

## Storm Report: January 27, 2008 Maricopa County, AZ



**Engineering Division, Flood Warning Branch**

# TABLE OF CONTENTS

<b>Meteorology</b> .....	<b>2</b>
<b>Precipitation</b> .....	<b>4</b>
<b>Runoff</b> .....	<b>9</b>
<b>ALERT System Alarms</b> .....	<b>12</b>

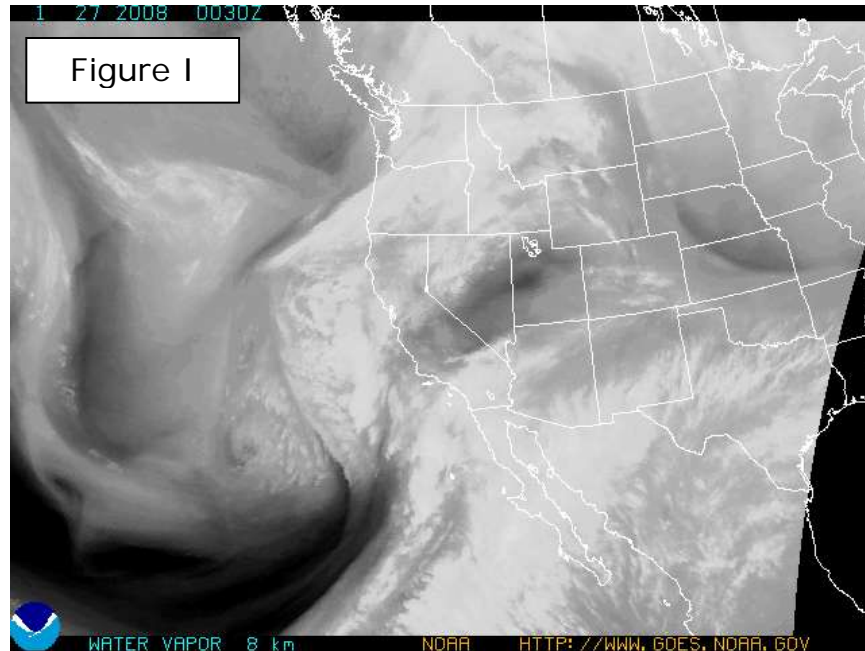
## TABLES

Table 1	Summary of Storm-total Reports .....	4
Table 2	Storm-total, 24-hour Intensity and 24-hour Return Periods .....	4
Appendix A	Hourly rainfall values at all ALERT rain gages .....	14
Appendix B	Peak stage, discharge and storage values at water-level gages.....	53

## FIGURES

Figure I	Water Vapor Satellite Photo, Jan. 26, 2008 at 5:30 PM MST .....	2
Figure II	Storm impact graphic from Accuweather®, Inc. ....	3
Figure III	Hourly rainfall distribution plot for two ALERT stations.....	5
Figure IV	Isohyetal map of storm-total rainfall values .....	6
Figure V	Storm-total rainfall depth map derived from radar & gage data .....	7
Figure VI	Cave Buttes Dam storage information at its peak stage value .....	8
Figure VII	Flood forecast vs. actual hydrograph for Cave Creek at Spur Cross ....	9
Figure VIII	Flood forecast vs. actual hydrograph for Cave Buttes Dam.....	10
Figure IX	Recorded hydrograph at Cave Creek near Cave Creek Gage.....	10
Figure X	Flood forecast vs. actual hydrograph for New River Dam .....	11
Figure XI	Recorded hydrograph at New River Fire Gage .....	11
Figure XII	Photo of the Flood Control District's "ALERT Room" .....	13

# METEOROLOGY



Water Vapor Satellite Photo, Jan. 26, 2008 at 5:30 PM MST

*The following excerpts from our Meteorological Services Program Daily Outlooks summarize the meteorology of the January 27<sup>th</sup>, 2008 storm.*

Date & Time: Friday, January 25, 2008 at 1:15 PM MST  
Forecaster: Jim Perfrement

## **SYNOPSIS:**

We will be between weather disturbances today and Saturday. There should be a few clouds around, especially tomorrow afternoon, but no rain. A strong Pacific weather disturbance is forecast to impact our weather Saturday night through Sunday night, perhaps into Monday. This system will move sub-tropical moisture north into Arizona. In turn this will lead to showers late Saturday night with locally heavy rain Sunday and Sunday evening. Conditions should improve later Sunday night and Monday.

There will be a threat of flooding with this storm, especially over the higher terrain of our northern zones, and especially around the burn area of the New River/Cave Creek zone. Rain totals should generally range from 0.5 to 1.0 inches on the lower desert to possibly over 2 inches in some of our northern higher terrain areas.

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Date & Time: Saturday, January 26, 2008 at 1:15 PM MST  
Forecaster: Jim Perfrement

## **SYNOPSIS:**

A major Pacific storm will be taking aim on the MSP area – some clouds in advance of this system are already present. Showers should develop sometime after midnight with the

main event Sunday and into Sunday night. Rains should decrease late Sunday night and it's likely the threat of rain will end sometime Monday,

Guidance differs considerably as to how much rain we could get. Right now it appears the lower desert will get 0.5 to 1.0 inches from this storm and the higher terrain of our northern zones perhaps locally to over 2.0 inches. The prime time for the heaviest rain will be from about noon Sunday to midnight.

Some flooding will take place. There should be flooding of city streets and road dips as well as washes and other watercourses. The main concern right now is the New River/Cave Creek zone, in particular the creeks and washes draining from the burn area. There could also be flooding of the larger waterways – Centennial Wash and the Hassayampa, Agua Fria and Verde rivers. The bottom line – **be prepared for flooding.**

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Date & Time: Sunday, January 27, 2008 at 1:20 PM MST  
Forecaster: Jim Perfrement

### **SYNOPSIS:**

A major Pacific storm will remain a rainmaker for the MSP area this afternoon and evening, with locally heavy rain expected. As a result there will be some flooding – rural roads, city streets and some unbridged crossings. The most susceptible area will be the northern zones, where the largest rain totals are expected. A Flash Flood Watch has been issued for the New River/Cave Creek zone, but flooding of some washes elsewhere is also a possibility.

Rain will decrease overnight but there may be lingering mainly light showers through much of Monday, and perhaps occasional light showers into Tuesday. After that, cool unsettled weather will be with us through the week and into next weekend as a series of weather disturbances brush our area. The next disturbance will be Monday afternoon and evening, then another about Wednesday.



# PRECIPITATION

## Summary Statistics

Total automated rain gages installed: 301

Total operational automated rain gages: 299

Gages that failed to operate during the storm: 4560 Spookhill FRS (plugged funnel) and 6625 Signal Butte FRS (tipping bucket malfunction).

Table 1

*For the period 01/27/2008 00:00 through 01/28/2008 08:00 MST:*

Number of gages recording rainfall	301 (all of them)
Mean storm-total amount	1.51 inches
Median storm-total amount	1.34 inches
Number of gages > = 4.00 inches	1
Number of gages > = 3.00 inches	11
Number of gages > = 2.00 inches	58
Number of gages < 1.00 inch	55

Table 2

*Storm-total, 24-hour Intensity and 24-hour Return Periods for Selected Stations*

Gage Name	Gage ID	Installed	EI. (ft)	Jurisdiction	Storm-total Rainfall (in)	Peak 24-Hour Intensity (in)	24-hr. Return Period* (years)
Seven Springs	4950	11/12/81	4,615	Yavapai County	3.50	3.46	9
Seven Springs Wash	4960	03/12/02	3,530	Maricopa County	3.62	3.58	8
Towers Mountain	5340	05/01/92	7,630	Yavapai County	3.50	3.50	3
Cooks Mesa	5640	03/21/84	4,570	Yavapai County	4.61	4.61	37
Horsethief Basin	5700	11/24/86	6,705	Yavapai County	3.15	3.15	3
Horseshoe Lake	5890	09/11/00	2,070	Maricopa County	3.31	3.31	11
Bartlett Lake	5910	08/31/00	1,780	Maricopa County	3.03	2.99	10
McDowell Mtn. Park	5915	08/06/90	2,120	Maricopa County	3.03	2.99	11
Rackensack Canyon	5940	06/28/07	4,520	Maricopa County	3.15	3.11	5
Camp Creek	5955	07/18/05	3,720	Maricopa County	3.07	3.03	4
Hesperus Wash	5995	03/10/97	2,280	Fountain Hills	3.31	3.23	11

\* Values estimated from NOAA Atlas 14, version 4

### Storm-total Rainfall

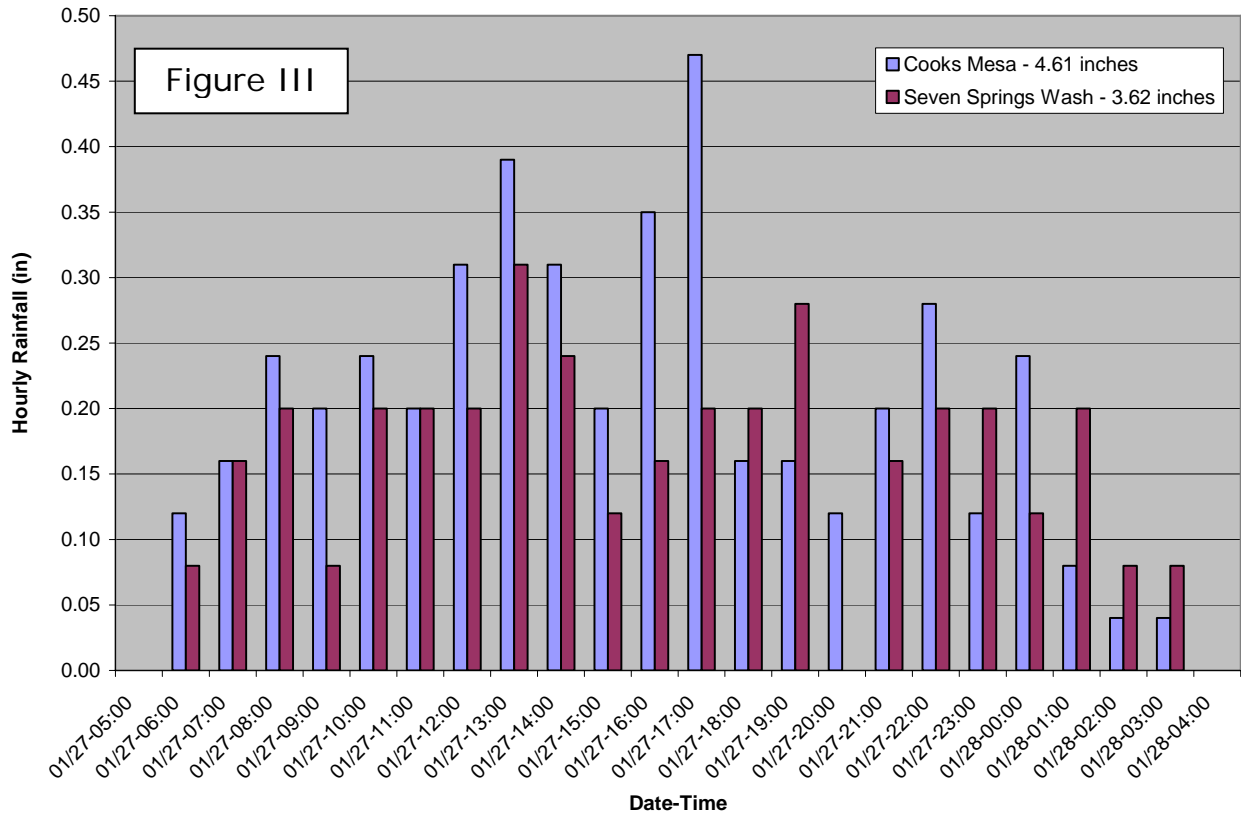
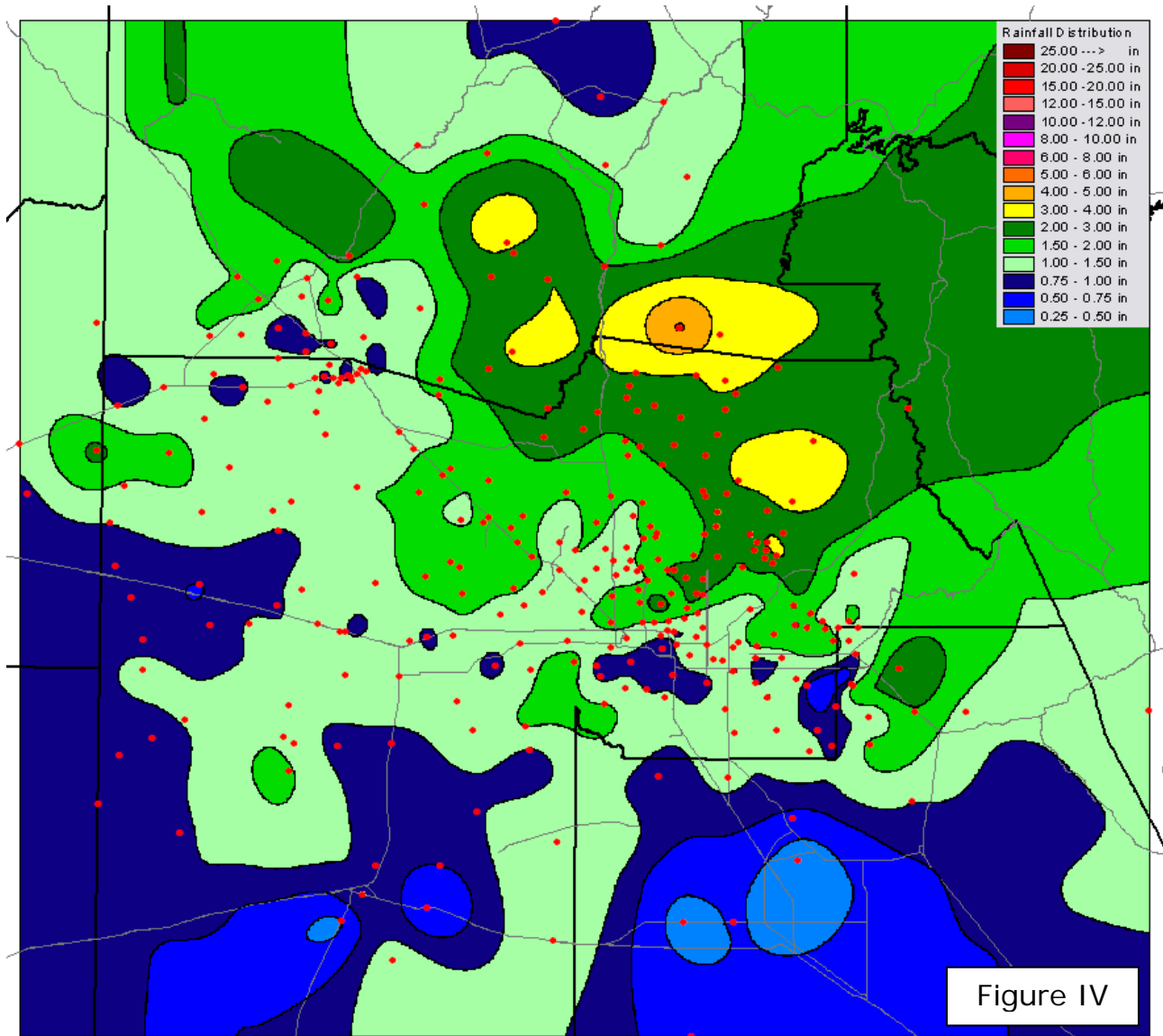


Figure III above presents the hourly rainfall distributions for two ALERT stations. Cooks Mesa (blue) is near the top of the New River watershed, and Seven Springs Wash (plum) is near the top of the Cave Creek watershed.

[Appendix A](#) contains hourly rainfall values recorded at all automated ALERT rainfall stations.



Storm-total rainfall for the 72-hour period ending 01/29/2008 at 05:00 MST. Most rain fell between 01/27 03:00 and 01/28 05:00

Figure IV above is an isohyetal map of storm-total values recorded by the automated ALERT stations. It was created using ESRI ArcView® with Spatial Analyst™, using data that was quality-controlled after the storm. Failed gages were excluded from the analysis while gages where estimates were made from radar and nearby gages were included.



