1027	1014	692	14
02/08/95	73	60	49	45	43	34	75.4	56.1	30.5	1024	1012	676	10
02/07/95	76	59	46	49	45	32	80.5	62.0	34.4	1027	1013	599	8
02/06/95	78	61	47	49	43	37	75.4	55.8	30.5	1029	1014	703	7
02/05/95	79	62	48	47	42	31	71.9	52.4	29.7	1030	1017	698	7
02/04/95	83	65	53	46	42	31	67.2	45.1	20.3	1031	1017	687	11
02/03/95	83	64	50	49	49	39	84.0	56.5	28.1	1032	1021	692	7
02/02/95	82	63	50	58	49	37	92.2	67.3	35.9	1027	1014	654	7
02/01/95	76	60	47	57	46	40	86.7	65.0	38.7	1029	1015	659	8
SUMMARY:	83	61	41	59	47	29	100.0(1)	66.4	20.3	1032	1009	901	25

Note: No data received from 2/22 14:15 hours through 2/23 05:30 hours

(1) Humidity sensor malfunctioning all month, readings above 100% not reported, sensor requires adjustment.

Maricopa County ALERT System
Estrella Fan Weather Summary - March 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	78	64	56	19	15	10	18.7	13.1	9.0	1009	1007	857	21
03/30/95	73	58	43	24	18	10	38.7	21.6	10.9	1008	1005	852	11
03/29/95	73	59	42	34	18	14	41.8	22.0	11.3	1010	1007	857	15
03/28/95	71	57	44	23	19	11	37.9	22.6	13.7	1008	1006	841	15
03/27/95	71	56	37	24	20	12	55.1	27.3	10.2	1011	1006	835	10
03/26/95	67	54	37	26	21	12	58.6	27.8	12.1	1013	1010	841	12
03/25/95	65	52	38	28	19	10	51.2	26.6	12.9	1010	1006	857	17
03/24/95	63	54	46	35	29	13	71.5	37.1	12.5	1007	1005	885	13
03/23/95	70	58	47	41	30	22	58.2	38.6	21.5	1007	1003	808	17
03/22/95	75	60	43	46	29	14	73.4	33.2	8.6	1011	1007	830	10
03/21/95	77	66	56	46	41	37	64.1	43.6	26.2	1006	1003	703	16
03/20/95	88	70	57	50	43	36	60.9	41.7	19.9	1008	1004	753	9
03/19/95	82	68	54	46	40	33	56.2	36.6	18.4	1010	1006	863	9
03/18/95	86	70	55	47	42	37	66.4	40.3	22.3	1013	1009	813	8
03/17/95	88	73	59	51	42	32	62.9	35.5	19.9	1011	1006	802	11
03/16/95	86	70	54	45	40	33	66.4	38.4	19.1	1007	1004	786	11
03/15/95	85	68	49	52	45	34	92.6	50.8	19.5	1009	1006	786	14
03/14/95	77	62	48	51	44	38	97.7	59.8	29.3	1013	1008	780	11
03/13/95	74	59	44	49	44	39	97.7	64.6	37.1	1016	1013	791	10
03/12/95	68	57	48	55	47	38	97.7	72.9	41.4	1013	1007	863	12
03/11/95	68	61	50	54	45	34	97.7	64.1	30.9	1007	1004	687	19
03/10/95	80	63	48	45	39	34	76.6	45.0	21.1	1010	1006	764	12
03/09/95	76	65	48	40	29	19	50.0	28.6	17.6	1011	1007	775	15
03/08/95	67	61	49	38	29	23	49.6	30.5	21.1	1013	1009	527	15
03/07/95	74	60	48	53	32	20	86.7	40.3	13.3	1012	1008	775	16
03/06/95	72	59	52	55	49	34	97.7	71.5	35.9	1008	1002	791	13
03/05/95	71	62	55	52	47	38	92.2	63.4	47.3	1009	1004	533	12
03/04/95	70	61	54	48	44	41	75.4	56.5	38.7	1011	1008	731	11
03/03/95	75	61	48	50	45	35	87.9	59.5	38.3	1011	1008	852	8
03/02/95	70	58	47	48	45	32	97.7	68.3	38.7	1010	1006	747	8
03/01/95	69	59	50	51	48	43	91.4	71.5	48.8	1009	1005	566	3
SUMMARY:	88	61	37	55	35	10	97.7	43.6	8.6	1016	1002	885	21

Maricopa County ALERT System
South Mtn. Fan Weather Summary - March 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	76	61	46	27	17	11	32.8	18.2	8.6	1015	1009	896	12
03/30/95	73	61	51	23	17	14	32.0	18.2	10.2	1013	1007	879	11
03/29/95	71	60	41	26	19	12	44.1	20.4	10.5	1016	1009	907	14
03/28/95	70	58	42	29	19	12	44.5	22.4	10.5	1014	1009	890	15
03/27/95	71	58	39	33	21	11	53.9	24.6	9.0	1017	1009	885	13
03/26/95	66	54	39	25	20	13	57.0	28.1	12.1	1019	1013	879	11
03/25/95	62	53	44	21	18	12	37.9	24.4	13.3	1016	1011	901	16
03/24/95	63	56	49	36	27	9	57.8	32.9	9.8	1013	1007	863	23
03/23/95	74	61	50	46	33	19	53.9	33.7	23.0	1013	1005	874	19
03/22/95	76	62	47	46	32	13	66.0	32.2	9.4	1016	1010	879	12
03/21/95	80	69	56	49	41	30	69.5	38.5	23.4	1010	1005	714	14
03/20/95	85	68	52	45	40	32	75.8	42.9	21.1	1013	1006	907	8
03/19/95	82	68	51	48	41	33	79.7	43.2	18.7	1015	1008	857	8
03/18/95	85	70	53	46	42	37	72.3	42.7	18.7	1018	1012	857	8
03/17/95	84	71	54	51	43	31	80.1	41.8	15.2	1015	1009	841	11
03/16/95	87	71	55	47	40	33	65.2	39.1	16.0	1012	1006	819	8
03/15/95	85	69	51	53	45	30	94.9	50.0	13.7	1014	1008	841	14
03/14/95	79	64	49	52	45	30	93.4	53.6	25.0	1018	1012	808	12
03/13/95	72	59	45	49	45	36	99.2	64.7	35.2	1021	1015	841	9
03/12/95	66	56	48	52	46	41	99.2	75.9	43.0	1019	1013	846	8
03/11/95	69	61	49	58	40	26	99.2	56.2	30.5	1013	1008	885	20
03/10/95	81	64	45	50	37	32	75.0	43.1	22.3	1016	1008	824	12
03/09/95	77	61	46	39	31	23	56.6	34.7	16.0	1017	1009	835	10
03/08/95	70	59	45	51	34	25	61.3	39.9	24.2	1019	1013	593	10
03/07/95	72	59	45	45	36	12	73.0	38.1	9.4	1017	1012	841	10
03/06/95	71	61	53	58	49	34	99.2	66.9	32.0	1013	1006	874	13
03/05/95	72	63	57	52	45	40	80.1	56.6	40.6	1014	1008	698	15
03/04/95	70	63	56	44	42	38	71.5	50.7	34.0	1015	1011	863	19
03/03/95	74	62	47	46	44	39	91.4	57.9	34.8	1016	1012	923	9
03/02/95	72	61	50	53	44	40	66.0	52.7	37.5	1014	1010	852	8
03/01/95	69	59	49	52	47	43	98.8	67.6	49.6	1014	1008	505	7
SUMMARY:	87	62	39	58	35	9	99.2	42.3	8.6	1021	1005	923	23

Maricopa County ALERT System
Durango Complex Weather Summary - March 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	78	62	45	23	17	10	44.1	18.6	7.0	1016	1012	846	15
03/30/95	72	59	44	30	19	14	38.3	22.3	10.2	1014	1010	841	15
03/29/95	71	57	42	27	19	13	55.5	24.2	10.5	1017	1011	835	24
03/28/95	69	57	44	25	20	13	45.7	25.1	10.5	1015	1011	830	20
03/27/95	70	56	39	25	20	11	60.2	27.0	9.0	1018	1011	819	15
03/26/95	68	53	38	25	19	13	58.2	27.9	10.9	1021	1016	841	11
03/25/95	63	52	42	24	18	7	44.1	26.5	9.8	1017	1012	912	19
03/24/95	64	55	47	34	23	9	52.7	30.9	10.2	1014	1010	874	19
03/23/95	71	59	44	41	32	25	60.9	37.5	19.9	1014	1007	819	25
03/22/95	75	62	49	45	28	16	55.1	28.9	10.2	1019	1012	824	14
03/21/95	80	67	54	47	41	34	74.2	41.3	21.1	1012	1007	764	23
03/20/95	85	69	51	46	40	35	71.9	39.4	19.1	1014	972	835	10
03/19/95	83	67	55	46	40	27	77.0	42.1	15.2	1016	1011	852	9
03/18/95	87	70	57	45	41	36	60.9	38.8	16.8	1020	1014	846	14
03/17/95	85	71	54	46	41	31	77.0	38.1	14.5	1017	1011	791	13
03/16/95	87	69	53	46	39	31	78.5	38.9	14.5	1013	1008	786	13
03/15/95	86	67	51	48	40	27	89.5	45.9	12.1	1016	1010	786	15
03/14/95	79	63	47	47	44	39	91.0	56.3	25.8	1020	1013	736	12
03/13/95	73	59	46	47	43	37	93.8	59.9	33.2	1023	1019	808	13
03/12/95	68	56	47	50	44	39	96.1	69.0	37.9	1021	1014	874	13
03/11/95	67	59	50	50	42	33	95.7	59.1	29.7	1014	1008	742	27
03/10/95	80	64	47	43	37	32	73.4	40.6	17.2	1018	1011	780	16
03/09/95	77	61	45	39	30	22	63.3	35.5	13.3	1018	1012	780	12
03/08/95	69	58	47	36	31	26	66.4	38.9	20.3	1020	1015	648	18
03/07/95	75	58	46	42	31	13	82.8	42.7	10.5	1019	1013	786	12
03/06/95	71	59	50	53	45	29	95.7	64.2	21.5	1013	1006	775	14
03/05/95	72	61	54	54	44	39	83.2	56.6	39.1	1014	1008	599	22
03/04/95	70	62	54	45	41	35	67.2	48.4	29.7	1016	1012	885	15
03/03/95	73	62	49	46	43	39	82.4	53.5	31.6	1017	1013	676	13
03/02/95	73	60	51	47	42	38	80.9	55.3	34.4	1015	1011	830	10
03/01/95	68	60	52	48	45	42	82.4	61.2	41.8	1015	1009	604	10
SUMMARY:	87	61	38	54	34	7	96.1	41.8	7.0	1023	972	912	27

Maricopa County ALERT System
South Mtn. Park Weather Summary - March 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	73	64	53	24	20	14	20.7	17.3	13.7	1012	1009	863	15
03/30/95	71	60	49	27	23	20	32.8	24.1	16.4	1011	1007	846	12
03/29/95	68	59	52	27	22	18	28.9	22.5	17.2	1011	1008	857	15
03/28/95	67	60	53	28	22	18	28.9	22.7	17.2	1012	1007	846	16
03/27/95	68	58	49	29	24	18	38.7	26.1	16.0	1014	1008	830	12
03/26/95	64	55	45	25	22	18	44.9	28.3	17.2	1015	1012	841	11
03/25/95	59	51	43	28	22	16	48.4	32.2	19.1	1012	1007	841	16
03/24/95	60	53	47	40	29	16	76.6	43.2	16.8	1009	1005	879	13
03/23/95	70	61	52	47	35	23	65.6	39.6	23.4	1010	1004	824	19
03/22/95	73	61	49	49	32	19	70.3	35.7	13.3	1012	1009	802	16
03/21/95	76	68	60	48	44	39	67.2	42.9	33.2	1009	1005	736	23
03/20/95	82	72	62	49	44	40	48.0	38.5	28.9	1011	1006	857	7
03/19/95	80	71	65	46	42	36	46.5	35.3	25.0	1013	1009	571	8
03/18/95	84	72	62	50	45	40	50.4	39.6	30.5	1017	1013	813	10
03/17/95	82	74	63	50	44	39	39.5	30.9	23.8	1015	1010	797	7
03/16/95	84	73	64	47	41	37	(1)	—	—	1011	1007	780	13
03/15/95	82	72	60	51	43	36	—	—	—	1012	1008	769	11
03/14/95	74	65	56	50	45	41	—	—	—	1016	1010	758	14
03/13/95	69	60	51	49	46	42	—	—	—	1018	1015	769	9
03/12/95	64	55	48	49	46	42	48.8	48.7	48.8	1017	1010	835	12
03/11/95	64	58	49	54	47	40	48.4	47.6	46.9	1010	1005	396	22
03/10/95	77	66	57	46	41	29	46.9	46.9	46.9	1013	1008	764	11
03/09/95	75	64	55	39	32	27	46.9	46.9	46.9	1014	1009	753	12
03/08/95	67	59	52	40	34	26	46.9	46.9	46.9	1016	1012	676	10
03/07/95	70	59	52	43	29	21	64.5	38.0	18.4	1015	1011	764	15
03/06/95	67	58	49	56	49	38	99.6	75.1	38.3	1010	1003	742	17
03/05/95	69	62	56	55	49	42	95.3	66.6	54.7	1012	1006	769	16
03/04/95	67	61	56	48	45	43	71.1	57.9	46.5	1012	1010	709	12
03/03/95	70	63	58	49	46	43	64.8	56.7	46.1	1013	1010	654	9
03/02/95	69	61	55	51	47	44	76.2	62.4	48.0	1012	1008	692	9
03/01/95	64	59	54	52	50	47	87.9	73.3	59.8	1010	1006	516	11
SUMMARY:	84	62	43	56	37	14	99.6(2)	42.4	13.3	1018	1003	879	23

(1) Sensor down from 3/12 06:54 through 3/17 15:58.

(2) Humidity sensor malfunctioning all month, readings above 100% not reported here, sensor requires adjustment.

Maricopa County ALERT System
Carefree Ranch Weather Summary - March 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
03/31/95	71	59	51	29	21	12	24.2	20.3	16.8	786	22
03/30/95	68	56	42	28	24	17	42.6	27.5	19.1	791	17
03/29/95	61	54	47	26	21	17	33.2	27.0	21.9	775	16
03/28/95	60	52	40	28	24	18	46.9	33.6	25.0	764	14
03/27/95	66	54	43	61	25	18	42.2	32.0	21.9	769	13
03/26/95	59	50	42	29	25	17	41.0	34.6	27.3	775	14
03/25/95	51	44	33	25	21	16	60.5	40.8	30.1	714	15
03/24/95	54	47	40	41	31	18	87.9	56.0	24.6	813	17
03/23/95	62	56	44	44	34	24	90.2	45.9	31.2	780	19
03/22/95	64	55	43	45	31	18	77.3	43.2	18.7	758	14
03/21/95	70	62	53	47	43	39	73.8	52.7	39.1	967	17
03/20/95	76	64	54	48	43	38	61.3	49.7	36.7	758	11
03/19/95	72	63	56	48	44	35	68.4	48.8	37.1	857	9
03/18/95	75	67	55	50	43	38	63.3	46.3	37.9	775	12
03/17/95	77	68	60	49	44	38	55.9	42.7	32.4	747	12
03/16/95	81	69	62	45	39	34	54.7	36.1	25.4	736	12
03/15/95	79	67	58	46	38	33	54.7	37.9	25.4	731	15
03/14/95	77	64	52	53	42	32	73.0	48.9	29.3	676	8
03/13/95	66	54	44	49	44	38	89.8	71.7	55.9	802	10
03/12/95	58	50	42	46	43	35	95.7	81.8	67.6	863	20
03/11/95	60	52	43	49	42	31	94.9	67.0	48.4	154	23
03/10/95	76	62	51	44	36	25	56.2	40.2	31.2	720	11
03/09/95	72	59	51	37	30	24	43.4	33.4	21.9	725	14
03/08/95	63	56	50	35	31	27	43.7	39.0	34.0	495	19
03/07/95	66	56	49	35	34	13	50.4	33.1	18.4	709	14
03/06/95	64	53	44	51	46	36	97.7	71.2	41.4	830	21
03/05/95	57	53	50	52	47	40	97.7	83.5	70.3	264	17
03/04/95	61	53	48	47	44	41	91.8	74.7	54.7	830	12
03/03/95	63	56	47	48	44	41	86.3	68.1	54.3	802	11
03/02/95	62	54	47	48	46	43	98.0	76.7	59.8	780	11
03/01/95	61	54	48	51	48	44	96.5	81.9	57.8	390	10
SUMMARY:	81	57	33	61	36	12	98.0(1)	49.9	16.8	967	23

(1) Humidity sensor malfunctioning all month, readings above 100% not reported here, sensor requires adjustment.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - March 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	75	66	57	21	14	8	19.5	11.9	7.4	1015	1012	923	15
03/30/95	70	62	51	22	19	14	24.2	18.0	14.5	1013	1011	890	22
03/29/95	72	62	54	20	17	15	22.3	16.7	10.9	1015	1011	912	17
03/28/95	70	63	55	22	18	15	20.7	17.0	11.7	1013	1010	901	19
03/27/95	71	62	50	25	19	13	33.2	17.9	11.7	1016	1011	901	19
03/26/95	69	58	50	20	16	9	29.3	18.9	9.8	1018	1014	901	17
03/25/95	61	54	47	23	18	6	38.7	23.5	9.4	1014	1010	907	25
03/24/95	66	55	45	40	23	15	61.3	28.2	12.9	1012	1009	945	29
03/23/95	70	62	54	42	32	14	60.9	35.7	14.8	1012	1008	890	26
03/22/95	76	61	49	34	30	12	58.2	29.5	10.5	1016	1010	890	14
03/21/95	81	70	59	48	43	38	52.3	40.4	26.6	1011	1008	813	19
03/20/95	88	72	59	47	42	38	59.8	37.1	18.0	1013	1009	764	13
03/19/95	86	73	62	42	36	30	39.1	27.8	14.5	1016	1011	835	8
03/18/95	87	74	64	49	36	29	47.7	27.9	14.5	1019	1014	775	16
03/17/95	88	75	64	52	42	32	50.8	32.8	16.0	1015	1010	852	10
03/16/95	84	74	66	45	42	37	48.4	33.8	21.9	1013	1010	846	20
03/15/95	81	72	64	47	43	38	60.9	36.7	23.8	1015	1012	835	19
03/14/95	76	68	58	49	44	39	58.2	44.2	27.0	1018	1014	764	14
03/13/95	70	62	52	51	45	41	85.9	59.4	38.3	1020	1017	912	15
03/12/95	72	59	50	56	49	43	98.8	73.3	43.7	1017	1010	978	15
03/11/95	67	61	53	54	46	33	98.8	65.6	39.1	1011	1007	286	14
03/10/95	84	69	55	46	36	30	50.4	32.4	16.0	1015	1011	813	18
03/09/95	79	65	56	36	33	29	45.3	31.6	18.0	1015	1013	819	24
03/08/95	67	60	50	44	35	31	60.2	41.2	28.1	1017	1014	615	24
03/07/95	69	61	54	34	30	24	47.3	32.8	16.8	1017	1011	819	20
03/06/95	69	61	55	59	47	32	98.8	65.6	31.2	1011	1006	802	21
03/05/95	76	63	55	59	51	43	88.7	68.9	41.0	1014	1008	813	13
03/04/95	76	64	53	48	45	37	76.2	54.4	31.2	1016	1012	764	12
03/03/95	75	65	55	52	45	41	69.1	52.4	37.5	1017	1013	835	13
03/02/95	74	62	51	46	44	40	82.8	56.2	35.2	1015	1010	791	12
03/01/95	73	62	53	54	50	47	95.7	67.2	45.7	1013	1009	632	12
SUMMARY:	88	64	45	59	35	6	98.8	38.7	7.4	1020	1006	978	29

Maricopa County ALERT System
Usery Park Weather Summary - March 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	77	65	54	31	24	19	28.9	21.4	14.1	1021	1018	930	13
03/30/95	76	62	47	33	30	25	50.8	30.8	16.4	1020	1016	922	14
03/29/95	70	60	46	30	26	21	45.3	28.1	17.6	1021	1018	918	14
03/28/95	70	60	52	27	26	21	35.5	27.4	19.5	1020	1017	902	17
03/27/95	72	59	46	34	29	21	57.0	34.3	19.5	1023	1017	910	10
03/26/95	69	56	43	31	27	23	52.0	35.5	21.9	1025	1020	902	11
03/25/95	63	52	41	29	24	19	56.2	35.7	21.9	1022	1018	898	16
03/24/95	65	56	49	49	42	19	93.8	53.1	19.5	1019	1015	980	12
03/23/95	73	63	52	46	39	29	64.1	43.7	35.9	1019	1014	867	22
03/22/95	73	62	50	48	38	28	71.9	43.6	18.4	1023	1019	887	10
03/21/95	78	71	62	48	45	42	56.2	41.9	31.2	1019	1014	777	18
03/20/95	84	72	58	51	47	38	66.0	45.2	31.2	1020	1015	898	12
03/19/95	80	70	60	55	46	40	61.3	44.8	28.5	1022	1017	867	10
03/18/95	84	72	60	57	49	42	58.2	45.8	31.2	1025	1021	836	13
03/17/95	85	74	63	51	47	40	59.0	41.4	27.3	1023	1018	844	12
03/16/95	87	74	62	52	45	38	49.2	37.7	25.4	1020	1015	852	17
03/15/95	87	72	58	50	47	37	69.5	42.5	22.3	1021	1017	852	9
03/14/95	83	67	53	54	48	39	84.4	57.4	29.7	1025	1019	863	10
03/13/95	73	61	49	54	50	42	97.7	70.8	41.8	1027	1023	840	9
03/12/95	71	58	50	52	49	44	96.5	77.8	48.8	1025	1019	988	12
03/11/95	70	61	51	57	48	43	94.9	67.0	41.4	1020	1016	512	22
03/10/95	80	68	53	53	45	39	64.1	46.2	28.9	1022	1018	801	11
03/09/95	80	66	54	44	36	29	49.6	34.5	24.6	1023	1018	844	14
03/08/95	72	63	54	43	35	29	48.4	35.2	28.5	1025	1022	684	15
03/07/95	73	60	47	38	38	25	74.2	37.2	18.7	1024	1020	848	17
03/06/95	70	60	51	58	54	44	100.0	81.4	47.3	1019	1014	840	15
03/05/95	69	62	57	58	51	43	98.8	71.6	57.8	1021	1016	523	13
03/04/95	71	62	54	52	50	43	84.4	64.1	44.1	1022	1019	703	10
03/03/95	71	63	56	54	50	46	80.1	63.5	47.7	1023	1019	777	9
03/02/95	69	61	54	55	51	44	95.3	71.9	46.5	1021	1018	914	10
03/01/95	68	61	56	55	52	48	93.0	74.5	55.9	1020	1017	609	14
SUMMARY:	87	64	41	58	41	19	100.0(1)	48.6	14.1	1027	1014	988	22

(1) Humidity sensor malfunctioning all month, readings above 100% not reported here, sensor requires adjustment.

