HYDROLOGIC DATA REPORT
VOLUME II - SURFACE WATER STREAMFLOW DATA
WATER YEAR 2009

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PREFACE

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

The surface water data contained in this report were collected, compiled and edited by the Flood Warning Branch of the Engineering Division. Data include mean daily, total, maximum, and minimum discharges at the flow sites; mean daily, maximum, and minimum pool levels at the storage locations; and mean daily, maximum, and minimum volumes stored at the storage locations. Also included are maximum discharges, pool levels, and storage volumes for flood events of interest at each site. Additionally, following the annual data is one or two graphics representing the runoff/impound history for the station and, when available, a graphic of the flood flow frequency with annual maximums. Flood flow frequency graphics are provided for informational purposes only and should not be used for regulatory purposes.

The information contained herein is as accurate and complete as possible within the limitations of real-time data collection technology currently available. Wherever possible, notes have been included to identify questionable data. Reliance upon the accuracy, reliability, and authority of this information is solely the responsibility of the user.

Revisions to any of these data for any reason will be published in the following years' reports immediately following the data for the current year for the site where the revisions have been made.

Copies of this report may be purchased from:

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Phoenix, Arizona 85009
(602) 506-1501

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INTRODUCTION

The Flood Control District of Maricopa County in cooperation with federal, state, and local agencies collects a large amount of data pertaining to surface water runoff in and around Maricopa County. These data provide a valuable resource for information not otherwise furnished by the traditional sources of this type of material. To make these data readily available to interested parties outside the Flood Control District, the data are published annually in this report entitled "Annual Hydrologic Data Report, Volume II -- Surface Water Data." On-line users of this document have additional resources available by selecting hyperlinks. Gage names will link to the web page for that streamgage. Other hyperlinks will link within the document.

This report includes records on discharge at stream gages and at flood control storage structures, on depths at flood control storage structures, and on contents at flood control storage structures. Specifically it contains: (1) Streamflow records at 115 stream gages and 45 flood control storage structures; (2) Pool levels of stored water at 51 flood control storage structures; and (3) Storage volumes at 51 flood control storage structures where stage-storage relationships are available. Records included are only averages of data collected at each site during this water year.

Several streamflow gages are operated cooperatively between the FCDMC and the United States Geological Survey (USGS). Although real-time data for these sites are collected by the FCDMC ALERT System for the purposes of flood event monitoring, quality control for the data at these gages lies with the USGS. The official records for these sites are published in the USGS Surface Water Data Reports each water year or for current data go to http://az.water.usgs.gov/. The cooperative gages collected jointly for Water Year 2009 were:

USGS Gage Name	FCDMC ID	USGS ID
Gila River near Maricopa, AZ*	0788	09479350
Salt River at Priest Drive	4523	09512165
Cave Cr. below Cottonwood Cr.	4923	09512280
Skunk Creek near Phoenix, AZ	5568	09513860
Gila River @ Estrella Parkway	6853	09514100
Hassayampa River nr Morristown	5223	09516500
Centennial Wash at SPRR	5103	09517490

*Gage is a cooperative between ADOT and USGS.

There are three additional continuous cooperative gages which the USGS operates, but are not ALERT equipped.

Gage Site Name	USGS ID Number
Indian Bend Wash at Curry Drive, Tempe	09512162
New River near Rock Springs	09513780
Hassayampa River near Arlington	09517000

In addition to the continuous cooperative stations, the FCDMC also cooperates with the USGS in the collection of peak discharges at a number of crest-stage gage sites. The data for these crest-stage gage sites are also published by the USGS in its Surface Water Data Reports each water year.

The cooperative crest-stage gage sites for Water Year 2009 were:

Gage Site Name	USGS ID
Vekol Wash near Stanfield, AZ	09488650
Tortilla Creek at Tortilla Flat	09501300
Camp Creek near Sunflower	09510170
Rock Creek near Sunflower	09510180
Indian Bend Wash at Shea Blvd	09512090
Salt River Trib in South Mountain Park	09512200
Agua Fria R. Trib. No. 2	09512700
Deadman Wash near New River	09513820
Waterman Wash near Buckeye	09514200
Hartman Wash near Wickenburg	09515800
Ox Wash near Morristown	09516600
Jackrabbit Wash near Tonopah	09516800
Centennial Wash Trib. nr Wenden	09517200
Tiger Wash near Aguila	09517280
Winters Wash near Tonopah	09517400
Rainbow Wash Trib. near Buckeye	09519600
Bender Wash near Gila Bend	09519750
Sauceda Wash near Gila Bend	09519760
Military Wash near Sentinel	09520100
Crater Range Wash near Ajo	09520230
Star Wash	09516790

ALERT water-level sensors are located on two Corps of Engineers structures. Tat Momolikot and Whitlow Ranch Dams are monitored by the Corps of Engineers. Again, these data are collected in real-time by the FCDMC for the purpose of flood monitoring. The District will publish data for Tat Momolikot since data are no longer collected by the Corps. Please refer to the Los Angeles District office for official data for Whitlow Ranch Dam at http://www.spl.usace.army.mil/resreg/.

This is the sixteenth annual surface water report published by the District. Prior to water year 1994, surface water data collected by the FCDMC ALERT System were not quality controlled, and therefore, not published. However, there are data resident in archives prior to water year 1994 that may have value to specific individuals. Data are available back to October 1987 for some stations.

The data are collected as a depth of flow in feet (or stage). The discharge and/or contents is then obtained by applying the stage to a rating curve of stage versus discharge in cubic feet per second (cfs), or stage versus contents in acre-feet (ac-ft). The discharge rating curves have been developed at stream gages by using field surveyed cross sections in a HEC-2 or HECRAS step backwater computer model to obtain a range of stage versus discharge points to be plotted on a curve. These step backwater ratings are refined whenever possible using direct and/or indirect measurements made at or near the gage site. For flood control storage structures, discharge ratings were obtained in one of two ways. First, the design ratings may be used. In most cases however, the discharge rating curves were developed by application of the Federal Highway Administration's HY-8 computer model for culvert flow and U.S. Geological Survey methods for weir flow over the uncontrolled emergency spillways. The storage rating curves were obtained from published as-built or construction plans or developed from digital elevation data.

Daily mean discharges are computed by applying the daily mean stages (gage heights) to the stage-discharge curves or tables. The same is similarly true for storage facility contents. The minimum and maximum values are based on instantaneous readings and the volumes for discharge stations are based on accumulations of daily means. Those gages in section 2, Pool Levels at Storage Facilities, which show a continuous gage height during obvious periods of no storage, do so because the orifice to the pressure transducer is set at that gage height above or below 0.0 feet gage datum.

All data in this report have been reviewed and edited in an attempt to provide the most accurate data possible. A blank or blanks within the data set is an indication that data were lost either due to hardware, software, or radio problems, or that the gage had not yet been installed. Where possible, these data are flagged with footnotes describing the time the gage was down. In the event that published records require revision, revisions are printed in later reports. Listed in the heading for each gage where records have been revised are all the reports in which revisions have been published for the station and the water years to which the revisions apply (e.g. WY1999: WY1994-95 means that the data for Water Years 1994-1995 were revised in the report for Water Year 1999).

Comments about this report or errors discovered may be sent to the Flood Warning Branch via Internet e-mail from the FCDMC ALERT System Home Page or directly to David Gardner at deg@mail.maricopa.gov.

An index of gage names, numbers, locations, and other descriptors is included following the Definition of Terms in this report.

Additional, more detailed, or historical surface water data are available on the FCD ALERT Internet site at
http://www.fcd.maricopa.gov/Rainfall/Streamflow/streamflow.aspx.

For information about the Internet site, contact the Flood Control District, Engineering Division, Flood Warning and Data Collection Branch at (602) 506-1501.

DEFINITION OF TERMS

Terms related to streamflow and other hydrologic data, as used in this report are defined below.

Acre-foot (ac-ft) is the quantity of water required to cover 1 acre to a depth of 1 foot and is equivalent to 43,560 cubic feet or about 326,000 gallons or 1,233 cubic meters.

Contents is the volume of water in a reservoir or lake. Unless otherwise indicated, volume is computed on the basis of a level pool.

Control designates a feature downstream from the gage that determines the stage-discharge relation at the gage. This feature may be a natural constriction of the channel, an artificial structure, or a uniform cross section over a long reach of the channel.

Control Structure as used in this report is a structure on a stream or canal that is used to regulate the flow or stage of the stream.

Cubic Foot per Second (cfs) is the rate of discharge representing a volume of 1 cubic foot passing a given point during 1 second and is equivalent to approximately 7.48 gallons per second or 448.8 gallons per minute or 0.02832 cubic meters per second.

Cubic foot per second-day is the volume of water represented by a flow of 1 cubic foot per second for 24 hours. It is equivalent to 86,400 cubic feet, approximately 1.9835 acre-feet, or about 646,000 gallons or 2,445 cubic meters.

Daily Mean Discharge is the average discharge in cfs for a 24 hour period from midnight to midnight the following day.

Discharge is the volume of water (or more broadly, total fluid plus suspended sediment), that passes a given point within a given period of time.

Drainage Area of a stream at a specified location is that area, measured in a horizontal plane, enclosed by a topographic divide from which direct surface runoff from precipitation normally drains by gravity into the stream above the specified point.

Drainage Basin is a part of the surface of the Earth that is occupied by a drainage system, which consists of a surface stream or body of impounded surface water, together with all tributary surface streams and bodies of impounded surface water.

El Niño is a condition where sea surface temperatures are warmer in the eastern Pacific Ocean and cooler in the western Pacific Ocean in the lower latitudes. Normal conditions of sea surface temperatures are opposite with warmer waters in the western Pacific and cooler waters in the eastern Pacific. El Niño conditions may result in higher than normal precipitation in the southwestern United States.

Flood Elevation Frequency refers to the magnitude (in terms of depth or elevation) and probability of floods at a given flood control impoundment structure. The flood elevation frequency is usually given as a depth or elevation of impoundment associated with a given recurrence interval at a particular flood control impoundment structure.

Flood Flow Frequency refers to the magnitude (in terms of peak discharge) and probability of floods at a given gaging station. The flood flow frequency is usually given as a peak discharge associated with a given recurrence interval at a particular gaging station.

Gage Datum is the elevation of the zero point of the reference gage from which gage height is determined. This elevation is established by a system of levels from known bench marks or by approximation from topographic maps or arbitrarily established to a known point such as a culvert invert elevation.

Gage Height is the water-surface elevation referred to some arbitrary gage datum. Gage height is often used interchangeably with the more general term "stage," although gage height is more appropriate when used with a reading on a gage.

Gaging Station is a particular site on a river, stream, canal, lake, or reservoir where systematic observations of hydrologic data are obtained.

Instantaneous Discharge is the discharge at a particular instant of time.

La Niña is when above normal sea surface temperatures exist in the western Pacific Ocean and cooler than normal sea surface temperatures exist in the eastern Pacific Ocean. La Niña conditions usually result in drier than normal conditions in the southwestern United States.

Maximum Level is the highest pool level recorded or observed at a particular gaging station at a flood control impoundment structure for a given event.

Maximum Storage is the greatest volume of water stored behind or within a flood control impoundment structure for a given event. This occurs at the maximum pool level and is obtained from the stage-storage relation for that maximum level for a particular flood control impoundment structure.

Mean Discharge (MEAN) is the arithmetic mean of individual daily mean discharges during a specific period.

National Geodetic Vertical Datum of 1929 (NGVD 1929) is a geodetic datum derived from a general adjustment of the first order level nets of both the United States and Canada. It was formerly called "Sea Level Datum of 1929" or "mean sea level." Although the datum was derived from the average sea level over a period of many years at 26 tide stations along the Atlantic, Gulf of Mexico, and Pacific Coasts, it does not necessarily represent local mean sea level at any particular place.

North American Vertical Datum of 1988 (NAVD 1988) is a datum based on the mass or density of the Earth instead of the varying values of the heights of the seas. Measurements of the acceleration of gravity are made at observation points in a network. Only one point is defined as the datum point. The vertical reference surface is then defined by the surface on which the gravity values are equal to the datum point value. This is called an equipotential surface.

Peak Discharge is the maximum instantaneous discharge for a given flood event.

Period of Record is the time period for which data exists for a given stream gaging station.

Pressure Transducer is an instrument used to measure the depth of water. It is an analog instrument which measures a pressure change over a diaphragm. The depth of water is related to the change in pressure over the diaphragm created by the weight of the water over the instrument.

Recurrence Interval is the reciprocal of the probability of a flood occurring in any given year. Thus, the flood having a 1% (1/100, or 1 in 100) chance of occurring in any given year has a recurrence interval of 100 years and is referred to as the 100-year flood. Similarly, the flood having a 50% (1/2 or 1 in 2) chance of occurring in any given year has a recurrence interval of 2 years and is referred to as the 2-year flood.

Staff Gage is a device located at the gaging station to provide a visual reference to the depth of water at a gage in terms of gage height above the water level measuring instrument.

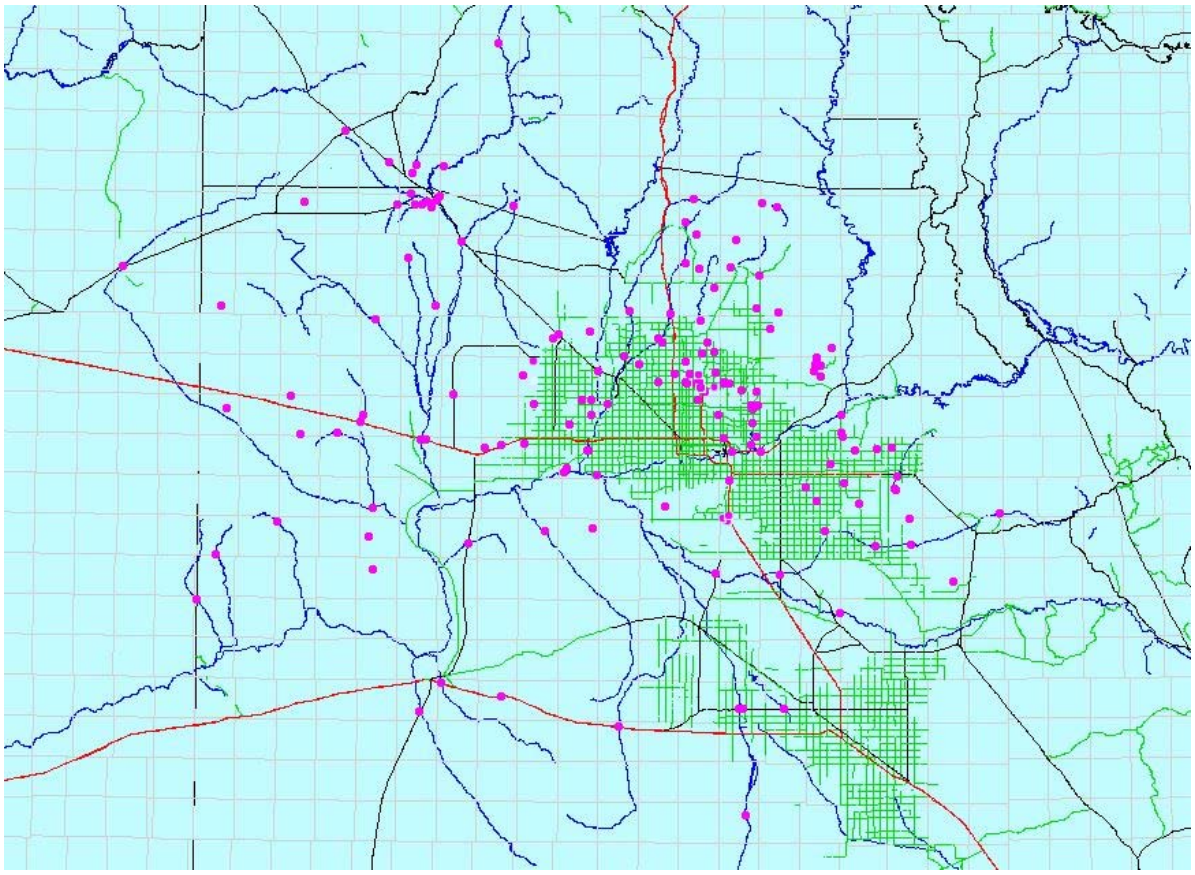
Stage-Discharge Relation is the relation between gage height (stage) and the volume of water, per unit of time, flowing in a channel.

Stage-Storage Relation is the relation between gage height (stage) and the volume of water stored behind or within a flood control impoundment structure.

Streamflow is the discharge that occurs in a natural channel. Although the term "discharge" can be applied to the flow of a canal, the word "streamflow" uniquely describes the discharge in a surface stream course. The term "streamflow" is more general than "runoff" as streamflow may be applied to discharge whether or not it is affected by diversion or regulation.

Water Year dealing with surface-water data is the 12-month period, October 1 through September 30. The water year is designated by the calendar year in which it ends and includes 9 of the 12 months. Thus, the water year beginning October 1, 2008 and ending September 30, 2009, is called the "2009 Water Year."

FCD STAGE GAGE LOCATIONS – WY 2009



New Installations in Water Year 2009

Eleven new streamgages were installed during Water Year 2009. The table below provides details about the streamgages. Selecting the hyperlink of the gage name will take the user to the Internet page for the gage. Selecting the hyperlink of the page will take the user to the data page within this document.

ID #	Gage Name	Installed	T-R-S	Latitude	Longitude	Elev.	Page #s
4778	Phoenix Basin 2b	06/30/09	3N-3E-16	33 36 24	112 03 29	1420	1:54; 2:9; 3:15
4789	Phoenix Basin 2a	06/29/09	3N-3E-16	33 36 13	112 03 53	1380	1:55; 2:10; 3:17
4838	Phoenix Basin #4	07/06/09	3N-3E-34	33 33 31	112 02 34	1310	1:67; 2:14; 3:25
4843	Phoenix Basin #99	07/07/09	3N-3E-26	33 34 30	112 00 52	1455	1:68; 2:15; 3:27
4947	Cave Creek Ashdale	02/25/09	7N-5E-07	33 57 44	111 52 34	3280	1:89
5443	McMicken Dam at Bell Road	03/04/09	4N-2W-34	33 38 18	112 27 41	1350	1:158
6532	Pecos North Inflow	01/21/09	1S-4E-31	33 17 49	111 58 50	1180	1:198
6533	Pecos East Inflow	01/21/09	1S-4E-32	33 17 48	111 58 42	1175	1:200
6534	Pecos West Inflow	01/21/09	1S-4E-31	33 17 39	111 58 59	1170	1:202
6537	Pecos Sediment Basin	01/06/09	1S-4E-32	33 17 38	111 58 39	1185	1:204; 2:40; 3:73
6538	Pecos Basin	01/06/09	1S-4E-32	33 17 38	111 58 39	1185	1:205; 2:41; 3:75

Phoenix Basin 2b, #4778

Phoenix Basin 2a, #4789

Phoenix Basin #4, #4838

Phoenix Basin #99, $4843

Cave Creek Ashdale, #4947

McMicken Dam at Bell Road, #5443

Pecos North Inflow, #6532

Pecos East Inflow, #6533

Pecos West Inflow, #6534

Pecos Sediment Basin, #6537

Pecos Basin, #6538

Station Changes in Water Year 2009

Two gage stations were permanently removed from service in Water Year 2009.

- Cave Creek Fire, ID# 4948, was removed from service on February 24, 2009. It was replaced by Cave Creek Ashdale, ID# 4947, located a few miles upstream. Data for Cave Creek Fire, ID# 4948 is included in this report, and will not appear in the report for Water Year 2010 and beyond.

- McMicken Dam South, ID# 5443, was removed from service on January 27, 2009. The station was moved north to Bell Road and is now known as McMicken Dam at Bell Road, ID# 5443. Data for both stations will be included in the Water Year 2009 report as separate reports with ID #5443. Notation of this will be made on the individual report pages.

Two gage stations' identification numbers were changed during Water Year 2009.

- Adobe Dam Pool gage identification number was changed from 5534 to 5539 effective June 18, 2009. All pool data are filed under ID# 5539 for Water Year 2009.

- New River Dam Pool gage identification number was changed from 5609 to 5614 effective October 1, 2008. All pool data are filed under ID# 5614 for Water Year 2009.

Flood Control District of Maricopa County

ALERT System Water Level Sensors WY 2009 -- Sorted by Sensor ID

ID #	Gage Name	Installed	T-R-S	Latitude	Longitude	Elev	Page #s
0773	Tat Momolikot Dam	1/21/98	9S-4E-30	32 30 46	111 57 06	1540	1:1; 2:1; 3:1
0778	Gila @ Maricopa Rd	4/9/95	3S-3E-13	33 10 19	112 00 20	1120	1:2
0783	Gila R. @ Olberg	4/12/95	4S-6E-12	33 05 15	111 41 11	1290	1:4
0788	Santa Cruz @ SR 84	3/16/94	7S-5E-21	32 52 47	111 49 43	1311	1:6
0793	Greene Wash @ SR 84	3/23/94	7S-4E-21	32 52 48	111 56 01	1350	1:8
0798	Santa Rosa @ SR 84	3/16/94	7S-4E-20	32 52 49	111 56 46	1305	1:10
4523	Salt R. @ Priest Dr.	12/7/93	1N-4E-17	33 26 00	111 57 43	1133	1:12
4563	Spookhill FRS	3/13/84	2N-7E-31	33 28 01	111 40 48	1595	1:14; 2:2; 3:3
4568	Granite Reef	7/21/05	2N-7E-18	33 30 43	111 41 02	1330	1:15
4573	Price Drain at Loop 202	2/18/01	1N-5E-18	33 26 04	111 53 25	1215	1:17
4578	Laveen Basin	11/7/06	1N-2E-34	33 23 25	112 09 03	1015	1:19; 2:3; 3:5
4588	Reata Pass Wash	5/15/01	4N-5E-17	33 41 52	111 51 51	2170	1:20
4603	IBW nr McKellips Rd.	5/21/85	1N-4E-11	33 26 58	111 54 58	1187	1:22
4613	IBW @ Indian Bend Rd.	9/28/83	2N-4E-11	33 32 01	111 54 48	1280	1:24
4618	IBW @ Indian School Rd	11/25/97	2N-4E-23	33 29 42	111 54 38	1235	1:26
4623	IBW @ Interceptor	4/21/94	2N-4E-12	33 32 00	111 53 55	1280	1:28
4628	IBW @ McDonald	11/24/97	2N-4E-11	33 31 26	111 54 33	1262	1:30
4638	Tatum Wash Basin Inflow	5/6/98	3N-4E-30	33 34 54	111 59 01	1397	1:32
4643	IBW @ Sweetwater	12/27/90	3N-3E-13	33 36 15	112 00 18	1400	1:34
4648	East Fork CC #1	3/2/94	4N-3E-23	33 40 11	112 01 29	1515	1:36; 2:4; 3:7
4653	Tatum Wash Basin	5/8/98	3N-4E-30	33 34 57	111 58 58	1394	1:37; 2:6, 3:9
4658	East Fork CC #4	1/18/94	4N-3E-25	33 38 55	112 00 35	1456	1:38; 2:7; 3:11
4668	EFCC nr 7th Ave.	5/21/97	3N-3E-05	33 37 40	112 04 49	1325	1:39
4678	Lake Marguerite	11/25/97	3N-4E-36	33 33 49	111 53 56	1325	1:41
4683	East Fork CC #3	9/13/94	4N-3E-34	33 38 45	112 02 19	1456	1:43; 2:8; 3:13
4688	Berneil Wash	7/30/98	3N-4E-34	33 34 01	111 56 17	1320	1:44
4693	IBW @ Shea	6/9/98	3N-4E-29	33 34 55	111 58 03	1350	1:46
4728	Granite Reef Wash	6/26/07	2N-4E-36	33 27 58	111 53 55	1190	1:48
4748	Old X-cut @ McDowell	7/27/94	1N-4E-06	33 27 56	111 58 48	1250	1:50
4758	Salt River at 67th Ave	7/14/08	1N-2E-30	33 23 52	112 12 13	975	1:52
4778	Phoenix Basin 2b	6/30/09	3N-3E-16	33 36 24	112 03 29	1420	1:54; 2:9; 3:15
4789	Phoenix Basin 2a	6/29/09	3N-3E-16	33 36 13	112 03 53	1380	1:55; 2:10; 3:17
4803	Dreamy Draw Dam	1/24/84	3N-3E-34	33 33 45	112 01 54	1407	1:56; 2:11; 3:19
4808	ACDC @ 36th St.	2/24/94	2N-3E-13	33 30 49	111 59 56	1260	1:57
4813	ACDC @ 14th St.	2/9/94	2N-3E-04	33 32 31	112 02 35	1230	1:59
4818	10th Street Wash Basin 1	11/26/96	3N-3E-28	33 34 47	112 03 14	1150	1:61; 2:12, 3:21
4823	ACDC @ 43rd Ave.	11/14/90	3N-2E-22	33 35 03	112 09 16	1225	1:62
4828	Phoenix Basin #3	12/18/01	3N-3E-22	33 35 12	112 02 49	1356	1:64; 2:13; 3:23
4833	Cave Creek @ Cactus	6/27/91	3N-2E-13	33 35 59	112 06 39	1280	1:65
4838	Phoenix Basin #4	7/06/09	3N-3E-34	33 33 31	112 02 34	1310	1:67; 2:14; 3:25
4843	Phoenix Basin #99	7/07/09	3N-3E-26	33 34 30	112 00 52	1455	1:68; 2:15; 3:27
4848	Phoenix East Park Dam	11/28/01	3N-3E-29	33 34 45	112 04 37	1348	1:69; 2:16; 3:29
4853	Phoenix Basin #7	12/19/01	3N-3E-17	33 36 04	112 04 21	1369	1:70; 2:17; 3:31
4858	Phoenix West Park Dam	11/29/01	3N-3E-20	33 35 23	112 04 55	1312	1:71; 2:18; 3:33