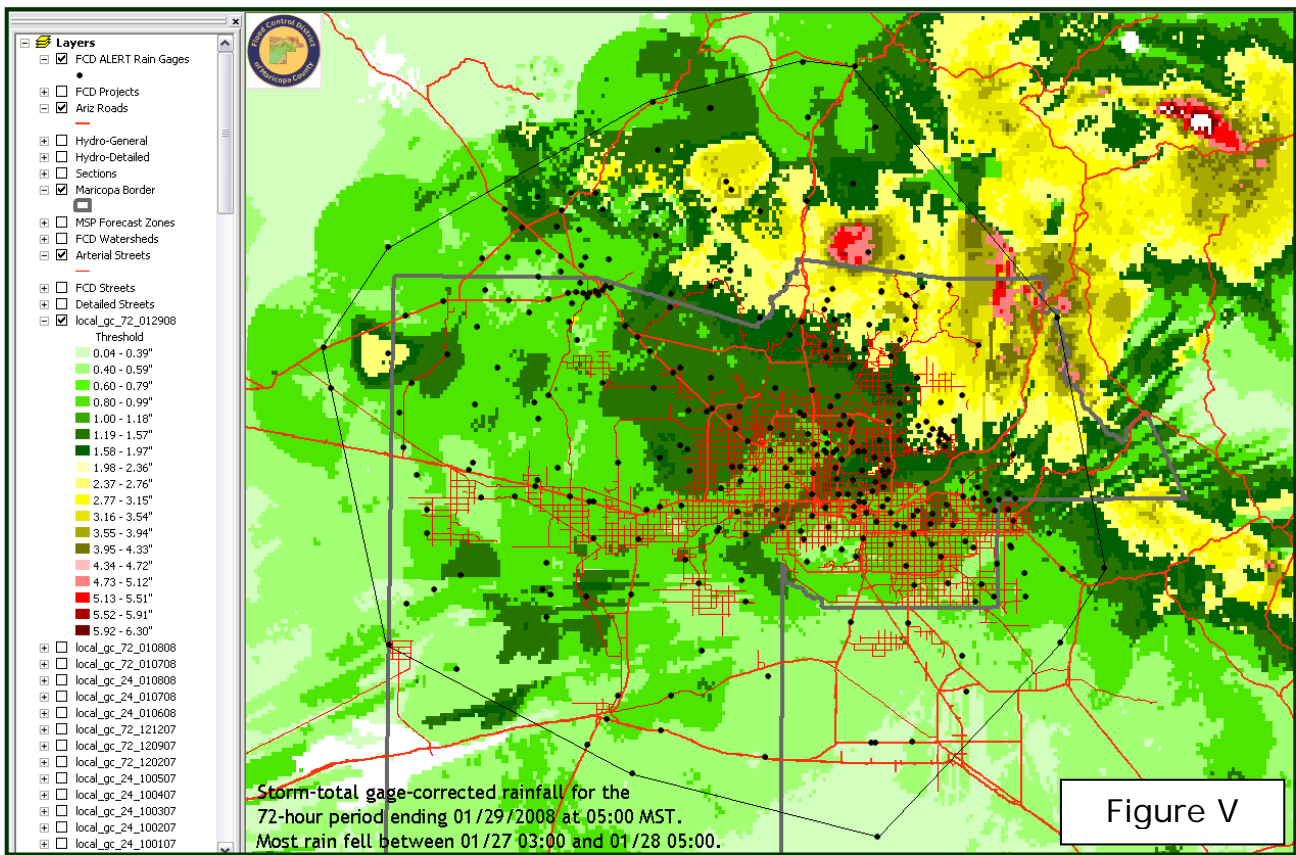


Figure V above is a storm-total rainfall depth map derived from the Phoenix NEXRAD radar data stream and from our ALERT gages using ArcView®. It was developed from the radar data and “locally corrected” using ground-truthed rainfall data from the ALERT rain gages. In general, yellow represents areas that received 3-4 inches of rain, and red areas received more than 4 inches.



# RUNOFF

## Summary Statistics

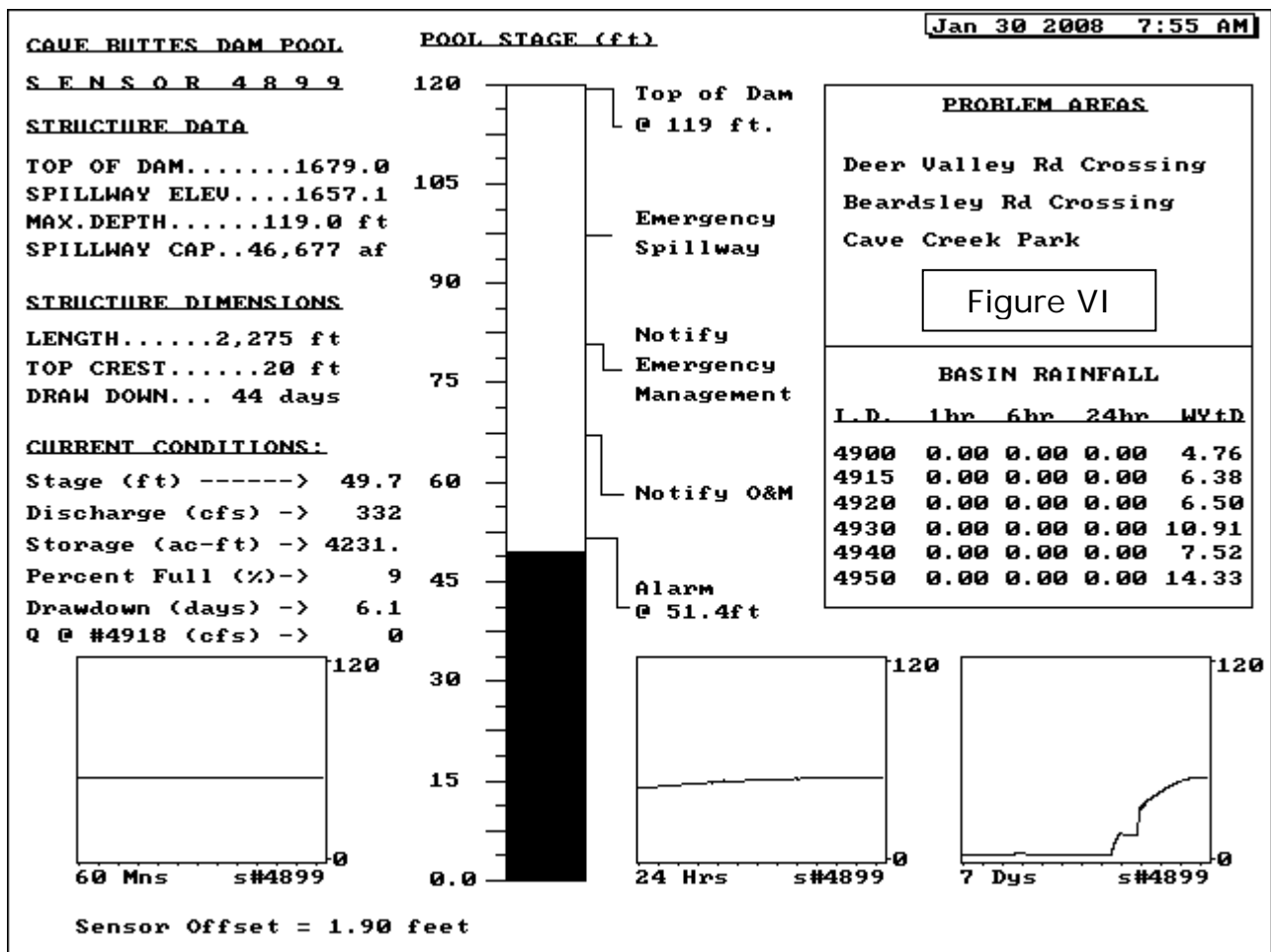
Total automated water-level gages: 152

Total operational automated rain gages: 149

Water-level gages that recorded significant flow or impoundment: 86

Water-level gages that failed to operate during the storm: Cave Creek (4889) failed, Hassayampa River at Wagoner stream and White Tank FRS # 3 pool were out of service because of construction projects.

Appendix B contains a listing of all Water-level gages, their peak stage/flow values, the time of the peak, and an abbreviated location description.



*Cave Buttes Dam impoundment information at its peak stage value of 49.7 ft. at 07:55 on January 30th. Although it reached 4,231 acre-feet of storage, it did not reach alarm level (10% full).*

## Selected Recorded Hydrographs and Flood Forecasts from the Colorado Basin River Forecast Center

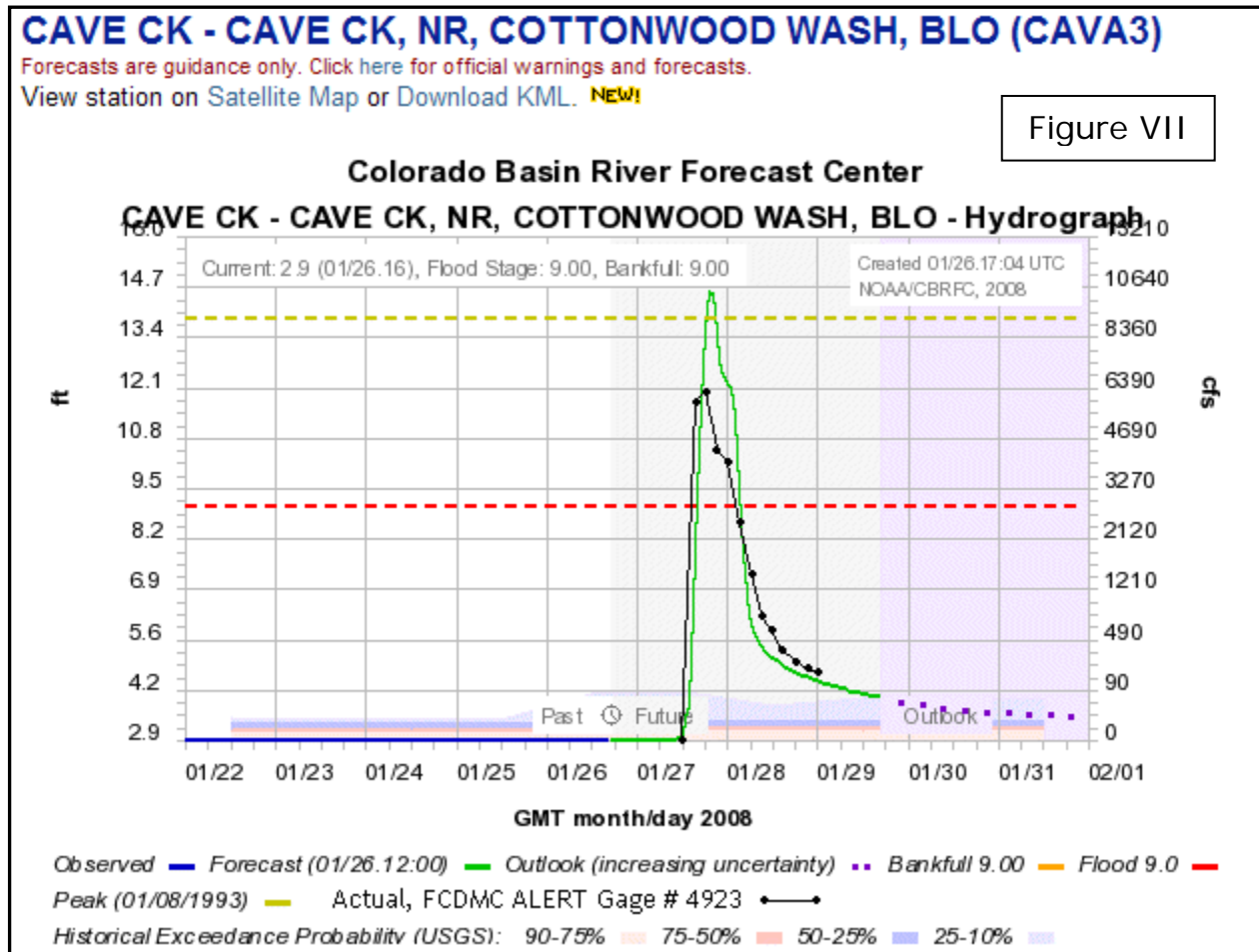


Figure VII above shows the flood forecast hydrograph for Cave Creek at Spur Cross in green, and the actual recorded hydrograph from FCD Gage #4923 in black. Note that the time-of-peak and flow volumes agree fairly well, but that the predicted peak stage/discharge is significantly overestimated. The predicted hydrograph was generated about 20 hours before flow actually reached the gage.

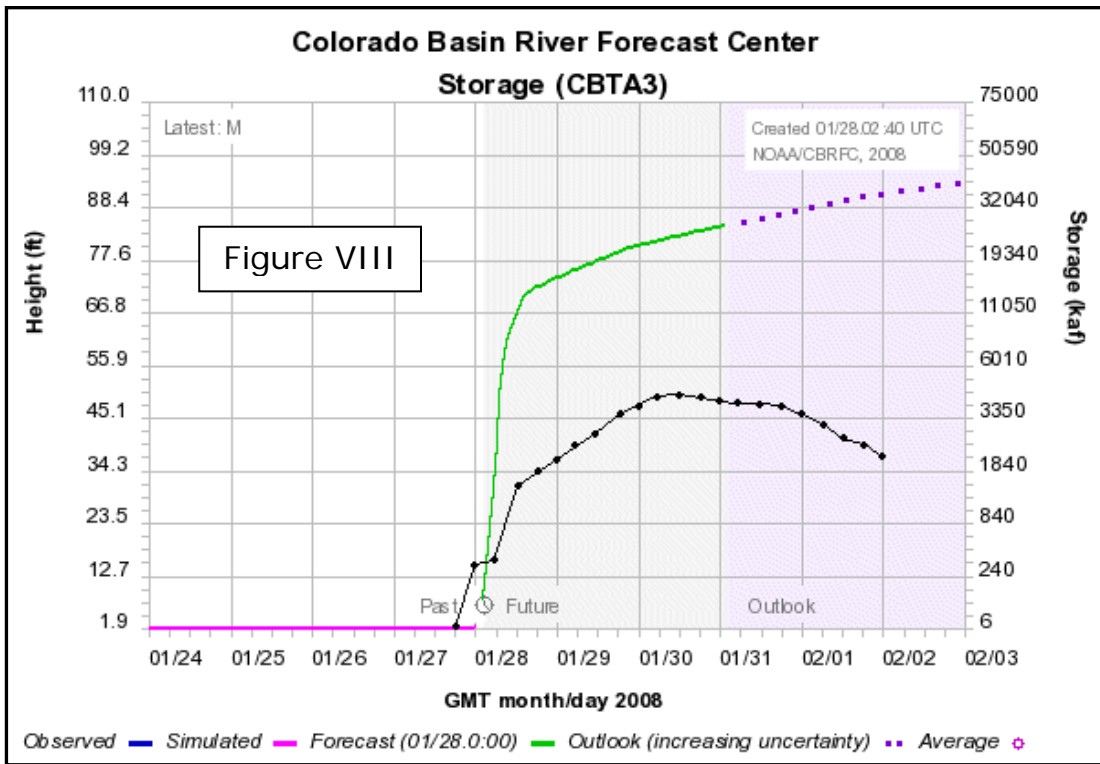
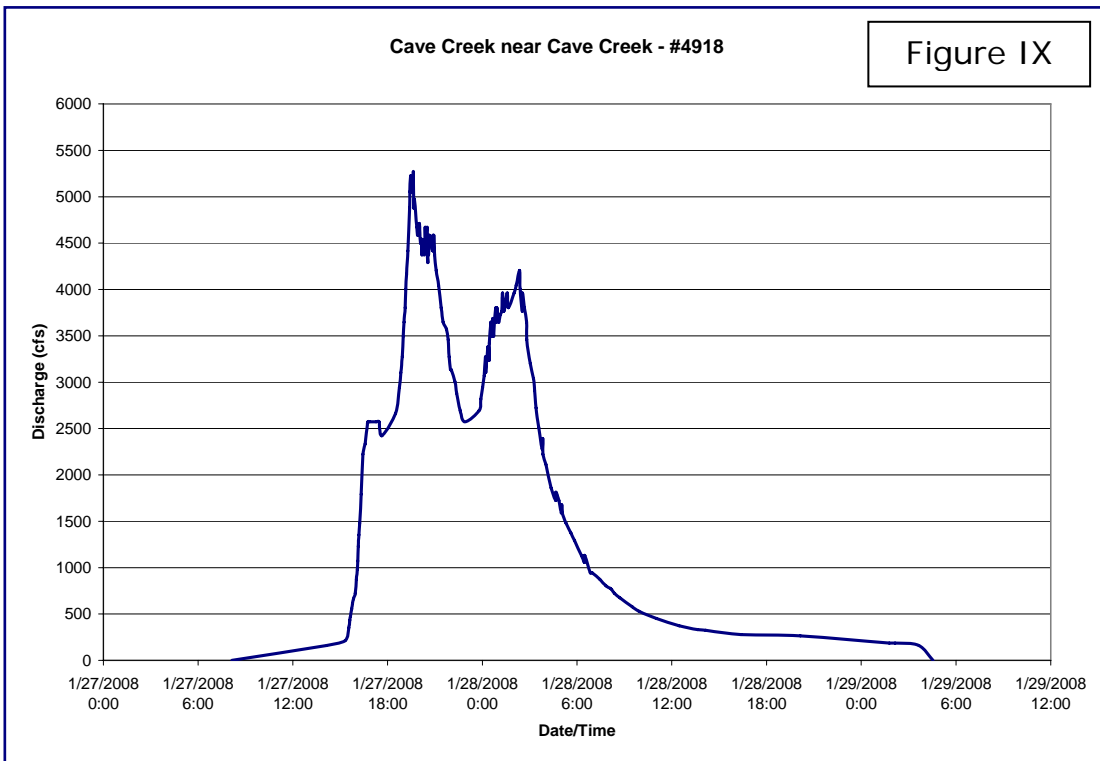


Figure VIII above shows the forecast inflow hydrograph for Cave Buttes Dam in green, and the actual recorded hydrograph from FCD Gage #4899 in black. Note that the reservoir height and acre-feet of storage are significantly overestimated. The predicted hydrograph was generated about 6 hours after flow actually reached the gage.



Recorded hydrograph at Cave Creek near Cave Creek, streamgage # 4918, which is approximately 5 miles upstream of Cave Buttes Dam.