Maricopa County ALERT System
Horsethief Basin Weather Summary - March 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	73	53	38	11	7	-7	23.4	10.0	0.0	1017	1004	912	12
03/30/95	64	49	36	16	4	-19	38.3	18.2	2.7	1015	1004	907	10
03/29/95	66	47	38	13	8	-5	29.3	19.4	6.2	1015	1004	973	13
03/28/95	56	46	41	21	16	8	35.5	26.5	17.6	1013	1005	896	18
03/27/95	66	50	39	13	3	-18	30.1	16.7	2.7	1017	1005	896	11
03/26/95	60	45	32	17	10	-5	44.5	24.5	6.6	1016	995	890	9
03/25/95	51	38	29	20	12	1	54.3	36.8	11.7	1002	994	1033	12
03/24/95	49	40	33	26	18	-6	74.6	39.3	7.8	1003	996	780	22
03/23/95	53	47	38	39	26	10	84.0	48.3	19.9	1011	997	868	30
03/22/95	61	48	39	17	18	1	68.4	27.3	0.4	1014	1001	879	29
03/21/95	61	55	46	44	38	33	84.0	57.6	38.7	1017	1004	819	23
03/20/95	68	60	54	40	36	31	57.4	41.8	30.9	1027	1017	879	17
03/19/95	70	60	56	40	30	16	57.8	33.3	18.7	1030	1021	797	19
03/18/95	75	62	57	41	33	22	46.5	35.2	19.1	1033	1021	808	15
03/17/95	73	63	57	39	34	30	51.2	36.4	23.4	1031	1021	857	13
03/16/95	78	65	54	39	25	13	39.5	23.2	9.4	1034	1022	830	9
03/15/95	74	64	57	31	26	20	35.5	25.0	13.3	1034	1023	841	9
03/14/95	77	61	50	35	24	-1	45.7	24.2	4.7	1035	1021	819	10
03/13/95	66	52	42	44	36	28	76.6	58.0	33.6	1031	1011	901	5
03/12/95	54	45	40	42	37	29	84.0	75.8	57.4	1011	995	566	14
03/11/95	55	47	42	40	36	31	84.0	69.6	43.0	1017	996	137	28
03/10/95	67	57	51	35	23	10	48.0	28.8	2.0	1027	1016	813	13
03/09/95	68	56	46	24	9	-4	26.2	13.6	0.0	1028	1015	797	8
03/08/95	65	52	44	28	16	0	45.7	24.4	6.6	1023	1012	522	2
03/07/95	69	50	39	25	7	-9	38.3	17.8	0.0	1024	999	819	12
03/06/95	68	51	41	44	31	-1	84.0	51.6	11.7	1004	987	813	29
03/05/95	50	48	45	45	42	40	84.0	83.8	81.6	1010	997	264	29
03/04/95	53	47	44	45	39	35	84.0	75.5	50.8	1014	1008	819	24
03/03/95	51	47	44	44	42	38	84.0	81.8	74.2	1012	1007	560	19
03/02/95	50	46	41	41	40	36	84.0	81.2	72.3	1011	1006	868	16
03/01/95	51	47	45	43	42	40	84.0	84.0	84.0	1014	1008	297	19
SUMMARY:	78	52	29	45	25	-19	84.0	41.6	0.0	1035	987	1033	30

All sensors bad this month except solar radiation and peak wind.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - March 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	71	57	43	21	14	10	38.7	18.6	10.5	1018	1015	901	14
03/30/95	68	53	38	20	17	13	41.4	25.5	12.9	1015	1012	901	16
03/29/95	61	49	32	23	17	14	62.1	32.7	16.4	1017	1013	901	21
03/28/95	62	49	34	27	21	12	60.5	33.9	18.4	1015	1011	896	19
03/27/95	65	50	33	26	19	15	62.5	34.2	14.1	1030	1013	896	12
03/26/95	60	47	32	22	17	11	57.0	33.1	14.1	1020	1015	907	14
03/25/95	54	43	32	23	19	13	69.9	40.1	18.7	1016	1011	984	29
03/24/95	55	44	31	21	26	14	83.6	45.7	19.5	1013	1011	896	19
03/23/95	61	51	38	40	30	17	89.8	48.6	35.2	1013	1010	984	28
03/22/95	65	52	38	22	37	17	73.8	40.8	14.1	1018	1013	879	24
03/21/95	70	60	48	45	42	36	82.0	54.0	31.6	1013	1010	841	22
03/20/95	73	60	46	48	43	38	82.8	57.6	33.2	1016	1012	874	27
03/19/95	74	59	46	46	40	33	83.2	54.9	31.6	1018	1014	731	9
03/18/95	78	62	47	47	42	35	87.5	54.2	23.4	1021	1017	791	12
03/17/95	78	63	47	58	45	23	82.0	53.8	26.2	1018	1014	841	10
03/16/95	78	64	48	46	42	31	75.4	49.1	23.8	1017	1014	846	13
03/15/95	77	60	46	48	43	35	91.4	58.9	27.3	1018	1015	835	13
03/14/95	74	59	42	46	40	33	90.2	58.1	27.0	1021	1016	885	13
03/13/95	65	53	40	42	39	36	96.1	64.0	34.0	1023	1019	863	12
03/12/95	60	50	40	50	42	37	98.4	79.8	50.4	1019	1013	808	13
03/11/95	64	52	43	47	40	28	99.6	71.3	27.7	1013	1011	170	25
03/10/95	71	57	43	41	34	28	66.8	46.7	27.0	1019	1013	824	16
03/09/95	70	54	38	36	31	22	78.1	47.8	22.3	1019	1015	808	14
03/08/95	64	51	37	36	32	24	84.8	53.0	30.1	1021	1017	736	15
03/07/95	67	52	37	34	30	21	72.7	47.5	21.5	1020	1014	824	11
03/06/95	63	54	47	51	43	30	100.0	67.3	33.6	1014	1008	813	23
03/05/95	59	53	47	52	46	40	98.0	80.9	61.3	1016	1010	319	14
03/04/95	63	54	44	49	42	37	94.5	65.4	38.3	1018	1014	846	14
03/03/95	67	55	45	47	44	39	94.9	70.9	46.5	1019	1016	863	14
03/02/95	61	51	39	47	42	39	100.0	74.5	49.6	1016	1012	764	13
03/01/95	60	53	46	51	47	45	99.6	86.3	66.0	1016	1012	533	12
SUMMARY:	78	54	31	58	34	10	100.0(1)	53.2	10.5	1030	1008	984	29

(1) Humidity sensor malfunctioning all month, readings above 100% not reported here, sensor requires adjustment.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - March 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	deg	deg	deg	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
03/31/95	78	65	51	34	26	20	50.8	23.2	14.5	1023	1011	945	15
03/30/95	74	61	45	33	27	20	44.9	29.7	18.7	1024	1009	923	16
03/29/95	71	58	40	31	28	18	63.3	34.3	19.5	1026	1012	918	15
03/28/95	69	57	42	33	28	23	50.8	35.1	20.3	1024	1012	912	19
03/27/95	73	57	39	32	29	25	66.8	38.9	20.3	1028	1011	918	14
03/26/95	70	55	40	32	26	21	56.6	34.5	17.2	1030	1015	923	16
03/25/95	62	51	36	30	26	20	73.4	40.9	23.0	1026	1015	912	29
03/24/95	62	51	36	44	33	24	91.0	49.9	27.0	1026	1012	912	18
03/23/95	69	56	42	46	38	30	78.9	54.7	35.5	1021	1008	934	25
03/22/95	73	58	41	44	34	25	83.6	44.3	18.7	1028	1012	907	16
03/21/95	77	65	51	53	48	41	90.6	57.3	32.4	1019	1008	852	19
03/20/95	82	68	54	52	49	37	82.4	57.2	33.2	1020	1008	692	9
03/19/95	83	66	52	50	46	40	80.5	56.5	28.9	1024	1009	857	8
03/18/95	85	69	53	55	50	38	86.3	57.7	25.0	1028	1014	1071	8
03/17/95	86	70	54	53	50	45	88.3	56.9	26.2	1023	1010	857	8
03/16/95	87	71	54	54	50	43	87.9	54.7	24.2	1021	1008	835	12
03/15/95	88	68	52	58	53	48	93.0	64.9	29.7	1022	1009	852	10
03/14/95	80	63	48	55	51	37	98.0	71.5	41.0	1028	997	802	8
03/13/95	74	60	46	54	49	43	98.8	74.7	43.0	1038	1018	857	8
03/12/95	77	58	49	55	51	45	99.2	76.3	46.1	1028	1016	830	12
03/11/95	67	60	52	54	49	39	89.8	66.3	43.4	1020	1012	907	21
03/10/95	78	64	50	48	45	41	84.0	55.5	30.9	1023	1011	841	15
03/09/95	77	62	48	48	42	37	95.7	54.4	27.7	1025	1011	846	10
03/08/95	72	59	48	47	41	33	79.3	55.3	34.8	1028	1017	643	12
03/07/95	74	58	43	49	43	33	92.6	62.9	32.0	1028	1014	846	8
03/06/95	70	60	50	57	52	36	95.3	70.2	44.1	1022	1010	835	19
03/05/95	70	61	54	60	53	48	100.0	82.1	58.2	1022	1012	527	15
03/04/95	71	60	48	52	49	44	97.7	71.2	42.6	1024	1012	808	11
03/03/95	72	61	49	57	51	45	99.2	72.6	48.8	1025	1015	703	12
03/02/95	68	58	45	52	48	43	100.0	75.8	47.3	1023	1013	731	16
03/01/95	68	60	52	57	53	51	98.8	79.8	63.7	1021	1012	681	9
SUMMARY:	88	61	36	60	43	18	100.0(1)	56.7	14.5	1038	997	1071	29

(1) Humidity sensor malfunctioning all month, readings above 100% not reported here, sensor requires adjustment.

Maricopa County ALERT System
Estrella Fan Weather Summary - April 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	90	78	65	50	47	35	52	33	21	1007	1004	896	15
04/29/95	89	76	59	44	39	32	48	28	17	1006	1004	901	17
04/28/95	87	75	65	36	27	20	29	17	10	1006	1003	984	13
04/27/95	92	77	63	29	23	16	23	14	7	1006	1003	912	12
04/26/95	94	77	59	27	23	19	28	14	7	1005	1002	879	8
04/25/95	88	72	55	47	22	10	34	17	5	1006	1002	907	13
04/24/95	89	73	61	28	24	12	22	15	7	1008	1003	901	19
04/23/95	81	68	57	35	30	19	40	25	13	1010	1006	907	18
04/22/95	76	62	46	37	32	28	66	37	20	1011	1008	896	13
04/21/95	67	57	47	41	34	14	79	42	12	1008	1004	868	15
04/20/95	67	55	41	49	39	32	97	61	32	1008	1002	1022	16
04/19/95	55	47	41	49	41	38	98	84	57	1008	1000	835	10
04/18/95	66	53	42	42	35	30	98	56	38	1008	998	852	18
04/17/95	63	51	41	40	34	28	93	55	29	1011	1007	1071	12
04/16/95	66	52	41	39	28	18	98	48	22	1006	1001	1038	20
04/15/95	65	60	50	38	24	14	39	24	14	1004	1002	511	12
04/14/95	74	64	50	36	25	16	51	24	11	1008	1003	797	11
04/13/95	86	72	57	23	18	13	20	13	7	1010	1006	874	12
04/12/95	87	68	48	20	17	12	30	14	7	1011	1008	879	11
04/11/95	77	64	49	20	15	12	22	14	9	1009	1006	890	18
04/10/95	73	59	43	17	14	7	33	16	7	1007	1004	885	16
04/09/95	69	62	52	43	21	5	60	23	7	1004	1000	868	30
04/08/95	78	69	58	43	34	24	55	31	16	1006	1002	648	16
04/07/95	85	71	55	33	21	16	30	16	8	1007	1004	863	13
04/06/95	91	73	56	29	22	11	27	14	5	1006	1002	857	20
04/05/95	89	73	57	28	21	14	27	15	7	1007	1003	863	13
04/04/95	87	72	52	33	27	15	33	18	9	1010	1006	857	10
04/03/95	83	69	50	36	28	21	49	23	11	1008	1004	852	14
04/02/95	77	65	50	29	20	14	32	18	10	1005	1002	978	13
04/01/95	82	65	49	24	19	11	32	16	6	1009	1004	852	10
SUMMARY:	94	66	41	50	27	5	98	28	5	1011	998	1071	30

Readings from sensor 6894 seem low, will investigate in May.

Maricopa County ALERT System
South Mtn. Fan Weather Summary - April 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	92	82	70	46	43	36	43	28	18	1010	1006	951	18
04/29/95	91	77	61	41	36	30	45	25	15	1010	1005	945	15
04/28/95	88	76	66	34	26	15	27	15	9	1010	1005	1011	17
04/27/95	92	77	59	33	23	15	34	15	7	1010	1005	962	14
04/26/95	94	77	58	30	23	18	25	13	6	1010	1004	956	9
04/25/95	90	75	53	29	19	7	32	13	4	1011	1004	967	12
04/24/95	86	72	54	39	27	12	37	17	6	1014	1006	967	15
04/23/95	82	69	52	39	28	18	55	26	12	1015	1008	956	12
04/22/95	76	61	43	44	33	23	75	39	19	1017	1011	951	11
04/21/95	67	59	50	40	32	13	65	36	11	1014	1009	967	15
04/20/95	69	56	41	45	41	33	99	60	27	1015	1006	1033	17
04/19/95	56	49	43	48	43	40	99	83	58	1014	1007	885	9
04/18/95	66	56	46	42	33	29	90	48	32	1014	1003	390	15
04/17/95	64	52	41	40	35	28	99	56	32	1016	1013	1110	11
04/16/95	70	53	41	44	27	14	98	45	15	1013	1003	1055	21
04/15/95	69	62	53	37	22	13	35	20	13	1009	1007	566	14
04/14/95	77	68	59	32	25	16	35	19	10	1013	1007	984	15
04/13/95	87	72	54	30	20	12	34	14	7	1015	1008	1066	13
04/12/95	87	68	48	27	18	10	31	16	5	1016	1011	934	9
04/11/95	75	63	45	25	18	10	33	17	7	1015	1009	929	12
04/10/95	73	61	50	18	14	8	25	16	7	1013	1007	934	15
04/09/95	71	64	56	39	22	4	50	21	6	1009	1004	857	27
04/08/95	80	69	59	40	34	24	45	27	12	1011	1006	764	15
04/07/95	86	71	53	30	22	12	34	17	7	1012	1006	918	11
04/06/95	88	74	57	27	23	16	28	15	7	1010	1004	918	12
04/05/95	90	71	54	36	26	12	41	20	5	1013	1005	907	12
04/04/95	87	73	59	37	27	19	40	20	9	1015	1008	907	13
04/03/95	83	69	50	32	27	20	48	24	11	1013	1008	890	15
04/02/95	77	65	47	31	21	15	41	19	11	1010	1005	940	16
04/01/95	82	65	46	28	20	10	37	18	5	1015	1006	907	9
SUMMARY:	94	67	41	48	27	4	99	27	4	1017	1003	1110	27

Maricopa County ALERT System
Durango Complex Weather Summary - April 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	88	75	63	42	39	36	46	29	17	1013	1009	962	22
04/29/95	85	72	56	37	33	27	34	24	16	1013	1009	912	19
04/28/95	84	72	61	29	25	19	28	17	9	1013	1008	967	26
04/27/95	90	74	61	32	25	18	30	17	7	1013	1008	918	13
04/26/95	91	73	54	31	24	19	29	17	7	1013	1007	907	11
04/25/95	89	71	55	31	23	14	37	18	7	1011	1006	923	15
04/24/95	86	70	52	36	25	14	50	22	7	1014	1007	929	18
04/23/95	84	68	49	38	30	23	62	28	11	1017	1010	923	14
04/22/95	77	61	43	37	32	28	74	38	18	1018	1012	912	14
04/21/95	68	58	48	38	29	15	67	37	12	1014	1009	1022	20
04/20/95	68	58	46	49	39	30	100	56	28	1015	1006	984	26
04/19/95	64	52	46	51	45	38	96	79	52	1014	1006	813	14
04/18/95	66	58	47	46	38	33	91	51	32	1015	1002	786	22
04/17/95	71	54	40	39	35	28	91	55	27	1018	1013	1022	17
04/16/95	70	53	42	39	29	19	86	46	17	1013	1003	995	31
04/15/95	67	61	54	34	22	11	34	21	13	1008	1006	566	17
04/14/95	76	66	53	31	23	14	42	20	11	1013	1007	1000	15
04/13/95	87	70	50	31	24	15	48	19	7	1016	1009	824	16
04/12/95	86	67	49	31	21	12	48	19	6	1017	1013	874	15
04/11/95	76	62	46	25	17	10	41	19	7	1015	1011	874	11
04/10/95	72	59	43	20	14	8	36	18	7	1013	1008	874	17
04/09/95	71	61	52	37	19	2	53	21	5	1008	1003	819	38
04/08/95	79	69	57	37	31	22	39	24	11	1010	1006	764	20
04/07/95	86	70	55	30	23	14	37	18	7	1011	1007	857	16
04/06/95	88	72	57	33	25	16	36	19	7	1010	1005	868	13
04/05/95	88	71	54	35	27	17	47	23	7	1013	1006	835	14
04/04/95	86	70	53	34	27	10	50	23	5	1016	1010	846	15
04/03/95	83	67	50	35	29	24	51	27	11	1014	1009	830	18
04/02/95	79	64	52	30	23	14	43	22	9	1009	1006	984	14
04/01/95	82	65	48	27	19	9	43	20	6	1016	1008	846	11
SUMMARY:	91	65	40	51	27	2	100	28	5	1018	1002	1022	38

Installed, calibrated temperature and humidity sensors, 4/17/95 at 16:00.

Maricopa County ALERT System
South Mtn. Park Weather Summary - April 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	89	80	68	52	48	41	53	35	25	1009	1005	923	18
04/29/95	86	78	66	45	42	37	40	29	23	1009	1005	918	17
04/28/95	85	76	66	38	31	25	27	19	14	1008	1005	912	14
04/27/95	89	78	65	33	29	25	25	17	12	1009	1004	956	18
04/26/95	91	78	68	33	30	27	22	17	12	1008	1003	923	15
04/25/95	85	76	63	32	28	22	26	17	11	1008	1003	923	14
04/24/95	83	73	63	31	28	22	26	19	12	1011	1004	912	16
04/23/95	79	69	58	39	34	29	48	29	17	1013	1007	923	13
04/22/95	72	62	50	38	35	32	57	39	28	1013	1010	923	14
04/21/95	64	57	49	39	34	21	67	44	18	1011	1006	984	20
04/20/95	66	56	46	48	42	37	95	63	37	1011	1004	934	22
04/19/95	54	47	42	49	44	42	100	91	74	1011	1003	962	10
04/18/95	63	53	43	46	37	33	99	60	41	1012	1000	1033	18
04/17/95	62	49	40	41	38	34	100	69	42	1014	1009	901	13
04/16/95	68	54	40	42	31	21	100	49	21	1009	999	978	27
04/15/95	67	61	55	40	27	18	45	27	19	1006	1004	511	11
04/14/95	74	66	57	34	29	22	43	25	16	1010	1005	945	16
04/13/95	83	75	66	32	26	22	20	16	13	1013	1007	731	12
04/12/95	84	71	58	28	24	20	25	17	12	1014	1010	896	10
04/11/95	73	64	55	24	21	19	25	19	13	1012	1008	890	13
04/10/95	71	59	49	23	20	16	32	21	13	1010	1004	890	18
04/09/95	67	62	53	41	26	11	53	26	11	1005	1000	797	30
04/08/95	78	71	63	45	38	27	46	31	18	1009	1004	747	13
04/07/95	83	74	65	33	28	25	25	18	13	1010	1007	879	12
04/06/95	86	75	63	32	28	24	25	17	13	1009	1004	907	14
04/05/95	85	75	63	35	30	24	29	19	13	1010	1004	868	17
04/04/95	84	73	61	40	33	25	39	24	15	1013	1008	868	12
04/03/95	81	69	56	38	33	27	45	28	18	1011	1007	857	16
04/02/95	74	66	57	34	26	20	36	22	16	1007	1004	929	12
04/01/95	80	68	56	26	23	18	27	17	12	1012	1005	863	12
SUMMARY:	91	67	40	52	31	11	100	31	11	1014	999	1033	30

Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Readings from sensor 6514 seem low, will investigate in May.

Maricopa County ALERT System
Carefree Ranch Weather Summary - April 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
04/30/95	82	71	59	52	46	41	69	44	25	857	22
04/29/95	80	70	58	47	42	38	54	38	31	846	15
04/28/95	77	68	60	38	32	27	37	27	19	852	14
04/27/95	81	70	60	36	32	26	41	25	16	857	15
04/26/95	81	69	55	38	31	26	39	25	18	852	11
04/25/95	80	69	57	37	30	23	36	24	16	852	14
04/24/95	79	68	59	33	28	24	29	23	16	863	22
04/23/95	77	65	56	35	32	29	44	30	20	846	20
04/22/95	69	57	44	42	36	28	62	46	33	857	15
04/21/95	56	49	38	38	36	22	96	63	36	918	15
04/20/95	54	48	39	42	39	34	99	76	53	945	16
04/19/95	42	40	37	42	39	37	91	91	91	187	13
04/18/95	55	48	43	37	34	32	91	64	56	571	14
04/17/95	49	41	34	37	34	30	99	82	60	989	10
04/16/95	63	47	34	35	27	19	97	48	31	874	26
04/15/95	60	54	45	35	27	16	48	34	27	505	14
04/14/95	69	60	49	32	28	22	48	31	23	819	13
04/13/95	79	68	57	33	27	21	29	21	16	725	14
04/12/95	81	66	51	33	27	20	33	24	14	819	11
04/11/95	71	60	51	30	22	18	31	24	18	808	17
04/10/95	65	53	40	22	19	14	39	26	17	797	18
04/09/95	62	55	47	36	26	14	59	35	15	797	29
04/08/95	72	63	56	45	38	26	53	40	28	802	14
04/07/95	75	66	53	32	28	23	41	24	16	808	15
04/06/95	78	69	58	32	30	23	35	23	17	824	13
04/05/95	79	68	57	37	29	24	36	24	16	797	14
04/04/95	78	68	57	35	29	20	30	22	16	797	20
04/03/95	79	66	57	36	31	28	37	27	16	824	17
04/02/95	69	60	48	34	27	19	45	29	21	769	24
04/01/95	73	63	51	33	23	14	31	22	17	813	13
SUMMARY:	82	61	34	52	31	14	99	37	14	989	29

Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - April 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	96	82	67	55	48	34	61	33	12	1013	1010	978	15
04/29/95	92	78	63	48	42	26	58	32	19	1012	1009	951	13
04/28/95	90	76	62	41	33	28	34	23	12	1012	1008	978	12
04/27/95	92	79	65	38	30	14	34	16	7	1012	1005	989	11
04/26/95	94	80	66	29	25	18	21	13	8	1012	1007	984	9
04/25/95	93	80	68	25	19	12	14	10	7	1012	1007	995	13
04/24/95	85	75	64	36	26	12	26	14	7	1013	1009	989	26
04/23/95	82	71	63	36	28	18	32	20	10	1015	1012	984	29
04/22/95	77	65	54	40	34	25	55	33	16	1016	1013	973	19
04/21/95	68	58	47	43	33	11	88	40	10	1012	1007	978	21
04/20/95	69	58	46	48	44	35	99	62	31	1013	1006	1011	18
04/19/95	62	52	44	48	44	39	99	79	55	1011	1004	709	10
04/18/95	68	55	44	50	38	30	99	58	31	1012	1004	462	24
04/17/95	70	54	39	39	35	28	98	54	24	1016	1010	1055	13
04/16/95	67	51	27	44	35	24	99	58	32	1009	1006	945	23
04/15/95	66	60	55	33	28	17	41	30	16	1009	1006	390	12
04/14/95	80	67	56	29	24	12	36	19	9	1014	1007	934	21
04/13/95	89	76	64	27	20	16	21	13	7	1017	1010	1055	13
04/12/95	89	72	57	24	19	13	27	13	7	1016	1012	956	17
04/11/95	78	69	59	20	16	11	17	12	7	1014	1011	945	24
04/10/95	71	62	52	18	14	11	24	14	9	1012	1008	956	23
04/09/95	66	62	55	50	21	6	68	21	7	1009	1005	1126	33
04/08/95	83	70	58	48	41	27	66	38	25	1012	1007	923	10
04/07/95	87	74	62	33	23	14	30	16	7	1013	1009	940	10
04/06/95	90	77	65	25	21	15	20	13	7	1012	1008	967	17
04/05/95	91	77	64	31	23	17	24	14	7	1013	1009	934	14
04/04/95	87	75	62	29	23	16	20	13	7	1015	1011	----(1)	18
04/03/95	83	72	62	34	29	20	30	19	11	1014	1009	923	22
04/02/95	78	68	55	30	22	16	25	17	11	1010	1007	912	20
04/01/95	85	70	57	25	17	12	21	13	8	1014	1009	918	16
SUMMARY:	96	69	27	55	28	6	99	27	7	1017	1004	1126	33

(1) Sensor down from 4/03 23:38 through 4/04 19:21 for unknown reason.