Flood Control District of Maricopa County

ALERT System Water Level Sensors WY 2009 -- Sorted by Sensor ID

ID #	Gage Name	Installed	T-R-S	Latitude	Longitude	Elev	Page #s
4863	Rawhide Wash	7/26/99	5N-4E-36	33 44 27	111 53 55	2205	1:72
4888	Skunk Tank Wash	3/2/06	6N-3E-29	33 50 24	112 04 58	1865	1:74
4889	Cave Creek	5/29/03	6N-4E-29	33 49 48	111 58 04	1995	1:76
4898	Desert Hills Wash	3/2/06	6N-3E-28	33 49 42	112 02 54	1860	1:78
4899	Cave Buttes Pool	1/25/84	4N-3E-15	33 42 58	112 02 43	1649	2:19; 3:35
4903	Cave Buttes Outlet	1/25/84	4N-3E-15	33 42 58	112 02 43	1649	1:80
4913	Stagecoach Wash	6/13/01	5N-5E-06	33 48 42	111 53 27	2550	1:82
4918	Cave Creek nr Cave Creek	5/27/94	5N-3E-12	33 47 28	112 00 05	1800	1:84
4923	Cave Creek at Spur Cross	6/16/93	6N-4E-04	33 53 05	111 57 17	2280	1:86
4938	Reata Pass Dam	10/2/01	5N-5E-33	33 44 06	111 50 39	2600	1:88; 2:20; 3:37
4947	Cave Creek Ashdale	2/25/09	7N-5E-07	33 57 44	111 52 34	3280	1:89
4948	Cave Creek Fire	7/18/05	7N-4E-11	33 58 03	111 54 58	2960	1:91
4963	Seven Springs Wash	3/12/02	7N-5E-09	33 57 39	111 50 45	3470	1:93
5013	Columbus Wash	9/22/99	4S-10W-06	33 06 27	113 19 57	685	1:95
5033	Copper Wash	2/22/01	2S-10W-33	33 12 17	113 17 07	1070	1:97
5043	Fourth of July Wash	3/14/02	2S-9W-01	33 16 39	113 07 48	1110	1:99
5078	Cruff Wash	5/14/02	2S-6W-20	33 14 46	112 53 41	968	1:101
5093	Centennial @ Wenden	9/16/98	6N-12W-32	33 49 30	113 31 55	1860	1:103
5098	Winters at Indian School	7/14/05	2N-6W-19	33 29 38	112 55 04	1105	1:105
5103	Centennial Railroad	2/9/90	1S-6W-28	33 18 35	112 52 56	850	1:107
5108	Delaney Wash	12/21/99	2N-7W-34	33 28 11	112 58 30	1110	1:109
5113	Saddleback FRS	12/16/88	2N-10W-34	33 27 55	113 04 21	1177	1:111; 2:22; 3:38
5118	Winters Wash	7/11/00	2N-6W-18	33 30 33	112 54 44	1125	1:112
5123	Centennial Levee	7/9/03	2N-10W-17	33 31 10	113 15 38	1280	1:114
5128	Harquahala FRS	3/1/94	2N-8W-05	33 32 56	113 05 47	1420	1:116; 2:23; 3:40
5163	Tiger Wash	9/15/99	5N-10W-26	33 45 30	113 16 43	1960	1:117
5178	Centennial nr Aguila	6/5/01	7N-8W-11	33 58 02	113 04 09	2340	1:119
5203	Buckeye FRS #1	7/26/83	1N-5W-03	33 27 31	112 45 02	1097	1:121; 2:24; 3:42
5208	Buckeye FRS #2	11/11/92	1N-3W-07	33 26 26	112 35 47	1150	1:122; 2:25; 3:44
5218	Jackrabbit Wash	10/31/00	4N-6W-04	33 42 57	112 52 54	2130	1:123
5223	Hassayampa nr Morristown	5/7/96	6N-4W-03	33 53 05	112 39 42	1830	1:125
5228	Hassayampa at US 60	3/14/94	7N-5W-12	33 58 13	112 43 31	2035	1:127
5233	Sunset FRS	2/12/89	7N-5W-11	33 57 50	112 44 33	2100	1:129; 2:26; 3:46
5248	Sunnycove FRS	7/31/86	7N-5W-11	33 57 25	112 44 24	2200	1:130; 2:27; 3:48
5263	Vulture Mine Road	10/26/05	7N-5W-16	33 57 09	112 46 18	2380	1:131
5273	Box Wash	3/11/03	6N-5W-20	33 50 57	112 47 57	2260	1:133
5276	Sols Wash at SR 71	9/10/01	9N-7W-14	34 07 07	112 57 45	2740	1:135
5283	Hassayampa at I-10	11/9/94	1N-5W-03	33 27 27	112 45 43	1035	1:137
5303	Sun Valley at Northern	8/2/05	3N-4W-32	33 33 12	112 40 41	1395	1:139
5308	Hassayampa at Box Canyon	11/17/83	8N-4W-07	34 02 41	112 42 32	2245	1:141
5352	Hassayampa at Wagoner	9/26/91	11N-3W-09	34 18 38	112 34 05	3785	1:143
5403	Agua Fria @ Buckeye	10/12/88	1N-1W-14	33 26 05	112 19 55	940	1:145
5408	Colter @ El Mirage	6/29/94	2N-1W-13	33 30 28	112 19 24	1025	1:147
5413	Dysart Drain @ LAFB	8/22/96	2N-1W-03	33 32 38	112 20 59	1090	1:149
5418	White Tanks 3	3/12/86	2N-2W-09	33 32 01	112 28 14	1190	1:151; 2:28; 3:50

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5422	Dysart Drain @ El Mirage	3/7/97	2N-1W-01	33 32 36	112 19 24	1023	1:152
5428	Ford Canyon Wash	2/5/02	3N-2W-18	33 35 48	112 29 57	1468	1:154
5438	McMicken Floodway	9/3/92	4N-1E-18	33 41 04	112 24 24	1337	1:156
5443	McMicken Dam South	2/13/02	3N-2W-21	33 35 13	112 28 37	1343	2:29; 3:52
5443	McMicken Dam at Bell Road	3/04/09	4N-2W-34	33 38 18	112 27 41	1350	1:158
5448	McMicken Dam	3/24/83	4N-2W-24	33 40 38	112 25 23	1361	1:160; 2:30; 3:53
5483	El Mirage Drain	2/16/06	4N-1W-14	33 41 27	112 19 41	1265	1:161
5488	Upper Trilby Wash	9/26/01	7N-3W-12	33 57 39	112 31 43	3040	1:163
5498	Daggs Wash	11/8/07	5N-5W-25	33 44 45	112 43 30	1680	1:165
5503	Agua Fria @ Grand Ave.	4/27/94	3N-1E-18	33 36 26	112 18 16	1125	1:167
5508	New River @ Glendale	3/21/90	3N-1E-08	33 32 14	112 17 00	1050	1:169
5523	ACDC @ 67th Ave.	6/7/90	3N-1E-12	33 37 26	112 12 10	1220	1:171
5534	Adobe Dam Pool	10/28/82	4N-2E-21	33 40 37	112 09 12	1413	2:31; 3:55
5538	Adobe Dam Outlet	10/28/82	4N-2E-21	33 40 37	112 09 12	1413	1:173
5543	Scatter Wash	9/18/96	4N-2E-27	33 40 09	112 08 25	1340	1:175
5568	Skunk Creek @ I-17	10/26/89	5N-2E-35	33 43 47	112 07 21	1475	1:177
5583	Cline Creek	11/20/01	7N-3E-33	33 54 03	112 03 19	2171	1:179
5588	Skunk Creek nr New River	6/21/95	7N-3E-29	33 55 34	112 04 56	1854	1:181
5598	New River @ Bell Rd.	4/4/90	3N-1E-03	33 38 18	112 14 27	1200	1:183
5609	New River Dam Pool	4/15/86	5N-1E-35	33 44 09	112 13 31	1498	2:32; 3:57
5613	New River Dam Outlet	4/15/86	5N-1E-35	33 44 09	112 13 31	1498	1:185
5638	New River Fire	7/20/05	7N-3E-04	33 58 33	112 03 38	2483	1:187
5923	McDowell Mountain Road	5/18/04	4N-6E-26	33 39 24	111 42 23	1620	1:189
5968	Stoneridge Dam	12/11/96	3N-6E-22	33 35 41	111 43 57	1710	1:191; 2:33; 3:59
5973	Sunridge Canyon Dam	2/4/97	3N-6E-16	33 36 23	111 45 01	1932	1:192; 2:34; 3:61
5978	Golden Eagle Park Dam	12/12/96	3N-6E-10	33 37 08	111 44 04	1722	1:193; 2:35: 3:63
5983	North Heights Dam	10/11/96	3N-6E-09	33 37 17	111 44 52	1819	1:194; 2:36; 3:65
5988	Aspen Dam	1/2/97	3N-6E-04	33 37 34	111 44 41	1840	1:195; 2:37; 3:67
5993	Hesperus Dam	12/18/96	3N-6E-04	33 38 11	111 44 44	1894	1:196; 2:38; 3:69
6503	Guadalupe FRS	6/29/89	1S-4E-05	33 22 16	111 58 10	1250	1:197; 2:39; 3:71
6532	Pecos North Inflow	1/21/09	1S-4E-31	33 17 49	111 58 50	1180	1:198
6533	Pecos East Inflow	1/21/09	1S-4E-32	33 17 48	111 58 42	1175	1:200
6534	Pecos West Inflow	1/21/09	1S-4E-31	33 17 39	111 58 59	1170	1:202
6537	Pecos Sediment Basin	1/06/09	1S-4E-32	33 17 38	111 58 39	1185	1:204; 2:40; 3:73
6538	Pecos Basin	1/06/09	1S-4E-32	33 17 38	111 58 39	1185	1:205; 2:41; 3:75
6563	South Mountain Fan	6/9/93	1S-2E-26	33 18 56	112 07 59	1420	1:206
6573	EMF @ Broadway	8/10/89	1N-6E-26	33 24 21	111 42 42	1349	1:208
6583	EMF @ Queen Creek Rd.	1/18/89	2S-6E-15	33 15 50	111 43 35	1317	1:210
6598	EMF @ Arizona Ave.	2/10/89	3S-5E-15	33 09 57	111 49 56	1214	1:212
6603	Guadalupe Channel	8/07/98	1S-7E-06	33 21 55	111 40 32	1345	1:214
6608	Freestone Park Basin	12/19/95	1S-6E-08	33 21 28	111 46 19	1450	2:42; 3:77
6623	Crossroads Park Basin	12/18/95	1S-6E-21	33 19 39	111 44 40	1270	2:43; 3:78
6628	Signal Butte FRS	11/10/87	1N-7E-12	33 26 25	111 35 25	1650	1:216; 2:44; 3:79
6637	Spookhill McDowell	6/19/08	1N-7E-06	33 27 58	111 40 42	1605	1:217
6638	Spoookhill McKellips	6/19/08	1N-7E-07	33 27 05	111 40 03	1626	1:219

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6673	Apache Junction FRS	12/16/81	1N-8E-08	33 26 28	111 33 07	1989	1:221; 2:45; 3:81
6683	Powerline FRS	12/3/92	1S-8E-09	33 21 22	111 32 14	1580	1:222; 2:46; 3:83
6688	Vineyard FRS	11/2/83	1S-8E-09	33 21 10	111 32 06	1582	1:223; 2:47; 3:85
6693	Spookhill Brown	6/4/08	1N-7E-16	33 26 12	111 38 53	1595	1:224
6703	Rittenhouse FRS	9/27/88	2S-8E-02	33 17 22	111 29 49	1580	1:226; 2:48; 3:87
6707	Queen Ck @ Rittenhouse	9/14/93	2S-7E-25	33 13 50	111 35 41	1400	1:227
6708	Powerline Floodway	2/13/08	1S-7E-28	33 19 16	111 38 10	1385	1:229
6718	Magma FRS	11/15/07	4S-9E-35	33 07 11	111 24 12	1625	1:231; 2:49; 3:89
6723	Queen Creek at CAP	1/14/99	2S-8E-26	33 12 22	111 30 15	1565	1:232
6739	Whitlow Ranch Dam	1/8/98	1S-10E-36	33 17 55	111 16 35	2199	1:234; 2:50; 3:91
6753	Weekes Wash Baseline	5/27/08	1S-8E-04	33 22 44	111 32 15	1630	1:235
6813	Buckeye FRS #3	11/23/92	1N-3W-10	33 26 49	112 33 20	1200	1:237; 2:51; 3:93
6823	White Tanks FRS #4	1/9/86	1N-2W-05	33 27 04	112 29 40	1044	1:238; 2:52; 3:95
6833	Waterman at Rainbow	3/18/99	2S-2W-14	33 15 40	112 26 38	1085	1:239
6848	Gila @ 116th Ave.	12/16/98	1N-1W-36	33 23 24	112 18 28	940	1:241
6853	Gila @ Estrella Pkwy.	12/2/92	1N-1W-31	33 23 19	112 23 33	900	1:243
6863	Bullard Wash	3/30/00	1N-1W-29	33 23 47	112 23 16	920	1:245
6868	Bullard at Indian School	6/27/06	2N-1W-29	33 29 33	112 22 54	1025	1:247
6893	Estrella Fan	4/30/93	2S-1W-12	33 16 02	112 18 53	1425	1:249
6923	Sauceda Wash	2/28/90	6S-5W-04	32 52 27	112 44 57	726	1:251
6933	Sand Tank Wash at I-8	5/31/01	6S-4W-06	32 55 59	112 42 20	775	1:253
6953	Rainbow Wash at SR 85	11/06/00	2S-4W-23	33 14 08	112 38 22	900	1:255
6963	Bender Wash	5/12/04	6S-3W-15	32 54 24	112 33 06	1200	1:257
6983	Vekol Wash	3/7/90	7S-1E-03	32 50 30	112 14 58	1720	1:259
7013	Martinez Creek	11/23/94	8N-5W-17	34 01 44	112 47 30	2300	1:261
7028	Sols Trib near US 93	1/30/02	8N-6W-11	34 03 10	112 50 59	2580	1:263
7043	Sols Wash nr Matthie	8/4/95	8N-5W-32	33 59 14	112 47 33	2220	1:265
7063	Hartman Wash	7/6/94	7N-5W-12	33 57 45	112 49 42	2488	1:267
7083	Flying E Wash	7/12/94	7N-5W-09	33 57 44	112 46 55	2302	1:269
7093	Casandro Wash	7/12/94	7N-5W-10	33 57 44	112 45 55	2240	1:271
7113	Powder House Wash	5/18/95	7N-4W-06	33 58 50	112 42 59	2120	1:273
7133	Casandro Dam	8/15/96	7N-5W-11	33 57 57	112 45 01	2163	1:275; 2:53; 3:97
7168	Antelope Creek	7/9/03	8N-5W-09	34 02 56	112 46 46	2470	1:276

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4818	10th Street Wash Basin 1	11/26/96	3N-3E-28	33 34 47	112 03 14	1150	1:61; 2:12, 3:21
4813	ACDC @ 14th St.	2/9/94	2N-3E-04	33 32 31	112 02 35	1230	1:59
4808	ACDC @ 36th St.	2/24/94	2N-3E-13	33 30 49	111 59 56	1260	1:57
4823	ACDC @ 43rd Ave.	11/14/90	3N-2E-22	33 35 03	112 09 16	1225	1:62
5523	ACDC @ 67th Ave.	6/7/90	3N-1E-12	33 37 26	112 12 10	1220	1:171
5538	Adobe Dam Outlet	10/28/82	4N-2E-21	33 40 37	112 09 12	1413	1:173
5534	Adobe Dam Pool	10/28/82	4N-2E-21	33 40 37	112 09 12	1413	2:31; 3:55
5403	Agua Fria @ Buckeye	10/12/88	1N-1W-14	33 26 05	112 19 55	940	1:145
5503	Agua Fria @ Grand Ave.	4/27/94	3N-1E-18	33 36 26	112 18 16	1125	1:167
7168	Antelope Creek	7/9/03	8N-5W-09	34 02 56	112 46 46	2470	1:276
6673	Apache Junction FRS	12/16/81	1N-8E-08	33 26 28	111 33 07	1989	1:221; 2:45; 3:81
5988	Aspen Dam	1/2/97	3N-6E-04	33 37 34	111 44 41	1840	1:195; 2:37; 3:67
6963	Bender Wash	5/12/04	6S-3W-15	32 54 24	112 33 06	1200	1:257
4688	Berneil Wash	7/30/98	3N-4E-34	33 34 01	111 56 17	1320	1:44
5273	Box Wash	3/11/03	6N-5W-20	33 50 57	112 47 57	2260	1:133
5203	Buckeye FRS #1	7/26/83	1N-5W-03	33 27 31	112 45 02	1097	1:121; 2:24; 3:42
5208	Buckeye FRS #2	11/11/92	1N-3W-07	33 26 26	112 35 47	1150	1:122; 2:25; 3:44
6813	Buckeye FRS #3	11/23/92	1N-3W-10	33 26 49	112 33 20	1200	1:237; 2:51; 3:93
6868	Bullard at Indian School	6/27/06	2N-1W-29	33 29 33	112 22 54	1025	1:247
6863	Bullard Wash	3/30/00	1N-1W-29	33 23 47	112 23 16	920	1:245
7133	Casandro Dam	8/15/96	7N-5W-11	33 57 57	112 45 01	2163	1:275; 2:53; 3:97
7093	Casandro Wash	7/12/94	7N-5W-10	33 57 44	112 45 55	2240	1:271
4903	Cave Buttes Outlet	1/25/84	4N-3E-15	33 42 58	112 02 43	1649	1:80
4899	Cave Buttes Pool	1/25/84	4N-3E-15	33 42 58	112 02 43	1649	2:19; 3:35
4889	Cave Creek	5/29/03	6N-4E-29	33 49 48	111 58 04	1995	1:76
4833	Cave Creek @ Cactus	6/27/91	3N-2E-13	33 35 59	112 06 39	1280	1:65
4947	Cave Creek Ashdale	2/25/09	7N-5E-07	33 57 44	111 52 34	3280	1:89
4923	Cave Creek at Spur Cross	6/16/93	6N-4E-04	33 53 05	111 57 17	2280	1:86
4948	Cave Creek Fire	7/18/05	7N-4E-11	33 58 03	111 54 58	2960	1:91
4918	Cave Creek nr Cave Creek	5/27/94	5N-3E-12	33 47 28	112 00 05	1800	1:84
5093	Centennial @ Wenden	9/16/98	6N-12W-32	33 49 30	113 31 55	1860	1:103
5123	Centennial Levee	7/9/03	2N-10W-17	33 31 10	113 15 38	1280	1:114
5178	Centennial nr Aguila	6/5/01	7N-8W-11	33 58 02	113 04 09	2340	1:119
5103	Centennial Railroad	2/9/90	1S-6W-28	33 18 35	112 52 56	850	1:107
5583	Cline Creek	11/20/01	7N-3E-33	33 54 03	112 03 19	2171	1:179
5408	Colter @ El Mirage	6/29/94	2N-1W-13	33 30 28	112 19 24	1025	1:147
5013	Columbus Wash	9/22/99	4S-10W-06	33 06 27	113 19 57	685	1:95
5033	Copper Wash	2/22/01	2S-10W-33	33 12 17	113 17 07	1070	1:97
6623	Crossroads Park Basin	12/18/95	1S-6E-21	33 19 39	111 44 40	1270	2:43; 3:78
5078	Cruff Wash	5/14/02	2S-6W-20	33 14 46	112 53 41	968	1:101
5498	Daggs Wash	11/8/07	5N-5W-25	33 44 45	112 43 30	1680	1:165
5108	Delaney Wash	12/21/99	2N-7W-34	33 28 11	112 58 30	1110	1:109
4898	Desert Hills Wash	3/2/06	6N-3E-28	33 49 42	112 02 54	1860	1:78
4803	Dreamy Draw Dam	1/24/84	3N-3E-34	33 33 45	112 01 54	1407	1:56; 2:11; 3:19
5422	Dysart Drain @ El Mirage	3/7/97	2N-1W-01	33 32 36	112 19 24	1023	1:152