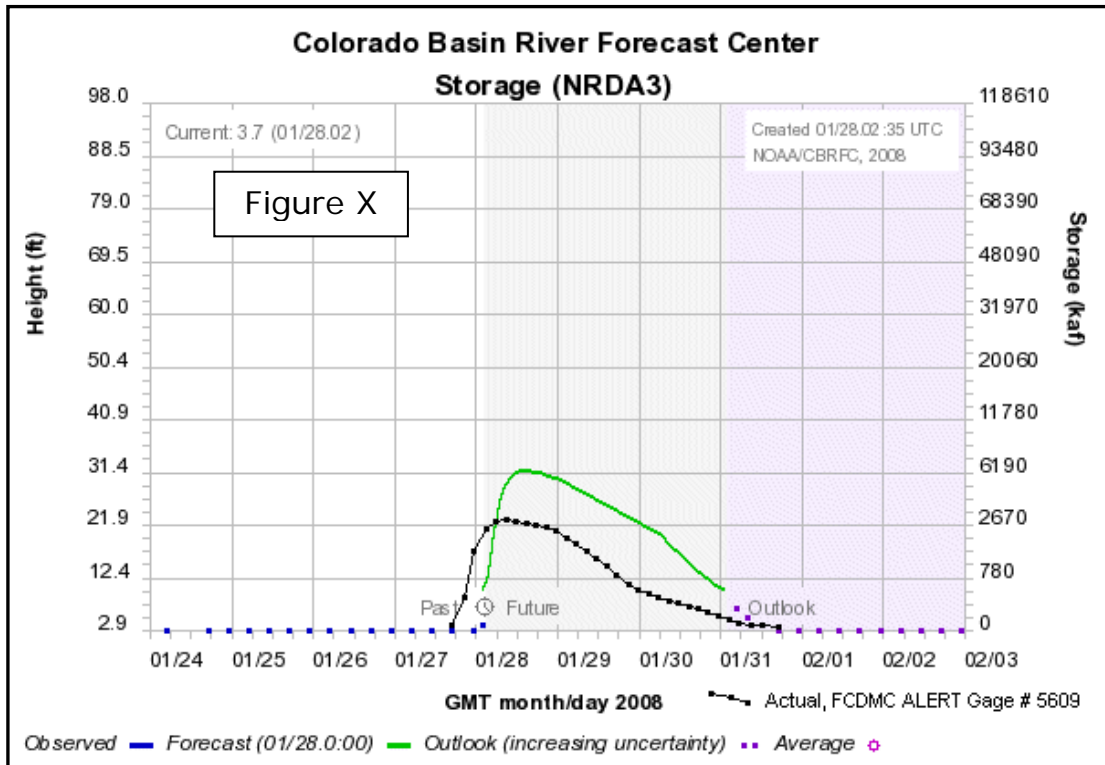
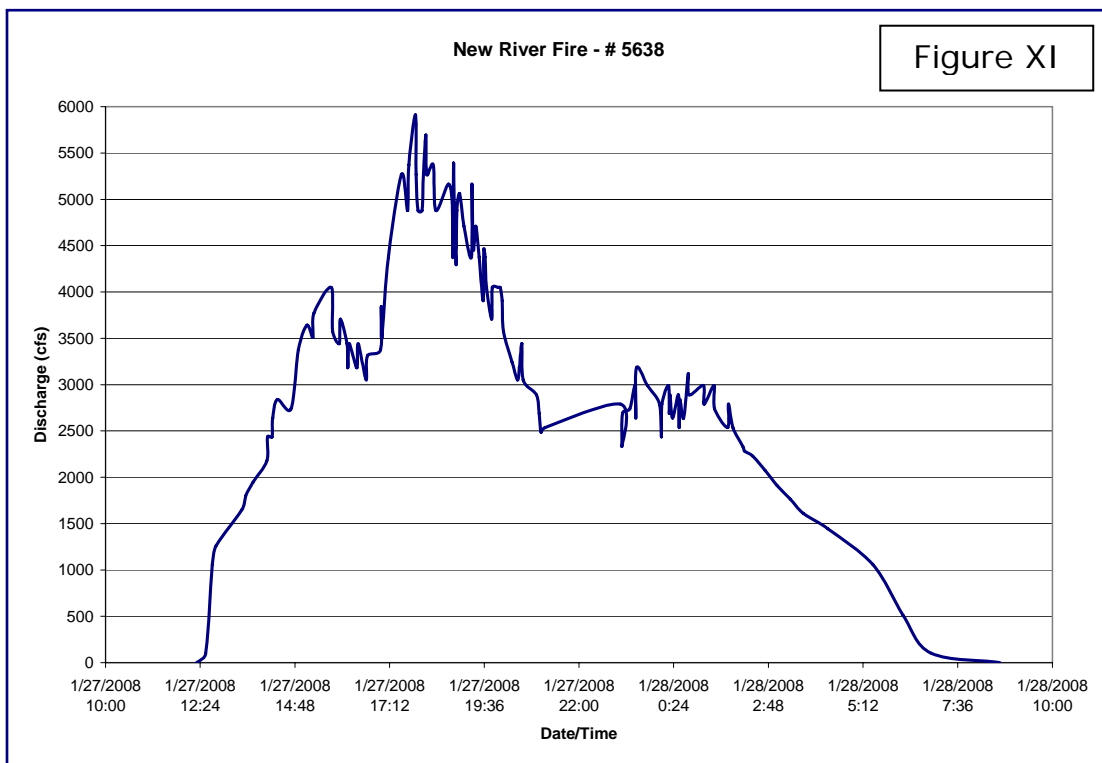


Figure X above shows the forecast inflow hydrograph for New River Dam in green, and the actual recorded hydrograph from FCD Gage #5609 in black. Note that the reservoir height and acre-feet of storage are significantly overestimated and the time of peak storage is late. The predicted hydrograph was generated about 6 hours after flow actually reached the gage. An inflow hydrograph vs. forecast is not presented because the USGS gage on New River near Rock Springs failed during the event.



Recorded hydrograph at New River Fire, streamgage # 5638, which is approximately 20 miles upstream of New River Dam.

## ALERT SYSTEM ALARMS

Date / Time	ID	Gage Name	Alarm Type
01/27/2008-06:31:51	4899	Cave Buttes Pool	DEV upper limit
01/27/2008-07:33:12	5543	Scatter Wash	DEV upper limit
01/27/2008-08:57:03	5955	Camp Creek	DEV rainfall rate
01/27/2008-09:17:57	5940	Rackensack Canyon	DEV rainfall rate
01/27/2008-12:28:19	5638	New River Fire	DEV upper limit
01/27/2008-13:12:06	4948	Cave Creek Fire	DEV upper limit
01/27/2008-13:14:06	4963	Seven Springs Wash	DEV upper limit
01/27/2008-13:43:57	4923	Cave Cr. @ SpurCross	DEV upper limit
01/27/2008-14:50:20	4889	Cave Creek	DEV upper limit
01/27/2008-15:43:45	4918	Cave Cr nr Cave Cr.	DEV upper limit
01/27/2008-15:53:43	5934	Rackensack Canyon	DEV upper limit
01/27/2008-16:10:58	4889	Cave Creek	DEV upper limit
01/27/2008-16:16:06	4963	Seven Springs Wash	DEV upper limit
01/27/2008-17:01:07	5588	Skunk Cr nr New R.	DEV upper limit
01/27/2008-17:22:07	4963	Seven Springs Wash	DEV upper limit
01/27/2008-17:35:08	4821	ACDC @ 43rd Ave.	DEV upper limit
01/27/2008-17:50:35	4903	Cave Buttes Dam	DEV upper limit
01/27/2008-18:15:07	4823	ACDC @ 43rd Ave.	DEV upper limit
01/27/2008-18:23:20	6608	Freestone Basin	DEV upper limit
01/27/2008-18:26:10	5308	Hassy @ Box Canyon	DEV upper limit
01/27/2008-19:18:58	5568	Skunk Creek @ I-17	DEV upper limit
01/27/2008-19:19:35	5609	New River Dam Pool	DEV upper limit
01/27/2008-19:24:15	5613	New River Dam Out	DEV upper limit
01/27/2008-19:38:05	4938	Reata Pass Dam	DEV upper limit
01/27/2008-20:45:13	4728	Granite Reef Wash	DEV upper limit
01/27/2008-20:48:16	5694	Horsethief Basin	DEV upper limit
01/27/2008-20:53:26	4628	IBW @ McDonald	DEV upper limit
01/27/2008-21:44:59	5694	Horsethief Basin	DEV upper limit
01/27/2008-21:54:32	4728	Granite Reef Wash	DEV upper limit
01/27/2008-22:50:40	5223	Hassy nr Morristwn	DEV upper limit
01/27/2008-23:00:09	4823	ACDC @ 43rd Ave	DEV upper limit
01/27/2008-23:06:19	4618	IBW @ Indian Schl	DEV upper limit
01/27/2008-23:07:13	5423	Dysart Drain @ LAFB	DEV upper limit
01/27/2008-23:15:56	4613	IBW @ Indian Bend	DEV upper limit
01/27/2008-23:22:06	4963	Seven Springs Wash	DEV upper limit
01/27/2008-23:55:15	5538	Adobe Dam Outlet	DEV upper limit
01/28/2008-01:19:22	4833	Cave Creek @ Cactus	DEV upper limit
01/28/2008-02:12:39	6723	Queen Creek @ CAP	DEV upper limit
01/28/2008-03:14:56	4603	IBW @ McKellips	DEV upper limit

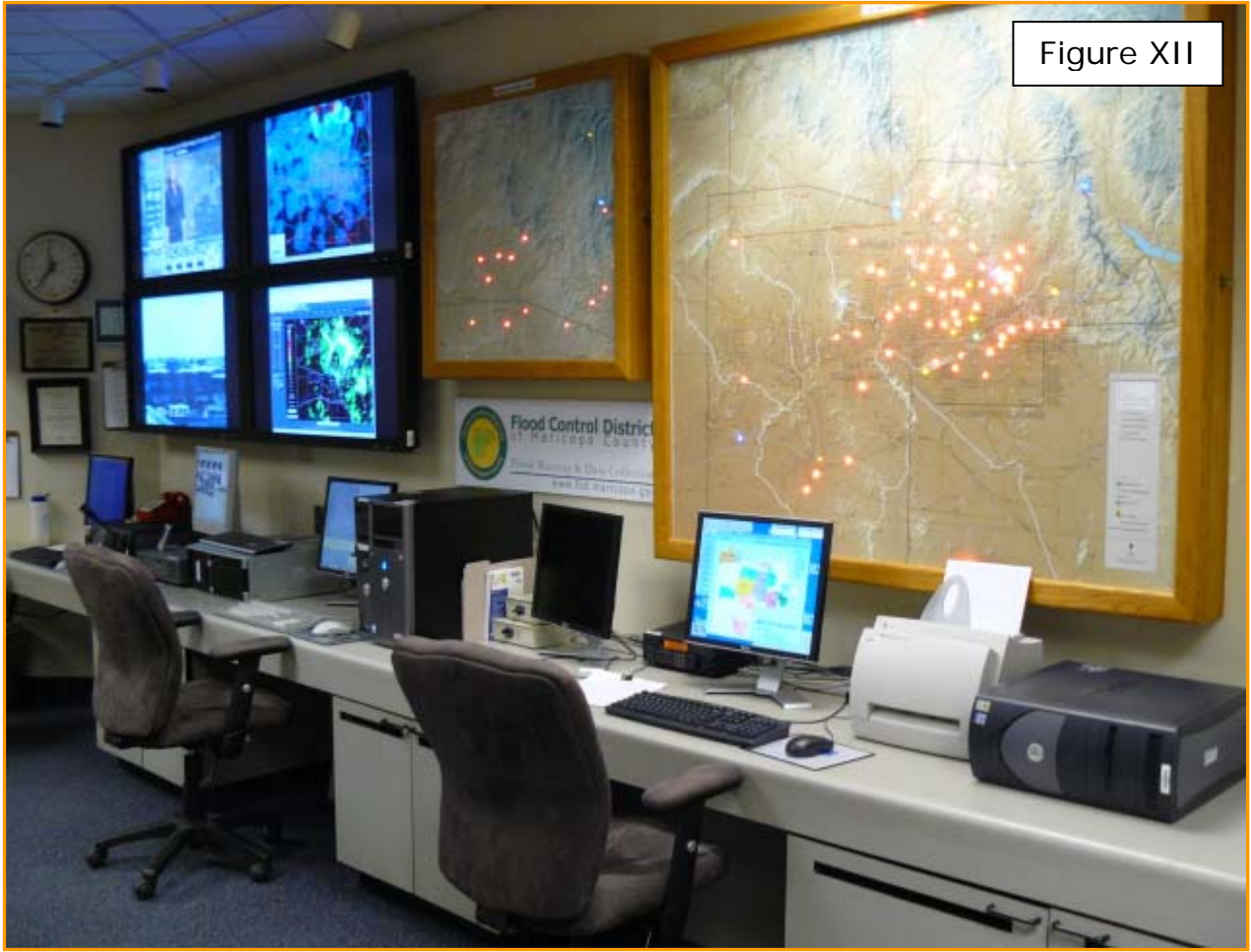


Figure XII

The Flood Control District's "ALERT Room", photographed on 01/27/2008 at 4:37 PM MST. The clock in the background looks like 11:37, but is actually 23:37 zulu. Red and yellow lights on the wood-framed maps show areas of active rainfall.

## **APPENDIX A**

**Hourly rainfall values for all automated ALERT rainfall stations**



FCD of Maricopa County ALERT System  
P1: Gages 0750-4505

DeviceID	750	770	775	780	785	795	4500	4505
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
0400	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
0200	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.04
0100	0.04	0.00	0.00	0.00	0.00	0.00	0.08	0.12
01/27/08								
2400	0.00	0.00	0.04	0.08	0.00	0.00	0.04	0.00
2300	0.04	0.08	0.16	0.04	0.12	0.12	0.08	0.12
2200	0.04	0.00	0.00	0.04	0.04	0.00	0.04	0.08
2100	0.08	0.04	0.08	0.12	0.20	0.16	0.04	0.00
2000	0.00	0.00	0.12	0.12	0.08	0.08	0.04	0.08
1900	0.00	0.00	0.08	0.00	0.00	0.00	0.08	0.08
1800	0.00	0.00	0.16	0.04	0.00	0.00	0.16	0.16
1700	0.00	0.04	0.00	0.00	0.00	0.00	0.04	0.04
1600	0.04	0.00	0.00	0.00	0.00	0.00	0.08	0.04
1500	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
1400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
1300	0.08	0.00	0.08	0.08	0.04	0.00	0.04	0.04
1200	0.00	0.00	0.08	0.08	0.00	0.00	0.04	0.12
1100	0.04	0.00	0.04	0.04	0.00	0.00	0.04	0.00
1000	0.00	0.00	0.04	0.00	0.00	0.00	0.04	0.00
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	0.35	0.16	0.87	0.67	0.51	0.43	0.91	1.06

FCD of Maricopa County ALERT System  
P2: Gages 4510-4545

DeviceID	4510	4515	4520	4525	4530	4535	4540	4545
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0300	0.04	0.04	0.00	0.00	0.04	0.00	0.04	0.04
0200	0.04	0.04	0.04	0.00	0.00	0.00	0.00	0.00
0100	0.08	0.04	0.04	0.00	0.00	0.04	0.00	0.04
01/27/08								
2400	0.00	0.04	0.04	0.08	0.16	0.04	0.08	0.08
2300	0.16	0.12	0.16	0.12	0.00	0.12	0.16	0.12
2200	0.00	0.08	0.12	0.12	0.08	0.16	0.08	0.08
2100	0.00	0.00	0.04	0.04	0.08	0.00	0.08	0.08
2000	0.04	0.08	0.04	0.12	0.08	0.12	0.12	0.12
1900	0.16	0.08	0.12	0.08	0.24	0.24	0.24	0.24
1800	0.16	0.16	0.12	0.08	0.00	0.04	0.08	0.12
1700	0.00	0.00	0.00	0.08	0.08	0.12	0.00	0.00
1600	0.00	0.08	0.04	0.08	0.08	0.04	0.08	0.00
1500	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1400	0.00	0.00	0.04	0.08	0.12	0.08	0.04	0.08
1300	0.04	0.04	0.08	0.04	0.00	0.12	0.08	0.08
1200	0.04	0.00	0.08	0.08	0.08	0.04	0.08	0.12
1100	0.04	0.04	0.04	0.04	0.08	0.08	0.08	0.04
1000	0.04	0.00	0.00	0.00	0.00	0.04	0.04	0.04
0900	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.04	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	0.91	0.83	1.02	1.10	1.18	1.30	1.26	1.30

FCD of Maricopa County ALERT System  
P3: Gages 4550-4585

DeviceID	4550	4555	4560	4565	4570	4575	4580	4585
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.08	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0300	0.00	0.08	0.04	0.04	0.00	0.00	0.00	0.04
0200	0.00	0.04	0.00	0.04	0.04	0.00	0.04	0.16
0100	0.00	0.00	0.04	0.04	0.04	0.00	0.08	0.08
01/27/08								
2400	0.12	0.12	0.08	0.12	0.04	0.08	0.04	0.08
2300	0.12	0.12	0.16	0.20	0.12	0.08	0.16	0.24
2200	0.04	0.08	0.08	0.08	0.12	0.00	0.12	0.20
2100	0.12	0.12	0.12	0.12	0.04	0.04	0.08	0.00
2000	0.20	0.20	0.24	0.12	0.08	0.08	0.12	0.16
1900	0.24	0.31	0.24	0.24	0.16	0.08	0.20	0.08
1800	0.08	0.04	0.08	0.04	0.04	0.16	0.04	0.20
1700	0.04	0.04	0.04	0.08	0.08	0.04	0.08	0.04
1600	0.12	0.08	0.08	0.04	0.08	0.04	0.08	0.12
1500	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.00
1400	0.08	0.08	0.12	0.08	0.04	0.04	0.00	0.12
1300	0.08	0.12	0.12	0.12	0.20	0.04	0.08	0.08
1200	0.12	0.12	0.08	0.16	0.00	0.08	0.12	0.04
1100	0.08	0.08	0.12	0.08	0.04	0.04	0.08	0.16
1000	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
0700	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.04
0600	0.00	0.04	0.00	0.00	0.00	0.04	0.00	0.08
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.57	1.69	1.65	1.69	1.14	0.87	1.38	1.93