Maricopa County ALERT System
Usery Park Weather Summary - April 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	90	80	71	51	47	42	44	33	23	1017	1013	992	19
04/29/95	89	78	65	45	40	33	32	27	21	1016	1013	977	18
04/28/95	88	77	67	35	31	24	23	18	13	1016	1012	969	13
04/27/95	90	78	69	34	30	24	26	17	12	1016	1012	969	14
04/26/95	90	78	67	34	29	24	24	17	13	1016	1012	980	17
04/25/95	88	75	61	35	29	23	33	19	12	1016	1011	984	12
04/24/95	87	74	63	38	32	25	36	21	12	1020	1012	980	19
04/23/95	83	70	55	43	38	31	59	35	19	1022	1017	984	12
04/22/95	76	63	47	49	39	34	76	46	25	1023	1019	980	11
04/21/95	69	58	50	48	42	26	84	54	26	1020	1016	996	17
04/20/95	67	57	45	49	44	38	95	67	41	1021	1014	937	14
04/19/95	54	48	43	49	46	43	100	85	83	1021	1013	379	16
04/18/95	64	55	45	45	40	33	81	62	40	1022	1011	363	19
04/17/95	61	51	44	45	40	35	100	70	43	1023	1019	996	14
04/16/95	73	57	42	43	35	22	66	43	23	1019	1011	996	38
04/15/95	70	63	55	38	32	26	45	32	21	1016	1014	523	17
04/14/95	78	68	57	39	35	25	42	27	20	1020	1015	965	12
04/13/95	87	75	60	35	31	24	34	20	14	1023	1017	996	13
04/12/95	87	71	55	35	30	24	37	23	13	1022	1020	957	12
04/11/95	77	64	51	31	25	20	34	23	15	1021	1017	965	11
04/10/95	72	60	46	24	22	18	43	26	16	1020	1015	953	14
04/09/95	72	63	55	43	32	15	46	27	13	1015	1010	855	27
04/08/95	81	71	62	46	39	29	37	31	23	1018	1014	887	13
04/07/95	85	74	63	36	30	26	29	20	14	1019	1015	945	15
04/06/95	86	75	62	36	33	28	29	21	14	1018	1014	941	14
04/05/95	87	74	59	45	34	29	39	25	13	1019	1014	918	14
04/04/95	86	74	63	40	36	29	40	26	16	1021	1017	926	13
04/03/95	82	69	55	40	37	32	51	33	21	1020	1016	898	13
04/02/95	78	67	59	35	30	25	40	27	16	1016	1013	914	20
04/01/95	82	69	54	32	27	16	36	21	15	1021	1016	922	15
SUMMARY:	90	68	42	51	34	15	100	33	12	1023	1010	996	38

Humidity sensor malfunctioning until 4/24, readings above 100% deleted.
Replaced temperature and humidity sensors, calibrated all sensors, 4/24/95 at 12:00.

Maricopa County ALERT System
Horsethief Basin Weather Summary - April 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	73	62	56	46	41	38	59	49	34	1021	1019	923	0
04/29/95	68	60	55	41	37	31	55	42	33	1021	1019	978	0
04/28/95	67	59	53	33	24	12	41	25	17	1021	1018	978	0
04/27/95	70	61	56	30	25	10	39	24	12	1020	1018	978	0
04/26/95	70	62	56	32	24	16	27	22	17	1021	1018	951	0
04/25/95	69	63	57	29	14	9	24	12	2	1019	1011	984	7
04/24/95	79	60	46	22	13	0	38	17	0	1019	1009	978	12
04/23/95	73	56	44	28	23	2	52	29	5	1017	1008	978	13
04/22/95	60	49	37	40	30	24	84	52	29	1016	995	1104	12
04/21/95	59	42	37	36	27	14	84	61	18	1011	991	1099	19
04/20/95	44	40	38	37	35	33	84	82	76	994	992	275	20
04/19/95	40	38	35	35	33	30	84	84	84	992	984	231	16
04/18/95	39	38	36	34	33	31	84	84	84	999	986	192	12
04/17/95	39	35	31	34	30	26	84	84	84	999	988	286	19
04/16/95	54	41	30	30	21	15	84	53	23	999	988	973	23
04/15/95	49	46	41	24	16	2	38	24	6	1001	997	313	15
04/14/95	62	55	49	24	13	0	22	15	1	1014	1004	830	31
04/13/95	69	62	56	7	6	0	12	6	2	1025	1015	879	27
04/12/95	77	64	50	29	14	6	15	7	0	1027	1007	923	9
04/11/95	66	53	42	11	4	0	19	10	0	1012	997	945	12
04/10/95	69	49	36	10	4	0	33	14	0	1003	986	940	20
04/09/95	56	49	38	27	15	1	39	19	0	1002	987	918	29
04/08/95	67	59	52	40	27	6	61	33	11	1021	1006	852	21
04/07/95	68	60	56	15	6	1	15	9	4	1022	1015	923	20
04/06/95	71	63	57	13	5	0	15	8	2	1023	1015	951	15
04/05/95	71	64	58	3	5	0	9	6	2	1024	1016	923	16
04/04/95	77	62	51	13	8	2	14	8	0	1026	1009	912	14
04/03/95	78	60	47	23	15	0	38	19	2	1019	1005	918	11
04/02/95	68	55	48	26	9	0	38	18	5	1015	1006	791	11
04/01/95	70	57	47	6	2	0	15	7	0	1019	1007	907	13
SUMMARY:	79	54	30	46	19	0	84	31	0	1027	984	1104	31

Changed temperature and humidity sensors, calibrated all sensors, 4/25/95 at 12:00.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - April 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	83	72	60	48	42	38	61	38	25	1015	1013	995	24
04/29/95	83	68	51	42	38	25	62	36	20	1015	1011	967	22
04/28/95	80	67	53	37	30	17	46	27	14	1014	1011	967	18
04/27/95	83	68	54	45	31	14	51	24	10	1015	1011	978	17
04/26/95	84	67	47	33	28	21	56	26	11	1014	1010	951	14
04/25/95	83	67	44	35	25	19	59	26	9	1014	1010	978	13
04/24/95	78	65	49	33	25	12	49	23	8	1017	1012	978	16
04/23/95	78	63	49	34	28	20	48	29	13	1018	1015	978	28
04/22/95	70	57	40	41	33	28	82	46	24	1019	1014	967	19
04/21/95	57	49	38	35	31	22	91	50	25	1014	1008	1093	25
04/20/95	59	48	35	42	36	30	99	68	35	1014	1008	1088	20
04/19/95	48	42	37	44	40	37	100	94	80	1013	1005	632	13
04/18/95	52	46	37	40	37	32	100	73	50	1014	1005	286	22
04/17/95	55	43	34	38	33	31	99	73	42	1017	1011	308	11
04/16/95	59	44	34	40	28	20	95	58	29	1011	1008	929	24
04/15/95	60	52	42	26	22	13	48	32	18	1011	1008	527	26
04/14/95	70	59	47	32	22	11	44	23	10	1015	1009	791	25
04/13/95	79	64	46	31	23	17	46	23	11	1019	1013	951	18
04/12/95	78	62	40	32	22	17	50	25	10	1020	1014	945	13
04/11/95	71	58	39	29	19	13	39	22	10	1017	1013	951	17
04/10/95	66	54	43	17	14	10	30	20	13	1014	1010	945	24
04/09/95	60	54	41	38	28	4	62	26	9	1010	1007	929	41
04/08/95	76	61	45	42	33	23	55	38	20	1014	1009	841	16
04/07/95	77	62	43	28	23	13	49	25	11	1015	1011	923	27
04/06/95	80	64	45	29	25	14	52	26	9	1015	1011	973	18
04/05/95	81	64	46	27	24	18	43	26	11	1016	1011	929	16
04/04/95	83	64	45	33	24	18	42	24	9	1019	1014	929	13
04/03/95	75	63	47	35	28	22	47	28	16	1017	1012	912	25
04/02/95	69	54	39	30	25	21	57	35	18	1012	1010	863	19
04/01/95	73	58	37	29	22	19	58	28	13	1018	1011	918	15
SUMMARY:	84	59	34	48	28	4	100	36	8	1020	1005	1093	41

Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - April 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
04/30/95	91	80	67	54	50	45	52	37	24	1015	1007	989	20
04/29/95	92	78	63	51	47	42	54	36	23	1016	1006	995	18
04/28/95	88	75	60	45	38	28	42	28	20	1017	1005	984	17
04/27/95	91	76	63	44	35	24	49	25	13	1015	1006	989	15
04/26/95	92	75	56	42	36	30	55	28	16	1017	1005	989	12
04/25/95	92	74	55	36	34	29	44	26	14	1018	1004	995	13
04/24/95	87	72	54	38	33	23	47	27	13	1020	1007	1000	15
04/23/95	83	71	59	40	36	32	43	28	18	1022	1010	995	19
04/22/95	78	65	46	43	39	32	82	45	23	1026	1012	978	15
04/21/95	67	58	47	44	34	26	74	44	23	1022	1011	995	19
04/20/95	68	57	45	51	44	39	82	67	36	1023	1007	995	20
04/19/95	60	52	45	52	47	41	99	88	55	1022	1014	912	15
04/18/95	63	54	46	47	42	37	85	65	45	1021	1007	396	26
04/17/95	67	54	40	47	41	34	91	64	33	1025	1015	1088	20
04/16/95	63	51	42	44	36	27	97	60	41	1021	1009	912	22
04/15/95	71	60	54	34	30	22	42	33	21	1015	1006	802	15
04/14/95	74	65	52	39	29	22	48	28	17	1020	1008	841	15
04/13/95	87	70	53	37	32	26	44	26	14	1023	1010	1154	18
04/12/95	86	69	50	35	30	21	40	26	15	1024	1012	978	11
04/11/95	79	66	52	29	26	20	37	23	14	1023	1010	973	17
04/10/95	73	63	51	28	23	19	29	21	16	1019	1010	1363	21
04/09/95	68	63	58	30	26	17	44	23	14	1016	1008	929	33
04/08/95	84	68	53	48	41	32	57	39	26	1019	1006	885	15
04/07/95	86	68	49	34	31	25	48	28	14	1020	1007	940	13
04/06/95	88	71	52	39	34	30	50	28	15	1018	1006	962	15
04/05/95	90	72	53	38	35	30	45	28	15	1020	1006	945	15
04/04/95	89	72	53	37	33	25	45	26	14	1024	1009	940	10
04/03/95	85	71	54	41	36	30	49	30	19	1020	1010	940	19
04/02/95	78	63	48	42	35	28	64	38	21	1018	1006	912	15
04/01/95	83	65	49	34	30	26	54	30	15	1023	1008	929	14
SUMMARY:	92	67	40	54	35	17	99	37	13	1026	1004	1363	33

Barometric pressure sensor range seems excessive, will investigate in May.

Humidity sensor malfunctioning all month, readings above 100% deleted, sensor requires adjustment.

Maricopa County ALERT System
Estrella Fan Weather Summary - May 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	104	90	74	35	30	23	22	12	7	1016	1012	901	13
05/30/95	100	87	71	36	30	25	19	13	9	1017	1013	912	21
05/29/95	98	86	73	46	36	23	34	19	9	1015	1012	907	23
05/28/95	97	85	71	44	32	22	28	15	9	1014	1010	956	22
05/27/95	94	82	67	40	36	31	35	20	11	1016	1012	709	12
05/26/95	88	78	62	40	33	21	28	19	14	1014	1012	929	15
05/25/95	89	77	62	41	33	23	39	22	11	1012	1010	901	16
05/24/95	87	76	62	44	36	31	36	24	16	1014	1011	868	12
05/23/95	86	75	61	43	33	21	34	22	14	1013	1011	967	16
05/22/95	91	81	69	28	23	14	18	11	6	1013	1010	1005	17
05/21/95	99	86	69	44	30	25	23	14	8	1016	1011	863	12
05/20/95	98	86	70	43	33	27	25	16	8	1016	1012	901	12
05/19/95	98	86	71	39	31	27	23	14	8	1016	1012	890	13
05/18/95	95	80	64	45	36	27	38	22	11	1017	1008	901	12
05/17/95	85	71	58	47	40	31	64	36	18	1008	1006	890	14
05/16/95	80	69	59	41	34	23	40	29	11	1006	1001	901	20
05/15/95	85	71	55	47	41	34	57	35	19	1008	1002	907	12
05/14/95	84	71	55	44	41	37	55	36	21	1006	1003	973	14
05/13/95	82	70	59	45	39	34	45	33	20	1002	998	907	17
05/12/95	83	74	64	40	35	28	36	24	16	1001	998	791	20
05/11/95	87	76	61	40	33	26	39	22	11	1005	1000	786	14
05/10/95	84	73	58	42	32	27	37	23	13	1008	1004	907	13
05/09/95	85	69	54	42	33	18	53	29	10	1010	1006	907	11
05/08/95	77	63	50	43	36	29	66	39	19	1008	1006	1148	10
05/07/95	69	57	46	44	33	27	86	43	23	1007	1004	1033	13
05/06/95	64	56	48	34	29	25	53	37	24	1007	1003	852	21
05/05/95	71	61	51	40	34	29	54	37	22	1009	1004	1055	18
05/04/95	88	75	61	46	25	11	42	17	6	1005	1002	929	17
05/03/95	94	74	57	42	32	23	46	24	11	1005	1003	901	14
05/02/95	83	75	66	46	36	24	39	26	12	1004	1001	907	19
05/01/95	89	79	67	50	41	37	41	28	17	1006	1003	989	20
SUMMARY:	104	75	46	50	34	11	86	25	6	1017	998	1148	23

Calibrated all sensors, installed new Temp/Humidity sensor on 05/16; calibrated barometric pressure sensor and checked all sensors on 05/18.

Maricopa County ALERT System
South Mtn. Fan Weather Summary - May 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	104	92	74	41	32	25	27	13	6	1012	1006	984	11
05/30/95	101	88	71	41	33	28	25	14	8	1013	1008	973	13
05/29/95	97	85	72	48	38	26	37	21	9	1011	1006	962	14
05/28/95	98	88	75	45	34	26	27	16	9	1010	1004	1038	18
05/27/95	95	85	70	44	37	31	40	19	11	1012	1007	791	12
05/26/95	92	80	66	41	33	22	27	18	15	1010	1006	1033	16
05/25/95	90	80	71	41	34	22	33	20	11	1009	1005	967	19
05/24/95	91	78	66	40	37	31	34	23	16	1010	1004	890	12
05/23/95	88	78	65	40	33	18	29	19	11	1009	1005	956	14
05/22/95	93	85	74	33	24	13	18	11	6	1009	1004	648	19
05/21/95	100	88	71	40	33	26	27	15	8	1011	1004	951	8
05/20/95	101	88	75	42	33	24	27	15	7	1010	1005	967	10
05/19/95	100	86	69	42	33	27	27	16	9	1012	1006	967	11
05/18/95	94	80	63	47	36	25	41	22	11	1013	1007	945	11
05/17/95	86	74	62	48	41	33	55	34	17	1012	1008	945	14
05/16/95	83	74	66	42	37	22	37	27	10	1009	1002	923	18
05/15/95	91	79	65	51	43	38	46	30	19	1012	1004	962	13
05/14/95	92	79	68	49	43	38	42	29	16	1011	1006	1126	14
05/13/95	90	80	70	49	41	37	36	26	18	1007	1000	951	19
05/12/95	90	82	70	43	36	32	28	20	14	1005	1000	835	21
05/11/95	95	82	65	42	35	28	33	19	11	1009	1002	879	15
05/10/95	93	79	63	40	34	28	33	21	11	1012	1006	929	13
05/09/95	89	76	60	44	36	25	46	25	13	1015	1009	967	13
05/08/95	82	69	56	43	38	31	58	35	21	1013	1009	1022	14
05/07/95	74	64	52	45	37	29	73	40	19	1012	1008	1176	13
05/06/95	71	63	54	41	32	27	44	32	19	1011	1006	687	19
05/05/95	77	69	62	45	35	29	43	30	18	1013	1008	945	21
05/04/95	95	79	57	43	26	16	36	16	6	1010	1004	907	18
05/03/95	88	74	57	44	31	24	45	22	11	1011	1005	967	26
05/02/95	86	78	64	70	35	21	36	21	11	1008	1003	962	20
05/01/95	89	82	72	44	39	34	31	23	14	1009	1006	1038	21
SUMMARY:	104	79	52	70	35	13	73	22	6	1015	1000	1176	26

Installed new Temp./Humidity sensor and calibrated all sensors on 05/04.

Maricopa County ALERT System
Durango Complex Weather Summary - May 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	102	86	70	40	33	28	32	16	7	1016	1010	918	13
05/30/95	98	83	65	40	34	29	35	19	9	1016	1012	912	17
05/29/95	94	82	66	45	37	28	40	22	9	1014	1011	929	19
05/28/95	96	84	70	43	34	26	29	17	9	1013	1009	956	30
05/27/95	95	81	66	46	36	30	44	22	11	1016	1011	1027	13
05/26/95	90	76	62	40	33	23	33	21	14	1014	1010	973	28
05/25/95	88	76	63	40	33	20	41	22	12	1012	1009	918	21
05/24/95	89	75	62	42	35	31	37	25	14	1014	1009	984	14
05/23/95	88	76	64	42	33	22	35	21	13	1011	1006	907	17
05/22/95	93	82	71	40	27	18	27	14	7	1008	1005	1038	22
05/21/95	101	86	71	42	35	29	34	18	9	1012	1006	907	13
05/20/95	100	86	71	43	36	28	35	19	8	1012	1007	923	14
05/19/95	100	84	66	43	36	22	41	20	7	1012	1007	1011	14
05/18/95	96	80	64	43	37	29	46	24	10	1015	1009	929	13
05/17/95	85	72	60	48	41	36	60	37	18	1014	1009	918	19
05/16/95	82	73	65	48	37	26	51	29	12	1009	1003	978	30
05/15/95	93	78	63	49	42	37	48	30	18	1014	1005	907	14
05/14/95	91	78	66	47	43	40	44	30	19	1011	1007	1077	21
05/13/95	89	77	66	45	40	35	36	27	18	1007	1001	918	27
05/12/95	89	79	68	42	37	33	36	22	14	1004	1001	890	30
05/11/95	93	81	65	43	37	30	46	23	11	1010	1003	967	23
05/10/95	93	77	63	41	36	31	40	23	12	1014	1008	912	18
05/09/95	90	75	58	43	36	30	50	27	13	1018	1012	918	13
05/08/95	81	68	55	41	37	32	55	33	18	1016	1012	995	14
05/07/95	73	62	49	45	35	27	84	41	19	1014	1009	1104	19
05/06/95	72	61	53	36	30	25	44	32	18	1013	1008	951	29
05/05/95	75	66	59	41	34	29	41	30	18	1016	1008	984	23
05/04/95	92	78	65	36	27	15	30	17	7	1011	1006	962	28
05/03/95	92	77	62	86	34	27	41	23	11	1011	1008	918	12
05/02/95	89	79	67	49	39	31	39	25	13	1009	1004	923	25
05/01/95	93	81	63	47	41	35	39	25	15	1012	1000	951	26
SUMMARY:	102	77	49	86	36	15	84	24	7	1018	1000	1104	30

Calibrated temperature sensor 05/01 at 07:00.

Maricopa County ALERT System
South Mtn. Park Weather Summary - May 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	96	87	75	33	29	26	18	12	8	1015	1007	951	13
05/30/95	94	83	70	34	29	23	20	14	10	1015	1009	956	14
05/29/95	89	79	67	44	35	24	39	22	11	1012	1008	962	16
05/28/95	91	81	71	42	32	25	33	17	10	1011	1005	995	17
05/27/95	88	78	66	42	34	28	39	21	12	1013	1008	934	17
05/26/95	82	74	65	37	29	19	22	18	13	1012	1007	962	18
05/25/95	84	74	64	39	30	18	36	20	11	1009	1006	945	17
05/24/95	84	72	61	38	33	30	35	24	16	1010	1006	874	13
05/23/95	82	71	61	37	29	12	33	21	11	1009	1006	940	13
05/22/95	86	78	68	26	20	8	17	11	6	1010	1006	951	19
05/21/95	93	82	68	35	29	23	26	15	9	1012	1005	923	14
05/20/95	93	82	70	35	31	25	24	15	9	1013	1006	951	17
05/19/95	92	81	70	36	29	24	22	15	9	1012	1007	951	17
05/18/95	86	75	62	39	33	25	38	22	13	1014	1008	940	12
05/17/95	77	66	55	44	37	30	60	37	20	1012	1008	940	16
05/16/95	76	67	61	44	33	17	42	29	11	1009	1003	1027	25
05/15/95	83	72	60	44	39	36	46	32	20	1013	1005	945	17
05/14/95	85	72	60	43	40	35	48	33	18	1012	1007	978	19
05/13/95	82	71	61	42	37	32	38	29	9	1007	1002	929	23
05/12/95	81	74	66	39	32	27	28	21	15	1005	1002	868	27
05/11/95	87	77	67	36	31	27	26	18	12	1009	1004	890	17
05/10/95	85	75	65	35	30	25	25	19	12	1012	1008	934	15
05/09/95	80	70	59	39	32	22	40	26	14	1015	1010	945	13
05/08/95	72	63	53	43	36	29	61	38	25	1013	1008	857	16
05/07/95	69	56	43	46	38	31	100	57	29	1010	1004	1000	17
05/06/95	64	56	49	37	33	28	62	43	26	1008	1003	835	20
05/05/95	70	62	54	44	36	29	55	40	23	1009	1006	901	20
05/04/95	87	77	68	37	31	23	28	19	11	1007	1003	923	21
05/03/95	86	75	62	41	36	30	43	25	17	1008	1003	940	19
05/02/95	84	76	70	49	39	33	41	27	16	1007	1004	934	19
05/01/95	86	80	73	48	45	41	38	30	22	1009	1006	896	22
SUMMARY:	96	74	43	49	33	8	100	25	6	1015	1002	1027	27

Calibrated all sensors, installed new Temp./Humidity sensor on 05/08 at 11:00.

Maricopa County ALERT System
Carefree Ranch Weather Summary - May 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
05/31/95	92	83	76	36	30	24	18	15	11	874	15
05/30/95	87	78	65	39	32	25	29	18	13	995	14
05/29/95	84	74	62	47	34	23	41	24	13	868	25
05/28/95	84	75	66	43	35	27	41	24	15	967	28
05/27/95	82	73	59	42	35	30	44	25	17	940	20
05/26/95	75	68	56	40	30	19	30	24	15	918	19
05/25/95	78	68	57	44	31	18	50	27	15	863	16
05/24/95	74	66	53	37	34	28	45	31	23	1000	16
05/23/95	74	66	56	37	28	18	30	23	18	863	15
05/22/95	79	72	62	35	24	19	26	16	11	1044	17
05/21/95	87	76	61	43	30	23	37	19	9	868	13
05/20/95	86	76	62	38	30	24	31	19	13	868	13
05/19/95	87	77	63	34	30	23	29	17	9	890	13
05/18/95	82	70	55	39	34	28	46	27	15	863	14
05/17/95	71	60	50	47	39	33	77	49	30	857	15
05/16/95	70	62	56	45	34	22	47	35	19	901	24
05/15/95	78	68	55	44	39	33	62	38	20	863	25
05/14/95	79	67	54	47	44	40	67	45	30	951	16
05/13/95	73	64	53	46	40	36	59	43	34	863	19
05/12/95	76	67	58	44	39	32	48	36	23	681	21
05/11/95	80	71	56	44	37	32	44	30	23	901	18
05/10/95	77	69	55	41	35	29	46	30	20	868	15
05/09/95	77	66	50	50	38	31	60	38	26	857	13
05/08/95	67	56	43	42	36	31	72	49	35	852	16
05/07/95	55	48	40	43	35	32	96	64	46	852	17
05/06/95	59	50	42	39	31	27	68	51	32	720	13
05/05/95	61	55	49	41	34	23	64	46	32	879	18
05/04/95	81	69	57	38	32	22	43	26	15	863	18
05/03/95	80	67	55	40	34	27	39	30	21	863	14
05/02/95	76	68	58	48	40	28	65	38	22	852	22
05/01/95	80	71	61	49	45	37	61	41	33	857	16
SUMMARY:	92	68	40	50	34	18	96	32	9	1044	28

Calibrated all sensors, installed new Temp./Humidity sensor on 05/15.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - May 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	105	92	77	36	31	26	18	11	7	1021	1017	1011	17
05/30/95	101	88	75	34	29	22	15	11	8	1021	1017	1044	13
05/29/95	95	84	72	46	36	23	37	20	9	1018	1015	1005	19
05/28/95	98	85	71	41	34	28	25	17	10	1018	1014	978	18
05/27/95	97	83	67	41	35	29	36	20	10	1020	1015	1027	13
05/26/95	92	79	63	42	35	29	30	21	14	1018	1013	1110	20
05/25/95	88	76	62	45	33	20	43	24	8	1016	1012	1005	12
05/24/95	88	75	60	45	39	30	55	30	18	1017	1013	907	12
05/23/95	86	73	58	43	36	26	50	28	13	1016	1012	995	20
05/22/95	91	78	68	38	31	22	30	17	11	1015	1008	1016	15
05/21/95	99	84	69	36	32	22	28	16	9	1014	1009	1038	15
05/20/95	97	84	69	38	34	27	27	17	10	1013	1010	1005	12
05/19/95	99	85	70	36	31	27	21	15	10	1013	1010	1005	13
05/18/95	92	78	62	43	37	30	48	25	13	1015	1011	995	12
05/17/95	86	69	53	46	39	31	68	37	16	1013	1008	995	16
05/16/95	80	67	57	50	40	28	59	40	16	1009	1005	951	29
05/15/95	85	72	58	53	43	32	68	38	20	1014	1007	1005	12
05/14/95	85	70	56	49	42	36	56	39	25	1012	1007	940	16
05/13/95	82	71	59	44	40	35	50	35	21	1007	1002	995	16
05/12/95	88	75	62	47	39	31	46	29	14	1006	1003	1011	26
05/11/95	92	79	65	43	36	30	39	23	12	1011	1005	984	27
05/10/95	90	78	65	41	36	29	34	22	14	1014	1009	995	12
05/09/95	89	74	57	46	35	27	50	26	12	1016	1012	1005	11
05/08/95	80	67	54	43	38	33	60	37	21	1014	1011	962	24
05/07/95	72	60	46	39	35	28	70	42	27	1011	1007	1027	14
05/06/95	68	58	47	37	31	24	57	39	22	1011	1007	1049	15
05/05/95	71	62	52	40	35	29	57	39	26	1013	1008	984	25
05/04/95	90	76	62	47	28	14	42	18	7	1012	1006	879	20
05/03/95	94	78	60	44	34	26	44	23	11	1012	1007	1000	14
05/02/95	88	77	67	46	38	29	39	26	14	1010	1007	989	20
05/01/95	95	83	73	50	42	36	37	24	14	1012	1009	962	23
SUMMARY:	105	76	46	53	36	14	70	26	7	1021	1002	1110	29

Calibrated all sensors, installed new Temp./Humidity sensor on 05/22.