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5413	Dysart Drain @ LAFB	8/22/96	2N-1W-03	33 32 38	112 20 59	1090	1:149
4648	East Fork CC #1	3/2/94	4N-3E-23	33 40 11	112 01 29	1515	1:36; 2:4; 3:7
4683	East Fork CC #3	9/13/94	4N-3E-34	33 38 45	112 02 19	1456	1:43; 2:8; 3:13
4658	East Fork CC #4	1/18/94	4N-3E-25	33 38 55	112 00 35	1456	1:38; 2:7; 3:11
4668	EFCC nr 7th Ave.	5/21/97	3N-3E-05	33 37 40	112 04 49	1325	1:39
5483	El Mirage Drain	2/16/06	4N-1W-14	33 41 27	112 19 41	1265	1:161
6598	EMF @ Arizona Ave.	2/10/89	3S-5E-15	33 09 57	111 49 56	1214	1:212
6573	EMF @ Broadway	8/10/89	1N-6E-26	33 24 21	111 42 42	1349	1:208
6583	EMF @ Queen Creek Rd.	1/18/89	2S-6E-15	33 15 50	111 43 35	1317	1:210
6893	Estrella Fan	4/30/93	2S-1W-12	33 16 02	112 18 53	1425	1:249
7083	Flying E Wash	7/12/94	7N-5W-09	33 57 44	112 46 55	2302	1:269
5428	Ford Canyon Wash	2/5/02	3N-2W-18	33 35 48	112 29 57	1468	1:154
5043	Fourth of July Wash	3/14/02	2S-9W-01	33 16 39	113 07 48	1110	1:99
6608	Freestone Park Basin	12/19/95	1S-6E-08	33 21 28	111 46 19	1450	2:42; 3:77
6848	Gila @ 116th Ave.	12/16/98	1N-1W-36	33 23 24	112 18 28	940	1:241
6853	Gila @ Estrella Pkwy.	12/2/92	1N-1W-31	33 23 19	112 23 33	900	1:243
0778	Gila @ Maricopa Rd	4/9/95	3S-3E-13	33 10 19	112 00 20	1120	1:2
0783	Gila R. @ Olberg	4/12/95	4S-6E-12	33 05 15	111 41 11	1290	1:4
5978	Golden Eagle Park Dam	12/12/96	3N-6E-10	33 37 08	111 44 04	1722	1:193; 2:35: 3:63
4568	Granite Reef	7/21/05	2N-7E-18	33 30 43	111 41 02	1330	1:15
4728	Granite Reef Wash	6/26/07	2N-4E-36	33 27 58	111 53 55	1190	1:48
0793	Greene Wash @ SR 84	3/23/94	7S-4E-21	32 52 48	111 56 01	1350	1:8
6603	Guadalupe Channel	8/07/98	1S-7E-06	33 21 55	111 40 32	1345	1:214
6503	Guadalupe FRS	6/29/89	1S-4E-05	33 22 16	111 58 10	1250	1:197; 2:39; 3:71
5128	Harquahala FRS	3/1/94	2N-8W-05	33 32 56	113 05 47	1420	1:116; 2:23; 3:40
7063	Hartman Wash	7/6/94	7N-5W-12	33 57 45	112 49 42	2488	1:267
5308	Hassayampa at Box Canyon	11/17/83	8N-4W-07	34 02 41	112 42 32	2245	1:141
5283	Hassayampa at I-10	11/9/94	1N-5W-03	33 27 27	112 45 43	1035	1:137
5228	Hassayampa at US 60	3/14/94	7N-5W-12	33 58 13	112 43 31	2035	1:127
5352	Hassayampa at Wagoner	9/26/91	11N-3W-09	34 18 38	112 34 05	3785	1:143
5223	Hassayampa nr Morristown	5/7/96	6N-4W-03	33 53 05	112 39 42	1830	1:125
5993	Hesperus Dam	12/18/96	3N-6E-04	33 38 11	111 44 44	1894	1:196; 2:38; 3:69
4613	IBW @ Indian Bend Rd.	9/28/83	2N-4E-11	33 32 01	111 54 48	1280	1:24
4618	IBW @ Indian School Rd	11/25/97	2N-4E-23	33 29 42	111 54 38	1235	1:26
4623	IBW @ Interceptor	4/21/94	2N-4E-12	33 32 00	111 53 55	1280	1:28
4628	IBW @ McDonald	11/24/97	2N-4E-11	33 31 26	111 54 33	1262	1:30
4693	IBW @ Shea	6/9/98	3N-4E-29	33 34 55	111 58 03	1350	1:46
4643	IBW @ Sweetwater	12/27/90	3N-3E-13	33 36 15	112 00 18	1400	1:34
4603	IBW nr McKellips Rd.	5/21/85	1N-4E-11	33 26 58	111 54 58	1187	1:22
5218	Jackrabbit Wash	10/31/00	4N-6W-04	33 42 57	112 52 54	2130	1:123
4678	Lake Marguerite	11/25/97	3N-4E-36	33 33 49	111 53 56	1325	1:41
4578	Laveen Basin	11/7/06	1N-2E-34	33 23 25	112 09 03	1015	1:19; 2:3; 3:5
6718	Magma FRS	11/15/07	4S-9E-35	33 07 11	111 24 12	1625	1:231; 2:49; 3:89
7013	Martinez Creek	11/23/94	8N-5W-17	34 01 44	112 47 30	2300	1:261
5923	McDowell Mountain Road	5/18/04	4N-6E-26	33 39 24	111 42 23	1620	1:189

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ID #	Gage Name	Installed	T-R-S	Latitude	Longitude	Elev	Page #s
5448	McMicken Dam	3/24/83	4N-2W-24	33 40 38	112 25 23	1361	1:160; 2:30; 3:53
5443	McMicken Dam at Bell Road	3/04/09	4N-2W-34	33 38 18	112 27 41	1350	1:158
5443	McMicken Dam South	2/13/02	3N-2W-21	33 35 13	112 28 37	1343	2:29; 3:52
5438	McMicken Floodway	9/3/92	4N-1E-18	33 41 04	112 24 24	1337	1:156
5598	New River @ Bell Rd.	4/4/90	3N-1E-03	33 38 18	112 14 27	1200	1:183
5508	New River @ Glendale	3/21/90	3N-1E-08	33 32 14	112 17 00	1050	1:169
5613	New River Dam Outlet	4/15/86	5N-1E-35	33 44 09	112 13 31	1498	1:185
5609	New River Dam Pool	4/15/86	5N-1E-35	33 44 09	112 13 31	1498	2:32; 3:57
5638	New River Fire	7/20/05	7N-3E-04	33 58 33	112 03 38	2483	1:187
5983	North Heights Dam	10/11/96	3N-6E-09	33 37 17	111 44 52	1819	1:194; 2:36; 3:65
4748	Old X-cut @ McDowell	7/27/94	1N-4E-06	33 27 56	111 58 48	1250	1:50
6538	Pecos Basin	1/06/09	1S-4E-32	33 17 38	111 58 39	1185	1:205; 2:41; 3:75
6533	Pecos East Inflow	1/21/09	1S-4E-32	33 17 48	111 58 42	1175	1:200
6532	Pecos North Inflow	1/21/09	1S-4E-31	33 17 49	111 58 50	1180	1:198
6537	Pecos Sediment Basin	1/06/09	1S-4E-32	33 17 38	111 58 39	1185	1:204; 2:40; 3:73
6534	Pecos West Inflow	1/21/09	1S-4E-31	33 17 39	111 58 59	1170	1:202
4828	Phoenix Basin #3	12/18/01	3N-3E-22	33 35 12	112 02 49	1356	1:64; 2:13; 3:23
4838	Phoenix Basin #4	7/06/09	3N-3E-34	33 33 31	112 02 34	1310	1:67; 2:14; 3:25
4853	Phoenix Basin #7	12/19/01	3N-3E-17	33 36 04	112 04 21	1369	1:70; 2:17; 3:31
4843	Phoenix Basin #99	7/07/09	3N-3E-26	33 34 30	112 00 52	1455	1:68; 2:15; 3:27
4789	Phoenix Basin 2a	6/29/09	3N-3E-16	33 36 13	112 03 53	1380	1:55; 2:10; 3:17
4778	Phoenix Basin 2b	6/30/09	3N-3E-16	33 36 24	112 03 29	1420	1:54; 2:9; 3:15
4848	Phoenix East Park Dam	11/28/01	3N-3E-29	33 34 45	112 04 37	1348	1:69; 2:16; 3:29
4858	Phoenix West Park Dam	11/29/01	3N-3E-20	33 35 23	112 04 55	1312	1:71; 2:18; 3:33
7113	Powder House Wash	5/18/95	7N-4W-06	33 58 50	112 42 59	2120	1:273
6708	Powerline Floodway	2/13/08	1S-7E-28	33 19 16	111 38 10	1385	1:229
6683	Powerline FRS	12/3/92	1S-8E-09	33 21 22	111 32 14	1580	1:222; 2:46; 3:83
4573	Price Drain at Loop 202	2/18/01	1N-5E-18	33 26 04	111 53 25	1215	1:17
6707	Queen Ck @ Rittenhouse	9/14/93	2S-7E-25	33 13 50	111 35 41	1400	1:227
6723	Queen Creek at CAP	1/14/99	2S-8E-26	33 12 22	111 30 15	1565	1:232
6953	Rainbow Wash at SR 85	11/06/00	2S-4W-23	33 14 08	112 38 22	900	1:255
4863	Rawhide Wash	7/26/99	5N-4E-36	33 44 27	111 53 55	2205	1:72
4938	Reata Pass Dam	10/2/01	5N-5E-33	33 44 06	111 50 39	2600	1:88; 2:20; 3:37
4588	Reata Pass Wash	5/15/01	4N-5E-17	33 41 52	111 51 51	2170	1:20
6703	Rittenhouse FRS	9/27/88	2S-8E-02	33 17 22	111 29 49	1580	1:226; 2:48; 3:87
5113	Saddleback FRS	12/16/88	2N-10W-34	33 27 55	113 04 21	1177	1:111; 2:22; 3:38
4523	Salt R. @ Priest Dr.	12/7/93	1N-4E-17	33 26 00	111 57 43	1133	1:12
4758	Salt River at 67th Ave	7/14/08	1N-2E-30	33 23 52	112 12 13	975	1:52
6933	Sand Tank Wash at I-8	5/31/01	6S-4W-06	32 55 59	112 42 20	775	1:253
0788	Santa Cruz @ SR 84	3/16/94	7S-5E-21	32 52 47	111 49 43	1311	1:6
0798	Santa Rosa @ SR 84	3/16/94	7S-4E-20	32 52 49	111 56 46	1305	1:10
6923	Sauceda Wash	2/28/90	6S-5W-04	32 52 27	112 44 57	726	1:251
5543	Scatter Wash	9/18/96	4N-2E-27	33 40 09	112 08 25	1340	1:175
4963	Seven Springs Wash	3/12/02	7N-5E-09	33 57 39	111 50 45	3470	1:93
6628	Signal Butte FRS	11/10/87	1N-7E-12	33 26 25	111 35 25	1650	1:216; 2:44; 3:79

Flood Control District of Maricopa County

ALERT System Water Level Sensors WY 2009– Sorted by Name

ID #	Gage Name	Installed	T-R-S	Latitude	Longitude	Elev	Page #s
5568	Skunk Creek @ I-17	10/26/89	5N-2E-35	33 43 47	112 07 21	1475	1:177
5588	Skunk Creek nr New River	6/21/95	7N-3E-29	33 55 34	112 04 56	1854	1:181
4888	Skunk Tank Wash	3/2/06	6N-3E-29	33 50 24	112 04 58	1865	1:74
7028	Sols Trib near US 93	1/30/02	8N-6W-11	34 03 10	112 50 59	2580	1:263
5276	Sols Wash at SR 71	9/10/01	9N-7W-14	34 07 07	112 57 45	2740	1:135
7043	Sols Wash nr Matthie	8/4/95	8N-5W-32	33 59 14	112 47 33	2220	1:265
6563	South Mountain Fan	6/9/93	1S-2E-26	33 18 56	112 07 59	1420	1:206
6693	Spookhill Brown	6/4/08	1N-7E-16	33 26 12	111 38 53	1595	1:224
4563	Spookhill FRS	3/13/84	2N-7E-31	33 28 01	111 40 48	1595	1:14; 2:2; 3:3
6637	Spookhill McDowell	6/19/08	1N-7E-06	33 27 58	111 40 42	1605	1:217
6638	Spoookhill McKellips	6/19/08	1N-7E-07	33 27 05	111 40 03	1626	1:219
4913	Stagecoach Wash	6/13/01	5N-5E-06	33 48 42	111 53 27	2550	1:82
5968	Stoneridge Dam	12/11/96	3N-6E-22	33 35 41	111 43 57	1710	1:191; 2:33; 3:59
5303	Sun Valley at Northern	8/2/05	3N-4W-32	33 33 12	112 40 41	1395	1:139
5248	Sunnycove FRS	7/31/86	7N-5W-11	33 57 25	112 44 24	2200	1:130; 2:27; 3:48
5973	Sunridge Canyon Dam	2/4/97	3N-6E-16	33 36 23	111 45 01	1932	1:192; 2:34; 3:61
5233	Sunset FRS	2/12/89	7N-5W-11	33 57 50	112 44 33	2100	1:129; 2:26; 3:46
0773	Tat Momolikot Dam	1/21/98	9S-4E-30	32 30 46	111 57 06	1540	1:1; 2:1; 3:1
4653	Tatum Wash Basin	5/8/98	3N-4E-30	33 34 57	111 58 58	1394	1:37; 2:6, 3:9
4638	Tatum Wash Basin Inflow	5/6/98	3N-4E-30	33 34 54	111 59 01	1397	1:32
5163	Tiger Wash	9/15/99	5N-10W-26	33 45 30	113 16 43	1960	1:117
5488	Upper Trilby Wash	9/26/01	7N-3W-12	33 57 39	112 31 43	3040	1:163
6983	Vekol Wash	3/7/90	7S-1E-03	32 50 30	112 14 58	1720	1:259
6688	Vineyard FRS	11/2/83	1S-8E-09	33 21 10	111 32 06	1582	1:223; 2:47; 3:85
5263	Vulture Mine Road	10/26/05	7N-5W-16	33 57 09	112 46 18	2380	1:131
6833	Waterman at Rainbow	3/18/99	2S-2W-14	33 15 40	112 26 38	1085	1:239
6753	Weekes Wash Baseline	5/27/08	1S-8E-04	33 22 44	111 32 15	1630	1:235
5418	White Tanks 3	3/12/86	2N-2W-09	33 32 01	112 28 14	1190	1:151; 2:28; 3:50
6823	White Tanks FRS #4	1/9/86	1N-2W-05	33 27 04	112 29 40	1044	1:238; 2:52; 3:95
6739	Whitlow Ranch Dam	1/8/98	1S-10E-36	33 17 55	111 16 35	2199	1:234; 2:50; 3:91
5098	Winters at Indian School	7/14/05	2N-6W-19	33 29 38	112 55 04	1105	1:105
5118	Winters Wash	7/11/00	2N-6W-18	33 30 33	112 54 44	1125	1:112

SUMMARY OF SIGNIFICANT STREAMFLOW EVENTS

As a whole, Water Year 2009 was drier than normal. The winter months had decent precipitation and runoff, but the summer months were very dry. Both seasons had some significant runoff, but many stations recorded zero or low runoff.

The first significant event occurred on or around November 27, 2008. The event affected many stations in western Maricopa County with a number of locations recording their Water Year peak during this event. Another large event occurred in the December 25-26, 2008 period. The last significant event of the winter occurred around February 9, 2009. This system had a bigger effect on the metropolitan area than earlier events. Other small events occurred throughout this period and continuing through April. There was also a brief winter-type event around May 22, 2009. Runoff was not significant.

The summer monsoon season never really seemed to get in gear. There was rain on a few days, and that was that. The major summer events of consequence were in early July in the south, August 22 in the northwest, and September 5 in a number of locations due to a tropical disturbance. Vekol Wash, Tiger Wash, and Centennial near Aguila did have significant runoff events during the summer.

Highlights of the runoff events are summarized on the following two pages.

Maximum Flows for Water Year 2009 at Selected FCDMC Water Level Sensor Locations

Location	Discharge (cfs)	Stage (feet)	Contents (ac-ft)	Contents (% full)	Date
Tiger Wash (5163)	2,404	7.85			11/27/2008
Jackrabbit Wash (5218)	1,428	3.70			11/27/2008
Fourth of July Wash (5043)	1,256	3.05			11/27/2008
Hartman Wash (7063)	515	2.35			11/27/2008
Powderhouse Wash (7113)	332	1.00			11/27/2008
New River Fire (5638)	2,790	4.87			12/26/2008
Old Crosscut Canal (4748)	316	1.75			02/08/2009
New River Fire (5638)	1,261	3.17			02/09/2009
Cave Creek Fire (4948)	1,117	4.82			02/09/2009
Cave Creek at Spur Cross (4923)	1,114	6.72			02/09/2009
Cave Creek (4893)	1,311	3.85			02/10/2009
Cave Creek near Cave Creek (4918)	1,130	3.00			02/10/2009
New River at Glendale Avenue (5508)	977	0.95			02/10/2009
Salt River at Priest Drive (4523)	2,739	4.62			02/16/2009
Salt River at 67th Avenue (4758)	1,556	6.03			02/17/2009
Gila River at 116th Ave (6848)	1,505	1.98			02/18/2009
Vekol Wash (6983)	4,237	8.11			07/03/2009
Sauceda Wash (6923)	1,088	3.66			07/26/2009
Waterman Wash at Rainbow (6833)	759	5.10			08/22/2009
Centennial near Aguila (5178)	556	3.28			08/22/2009
Hassayampa River at Wagoner (5352)	1,335	4.03			09/04/2009
Tiger Wash (5163)	3,091	8.35			09/05/2009
Granite Reef Wash (4728)	462	5.98			09/05/2009

Maximum Impoundments for Water Year 2009 at Selected FCDMC Water Level Sensor Locations

Location	Discharge (cfs)	Stage (feet)	Contents (ac-ft)	Contents (% full)	Date
Sunset FRS (5233)		6.38	9.0	10.5	12/26/2008
Sunnycove FRS (5248)		13.37	16.7	7.7	12/26/2008
New River Dam (5614)		8.88	406	0.9	12/26/2008
Cave Buttes Dam (4904)		14.90	395	0.8	02/10/2009
Pecos Sediment Basin (6537)		10.28	22.6	45.0	02/11/2009
Tat Momolikot Dam (0773)		5.41	1,052	0.5	09/05/2009

DATA PRESENTATION

The following three sections present the data collected by the Flood Control District ALERT system. The first section is Surface Water Streamflow data. This section contains data from free-flowing stream sites and discharges from dams and detention basins. The second section contains Pool Level data from storage structures, both dams and basins. The third section presents Storage Volume data for both dams and basins. The data are in acre-feet of storage volume.

In the tables where there are dashes "- - -" for a particular date or dates, the gage was down. Typically a gage is down when the gage itself fails, or a transmitter or repeater fails. In the case of transmitter failure or repeater failure, data for that date is available by manual download. However, when no event has occurred, the data will typically not be retrieved from the device.

SURFACE WATER STREAMFLOW DATA

(sorted by ID number)

Flood Control District of Maricopa County ALERT System

Tat Momolikot Dam				
STATION ID	0773*	DRAINAGE AREA	1,780 MI^2	
IN-SERVICE DATE		01/24/2000		
PERIOD OF AVAILABLE RECORD		01/24/2000 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	5.41 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		0 CFS	11.14 FEET	09/09/2006
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

*Gage ID was 0768 prior to January 24, 2000.

**FCD Operated gage since January 1998. However, previous float gage did not operate properly. A pressure transducer gage was installed January 24, 2000 and all previous data were deleted. Previously, the US Army Corps of Engineers, Los Angeles District maintained a gage at this location.

See also Pool Level and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Gila River at Maricopa Road				
STATION ID	0778	DRAINAGE AREA	19,915 MI^2	
IN-SERVICE DATE		10/01/1998		
PERIOD OF AVAILABLE RECORD		10/01/1998 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		8,051 CFS	3.99 FEET	07/31/2006

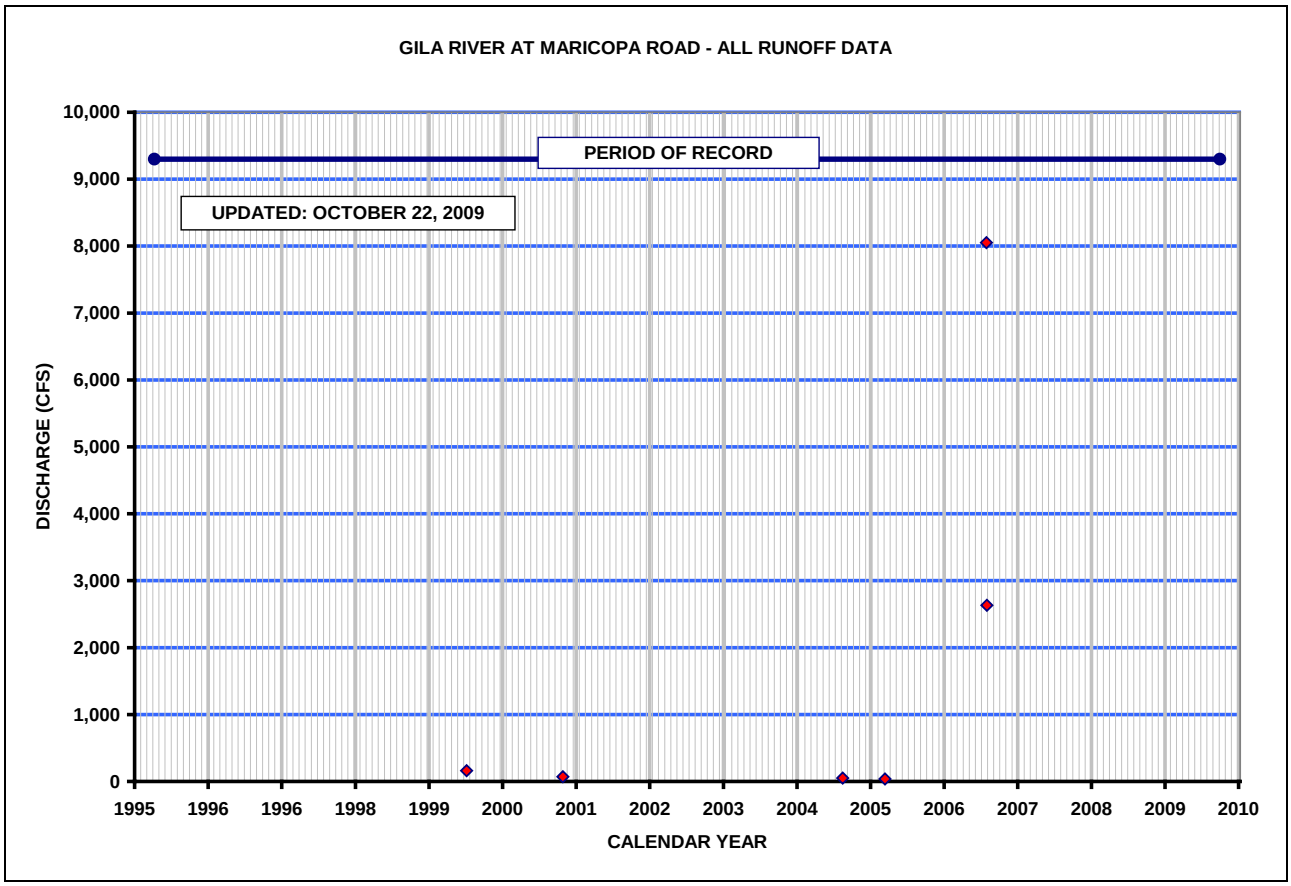
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: The USGS maintains a gage at this site in cooperation with ADOT. See USGS Gage #09479350


GILA RIVER AT MARICOPA ROAD - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 22, 2009
DISCHARGE (CFS)
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1995
1996
1996
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Gila River at Olberg Road				
STATION ID	0783	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		04/12/1995		
PERIOD OF AVAILABLE RECORD		04/12/1995 - CURRENT YEAR		
WY 2009 PEAK		203 CFS	0.72 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		5,867 CFS	6.16 FEET	08/02/2006