FCD of Maricopa County ALERT System  
P4: Gages 4590-4625

DeviceID	4590	4595	4600	4605	4610	4615	4620	4625
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00
0500	0.04	0.04	0.00	0.16	0.12	0.12	0.39	0.24
0400	0.20	0.04	0.00	0.08	0.47	0.04	0.08	0.28
0300	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.12	0.12	0.08	0.08	0.04	0.04	0.12	0.08
0100	0.00	0.16	0.00	0.12	0.20	0.12	0.08	0.16
01/27/08								
2400	0.08	0.04	0.08	0.00	0.12	0.12	0.12	0.00
2300	0.31	0.28	0.20	0.16	0.16	0.16	0.20	0.20
2200	0.12	0.12	0.04	0.16	0.16	0.04	0.12	0.12
2100	0.00	0.04	0.04	0.00	0.00	0.04	0.12	0.00
2000	0.12	0.08	0.12	0.04	0.12	0.08	0.12	0.12
1900	0.16	0.20	0.04	0.08	0.04	0.12	0.12	0.04
1800	0.20	0.16	0.08	0.16	0.20	0.04	0.12	0.16
1700	0.08	0.04	0.04	0.00	0.04	0.04	0.08	0.00
1600	0.20	0.12	0.08	0.12	0.08	0.04	0.08	0.12
1500	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00
1400	0.00	0.08	0.04	0.08	0.12	0.04	0.04	0.08
1300	0.08	0.08	0.04	0.00	0.08	0.08	0.04	0.08
1200	0.08	0.04	0.08	0.08	0.12	0.04	0.04	0.08
1100	0.16	0.12	0.04	0.04	0.04	0.08	0.00	0.04
1000	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04
0700	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.04	0.08	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.04	0.00	0.04	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.01	1.89	1.02	1.38	2.20	1.34	1.93	1.81

FCD of Maricopa County ALERT System  
P5: Gages 4630-4665

DeviceID	4630	4635	4640	4645	4650	4655	4660	4665
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00
0600	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0500	0.16	0.24	0.04	0.00	0.00	0.00	0.12	0.00
0400	0.16	0.12	0.00	0.00	0.00	0.04	0.16	0.00
0300	0.04	0.12	0.04	0.04	0.04	0.00	0.00	0.04
0200	0.08	0.12	0.20	0.00	0.08	0.12	0.08	0.00
0100	0.04	0.04	0.08	0.08	0.00	0.00	0.16	0.04
01/27/08								
2400	0.08	0.08	0.04	0.00	0.08	0.08	0.12	0.04
2300	0.24	0.12	0.16	0.24	0.16	0.16	0.28	0.12
2200	0.12	0.12	0.16	0.12	0.16	0.12	0.12	0.04
2100	0.00	0.04	0.00	0.00	0.04	0.08	0.04	0.04
2000	0.08	0.08	0.08	0.16	0.08	0.08	0.12	0.04
1900	0.12	0.12	0.12	0.04	0.08	0.08	0.16	0.08
1800	0.16	0.20	0.20	0.24	0.28	0.24	0.00	0.24
1700	0.04	0.04	0.04	0.08	0.04	0.08	0.04	0.08
1600	0.08	0.12	0.12	0.08	0.04	0.04	0.08	0.04
1500	0.04	0.00	0.00	0.00	0.00	0.04	0.00	0.04
1400	0.08	0.12	0.08	0.12	0.08	0.08	0.12	0.08
1300	0.16	0.20	0.04	0.12	0.12	0.08	0.08	0.08
1200	0.04	0.00	0.08	0.04	0.00	0.08	0.08	0.08
1100	0.08	0.04	0.08	0.16	0.08	0.08	0.12	0.12
1000	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.08
0900	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00
0700	0.04	0.04	0.04	0.04	0.04	0.08	0.04	0.04
0600	0.04	0.04	0.04	0.04	0.04	0.00	0.00	0.04
0500	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.89	2.01	1.61	1.65	1.54	1.57	1.97	1.34

FCD of Maricopa County ALERT System  
P6: Gages 4670-4710

DeviceID	4670	4675	4680	4685	4690	4695	4700	4710
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.04
0500	0.00	0.12	0.00	0.16	0.28	0.24	0.00	0.00
0400	0.00	0.43	0.00	0.35	0.20	0.24	0.16	0.16
0300	0.04	0.00	0.04	0.04	0.08	0.08	0.00	0.04
0200	0.12	0.04	0.04	0.12	0.08	0.04	0.00	0.00
0100	0.04	0.20	0.08	0.08	0.08	0.08	0.08	0.08
01/27/08								
2400	0.12	0.08	0.00	0.08	0.12	0.16	0.08	0.08
2300	0.24	0.24	0.20	0.16	0.12	0.24	0.12	0.08
2200	0.12	0.12	0.08	0.12	0.12	0.12	0.08	0.16
2100	0.04	0.04	0.04	0.00	0.04	0.04	0.00	0.00
2000	0.12	0.08	0.08	0.08	0.08	0.12	0.04	0.00
1900	0.16	0.08	0.08	0.12	0.12	0.12	0.12	0.12
1800	0.31	0.28	0.28	0.20	0.20	0.20	0.16	0.20
1700	0.12	0.00	0.04	0.04	0.04	0.04	0.04	0.04
1600	0.04	0.04	0.08	0.12	0.08	0.12	0.04	0.04
1500	0.08	0.04	0.00	0.04	0.04	0.00	0.00	0.04
1400	0.12	0.12	0.16	0.12	0.08	0.12	0.04	0.04
1300	0.08	0.08	0.00	0.12	0.12	0.16	0.04	0.04
1200	0.08	0.08	0.08	0.04	0.08	0.08	0.04	0.00
1100	0.12	0.08	0.08	0.12	0.08	0.04	0.04	0.08
1000	0.04	0.00	0.12	0.00	0.00	0.00	0.04	0.04
0900	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.04	0.00	0.00	0.04	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00
0600	0.08	0.00	0.04	0.00	0.04	0.04	0.04	0.04
0500	0.00	0.04	0.04	0.04	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.13	2.28	1.54	2.28	2.09	2.28	1.14	1.30

FCD of Maricopa County ALERT System  
P7: Gages 4715-4755

DeviceID	4715	4720	4725	4730	4740	4745	4750	4755
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00
0500	0.16	0.08	0.00	0.08	0.00	0.00	0.16	0.20
0400	0.20	0.20	0.00	0.16	0.00	0.08	0.08	0.24
0300	0.00	0.08	0.04	0.04	0.00	0.00	0.00	0.16
0200	0.04	0.00	0.08	0.00	0.08	0.04	0.08	0.00
0100	0.16	0.08	0.00	0.12	0.04	0.08	0.20	0.00
01/27/08								
2400	0.00	0.08	0.04	0.08	0.04	0.04	0.00	0.16
2300	0.12	0.12	0.20	0.12	0.16	0.16	0.12	0.00
2200	0.08	0.12	0.12	0.08	0.08	0.04	0.04	0.12
2100	0.04	0.00	0.08	0.00	0.04	0.04	0.04	0.00
2000	0.04	0.08	0.04	0.12	0.12	0.08	0.12	0.08
1900	0.16	0.12	0.12	0.08	0.04	0.08	0.08	0.12
1800	0.20	0.16	0.12	0.28	0.20	0.20	0.16	0.24
1700	0.04	0.04	0.00	0.00	0.00	0.00	0.04	0.00
1600	0.08	0.12	0.00	0.08	0.00	0.08	0.04	0.16
1500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1400	0.08	0.00	0.04	0.20	0.08	0.08	0.08	0.00
1300	0.04	0.04	0.08	0.00	0.00	0.00	0.04	0.00
1200	0.00	0.04	0.08	0.00	0.04	0.04	0.04	0.16
1100	0.08	0.08	0.00	0.04	0.08	0.08	0.08	0.00
1000	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
0900	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0700	0.04	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0600	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.61	1.50	1.06	1.50	1.02	1.14	1.42	1.61



FCD of Maricopa County ALERT System  
P8: Gages 4760-4800

DeviceID	4760	4765	4770	4775	4780	4785	4790	4800
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0500	0.16	0.20	0.00	0.16	0.12	0.00	0.12	0.20
0400	0.00	0.04	0.00	0.04	0.16	0.00	0.39	0.08
0300	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.00
0200	0.04	0.04	0.04	0.08	0.04	0.00	0.00	0.08
0100	0.04	0.08	0.00	0.12	0.12	0.00	0.04	0.04
01/27/08								
2400	0.04	0.04	0.04	0.04	0.08	0.12	0.04	0.04
2300	0.16	0.08	0.16	0.12	0.16	0.12	0.20	0.16
2200	0.00	0.04	0.04	0.04	0.20	0.08	0.00	0.12
2100	0.04	0.08	0.00	0.04	0.00	0.00	0.04	0.08
2000	0.04	0.00	0.08	0.08	0.00	0.04	0.12	0.04
1900	0.12	0.12	0.00	0.12	0.16	0.08	0.00	0.16
1800	0.12	0.08	0.12	0.24	0.16	0.12	0.20	0.16
1700	0.16	0.12	0.16	0.08	0.08	0.08	0.00	0.12
1600	0.08	0.12	0.04	0.08	0.16	0.08	0.12	0.00
1500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1400	0.08	0.00	0.08	0.04	0.00	0.12	0.12	0.08
1300	0.04	0.04	0.08	0.08	0.04	0.00	0.08	0.04
1200	0.04	0.04	0.04	0.04	0.08	0.04	0.04	0.04
1100	0.08	0.08	0.08	0.12	0.04	0.12	0.08	0.12
1000	0.04	0.00	0.00	0.00	0.04	0.08	0.00	0.00
0900	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
0800	0.12	0.04	0.04	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.08	0.00	0.08	0.08	0.04	0.00
0600	0.00	0.04	0.00	0.04	0.00	0.04	0.00	0.04
0500	0.04	0.04	0.04	0.04	0.00	0.04	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.42	1.30	1.14	1.61	1.81	1.22	1.61	1.57

FCD of Maricopa County ALERT System  
P9: Gages 4805-4840

DeviceID	4805	4810	4815	4820	4825	4830	4835	4840
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0500	0.24	0.20	0.04	0.00	0.00	0.00	0.00	0.00
0400	0.43	0.08	0.04	0.00	0.00	0.00	0.04	0.00
0300	0.04	0.04	0.00	0.08	0.04	0.00	0.00	0.00
0200	0.08	0.04	0.08	0.00	0.16	0.00	0.04	0.00
0100	0.12	0.08	0.12	0.00	0.08	0.04	0.16	0.04
01/27/08								
2400	0.08	0.04	0.00	0.00	0.08	0.04	0.00	0.04
2300	0.16	0.16	0.08	0.24	0.08	0.16	0.00	0.20
2200	0.12	0.08	0.08	0.04	0.08	0.00	0.08	0.08
2100	0.04	0.04	0.08	0.00	0.04	0.08	0.00	0.00
2000	0.04	0.12	0.04	0.12	0.08	0.00	0.08	0.04
1900	0.12	0.08	0.12	0.00	0.12	0.08	0.20	0.08
1800	0.28	0.24	0.28	0.08	0.31	0.12	0.04	0.08
1700	0.04	0.08	0.04	0.16	0.08	0.12	0.16	0.20
1600	0.08	0.12	0.00	0.04	0.08	0.08	0.08	0.00
1500	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.04
1400	0.12	0.04	0.08	0.12	0.08	0.04	0.08	0.04
1300	0.04	0.04	0.00	0.04	0.04	0.08	0.08	0.08
1200	0.12	0.04	0.08	0.20	0.04	0.04	0.00	0.08
1100	0.00	0.08	0.04	0.00	0.08	0.08	0.08	0.12
1000	0.04	0.04	0.04	0.00	0.04	0.08	0.08	0.04
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
0700	0.00	0.04	0.04	0.08	0.04	0.04	0.00	0.12
0600	0.04	0.00	0.04	0.04	0.04	0.08	0.08	0.00
0500	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.08
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.20	1.69	1.34	1.30	1.61	1.14	1.26	1.38

FCD of Maricopa County ALERT System  
P10: Gages 4850-4900

DeviceID	4850	4855	4860	4875	4885	4890	4895	4900
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.04	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.04
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.08	0.04	0.00	0.00	0.00	0.00	0.00
0400	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00
0200	0.04	0.04	0.12	0.00	0.00	0.04	0.00	0.00
0100	0.04	0.12	0.04	0.04	0.00	0.12	0.12	0.12
01/27/08								
2400	0.04	0.00	0.12	0.08	0.08	0.12	0.00	0.00
2300	0.16	0.12	0.20	0.20	0.16	0.31	0.28	0.24
2200	0.08	0.04	0.20	0.16	0.12	0.12	0.12	0.12
2100	0.12	0.00	0.00	0.08	0.08	0.08	0.08	0.04
2000	0.00	0.08	0.16	0.00	0.04	0.04	0.00	0.04
1900	0.12	0.08	0.28	0.08	0.08	0.24	0.12	0.12
1800	0.20	0.28	0.16	0.16	0.20	0.28	0.12	0.08
1700	0.08	0.08	0.08	0.20	0.20	0.08	0.20	0.08
1600	0.08	0.12	0.12	0.04	0.16	0.04	0.20	0.04
1500	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
1400	0.12	0.00	0.08	0.04	0.08	0.12	0.16	0.12
1300	0.00	0.04	0.04	0.08	0.08	0.24	0.00	0.08
1200	0.08	0.04	0.12	0.08	0.12	0.08	0.12	0.08
1100	0.04	0.04	0.20	0.12	0.04	0.08	0.08	0.08
1000	0.04	0.04	0.00	0.04	0.12	0.12	0.12	0.04
0900	0.04	0.00	0.00	0.08	0.04	0.08	0.04	0.04
0800	0.00	0.00	0.04	0.08	0.08	0.00	0.08	0.00
0700	0.00	0.04	0.04	0.08	0.08	0.08	0.04	0.08
0600	0.08	0.04	0.08	0.12	0.16	0.20	0.16	0.08
0500	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.04
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.42	1.26	2.13	1.77	1.93	2.52	2.05	1.54

FCD of Maricopa County ALERT System  
P11: Gages 4910-4950

DeviceID	4910	4915	4920	4930	4935	4940	4945	4950
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.08	0.00	0.04	0.00	0.00	0.00
0300	0.00	0.08	0.00	0.04	0.00	0.04	0.08	0.04
0200	0.00	0.00	0.00	0.08	0.20	0.04	0.00	0.00
0100	0.08	0.04	0.16	0.12	0.08	0.08	0.00	0.04
01/27/08								
2400	0.12	0.12	0.00	0.20	0.16	0.16	0.12	0.16
2300	0.28	0.24	0.16	0.28	0.28	0.28	0.16	0.16
2200	0.24	0.16	0.24	0.16	0.16	0.04	0.24	0.12
2100	0.04	0.08	0.08	0.08	0.00	0.04	0.08	0.12
2000	0.12	0.04	0.00	0.12	0.12	0.12	0.04	0.00
1900	0.16	0.12	0.16	0.16	0.24	0.08	0.12	0.16
1800	0.24	0.20	0.20	0.24	0.24	0.20	0.16	0.28
1700	0.12	0.12	0.00	0.08	0.04	0.00	0.08	0.08
1600	0.00	0.08	0.04	0.08	0.04	0.08	0.04	0.28
1500	0.00	0.00	0.08	0.00	0.08	0.12	0.08	0.24
1400	0.12	0.16	0.24	0.16	0.04	0.04	0.28	0.35
1300	0.16	0.12	0.28	0.24	0.12	0.12	0.28	0.24
1200	0.12	0.08	0.16	0.12	0.12	0.04	0.28	0.24
1100	0.24	0.12	0.00	0.20	0.16	0.08	0.12	0.12
1000	0.00	0.00	0.04	0.00	0.00	0.12	0.24	0.24
0900	0.00	0.04	0.08	0.04	0.00	0.04	0.16	0.20
0800	0.04	0.04	0.08	0.08	0.04	0.12	0.28	0.28
0700	0.12	0.08	0.08	0.08	0.04	0.08	0.08	0.12
0600	0.12	0.12	0.16	0.08	0.08	0.04	0.12	0.08
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.32	2.01	2.28	2.60	2.24	1.93	2.99	3.50