Maricopa County ALERT System
Usery Park Weather Summary - May 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	101	88	73	37	33	26	23	14	9	1014	1010	996	14
05/30/95	96	85	70	43	35	29	31	18	11	1014	1012	996	13
05/29/95	93	82	69	52	43	36	46	28	16	—	—	996	18
05/28/95	94	83	71	49	41	33	41	23	14	—	—	996	18
05/27/95	92	79	64	52	43	37	54	31	17	—	—	926	11
05/26/95	87	77	66	49	37	27	35	24	19	—	—	996	19
05/25/95	88	77	68	44	37	29	39	24	14	—	—	992	18
05/24/95	87	75	65	44	39	33	36	28	19	—	—	996	15
05/23/95	84	75	66	42	36	19	34	24	15	—	—	996	17
05/22/95	89	81	73	37	29	21	23	14	11	—	—	949	19
05/21/95	97	85	71	43	39	32	32	20	13	—	—	984	12
05/20/95	95	85	75	44	39	34	27	20	15	—	—	992	11
05/19/95	94	83	69	49	38	33	35	22	14	—	—	996	15
05/18/95	90	77	63	45	40	35	44	28	17	—	—	977	14
05/17/95	80	68	57	51	44	37	70	47	27	—	—	996	14
05/16/95	79	71	65	48	39	26	45	32	14	—	—	945	23
05/15/95	87	76	64	48	45	40	48	34	21	—	—	996	12
05/14/95	90	77	64	50	45	41	52	34	21	—	—	996	20
05/13/95	86	75	65	48	44	40	46	34	25	—	—	977	17
05/12/95	87	78	70	45	39	32	32	25	18	—	—	910	19
05/11/95	90	79	68	46	40	36	39	26	18	—	—	812	14
05/10/95	87	75	62	42	38	33	41	27	18	—	—	996	14
05/09/95	84	72	59	48	41	35	52	34	21	—	—	992	19
05/08/95	77	65	52	50	41	37	72	45	27	—	—	965	14
05/07/95	69	57	45	49	42	36	98	61	33	—	—	996	14
05/06/95	69	60	52	43	35	28	60	40	26	—	—	684	13
05/05/95	72	66	57	45	37	29	57	37	20	—	—	996	18
05/04/95	90	79	64	39	32	26	32	19	13	1015	1014	969	19
05/03/95	87	75	62	45	36	31	40	26	15	1016	1012	988	26
05/02/95	85	77	70	51	41	31	45	29	16	1014	1011	961	18
05/01/95	88	80	70	49	46	42	44	31	22	1016	1012	969	17
SUMMARY:	101	76	45	52	39	19	98	29	9	1016	1010	996	26

Removed barometric pressure sensor on 5/05, repaired and replaced it on 5/30; calibrated Temp./Humidity sensor on 05/30.

Maricopa County ALERT System
Horsethief Basin Weather Summary - May 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	85	72	63	39	30	25	26	21	14	1024	1021	1060	0
05/30/95	78	67	58	40	32	28	38	28	17	1023	1022	879	0
05/29/95	78	63	50	45	34	28	67	38	16	1022	1020	1099	0
05/28/95	71	61	50	43	35	29	77	40	24	1021	1019	1143	0
05/27/95	69	62	57	40	32	28	50	33	24	1022	1020	808	0
05/26/95	63	57	51	39	33	23	51	41	35	1022	1018	1027	0
05/25/95	66	56	48	39	31	19	58	39	25	1019	1017	1088	0
05/24/95	60	54	46	38	34	26	66	48	36	1021	1017	852	0
05/23/95	67	56	50	40	30	17	50	37	27	1019	1016	1000	0
05/22/95	68	61	54	31	24	14	30	24	17	1020	1017	1176	0
05/21/95	75	66	58	35	31	24	37	28	20	1022	1019	945	0
05/20/95	75	67	61	37	30	22	31	24	18	1022	1020	1005	0
05/19/95	77	67	56	34	29	24	36	25	16	1023	1020	1209	0
05/18/95	72	60	51	43	33	27	51	37	23	1022	1020	879	0
05/17/95	61	50	40	47	36	32	91	62	43	1021	1016	1176	0
05/16/95	57	48	40	43	33	23	84	59	30	1017	1014	984	0
05/15/95	66	56	47	43	37	34	75	53	32	1023	1017	1000	0
05/14/95	65	54	45	45	40	36	86	62	41	1021	1017	1033	0
05/13/95	58	50	42	41	35	30	80	58	42	1017	1012	978	0
05/12/95	63	55	48	42	33	23	70	46	26	1015	1012	951	0
05/11/95	68	61	54	37	33	30	42	35	29	1020	1015	1055	0
05/10/95	68	60	51	36	31	27	44	34	24	1023	1019	978	0
05/09/95	65	56	46	41	33	26	61	44	32	1025	1020	1011	0
05/08/95	59	48	38	41	34	29	81	62	43	1021	1018	1258	0
05/07/95	41	36	31	39	32	24	98	88	79	1019	1013	648	0
05/06/95	44	37	33	38	30	24	99	77	47	1021	1014	1060	0
05/05/95	47	42	36	36	30	25	84	65	43	1021	1016	489	0
05/04/95	69	59	49	35	24	11	35	26	11	1029	1017	984	0
05/03/95	79	59	51	41	28	24	39	31	24	1029	1018	978	0
05/02/95	63	56	51	41	33	21	60	43	26	1019	1016	1049	0
05/01/95	64	61	57	46	40	35	56	48	41	1021	1018	731	0
SUMMARY:	85	57	31	47	32	11	99	44	11	1029	1012	1258	0

Peak wind sensor down all month.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - May 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	93	77	55	34	27	22	35	17	8	1018	1014	989	18
05/30/95	88	74	54	35	27	19	35	18	9	1018	1014	1033	19
05/29/95	84	72	53	39	31	22	54	25	10	1016	1012	1027	25
05/28/95	82	72	55	44	33	27	45	26	13	1015	1012	1016	29
05/27/95	84	71	50	37	31	27	50	25	13	1017	1013	989	16
05/26/95	78	66	47	35	28	18	41	25	15	1015	1010	1049	20
05/25/95	78	65	51	38	29	17	50	28	11	1012	1009	956	16
05/24/95	75	63	48	39	32	23	47	33	23	1014	1010	901	17
05/23/95	74	63	50	44	29	16	48	29	14	1013	1009	962	19
05/22/95	79	70	56	32	22	12	30	16	7	1013	1010	1060	25
05/21/95	86	72	54	34	28	22	41	21	9	1016	1012	929	16
05/20/95	87	73	52	39	28	18	40	20	8	1016	1012	973	16
05/19/95	88	73	53	39	27	19	38	20	8	1016	1013	1011	15
05/18/95	84	68	49	40	31	26	57	29	13	1017	1014	1071	16
05/17/95	76	61	44	45	37	33	79	46	22	1015	1009	973	17
05/16/95	68	58	47	52	35	28	71	44	25	1010	1007	918	30
05/15/95	76	65	50	44	37	27	72	39	21	1016	1010	989	16
05/14/95	76	64	49	42	39	34	62	42	29	1014	1009	1110	28
05/13/95	73	62	47	40	35	31	63	39	25	1009	1004	978	22
05/12/95	79	67	55	40	33	24	50	30	14	1008	1005	813	25
05/11/95	82	69	53	39	32	25	68	30	17	1013	1007	1016	19
05/10/95	81	67	48	37	32	24	55	30	15	1016	1012	912	13
05/09/95	79	65	43	49	33	26	66	35	17	1018	1014	984	15
05/08/95	71	57	39	37	33	28	79	45	25	1015	1012	1055	20
05/07/95	59	49	37	39	32	28	82	56	36	1013	1008	1165	21
05/06/95	60	50	40	36	29	24	62	47	27	1012	1009	1055	30
05/05/95	63	55	45	40	31	24	59	42	27	1015	1010	1055	19
05/04/95	80	67	49	42	26	11	50	24	8	1014	1010	956	25
05/03/95	81	66	47	39	29	21	56	28	13	1014	1010	984	13
05/02/95	77	66	50	45	34	20	63	34	14	1012	1010	984	19
05/01/95	79	70	58	45	40	37	51	35	24	1015	1011	863	19
SUMMARY:	93	66	37	52	31	11	82	31	7	1018	1004	1165	30

Installed new Temp./Humidity sensor, calibrated all sensors on 05/18.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - May 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
05/31/95	101	87	68	36	29	25	21	12	7	1016	1009	1000	16
05/30/95	100	84	64	33	29	24	25	14	8	1017	1009	1016	15
05/29/95	94	81	64	45	34	23	41	20	9	1013	1007	1011	16
05/28/95	95	81	65	42	36	31	33	21	13	1012	1007	1044	14
05/27/95	93	78	57	40	33	26	36	20	11	1014	1008	846	20
05/26/95	88	75	59	40	33	23	34	22	11	1011	1004	1044	21
05/25/95	87	73	56	40	31	23	43	23	10	1009	1004	995	16
05/24/95	83	72	56	47	37	30	49	30	18	1011	1004	989	19
05/23/95	81	71	59	41	33	22	47	27	13	1009	1003	995	18
05/22/95	89	76	62	34	25	13	27	15	6	1009	1003	1198	21
05/21/95	95	80	61	42	31	26	36	18	9	1013	1006	973	15
05/20/95	95	81	63	38	30	24	29	16	8	1013	1007	1011	15
05/19/95	96	80	62	36	30	25	32	18	8	1014	1008	1066	21
05/18/95	92	76	55	47	34	29	45	24	11	1015	1008	989	13
05/17/95	85	67	50	46	38	30	70	39	16	1011	1004	989	20
05/16/95	75	63	53	47	36	26	65	38	25	1005	1002	1038	23
05/15/95	86	70	52	47	38	24	68	34	14	1013	1004	1005	15
05/14/95	81	68	52	46	40	31	55	38	28	1011	1002	978	18
05/13/95	80	70	60	41	38	32	48	32	19	1003	998	995	20
05/12/95	86	75	61	42	36	24	46	27	10	1004	1000	868	22
05/11/95	90	76	59	39	34	27	41	23	12	1010	1002	989	19
05/10/95	90	74	56	43	36	29	50	28	14	1019	1007	1011	14
05/09/95	86	71	53	47	40	34	62	36	20	1022	1009	1005	13
05/08/95	77	64	48	45	40	33	71	46	28	1021	1009	907	14
05/07/95	66	57	45	44	38	31	70	50	38	1021	1011	956	13
05/06/95	67	56	45	39	34	29	65	46	26	1020	1008	1104	17
05/05/95	70	61	53	43	38	31	58	43	29	1020	1012	1143	24
05/04/95	87	74	57	47	37	28	46	28	16	1021	1004	951	22
05/03/95	94	74	55	45	38	32	51	29	15	1021	1005	1011	31
05/02/95	84	74	62	49	42	30	51	33	20	1015	1004	995	19
05/01/95	91	80	72	53	48	44	43	33	25	1014	1007	962	23
SUMMARY:	101	73	45	53	35	13	71	29	6	1022	998	1198	31

Installed new Temp./Humidity sensor; installed temporary barometric pressure sensor on 05/10.

Maricopa County ALERT System
Estrella Fan Weather Summary - June 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
06/30/95	107	95	80	47	36	24	28	14	7	1015	1011	907	18
06/29/95	111	98	83	52	47	41	29	19	12	1013	1010	879	18
06/28/95	111	99	83	49	46	38	27	17	12	1014	1010	879	13
06/27/95	111	98	82	50	40	33	23	14	8	1014	1011	890	17
06/26/95	114	97	81	42	31	20	18	10	7	1012	1009	896	17
06/25/95	116	98	81	33	28	20	15	9	4	1010	1007	907	13
06/24/95	112	96	77	35	25	18	14	8	5	1013	1009	912	15
06/23/95	108	93	74	31	21	11	15	8	4	1015	1011	912	12
06/22/95	106	90	71	25	19	13	12	7	5	1014	1011	901	12
06/21/95	105	90	73	26	20	10	15	8	5	1013	1010	923	12
06/20/95	106	90	74	37	28	8	20	12	5	1012	1008	912	13
06/19/95	103	87	72	35	27	23	16	11	7	1014	1010	918	12
06/18/95	98	82	61	37	25	18	25	13	7	1016	1012	918	13
06/17/95	87	73	57	40	34	25	43	25	13	1016	1013	901	17
06/16/95	85	75	67	49	42	26	45	32	16	1012	1009	819	15
06/15/95	100	88	74	39	24	17	16	10	6	1011	1007	1000	21
06/14/95	111	95	80	29	21	14	10	7	5	1014	1009	890	15
06/13/95	111	96	80	37	27	18	13	9	7	1016	1011	885	12
06/12/95	111	97	76	35	29	22	14	9	6	1016	1012	890	11
06/11/95	111	94	73	31	28	20	17	9	5	1016	1012	918	23
06/10/95	102	86	69	33	25	18	18	11	5	1016	1013	918	13
06/09/95	94	78	60	30	26	20	26	15	7	1016	1014	912	11
06/08/95	82	72	63	45	33	24	44	25	13	1015	1010	907	16
06/07/95	90	79	69	48	36	25	38	22	12	1010	1007	945	22
06/06/95	98	85	71	48	34	22	30	16	8	1010	1006	901	16
06/05/95	105	90	73	36	31	24	22	13	8	1013	1008	912	17
06/04/95	101	87	71	46	36	30	30	17	10	1014	1011	918	11
06/03/95	99	84	69	45	39	30	38	22	11	1012	1010	879	12
06/02/95	92	81	66	40	33	20	27	18	13	1012	1009	907	15
06/01/95	106	91	76	39	30	20	18	11	7	1014	1008	912	19
SUMMARY:	116	89	57	52	31	8	45	14	4	1016	1006	1000	23

Maricopa County ALERT System
South Mtn. Fan Weather Summary - June 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Units													
Daily Sensor Statistics													
06/30/95	108	99	83	53	37	21	30	14	5	1010	1006	967	21
06/29/95	111	100	87	53	49	44	28	19	12	1009	1004	995	15
06/28/95	111	100	85	55	46	37	26	17	11	1010	1004	945	17
06/27/95	111	99	85	53	42	33	25	15	7	1010	1005	901	15
06/26/95	112	99	80	45	33	25	18	10	6	1008	1003	956	14
06/25/95	114	100	83	40	28	17	14	8	4	1006	1001	967	13
06/24/95	112	97	77	32	26	18	14	8	5	1009	1003	973	11
06/23/95	108	93	71	34	23	14	18	8	4	1011	1006	890	12
06/22/95	104	91	73	25	19	12	13	7	4	1011	1006	984	11
06/21/95	102	91	77	26	19	10	9	7	5	1009	1004	984	14
06/20/95	106	92	74	40	31	12	23	12	4	1009	1003	978	13
06/19/95	103	88	69	36	29	22	18	12	7	1011	1004	967	11
06/18/95	97	83	64	38	29	21	30	15	7	1014	1007	978	11
06/17/95	86	77	65	43	35	27	38	23	14	1012	1010	973	14
06/16/95	88	79	73	50	43	31	37	29	15	1009	1005	868	16
06/15/95	104	91	72	30	22	15	17	8	4	1007	1001	1022	20
06/14/95	109	96	79	34	23	14	12	7	4	1010	1002	945	15
06/13/95	110	98	80	41	31	18	19	10	6	1011	1005	923	13
06/12/95	113	98	78	42	31	21	18	10	5	1011	1006	945	14
06/11/95	113	95	74	41	29	19	19	10	5	1012	1006	978	11
06/10/95	102	89	70	35	27	19	20	11	5	1013	1007	967	11
06/09/95	96	80	63	36	27	21	29	15	7	1014	1008	978	12
06/08/95	84	76	68	48	35	23	39	24	12	1012	1007	956	17
06/07/95	93	83	73	45	36	25	31	20	11	1007	1001	956	25
06/06/95	97	89	78	46	34	21	25	15	8	1006	1000	973	18
06/05/95	105	93	77	49	35	22	28	14	7	1009	1001	962	17
06/04/95	104	89	75	40	36	31	26	15	9	1010	1005	956	12
06/03/95	100	85	73	51	41	32	37	22	12	1008	1004	940	13
06/02/95	95	84	72	40	33	21	25	16	9	1007	1004	962	15
06/01/95	108	93	76	40	31	21	21	12	5	1010	1002	890	18
SUMMARY:	114	91	63	55	32	10	39	14	4	1014	1000	1022	25

Maricopa County ALERT System
Durango Complex Weather Summary - June 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
06/30/95	109	96	83	58	45	28	40	21	7	1011	1008	929	18
06/29/95	110	98	86	63	52	45	38	23	13	1011	1007	901	22
06/28/95	114	99	84	55	49	43	29	20	12	1012	1006	896	17
06/27/95	112	96	80	52	44	36	34	19	9	1012	1008	896	15
06/26/95	111	96	80	46	37	31	25	14	7	1009	1005	1011	13
06/25/95	114	97	77	46	37	25	31	15	5	1007	1003	923	14
06/24/95	113	95	76	43	34	24	32	13	5	1010	1005	929	12
06/23/95	109	91	69	47	32	21	37	14	5	1013	1008	934	14
06/22/95	105	90	74	40	30	19	26	13	5	1013	1009	940	11
06/21/95	107	92	74	41	29	17	28	11	5	1011	1007	940	15
06/20/95	109	93	77	48	36	18	34	15	7	1011	1005	918	17
06/19/95	106	90	73	46	36	29	30	16	7	1013	1007	923	15
06/18/95	101	84	63	46	34	26	51	20	7	1016	1010	934	12
06/17/95	89	77	65	46	38	28	41	26	11	1016	1011	951	17
06/16/95	88	79	71	52	45	30	39	31	16	1010	1006	951	19
06/15/95	105	89	73	38	29	22	23	12	5	1009	1003	1005	26
06/14/95	106	90	76	36	26	16	22	10	6	1012	1006	890	18
06/13/95	106	92	76	37	32	25	22	12	8	1014	1008	890	15
06/12/95	108	91	70	43	36	29	37	16	7	1014	1009	907	14
06/11/95	108	88	68	40	32	22	32	15	5	1015	1010	929	17
06/10/95	100	82	63	40	30	23	39	17	7	1016	1011	934	13
06/09/95	92	76	58	39	28	19	38	19	7	1017	1012	940	14
06/08/95	80	72	62	43	33	24	39	24	13	1014	1008	929	23
06/07/95	88	77	65	46	34	19	36	22	11	1008	1003	929	36
06/06/95	93	83	73	44	32	17	27	16	7	1007	1002	923	26
06/05/95	102	86	72	43	34	24	34	16	8	1010	1003	918	21
06/04/95	99	85	68	41	36	29	35	18	9	1011	1007	918	17
06/03/95	95	81	69	44	39	33	39	24	13	1009	1006	907	15
06/02/95	91	80	69	39	33	19	27	18	10	1008	1005	929	19
06/01/95	103	87	73	41	31	17	29	15	5	1013	1003	962	30
SUMMARY:	114	88	58	63	35	16	51	18	5	1017	1002	1011	36

Maricopa County ALERT System
South Mtn. Park Weather Summary - June 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
06/30/95	102	93	82	48	35	19	30	14	5	1012	1009	956	18
06/29/95	103	94	86	49	45	38	23	19	14	1011	1005	934	17
06/28/95	103	95	84	47	43	36	23	17	13	1012	1005	934	15
06/27/95	105	94	83	42	38	33	21	14	9	1013	1007	934	15
06/26/95	105	93	79	42	31	23	19	11	7	1010	1004	945	21
06/25/95	105	96	84	36	26	14	13	8	4	1008	1002	956	19
06/24/95	107	94	82	29	23	17	11	7	5	1010	1003	962	12
06/23/95	100	91	78	30	19	9	11	7	4	1013	1006	945	15
06/22/95	100	87	74	23	16	11	12	7	4	1012	1007	978	11
06/21/95	97	86	74	24	16	2	9	7	4	1011	1006	967	12
06/20/95	98	87	77	32	27	2	19	11	4	1010	1003	967	14
06/19/95	95	85	74	31	26	21	13	11	8	1012	1005	945	11
06/18/95	89	78	65	30	25	20	23	14	9	1012	1008	973	13
06/17/95	78	69	57	39	32	25	42	26	16	1012	1007	940	22
06/16/95	80	71	65	47	38	22	44	31	13	1008	1005	654	19
06/15/95	98	85	76	27	20	12	12	9	5	1009	1003	989	19
06/14/95	102	91	78	30	22	13	11	8	5	1012	1003	940	16
06/13/95	104	93	82	36	28	17	13	10	6	1013	1006	929	17
06/12/95	105	95	83	36	29	22	11	9	8	1013	1007	940	19
06/11/95	104	91	78	31	26	21	14	10	6	1014	1007	962	13
06/10/95	95	84	69	27	24	21	17	11	7	1014	1007	973	13
06/09/95	87	75	62	31	24	20	25	15	9	1013	1010	962	12
06/08/95	77	69	60	42	30	23	40	25	14	1012	1003	951	20
06/07/95	84	75	67	42	33	24	33	22	12	1007	1002	951	23
06/06/95	91	82	71	46	32	20	37	17	9	1007	1002	962	19
06/05/95	97	87	75	39	31	20	21	14	9	1011	1001	962	18
06/04/95	95	84	70	40	33	27	27	16	11	1012	1006	945	13
06/03/95	90	79	68	43	38	31	38	23	15	1010	1007	929	12
06/02/95	88	77	66	36	31	18	24	18	11	1007	1005	934	17
06/01/95	99	88	78	35	28	17	16	11	5	1012	1002	962	22
SUMMARY:	107	86	57	49	29	2	44	14	4	1014	1001	989	23