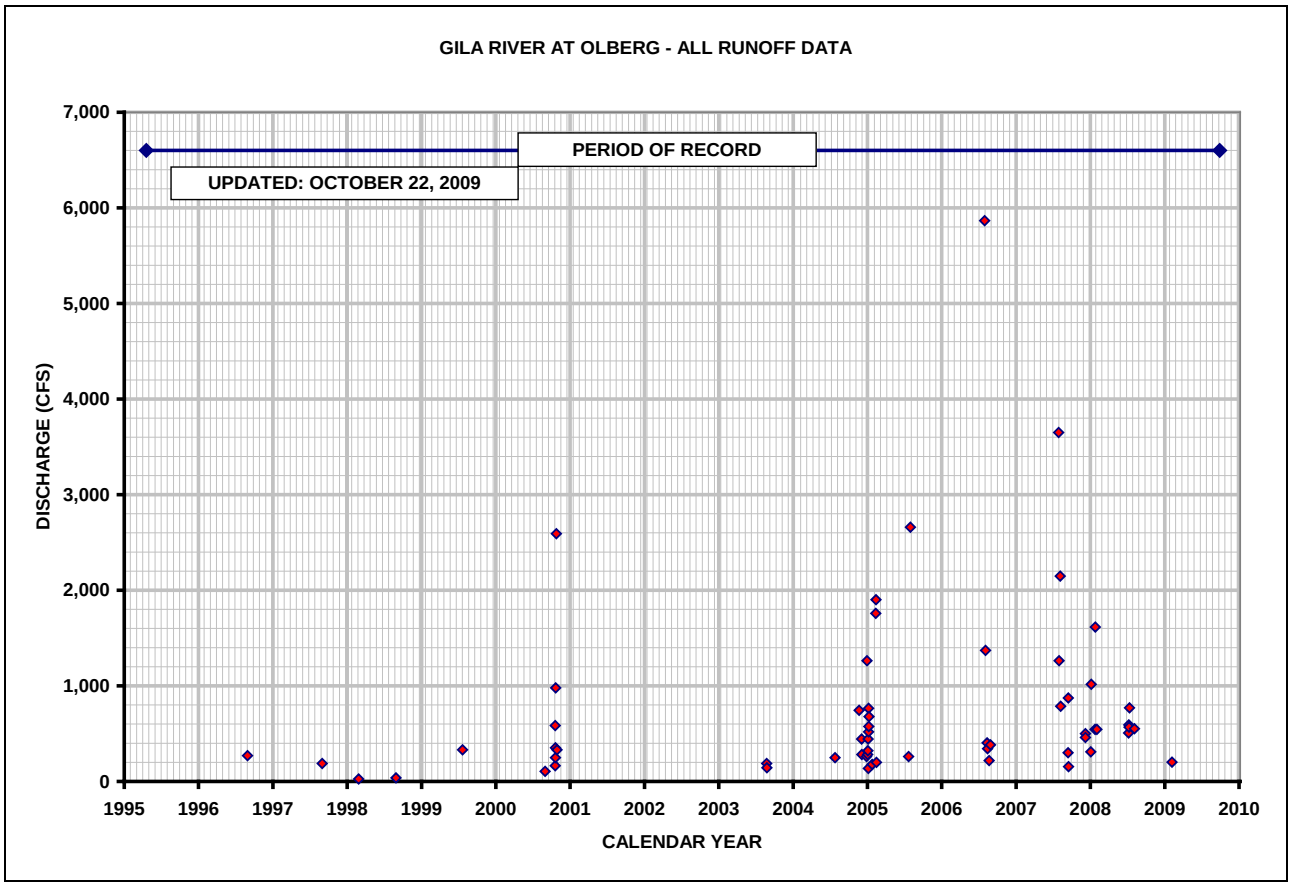
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					9							
10					11							
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	20	0	0	0	0	0	0	0
MEAN	0	0	0	0	1	0	0	0	0	0	0	0
MAX	0	0	0	0	203	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	40	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 20 MEAN 0 MAX 203 MIN 0 AC_FT 40

*USGS maintained a gage at this site prior to October 1, 1998 (09478350)


GILA RIVER AT OLBERG - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 22, 2009
DISCHARGE (CFS)
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

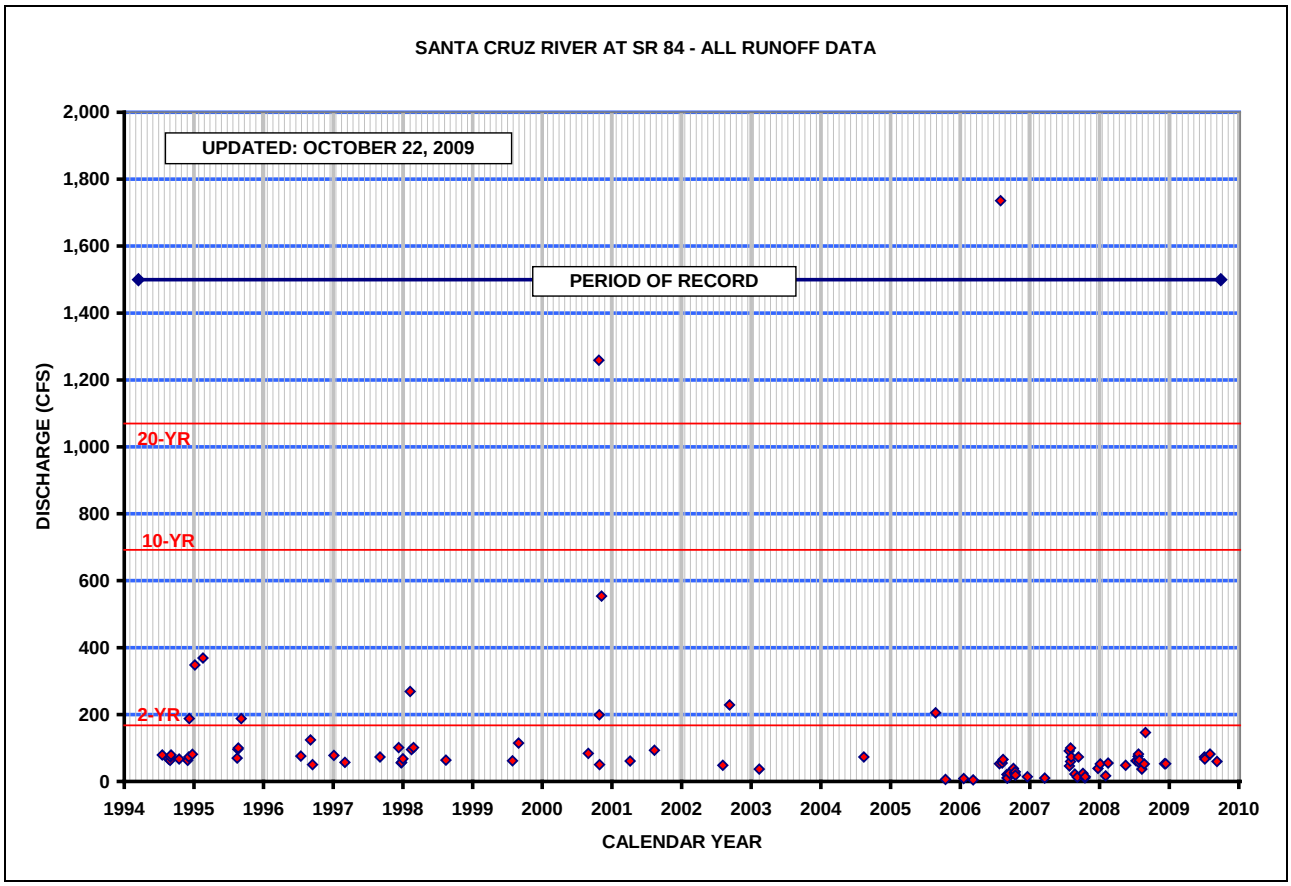
Santa Cruz River at SR 84				
STATION ID	0788	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		03/16/1994		
PERIOD OF AVAILABLE RECORD		03/16/1994 - CURRENT YEAR		
WY 2009 PEAK		82 CFS	1.35 FEET	08/05/2009
EXTREME FOR PERIOD OF RECORD		1,736 CFS	4.38 FEET	08/02/2006

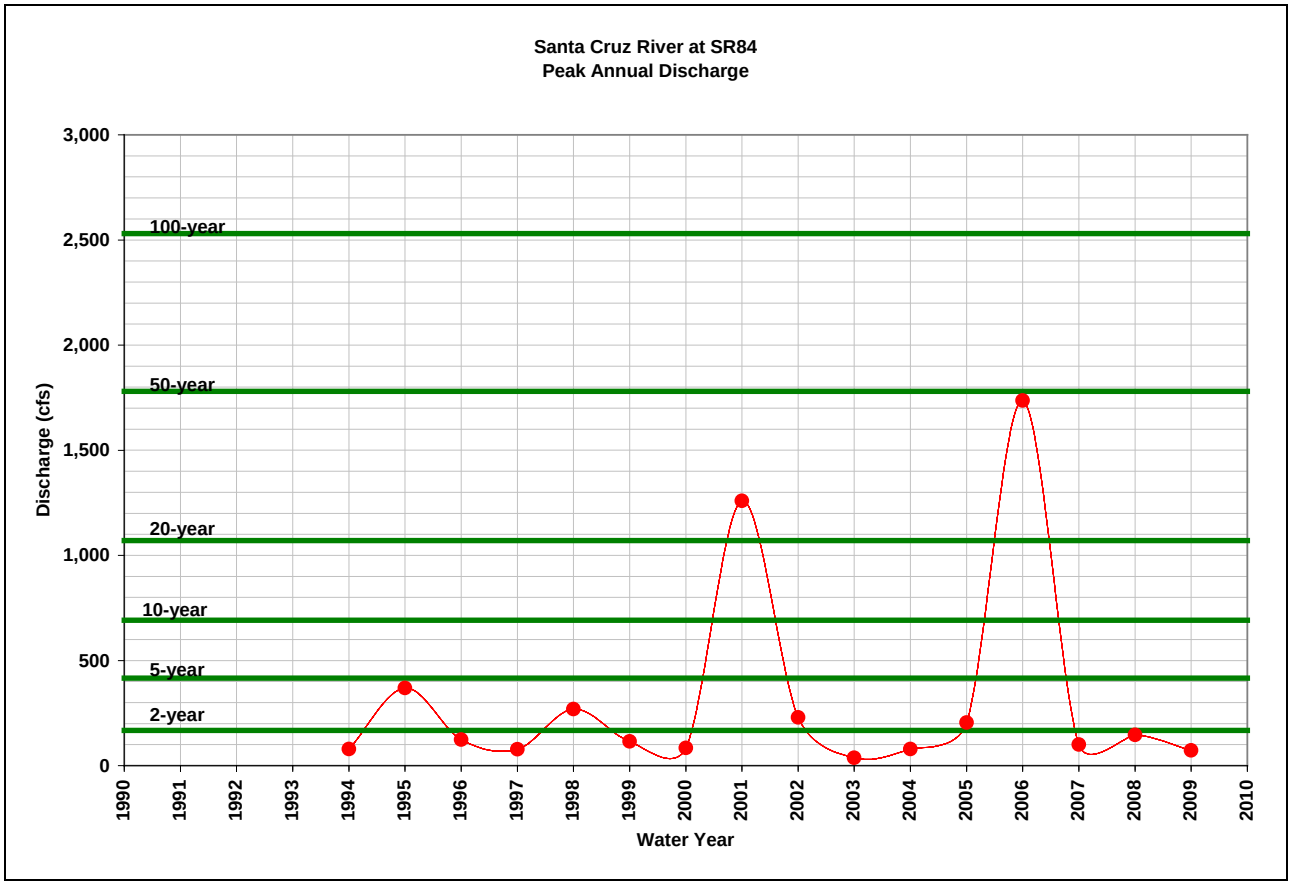
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8			24						1		
2				13	4					2	10	
3					2						43	
4										11	74	
5										45	59	
6										60	2	
7					1					6		
8					16					43		10
9			39		33	7				60		22
10			30		42	1				43	7	48
11	1				7					47		6
12	4				2					12	8	
13	5											
14	6		9									
15			28								5	
16			37	4							19	
17			23	4							29	
18			27								5	
19			9	6						1		
20			1	4						4		
21				3								
22												
23						4					8	
24			2	15		6		2			15	
25			12	1				13			14	
26			32								28	
27			17								36	
28			7								5	
29			12	1	---							
30			13	3	---							
31		---	22	1	---		---		---			---
TOTAL	23	0	322	78	107	19	0	14	0	336	366	86
MEAN	1	0	10	3	4	1	0	0	0	11	12	3
MAX	21	0	55	41	46	19	1	17	1	73	82	60
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	45	0	638	155	212	38	1	29	1	666	726	170

WTR YR 2009 TOTAL 1352 MEAN 4 MAX 82 MIN 0 AC_FT 2681


SANTA CRUZ RIVER AT SR 84 - ALL RUNOFF DATA
UPDATED: OCTOBER 22, 2009
PERIOD OF RECORD
20-YR
10-YR
2-YR
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Santa Cruz River at SR84
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
3,000
2,500
2,000
1,500
1,000
500
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

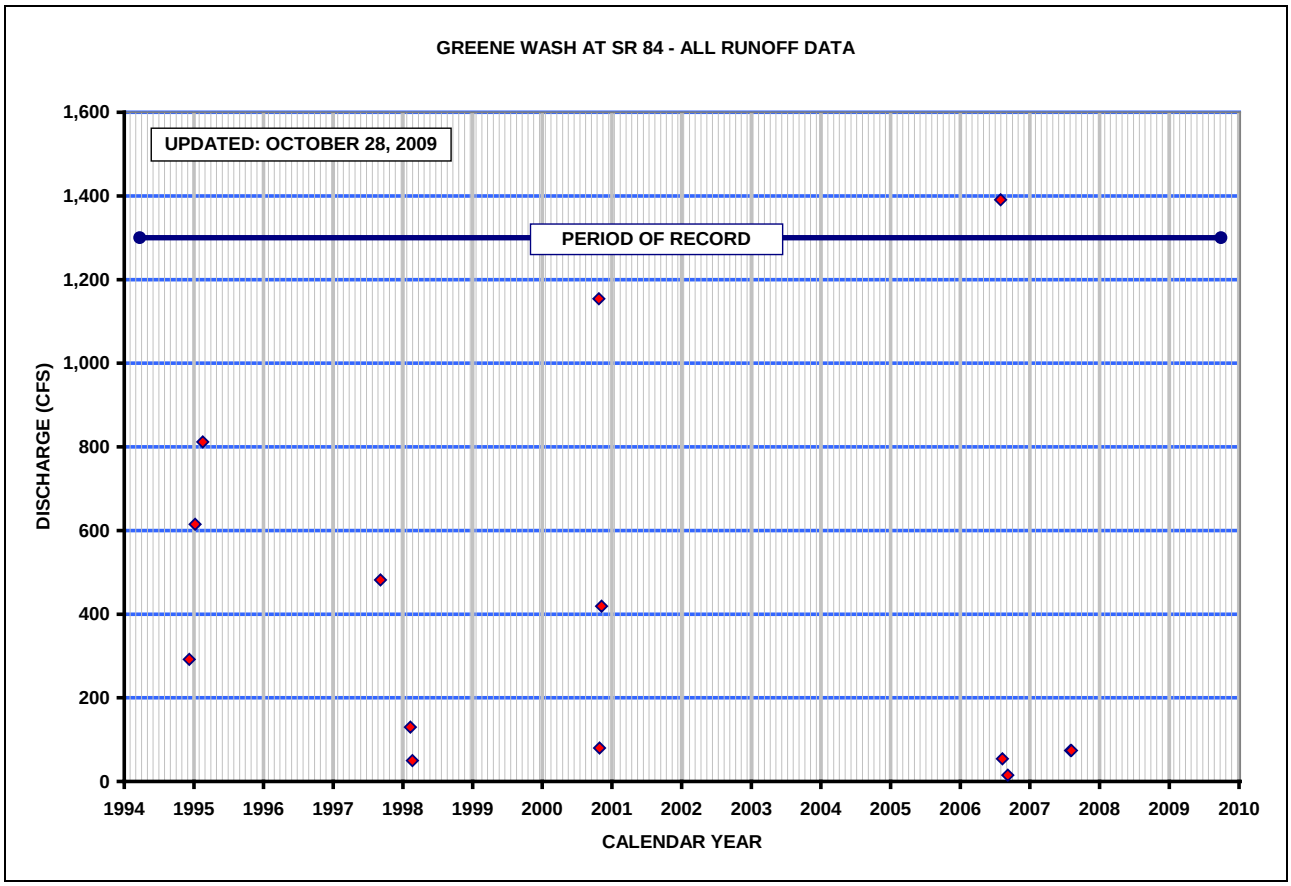
Greene Wash at SR 84				
STATION ID	0793	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		03/23/1994		
PERIOD OF AVAILABLE RECORD		03/23/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		1,391 CFS	3.67 FEET	08/02/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


GREENE WASH AT SR 84 - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
1,600
1,400
1,200
1,000
800
600
400
200
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

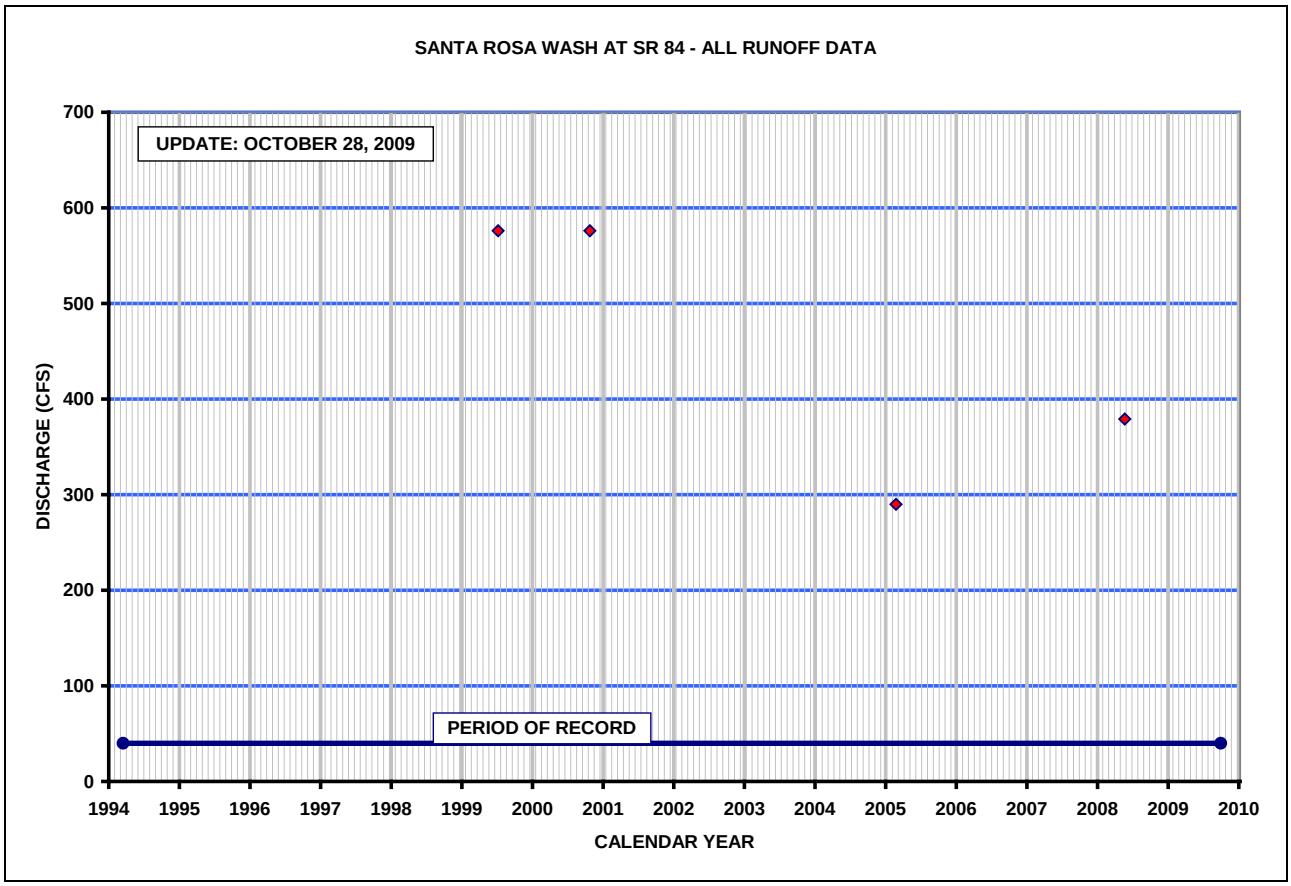
Santa Rosa Wash at SR 84				
STATION ID	0798	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		03/16/1994		
PERIOD OF AVAILABLE RECORD		03/16/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		576 CFS	0.41 FEET	10/25/2000
EXTREME OUTSIDE PERIOD OF RECORD		53,100 CFS	USGS	09/27/1962

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25			---									
26			---									
27			---									
28			---									
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


SANTA ROSA WASH AT SR 84 - ALL RUNOFF DATA
UPDATE: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
0
100
200
300
400
500
600
700
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Salt River at Priest Drive				
STATION ID	4523	DRAINAGE AREA	13,223 MI^2	
IN-SERVICE DATE		12/07/1993		
PERIOD OF AVAILABLE RECORD		12/07/1993 - CURRENT YEAR		
WY 2009 PEAK		2,739 CFS	4.62 FEET	02/16/2009
EXTREME FOR PERIOD OF RECORD		78,850 CFS	12.57 FEET	02/16/1995

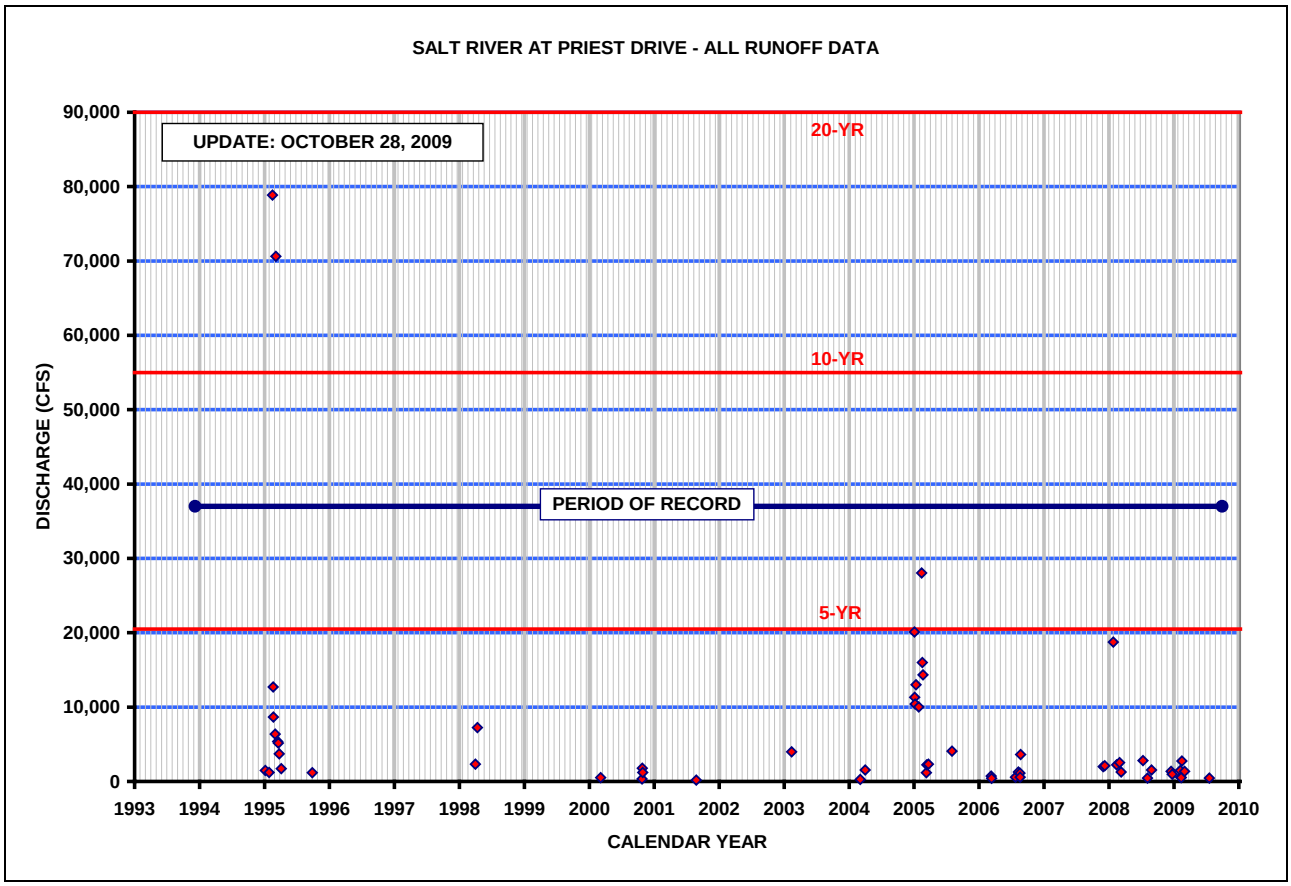
See *USGS Water-Data Report AZ-09-1* for official data for this site.