FCD of Maricopa County ALERT System  
P12: Gages 4960-5060

DeviceID	4960	5000	5010	5030	5040	5050	5055	5060
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0300	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.12
0100	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.04
2300	0.20	0.08	0.00	0.00	0.04	0.00	0.00	0.04
2200	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.16
2100	0.16	0.12	0.00	0.04	0.00	0.00	0.00	0.12
2000	0.00	0.00	0.04	0.12	0.00	0.04	0.08	0.04
1900	0.28	0.00	0.00	0.00	0.08	0.00	0.00	0.00
1800	0.20	0.04	0.00	0.00	0.00	0.04	0.00	0.12
1700	0.20	0.08	0.08	0.00	0.08	0.04	0.00	0.08
1600	0.16	0.08	0.08	0.04	0.08	0.16	0.12	0.28
1500	0.12	0.16	0.20	0.20	0.16	0.20	0.12	0.12
1400	0.24	0.00	0.00	0.00	0.00	0.00	0.24	0.00
1300	0.31	0.04	0.00	0.00	0.04	0.00	0.00	0.08
1200	0.20	0.00	0.00	0.04	0.08	0.00	0.04	0.04
1100	0.20	0.08	0.08	0.08	0.08	0.08	0.12	0.08
1000	0.20	0.04	0.04	0.00	0.00	0.04	0.04	0.04
0900	0.08	0.08	0.04	0.04	0.08	0.00	0.08	0.04
0800	0.20	0.00	0.00	0.04	0.04	0.04	0.08	0.00
0700	0.16	0.00	0.04	0.00	0.00	0.00	0.08	0.00
0600	0.08	0.00	0.00	0.00	0.04	0.00	0.04	0.00
0500	0.00	0.08	0.04	0.08	0.12	0.08	0.12	0.08
0400	0.00	0.04	0.08	0.04	0.08	0.04	0.12	0.04
0300	0.00	0.04	0.04	0.08	0.04	0.04	0.00	0.00
0200	0.00	0.00	0.04	0.00	0.00	0.04	0.04	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	3.62	0.94	0.83	0.79	1.02	0.87	1.30	1.54

FCD of Maricopa County ALERT System  
P13: Gages 5065-5100

DeviceID	5065	5070	5075	5080	5085	5090	5095	5100
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0100	0.00	0.00	0.16	0.00	0.00	0.00	0.08	0.00
01/27/08								
2400	0.00	0.00	0.04	0.00	0.00	0.00	0.04	0.00
2300	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
2200	0.00	0.04	0.08	0.04	0.00	0.00	0.08	0.00
2100	0.00	0.04	0.16	0.00	0.00	0.00	0.08	0.08
2000	0.00	0.04	0.00	0.00	0.04	0.00	0.08	0.08
1900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800	0.00	0.04	0.08	0.00	0.00	0.00	0.08	0.00
1700	0.04	0.04	0.08	0.00	0.04	0.00	0.12	0.08
1600	0.04	0.24	0.12	0.00	0.12	0.04	0.12	0.12
1500	0.08	0.08	0.16	0.16	0.20	0.00	0.12	0.12
1400	0.08	0.00	0.00	0.08	0.04	0.08	0.00	0.00
1300	0.04	0.08	0.04	0.04	0.08	0.12	0.08	0.04
1200	0.00	0.00	0.04	0.00	0.00	0.04	0.00	0.12
1100	0.08	0.12	0.08	0.08	0.08	0.12	0.16	0.00
1000	0.08	0.00	0.08	0.08	0.04	0.00	0.00	0.04
0900	0.04	0.12	0.04	0.04	0.08	0.04	0.00	0.04
0800	0.00	0.00	0.12	0.08	0.00	0.00	0.00	0.00
0700	0.04	0.08	0.00	0.00	0.04	0.12	0.04	0.08
0600	0.04	0.04	0.04	0.04	0.00	0.08	0.00	0.00
0500	0.12	0.08	0.04	0.08	0.12	0.16	0.08	0.12
0400	0.08	0.08	0.04	0.12	0.12	0.12	0.04	0.04
0300	0.04	0.00	0.00	0.08	0.08	0.04	0.00	0.04
0200	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	0.79	1.10	1.38	0.91	1.06	1.02	1.30	1.06

FCD of Maricopa County ALERT System  
P14: Gages 5105-5140

DeviceID	5105	5110	5115	5120	5125	5130	5135	5140
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
2100	0.04	0.00	0.04	0.00	0.00	0.00	0.04	0.00
2000	0.04	0.00	0.12	0.00	0.00	0.00	0.04	0.00
1900	0.04	0.00	0.00	0.04	0.08	0.08	0.04	0.04
1800	0.00	0.00	0.00	0.04	0.00	0.04	0.12	0.00
1700	0.04	0.12	0.00	0.00	0.00	0.08	0.00	0.04
1600	0.12	0.08	0.16	0.00	0.04	0.00	0.08	0.04
1500	0.12	0.16	0.08	0.16	0.08	0.16	0.12	0.04
1400	0.04	0.04	0.08	0.04	0.16	0.20	0.04	0.16
1300	0.04	0.04	0.00	0.04	0.00	0.12	0.04	0.04
1200	0.04	0.00	0.04	0.00	0.00	0.08	0.16	0.08
1100	0.08	0.08	0.08	0.12	0.00	0.16	0.00	0.04
1000	0.04	0.00	0.00	0.00	0.08	0.08	0.00	0.04
0900	0.08	0.04	0.08	0.04	0.00	0.08	0.08	0.04
0800	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.04
0700	0.04	0.12	0.08	0.04	0.00	0.16	0.08	0.08
0600	0.04	0.00	0.00	0.08	0.08	0.12	0.12	0.04
0500	0.12	0.04	0.20	0.08	0.04	0.12	0.04	0.08
0400	0.08	0.12	0.00	0.12	0.12	0.12	0.08	0.12
0300	0.04	0.00	0.04	0.04	0.04	0.04	0.04	0.08
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.02	0.83	0.98	0.87	0.75	1.65	1.10	1.02



FCD of Maricopa County ALERT System  
P15: Gages 5145-5180

DeviceID	5145	5150	5155	5160	5165	5170	5175	5180
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04
2300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2100	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
2000	0.00	0.00	0.04	0.00	0.04	0.00	0.00	0.00
1900	0.04	0.00	0.00	0.16	0.00	0.00	0.04	0.00
1800	0.04	0.00	0.04	0.00	0.00	0.04	0.04	0.00
1700	0.04	0.00	0.00	0.00	0.08	0.00	0.00	0.04
1600	0.04	0.04	0.00	0.04	0.00	0.00	0.08	0.08
1500	0.20	0.00	0.08	0.04	0.16	0.08	0.12	0.12
1400	0.20	0.12	0.20	0.20	0.08	0.12	0.12	0.08
1300	0.00	0.12	0.00	0.16	0.08	0.08	0.00	0.04
1200	0.04	0.04	0.08	0.04	0.00	0.08	0.04	0.04
1100	0.08	0.08	0.08	0.12	0.12	0.04	0.12	0.08
1000	0.04	0.12	0.04	0.04	0.00	0.04	0.00	0.00
0900	0.00	0.00	0.04	0.04	0.08	0.00	0.04	0.04
0800	0.04	0.00	0.04	0.04	0.04	0.04	0.08	0.04
0700	0.08	0.04	0.08	0.16	0.16	0.08	0.08	0.04
0600	0.08	0.04	0.16	0.08	0.08	0.04	0.08	0.24
0500	0.08	0.08	0.16	0.12	0.20	0.20	0.12	0.04
0400	0.12	0.12	0.04	0.12	0.04	0.12	0.08	0.08
0300	0.00	0.08	0.00	0.04	0.00	0.00	0.00	0.00
0200	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.14	0.91	1.06	1.42	1.18	0.98	1.02	0.98

FCD of Maricopa County ALERT System  
P16: Gages 5185-5220

DeviceID	5185	5190	5195	5200	5205	5210	5215	5220
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0600	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.04	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.04	0.12	0.00	0.00
01/27/08								
2400	0.00	0.04	0.00	0.04	0.00	0.04	0.00	0.00
2300	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	0.12	0.12	0.00	0.00
2100	0.00	0.00	0.00	0.08	0.08	0.16	0.00	0.04
2000	0.00	0.00	0.08	0.04	0.04	0.00	0.12	0.04
1900	0.08	0.00	0.00	0.00	0.12	0.00	0.00	0.00
1800	0.00	0.00	0.00	0.04	0.04	0.12	0.00	0.16
1700	0.00	0.00	0.00	0.04	0.04	0.00	0.04	0.00
1600	0.04	0.04	0.12	0.20	0.28	0.24	0.08	0.08
1500	0.12	0.04	0.12	0.08	0.08	0.16	0.12	0.20
1400	0.28	0.08	0.08	0.00	0.00	0.00	0.12	0.04
1300	0.20	0.20	0.08	0.04	0.00	0.04	0.00	0.04
1200	0.16	0.04	0.00	0.04	0.00	0.00	0.08	0.08
1100	0.08	0.08	0.16	0.04	0.04	0.04	0.16	0.08
1000	0.12	0.12	0.00	0.08	0.08	0.04	0.12	0.08
0900	0.12	0.00	0.12	0.00	0.00	0.04	0.04	0.00
0800	0.04	0.08	0.00	0.04	0.00	0.00	0.04	0.08
0700	0.24	0.08	0.12	0.08	0.00	0.08	0.12	0.08
0600	0.12	0.12	0.12	0.08	0.00	0.12	0.16	0.16
0500	0.20	0.08	0.12	0.04	0.08	0.08	0.12	0.12
0400	0.12	0.08	0.08	0.08	0.00	0.00	0.04	0.00
0300	0.12	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.09	1.14	1.18	1.02	1.18	1.42	1.34	1.26

FCD of Maricopa County ALERT System  
P17: Gages 5225-5270

DeviceID	5225	5230	5240	5245	5250	5260	5265	5270
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12
2100	0.00	0.00	0.00	0.08	0.00	0.00	0.04	0.00
2000	0.00	0.12	0.04	0.00	0.08	0.04	0.04	0.00
1900	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00
1800	0.04	0.00	0.08	0.04	0.00	0.08	0.04	0.04
1700	0.04	0.00	0.08	0.04	0.00	0.00	0.00	0.00
1600	0.16	0.12	0.00	0.12	0.08	0.12	0.16	0.12
1500	0.12	0.16	0.16	0.24	0.12	0.20	0.20	0.12
1400	0.16	0.04	0.04	0.00	0.04	0.00	0.00	0.00
1300	0.00	0.04	0.08	0.00	0.04	0.08	0.00	0.04
1200	0.04	0.08	0.04	0.08	0.04	0.00	0.08	0.04
1100	0.12	0.04	0.08	0.08	0.08	0.04	0.12	0.04
1000	0.04	0.04	0.04	0.00	0.04	0.00	0.04	0.04
0900	0.16	0.08	0.04	0.12	0.08	0.12	0.12	0.08
0800	0.04	0.08	0.00	0.08	0.04	0.00	0.04	0.04
0700	0.12	0.08	0.08	0.12	0.16	0.12	0.08	0.08
0600	0.20	0.20	0.08	0.16	0.12	0.12	0.12	0.12
0500	0.12	0.08	0.08	0.12	0.20	0.12	0.16	0.12
0400	0.00	0.00	0.08	0.00	0.00	0.04	0.08	0.04
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.42	1.14	0.98	1.26	1.18	1.06	1.30	1.02

FCD of Maricopa County ALERT System  
P18: Gages 5275-5340

DeviceID	5275	5280	5290	5300	5305	5320	5335	5340
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.04	0.00	0.04	0.04	0.04	0.00	0.00	0.04
2200	0.00	0.08	0.00	0.04	0.00	0.04	0.00	0.12
2100	0.00	0.08	0.00	0.08	0.00	0.00	0.04	0.04
2000	0.00	0.04	0.04	0.08	0.00	0.12	0.12	0.00
1900	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.08
1800	0.04	0.08	0.00	0.08	0.08	0.08	0.12	0.24
1700	0.04	0.00	0.16	0.04	0.00	0.12	0.04	0.16
1600	0.12	0.20	0.12	0.16	0.20	0.20	0.16	0.20
1500	0.08	0.08	0.31	0.08	0.08	0.08	0.12	0.20
1400	0.24	0.00	0.28	0.00	0.04	0.00	0.20	0.20
1300	0.00	0.08	0.08	0.08	0.00	0.04	0.00	0.20
1200	0.16	0.08	0.12	0.04	0.04	0.08	0.20	0.31
1100	0.12	0.00	0.31	0.08	0.04	0.08	0.16	0.28
1000	0.16	0.04	0.08	0.04	0.00	0.04	0.16	0.28
0900	0.12	0.12	0.16	0.04	0.08	0.08	0.12	0.28
0800	0.16	0.00	0.16	0.04	0.08	0.12	0.24	0.28
0700	0.12	0.04	0.08	0.08	0.12	0.12	0.12	0.24
0600	0.12	0.08	0.16	0.08	0.16	0.12	0.24	0.31
0500	0.12	0.08	0.08	0.12	0.08	0.04	0.08	0.08
0400	0.08	0.08	0.04	0.04	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.69	1.14	2.24	1.22	1.02	1.34	2.13	3.50

FCD of Maricopa County ALERT System  
P19: Gages 5350-5425

DeviceID	5350	5365	5380	5400	5405	5410	5415	5425
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.08	0.00	0.04	0.00	0.00	0.00	0.00
0400	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00
0100	0.00	0.00	0.00	0.08	0.04	0.12	0.04	0.00
01/27/08								
2400	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.08	0.08	0.12	0.12	0.12
2200	0.00	0.00	0.00	0.08	0.16	0.16	0.16	0.12
2100	0.00	0.00	0.00	0.04	0.00	0.04	0.12	0.16
2000	0.12	0.04	0.12	0.04	0.04	0.04	0.00	0.00
1900	0.00	0.04	0.00	0.08	0.08	0.08	0.12	0.08
1800	0.08	0.24	0.08	0.20	0.12	0.12	0.12	0.04
1700	0.00	0.00	0.20	0.08	0.08	0.12	0.00	0.12
1600	0.04	0.04	0.00	0.16	0.08	0.08	0.31	0.24
1500	0.20	0.12	0.12	0.00	0.00	0.00	0.04	0.12
1400	0.16	0.08	0.12	0.00	0.08	0.08	0.12	0.00
1300	0.08	0.04	0.12	0.00	0.12	0.08	0.00	0.04
1200	0.12	0.08	0.12	0.04	0.04	0.04	0.00	0.16
1100	0.08	0.08	0.12	0.04	0.12	0.12	0.16	0.00
1000	0.08	0.00	0.08	0.04	0.04	0.04	0.00	0.12
0900	0.24	0.08	0.16	0.00	0.00	0.04	0.08	0.08
0800	0.12	0.08	0.20	0.00	0.04	0.04	0.00	0.08
0700	0.24	0.08	0.08	0.08	0.04	0.04	0.12	0.20
0600	0.08	0.08	0.00	0.04	0.04	0.12	0.08	0.08
0500	0.08	0.08	0.00	0.04	0.08	0.04	0.08	0.12
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.73	1.22	1.50	1.22	1.34	1.54	1.69	1.85

FCD of Maricopa County ALERT System  
P20: Gages 5430-5465

DeviceID	5430	5435	5440	5445	5450	5455	5460	5465
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0400	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.08	0.00	0.04	0.08	0.00	0.00	0.00	0.04
2200	0.12	0.16	0.16	0.08	0.00	0.04	0.12	0.04
2100	0.12	0.08	0.00	0.08	0.04	0.12	0.00	0.16
2000	0.04	0.04	0.12	0.04	0.08	0.00	0.08	0.00
1900	0.00	0.08	0.00	0.04	0.00	0.00	0.00	0.00
1800	0.16	0.08	0.08	0.08	0.04	0.04	0.04	0.00
1700	0.20	0.12	0.04	0.20	0.12	0.08	0.12	0.08
1600	0.35	0.28	0.35	0.20	0.16	0.28	0.16	0.28
1500	0.08	0.00	0.04	0.04	0.20	0.04	0.08	0.00
1400	0.00	0.04	0.04	0.04	0.00	0.04	0.04	0.04
1300	0.04	0.08	0.12	0.08	0.12	0.16	0.12	0.08
1200	0.04	0.08	0.08	0.12	0.12	0.04	0.08	0.08
1100	0.04	0.04	0.08	0.04	0.08	0.20	0.08	0.08
1000	0.04	0.12	0.12	0.08	0.00	0.00	0.04	0.08
0900	0.04	0.08	0.08	0.12	0.12	0.08	0.16	0.08
0800	0.04	0.08	0.04	0.08	0.08	0.12	0.12	0.08
0700	0.04	0.16	0.24	0.08	0.08	0.08	0.04	0.16
0600	0.08	0.04	0.12	0.12	0.12	0.20	0.16	0.20
0500	0.12	0.08	0.08	0.04	0.16	0.08	0.12	0.00
0400	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.77	1.69	1.85	1.61	1.54	1.61	1.54	1.46