Maricopa County ALERT System
Carefree Ranch Weather Summary - June 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
06/30/95	93	86	75	48	36	25	36	19	9	879	18
06/29/95	98	87	78	54	44	37	31	23	16	907	27
06/28/95	97	87	75	47	42	37	33	21	15	852	17
06/27/95	98	88	78	45	38	31	24	18	10	852	16
06/26/95	97	87	74	40	30	20	20	13	9	863	14
06/25/95	102	91	77	34	26	19	15	10	7	874	15
06/24/95	99	89	76	30	25	19	12	9	7	879	17
06/23/95	98	86	71	28	22	15	11	9	7	874	14
06/22/95	94	82	66	28	20	13	16	10	7	885	14
06/21/95	90	80	65	33	20	14	23	10	7	879	14
06/20/95	90	81	66	37	29	21	24	15	10	879	16
06/19/95	90	79	64	29	24	19	18	13	9	879	14
06/18/95	86	75	66	28	22	16	19	13	8	885	13
06/17/95	73	63	53	39	31	21	45	31	16	956	16
06/16/95	71	65	61	45	37	23	50	36	20	269	14
06/15/95	90	79	66	33	23	16	18	12	7	940	18
06/14/95	96	86	74	32	23	13	16	9	7	868	14
06/13/95	97	87	73	38	30	23	18	12	9	863	14
06/12/95	102	90	77	45	31	27	20	12	7	863	14
06/11/95	100	88	73	33	28	25	16	11	8	879	14
06/10/95	91	80	65	32	27	23	20	14	9	879	12
06/09/95	84	71	57	30	25	23	31	18	11	863	13
06/08/95	71	63	54	43	33	25	51	34	20	885	19
06/07/95	76	69	60	43	36	24	40	30	19	885	26
06/06/95	83	74	62	44	31	20	36	21	10	868	19
06/05/95	89	80	68	40	32	25	31	18	12	863	18
06/04/95	88	79	65	41	35	25	32	20	16	846	15
06/03/95	84	74	59	49	38	32	51	28	19	846	13
06/02/95	81	71	58	39	29	19	34	21	14	874	16
06/01/95	93	82	67	40	29	12	25	15	8	874	18
SUMMARY:	102	80	53	54	30	12	51	17	7	956	27

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - June 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Units													
Daily Sensor Statistics													
06/30/95	109	96	82	42	35	29	19	12	8	1018	1014	995	28
06/29/95	111	99	88	53	45	30	28	17	11	1018	1014	995	17
06/28/95	112	99	83	54	46	40	29	18	11	1018	1014	984	20
06/27/95	112	99	85	48	41	36	22	15	8	1019	1014	978	20
06/26/95	112	98	82	43	32	26	18	10	7	1016	1011	995	12
06/25/95	114	101	85	35	28	20	13	8	4	1015	1011	1000	12
06/24/95	114	100	87	33	28	22	12	8	5	1016	1012	1011	16
06/23/95	112	98	84	30	24	14	9	7	5	1019	1015	1016	15
06/22/95	107	91	75	28	23	16	16	9	5	1018	1014	1022	10
06/21/95	104	91	76	34	23	14	17	9	4	1017	1012	1022	12
06/20/95	105	90	74	34	29	13	21	12	4	1016	1012	1011	14
06/19/95	102	90	73	36	31	22	16	12	9	1018	1013	1005	13
06/18/95	98	83	72	32	25	21	16	12	7	1019	1015	1011	14
06/17/95	86	73	60	43	33	21	46	26	11	1019	1014	989	13
06/16/95	83	74	64	51	43	31	54	35	20	1014	1010	1060	18
06/15/95	99	87	74	47	33	26	36	15	9	1014	1009	1022	19
06/14/95	109	94	80	32	23	12	16	8	4	1018	1012	1016	14
06/13/95	110	97	82	31	26	17	12	8	5	1019	1015	934	26
06/12/95	115	100	84	33	28	24	12	8	5	1020	1016	995	12
06/11/95	109	96	82	37	28	20	13	9	5	1019	1016	1011	18
06/10/95	102	90	75	33	26	20	14	10	6	1020	1016	1016	27
06/09/95	94	80	68	31	28	23	23	15	9	1019	1016	1005	16
06/08/95	86	73	59	39	32	28	39	23	12	1017	1011	1011	13
06/07/95	87	77	68	49	36	24	45	24	12	1012	1009	995	20
06/06/95	98	84	71	56	26	12	46	14	5	1013	1008	1005	17
06/05/95	103	89	73	41	32	27	24	14	7	1017	1010	1005	15
06/04/95	101	88	70	48	36	25	37	17	9	1018	1015	995	12
06/03/95	97	83	66	48	39	26	42	23	12	1016	1013	978	13
06/02/95	92	79	64	52	41	36	58	29	14	1016	1011	984	13
06/01/95	103	89	76	38	27	11	26	11	5	1018	1012	1011	19
SUMMARY:	115	90	59	56	32	11	58	15	4	1020	1008	1060	28

Maricopa County ALERT System
Usery Park Weather Summary - June 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
06/30/95	106	93	79	56	41	23	44	20	6	1011	1009	996	18
06/29/95	108	96	84	56	46	42	32	19	12	1011	1007	977	15
06/28/95	108	97	85	48	44	37	24	17	11	1011	1007	969	20
06/27/95	107	96	80	46	40	33	24	15	11	1011	1008	965	14
06/26/95	107	96	87	44	34	25	19	11	8	1009	1006	996	17
06/25/95	110	98	81	33	28	21	14	9	5	1008	1004	996	13
06/24/95	108	95	79	31	26	19	13	8	5	1010	1006	996	13
06/23/95	105	92	73	28	22	18	11	8	5	1012	1008	996	13
06/22/95	102	90	78	23	19	12	11	7	4	1011	1008	996	14
06/21/95	101	89	78	26	19	10	11	7	5	1010	1007	992	14
06/20/95	101	90	77	32	29	12	17	11	5	1010	1005	996	17
06/19/95	99	86	70	32	27	19	18	11	7	1011	1007	996	13
06/18/95	94	81	66	34	28	21	23	14	8	1013	1009	996	14
06/17/95	83	73	60	42	35	24	41	26	16	1013	1009	996	16
06/16/95	83	77	71	51	37	25	38	24	13	1009	1007	977	25
06/15/95	102	89	79	29	20	12	12	8	4	1009	1004	996	23
06/14/95	106	95	81	36	26	18	11	8	6	1012	1006	957	15
06/13/95	107	96	82	39	31	23	14	10	7	1013	1008	969	13
06/12/95	110	98	82	40	33	24	16	10	8	1013	1009	980	14
06/11/95	107	93	76	37	29	22	18	11	6	1013	1009	996	13
06/10/95	99	85	67	35	29	23	21	13	9	1014	1010	996	14
06/09/95	91	77	62	35	28	20	31	17	8	1014	1010	996	12
06/08/95	81	72	64	44	33	25	37	25	16	1013	1008	996	16
06/07/95	90	79	70	40	35	27	28	21	13	1009	1003	996	23
06/06/95	94	85	73	37	30	24	35	14	10	1008	1003	996	18
06/05/95	100	89	76	38	35	26	23	15	10	1011	1005	992	25
06/04/95	98	86	72	41	37	32	30	18	12	1012	1009	988	14
06/03/95	94	82	72	46	39	34	34	23	15	1011	1008	961	13
06/02/95	90	81	70	38	32	23	23	17	11	1009	1007	996	15
06/01/95	103	90	77	38	31	24	20	12	6	1012	1006	996	19
SUMMARY:	110	88	60	56	31	10	44	14	4	1014	1003	996	25

Maricopa County ALERT System
Horsethief Basin Weather Summary - June 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	temp degF	temp degF	temp degF	dewpnt degF	dewpnt degF	dewpnt degF	rh% rh%	rh% rh%	rh% rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
06/30/95	83	74	66	49	37	25	49	28	13	1013	1011	1027	20
06/29/95	84	74	60	57	45	29	54	37	28	1013	1011	1022	24
06/28/95	84	77	71	50	43	30	37	30	23	1013	1011	1005	18
06/27/95	86	78	70	43	34	27	30	21	16	1014	1011	1000	16
06/26/95	87	79	73	34	28	20	18	15	11	1012	1010	1016	14
06/25/95	89	81	72	36	27	19	17	13	9	1011	1008	1022	14
06/24/95	89	78	67	33	26	20	19	14	10	1013	1010	1027	14
06/23/95	88	77	65	34	25	19	19	14	11	1014	1012	1027	14
06/22/95	84	74	62	31	21	13	20	12	9	1013	1011	1027	12
06/21/95	80	70	61	32	22	11	27	16	10	1012	1009	1033	12
06/20/95	79	70	62	37	29	22	30	22	13	1011	1009	1038	15
06/19/95	78	68	60	30	24	19	25	18	12	1013	1010	1027	15
06/18/95	77	63	48	38	24	15	41	24	9	1014	1010	1038	10
06/17/95	63	52	44	37	30	21	65	45	24	1012	1008	1170	16
06/16/95	60	52	48	45	39	25	84	65	45	1009	1005	451	17
06/15/95	77	68	59	34	26	20	31	21	13	1010	1006	1049	20
06/14/95	84	76	68	28	21	11	14	12	9	1013(1)	1010	1000	16
06/13/95	86	79	73	44	32	24	25	18	14	1024	1012	1016	(2)14
06/12/95	92	82	72	36	29	24	18	14	10	1025	1022	984	
06/11/95	90	77	64	37	29	23	22	17	12	1024	1023	1016	
06/10/95	85	71	58	33	27	23	29	20	10	1024	1021	1000	
06/09/95	76	61	45	36	26	20	41	27	18	1025	1020	1022	
06/08/95	62	51	42	35	28	23	60	42	25	1021	1014	1060	
06/07/95	61	55	49	44	36	14	81	53	31	1015	1013	1110	
06/06/95	72	64	58	37	26	11	40	25	10	1018	1014	1016	
06/05/95	78	70	64	42	33	24	37	25	16	1021	1017	1005	
06/04/95	80	69	60	44	35	30	40	30	21	1021	1020	995	
06/03/95	72	64	57	42	37	33	50	38	29	1021	1018	984	
06/02/95	69	61	53	38	31	19	43	33	20	1020	1017	1011	
06/01/95	81	73	60	39	28	14	27	18	13	1022	1017	1011	
SUMMARY:	92	70	42	57	30	11	84	26	9	1025	1005	1170	24

(1) Sensor calibrated 6/13 at 10:54.

(2) Sensor repaired 6/13 at 10:54.

Maricopa County ALERT System
Wickenburg Airport Weather Summary - June 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
06/30/95	96	83	66	51	34	20	41	20	6	1017	1013	978	23
06/29/95	96	83	69	54	41	21	36	23	9	1016	1013	868	28
06/28/95	98	86	68	42	37	27	31	19	10	1017	1013	1005	19
06/27/95	99	85	67	38	31	24	30	15	8	1017	1013	978	15
06/26/95	99	84	63	32	23	18	18	10	7	1015	1010	984	20
06/25/95	102	87	65	32	21	12	20	10	4	1014	1010	989	17
06/24/95	103	87	69	33	23	16	18	10	5	1016	1011	995	14
06/23/95	99	83	64	29	20	16	20	10	5	1018	1013	984	17
06/22/95	95	78	58	28	16	10	19	10	4	1017	1011	1005	14
06/21/95	92	77	54	45	20	11	24	12	5	1015	1010	989	18
06/20/95	92	77	59	32	25	14	30	15	8	1014	1010	995	17
06/19/95	90	75	55	32	23	18	25	15	8	1016	1012	995	25
06/18/95	87	70	48	27	20	12	33	16	7	1017	1012	995	13
06/17/95	74	62	51	35	27	17	47	28	11	1016	1012	1016	14
06/16/95	71	64	57	43	37	23	48	37	25	1012	1008	1060	18
06/15/95	87	77	64	30	23	18	23	13	8	1012	1008	984	23
06/14/95	96	80	62	30	19	12	22	10	5	1016	1011	967	19
06/13/95	98	83	64	34	26	20	50	14	8	1018	1013	956	15
06/12/95	101	85	62	44	26	20	48	13	5	1018	1015	989	14
06/11/95	98	82	63	47	27	22	29	15	7	1018	1014	989	17
06/10/95	92	76	55	29	23	14	29	15	7	1018	1015	995	25
06/09/95	82	68	47	26	22	16	38	19	9	1018	1014	995	13
06/08/95	73	62	47	59	27	19	44	26	14	1015	1009	989	19
06/07/95	74	67	56	41	28	17	45	23	13	1009	1007	1055	26
06/06/95	85	75	57	36	21	10	32	15	4	1011	1006	989	23
06/05/95	91	79	61	42	29	21	34	18	9	1015	1009	978	20
06/04/95	92	78	58	43	32	28	38	21	11	1016	1012	967	18
06/03/95	86	72	56	43	34	30	44	26	15	1013	1010	962	15
06/02/95	83	71	54	43	33	20	44	26	15	1012	1009	978	15
06/01/95	92	78	60	33	25	10	29	15	7	1015	1009	984	24
SUMMARY:	103	77	47	59	26	10	50	17	4	1018	1006	1060	28

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - June 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max temp	mean temp	min temp	max dewpnt	mean dewpnt	min dewpnt	max rhumid	mean rhumid	min rhumid	max baropr	min baropr	max solrad	max pkwind
DataType	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
06/30/95	105	91	70	47	36	28	28	15	7	1014	1007	1000	22
06/29/95	105	92	76	57	45	34	39	21	12	1013	1007	995	33
06/28/95	107	94	78	57	45	38	30	20	13	1014	1007	1000	22
06/27/95	108	93	75	47	37	29	26	15	7	1014	1007	951	17
06/26/95	108	92	73	33	27	21	16	10	6	1011	1004	1176	16
06/25/95	114	95	75	32	24	16	14	8	4	1010	1004	1011	22
06/24/95	109	97	80	34	26	22	14	8	5	1013	1005	1016	18
06/23/95	106	92	69	30	23	15	14	8	5	1015	1007	1011	17
06/22/95	104	86	64	26	20	14	16	9	4	1014	1006	1022	11
06/21/95	101	84	63	29	21	13	21	11	4	1012	1004	1011	14
06/20/95	100	84	63	39	28	13	27	14	7	1011	1004	1005	30
06/19/95	99	83	62	34	27	20	21	13	9	1013	1006	1011	15
06/18/95	94	79	59	33	24	20	25	13	7	1015	1009	1016	12
06/17/95	82	69	57	39	30	20	46	26	10	1014	1006	1011	15
06/16/95	79	71	63	46	40	27	48	35	17	1008	1002	885	25
06/15/95	93	83	68	49	29	20	36	15	7	1008	1002	967	20
06/14/95	105	89	69	31	21	14	14	8	5	1013	1005	1011	20
06/13/95	106	91	72	31	25	18	17	9	5	1015	1008	967	19
06/12/95	109	92	71	35	27	21	18	10	5	1016	1009	1005	14
06/11/95	107	90	70	35	27	23	18	11	6	1016	1009	1011	15
06/10/95	101	84	62	30	26	21	23	13	7	1016	1010	1011	16
06/09/95	91	76	57	34	26	20	32	17	9	1016	1008	1011	13
06/08/95	79	69	56	40	31	24	45	26	13	1011	1002	1000	16
06/07/95	83	74	62	46	28	11	36	19	10	1005	1000	962	21
06/06/95	93	81	63	39	18	10	24	10	5	1007	1000	1005	17
06/05/95	99	86	67	39	33	26	31	16	8	1011	1003	1000	19
06/04/95	100	85	66	42	33	26	29	16	10	1012	1006	989	14
06/03/95	95	80	62	44	37	30	39	23	13	1010	1004	978	16
06/02/95	91	77	63	46	38	33	49	27	16	1009	1002	984	15
06/01/95	100	86	72	37	27	13	20	12	5	1012	1003	1005	24
SUMMARY:	114	85	56	57	29	10	49	15	4	1016	1000	1176	33

Maricopa County ALERT System
Estrella Fan Weather Summary - July 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	115	103	90	56	48	42	26	17	9	1013	1009	863	15
07/30/95	116	101	88	59	53	45	34	22	10	1013	1009	863	23
07/29/95	120	106	95	58	49	40	26	16	9	1015	1010	863	13
07/28/95	126	111	92	54	35	25	18	8	4	1013	1008	885	19
07/27/95	122	108	88	48	39	27	18	10	7	1014	1010	879	15
07/26/95	119	104	83	38	31	23	12	8	5	1013	1010	874	15
07/25/95	115	99	82	41	32	22	19	10	5	1014	1010	901	11
07/24/95	114	98	81	44	34	23	22	12	5	1016	1012	896	12
07/23/95	109	94	78	43	29	15	17	10	6	1016	1012	912	12
07/22/95	105	92	76	36	23	15	14	8	4	1016	1012	923	14
07/21/95	108	98	86	47	39	22	21	14	8	1015	1012	879	15
07/20/95	110	97	85	64	51	41	45	24	11	1016	1012	896	15
07/19/95	110	97	85	64	56	48	41	28	14	1017	1012	868	14
07/18/95	105	95	87	55	50	37	32	23	16	1015	1012	962	11
07/17/95	107	94	79	63	52	33	51	29	11	1017	1012	918	14
07/16/95	97	88	80	68	62	57	67	45	32	1017	1014	670	15
07/15/95	105	93	82	60	56	51	44	31	20	1016	1013	659	16
07/14/95	108	96	82	64	57	51	47	29	18	1015	1011	863	20
07/13/95	104	95	87	65	58	53	40	31	23	1014	1010	912	19
07/12/95	107	96	87	62	57	53	37	29	19	1015	1011	868	14
07/11/95	109	97	85	63	55	48	34	26	18	1015	1011	879	17
07/10/95	113	100	86	60	51	45	29	20	12	1016	1010	879	12
07/09/95	114	101	86	56	47	38	28	18	9	1016	1011	890	14
07/08/95	118	103	88	58	43	35	24	14	9	1017	1012	890	15
07/07/95	117	102	82	52	45	40	27	16	9	1016	1012	863	16
07/06/95	112	98	79	48	40	36	25	15	8	1017	1013	896	11
07/05/95	112	95	79	50	39	33	29	16	8	1016	1012	901	12
07/04/95	108	93	75	50	37	31	26	14	9	1012	1009	890	13
07/03/95	102	90	77	36	28	22	15	11	6	1013	1009	918	14
07/02/95	106	94	80	48	32	21	24	12	5	1015	1012	912	19
07/01/95	107	96	83	49	43	39	24	17	12	1014	1011	923	18
SUMMARY:	126	98	75	68	44	15	67	19	4	1017	1008	962	23

Maricopa County ALERT System
South Mtn. Fan Weather Summary - July 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpt	dewpt	dewpt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	115	103	88	57	49	42	32	18	10	1009	1003	940	16
07/30/95	117	103	90	60	55	48	33	22	12	1009	1003	912	21
07/29/95	119	107	93	57	46	33	25	14	6	1011	1004	918	13
07/28/95	125	113	102	52	34	27	15	7	4	1007	1001	923	20
07/27/95	121	109	89	45	39	33	18	10	6	1009	1003	940	12
07/26/95	119	103	83	46	33	20	21	9	5	1009	1004	945	15
07/25/95	114	101	82	43	32	23	18	9	7	1010	1004	962	13
07/24/95	111	98	79	47	36	26	22	12	6	1012	1006	962	13
07/23/95	108	94	79	37	28	10	18	9	5	1012	1006	967	11
07/22/95	107	95	80	39	23	13	16	8	4	1011	1007	973	18
07/21/95	110	100	89	47	41	22	18	14	8	1011	1006	945	16
07/20/95	109	100	91	66	51	40	39	22	12	1012	1006	1055	15
07/19/95	108	97	83	64	57	45	48	29	13	1012	1006	918	14
07/18/95	105	97	90	64	54	38	36	25	14	1010	1006	742	12
07/17/95	105	94	80	69	56	36	58	32	12	1013	1007	945	13
07/16/95	100	90	84	69	63	57	57	42	31	1013	1009	1044	11
07/15/95	105	94	87	64	59	52	44	33	21	1011	1007	764	26
07/14/95	109	96	84	67	59	46	51	32	14	1011	1005	923	14
07/13/95	106	95	87	73	62	55	48	36	20	1010	1004	1137	21
07/12/95	107	96	89	68	60	51	44	31	23	1010	1005	912	15
07/11/95	108	100	89	62	57	50	46	26	19	1010	1005	918	17
07/10/95	115	102	87	58	51	42	30	20	10	1011	1004	929	13
07/09/95	115	104	85	59	50	41	34	18	9	1012	1005	945	14
07/08/95	114	103	91	50	45	37	22	15	9	1012	1006	934	13
07/07/95	117	103	85	57	46	38	28	15	9	1012	1006	923	16
07/06/95	112	100	83	53	43	37	25	15	9	1012	1007	934	11
07/05/95	109	98	85	51	41	32	29	16	8	1011	1007	945	13
07/04/95	108	95	79	48	37	29	23	14	7	1008	1004	951	14
07/03/95	103	92	76	35	27	17	13	10	5	1009	1003	978	16
07/02/95	107	97	83	51	35	21	27	13	5	1010	1006	967	20
07/01/95	108	98	84	51	44	39	28	16	10	1010	1005	934	21
SUMMARY:	125	99	76	73	45	10	58	19	4	1013	1001	1137	26

Maricopa County ALERT System
Durango Complex Weather Summary - July 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpt	dewpt	dewpt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	111	98	85	55	50	43	34	21	13	1010	1005	945	20
07/30/95	115	99	85	61	54	41	41	25	9	1010	1005	929	37
07/29/95	118	102	90	57	47	38	30	17	7	1012	1006	923	16
07/28/95	122(1)	107	89	53	42	29	26	12	5	1008	1003	945	25
07/27/95	121	104	84	53	47	38	33	16	7	1010	1005	907	15
07/26/95	119	100	80	51	42	30	33	16	6	1010	1006	940	13
07/25/95	116	98	81	49	40	32	31	15	6	1011	1006	951	12
07/24/95	113	97	78	49	40	27	31	16	6	1013	1008	945	12
07/23/95	109	94	75	46	36	30	27	14	7	1013	1008	967	14
07/22/95	107	94	77	48	32	22	30	13	5	1013	1009	978	19
07/21/95	109	98	84	53	46	28	32	18	10	1012	1008	945	19
07/20/95	110	97	86	66	55	45	49	28	12	1014	1008	1121	19
07/19/95	109	97	86	66	59	49	48	31	15	1014	1009	934	16
07/18/95	102	95	88	64	56	43	39	29	18	1012	1009	934(2)	18
07/17/95	106	94	79	67	58	40	63	35	15	1015	1008	929	16
07/16/95	100	89	82	67	64	58	59	45	31	1015	1011	940	11
07/15/95	107	95	85	67	59	54	57	32	20	1013	1009	1016	32
07/14/95	110	97	84	65	59	51	52	31	15	1012	1006	934	27
07/13/95	108	94	85	67	62	56	54	37	21	1011	1006	1170	23
07/12/95	109	97	87	65	61	55	48	33	19	1012	1007	890	22
07/11/95	111	99	88	64	58	52	40	28	16	1012	1007	901	23
07/10/95	114	101	88	60	54	48	35	23	12	1013	1006	907	14
07/09/95	117	102	88	61	51	41	37	21	9	1014	1007	918	15
07/08/95	115	102	89	56	49	42	31	18	10	1015	1008	912	14
07/07/95	118	101	84	58	48	43	31	18	10	1014	1009	879	25
07/06/95	114	98	81	51	46	40	34	19	9	1014	1009	907	13
07/05/95	110	96	81	54	45	34	37	20	8	1013	1008	918	13
07/04/95	107	94	78	51	41	36	29	17	9	1010	1006	918	15
07/03/95	104	91	77	40	32	23	22	13	6	1010	1005	940	17
07/02/95	107	96	84	53	39	24	34	17	6	1012	1007	934	30
07/01/95	109	97	83	53	49	43	34	21	11	1011	1007	1000	20
SUMMARY:	122	98	75	67	49	22	63	23	5	1015	1003	1170	37

(1) Temperature sensor calibrated 7/27 @ 12:45.

(2) Solar radiation sensor calibrated 7/18 @ 14:20.