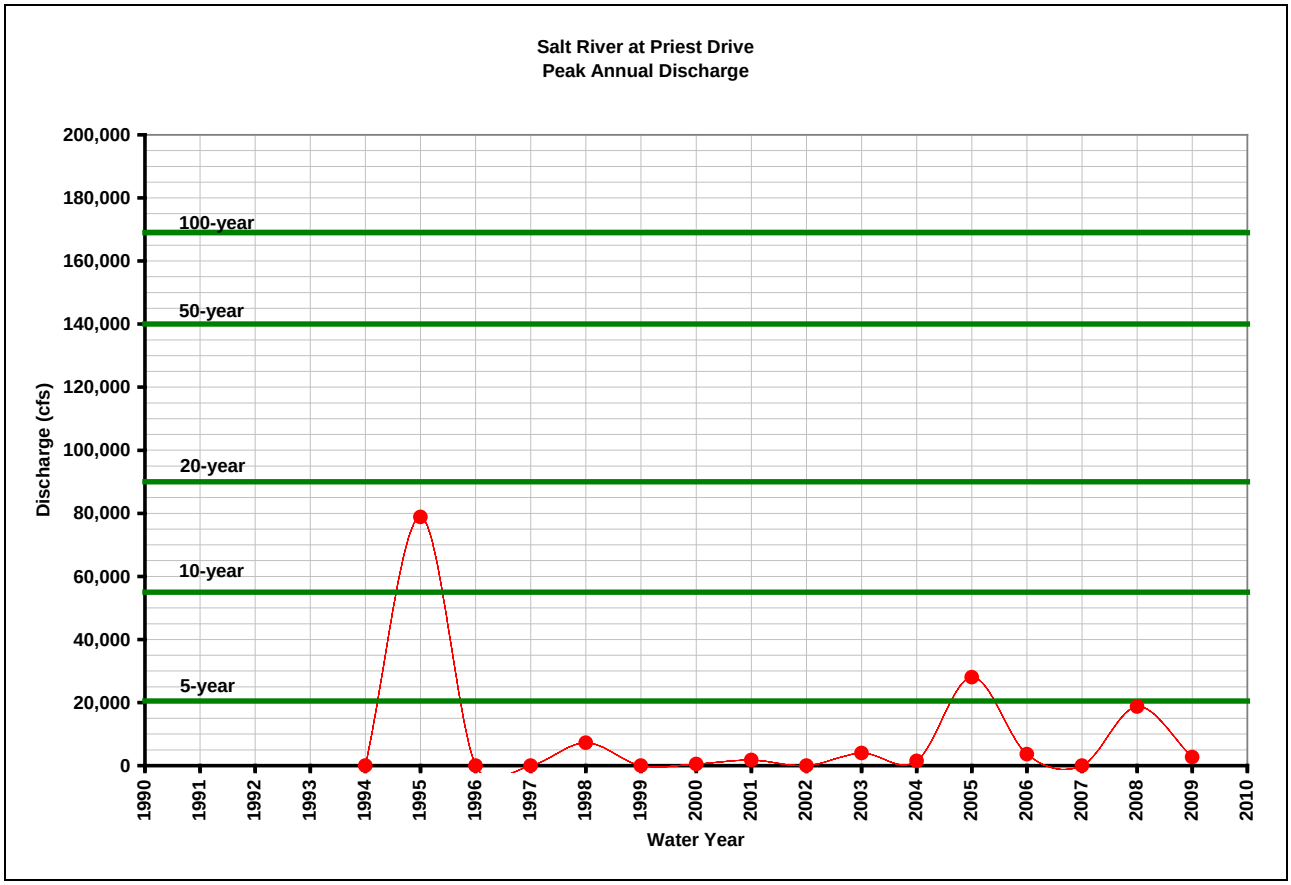
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						167						
2						875						
3						961						
4						788						
5						681						
6						533						
7						523						
8					101	564						
9						451						
10					195	423						
11					35	350						
12						318						
13					64	410						
14					58	529						
15					1819	415						
16					2344	63						
17			91		2244							
18					2185							
19					2063							
20					1516							
21					1129					80		
22					756							
23					271							
24			84		26							
25			15									
26			15									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	206	0	14806	8051	0	0	0	80	0	0
MEAN	0	0	7	0	529	260	0	0	0	3	0	0
MAX	0	0	1372	0	2739	1372	0	0	0	451	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	408	0	29367	15969	0	0	0	159	0	0

WTR YR 2009 TOTAL 23143 MEAN 63 MAX 2739 MIN 0 AC_FT 45903


SALT RIVER AT PRIEST DRIVE - ALL RUNOFF DATA
UPDATE: OCTOBER 28, 2009
20-YR
10-YR
5-YR
PERIOD OF RECORD
DISCHARGE (CFS)
90,000
80,000
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Salt River at Priest Drive
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
Discharge (cfs)
200,000
180,000
160,000
140,000
120,000
100,000
80,000
60,000
40,000
20,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Spookhill FRS				
STATION ID	4563	DRAINAGE AREA	13.6 MI^2	
IN-SERVICE DATE		03/13/1984		
PERIOD OF AVAILABLE RECORD		12/30/1987 - CURRENT YEAR		
WY 2009 PEAK		36 CFS	3.45 FEET	07/24/2009
EXTREME FOR PERIOD OF RECORD		55 CFS	8.90 FEET	07/10/2008
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			22	30		25					29	
2			3	30		24					28	
3				30		23					27	3
4				29		22					27	29
5				29		21					26	29
6				28		20					25	29
7				28		20					24	28
8				27	13	8					23	27
9				27	28	1					22	26
10				27	33						21	26
11				26	33						21	25
12				25	33						20	24
13				25	32						19	23
14			29	24	32						17	22
15			33	23	32						14	21
16			33	22	31						11	11
17			31	21	31						9	
18			23	20	31						6	
19			24	18	31						4	
20			24	9	30						1	
21			23	3	30							
22			22		29							
23			25		29							
24			28		28					35		
25		1	28		28					35		
26		1	32		27					34		
27		25	33		27					33		
28		29	32		26					32		
29		28	32		---					31		
30		27	31		---					30		
31		---	31		---		---		---	30		---
TOTAL	0	113	537	502	615	165	0	0	0	259	376	321
MEAN	0	4	17	16	22	5	0	0	0	8	12	11
MAX	0	29	34	31	34	25	0	0	0	36	29	30
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	223	1065	996	1220	326	0	0	0	514	745	637

WTR YR 2009 TOTAL 2887 MEAN 8 MAX 36 MIN 0 AC_FT 5726

Outflow controlled by gated outlet below 9.5 feet gage height.

See also Pool Level and Storage Volume data.

Flood Control District of Maricopa County ALERT System

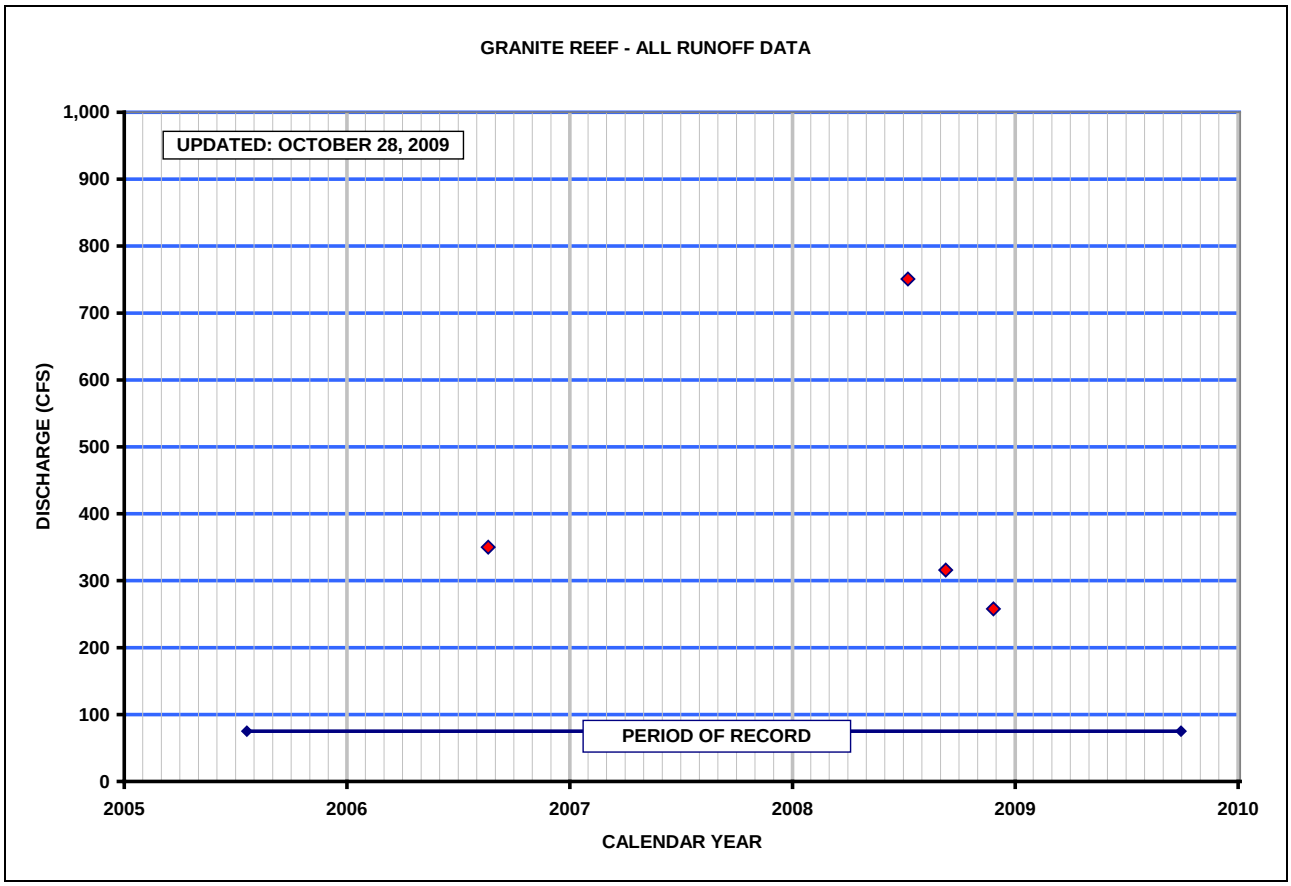
Granite Reef				
STATION ID	4568	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		07/21/2005		
PERIOD OF AVAILABLE RECORD		07/21/2005 - CURRENT YEAR		
WY 2009 PEAK		258 CFS	0.70 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		751 CFS	1.75 FEET	07/10/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		5										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	5	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	258	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	9	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 5 MEAN 0 MAX 258 MIN 0 AC_FT 9


GRANITE REEF - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
1,000
900
800
700
600
500
400
300
200
100
0
PERIOD OF RECORD
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

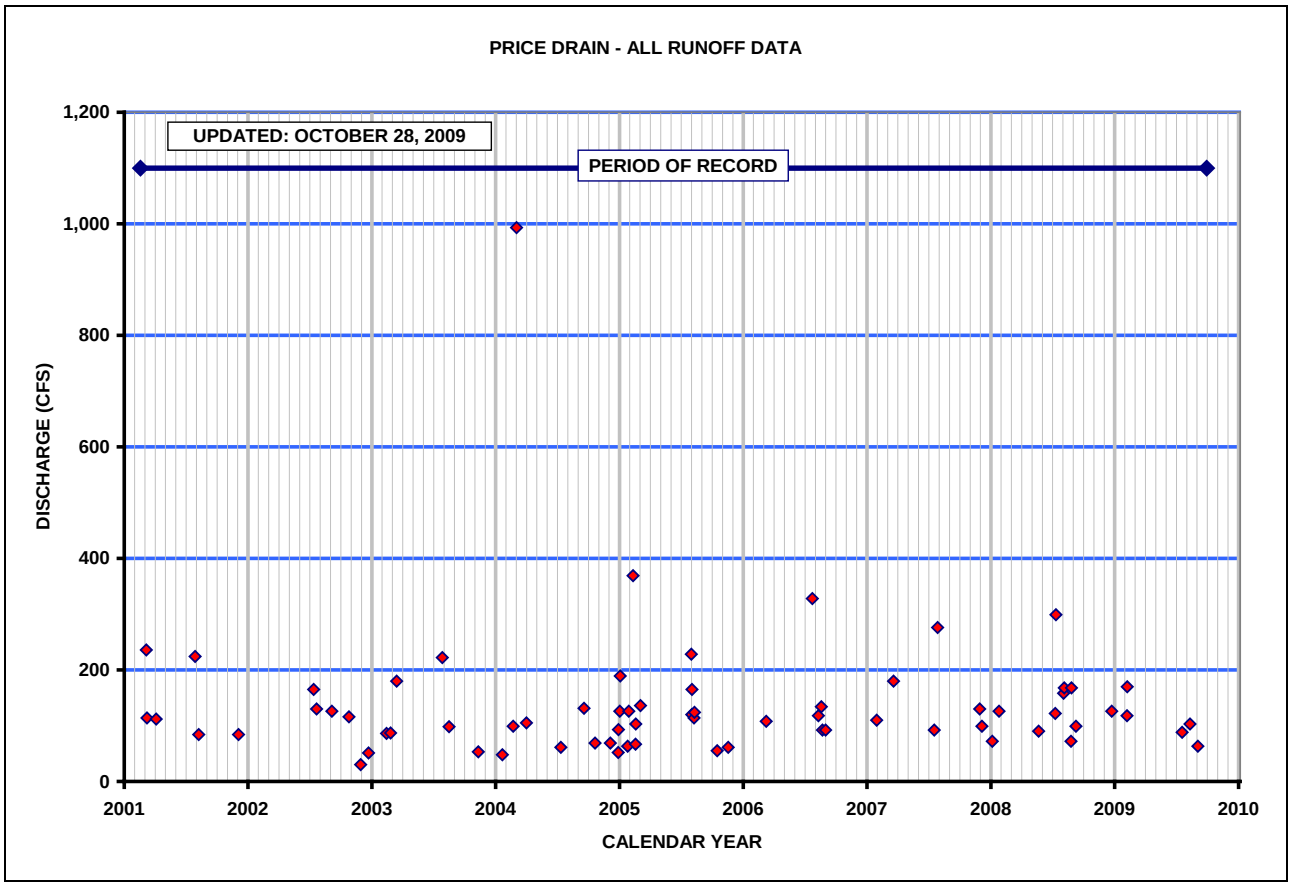
Price Drain at Loop 202				
STATION ID	4573	DRAINAGE AREA		UNDETERMINED
IN-SERVICE DATE		02/18/2001		
PERIOD OF AVAILABLE RECORD		02/18/2001 - CURRENT YEAR		
WY 2009 PEAK		170 CFS	3.41 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		993 CFS	8.50 FEET	03/04/2004

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	15	15	5	7	10	17	12	15	13	9	19	16
2	17	17	11	9	10	16	16	12	12	13	17	12
3	16	19	15	7	9	17	15	10	16	12	15	11
4	16	19	7	6	7	14	18	9	18	19	14	17
5	16	18	6	6	8	18	17	10	15	14	17	17
6	20	20	11	7	12	18	16	16	17	11	16	11
7	20	20	10	7	8	13	14	18	17	10	15	9
8	20	20	6	5	29	10	17	19	13	9	11	11
9	20	18	6	8	26	11	16	17	12	13	12	14
10	20	19	6	6	34	12	20	16	11	15	12	16
11	19	11	9	5	10	14	24	18	12	12	13	14
12	19	11	15	5	7	16	20	12	12	10	12	13
13	17	13	16	5	7	15	19	6	14	12	26	12
14	13	13	24	6	8	17	20	5	11	11	17	13
15	13	13	15	10	8	16	19	8	15	12	16	12
16	14	13	13	5	8	12	18	8	13	17	19	14
17	15	16	22	5	10	14	15	9	16	17	16	13
18	19	12	17	7	10	15	16	17	18	17	16	12
19	17	8	16	7	9	15	13	10	19	15	17	13
20	15	7	13	5	12	15	12	14	18	15	14	11
21	12	7	12	5	14	10	13	17	16	30	16	10
22	12	9	13	7	12	17	14	21	15	20	18	11
23	13	7	26	8	15	19	15	19	12	17	15	13
24	13	7	15	7	15	20	19	16	10	16	13	11
25	14	6	21	9	18	21	19	14	11	17	16	11
26	10	11	27	11	19	21	18	13	16	17	16	13
27	15	17	10	12	18	20	15	13	12	13	20	16
28	14	11	8	16	15	17	14	13	8	13	18	15
29	9	7	8	14	---	16	14	15	11	17	17	13
30	11	5	8	9	---	17	16	13	8	19	18	12
31	15	---	8	7	---	12	---	11	---	18	14	---
TOTAL	479	389	397	232	367	485	495	416	412	459	497	387
MEAN	15	13	13	7	13	16	17	13	14	15	16	13
MAX	23	33	126	26	170	23	37	24	20	88	103	63
MIN	8	4	4	3	6	4	10	4	5	5	10	7
AC_FT	951	773	787	460	728	961	982	825	817	910	985	768

WTR YR 2009 TOTAL 5015 MEAN 14 MAX 170 MIN 3 AC_FT 9948


PRICE DRAIN - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
1,200
1,000
800
600
400
200
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Laveen Basin				
STATION ID	4578	DRAINAGE AREA	NOT DETERMINED	
IN-SERVICE DATE		11/07/2006		
PERIOD OF AVAILABLE RECORD		11/07/2006 - CURRENT YEAR		
WY 2009 PEAK		8 CFS	2.53 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD		12 CFS	9.48 FEET	08/29/2008
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10					8							
11					6							
12												
13											6	
14											6	
15												
16												
17												
18												
19												
20												
21										6		
22										7		
23										1		
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	15	0	0	0	0	13	12	0
MEAN	0	0	0	0	1	0	0	0	0	0	0	0
MAX	0	0	0	0	8	0	0	0	0	8	8	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	30	0	0	0	0	27	24	0

WTR YR 2009 TOTAL 41 MEAN 0 MAX 8 MIN 0 AC_FT 81

Flood Control District of Maricopa County ALERT System

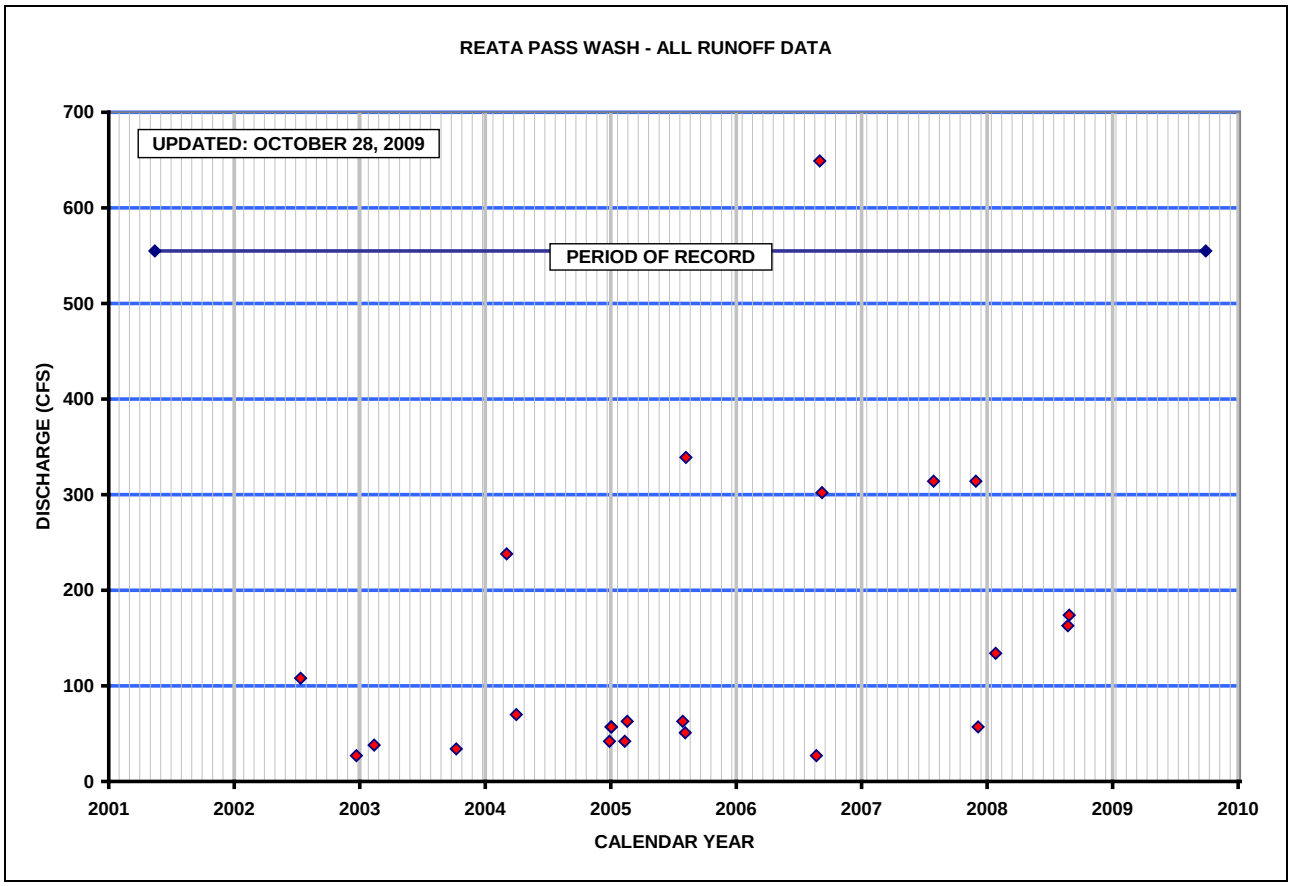
Reata Pass Wash				
STATION ID	4588	DRAINAGE AREA	7.9 MI^2	
IN-SERVICE DATE		05/15/2001		
PERIOD OF AVAILABLE RECORD		05/15/2001 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		649 CFS	1.52 FEET	09/03/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


REATA PASS WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
700
600
500
400
300
200
100
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