FCD of Maricopa County ALERT System  
P21: Gages 5470-5505

DeviceID	5470	5475	5480	5485	5490	5495	5500	5505
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00
0100	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.04
01/27/08								
2400	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.04
2300	0.00	0.00	0.04	0.00	0.08	0.00	0.12	0.12
2200	0.04	0.00	0.16	0.04	0.00	0.00	0.20	0.12
2100	0.08	0.08	0.08	0.04	0.00	0.12	0.00	0.04
2000	0.00	0.00	0.04	0.04	0.12	0.00	0.00	0.04
1900	0.04	0.00	0.04	0.00	0.00	0.00	0.08	0.08
1800	0.04	0.12	0.12	0.12	0.00	0.12	0.12	0.16
1700	0.16	0.00	0.16	0.08	0.08	0.00	0.20	0.08
1600	0.28	0.16	0.20	0.20	0.20	0.20	0.08	0.08
1500	0.04	0.24	0.00	0.24	0.20	0.08	0.00	0.00
1400	0.08	0.04	0.08	0.08	0.00	0.12	0.04	0.04
1300	0.00	0.12	0.04	0.08	0.08	0.08	0.08	0.08
1200	0.08	0.12	0.08	0.12	0.12	0.04	0.08	0.08
1100	0.08	0.00	0.08	0.08	0.12	0.12	0.08	0.08
1000	0.08	0.04	0.04	0.12	0.00	0.12	0.04	0.04
0900	0.04	0.08	0.08	0.08	0.08	0.00	0.08	0.00
0800	0.16	0.08	0.08	0.12	0.08	0.04	0.00	0.04
0700	0.08	0.08	0.12	0.08	0.08	0.12	0.12	0.04
0600	0.16	0.16	0.12	0.20	0.20	0.12	0.08	0.08
0500	0.08	0.12	0.04	0.08	0.12	0.16	0.04	0.04
0400	0.00	0.04	0.00	0.04	0.00	0.04	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.57	1.46	1.65	1.81	1.54	1.46	1.54	1.34

FCD of Maricopa County ALERT System  
P22: Gages 5510-5555

DeviceID	5510	5515	5520	5525	5535	5545	5550	5555
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.04	0.00	0.04	0.04	0.04	0.00
0200	0.04	0.04	0.04	0.00	0.04	0.00	0.00	0.04
0100	0.00	0.00	0.08	0.00	0.08	0.00	0.04	0.04
01/27/08								
2400	0.00	0.08	0.04	0.00	0.04	0.12	0.04	0.12
2300	0.08	0.00	0.20	0.16	0.16	0.12	0.24	0.04
2200	0.16	0.20	0.12	0.12	0.12	0.16	0.08	0.12
2100	0.04	0.04	0.00	0.04	0.04	0.16	0.04	0.12
2000	0.08	0.08	0.00	0.08	0.00	0.00	0.04	0.08
1900	0.04	0.08	0.12	0.12	0.04	0.08	0.08	0.08
1800	0.08	0.04	0.04	0.12	0.12	0.24	0.12	0.08
1700	0.20	0.16	0.12	0.08	0.16	0.16	0.08	0.63
1600	0.12	0.24	0.20	0.00	0.08	0.12	0.04	0.24
1500	0.04	0.04	0.00	0.00	0.00	0.04	0.08	0.04
1400	0.08	0.08	0.00	0.08	0.12	0.20	0.08	0.24
1300	0.04	0.04	0.08	0.12	0.08	0.08	0.12	0.04
1200	0.08	0.08	0.12	0.04	0.08	0.16	0.00	0.20
1100	0.20	0.08	0.04	0.12	0.08	0.04	0.12	0.04
1000	0.00	0.04	0.04	0.04	0.04	0.20	0.04	0.12
0900	0.04	0.08	0.00	0.00	0.12	0.00	0.00	0.12
0800	0.08	0.08	0.04	0.08	0.00	0.12	0.04	0.20
0700	0.12	0.12	0.12	0.08	0.04	0.08	0.08	0.08
0600	0.08	0.12	0.00	0.04	0.04	0.20	0.08	0.24
0500	0.08	0.04	0.08	0.08	0.04	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.65	1.73	1.50	1.38	1.54	2.28	1.46	2.87



FCD of Maricopa County ALERT System  
P23: Gages 5565-5635

DeviceID	5565	5580	5585	5595	5610	5625	5630	5635
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.04	0.00	0.00	0.08	0.12	0.04	0.00	0.00
0200	0.04	0.04	0.04	0.00	0.00	0.00	0.04	0.04
0100	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/27/08								
2400	0.04	0.12	0.20	0.00	0.00	0.16	0.08	0.08
2300	0.12	0.08	0.00	0.12	0.08	0.00	0.12	0.08
2200	0.16	0.16	0.12	0.12	0.20	0.16	0.00	0.16
2100	0.04	0.08	0.08	0.04	0.04	0.04	0.12	0.12
2000	0.00	0.12	0.08	0.00	0.04	0.08	0.04	0.08
1900	0.08	0.00	0.08	0.04	0.04	0.08	0.08	0.08
1800	0.08	0.12	0.08	0.12	0.04	0.04	0.12	0.12
1700	0.20	0.28	0.39	0.08	0.16	0.39	0.31	0.47
1600	0.08	0.20	0.39	0.08	0.16	0.20	0.28	0.39
1500	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00
1400	0.12	0.12	0.31	0.08	0.08	0.12	0.04	0.16
1300	0.08	0.08	0.00	0.08	0.08	0.12	0.08	0.16
1200	0.12	0.12	0.16	0.08	0.04	0.12	0.12	0.12
1100	0.04	0.08	0.12	0.08	0.08	0.04	0.08	0.12
1000	0.04	0.16	0.08	0.12	0.04	0.12	0.08	0.12
0900	0.04	0.04	0.12	0.00	0.08	0.08	0.08	0.12
0800	0.04	0.12	0.16	0.00	0.08	0.16	0.16	0.20
0700	0.08	0.12	0.12	0.08	0.12	0.08	0.08	0.12
0600	0.08	0.16	0.20	0.08	0.04	0.16	0.20	0.20
0500	0.04	0.00	0.00	0.08	0.04	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.57	2.17	2.72	1.34	1.54	2.20	2.13	2.95

FCD of Maricopa County ALERT System  
P24: Gages 5640-5730

DeviceID	5640	5650	5660	5670	5685	5700	5715	5730
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	_____	0.00	0.04	0.00	0.00	0.00	0.00
0300	0.04	_____	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.04	_____	0.00	0.04	0.00	0.00	0.00	0.00
0100	0.08	_____	0.00	0.00	0.00	0.04	0.00	0.00
01/27/08								
2400	0.24	_____	0.04	0.04	0.04	0.00	0.00	0.00
2300	0.12	_____	0.00	0.00	0.04	0.00	0.00	0.04
2200	0.28	_____	0.16	0.04	0.04	0.00	0.12	0.16
2100	0.20	_____	0.20	0.12	0.04	0.04	0.12	0.04
2000	0.12	_____	0.00	0.00	0.00	0.00	0.12	0.00
1900	0.16	_____	0.00	0.16	0.00	0.04	0.12	0.00
1800	0.16	_____	0.00	0.12	0.04	0.04	0.24	0.00
1700	0.47	_____	0.28	0.28	0.12	0.24	0.20	0.12
1600	0.35	_____	0.31	0.35	0.31	0.55	0.20	0.24
1500	0.20	_____	0.08	0.20	0.28	0.28	0.16	0.20
1400	0.31	_____	0.08	0.16	0.24	0.24	0.16	0.20
1300	0.39	_____	0.16	0.16	0.16	0.24	0.16	0.24
1200	0.31	_____	0.08	0.12	0.24	0.16	0.20	0.16
1100	0.20	_____	0.08	0.12	0.20	0.16	0.16	0.20
1000	0.24	_____	0.12	0.12	0.12	0.24	0.20	0.24
0900	0.20	_____	0.16	0.04	0.16	0.24	0.08	0.12
0800	0.24	_____	0.24	0.12	0.24	0.24	0.24	0.20
0700	0.16	_____	0.12	0.00	0.12	0.20	0.20	0.20
0600	0.12	_____	0.20	0.08	0.16	0.20	0.28	0.12
0500	0.00	_____	0.00	0.04	0.08	0.04	0.04	0.00
0400	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	_____	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	4.61	0.00(1)	2.28	2.32	2.60	3.15	2.95	2.44

(1) Station 5650, Lake Pleasant, is owned and operated by CAWCD.

FCD of Maricopa County ALERT System  
P25: Gages 5745-5900

DeviceID	5745	5760	5775	5790	5805	5820	5890	5900
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.04	0.00	0.00	0.00	0.08	0.04
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24
01/27/08								
2400	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.28
2300	0.00	0.04	0.00	0.00	0.00	0.00	0.24	0.28
2200	0.12	0.08	0.00	0.00	0.04	0.00	0.20	0.12
2100	0.08	0.08	0.04	0.04	0.04	0.08	0.00	0.04
2000	0.04	0.00	0.04	0.00	0.08	0.00	0.00	0.12
1900	0.12	0.08	0.04	0.20	0.12	0.00	0.08	0.20
1800	0.08	0.12	0.00	0.00	0.00	0.04	0.12	0.12
1700	0.20	0.16	0.08	0.04	0.04	0.08	0.20	0.12
1600	0.12	0.08	0.12	0.24	0.16	0.16	0.20	0.16
1500	0.08	0.12	0.04	0.00	0.00	0.08	0.24	0.16
1400	0.12	0.12	0.12	0.12	0.04	0.00	0.31	0.16
1300	0.16	0.12	0.04	0.16	0.16	0.00	0.31	0.20
1200	0.16	0.12	0.12	0.12	0.00	0.00	0.24	0.20
1100	0.08	0.04	0.08	0.12	0.12	0.00	0.24	0.12
1000	0.28	0.16	0.12	0.04	0.04	0.04	0.20	0.08
0900	0.04	0.04	0.08	0.08	0.08	0.16	0.12	0.00
0800	0.16	0.08	0.08	0.08	0.08	0.00	0.20	0.00
0700	0.16	0.08	0.12	0.08	0.04	0.08	0.16	0.04
0600	0.04	0.00	0.08	0.04	0.04	0.04	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.05	1.50	1.26	1.38	1.06	0.79	3.31	2.91

FCD of Maricopa County ALERT System  
P26: Gages 5910-5955

DeviceID	5910	5915	5920	5930	5940	5945	5950	5955
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.04	0.12	0.20	0.00	0.00	0.16	0.24	0.00
0400	0.00	0.12	0.08	0.04	0.00	0.16	0.04	0.00
0300	0.04	0.08	0.00	0.04	0.04	0.04	0.04	0.04
0200	0.16	0.04	0.04	0.24	0.00	0.12	0.08	0.00
0100	0.08	0.20	0.20	0.12	0.08	0.16	0.28	0.00
01/27/08								
2400	0.24	0.31	0.24	0.08	0.16	0.20	0.12	0.31
2300	0.24	0.28	0.24	0.28	0.20	0.28	0.20	0.12
2200	0.24	0.12	0.16	0.16	0.20	0.12	0.16	0.16
2100	0.12	0.08	0.04	0.00	0.00	0.04	0.04	0.00
2000	0.04	0.04	0.08	0.12	0.20	0.16	0.12	0.04
1900	0.12	0.16	0.24	0.12	0.00	0.12	0.16	0.00
1800	0.08	0.20	0.04	0.20	0.31	0.08	0.08	0.39
1700	0.20	0.16	0.12	0.12	0.16	0.08	0.12	0.16
1600	0.28	0.20	0.16	0.04	0.20	0.12	0.12	0.16
1500	0.12	0.12	0.04	0.12	0.20	0.04	0.04	0.08
1400	0.28	0.24	0.12	0.12	0.28	0.16	0.08	0.00
1300	0.12	0.24	0.16	0.16	0.24	0.08	0.20	0.28
1200	0.16	0.04	0.12	0.12	0.20	0.04	0.12	0.24
1100	0.20	0.16	0.12	0.08	0.16	0.08	0.12	0.31
1000	0.12	0.04	0.04	0.08	0.12	0.04	0.04	0.24
0900	0.04	0.00	0.00	0.00	0.12	0.00	0.00	0.16
0800	0.08	0.04	0.00	0.04	0.04	0.00	0.00	0.16
0700	0.00	0.04	0.04	0.04	0.16	0.00	0.04	0.16
0600	0.04	0.04	0.04	0.08	0.12	0.08	0.00	0.08
0500	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	3.03	3.03	2.48	2.36	3.15	2.36	2.40	3.07

FCD of Maricopa County ALERT System  
P27: Gages 5960-5995

DeviceID	5960	5965	5970	5975	5980	5985	5990	5995
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.04	0.00	0.00	0.00	0.04	0.00
0600	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0500	0.00	0.35	0.24	0.28	0.28	0.24	0.20	0.20
0400	0.00	0.04	0.12	0.20	0.08	0.16	0.12	0.20
0300	0.12	0.04	0.00	0.00	0.00	0.00	0.00	0.04
0200	0.12	0.12	0.04	0.08	0.04	0.08	0.04	0.16
0100	0.12	0.24	0.20	0.20	0.16	0.24	0.16	0.20
01/27/08								
2400	0.16	0.08	0.08	0.16	0.20	0.12	0.20	0.20
2300	0.12	0.24	0.24	0.28	0.20	0.28	0.20	0.35
2200	0.12	0.20	0.20	0.16	0.16	0.12	0.12	0.16
2100	0.16	0.04	0.00	0.04	0.00	0.04	0.04	0.04
2000	0.35	0.12	0.20	0.24	0.08	0.12	0.04	0.12
1900	0.24	0.28	0.08	0.08	0.16	0.16	0.16	0.28
1800	0.20	0.08	0.08	0.16	0.08	0.12	0.12	0.20
1700	0.16	0.12	0.16	0.12	0.12	0.16	0.16	0.12
1600	0.04	0.08	0.12	0.16	0.12	0.12	0.12	0.20
1500	0.20	0.04	0.00	0.00	0.04	0.04	0.04	0.04
1400	0.04	0.12	0.12	0.04	0.16	0.16	0.12	0.24
1300	0.16	0.31	0.12	0.20	0.12	0.16	0.12	0.20
1200	0.12	0.00	0.12	0.08	0.20	0.20	0.12	0.12
1100	0.16	0.04	0.12	0.16	0.04	0.16	0.08	0.12
1000	0.12	0.00	0.00	0.00	0.04	0.00	0.04	0.04
0900	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.04	0.04	0.04	0.04	0.00	0.00	0.04
0600	0.00	0.00	0.04	0.04	0.00	0.04	0.00	0.08
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.76	2.56	2.32	2.68	2.32	2.68	2.20	3.31

FCD of Maricopa County ALERT System  
P28: Gages 6500-6550

DeviceID	6500	6510	6520	6525	6530	6540	6545	6550
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
0200	0.16	0.04	0.00	0.02	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.04	0.03	0.00	0.04	0.00	0.00
01/27/08								
2400	0.00	0.04	0.04	0.01	0.04	0.08	0.08	0.04
2300	0.08	0.12	0.12	0.07	0.16	0.08	0.20	0.12
2200	0.12	0.04	0.04	0.08	0.08	0.08	0.08	0.08
2100	0.00	0.04	0.08	0.02	0.08	0.12	0.12	0.08
2000	0.12	0.00	0.08	0.02	0.12	0.08	0.16	0.04
1900	0.04	0.08	0.08	0.09	0.28	0.28	0.24	0.12
1800	0.08	0.12	0.08	0.19	0.00	0.00	0.04	0.04
1700	0.08	0.04	0.00	0.01	0.16	0.08	0.16	0.04
1600	0.04	0.12	0.12	0.07	0.04	0.12	0.04	0.12
1500	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
1400	0.08	0.04	0.08	0.03	0.08	0.08	0.08	0.04
1300	0.04	0.04	0.04	0.02	0.12	0.08	0.08	0.08
1200	0.08	0.08	0.12	0.04	0.00	0.08	0.12	0.04
1100	0.04	0.04	0.04	0.06	0.04	0.08	0.08	0.08
1000	0.04	0.04	0.04	0.04	0.00	0.04	0.00	0.04
0900	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0600	0.00	0.04	0.00	0.02	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	0.98	0.91	0.98	0.90	1.18	1.34	1.50	0.98

FCD of Maricopa County ALERT System  
P29: Gages 6560-6600

DeviceID	6560	6570	6575	6580	6585	6590	6595	6600
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00
0100	0.08	0.00	0.04	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.00	0.12	0.00	0.00	0.08	0.16	0.00
2300	0.08	0.12	0.04	0.12	0.20	0.08	0.00	0.08
2200	0.04	0.12	0.12	0.12	0.12	0.20	0.04	0.12
2100	0.04	0.08	0.12	0.12	0.08	0.04	0.16	0.08
2000	0.00	0.20	0.20	0.12	0.08	0.16	0.04	0.12
1900	0.08	0.20	0.00	0.04	0.16	0.08	0.04	0.08
1800	0.16	0.12	0.04	0.00	0.00	0.00	0.00	0.04
1700	0.12	0.00	0.00	0.00	0.04	0.00	0.00	0.00
1600	0.04	0.08	0.00	0.04	0.08	0.04	0.08	0.08
1500	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1400	0.04	0.08	0.04	0.04	0.04	0.08	0.04	0.04
1300	0.04	0.20	0.08	0.08	0.08	0.12	0.12	0.16
1200	0.08	0.04	0.08	0.04	0.08	0.04	0.00	0.04
1100	0.08	0.08	0.04	0.08	0.08	0.04	0.08	0.08
1000	0.12	0.00	0.04	0.04	0.00	0.04	0.00	0.04
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0500	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.06	1.34	0.98	0.91	1.06	1.06	0.75	1.02