Maricopa County ALERT System
South Mtn. Park Weather Summary - July 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	106	96	84	51	46	42	30	19	12	1010	1005	885	17
07/29/95	114	101	88	53	42	34	23	14	7	1012	1006	912	18
07/28/95	118	106	94	46	32	20	15	8	4	1009	1003	934	19
07/27/95	112	103	94	39	35	33	13	10	7	1011	1006	940	17
07/26/95	111	100	87	40	29	16	13	8	5	1011	1006	885	15
07/25/95	108	97	84	61	29	17	14	9	5	1011	1006	956	13
07/24/95	104	94	81	40	33	22	20	12	6	1013	1006	945	12
07/23/95	100	91	80	37	25	7	17	9	4	1013	1007	962	12
07/22/95	101	92	82	35	21	9	13	7	5	1014	1008	967	15
07/21/95	102	93	86	45	38	17	19	15	6	1013	1007	934	19
07/20/95	101	92	82	61	48	38	47	25	13	1014	1007	868	20
07/19/95	100	90	80	60	53	43	49	31	15	1014	1009	929	17
07/18/95	97	89	82	61	51	35	42	29	14	1013	1009	978	13
07/17/95	98	89	78	63	52	33	53	32	12	1015	1008	956	13
07/16/95	89	81	75	63	59	55	64	48	37	1015	1011	764	11
07/15/95	98	86	79	60	54	50	48	36	23	1013	1011	1044	21
07/14/95	101	88	76	72	55	47	60	36	18	1012	1004	929	23
07/13/95	98	86	77	64	58	54	59	41	25	1011	1007	956	16
07/12/95	99	88	75	65	57	48	70	37	24	1012	1007	912	18
07/11/95	101	92	84	60	53	46	39	28	21	1012	1007	923	21
07/10/95	107	96	85	55	48	42	32	20	12	1013	1005	929	22
07/09/95	108	97	82	56	46	37	37	20	11	1014	1006	951	14
07/08/95	109	97	84	45	41	36	22	15	10	1015	1007	940	15
07/07/95	110	97	84	46	42	36	23	15	11	1014	1008	923	21
07/06/95	105	94	82	44	39	35	22	15	11	1014	1006	934	18
07/05/95	101	92	79	48	37	29	31	16	8	1013	1007	929	18
07/04/95	100	88	75	41	34	29	22	14	9	1010	1005	956	15
07/03/95	97	87	78	31	24	16	13	10	5	1010	1005	973	19
07/02/95	99	91	84	47	33	19	27	14	6	1012	1008	956	23
07/01/95	102	93	84	47	41	36	21	16	11	1012	1007	951	17
SUMMARY:	118	93	75	72	42	7	70	20	4	1015	1003	1044	29

Maricopa County ALERT System
Carefree Ranch Weather Summary - July 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpt	dewpt	dewpt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
07/31/95	103	92	81	51	45	37	32	21	14	835	18
07/30/95	105	92	77	55	49	33	38	25	11	841	19
07/29/95	106	97	83	59	42	30	32	16	10	835	13
07/28/95	113	104	96	34	31	28	9	8	6	929	22
07/27/95	111	101	94	38	32	25	13	9	5	852	17
07/26/95	108	97	81	35	29	20	12	9	6	868	27
07/25/95	102	93	75	36	28	22	20	10	7	863	14
07/24/95	102	90	72	38	30	23	21	12	8	868	12
07/23/95	96	86	72	29	23	17	15	9	7	885	13
07/22/95	93	84	74	28	20	11	15	9	5	885	20
07/21/95	98	89	75	47	40	26	27	18	13	852	19
07/20/95	99	88	74	60	45	33	40	25	14	1115	16
07/19/95	97	86	76	58	52	46	53	33	21	841	15
07/18/95	91	84	77	59	50	42	42	32	24	709	14
07/17/95	92	83	72	62	55	45	66	42	25	918	20
07/16/95	84	77	73	65	57	49	66	52	38	516	11
07/15/95	92	82	71	69	54	47	61	39	27	923	27
07/14/95	94	86	77	58	52	46	43	32	22	841	22
07/13/95	92	83	76	59	56	50	53	41	28	923	25
07/12/95	95	84	75	62	56	51	60	42	27	852	14
07/11/95	99	89	79	63	51	44	54	29	18	846	20
07/10/95	102	92	87	51	41	34	27	17	11	857	17
07/09/95	104	92	77	56	44	37	38	20	11	863	13
07/08/95	101	94	86	45	41	39	21	16	13	841	14
07/07/95	104	94	87	52	39	29	20	15	12	835	23
07/06/95	102	91	76	42	36	29	20	14	10	857	12
07/05/95	97	87	74	43	36	31	26	17	10	874	12
07/04/95	93	82	67	43	35	28	34	19	11	863	14
07/03/95	88	79	66	33	26	17	21	13	9	863	15
07/02/95	92	85	71	50	33	15	40	18	7	874	21
07/01/95	95	86	74	52	41	31	31	22	17	879	20
SUMMARY:	113	89	66	69	41	11	66	22	5	1115	27

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - July 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpt	dewpt	dewpt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	116	103	90	57	49	44	28	18	11	1018	1014	1000	17
07/30/95	118	101	86	64	55	43	44	25	10	1017	1014	973	20
07/29/95	119	104	92	62	52	41	35	20	10	1020	1015	962	13
07/28/95	123	112	100	56	38	26	24	9	4	1018	1013	995	29
07/27/95	121	108	91	50	42	33	19	11	7	1019	1014	989	18
07/26/95	120	105	89	40	33	27	11	8	5	1017	1014	989	15
07/25/95	117	101	85	45	34	24	18	10	4	1018	1014	1011	11
07/24/95	115	99	83	40	32	21	20	10	4	1020	1015	1011	9
07/23/95	110	96	79	59	35	21	30	13	6	1020	1016	1005	14
07/22/95	107	93	76	33	25	16	16	9	5	1019	1015	1022	14
07/21/95	109	99	87	44	33	17	20	11	5	1020	1015	989	18
07/20/95	110	96	81	65	51	39	92	29	11	1021	1016	984	15
07/19/95	109	95	82	66	58	50	57	33	16	1020	1016	973	19
07/18/95	108	97	82	60	48	38	34	21	12	1019	1015	984	14
07/17/95	107	93	83	66	52	36	54	31	11	1020	1015	984	16
07/16/95	91	81	73	74	67	58	89	65	37	1019	1016	1088	16
07/15/95	110	92	73	72	56	45	92	34	18	1019	1015	989	36
07/14/95	114	96	83	61	55	48	43	28	16	1018	1015	1121	28
07/13/95	110	97	84	65	57	45	48	30	14	1018	1014	1027	18
07/12/95	105	94	85	63	58	52	46	33	21	1018	1014	978	16
07/11/95	110	97	88	68	58	51	40	29	17	1019	1014	984	16
07/10/95	115	100	87	64	52	45	34	22	11	1019	1014	978	22
07/09/95	114	100	83	60	50	41	41	21	10	1020	1015	989	12
07/08/95	112	101	87	55	45	36	32	17	10	1021	1016	984	17
07/07/95	117	102	84	51	45	39	29	15	9	1021	1016	951	10
07/06/95	113	98	80	47	42	37	26	15	9	1021	1016	995	15
07/05/95	110	95	78	47	38	33	30	15	8	1020	1014	995	12
07/04/95	107	93	74	50	40	35	31	18	10	1016	1012	989	10
07/03/95	104	90	71	41	32	23	20	13	7	1016	1012	1005	19
07/02/95	106	95	78	42	28	18	18	10	5	1019	1014	1016	28
07/01/95	108	97	86	54	46	40	29	19	12	1019	1014	956	18
SUMMARY:	123	98	71	74	45	16	92	21	4	1021	1012	1121	36

Maricopa County ALERT System
Usery Park Weather Summary - July 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpt	dewpt	dewpt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	110	99	88	54	49	45	29	20	13	1011	1006	918	16
07/30/95	114	99	87	66	54	40	39	24	9	1011	1006	957	27
07/29/95	117	104	91	49	43	34	20	13	7	1013	1007	965	20
07/28/95	120	107	91	44	37	30	15	10	5	1009	1005	945	23
07/27/95	120	106	91	45	38	34	14	10	6	1011	1006	965	16
07/26/95	116	102	85	39	33	27	14	9	6	1010	1007	992	16
07/25/95	113	98	81	38	32	27	17	10	6	1011	1007	988	12
07/24/95	110	96	80	41	33	24	16	11	7	1013	1008	996	11
07/23/95	105	93	78	34	26	17	12	9	6	1013	1009	996	13
07/22/95	104	93	82	35	28	20	15	10	7	1013	1009	996	17
07/21/95	106	96	85	49	45	31	28	18	12	1012	1008	977	17
07/20/95	106	94	84	67	54	43	52	30	14	1014	1008	914	16
07/19/95	104	93	80	65	58	49	48	33	20	1014	1008	965	14
07/18/95	100	92	87	65	56	42	45	31	20	1013	1009	996	16
07/17/95	101	91	79	68	59	51	60	38	21	1014	1009	996	15
07/16/95	95	86	81	65	62	56	56	46	36	1014	1011	676	16
07/15/95	98	89	81	65	59	55	52	39	31	1013	1010	902	18
07/14/95	103	93	80	63	57	50	50	32	19	1012	1008	953	23
07/13/95	100	90	84	68	62	57	52	41	26	1012	1007	969	18
07/12/95	103	90	80	76	62	51	83	43	25	1013	1008	961	24
07/11/95	106	95	75	72	57	49	62	31	18	1012	1008	949	28
07/10/95	110	100	90	57	46	32	28	17	11	1013	1008	984	17
07/09/95	111	100	88	58	48	40	36	19	11	1014	1008	980	16
07/08/95	111	101	89	48	43	36	22	14	11	1015	1009	988	15
07/07/95	114	100	86	52	43	35	20	15	11	1013	1010	945	18
07/06/95	110	97	82	45	40	35	21	15	9	1014	1010	977	12
07/05/95	106	94	81	45	39	31	28	15	7	1013	1010	992	12
07/04/95	103	91	78	39	34	28	19	13	9	1010	1007	988	16
07/03/95	99	88	78	31	26	22	14	10	6	1010	1006	996	14
07/02/95	103	93	83	48	37	23	27	15	7	1012	1009	996	18
07/01/95	105	95	83	47	43	38	24	17	12	1012	1008	996	15
SUMMARY:	120	96	75	76	45	17	83	21	5	1015	1005	996	28

Maricopa County ALERT System
Horsethief Basin Weather Summary - July 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpt	dewpt	dewpt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	95	80	66	55	45	36	44	30	17	1013	1011	989	12
07/30/95	95	84	74	54	42	30	74	26	16	1014	1010	1027	32
07/29/95	96	87	75	58	42	30	41	22	13	1016	1012	978	16
07/28/95	106	90	81	40	31	26	16	12	8	1015	1012	1082	14
07/27/95	103	89	80	40	34	26	23	15	8	1015	1012	940	12
07/26/95	99	87	79	36	27	14	19	11	7	1014	1012	1011	16
07/25/95	95	83	74	33	28	15	21	13	5	1014	1012	1022	13
07/24/95	94	82	73	36	28	23	17	14	9	1015	1012	1011	15
07/23/95	86	77	68	34	26	21	18	14	10	1015	1012	1022	14
07/22/95	81	74	67	31	21	16	20	13	8	1015	1012	1011	16
07/21/95	86	77	70	49	40	20	36	27	13	1015	1012	989	69
07/20/95	86	77	71	54	42	35	48	31	18	1016	1012	1137	13
07/19/95	84	74	68	58	51	44	63	46	28	1015	1013	626	13
07/18/95	84	74	69	56	49	41	57	43	34	1014	1012	896	11
07/17/95	83	72	63	61	52	39	89	55	27	1015	1011	1148	12
07/16/95	76	67	60	64	56	40	90	69	36	1016	1013	841	10
07/15/95	89	73	59	64	53	42	91	51	27	1014	1012	1033	14
07/14/95	86	74	63	64	52	44	64	48	30	1014	1011	1126	9
07/13/95	83	71	63	66	56	49	88	61	41	1013	1011	1038	25
07/12/95	84	74	67	61	53	48	71	50	37	1014	1011	1055	13
07/11/95	89	79	68	58	47	37	62	34	28	1014	1011	1000	14
07/10/95	90	82	75	48	40	33	27	23	13	1015	1012	1005	13
07/09/95	92	83	75	47	41	37	30	23	17	1016	1013	1000	12
07/08/95	92	83	75	47	40	36	29	22	14	1017	1013	989	12
07/07/95	96	84	76	55	39	32	42	21	16	1016	1014	995	9
07/06/95	90	81	71	39	35	31	27	19	13	1016	1014	1011	13
07/05/95	88	79	70	44	33	24	22	18	16	1015	1013	1022	72
07/04/95	84	75	68	41	36	30	29	24	18	1012	1009	1000	18
07/03/95	78	70	63	37	29	18	27	21	14	1011	1008	1016	18
07/02/95	80	73	67	44	28	11	45	22	7	1013	1011	1033	20
07/01/95	79	73	68	48	44	36	46	36	29	1013	1011	1066	22
SUMMARY:	106	78	59	66	40	11	91	29	5	1017	1008	1148	72

Maricopa County ALERT System
Wickenburg Airport Weather Summary - July 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	105	91	76	59	43	35	36	21	10	1016	1013	918	27
07/30/95	105	90	75	57	44	36	39	22	11	1016	1012	951	28
07/29/95	106	95	80	56	43	26	32	19	11	1018	1014	934	26
07/28/95	113	100	83	34	27	23	13	8	5	1016	1013	995	41
07/27/95	110	96	79	54	32	23	23	12	5	1017	1014	984	22
07/26/95	108	90	67	34	24	16	17	9	5	1017	1013	984	19
07/25/95	106	87	68	33	25	17	24	12	5	1017	1013	1000	24
07/24/95	104	86	65	30	25	20	21	11	6	1018	1014	984	12
07/23/95	100	83	61	29	22	17	20	11	5	1018	1014	995	13
07/22/95	95	81	60	31	19	12	20	10	5	1019	1013	1000	19
07/21/95	97	86	70	47	34	14	33	17	8	1018	1014	945	20
07/20/95	98	87	72	45	36	30	34	19	10	1019	1015	1022	18
07/19/95	102	86	70	60	48	39	53	31	15	1019	1014	951	43
07/18/95	94	82	71	52	44	36	39	27	19	1017	1014	995	29
07/17/95	94	82	63	59	49	32	77	39	14	1019	1014	1066	17
07/16/95	82	75	69	72	59	52	68	57	42	1019	1015	533	10
07/15/95	97	81	71	62	53	42	62	42	19	1018	1014	1088	23
07/14/95	102	83	71	69	50	44	62	36	17	1017	1013	1027	31
07/13/95	94	83	73	69	55	46	66	43	25	1016	1013	962	17
07/12/95	93	84	75	64	51	45	54	34	23	1017	1013	1154	26
07/11/95	98	87	74	54	48	42	48	27	18	1017	1013	951	17
07/10/95	100	88	72	48	39	30	29	19	9	1018	1014	956	17
07/09/95	101	89	74	47	39	31	32	19	9	1019	1015	989	17
07/08/95	103	91	78	50	39	32	32	17	9	1019	1015	967	49
07/07/95	105	90	71	42	36	26	29	16	9	1020	1015	956	21
07/06/95	102	87	67	41	34	24	32	16	8	1019	1014	984	14
07/05/95	100	86	71	38	31	26	25	14	8	1018	1013	973	15
07/04/95	97	81	60	40	32	27	28	18	10	1015	1010	973	15
07/03/95	92	78	58	32	26	12	25	15	9	1014	1011	962	26
07/02/95	94	81	64	49	21	5	36	15	4	1016	1013	1016	22
07/01/95	96	83	69	49	41	34	42	24	13	1017	1013	1082	22
SUMMARY:	113	86	58	72	38	5	77	22	4	1020	1010	1154	49

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - July 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
07/31/95	109	97	80	49	44	39	27	17	10	_____	_____	(1)	951
07/30/95	114	97	82	59	48	38	35	21	9	_____	_____	962	_____
07/29/95	111	100	85	56	48	28	29	19	11	_____	_____	973	(2) _____
07/28/95	121	112	101	32	30	26	8	6	4	_____	_____	1022	6
07/27/95	103	101	90	49	40	34	18	13	12	1014	1009	626	12
07/26/95	117	100	79	40	31	25	14	9	5	1014	1007	989	15
07/25/95	113	94	74	42	29	22	18	11	5	1014	1008	1011	13
07/24/95	110	93	74	38	31	25	18	11	7	1016	1009	1000	11
07/23/95	107	90	70	33	26	21	18	10	5	1016	1009	1005	12
07/22/95	105	87	68	30	25	13	17	10	6	1015	1008	1016	16
07/21/95	105	94	82	42	32	11	23	12	4	1016	1009	989	18
07/20/95	106	95	78	49	40	32	30	16	9	1017	1011	984	18
07/19/95	104	92	77	77	53	46	45	28	15	1017	1010	973	15
07/18/95	106	93	77	54	43	37	31	20	11	1014	1009	989	14
07/17/95	103	90	73	66	51	35	68	34	10	1017	1010	978	15
07/16/95	94	82	76	70	64	55	79	58	30	1016	1011	786	20
07/15/95	104	88	76	69	58	44	81	41	17	1015	1009	1055	26
07/14/95	107	93	82	68	52	33	42	27	14	1015	1008	973	29
07/13/95	103	91	79	67	57	44	65	35	15	1013	1009	1066	21
07/12/95	98	90	80	59	55	49	44	32	21	1014	1009	456	17
07/11/95	104	94	83	59	53	47	40	26	16	1015	1008	995	16
07/10/95	110	98	83	55	47	41	26	19	10	1016	1009	973	20
07/09/95	110	96	78	54	44	37	31	19	9	1017	1010	989	12
07/08/95	111	98	88	46	42	37	21	15	9	1017	1010	978	19
07/07/95	115	98	78	50	41	34	28	15	8	1017	1010	1099	17
07/06/95	110	95	76	45	39	33	29	16	8	1017	1010	995	15
07/05/95	107	93	74	43	36	31	25	15	7	1016	1008	989	16
07/04/95	106	89	69	43	36	31	29	16	9	1011	1004	984	14
07/03/95	100	87	67	38	31	26	26	14	8	1011	1004	995	17
07/02/95	102	90	73	32	20	11	16	8	4	1014	1008	1027	20
07/01/95	104	92	78	54	46	41	35	22	13	1014	1008	1077	18
SUMMARY:	121	94	67	77	42	11	81	20	4	1017	1004	1099	29

(1) Sensor down from 7/28 08:42 through 8/03 11:20 due to eprom chip failure.

(2) Sensor down from 7/27 09:08 through 8/03 11:04 due to eprom chip failure.

Maricopa County ALERT System
Estrella Fan Weather Summary - August 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	117	100	84	64	57	49	47	27	13	1012	1008	786	12
08/30/95	114	98	88	69	61	49	53	32	14	1013	1009	786	10
08/29/95	113	99	86	64	57	49	38	27	13	1013	1010	797	12
08/28/95	112	97	81	64	56	45	54	29	13	1014	1010	808	11
08/27/95	112	96	83	69	58	40	60	32	10	1014	1010	824	13
08/26/95	109	95	83	73	63	52	70	39	17	1014	1010	819	9
08/25/95	106	92	80	70	65	59	71	45	26	1014	1010	813	17
08/24/95	97	87	79	71	67	55	71	53	35	1015	1011	797	11
08/23/95	112	97	79	72	62	54	75	35	17	1015	1009	918	20
08/22/95	112	95	80	79	67	57	81	45	20	1015	1011	824	11
08/21/95	103	86	73	76	70	63	98	65	30	1018	1013	835	18
08/20/95	103	89	71	77	67	59	96	55	24	1019	1012	978	25
08/19/95	102	90	79	72	65	45	74	46	29	1015	1011	560	25
08/18/95	108	95	83	67	54	43	52	29	13	1013	1010	835	14
08/17/95	106	94	83	75	64	54	69	42	22	1014	1010	868	12
08/16/95	106	90	79	74	68	61	80	52	29	1014	1010	912	11
08/15/95	95	89	82	74	69	61	60	53	39	1014	1010	929	17
08/14/95	111	96	87	74	63	57	57	36	22	1012	1008	852	28
08/13/95	113	100	88	69	63	55	50	33	20	1011	1006	841	20
08/12/95	107	93	78	75	65	57	77	44	22	1015	1010	846	30
08/11/95	109	101	81	68	65	52	60	37	23	1014	1009	841	24
08/10/95	98	96	93	63	61	60	35	33	32	1009	1007	110	4
08/09/95	116	104	93	64	59	55	36	25	16	1010	1004	846	14
08/08/95	116	104	91	61	57	51	35	24	13	1011	1006	841	15
08/07/95	116	103	91	62	54	41	34	21	14	1011	1007	841	12
08/06/95	119	105	90	48	42	36	17	12	8	1010	1006	857	12
08/05/95	117	104	89	62	49	42	31	18	9	1011	1006	846	15
08/04/95	118	104	90	58	51	43	30	19	10	1013	1008	846	17
08/03/95	116	104	91	62	53	42	36	20	10	1013	1009	846	13
08/02/95	116	102	90	62	52	42	33	20	13	1013	1008	830	11
08/01/95	118	104	90	53	46	41	24	15	9	1013	1009	852	15
SUMMARY:	119	97	71	79	60	36	98	34	8	1019	1004	978	30

Calibrated all sensors, set temperature & humidity sensor report intervals to 15 minutes, calibrated solar radiation translator board on 8/15.
Sensor 6896 missing data from 8/10 06:52 through 8/11 10:37.

Maricopa County ALERT System
South Mtn. Fan Weather Summary - August 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	115	100	83	62	56	48	46	25	14	1011	1005	890	10
08/30/95	109	98	85	67	60	49	51	31	14	1012	1007	868	10
08/29/95	110	99	88	65	58	50	41	27	18	1012	1007	890	12
08/28/95	110	97	83	65	56	45	52	29	12	1013	1008	912	12
08/27/95	107	95	80	69	58	40	67	34	11	1013	1008	929	12
08/26/95	106	94	85	68	63	53	54	39	19	1013	1008	989	13
08/25/95	102	91	80	71	66	61	73	47	27	1013	1008	1126	14
08/24/95	98	88	80	71	66	59	71	51	34	1015	1009	1027	17
08/23/95	110	95	83	73	63	58	61	38	22	1014	1008	1165	17
08/22/95	108	97	90	83	66	54	80	41	21	1015	1008	1176	12
08/21/95	96	87	73	76	71	66	98	62	32	1018	1011	1016	12
08/20/95	104	88	73	75	68	59	100	59	24	1018	1009	1027	20
08/19/95	99	88	75	78	67	62	96	53	32	1016	1008	896	29
08/18/95	103	96	82	69	58	51	61	30	15	1012	1007	934	17
08/17/95	105	93	82	72	65	53	71	44	25	1012	1007	1011	14
08/16/95	100	89	80	72	67	64	69	51	38	1012	1007	1016	11
08/15/95	98	86	75	75	69	65	90	61	40	1013	1008	1071	21
08/14/95	106	95	81	69	64	60	67	39	25	1012	1004	923	21
08/13/95	113	100	87	73	67	61	61	39	21	1007	1000	1000	19
08/12/95	106	92	77	78	67	60	88	49	25	1012	1004	912	15
08/11/95	110	99	77	77	67	62	89	38	25	1011	1003	967	19
08/10/95	115	105	97	67	62	58	35	27	19	1004	999	901	13
08/09/95	118	105	92	66	61	53	37	25	14	1005	998	885	11
08/08/95	114	105	90	66	59	52	41	25	15	1006	1000	901	11
08/07/95	113	104	94	64	54	36	32	21	14	1007	1001	901	15
08/06/95	117	105	94	57	45	37	26	14	8	1005	999	901	11
08/05/95	116	105	89	60	49	42	32	17	9	1006	1000	912	15
08/04/95	117	105	90	65	53	42	35	20	11	1008	1002	901	14
08/03/95	115	104	88	63	52	40	33	20	10	1008	1003	890	12
08/02/95	115	104	93	61	53	43	31	20	13	1009	1002	874	13
08/01/95	116	105	94	55	47	42	23	16	9	1008	1002	901	11
SUMMARY:	118	97	73	83	61	36	100	35	8	1018	998	1176	29

Calibrated all sensors, including solar radiation translator board, set temperature & humidity sensor report intervals to 15 minutes on 8/14.
Sensor 6566 - no data from 8/22 09:20 through 16:20.