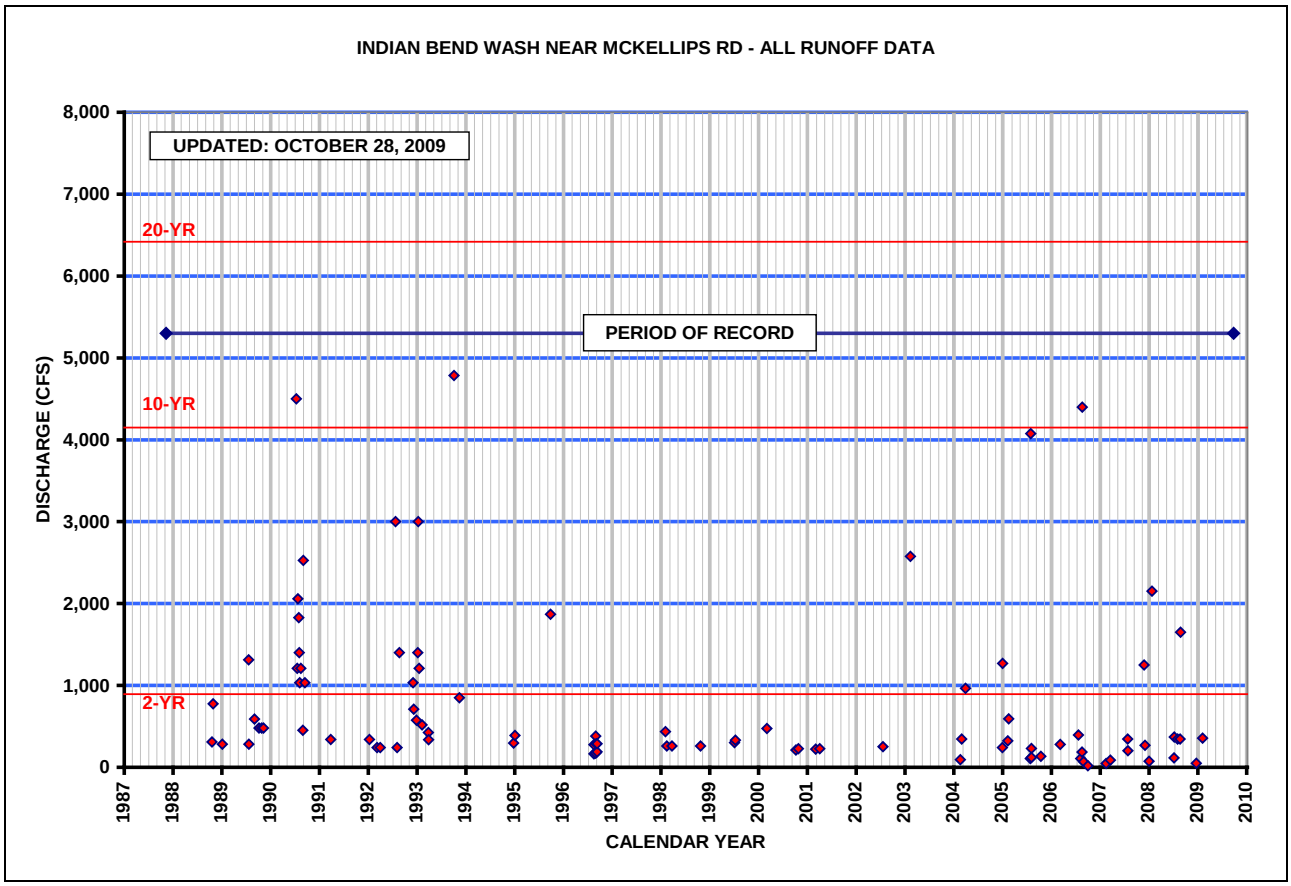
Indian Bend Wash near McKellips Road				
STATION ID	4603	DRAINAGE AREA	101 MI^2	
IN-SERVICE DATE		05/21/1985		
PERIOD OF AVAILABLE RECORD		11/10/1987 - CURRENT YEAR		
WY 2009 PEAK		355 CFS	1.72 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		4,784 CFS	6.20 FEET	10/06/1993

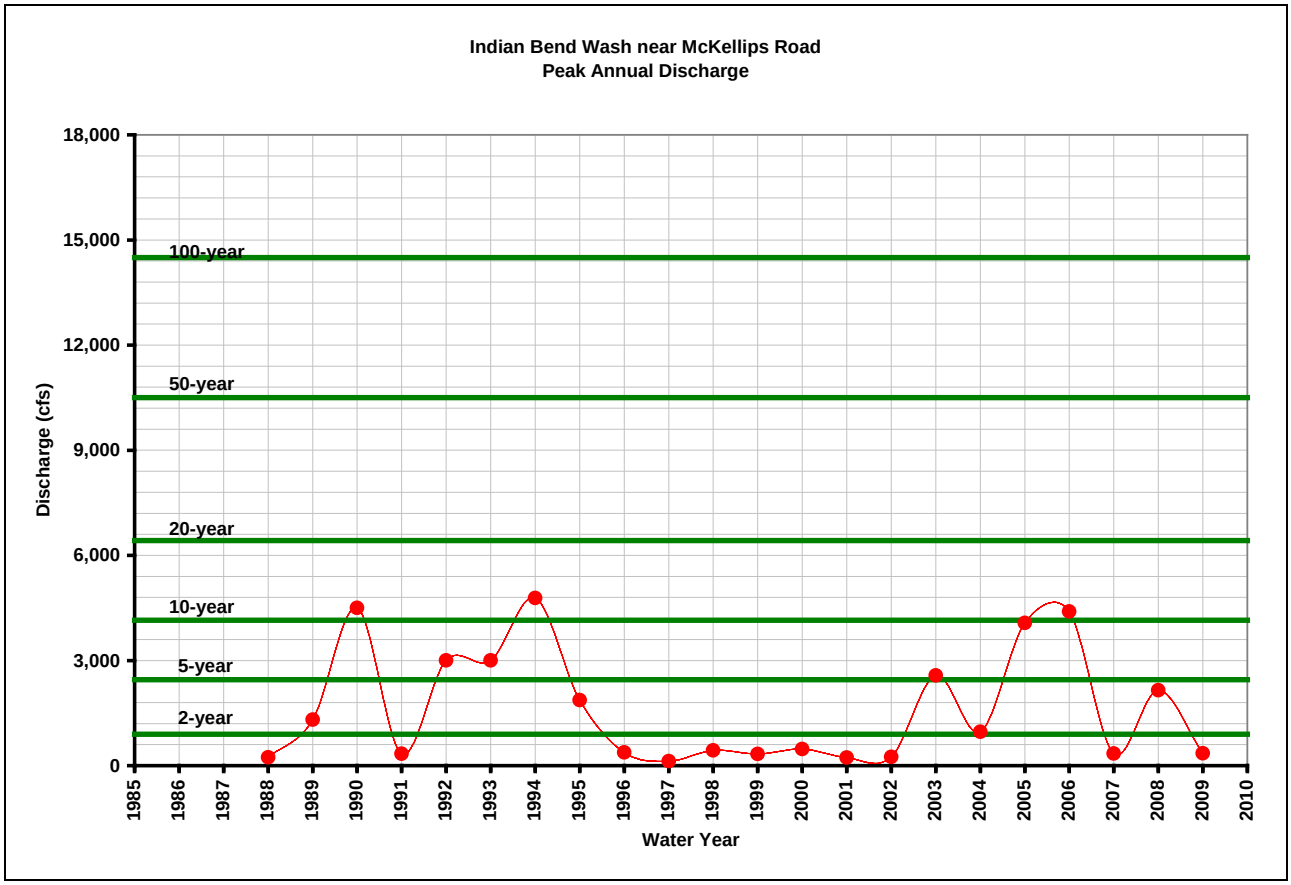
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			1	1								
2			1	1								
3			1	1								
4			1	1								
5			1									
6			1									
7			1									
8			1		1					1		
9			1		30					1		
10					197		1			1		
11					67		1			1		
12					22					2		
13					9					3	283	
14							2			3	165	
15							7			3	14	
16							5			3	1	
17										3		
18										2		
19												
20			1									
21			1									
22												
23											2	
24											7	
25			5								1	
26			8									
27		3	2									
28		1	2									
29		1	2		---							
30		1	1		---							
31		---	1		---		---		---			---
TOTAL	0	6	34	4	326	0	15	0	0	23	472	0
MEAN	0	0	1	0	12	0	1	0	0	1	15	0
MAX	0	12	50	1	355	0	9	0	0	7	701	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	12	67	7	647	0	31	0	0	45	937	0

WTR YR 2009 TOTAL 880 MEAN 2 MAX 701 MIN 0 AC_FT 1745


INDIAN BEND WASH NEAR MCKELLIPS RD - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
20-YR
10-YR
2-YR
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR


Indian Bend Wash near McKellips Road
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year

Flood Control District of Maricopa County ALERT System

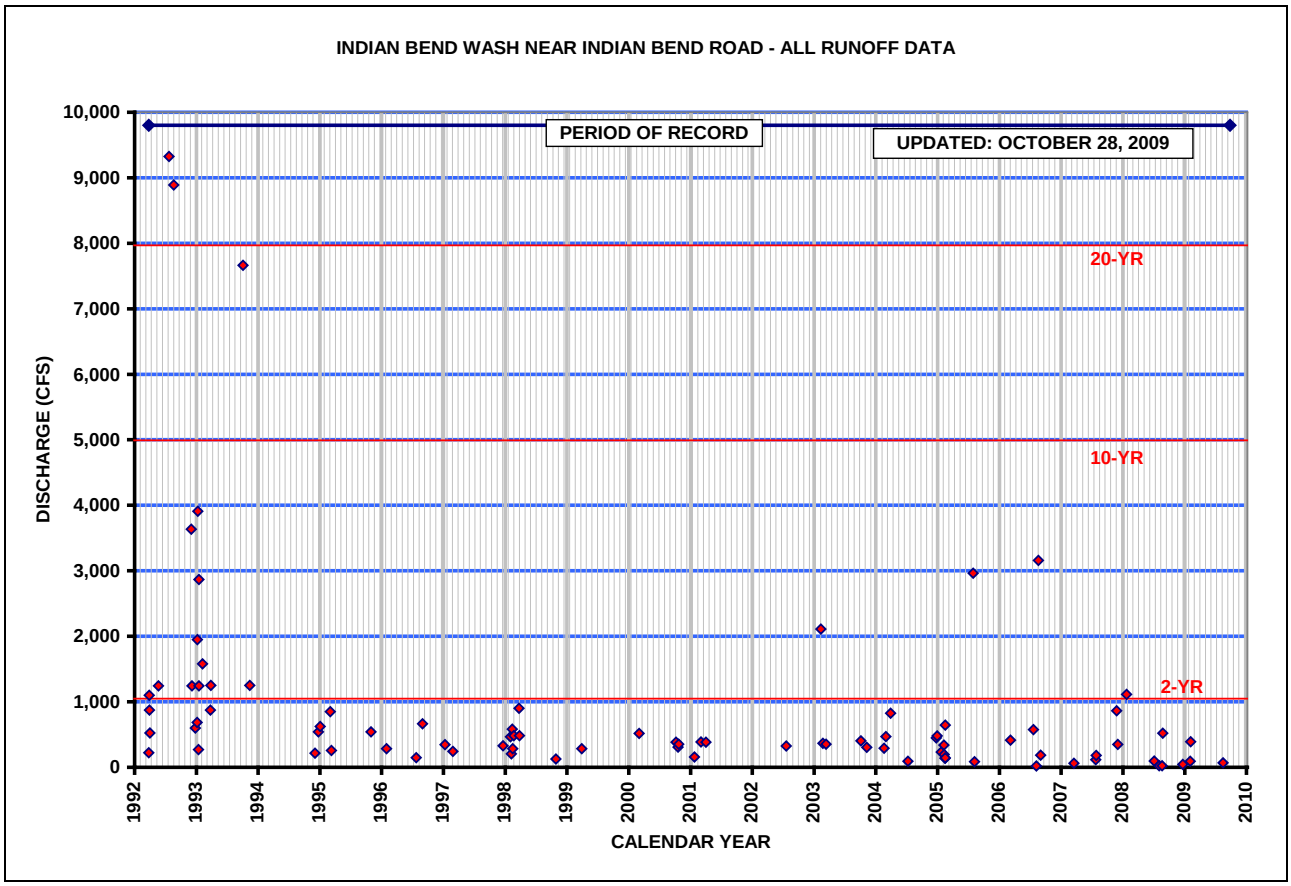
Indian Bend Wash near Indian Bend Road				
STATION ID	4613	DRAINAGE AREA	88 MI^2	
IN-SERVICE DATE		09/28/1983		
PERIOD OF AVAILABLE RECORD		03/27/1992 - CURRENT YEAR		
WY 2009 PEAK		391 CFS	2.60 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		9,324 CFS	5.85 FEET	07/24/1992

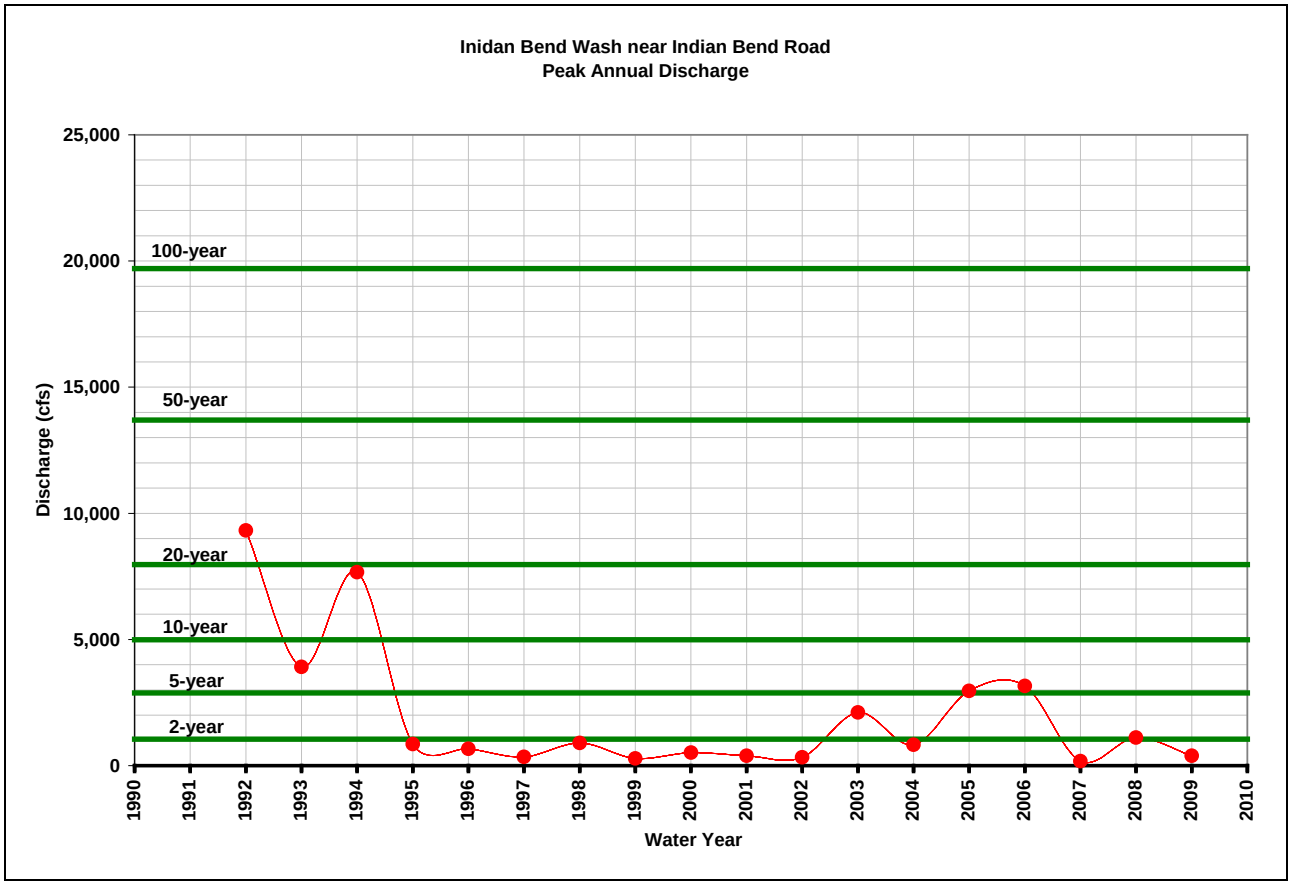
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												3
6												
7												
8					27							
9					24							
10					147							
11					39		1					
12					21							
13					13							
14					7							
15												
16												
17												
18												
19												
20												
21											7	
22											17	
23											3	
24												
25			1									
26			19									
27			27									
28			9		---							
29			1		---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	55	0	279	0	1	0	0	0	27	3
MEAN	0	0	2	0	10	0	0	0	0	0	1	0
MAX	0	1	46	0	391	0	3	0	0	0	70	8
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	109	0	553	0	1	0	0	0	53	6

WTR YR 2009 TOTAL 364 MEAN 1 MAX 391 MIN 0 AC_FT 723


INDIAN BEND WASH NEAR INDIAN BEND ROAD - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
20-YR
10-YR
2-YR
DISCHARGE (CFS)
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Inidan Bend Wash near Indian Bend Road
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
25,000
20,000
15,000
10,000
5,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

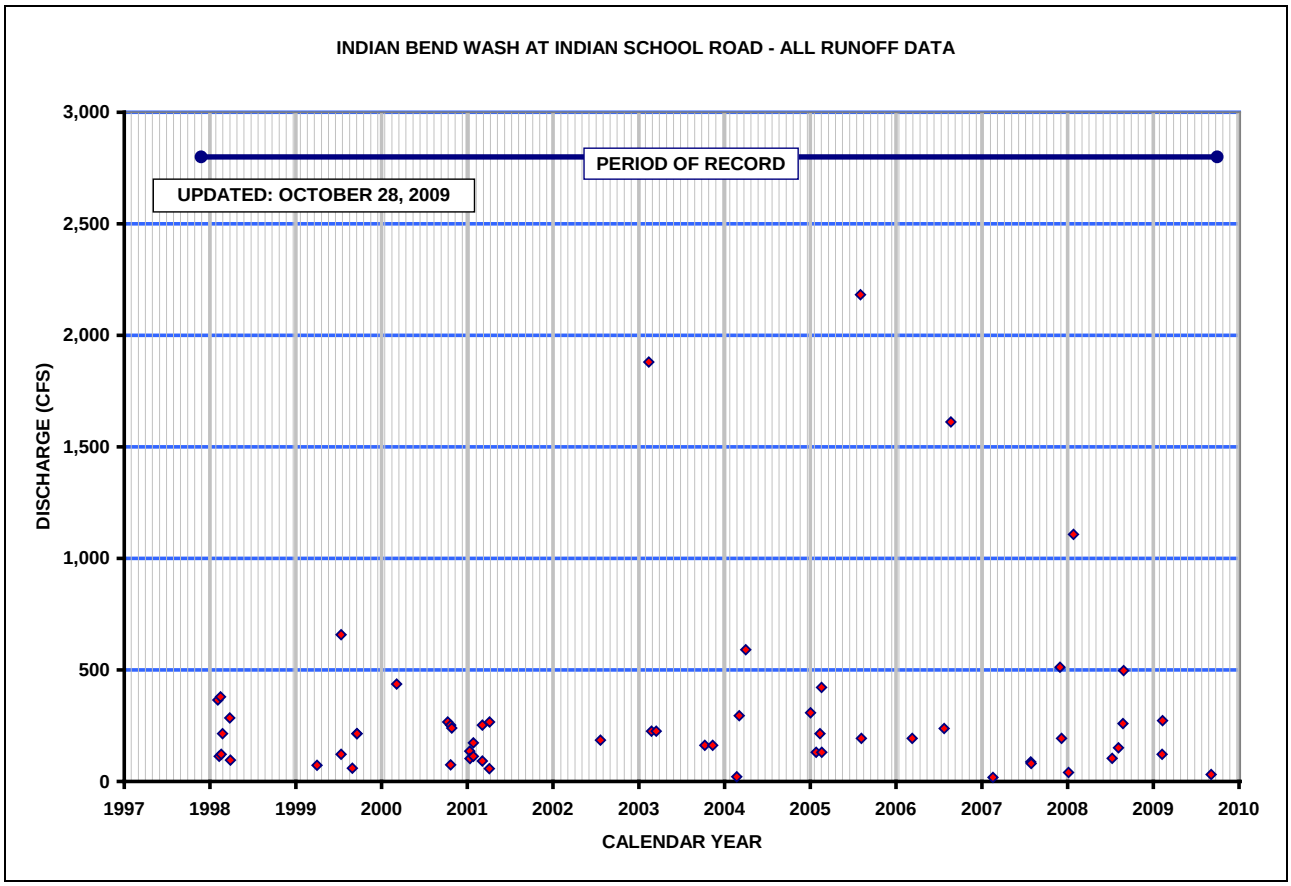
Indian Bend Wash at Indian School Road				
STATION ID	4618	DRAINAGE AREA	90 MI^2	
IN-SERVICE DATE		11/25/1997		
PERIOD OF AVAILABLE RECORD		11/25/1997 - CURRENT YEAR		
WY 2009 PEAK		273 CFS	2.63 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		2,182 CFS	5.18 FEET	08/03/2005

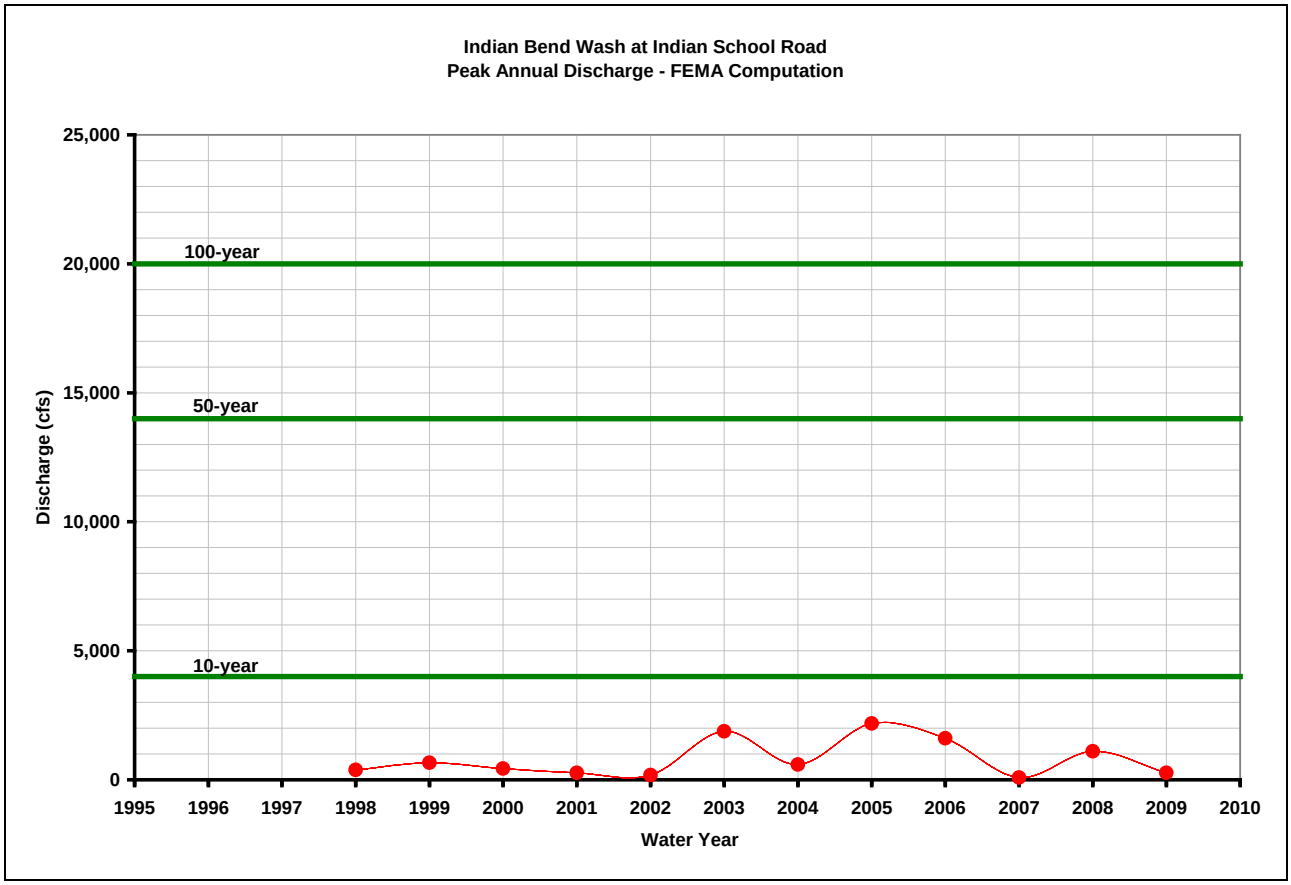
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												2
6												
7												
8					15							
9					9							
10					143							
11					3							
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	171	0	0	0	0	0	0	2
MEAN	0	0	0	0	6	0	0	0	0	0	0	0
MAX	0	0	0	0	273	0	0	0	0	0	0	31
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	339	0	0	0	0	0	0	4

WTR YR 2009 TOTAL 173 MEAN 0 MAX 273 MIN 0 AC_FT 342


INDIAN BEND WASH AT INDIAN SCHOOL ROAD - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
3,000
2,500
2,000
1,500
1,000
500
0
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Indian Bend Wash at Indian School Road
Peak Annual Discharge - FEMA Computation
100-year
50-year
10-year
Discharge (cfs)
25,000
20,000
15,000
10,000
5,000
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