FCD of Maricopa County ALERT System  
P30: Gages 6605-6650

DeviceID	6605	6610	6615	6620	6625	6630	6640	6650
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.08	0.00	0.00	0.00	0.04	0.04	0.04
01/27/08								
2400	0.00	0.00	0.08	0.12	0.16	0.08	0.12	0.16
2300	0.16	0.12	0.08	0.28	0.12	0.16	0.12	0.16
2200	0.08	0.12	0.12	0.00	0.16	0.08	0.12	0.08
2100	0.08	0.16	0.16	0.04	0.16	0.12	0.16	0.08
2000	0.24	0.16	0.16	0.24	0.31	0.24	0.16	0.20
1900	0.12	0.00	0.00	0.12	0.24	0.24	0.12	0.24
1800	0.04	0.00	0.04	0.08	0.00	0.08	0.12	0.08
1700	0.04	0.00	0.00	0.00	0.00	0.04	0.00	0.04
1600	0.12	0.00	0.00	0.00	0.00	0.08	0.12	0.08
1500	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.08
1400	0.04	0.00	0.20	0.08	0.08	0.12	0.04	0.04
1300	0.12	0.08	0.00	0.08	0.12	0.12	0.16	0.16
1200	0.08	0.08	0.00	0.12	0.04	0.16	0.08	0.08
1100	0.08	0.08	0.04	0.04	0.08	0.08	0.08	0.08
1000	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.04
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00
0600	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.22	0.98	0.91	1.18	1.46	1.69	1.46	1.65



FCD of Maricopa County ALERT System  
P31: Gages 6655-6705

DeviceID	6655	6670	6675	6680	6685	6695	6700
StatType	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in
01/28/08							
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.08	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.04	0.04
0200	0.00	0.04	0.00	0.00	0.04	0.04	0.00
0100	0.08	0.04	0.08	0.04	0.00	0.04	0.00
01/27/08							
2400	0.00	0.16	0.12	0.08	0.12	0.08	0.12
2300	0.12	0.12	0.20	0.04	0.04	0.16	0.08
2200	0.08	0.12	0.04	0.12	0.16	0.04	0.12
2100	0.00	0.12	0.12	0.08	0.12	0.08	0.12
2000	0.16	0.31	0.28	0.35	0.43	0.12	0.20
1900	0.12	0.24	0.04	0.00	0.00	0.24	0.04
1800	0.08	0.00	0.04	0.00	0.00	0.04	0.04
1700	0.08	0.00	0.00	0.00	0.00	0.08	0.00
1600	0.04	0.00	0.04	0.00	0.00	0.00	0.00
1500	0.00	0.00	0.00	0.00	0.00	0.04	0.00
1400	0.12	0.08	0.04	0.00	0.00	0.12	0.04
1300	0.08	0.12	0.16	0.08	0.08	0.16	0.12
1200	0.12	0.04	0.04	0.12	0.08	0.08	0.00
1100	0.08	0.08	0.08	0.00	0.08	0.12	0.04
1000	0.00	0.00	0.04	0.04	0.04	0.00	0.00
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.26	1.46	1.30	0.94	1.18	1.50	0.94

FCD of Maricopa County ALERT System  
P32: Gages 6710-6745

DeviceID	6710	6715	6720	6725	6730	6735	6740	6745
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00
0200	0.00	0.00	0.00	0.12	0.00	0.08	0.04	0.04
0100	0.04	0.04	0.04	0.00	0.04	0.04	0.08	0.04
01/27/08								
2400	0.08	0.08	0.12	0.08	0.12	0.12	0.12	0.08
2300	0.08	0.16	0.08	0.08	0.12	0.12	0.08	0.08
2200	0.20	0.16	0.08	0.20	0.16	0.16	0.16	0.16
2100	0.16	0.08	0.16	0.16	0.20	0.08	0.24	0.12
2000	0.08	0.04	0.08	0.16	0.04	0.20	0.16	0.24
1900	0.04	0.04	0.08	0.12	0.04	0.31	0.04	0.08
1800	0.00	0.00	0.04	0.04	0.08	0.00	0.12	0.04
1700	0.00	0.04	0.00	0.08	0.00	0.00	0.00	0.00
1600	0.08	0.04	0.08	0.00	0.04	0.04	0.04	0.04
1500	0.00	0.00	0.00	0.00	0.00	0.08	0.04	0.00
1400	0.00	0.04	0.04	0.08	0.08	0.08	0.08	0.08
1300	0.08	0.12	0.16	0.16	0.12	0.20	0.12	0.08
1200	0.12	0.00	0.00	0.16	0.12	0.12	0.08	0.08
1100	0.00	0.04	0.00	0.00	0.04	0.12	0.12	0.08
1000	0.04	0.00	0.04	0.04	0.04	0.00	0.00	0.04
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
0700	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.02	0.87	0.98	1.50	1.22	1.81	1.50	1.26

FCD of Maricopa County ALERT System  
P33: Gages 6780-6850

DeviceID	6780	6810	6820	6830	6835	6840	6845	6850
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.20
0400	0.08	0.00	0.00	0.00	0.00	0.20	0.08	0.08
0300	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.08	0.04	0.16	0.00	0.16	0.00	0.00	0.04
0100	0.08	0.04	0.00	0.04	0.08	0.08	0.04	0.00
01/27/08								
2400	0.20	0.00	0.00	0.04	0.00	0.00	0.12	0.04
2300	0.16	0.08	0.12	0.04	0.04	0.08	0.04	0.08
2200	0.24	0.24	0.28	0.04	0.20	0.00	0.12	0.08
2100	0.12	0.00	0.00	0.04	0.08	0.04	0.04	0.00
2000	0.31	0.08	0.04	0.04	0.00	0.00	0.00	0.04
1900	0.20	0.04	0.04	0.08	0.08	0.08	0.12	0.08
1800	0.04	0.08	0.08	0.08	0.16	0.12	0.20	0.08
1700	0.04	0.04	0.12	0.20	0.00	0.12	0.16	0.12
1600	0.04	0.28	0.08	0.04	0.16	0.08	0.08	0.04
1500	0.04	0.00	0.08	0.08	0.04	0.04	0.00	0.04
1400	0.12	0.00	0.04	0.00	0.04	0.04	0.04	0.04
1300	0.20	0.04	0.00	0.04	0.04	0.04	0.08	0.08
1200	0.20	0.04	0.00	0.00	0.00	0.04	0.08	0.04
1100	0.04	0.00	0.08	0.08	0.04	0.08	0.04	0.08
1000	0.04	0.00	0.00	0.00	0.08	0.04	0.04	0.04
0900	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0700	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
0600	0.00	0.04	0.04	0.00	0.00	0.04	0.04	0.08
0500	0.00	0.04	0.04	0.04	0.08	0.04	0.04	0.00
0400	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	2.32	1.14	1.22	0.91	1.30	1.22	1.38	1.26

FCD of Maricopa County ALERT System  
P34: Gages 6865-6930

DeviceID	6865	6880	6890	6900	6905	6910	6920	6930
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.28	0.16	0.00	0.00
0300	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.00
0200	0.04	0.00	0.04	0.00	0.08	0.00	0.00	0.00
0100	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.04	0.04	0.04	0.00	0.08	0.00	0.00	0.04
2300	0.12	0.08	0.24	0.08	0.00	0.00	0.04	0.04
2200	0.16	0.16	0.04	0.08	0.04	0.04	0.08	0.12
2100	0.08	0.04	0.04	0.04	0.08	0.16	0.12	0.12
2000	0.00	0.04	0.08	0.08	0.04	0.00	0.00	0.04
1900	0.08	0.08	0.08	0.12	0.00	0.08	0.08	0.08
1800	0.16	0.20	0.31	0.08	0.12	0.08	0.12	0.08
1700	0.04	0.08	0.16	0.08	0.08	0.20	0.16	0.16
1600	0.12	0.08	0.04	0.04	0.24	0.00	0.04	0.00
1500	0.00	0.00	0.00	0.12	0.16	0.04	0.04	0.04
1400	0.04	0.00	0.04	0.00	0.00	0.04	0.00	0.00
1300	0.08	0.12	0.08	0.08	0.08	0.04	0.04	0.08
1200	0.04	0.00	0.00	0.08	0.00	0.04	0.04	0.04
1100	0.08	0.00	0.00	0.04	0.04	0.04	0.00	0.00
1000	0.04	0.00	0.04	0.00	0.04	0.04	0.00	0.04
0900	0.04	0.04	0.00	0.00	0.04	0.00	0.04	0.00
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.08	0.00	0.04	0.04	0.00	0.00	0.00	0.00
0500	0.08	0.00	0.00	0.00	0.08	0.00	0.04	0.00
0400	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.42	0.94	1.26	0.98	1.50	0.98	0.87	0.91

FCD of Maricopa County ALERT System  
P35: Gages 6940-7005

DeviceID	6940	6950	6955	6960	6965	6980	7000	7005
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
0200	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.12	0.04	0.08	0.16	0.04	0.08	0.00	0.00
2200	0.00	0.08	0.20	0.00	0.12	0.04	0.00	0.08
2100	0.04	0.00	0.08	0.12	0.08	0.04	0.00	0.00
2000	0.00	0.04	0.08	0.04	0.04	0.08	0.00	0.00
1900	0.12	0.04	0.16	0.12	0.12	0.20	0.00	0.00
1800	0.12	0.24	0.16	0.12	0.08	0.00	0.04	0.00
1700	0.00	0.00	0.16	0.08	0.00	0.00	0.08	0.04
1600	0.00	0.04	0.04	0.00	0.12	0.00	0.20	0.08
1500	0.08	0.04	0.04	0.04	0.00	0.00	0.12	0.20
1400	0.00	0.04	0.04	0.04	0.00	0.00	0.08	0.08
1300	0.00	0.08	0.04	0.08	0.12	0.08	0.00	0.04
1200	0.00	0.04	0.04	0.00	0.00	0.00	0.16	0.04
1100	0.00	0.04	0.04	0.00	0.00	0.00	0.08	0.12
1000	0.00	0.08	0.04	0.00	0.00	0.00	0.08	0.08
0900	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04
0800	0.00	0.04	0.00	0.00	0.00	0.00	0.12	0.12
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.16
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.04
0400	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.04
0300	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	0.51	1.02	1.18	0.83	0.75	0.51	1.30	1.22

FCD of Maricopa County ALERT System  
P36: Gages 7010-7060

DeviceID	7010	7020	7025	7030	7035	7040	7050	7060
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.04
2200	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
2100	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
2000	0.04	0.00	0.00	0.04	0.00	0.04	0.00	0.08
1900	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
1800	0.04	0.04	0.04	0.00	0.04	0.04	0.00	0.00
1700	0.04	0.04	0.00	0.04	0.00	0.04	0.00	0.00
1600	0.08	0.16	0.12	0.16	0.12	0.12	0.16	0.12
1500	0.16	0.16	0.12	0.04	0.08	0.16	0.20	0.16
1400	0.08	0.16	0.04	0.08	0.04	0.00	0.00	0.08
1300	0.00	0.04	0.00	0.04	0.04	0.00	0.00	0.00
1200	0.00	0.08	0.04	0.04	0.04	0.00	0.00	0.04
1100	0.04	0.24	0.04	0.04	0.04	0.04	0.04	0.08
1000	0.00	0.12	0.04	0.04	0.04	0.00	0.00	0.00
0900	0.08	0.08	0.08	0.04	0.04	0.08	0.08	0.12
0800	0.12	0.20	0.08	0.12	0.12	0.04	0.20	0.08
0700	0.08	0.12	0.12	0.08	0.08	0.08	0.00	0.08
0600	0.12	0.16	0.08	0.12	0.12	0.08	0.04	0.20
0500	0.12	0.08	0.08	0.16	0.12	0.08	0.16	0.12
0400	0.04	0.04	0.04	0.00	0.04	0.04	0.04	0.04
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.06	1.73	0.94	1.06	0.98	0.83	0.98	1.22

FCD of Maricopa County ALERT System  
P37: Gages 7070-7135

DeviceID	7070	7080	7090	7100	7110	7120	7130	7135
StatType	dif	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in	in
01/28/08								
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08								
2400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
2100	0.00	0.00	0.08	0.00	0.04	0.04	0.00	0.00
2000	0.00	0.00	0.00	0.08	0.04	0.04	0.04	0.04
1900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800	0.08	0.00	0.04	0.20	0.04	0.04	0.00	0.04
1700	0.08	0.16	0.04	0.00	0.04	0.08	0.12	0.00
1600	0.08	0.16	0.12	0.00	0.12	0.04	0.08	0.08
1500	0.12	0.12	0.16	0.12	0.12	0.16	0.12	0.12
1400	0.04	0.04	0.04	0.04	0.04	0.08	0.08	0.04
1300	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.04
1200	0.08	0.12	0.04	0.12	0.08	0.00	0.08	0.00
1100	0.04	0.00	0.08	0.00	0.04	0.08	0.08	0.04
1000	0.04	0.00	0.00	0.04	0.00	0.00	0.00	0.04
0900	0.08	0.08	0.12	0.08	0.08	0.08	0.08	0.04
0800	0.04	0.04	0.04	0.08	0.08	0.08	0.08	0.04
0700	0.16	0.12	0.12	0.04	0.08	0.08	0.16	0.08
0600	0.12	0.16	0.16	0.12	0.12	0.12	0.12	0.12
0500	0.20	0.12	0.12	0.12	0.12	0.12	0.12	0.12
0400	0.00	0.04	0.04	0.04	0.00	0.04	0.04	0.04
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	1.22	1.14	1.22	1.10	1.06	1.06	1.22	0.87

FCD of Maricopa County ALERT System  
P38: Gages 7140-7170

DeviceID	7140	7145	7150	7155	7160	7165	7170
StatType	dif	dif	dif	dif	dif	dif	dif
DataType	precip	precip	precip	precip	precip	precip	precip
Units	in	in	in	in	in	in	in
01/28/08							
0800	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.04	0.00	0.04
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/08							
2400	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2100	0.00	0.00	0.00	0.00	0.00	0.08	0.00
2000	0.00	0.00	0.00	0.04	0.00	0.00	0.00
1900	0.04	0.04	0.04	0.00	0.00	0.00	0.00
1800	0.04	0.00	0.00	0.04	0.08	0.00	0.08
1700	0.00	0.12	0.00	0.04	0.00	0.04	0.04
1600	0.08	0.00	0.12	0.12	0.20	0.12	0.08
1500	0.12	0.08	0.16	0.20	0.16	0.16	0.16
1400	0.20	0.20	0.24	0.12	0.16	0.04	0.20
1300	0.00	0.08	0.08	0.04	0.12	0.12	0.12
1200	0.00	0.00	0.00	0.12	0.04	0.00	0.08
1100	0.04	0.08	0.12	0.04	0.12	0.00	0.20
1000	0.00	0.04	0.04	0.04	0.08	0.00	0.12
0900	0.04	0.04	0.04	0.16	0.04	0.08	0.08
0800	0.04	0.08	0.08	0.16	0.16	0.16	0.20
0700	0.12	0.12	0.04	0.08	0.08	0.08	0.12
0600	0.00	0.04	0.12	0.12	0.16	0.16	0.16
0500	0.08	0.16	0.16	0.08	0.08	0.08	0.08
0400	0.04	0.04	0.04	0.08	0.04	0.00	0.04
0300	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS:	0.83	1.10	1.26	1.46	1.54	1.10	1.77



## **APPENDIX B**

**Peak Stage, Discharge and Storage values at all  
automated water-level stations**

**Pool gages (dams & basins) are shaded in blue**

Station_Name	Sensor_ID	Peak Stage (ft)	Peak Q (cfs)	Peak S (ac-ft)	Peak Date-Time	Location
10th St. Wash Basin #1	4818	1.23	7	0.5	01/27/2008-20:33	1/4 mi. SW of Peoria Ave. and Cave Creek Rd.
4th of July Wash	5043	No	Significant	Flow		21 mi. W of Old US80 on Agua Caliente Road
ACDC @ 14th St.	4813	0.95	50		01/28/2008-05:14	1/2 mi. North of Glendale Ave. and 14th St.
ACDC @ 36th St.	4808	3.82	48		01/28/2008-05:37	1/2 mi. North of 36th St. and Camelback Rd.
ACDC @ 43rd Ave.	4823	1.60	444		01/27/2008-23:40	1/4 mi. NW of Peoria Ave. and 43rd Ave.
ACDC @ 43rd Ave.	4821	1.70	502		01/27/2008-23:35	1/4 mi. NW of Peoria Ave. and 43rd Ave.
ACDC @ 67th Ave.	5523	2.70	208		01/28/2008-01:21	67th Ave. Bridge at Arizona Canal, Glendale
Adobe Dam Outlet	5538	4.45	497		01/28/2008-05:18	1/4 mi. South of Deer Valley Rd. & 43rd Ave.
Adobe Dam Pool	5534	8.71	470	265	01/28/2008-05:22	1/4 mi. South of Deer Valley Rd. & 43rd Ave.
Agua Fria @ Grand Ave.	5503	No	Significant	Flow		Grand Ave. bridge at Agua Fria River
Agua Fria Buckeye PT	5403	No	Significant	Flow		Buckeye Rd. Bridge over Agua Fria River, nr Avondale
Antelope Creek	7168	No	Significant	Flow		6.5 miles NNW of Wickenburg
Apache Junction FRS	6673	2.28	17	1.0	01/27/2008-23:39	1/3 mi. NW of Lost Dutchman Blvd. and Idaho Rd.
Aspen Dam	5988	3.02	50	1.4	01/28/2008-05:23	200 yards S. of Aspen Dr. & Golden Eagle Blvd.
Bender Wash	6963	No	Significant	Flow		Near I-8, 9 miles East of Gila Bend
Berneil Wash	4688	0.93	162		01/28/2008-04:04	East of Doubletree and Invergordon
Box Wash	5273	No	Significant	Flow		9 miles southwest of Wickenburg
Buckeye FRS #1	5203	No	Significant	Storage		West end of Buckeye FRS #1, I-10 @ Hassayampa River
Buckeye FRS #2	5208	No	Significant	Storage		5 mi. N of Buckeye nr the alignments of Yuma and Miller Rds.
Buckeye FRS #3	6813	No	Significant	Storage		1/4 mi. NE of I-10 and Watson Rd.
Bullard @ Indian School	6868	1.70	335		01/28/2008-02:44	Indian School Rd. @ Wigwam Blvd.
Bullard Wash	6863	0.44	55		01/28/2008-12:07	1/4 mi. NE of Estrella Parkway and Southern Ave.
Casandro Dam	7133	No	Significant	Storage		1.1 miles W of the US60 / US93 intersection
Casandro Wash	7093	No	Significant	Flow		On US 60 bridge, 2 mi. West of US 60 / US 93
Cave Buttes Outlet	4903	5.18	374		01/30/2008-08:15	1/4 mi. North of the Happy Valley Rd. & 16th St. alignments
Cave Buttes Pool	4899	49.69	332	4,232	01/30/2008-07:55	1/4 mi. North of the Happy Valley Rd. & 16th St. alignments
Cave Cr. nr Cave Cr.	4918	6.28	5,270		01/27/2008-19:38	3/4 mi. SW of Carefree Hwy. and 40th St. alignment
Cave Cr. @ Spur Cross	4923	11.98	6,238		01/27/2008-18:19	3.5 mi. North of the Town of Cave Creek
Cave Creek	4889	Did	Not	Function		1 mile west of Cave Creek Town Hall
Cave Creek @ Cactus	4833	10.60	561		01/28/2008-02:13	1/4 mi. ENE of I-17 and Cactus Rd.
Cave Creek Fire	4948	6.95	3,603		01/27/2008-14:39	9 miles north of Cave Creek
Centennial @ Wenden	5093	No	Significant	Flow		5.5 mi. NE of Salome on US 60 Bridge
Centennial Levee	5123	No	Significant	Flow		2 mi S. of I-10 and 4 mi. E. of W. County border
Centennial nr Aguila	5178	No	Significant	Flow		5 mi. NNE of the US 60 / SR 71 junction
Centennial Railroad	5103	No	Significant	Flow		8 mi. NW of Gillespie Dam