Maricopa County ALERT System
Durango Complex Weather Summary - August 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	110	95	78	62	55	47	54	30	13	1010	1005	841	11
08/30/95	105	94	83	64	58	50	49	32	17	1012	1006	846	12
08/29/95	108	93	80	61	56	50	52	31	17	1011	1007	918	13
08/28/95	106	92	79	62	54	44	55	31	14	1012	1008	874	11
08/27/95	104	91	79	66	55	35	59	34	10	1012	1007	879	12
08/26/95	102	89	78	68	61	53	65	42	23	1012	1007	868	15
08/25/95	100	88	76	67	62	57	73	45	27	1012	1007	929	16
08/24/95	92	83	76	67	64	59	73	55	37	1014	1008	824	25
08/23/95	106	91	78	69	60	51	67	40	18	1013	1007	885	25
08/22/95	107	92	77	73	63	53	83	43	19	1014	1008	967	19
08/21/95	101	85	68	73	67	61	98	61	29	1016	1011	907	9
08/20/95	101	84	66	71	63	55	99	58	23	1017	1009	1060	29
08/19/95	98	84	70	73	62	55	95	52	28	1013	1006	907	37
08/18/95	100	90	79	67	56	45	65	35	17	1010	1006	923	18
08/17/95	100	89	78	70	62	51	72	45	21	1010	1005	951	15
08/16/95	98	87	77	69	64	59	75	51	32	1010	1006	978	16
08/15/95	96	82	71	73	66	60	97	63	39	1011	1006	1110	20
08/14/95	103	90	68	69	60	53	95	42	21	1011	1003	1055	24
08/13/95	105	93	82	67	60	50	55	36	17	1007	1002	929	22
08/12/95	101	88	72	72	62	57	86	47	26	1012	1006	907	20
08/11/95	102	92	71	70	62	57	82	39	24	1011	1003	951	39
08/10/95	107	98	88	63	58	53	40	28	19	1005	1000	896	15
08/09/95	109	99	89	62	57	52	39	27	16	1005	999	901	14
08/08/95	113	101	85	61	56	46	46	26	15	1007	1001	907	13
08/07/95	109	98	87	64	53	41	39	24	12	1007	1002	907	13
08/06/95	114	100	84	58	49	39	37	21	9	1005	1000	907	13
08/05/95	114	101	85	62	51	45	39	21	11	1007	1001	912	18
08/04/95	114	100	87	61	53	44	39	24	10	1009	1004	901	16
08/03/95	113	99	86	64	53	45	36	23	11	1009	1004	901	18
08/02/95	112	99	86	62	54	46	37	25	14	1009	1004	879	17
08/01/95	115	99	85	58	49	40	32	20	9	1010	1004	907	14
SUMMARY:	115	92	66	73	58	35	99	37	9	1017	999	1110	39

Calibrated all sensors, including solar radiation translator board on 8/09.

Maricopa County ALERT System
South Mtn. Park Weather Summary - August 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	108	99	89	64	56	49	37	26	16	1012	1006	753	8
08/30/95	104	96	87	68	60	50	47	33	18	1013	1009	742	11
08/29/95	106	97	87	65	58	49	43	29	19	1013	1009	764	10
08/28/95	105	94	83	63	56	44	49	31	14	1014	1009	775	10
08/27/95	103	93	67	68	56	37	53	33	11	1014	1010	764	11
08/26/95	100	90	81	69	64	56	61	45	25	1014	1010	775	13
08/25/95	98	89	78	70	65	62	68	47	33	1014	1010	819	10
08/24/95	93	84	76	70	65	60	77	55	41	1014	1010	769	16
08/23/95	103	91	79	69	62	56	59	41	25	1013	1009	709	22
08/22/95	106	93	83	68	63	54	55	40	23	1015	1010	929	10
08/21/95	101	85	70	72	69	64	100	62	34	1016	1012	824	8
08/20/95	100	85	70	75	66	59	100	59	29	1018	1011	797	22
08/19/95	96	85	74	76	66	61	95	58	36	1014	1009	736	19
08/18/95	99	91	80	69	57	45	62	36	18	1012	1008	907	18
08/17/95	98	88	78	73	66	52	79	51	27	1012	1008	742	12
08/16/95	95	85	77	73	67	61	82	58	45	1012	1007	863	11
08/15/95	94	82	74	75	68	63	91	66	45	1012	1008	637	18
08/14/95	102	89	75	78	63	57	82	46	28	1011	1005	841	16
08/13/95	104	93	84	68	62	54	54	38	20	1008	1002	896	16
08/12/95	97	86	73	71	63	58	86	51	30	1012	1007	896	14
08/11/95	101	91	70	76	64	53	100	45	29	1011	1004	907	24
08/10/95	108	98	89	65	59	54	41	30	20	1006	1002	879	14
08/09/95	110	98	87	62	57	51	42	27	18	1006	1000	852	10
08/08/95	107	98	86	60	55	51	39	26	17	1008	1002	918	13
08/07/95	107	97	86	62	53	32	43	24	9	1008	1003	885	12
08/06/95	109	100	87	51	42	34	26	15	9	1007	1001	901	13
08/05/95	109	99	86	56	45	40	31	17	11	1008	1002	907	16
08/04/95	108	99	88	58	50	42	35	21	12	1010	1004	896	18
08/03/95	108	99	87	60	49	40	35	20	12	1009	1005	901	15
08/02/95	107	97	86	60	50	39	37	22	14	1009	1005	852	13
08/01/95	109	99	87	44	43	40	26	17	10	1010	1004	901	11
SUMMARY:	110	92	67	78	59	32	100	38	9	1018	1000	929	24

Calibrated all sensors, including solar radiation translator board on 8/14; sensor 6508 missing data from 7/31 20:36 through 8/01 17:05; sensor 6514 report interval changed from 1 hour to 15 minutes on 8/14.

Maricopa County ALERT System
Carefree Ranch Weather Summary - August 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
08/31/95	102	93	79	63	54	47	39	28	19	758	11
08/30/95	99	89	78	64	58	51	57	38	25	769	11
08/29/95	100	89	79	67	55	48	45	33	23	896	11
08/28/95	100	88	75	63	53	46	50	32	21	797	8
08/27/95	97	87	74	63	55	47	60	38	18	797	12
08/26/95	94	84	73	72	61	55	72	49	31	973	14
08/25/95	91	82	72	73	61	54	71	51	36	852	16
08/24/95	89	79	71	71	64	54	83	61	39	890	15
08/23/95	101	86	73	74	59	51	74	43	29	775	21
08/22/95	100	88	81	63	59	52	55	40	25	808	11
08/21/95	95	81	71	71	63	59	84	58	38	802	18
08/20/95	94	82	67	70	61	52	100	53	33	874	24
08/19/95	92	82	70	72	60	50	77	50	34	709	18
08/18/95	95	85	72	69	54	38	73	40	15	813	14
08/17/95	92	82	72	76	64	54	86	59	34	984	15
08/16/95	87	79	71	69	65	60	89	64	43	841	14
08/15/95	84	75	66	71	65	60	99	74	56	709	22
08/14/95	95	84	73	71	60	53	85	47	30	841	17
08/13/95	99	88	78	68	60	51	66	42	27	879	14
08/12/95	94	82	68	69	63	56	93	56	34	819	22
08/11/95	98	88	68	69	60	49	98	43	30	923	21
08/10/95	102	92	83	61	58	53	48	33	24	797	14
08/09/95	104	94	84	60	54	48	34	27	20	813	12
08/08/95	105	93	79	58	53	49	39	27	18	819	14
08/07/95	103	94	83	57	50	42	36	24	17	813	12
08/06/95	105	95	84	48	43	35	30	17	12	819	14
08/05/95	105	95	82	54	44	34	31	19	11	830	16
08/04/95	104	94	79	59	47	41	36	22	13	830	18
08/03/95	106	95	83	53	45	38	28	19	13	830	16
08/02/95	103	93	82	56	47	39	39	22	14	824	18
08/01/95	104	95	82	48	42	37	23	17	13	830	15
SUMMARY:	106	87	66	76	56	34	100	40	11	984	24

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - August 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	116	102	87	65	56	48	41	24	13	1016	1012	885	13
08/30/95	112	97	82	69	59	50	57	32	14	1017	1012	885	12
08/29/95	114	100	89	63	51	40	40	20	13	1017	1013	890	14
08/28/95	110	97	85	60	47	37	37	20	13	1016	1013	912	19
08/27/95	110	97	83	62	49	35	46	23	10	1017	1013	989	12
08/26/95	110	95	81	68	56	37	64	31	14	1017	1013	901	16
08/25/95	107	93	80	71	63	55	56	39	23	1017	1013	1027	15
08/24/95	94	84	74	68	61	54	84	49	36	1016	1013	489	14
08/23/95	110	96	76	70	56	50	100	44	15	1015	1011	769	35
08/22/95	111	91	81	65	60	53	58	39	18	1015	1012	918	20
08/21/95	102	83	69	67	63	55	89	56	26	1017	1014	967	22
08/20/95	102	84	73	67	62	56	80	52	24	1016	1012	1055	34
08/19/95	95	86	75	67	56	29	71	40	11	1013	1010	247	23
08/18/95	105	91	75	63	51	29	59	30	11	1014	1010	791	11
08/17/95	103	95	85	64	60	50	46	33	20	1017	1009	797	10
08/16/95	105	94	83	72	67	63	53	44	28	1017	1014	1016	15
08/15/95	95	85	79	76	69	66	69	59	45	1018	1014	813	29
08/14/95	111	96	80	73	62	51	72	38	22	1016	1011	934	19
08/13/95	113	101	89	69	63	51	48	34	20	1016	1010	945	16
08/12/95	108	94	80	69	66	57	65	43	26	1019	1014	973	26
08/11/95	110	96	85	74	66	59	62	41	21	1016	1010	1104	14
08/10/95	114	101	90	66	61	57	42	30	17	1014	1009	973	10
08/09/95	117	104	90	65	58	52	37	25	14	1014	1009	940	11
08/08/95	117	103	89	63	58	52	41	26	14	1016	1011	945	13
08/07/95	116	102	88	69	57	32	49	26	9	1015	1011	945	11
08/06/95	117	106	94	58	42	33	21	12	9	1015	1010	956	13
08/05/95	119	104	89	60	47	37	34	17	10	1016	1010	945	21
08/04/95	118	105	90	62	52	44	35	20	11	1017	1013	951	19
08/03/95	119	103	87	66	55	44	46	24	11	1017	1013	951	17
08/02/95	119	102	85	67	56	48	54	25	13	1017	1013	951	14
08/01/95	118	104	95	50	45	41	18	14	9	1016	1013	945	18
SUMMARY:	119	97	69	76	57	29	100	32	9	1019	1009	1104	35

All sensors calibrated 8/24, including solar radiation translator board. Data missing from all sensors on 8/18-20 and 8/23-24.

Maricopa County ALERT System
Usery Park Weather Summary - August 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	107	98	86	63	56	49	42	27	16	1013	1010	780	12
08/30/95	108	96	86	65	61	56	47	33	23	1014	1010	753	12
08/29/95	108	97	86	64	60	56	46	31	20	1014	1011	753	13
08/28/95	109	95	82	66	56	50	54	30	16	1015	1011	769	13
08/27/95	106	94	81	69	58	42	65	35	13	1015	1011	769	13
08/26/95	104	91	79	69	65	61	68	46	28	1015	1011	786	15
08/25/95	101	90	78	69	65	61	70	48	29	1015	1011	747	20
08/24/95	96	87	79	71	67	64	75	55	41	1017	1012	681	12
08/23/95	108	93	79	71	64	58	80	43	24	1016	1011	769	15
08/22/95	108	95	83	68	63	59	57	38	22	1017	1012	830	18
08/21/95	101	86	72	77	71	62	97	65	37	1019	1015	786	15
08/20/95	101	88	72	78	68	63	98	57	35	1020	1012	879	20
08/19/95	102	88	75	75	67	59	95	56	32	1017	1010	775	19
08/18/95	103	93	81	71	62	49	67	41	20	1014	1010	786	14
08/17/95	101	90	81	74	67	57	73	51	29	1014	1010	863	12
08/16/95	94	85	74	77	71	67	94	65	46	1014	1010	907	15
08/15/95	96	84	77	71	68	62	82	61	41	1015	1010	1038	14
08/14/95	104	92	79	71	64	59	71	43	29	1014	1008	797	19
08/13/95	110	97	85	68	62	54	51	35	20	1012	1006	802	18
08/12/95	102	90	76	74	67	60	89	52	28	1016	1010	780	15
08/11/95	106	95	77	76	65	60	82	41	27	1017	1009	786	28
08/10/95	112	101	89	65	60	57	43	28	18	1010	1005	786	14
08/09/95	109	100	93	63	56	51	34	25	18	1007	1001	598	14
08/08/95	113	102	89	60	56	49	37	23	16	1008	1003	977	17
08/07/95	111	101	90	66	57	45	42	25	16	1009	1004	937	15
08/06/95	113	103	92	53	48	41	25	17	11	1007	1003	934	17
08/05/95	113	102	92	58	51	44	32	20	11	1008	1003	945	14
08/04/95	113	101	88	64	52	42	36	22	11	1010	1006	930	14
08/03/95	113	102	90	61	51	43	32	20	11	1010	1006	934	17
08/02/95	110	100	90	60	52	43	32	21	15	1011	1006	930	16
08/01/95	113	102	90	51	46	39	21	16	11	1010	1006	934	13
SUMMARY:	113	95	72	78	61	39	98	38	11	1020	1001	1038	28

Calibrated all sensors, including solar radiation translator board on 8/10.

Maricopa County ALERT System
Horsethief Basin Weather Summary - August 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	98	86	76	55	47	41	34	27	18	1014	1011	934	10
08/30/95	95	82	76	65	48	41	40	31	22	1015	1011	945	8
08/29/95	91	82	77	56	48	44	35	32	27	1014	1011	995	13
08/28/95	90	81	71	54	46	35	42	30	23	1016	1012	945	11
08/27/95	88	78	70	60	45	31	55	31	16	1015	1011	956	13
08/26/95	83	75	69	65	55	43	71	53	33	1014	1012	1093	11
08/25/95	84	73	68	64	54	47	64	52	46	1015	1012	1165	11
08/24/95	84	73	66	68	58	49	83	62	44	1015	1011	852	11
08/23/95	88	75	63	63	55	45	86	55	34	1015	1012	1082	19
08/22/95	90	77	66	69	59	51	80	57	34	1017	1012	973	8
08/21/95	83	71	60	68	61	53	100	75	47	1018	1013	989	10
08/20/95	83	71	60	66	60	55	100	71	44	1016	1012	1000	9
08/19/95	87	72	61	65	56	35	97	59	29	1015	1010	912	9
08/18/95	92	77	67	55	44	31	63	34	18	1013	1009	967	10
08/17/95	79	71	64	69	61	51	100	75	47	1012	1010	1088	14
08/16/95	76	69	63	71	60	52	100	75	57	1014	1010	934	14
08/15/95	77	68	60	69	60	46	100	78	57	1012	1009	1016	17
08/14/95	84	74	62	74	59	51	98	61	44	1013	1009	951	17
08/13/95	91	78	70	66	58	52	68	53	39	1013	1008	1044	13
08/12/95	84	73	60	66	60	48	100	66	45	1015	1011	1071	14
08/11/95	88	79	60	65	59	49	100	53	36	1014	1009	956	22
08/10/95	90	82	74	65	55	48	61	41	31	1011	1007	956	17
08/09/95	95	84	76	59	53	46	44	35	27	1011	1007	956	9
08/08/95	93	82	74	63	53	44	52	39	24	1013	1009	1044	12
08/07/95	94	85	77	53	44	31	36	25	15	1012	1009	956	12
08/06/95	95	86	78	46	37	31	22	17	15	1011	1008	956	16
08/05/95	94	85	78	44	37	30	29	19	14	1012	1008	1033	15
08/04/95	93	84	76	50	44	41	36	26	18	1014	1010	1027	17
08/03/95	93	85	78	51	42	36	29	23	16	1013	1011	967	16
08/02/95	92	82	73	53	45	41	36	27	16	1013	1011	1088	21
08/01/95	93	83	77	50	42	35	29	24	19	1014	1011	1044	21
SUMMARY:	98	78	60	74	52	30	100	45	14	1018	1007	1165	22

Maricopa County ALERT System
Wickenburg Airport Weather Summary - August 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	106	89	74	59	46	40	37	24	13	1017	1013	896	12
08/30/95	103	86	68	66	49	42	58	30	16	1017	1013	885	10
08/29/95	102	87	74	76	49	38	41	27	15	1018	1013	945	10
08/28/95	100	85	67	55	45	39	41	27	14	1018	1013	918	11
08/27/95	100	84	70	53	43	34	50	27	14	1017	1014	918	13
08/26/95	99	83	68	69	53	32	80	43	15	1017	1013	896	12
08/25/95	95	79	69	66	61	50	89	59	30	1017	1014	978	20
08/24/95	82	75	66	68	62	56	91	70	47	1017	1014	374	14
08/23/95	100	86	68	64	54	42	87	37	21	1018	1014	967	26
08/22/95	98	85	74	63	58	53	68	43	26	1019	1015	890	13
08/21/95	91	79	66	68	61	51	100	60	32	1020	1017	912	17
08/20/95	92	80	69	66	57	50	72	49	29	1018	1015	923	18
08/19/95	92	79	71	63	54	40	68	45	21	1017	1012	885	32
08/18/95	97	83	68	58	44	30	70	33	10	1016	1012	962	16
08/17/95	93	82	71	66	58	44	85	49	25	1016	1012	984	15
08/16/95	89	79	66	67	61	54	88	59	40	1015	1011	1044	14
08/15/95	87	75	67	68	61	50	93	67	43	1015	1012	857	18
08/14/95	97	85	65	64	57	50	60	42	23	1014	1010	923	36
08/13/95	102	87	76	61	56	49	55	37	19	1014	1010	1011	20
08/12/95	98	84	67	67	59	41	86	48	28	1017	1013	940	18
08/11/95	99	90	72	62	56	44	47	34	23	1016	1010	956	21
08/10/95	101	91	80	59	53	46	41	30	19	1012	1008	929	20
08/09/95	105	93	79	56	49	40	36	24	15	1018	1008	929	16
08/08/95	105	93	77	56	49	40	42	25	14	1014	1010	929	18
08/07/95	106	92	78	57	42	25	30	18	12	1014	1010	929	16
08/06/95	107	93	78	44	33	26	18	12	8	1013	1009	945	28
08/05/95	105	93	76	43	36	31	23	14	9	1014	1010	1132	19
08/04/95	104	91	76	49	42	31	33	19	12	1016	1012	967	15
08/03/95	106	92	75	47	41	36	29	18	10	1016	1012	940	19
08/02/95	105	92	78	57	45	39	36	21	11	1017	1012	929	16
08/01/95	107	92	75	46	40	35	27	17	9	1016	1012	929	18
SUMMARY:	107	86	65	76	51	25	100	36	8	1020	1008	1132	36

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - August 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
08/31/95	111	97	79	55	49	45	34	21	13	1012	1006	918	12
08/30/95	107	93	76	62	52	44	46	28	14	1013	1007	1082	11
08/29/95	108	94	80	49	45	41	30	19	11	1014	1007	945	13
08/28/95	107	92	75	56	44	37	30	20	11	1014	1007	945	18
08/27/95	106	92	80	60	41	30	39	19	8	1014	1008	984	14
08/26/95	104	90	76	67	50	28	70	32	8	1013	1008	940	15
08/25/95	101	88	77	64	60	52	63	43	23	1013	1008	1154	17
08/24/95	89	83	75	69	63	58	79	55	40	1014	1009	720	17
08/23/95	106	95	77	64	56	49	47	30	16	1014	1009	945	23
08/22/95	106	93	80	67	59	52	56	35	19	1016	1010	951	16
08/21/95	99	86	71	73	62	55	84	51	27	1017	1012	1187	20
08/20/95	100	86	76	76	61	55	66	47	26	1014	1010	973	21
08/19/95	99	85	76	67	55	41	68	38	21	1011	1006	582	30
08/18/95	103	89	72	64	47	34	68	29	9	1012	1005	984	12
08/17/95	101	87	75	74	61	47	93	49	18	1012	1006	962	14
08/16/95	98	83	72	77	66	58	92	61	31	1011	1006	1115	22
08/15/95	90	80	71	70	67	63	92	68	50	1011	1006	681	24
08/14/95	103	90	74	79	60	55	91	40	24	1009	1004	967	24
08/13/95	106	95	82	65	59	51	49	33	21	1010	1003	1071	16
08/12/95	104	90	76	66	60	52	61	40	23	1014	1007	967	17
08/11/95	105	93	83	69	61	55	56	36	24	1010	1003	956	22
08/10/95	106	97	88	63	57	53	37	28	18	1006	1001	984	17
08/09/95	112	99	87	57	51	43	34	21	14	1007	1001	962	15
08/08/95	111	99	87	64	53	44	40	24	13	1010	1003	967	13
08/07/95	112	97	83	64	50	30	43	23	10	1009	1002	978	14
08/06/95	112	100	84	37	34	28	16	10	7	1008	1002	896	15
08/05/95	111	99	83	46	39	31	23	13	8	1009	1003	978	16
08/04/95	112	99	81	54	46	39	34	19	10	1011	1006	984	15
08/03/95	113	98	83	60	46	39	38	19	9	1019	1006	967	19
08/02/95	112	97	83	59	48	38	39	21	10	_____	_____	967	_____
08/01/95	112	98	83	50	42	38	23	16	9	_____	_____	978	_____
SUMMARY:	113	92	71	79	53	28	93	32	7	1019	1001	1187	30

Data missing from sensors 5144 & 5134 from 7/27 09:08 through 8/03 11:04.

Calibrated all sensors, including solar radiation translator board on 8/03.

Maricopa County ALERT System
Estrella Fan Weather Summary - September 1995

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6891	6894	6894	6896	6883
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	95	78	64	44	39	34	45	26	14	1014	1011	731	12
09/29/95	90	80	72	63	52	37	65	41	17	1012	1010	731	11
09/28/95	97	84	74	75	65	57	90	58	30	1013	1009	566	13
09/27/95	103	87	76	76	60	50	86	44	26	1013	1010	786	13
09/26/95	103	89	76	53	49	35	42	27	13	1011	1008	736	15
09/25/95	102	89	77	61	52	43	52	32	14	1013	1008	736	16
09/24/95	101	90	77	56	50	44	41	27	16	1014	1010	736	15
09/23/95	102	88	73	56	49	43	46	28	16	1014	1010	742	15
09/22/95	105	90	78	60	49	36	50	27	10	1014	1010	747	11
09/21/95	106	92	79	59	52	44	49	29	14	1013	1010	753	10
09/20/95	105	90	78	72	58	40	66	38	12	1015	1011	753	10
09/19/95	104	89	75	69	57	36	74	39	10	1014	1011	758	9
09/18/95	102	88	75	71	61	54	86	44	22	1014	1010	703	12
09/17/95	104	90	78	63	59	54	52	38	23	1015	1011	753	11
09/16/95	101	88	74	65	60	52	63	41	27	1015	1012	747	16
09/15/95	100	92	84	60	55	45	39	30	20	1013	1009	775	22
09/14/95	108	97	81	56	47	42	35	20	12	1014	1009	775	16
09/13/95	112	97	79	52	40	29	30	16	8	1013	1010	780	12
09/12/95	110	93	76	51	45	36	39	21	9	1015	1011	791	13
09/11/95	107	91	77	63	52	39	61	30	13	1016	1012	791	13
09/10/95	104	91	77	66	60	52	66	38	23	1014	1011	786	17
09/09/95	103	91	81	67	61	53	58	39	25	1013	1010	841	13
09/08/95	104	93	82	73	64	56	76	43	25	1012	1009	879	12
09/07/95	102	87	74	74	68	56	96	57	32	1017	1011	808	21
09/06/95	110	94	74	76	65	56	93	42	21	1017	1011	775	22
09/05/95	107	95	85	74	68	61	69	42	30	1018	1012	786	10
09/04/95	113	98	85	69	61	50	61	34	13	1014	1011	786	13
09/03/95	112	99	82	62	52	46	37	22	14	1013	1010	808	14
09/02/95	112	102	92	65	50	42	36	19	11	1013	1009	797	19
09/01/95	114	100	89	68	61	56	48	29	18	1013	1009	797	9
SUMMARY:	114	91	64	76	55	29	96	34	8	1018	1008	879	22

Maricopa County ALERT System
South Mtn. Fan Weather Summary - September 1995

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6561	6564	6564	6566	6554
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	93	79	63	52	42	36	66	30	14	1015	1010	857	11
09/29/95	90	81	49	65	52	35	70	40	19	1012	1008	824	12
09/28/95	94	82	70	73	67	60	100	65	36	1014	1008	896	10
09/27/95	103	87	74	70	57	43	74	38	25	1013	1008	967	18
09/26/95	103	89	75	52	48	41	43	26	15	1011	1006	852	20
09/25/95	102	88	74	61	52	41	54	31	14	1013	1006	857	14
09/24/95	103	90	77	56	50	43	40	26	16	1013	1009	863	15
09/23/95	102	89	56	53	48	42	36	26	16	1013	1008	885	18
09/22/95	103	90	73	59	46	37	47	24	11	1014	1008	863	12
09/21/95	105	90	74	58	51	40	50	28	16	1013	1008	863	13
09/20/95	103	89	73	60	53	42	61	32	13	1015	1009	868	11
09/19/95	102	88	75	--	--	--	--	--	--	1014	1009	---	11
09/18/95	102	88	60	--	--	--	--	--	--	1013	1007	---	31
09/17/95	102	91	77	63	57	52	53	35	22	1015	1009	890	13
09/16/95	99	88	79	63	59	50	54	39	27	1015	1010	841	18
09/15/95	101	90	83	60	55	44	40	32	20	1013	1008	934	15
09/14/95	107	95	83	53	47	41	32	20	13	1014	1007	885	20
09/13/95	111	94	73	78	41	30	36	17	7	1013	1007	901	15
09/12/95	108	93	75	54	43	29	39	21	7	1015	1008	901	17
09/11/95	104	92	77	60	52	38	72	29	13	1015	1010	896	14
09/10/95	103	91	79	62	58	51	54	36	23	1015	1009	896	14
09/09/95	102	89	61	67	61	32	63	42	26	1013	1008	1011	15
09/08/95	105	93	83	70	63	59	62	40	25	1011	1006	973	15
09/07/95	100	87	73	75	68	62	98	59	31	1018	1008	852	11
09/06/95	107	96	80	75	65	56	80	39	20	1016	1008	885	17
09/05/95	105	96	88	72	67	59	60	40	29	1016	1011	868	14
09/04/95	114	99	82	65	57	45	50	28	11	1013	1008	901	10
09/03/95	111	99	86	57	50	44	30	21	14	1012	1007	912	13
09/02/95	112	100	91	64	50	41	37	20	10	1012	1006	912	17
09/01/95	112	100	87	66	60	53	45	28	20	1012	1006	890	12
SUMMARY:	114	91	49	80	54	29	100	33	7	1018	1006	1011	31

Missing data for sensors 6561, 6556, and 6566 on 9/18 and 9/19.