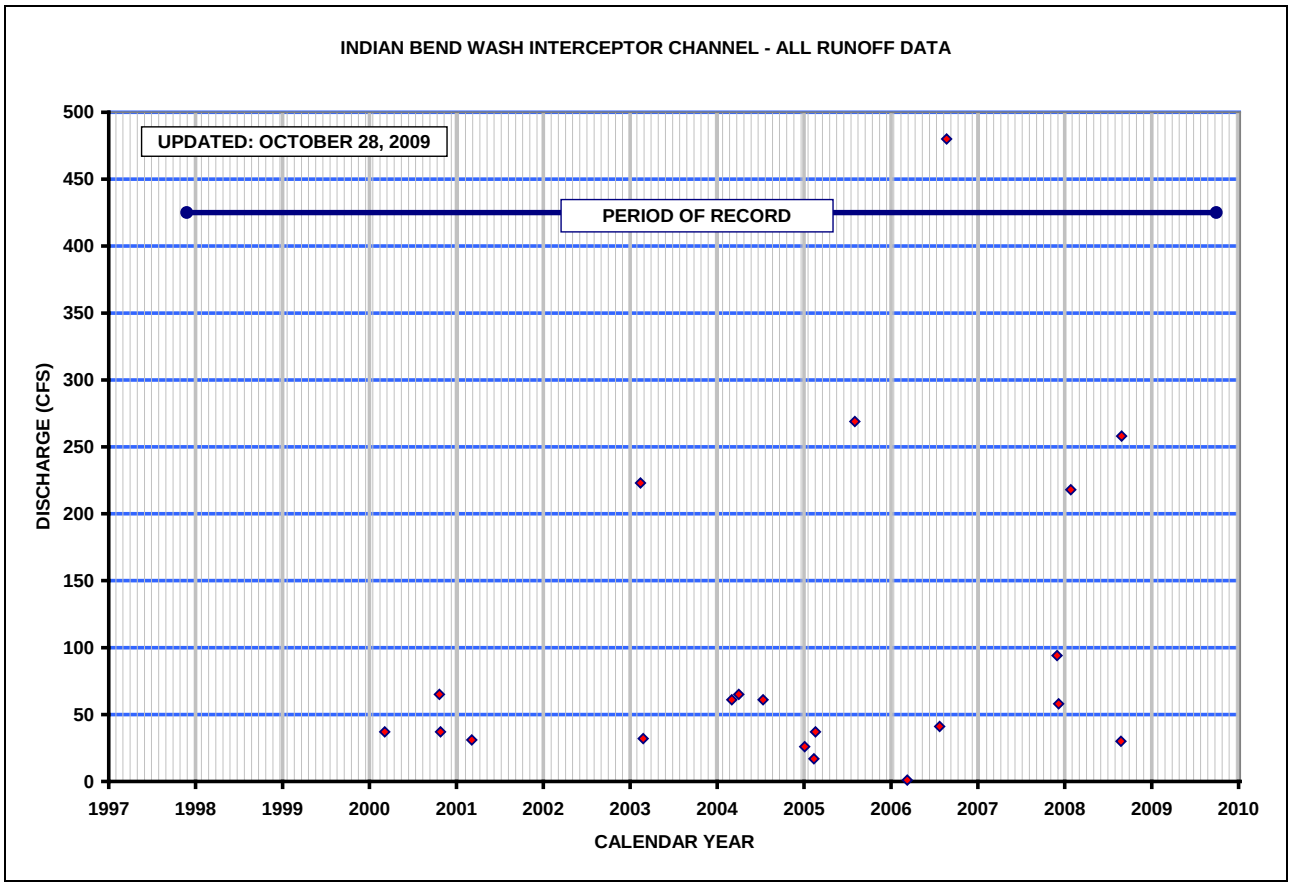
Indian Bend Wash Interceptor Channel				
STATION ID	4623	DRAINAGE AREA	35 MI^2	
IN-SERVICE DATE		04/21/1994		
PERIOD OF AVAILABLE RECORD		04/21/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		480 CFS	3.35 FEET	08/24/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


INDIAN BEND WASH INTERCEPTOR CHANNEL - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
500
450
400
350
300
250
200
150
100
50
0
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

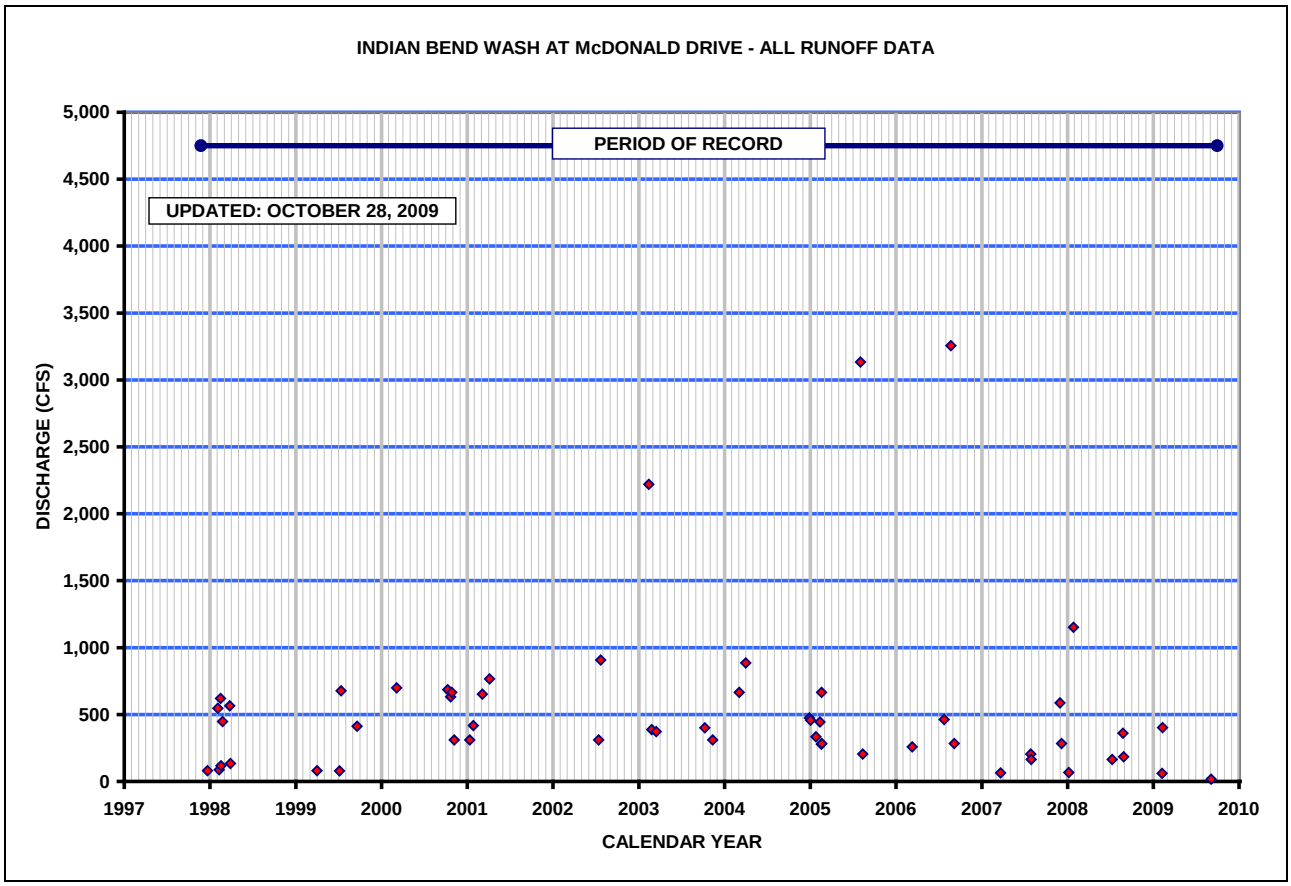
Indian Bend Wash at McDonald Drive				
STATION ID	4628	DRAINAGE AREA	88 MI^2	
IN-SERVICE DATE		11/24/1997		
PERIOD OF AVAILABLE RECORD		11/24/1997 - CURRENT YEAR		
WY 2009 PEAK		403 CFS	0.53 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		3,718 CFS	3.83 FEET	08/24/2006

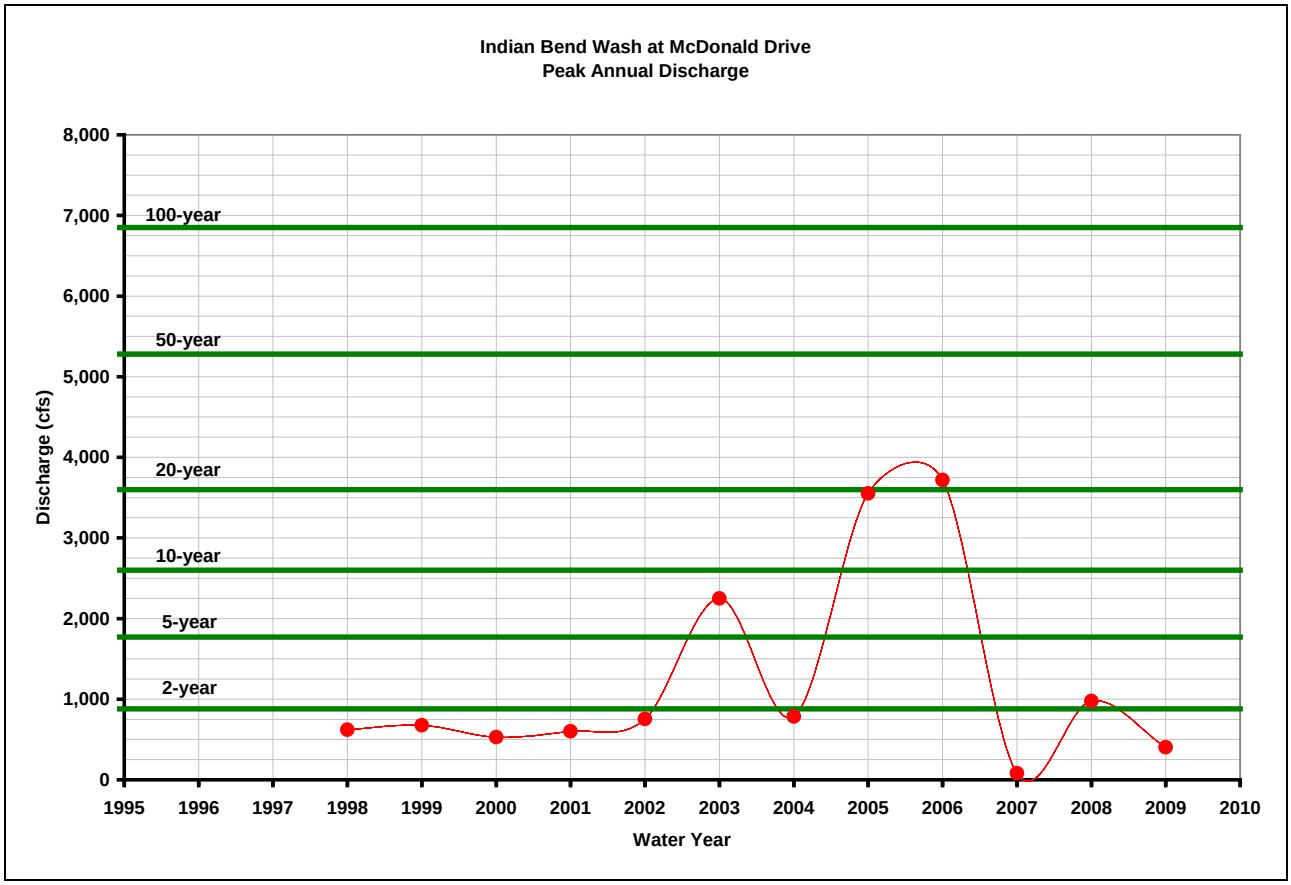
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5				1								6
6												2
7												2
8					18							4
9					21							
10					219							
11					25		2					
12					16							
13					13							
14					9							
15					5							
16			2		4							
17			1		2							
18			2									
19												
20												
21												
22			1	1				2				
23			3					2				
24												
25			3									
26		2	14									
27		5	16									
28		1	9									
29			5		---							
30			1		---							
31		---			---		---		---			---
TOTAL	0	9	56	2	333	0	2	5	0	0	0	14
MEAN	0	0	2	0	12	0	0	0	0	0	0	0
MAX	0	14	20	3	403	0	6	9	0	4	4	16
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	17	112	5	661	0	4	9	0	0	1	27

WTR YR 2009 TOTAL 421 MEAN 1 MAX 403 MIN 0 AC_FT 836


INDIAN BEND WASH AT McDONALD DRIVE - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Indian Bend Wash at McDonald Drive
Peak Annual Discharge
Discharge (cfs)
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

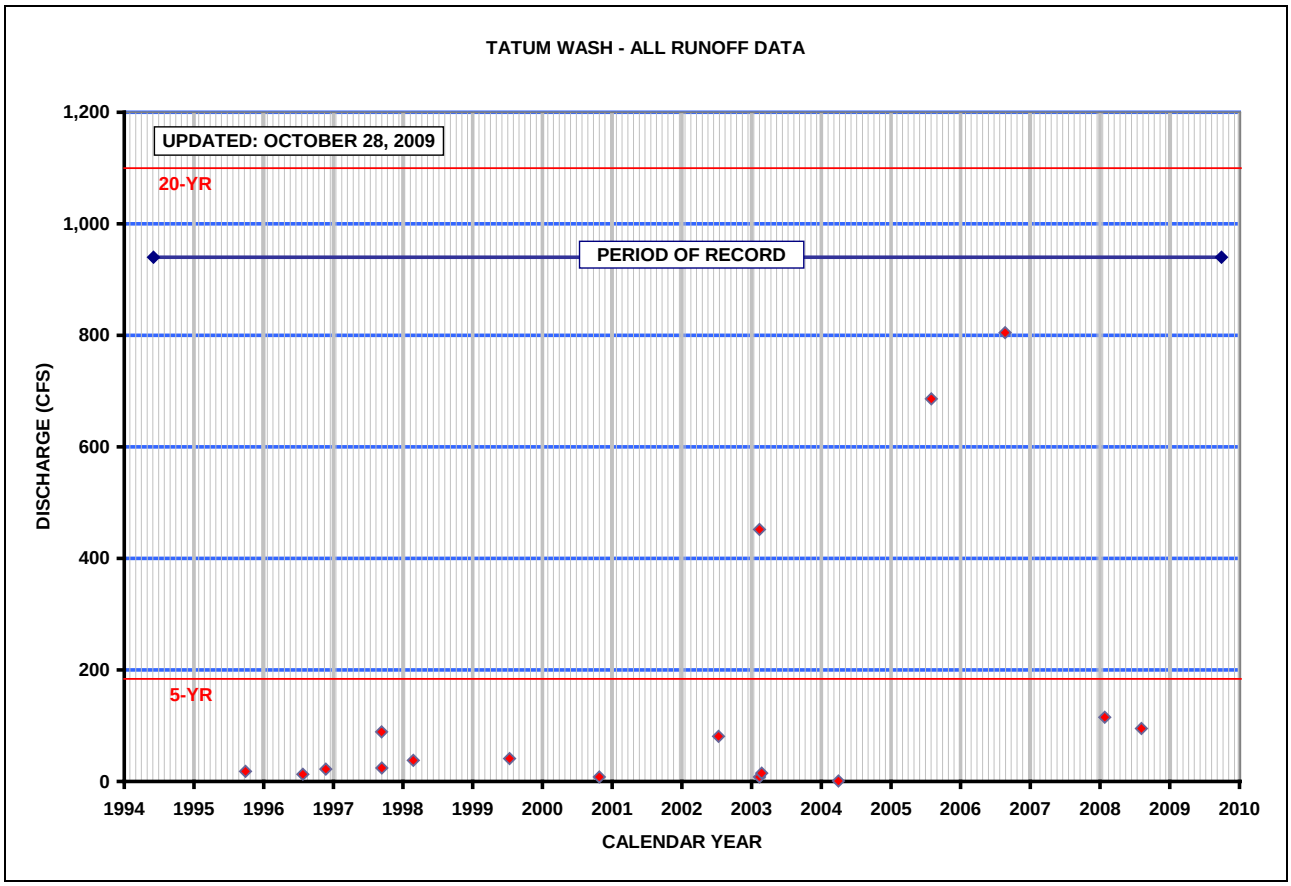
Tatum Wash Inflow				
STATION ID	4638	DRAINAGE AREA	2.17 MI^2	
IN-SERVICE DATE		06/03/1994		
PERIOD OF AVAILABLE RECORD		06/03/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		805 CFS	2.28 FEET	08/24/2006

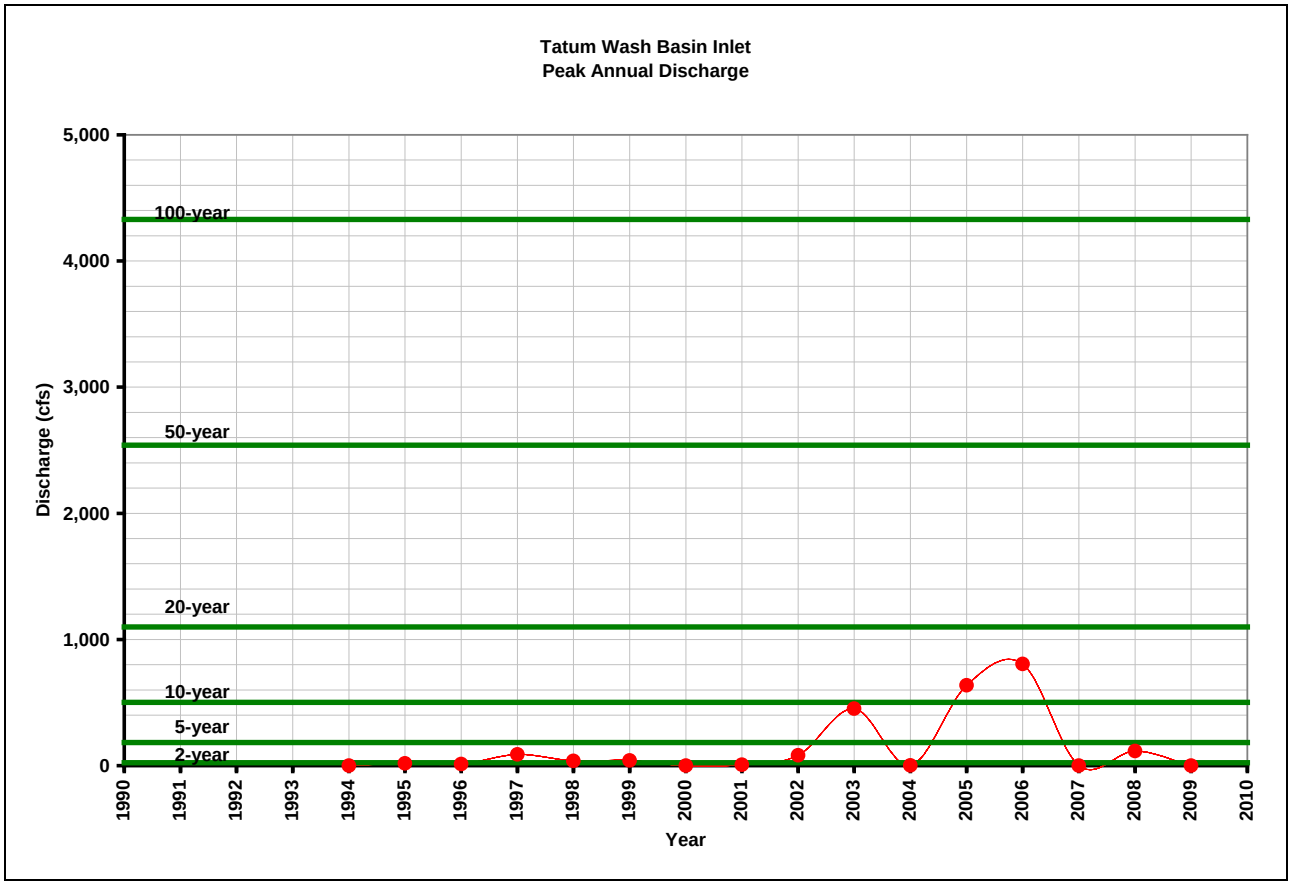
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5									---			
6									---			
7									---			
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


TATUM WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
20-YR
PERIOD OF RECORD
5-YR
DISCHARGE (CFS)
1,200
1,000
800
600
400
200
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Tatum Wash Basin Inlet
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
5,000
4,000
3,000
2,000
1,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Year

Flood Control District of Maricopa County ALERT System

Indian Bend Wash at Sweetwater				
STATION ID	4643	DRAINAGE AREA	9.2 MI^2	
IN-SERVICE DATE		12/27/1990		
PERIOD OF AVAILABLE RECORD		12/27/1990 - CURRENT YEAR		
WY 2009 PEAK		231 CFS	1.92 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		2,093 CFS	4.90 FEET	08/02/2005

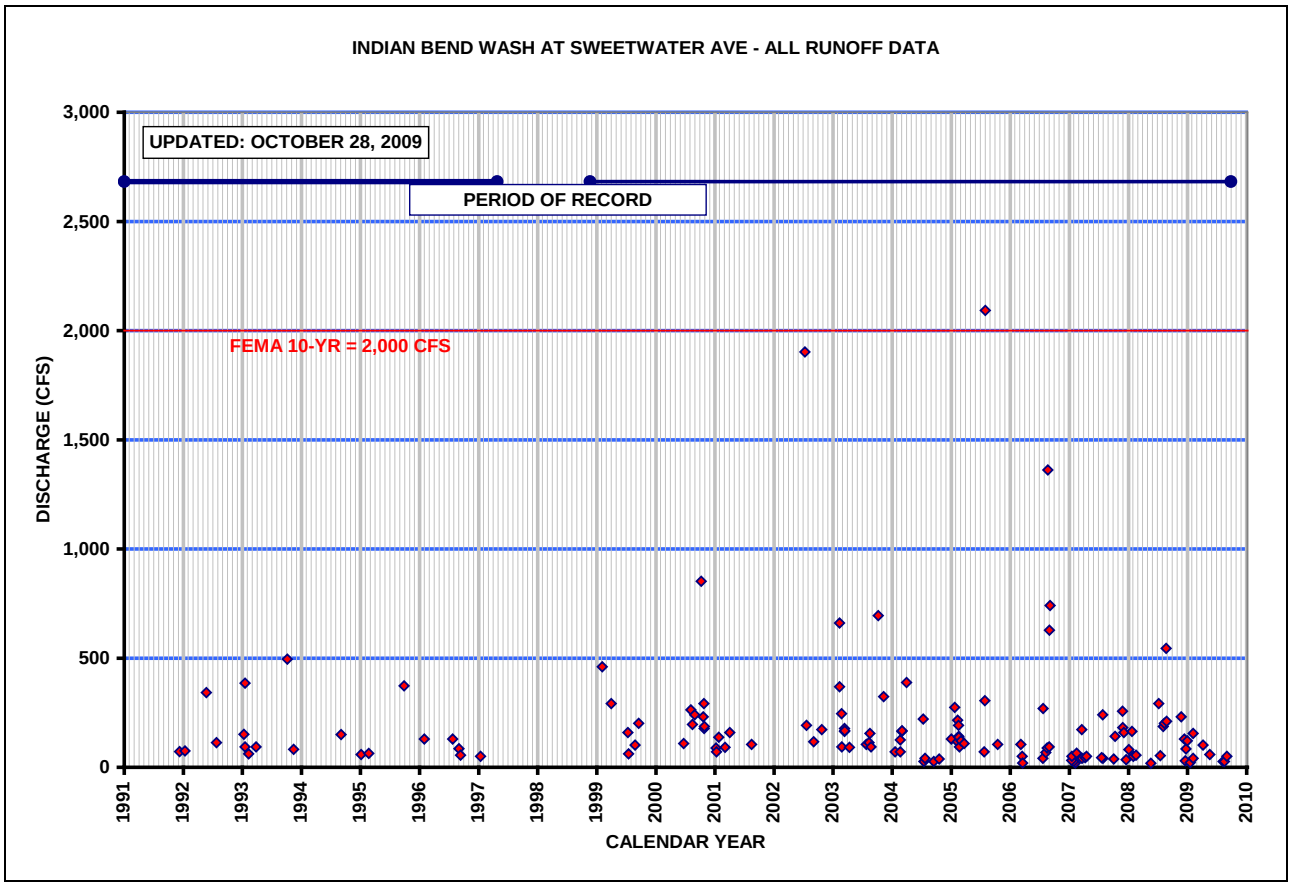
Discharge, in cfs, Water Year October 2008 to September 2009