Station_Name	Sensor_ID	Peak Stage (ft)	Peak Q (cfs)	Peak S (ac-ft)	Peak Date-Time	Location
Cline Creek	5583	1.66	172		01/27/2008-17:47	4 miles SE of New River
Colter @ El Mirage	5408	0.55	29		01/27/2008-23:47	1/4 mi. N of Camelback and El Mirage Rd.
Columbus Wash	5013	No	Significant	Flow		8 mi. N of Agua Caliente
Copper Wash	5033	No	Significant	Flow		15 miles north of Agua Caliente
Crossroads Park	6623	No	Significant	Storage		1/2 mi. NW of Ray Rd. and Greenfield Rd.
Cruff Wash	5078	No	Significant	Flow		6 mi. west of Agua Caliente Road and Old US 80
Daggs Wash	5498	No	Significant	Flow		9.5 miles SW of Circle City
Delaney Wash	5108	No	Significant	Flow		3 miles SSW of Tonopah
Desert Hills Wash	4898	1.40	29		01/27/2008-17:23	Joy Ranch Road at 16th Street
Dreamy Draw Dam	4803	2.67	36	< 1.0	01/28/2008-05:10	1/4 mi. SSW of the 24th St. and Dulap Ave. alignments
Dysart @ El Mirage	5423	2.65	225		01/28/2008-00:52	1/2 mi. South of Northern Ave. near El Mirage Rd.
Dysart Drain @ LAFB	5413	1.27	85		01/28/2008-00:51	1/4 mi. West of Northern Ave. & Litchfield Rd.
East Fork CC #1	4648	No	Significant	Storage		1/4 mi. E of Beardsley Rd. and Cave Creek Rd.
East Fork CC #3	4683	No	Significant	Storage		1/2 mi. SW of Union Hills Dr. and Cave Creek Rd.
East Fork CC #4	4658	2.20	32	1.0	01/27/2008-17:47	1/4 mi. S of Union Hills Dr. and 32nd St.
EFCC nr 7th Ave.	4668	1.88	254		01/27/2008-18:37	Near 7th Ave., 1/2 mile south of Greenway Rd.
El Mirage Drain	5483	0.66	20		01/27/2008-17:22	1/2 mile S of Pinnacle Peak and El Mirage Roads
EMF @ Arizona Ave.	6598	0.87	261		01/30/2008-04:54	On the SR 87 bridge 3 mi. South of Riggs Rd.
EMF @ Broadway	6573	1.65	520		01/28/2008-01:00	1/2 mi. SSE of Broadway Rd. and Higley Rd.
EMF @ Queencreek Rd.	6583	0.73	160		01/28/2008-07:28	1/3 mi. West of Queen Creek Rd. and Higley Rd.
Estrella Fan	6893	No	Significant	Flow		Alignments of El Mirage Rd. and Germann Rd.
Flying E Wash	7083	No	Significant	Flow	11/30/2007-23:28	On US 60 bridge, 3 mi. West of US 60 / US 93
Ford Canyon Wash	5428	No	Significant	Flow		Alignments of Cactus Road and Tuthill Road
Freestone Basin	6608	8.76	---	17.7	01/28/2008-03:39	1/2 mi. SSE of Guadalupe Rd. and Lindsay Rd.
G&F Woolsey Peak	5063	4.40	---	---	01/27/2008-22:57	8 miles SW of Gillespie Dam
Gila @ Estrella Pkwy.	6853	6.85	1,781		02/01/2008-13:09	Gila River at Estrella Parkway
Gila @ Maricopa Rd	778	No	Significant	Flow		Gila River at Maricopa Road bridge
Gila @ Olberg	783	2.41	1,615		01/29/2008-13:24	Gila River at Olberg Bridge, 3 mi. ENE of Sacaton
Gila R. @ 116th Ave.	6848	3.75	4,843		02/01/2008-07:45	1/4 mile NNW of 115th Ave. and Baseline Rd.
GoldenEaglePark Dam	5978	4.61	321	1.3	01/28/2008-00:18	1/4 mi. N of Palisades Blvd. and Golden Eagle Blvd.
Granite Reef	4568	No	Significant	Flow		Bush Highway at Granite Reef Dam
Granite Reef Wash	4728	3.65	59		01/27/2008-23:25	McDowell Rd. 200 yards east of Granite Reef
Greene Wash @ SR 84	793	No	Significant	Flow		10 mi. West of SR 93 (Casa Grande) on SR 84
Guadalupe Channel	6603	0.80	100		01/27/2008-20:41	1/4 mi. E of Power Rd. and Guadalupe Rd.
Guadalupe FRS	6503	No	Significant	Storage		1/4 mi. SSW of Baseline Rd. and I-10
Harquahala FRS	5128	No	Significant	Storage		10 mi. WNW of Tonopah in Harquahala Valley

Station_Name	Sensor_ID	Peak Stage (ft)	Peak Q (cfs)	Peak S (ac-ft)	Peak Date-Time	Location
Hartman Wash	7063	No	Significant	Flow		On US 60 bridge, 6.3 mi. West of US 60 / US 93
Hassy nr Morristown	5223	8.93	816		01/27/2008-23:10	3 mi. NW of Morristown and 7 miles SE of Wickenburg
Hassy R. @ Box Canyon	5308	7.45	2,491		01/27/2008-19:49	6 mi. N of Wickenburg on Hassayampa River, Yavapai County
Hassy R. @ I-10	5283	No	Significant	Flow		I-10 bridge over Hassayampa River, 12 mi WNW of Buckeye
Hassy R. @ US 60	5228	2.07	2,854		01/27/2008-21:22	Hassayampa River at US 60/93 in Wickenburg
Hassy R. @ Wagoner Rd.	5352	Gage out of service due to bridge construction				6 mi. ESE of Kirkland Junction
Hesperus Dam	5993	3.73	56	0.1	01/28/2008-05:20	1/4 mi. N of Richwood Ave. & Golden Eagle Blvd.
IBW @ Indian Bend Rd.	4613	4.03	1,541		01/28/2008-05:44	On Indian Bend Wash just S. of Indian Bend Rd.
IBW @ Indian School	4618	3.90	1,108		01/28/2008-06:57	Indian School Rd. at Hayden Road
IBW Interceptor	4623	2.22	218		01/28/2008-05:47	1/4 mi. SW of Pima Rd. & Indian Bend Rd.
IBW @ McDonald Dr.	4628	1.60	977		01/28/2008-06:45	McDonald Drive at Hayden Road
IBW @ McKellips Rd.	4603	4.05	2,152		01/28/2008-08:11	On Indian Bend Wash 1/4 mi. South of McKellips
IBW @ Shea Blvd.	4693	1.42	283		01/27/2008-23:39	Shea Blvd. At 52nd Street
IBW @ Sweetwater	4643	1.38	164		01/27/2008-18:24	1/2 mi. E of 32nd St. and Sweetwater Ave.
Jackrabbit Wash	5218	No	Significant	Flow		Aguila Road at Wickenburg Road
Lake Marguarite	4678	1.45	183		01/28/2008-04:08	1/4 mi. West of Doubletree and Hayden
Laveen Basin	4578	3.00	10	4.4	01/28/2008-04:27	Southern Ave. at 43rd Ave.
Magma FRS	6718	3.10	32	47.0	01/28/2008-03:14	7 mi. NNW of Florence
Martinez Creek	7013	No	Significant	Flow		1 mi. East of the US 93 / US 89 junction
McDowell Mtn. Road	5923	0.68	99		01/28/2008-00:28	In McDowell Mtn. Park, 2 miles N of Fountain Hills
McMicken Dam	5448	No	Significant	Storage		1/4 mi SE of Deer Valley Rd and Cotton Lane
McMicken Dam South	5443	No	Significant	Storage		1/2 mi. N of the alignments of Peoria and 195th Ave.
McMicken Floodway	5438	0.68	25		01/27/2008-19:44	1/2 mi. N of Grand Ave. and Deer Valley Rd.
New River @ Bell Rd.	5598	1.88	1,220		01/28/2008-07:58	Bell Rd. at 83rd Ave.
New River @ Glendale	5508	1.12	2,510		01/28/2008-04:48	1/2 mi. E of 99th Ave. on Glendale Ave. bridge
New River Fire	5638	6.87	5,912		01/27/2008-17:51	5 miles NE of New River
New River Outlet	5613	9.20	1,495		01/27/2008-09:37	1/2 mi. NE of Jomax Rd. and 83rd Ave.
New River Pool	5609	23.04	1,666	3,050	01/28/2008-09:34	1/2 mi. NE of Jomax Rd. and 83rd Ave.
North Heights Dam	5983	2.00	30	0.1	01/28/2008-04:54	400 yds. SW of Sierra Madre Dr. and Golden Eagle Blvd.
Old X-cut @ McDowell	4748	0.88	133		01/28/2008-02:28	McDowell Rd. at Hohokam Expressway
Phoenix Basin #3	4828	2.90	23	0.8	01/27/2008-17:30	Cave Creek Road at 16th St.
Phoenix Basin #7	4853	4.75	36	1.5	01/27/2008-17:35	1/8 mile SW of Thunderbird and 7th St.
Phoenix East Park	4848	No	Significant	Storage		1/4 mile SE of 7th Ave. and Peoria
Phoenix West Park	4858	No	Significant	Storage		Peoria Ave. at 7th Ave.
Powder House Wash	7113	No	Significant	Flow		1/2 mi. NE of the junction of US 60 and Constellation Rd.
Powerline FRS	6683	2.85	36	198.0	01/28/2008-04:44	Alignments of Idaho Rd. and Warner Rd.

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Price Drain @ 202	4573	2.91	126		01/27/2008-20:04	Loop 202 at Loop 101
Queen Cr @ Rittenhouse	6707	2.86	174		01/29/2008-02:16	1/3 mi. SE of the Signal Butte Rd. and Chandler Heights Rd.
Queen Cr. @ CAP	6723	7.32	828		01/28/2008-05:33	Queen Creek at Central Arizona Project
Rainbow Wash	6953	No	Significant	Flow		9 miles south of Buckeye on SR 85
Rawhide Wash	4863	No	Significant	Flow		1/3 mile west of Pima Rd. on Dynamite Blvd.
Reata Pass Dam	4938	4.47	36	N/A	01/28/2008-00:36	1/2 mi. South of Dynamite Blvd. and 112th St.
Reata Pass Wash	4588	0.75	134		01/28/2008-00:13	1.6 miles east of Pima Rd. on Pinnacle Peak Road
Rittenhouse FRS	6703	6.01	79	30.0	01/28/2008-09:50	Alignments of Goldfield Rd. and Germann Rd.
Saddleback FRS	5113	No	Significant	Storage		7 mi. WSW of Tonopah in Harquahala Valley
Salt R. @ Priest Dr.	4523	7.67	18,740		01/28/2008-14:50	West side of Salt River bridge at Priest Drive
Sand Tank @ I-8	6933	No	Significant	Flow		On I-8 bridge south of Gila Bend
Santa Cruz @ SR 84	788	No	Significant	Flow		3 mi. West of SR 93 (Casa Grande) on SR 84
Santa Rosa @ SR 84	798	No	Significant	Flow		11 mi. West of SR 93 (Casa Grande) on SR 84
Sauceda Wash	6923	No	Significant	Flow		6 mi. SSW of Gila Bend
Scatter Wash	5543	2.38	926		01/27/2008-23:17	1/2 mile west of 35th Ave. and Beardsley Rd.
Seven Springs Wash	4963	5.15	2,430		01/27/2008-16:24	11 miles NE of Cave Creek
Signal Butte FRS	6628	No	Significant	Storage		1/4 mi. NE of Signal Butte Rd. and Brown Rd.
Skunk Cr. nr New R.	5588	2.66	453		01/27/2008-17:07	Skunk Cr. at Fig Springs Rd., 3.5 mi. E of New River
Skunk Creek @ I-17	5568	2.16	479		01/27/2008-21:08	I-17 at Jomax Rd. alignment
Skunk Tank Wash	4888	3.30	27		01/27/2008-17:30	0.2 miles S of 7th Ave. and Desert Hills Rd.
Sols Trib @ US 93	7028	No	Significant	Flow		3.3 miles NW of the US 93 / US 89 junction
Sols Wash @ SR 71	5276	No	Significant	Flow		1/2 mile SW of the SR 71 / US 93 intersection
Sols Wash nr Mattheie	7043	No	Significant	Flow		Sols Wash at SPRR bridge, 2 mi. N. of Wickenburg Airport
South Mountain Fan	6563	No	Significant	Flow		Alignments of Ray Rd. and 35th Ave. in S. Mtn. Park
Spookhill FRS	4563	3.44	26	6.7	01/28/2008-03:16	1/2 mi. N of McDowell Rd. and Bush Highway
Stagecoach Wash	4913	1.39	38		01/27/2008-18:16	On Pima Road about 1/2 mile south of Cave Creek Road
StoneRidge Dam	5968	1.14	6	< 1.0	01/28/2008-04:24	1/4 mi. W of Cholla Dr. & Fountain Hills Blvd.
Sun Valley @ Northern	5303	No	Significant	Flow		Sun Valley Pkwy. at Northern Ave.
Sunnycove FRS	5248	No	Significant	Storage		1 mi. SW of the US 60 / US 93 intersection in Wickenburg
SunRidge Canyon Dam	5973	No	Significant	Storage		200 yards W of Lago Blvd. and Palisades Blvd.
Sunset FRS	5233	2.88	15	0.9	01/28/2008-09:04	3/4 mi. WSW of the US 60 / US 93 intersection in Wickenburg
Tat Momolikot Dam	773	No	Significant	Storage		19 miles SW of Casa Grande
Tatum Basin Inflow	4638	0.65	115		01/28/2008-04:51	Near Shea Blvd and 40th St.
Tatum Basin Outflow	4653	2.30	6	5.2	01/28/2008-05:50	Near Shea Blvd and 44th St.
Tiger Wash	5163	5.25	317		01/27/2008-17:53	10 mi. N of the Eagle Eye Rd / Salome Hwy intersection
Upper Trilby Wash	5488	No	Significant	Flow		On Trilby Wash, 2.2 miles N of Castle Hot Springs Road

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Vekol Wash	6983	No	Significant	Flow		1/4 mile N of the I-8 bridge over Vekol Wash
Vineyard FRS	6688	1.73	17	86.0	01/28/2008-02:40	Alignments of Tomahawk Rd. and Williams Field Rd.
Vulture Mine Road	5263	No	Significant	Flow		3 mi. SW of Wickenburg
Waterman @ Rainbow	6833	No	Significant	Flow		Rainbow Valley Rd. at Queen Creek Rd.
White Tank FRS 3	5418	Gage out of service due to construction				4 mi. N of I-10 on Jackrabbit Trail alignment
White Tank FRS 4	6823	No	Significant	Storage		1/4 mi. NE of Tuthill Rd. and Van Buren St.
Whitlow Ranch Dam	6739	30.94	534	1,102	01/28/2008-08:53	5 miles NE of Florence Junction
Winters Wash	5118	No	Significant	Flow		1 mi. N of Indian School Rd. and 403rd Ave.
Winters Wash @ IS Rd.	5098	No	Significant	Flow		Indian School Rd. 2 miles E of 411th Ave.