Maricopa County ALERT System
Durango Complex Weather Summary - September 1995

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4701	4704	4704	4703	4694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	95	80	65	55	46	36	70	35	13	1014	1010	808	14
09/29/95	92	82	73	67	56	37	76	45	18	1011	1008	802	18
09/28/95	96	82	67	77	69	61	100	69	36	1013	1008	846	30
09/27/95	103	88	72	78	59	51	95	41	23	1013	1008	852	27
09/26/95	104	90	77	54	51	46	43	28	16	1010	1006	797	20
09/25/95	102	89	76	59	53	44	50	31	16	1012	1006	797	18
09/24/95	103	90	77	56	52	47	44	30	16	1013	1008	808	22
09/23/95	103	89	79	55	50	47	38	28	18	1013	1008	863	18
09/22/95	104	90	76	55	49	38	47	27	11	1013	1008	802	18
09/21/95	106	91	78	56	51	45	39	27	15	1012	1007	802	11
09/20/95	105	91	78	58	51	38	42	28	10	1014	1009	813	14
09/19/95	104	90	77	62	54	41	56	33	13	1013	1010	813	12
09/18/95	103	89	79	65	59	50	60	39	18	1012	1007	819	16
09/17/95	103	91	77	64	59	54	60	37	21	1014	1008	819	14
09/16/95	101	88	77	65	59	52	59	40	26	1014	1010	824	25
09/15/95	100	89	81	60	56	48	45	34	24	1011	1008	918	20
09/14/95	106	93	81	54	49	42	37	24	14	1013	1007	841	24
09/13/95	113	93	76	53	45	33	41	22	7	1011	1007	863	23
09/12/95	108	93	76	57	49	38	48	26	10	1014	1008	852	14
09/11/95	106	92	79	59	53	43	48	30	14	1014	1009	852	15
09/10/95	105	91	80	63	58	51	53	36	22	1014	1009	852	19
09/09/95	106	91	83	66	61	53	51	39	20	1011	1007	896	20
09/08/95	107	94	82	74	66	59	77	44	25	1010	1005	923	18
09/07/95	102	88	71	75	69	61	93	59	29	1016	1008	973	15
09/06/95	109	96	77	71	65	55	82	40	18	1015	1008	841	21
09/05/95	106	94	82	75	67	59	67	43	30	1016	1010	835	19
09/04/95	108	93	81	61	54	44	48	30	13	1012	1008	863	13
09/03/95	106	93	79	56	49	43	38	24	13	1011	1007	874	16
09/02/95	105	94	84	61	50	40	44	25	12	1010	1005	868	21
09/01/95	109	96	85	63	58	53	43	30	18	1011	1005	846	12
SUMMARY:	113	90	65	78	56	33	100	35	7	1016	1005	973	30

Maricopa County ALERT System
South Mtn. Park Weather Summary - September 1995

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6511	6514	6514	6513	6504
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	86	77	67	44	38	34	42	25	17	1015	1012	692	14
09/29/95	86	78	71	63	51	34	66	42	20	1012	1009	769	14
09/28/95	87	77	68	73	66	61	100	72	49	1013	1010	830	11
09/27/95	95	85	70	70	56	42	100	40	22	1014	1010	720	13
09/26/95	98	88	78	54	48	43	41	27	17	1011	1006	698	15
09/25/95	97	87	76	59	51	40	52	32	16	1013	1007	698	15
09/24/95	95	88	79	57	50	43	39	28	20	1014	1009	780	17
09/23/95	97	86	77	54	48	42	38	28	18	1014	1010	698	16
09/22/95	99	88	77	54	46	37	39	25	12	1014	1010	703	11
09/21/95	100	90	81	57	50	42	37	26	18	1013	1008	709	11
09/20/95	98	90	79	60	50	40	43	28	14	1015	1010	720	13
09/19/95	97	88	79	62	50	37	48	30	13	1014	1011	709	10
09/18/95	98	88	82	63	56	46	50	36	22	1014	1007	846	11
09/17/95	97	88	78	63	57	50	48	37	23	1015	1010	714	13
09/16/95	94	84	74	65	59	50	62	45	30	1016	1011	643	11
09/15/95	94	85	79	59	56	47	48	38	25	1014	1009	780	17
09/14/95	101	91	83	52	47	42	32	23	16	1014	1009	720	14
09/13/95	105	94	85	48	39	31	24	15	8	1012	1009	758	15
09/12/95	102	93	82	52	43	35	34	19	11	1015	1009	753	11
09/11/95	99	90	80	60	51	38	44	29	14	1016	1011	747	13
09/10/95	98	86	76	62	58	52	57	41	28	1015	1010	747	13
09/09/95	94	86	79	69	62	57	54	46	34	1013	1010	797	15
09/08/95	101	90	82	68	63	59	56	43	30	1012	1007	758	14
09/07/95	95	85	72	71	65	54	87	55	38	1017	1010	764	11
09/06/95	102	92	75	73	65	54	86	44	26	1015	1011	742	16
09/05/95	99	92	84	73	67	61	68	46	33	1017	1012	742	15
09/04/95	108	97	86	65	56	47	49	28	14	1014	1010	764	9
09/03/95	107	97	89	53	49	45	26	20	16	1013	1010	769	14
09/02/95	107	98	88	66	50	42	41	22	11	1012	1009	775	12
09/01/95	109	98	87	67	60	50	49	30	21	1012	1007	758	11
SUMMARY:	109	88	67	73	54	31	100	34	8	1017	1006	846	17

Maricopa County ALERT System
Carefree Ranch Weather Summary - September 1995

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4931	4933	4924
StatType	max	mean	min	max	mean	min	max	mean	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	wsqm	mph
Daily Sensor Statistics											
09/30/95	85	74	64	49	36	29	43	26	16	747	18
09/29/95	78	70	63	68	54	37	98	62	28	808	14
09/28/95	84	72	65	68	64	58	100	80	51	879	11
09/27/95	91	80	68	71	54	48	92	43	32	808	13
09/26/95	91	81	69	54	49	42	57	35	19	747	20
09/25/95	91	80	67	58	49	40	68	36	22	797	18
09/24/95	90	80	69	56	49	44	58	35	23	753	19
09/23/95	91	81	73	52	47	43	39	31	23	808	15
09/22/95	93	82	73	52	46	41	39	29	18	747	11
09/21/95	95	85	74	54	48	41	43	29	20	758	13
09/20/95	94	84	70	58	47	41	61	30	17	758	14
09/19/95	94	83	69	56	49	41	55	33	17	764	14
09/18/95	92	82	73	65	55	49	57	40	28	791	12
09/17/95	93	83	71	58	54	51	55	39	28	764	13
09/16/95	90	80	68	60	55	47	65	44	29	769	21
09/15/95	93	82	71	59	52	45	58	36	27	863	12
09/14/95	100	87	81	50	46	38	30	25	16	786	22
09/13/95	103	92	83	47	34	28	27	13	8	885	12
09/12/95	102	87	74	51	42	34	32	22	12	852	13
09/11/95	95	84	72	58	49	41	47	31	21	879	13
09/10/95	92	81	73	59	53	44	56	40	28	830	22
09/09/95	91	82	76	61	56	47	55	43	26	824	14
09/08/95	91	83	74	67	60	54	72	49	32	797	16
09/07/95	90	81	67	69	60	50	95	52	36	813	16
09/06/95	98	86	75	66	59	46	63	43	29	747	25
09/05/95	94	85	76	70	61	50	73	47	28	769	13
09/04/95	100	91	81	58	47	43	39	23	15	786	12
09/03/95	100	90	82	51	46	38	30	22	13	797	15
09/02/95	102	91	83	57	50	43	36	26	16	791	12
09/01/95	103	92	81	68	55	47	52	30	21	775	10
SUMMARY:	103	83	63	71	51	28	100	37	8	885	25

Calibrated solar radiation (4933) translator board, calibrated all sensors 9/12.

Maricopa County ALERT System
Gila Bend Mtns. Weather Summary - September 1995

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5051	5054	5054	5053	5044
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	88	80	71	34	28	23	18	15	11	1015	1011	813	16
09/29/95	90	79	65	44	36	28	43	23	13	1012	1009	830	12
09/28/95	94	82	73	67	59	36	80	49	18	1013	1009	901	10
09/27/95	98	86	77	68	60	53	58	43	32	1014	1010	967	12
09/26/95	100	87	75	60	52	46	46	33	18	1012	1008	813	12
09/25/95	99	87	74	60	52	43	60	34	16	1014	1008	830	11
09/24/95	100	88	76	55	48	36	44	27	13	1015	1011	824	24
09/23/95	100	89	76	59	50	42	49	28	14	1014	1010	830	11
09/22/95	102	89	75	59	47	38	57	26	12	1015	1011	824	9
09/21/95	104	91	78	56	48	39	45	25	11	1014	1010	835	9
09/20/95	104	91	79	67	57	43	58	35	13	1016	1011	830	11
09/19/95	104	90	77	63	54	38	56	34	13	1016	1012	841	11
09/18/95	103	88	78	71	59	44	61	40	20	1014	1010	841	22
09/17/95	99	87	75	68	62	55	79	46	30	1016	1011	824	15
09/16/95	101	86	72	68	62	55	80	48	31	1016	1012	830	28
09/15/95	100	89	79	57	52	44	42	29	21	1013	1010	868	17
09/14/95	102	91	81	63	48	39	55	25	14	1015	1010	852	20
09/13/95	108	95	85	41	35	31	17	12	8	1013	1010	874	20
09/12/95	108	96	82	45	35	22	22	12	8	1016	1012	879	27
09/11/95	105	96	90	59	47	24	35	20	8	1016	1013	879	14
09/10/95	103	94	84	62	58	52	48	32	20	1017	1014	868	25
09/09/95	101	90	61	66	57	39	43	34	16	1016	1012	813	9
09/08/95	103	92	81	71	61	49	68	39	19	1015	1011	890	15
09/07/95	100	85	71	69	65	58	89	56	33	1017	1013	967	26
09/06/95	108	93	71	71	64	57	98	43	12	1019	1013	863	22
09/05/95	108	94	82	74	67	61	74	45	25	1020	1014	863	27
09/04/95	111	98	85	68	62	55	53	33	18	1017	1013	874	17
09/03/95	111	97	86	68	57	44	45	29	13	1017	1013	890	14
09/02/95	112	99	89	61	51	38	39	22	12	1015	1012	890	29
09/01/95	114	99	85	68	59	52	55	29	17	1015	1012	879	19
SUMMARY:	114	90	61	74	53	22	98	32	8	1020	1008	967	29

Sensors 5051,5052,5053,5048, and 5054 - no data 9/09 03:34-06:49, 9/09 18:49-9/10 09:04, 9/10 18:49-9/11 09:49

Maricopa County ALERT System
Usery Park Weather Summary - September 1995

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6651	6654	6654	6653	6644
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	87	74	62	48	38	31	58	30	14	1016	1012	736	16
09/29/95	83	74	67	66	53	38	77	50	29	1014	1011	753	13
09/28/95	84	75	64	66	62	58	98	68	45	1015	1011	874	22
09/27/95	94	83	68	68	53	42	90	38	27	1015	1011	797	17
09/26/95	96	85	77	48	45	40	35	26	19	1012	1009	731	14
09/25/95	95	84	73	54	47	40	41	28	20	1015	1009	736	15
09/24/95	94	84	74	53	47	43	42	29	20	1015	1011	736	13
09/23/95	95	84	72	50	45	41	39	27	18	1015	1011	---	14
09/22/95	96	85	72	48	42	34	42	24	11	1016	1012	---	13
09/21/95	97	87	75	51	45	38	32	25	17	1015	1011	---	13
09/20/95	98	86	73	52	44	35	45	25	12	1017	1012	---	14
09/19/95	97	84	71	58	47	35	52	30	13	1016	1013	747	31
09/18/95	98	84	74	60	54	48	51	37	21	1014	1011	670	17
09/17/95	96	84	72	58	54	50	53	37	23	1016	1012	753	12
09/16/95	95	82	71	59	55	50	55	41	29	1017	1013	780	13
09/15/95	94	84	76	56	53	46	50	36	22	1015	1011	863	19
09/14/95	101	91	81	48	43	38	29	20	13	1016	1011	764	19
09/13/95	106	92	79	43	36	26	23	14	9	1014	1010	780	15
09/12/95	102	89	74	50	44	36	41	23	12	1016	1011	786	14
09/11/95	99	86	73	56	50	41	51	32	18	1017	1013	835	13
09/10/95	96	85	74	59	55	50	56	38	25	1016	1013	775	16
09/09/95	94	83	75	65	58	52	57	45	30	1015	1012	1000	15
09/08/95	98	86	77	66	61	52	65	46	28	1013	1009	995	13
09/07/95	96	83	69	70	62	50	95	55	28	1019	1011	824	14
09/06/95	102	90	72	72	62	52	91	42	23	1018	1012	769	18
09/05/95	97	90	82	70	62	43	58	42	21	1018	1014	786	13
09/04/95	106	94	81	60	47	41	36	22	12	1015	1011	791	13
09/03/95	106	96	87	49	45	38	27	18	13	1014	1010	797	15
09/02/95	107	96	88	57	46	35	32	19	9	1014	1009	797	21
09/01/95	106	96	82	70	56	49	61	28	18	1014	1009	786	13
SUMMARY:	107	86	62	72	50	26	98	33	9	1019	1009	1000	31

Sensor 6653 - no data 9/20 through 9/23

Maricopa County ALERT System
Horsethief Basin Weather Summary - September 1995

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5701	5704	5704	5703	5694
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	74	59	48	38	30	22	44	33	25	1015	1008	841	10
09/29/95	67	59	52	58	44	31	100	63	29	1011	1007	846	22
09/28/95	67	60	57	64	59	56	100	97	79	1012	1008	484	17
09/27/95	70	65	61	62	54	46	90	70	58	1012	1010	934	25
09/26/95	76	68	62	56	46	41	80	48	35	1011	1008	835	21
09/25/95	75	68	63	54	42	30	52	40	28	1014	1008	956	15
09/24/95	76	69	63	52	42	34	52	39	31	1012	1009	874	19
09/23/95	76	69	63	50	43	32	50	40	27	1014	1010	846	15
09/22/95	78	71	66	52	43	34	53	37	29	1013	1010	841	15
09/21/95	82	72	66	48	44	40	48	37	27	1015	1010	874	14
09/20/95	81	73	68	49	39	31	39	29	23	1015	1011	868	13
09/19/95	84	72	48	49	38	30	34	28	23	1016	1011	890	12
09/18/95	74	69	65	62	49	36	69	52	31	1015	1010	374	12
09/17/95	82	69	57	66	50	41	94	53	41	1016	1011	945	13
09/16/95	81	68	51	64	51	41	94	58	41	1016	1011	874	16
09/15/95	86	72	62	55	46	40	70	43	26	1015	1009	929	11
09/14/95	89	75	67	56	43	39	43	33	19	1015	1011	912	7
09/13/95	91	79	69	40	29	22	31	17	11	1015	1011	951	8
09/12/95	92	78	70	44	35	26	25	21	15	1017	1011	874	7
09/11/95	84	74	67	58	48	31	57	42	22	1017	1012	978	8
09/10/95	81	69	60	61	54	46	91	62	46	1014	1011	901	14
09/09/95	79	71	64	60	53	43	80	56	29	1014	1010	967	14
09/08/95	78	72	67	63	57	50	77	62	49	1013	1009	516	17
09/07/95	84	73	62	62	55	46	90	57	40	1015	1010	901	13
09/06/95	89	76	60	65	57	46	86	55	35	1017	1012	1055	13
09/05/95	87	79	72	70	59	49	70	53	39	1017	1013	824	12
09/04/95	95	82	74	50	46	42	37	29	18	1016	1012	918	9
09/03/95	93	82	73	53	44	38	36	28	16	1016	1011	934	8
09/02/95	95	82	74	55	49	40	46	34	23	1015	1010	923	8
09/01/95	96	84	76	59	52	46	43	34	26	1015	1011	907	10
SUMMARY:	96	72	48	70	47	22	100	45	11	1017	1007	1055	25

Maricopa County ALERT System
Wickenburg Airport Weather Summary - September 1995

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7121	7124	7124	7123	7114
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	89	74	58	37	29	24	36	20	12	1015	1011	852	15
09/29/95	85	74	61	53	38	24	67	31	10	1012	1008	863	15
09/28/95	86	76	68	70	61	38	89	63	28	1013	1009	912	16
09/27/95	90	80	65	66	55	47	56	44	33	1014	1010	885	21
09/26/95	94	82	65	53	48	42	55	32	18	1013	1008	852	19
09/25/95	92	79	62	55	42	32	42	28	11	1013	1008	879	18
09/24/95	94	80	59	52	41	22	43	26	16	1015	1011	868	16
09/23/95	93	80	61	66	43	34	40	28	18	1014	1011	890	20
09/22/95	97	82	66	50	43	32	41	26	15	1015	1011	846	15
09/21/95	98	85	69	52	44	37	46	27	15	1015	1011	868	19
09/20/95	99	84	66	53	43	35	39	25	13	1016	1012	973	15
09/19/95	99	82	64	57	44	30	68	33	11	1015	1011	885	15
09/18/95	95	81	70	61	55	46	70	45	21	1014	1011	929	11
09/17/95	94	81	69	66	60	50	80	53	30	1016	1011	879	17
09/16/95	97	82	71	66	57	50	79	47	29	1016	1013	874	31
09/15/95	97	85	65	55	49	37	45	31	20	1013	1011	890	17
09/14/95	100	87	72	49	43	37	35	23	13	1017	1011	896	26
09/13/95	106	89	71	40	32	27	29	14	7	1015	1011	923	20
09/12/95	102	85	65	44	33	26	36	18	7	1017	1012	923	18
09/11/95	95	80	65	71	45	28	64	36	11	1019	1015	918	12
09/10/95	92	78	42	59	53	47	65	45	25	1018	1014	879	24
09/09/95	91	79	68	61	51	38	66	41	17	1016	1012	929	16
09/08/95	93	81	65	64	56	45	71	47	23	1015	1012	890	20
09/07/95	92	79	66	71	60	47	93	58	26	1018	1014	885	23
09/06/95	98	84	71	68	60	53	68	47	27	1019	1015	890	28
09/05/95	95	83	72	71	61	41	80	51	32	1021	1016	885	15
09/04/95	105	88	73	57	49	41	45	28	14	1018	1014	879	17
09/03/95	98	85	70	57	43	39	39	25	14	1017	1013	907	17
09/02/95	99	88	76	59	48	40	41	27	16	1016	1013	885	18
09/01/95	103	90	82	57	51	45	39	28	16	1017	1012	885	15
SUMMARY:	106	82	42	71	48	22	93	35	7	1021	1008	973	31

Calibrated solar radiation translator board, calibrated all sensors 9/12.

Maricopa County ALERT System
Tiger Wash Fan Weather Summary - September 1995

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5141	5144	5144	5143	5134
StatType	max	mean	min	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	rhumid	baropr	baropr	solrad	pkwind
Units	degF	degF	degF	degF	degF	degF	rh%	rh%	rh%	mb	mb	wsqm	mph
Daily Sensor Statistics													
09/30/95	89	77	63	31	25	20	21	14	9	1014	1007	857	14
09/29/95	85	73	59	41	34	25	45	25	14	1010	1004	857	15
09/28/95	88	78	68	67	55	32	79	49	22	1011	1005	874	22
09/27/95	93	82	69	62	55	48	54	42	32	1012	1006	1022	20
09/26/95	95	82	66	54	49	42	57	34	18	1010	1003	852	19
09/25/95	95	80	65	56	42	36	40	27	13	1011	1004	868	18
09/24/95	98	82	67	53	43	35	52	27	14	1013	1007	852	17
09/23/95	97	83	70	52	42	34	34	25	14	1013	1007	863	13
09/22/95	99	85	73	47	41	35	34	22	13	1014	1007	852	17
09/21/95	101	86	71	54	46	37	49	28	13	1013	1007	857	13
09/20/95	100	85	69	54	48	37	52	30	14	1015	1008	885	22
09/19/95	101	84	68	63	49	30	65	36	11	1014	1007	874	15
09/18/95	98	83	71	77	59	52	69	48	25	1013	1007	929	18
09/17/95	95	83	70	65	60	54	80	50	31	1015	1008	929	17
09/16/95	96	84	74	66	58	51	68	43	31	1015	1009	857	26
09/15/95	98	88	79	54	49	42	37	27	20	1012	1007	879	14
09/14/95	103	90	74	69	44	34	41	21	13	1014	1007	890	16
09/13/95	105	90	73	34	30	24	18	12	7	1013	1007	912	13
09/12/95	105	89	71	36	30	25	21	13	7	1015	1008	918	17
09/11/95	102	88	73	57	44	25	48	26	10	1016	1009	918	14
09/10/95	98	87	77	60	55	45	53	36	18	1015	1009	896	15
09/09/95	98	86	75	60	47	29	59	31	11	1012	1006	1137	19
09/08/95	101	88	76	65	57	47	62	39	17	1011	1006	890	19
09/07/95	95	84	71	70	63	56	93	55	29	1014	1008	901	19
09/06/95	106	90	77	79	61	53	81	43	20	1016	1010	885	25
09/05/95	102	91	82	73	63	55	72	42	29	1018	1009	890	14
09/04/95	105	92	78	65	54	46	43	30	17	1014	1008	907	15
09/03/95	106	93	79	55	45	38	35	20	12	1013	1007	929	17
09/02/95	107	95	85	62	48	40	43	22	14	1012	1006	907	19
09/01/95	110	97	85	66	54	50	47	26	16	1012	1006	912	17
SUMMARY:	110	86	59	79	48	20	93	31	7	1018	1003	1137	26