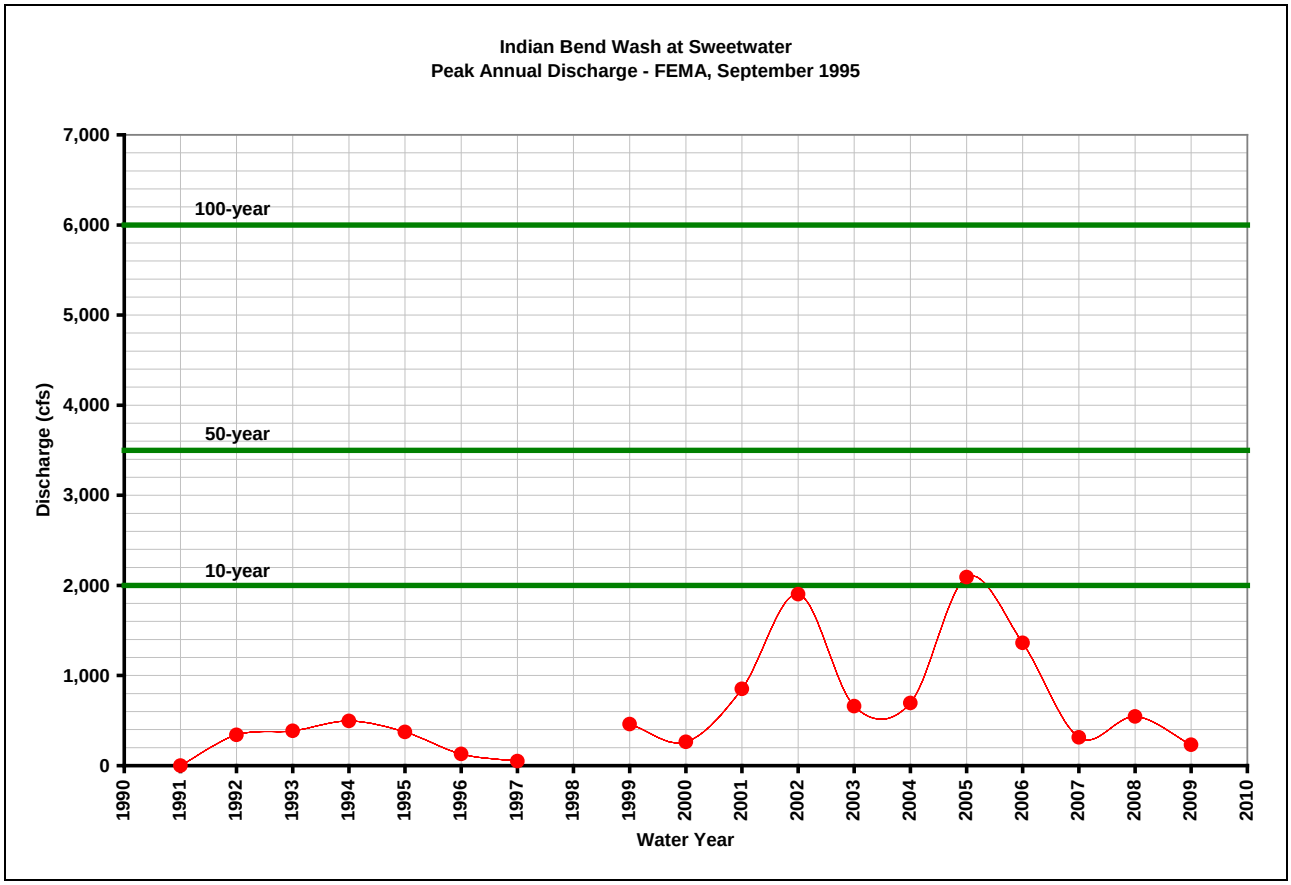
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				17								
5				20								7
6				3								
7												
8					22							
9					24							
10					17							
11					1		45					
12					2		10					
13					1		3				2	
14							2					
15												
16			41									
17			25									
18			17									
19			3									
20												
21											2	
22			2	9				17				
23			17	1				2				
24			3									
25			9									
26			29									
27		41	3									
28		5										
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	46	148	51	67	0	60	18	0	0	4	7
MEAN	0	2	5	2	2	0	2	1	0	0	0	0
MAX	0	231	129	121	155	0	102	59	0	0	27	50
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	91	294	100	132	0	119	37	0	0	8	14

WTR YR 2009 TOTAL 401 MEAN 1 MAX 231 MIN 0 AC_FT 795

NOTE: The gage was moved to the 36th Street bridge from the Sweetwater Road bridge on November 18, 1998.


INDIAN BEND WASH AT SWEETWATER AVE - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
FEMA 10-YR = 2,000 CFS
DISCHARGE (CFS)
3,000
2,500
2,000
1,500
1,000
500
0
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Indian Bend Wash at Sweetwater
Peak Annual Discharge - FEMA, September 1995
100-year
50-year
10-year
Discharge (cfs)
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #1				
STATION ID	4648	DRAINAGE AREA	1.18 MI^2	
IN-SERVICE DATE		03/02/1994		
PERIOD OF AVAILABLE RECORD		03/02/1994 - CURRENT YEAR		
WY 2009 PEAK		9 CFS	0.88 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD		106 CFS	3.92 FEET	07/14/2002
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	2	0	0	0	9	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 9 MIN 0 AC_FT 1

See also Pool Level and Storage Volume Data

Flood Control District of Maricopa County ALERT System

Tatum Wash Basin				
STATION ID	4653	DRAINAGE AREA	2.17 MI^2	
IN-SERVICE DATE		05/08/1998		
PERIOD OF AVAILABLE RECORD		05/08/1998 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		75 CFS	9.93 FEET	08/02/2005
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume data.

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #4				
STATION ID	4658	DRAINAGE AREA	0.68 MI^2	
IN-SERVICE DATE		01/18/1994		
PERIOD OF AVAILABLE RECORD		01/18/1994 - CURRENT YEAR		
WY 2009 PEAK		45 CFS	2.75 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		71 CFS	3.65 FEET	07/14/1999
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4										---		
5												
6												
7										---		
8												
9					1							
10												
11												
12												
13												
14												
15												
16			1									
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		1										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	1	1	0	1	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	45	9	4	12	0	7	0	0	0	4	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	2	2	0	2	0	1	0	0	0	0	0

WTR YR 2009 TOTAL 4 MEAN 0 MAX 45 MIN 0 AC_FT 8

See also Pool Level and Storage Volume Data

Flood Control District of Maricopa County ALERT System

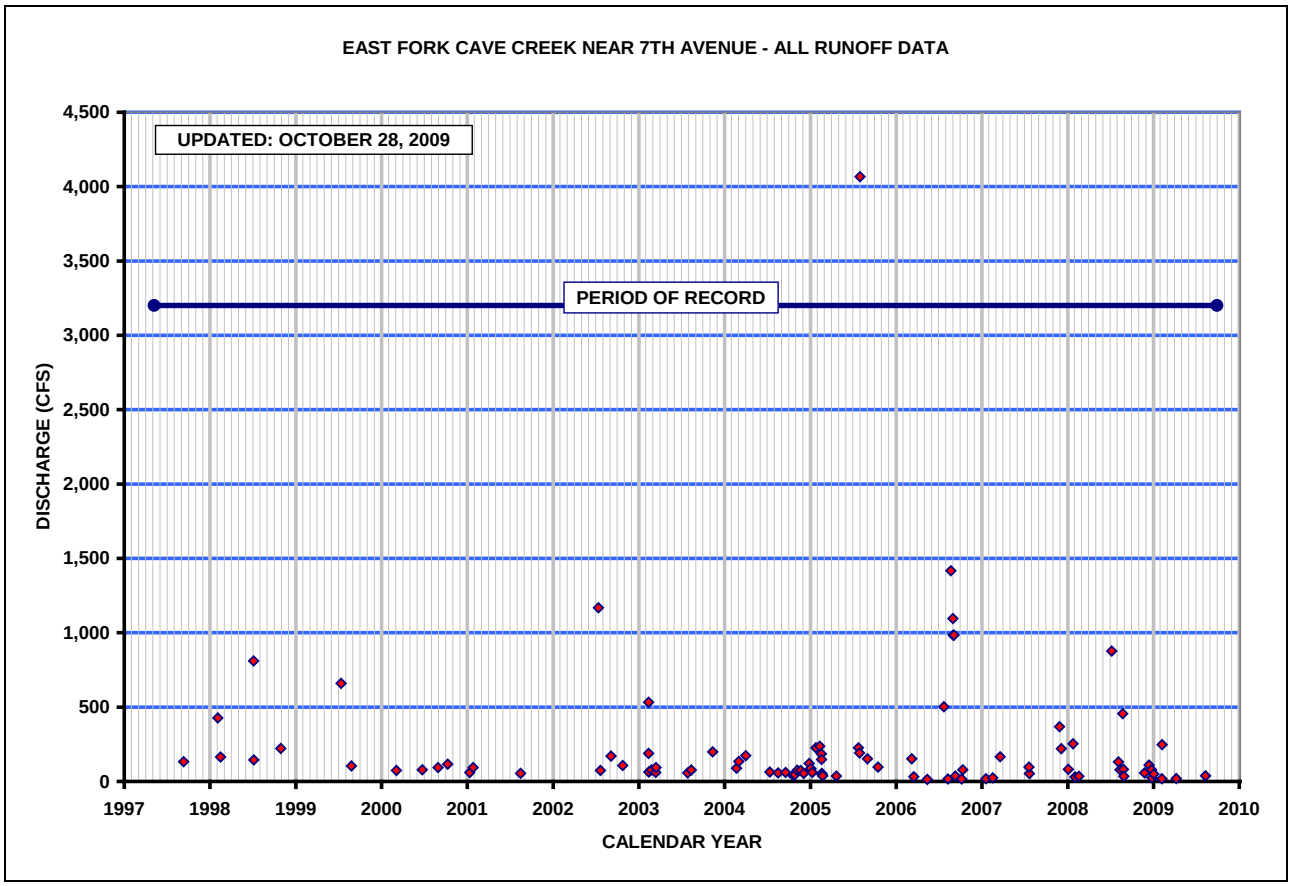
East Fork Cave Creek near 7th Avenue				
STATION ID	4668	DRAINAGE AREA	14.1 MI^2	
IN-SERVICE DATE		05/08/1997		
PERIOD OF AVAILABLE RECORD		05/08/1997 - CURRENT YEAR		
WY 2009 PEAK		248 CFS	1.85 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		3,950 CFS	7.55 FEET	08/02/2005

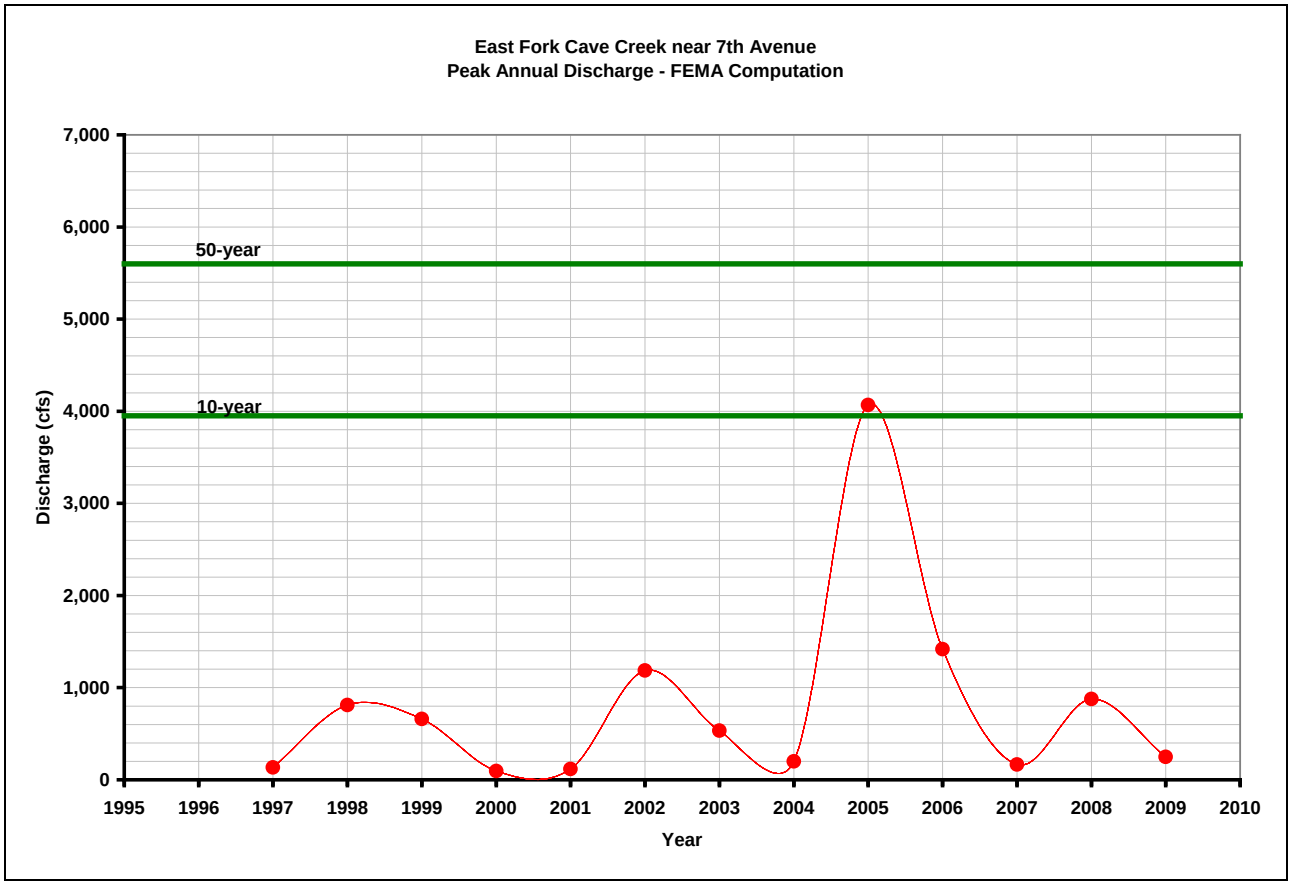
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3								---				
4				1								
5				13								
6												
7		---										
8		---			10							
9		---			34							
10					29							
11					6		10					
12							3					
13											8	
14											1	
15												
16			33									
17			7									
18			8									
19			1									
20												
21												
22												
23			3									
24												
25												
26			18									
27		13	2									
28		2	3									
29					---							
30			1		---							
31		---			---		---		---			---
TOTAL	0	15	77	14	79	0	13	0	0	0	9	0
MEAN	0	1	2	0	3	0	0	0	0	0	0	0
MAX	0	58	110	50	248	0	20	0	0	0	38	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	30	153	28	156	0	26	0	0	0	17	0

WTR YR 2009 TOTAL 207 MEAN 1 MAX 248 MIN 0 AC_FT 411


EAST FORK CAVE CREEK NEAR 7TH AVENUE - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


East Fork Cave Creek near 7th Avenue
Peak Annual Discharge - FEMA Computation
50-year
10-year
Discharge (cfs)
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Year

Flood Control District of Maricopa County ALERT System

Lake Marguarite				
STATION ID	4678	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		11/24/1997		
PERIOD OF AVAILABLE RECORD		11/24/1997 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		286 CFS	2.03 FEET	08/02/2005

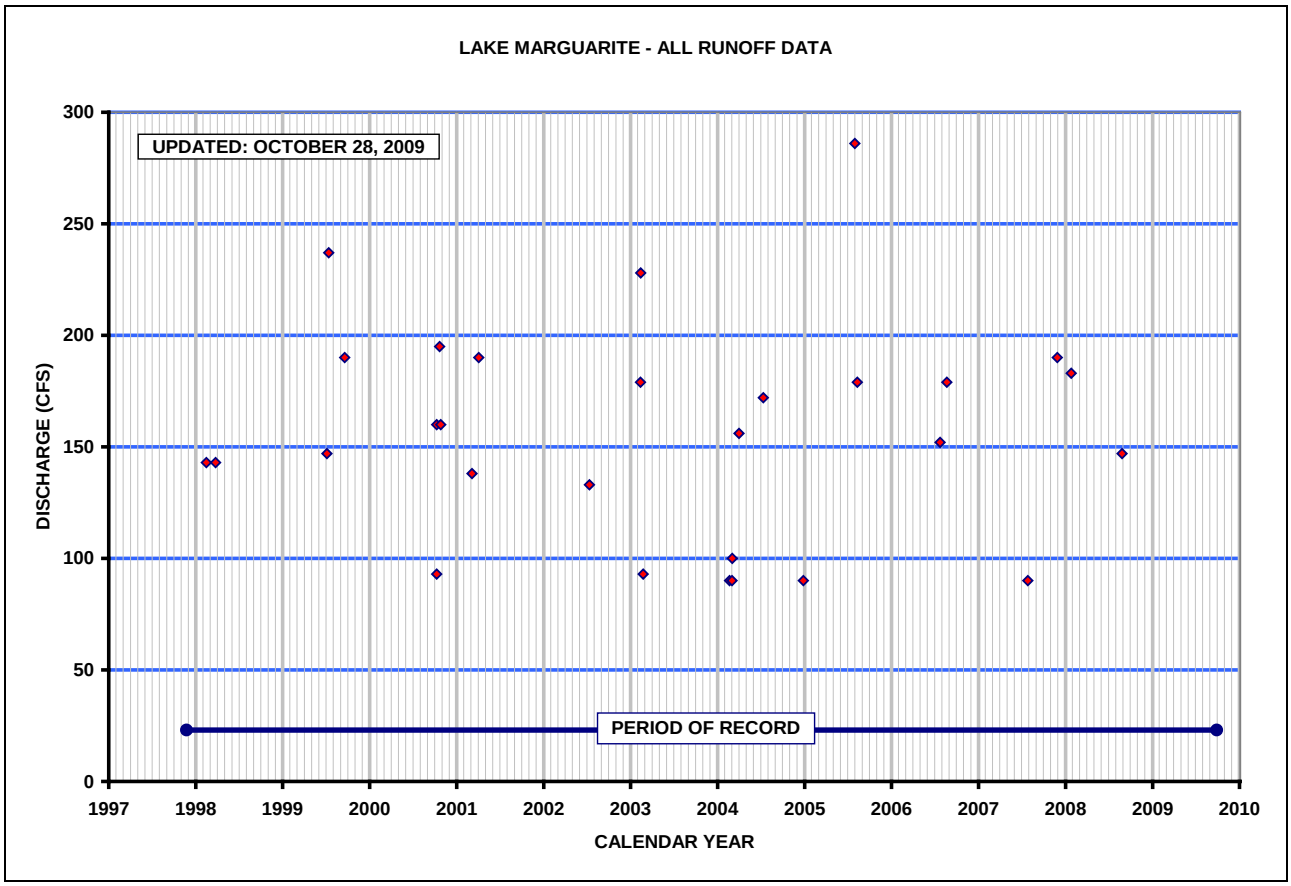
Discharge, in cfs, Water Year October 2008 to September 2009

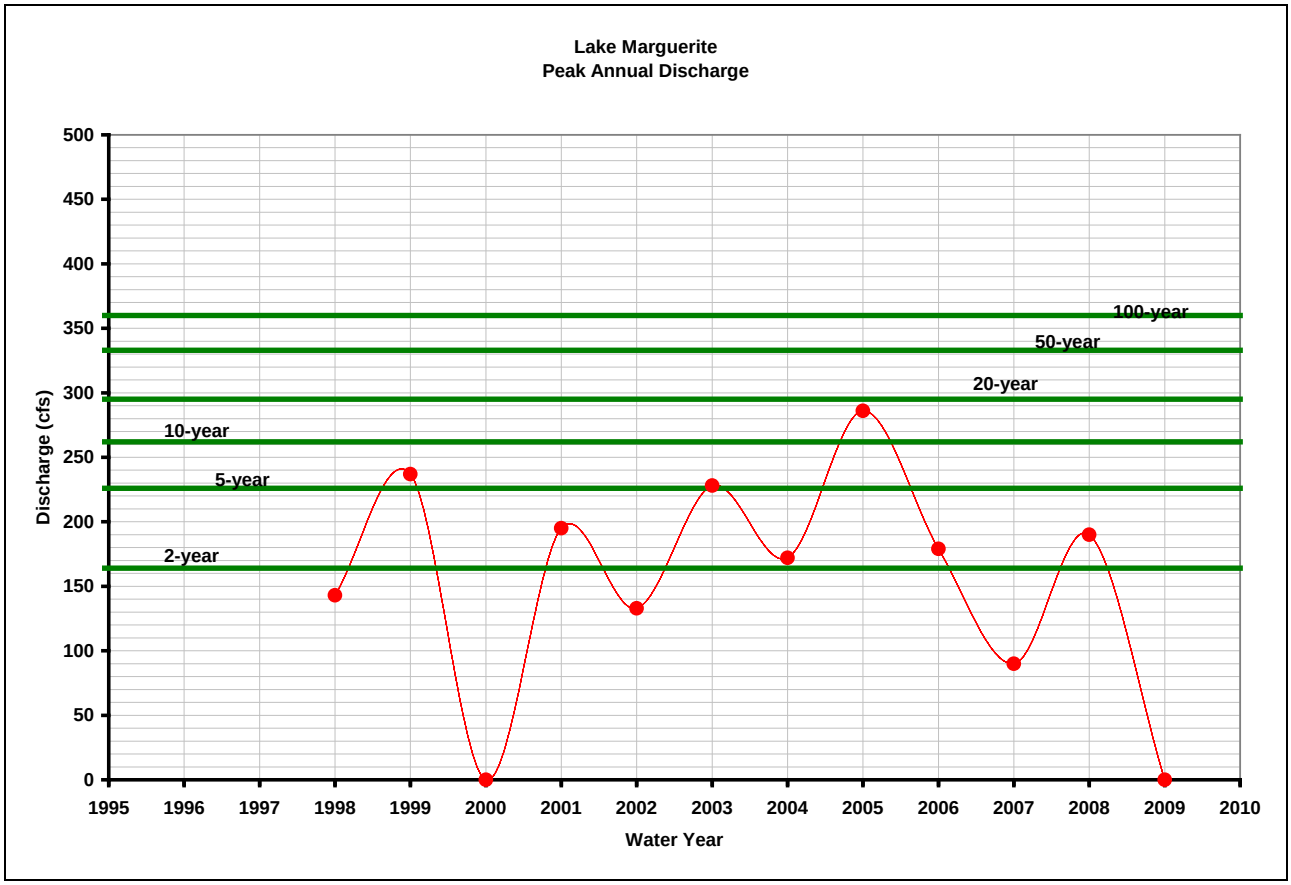
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Approximately 60 cfs pass the gage before detection due to the elevation of the instrument.


LAKE MARGUARITE - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
0
50
100
150
200
250
300
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010


Lake Marguerite
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year
0
50
100
150
200
250
300
350
400
450
500
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #3				
STATION ID	4683	DRAINAGE AREA	3.52 MI^2	
IN-SERVICE DATE		09/13/1994		
PERIOD OF AVAILABLE RECORD		09/13/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		335 CFS	4.22 FEET	09/07/2006
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data

Flood Control District of Maricopa County ALERT System

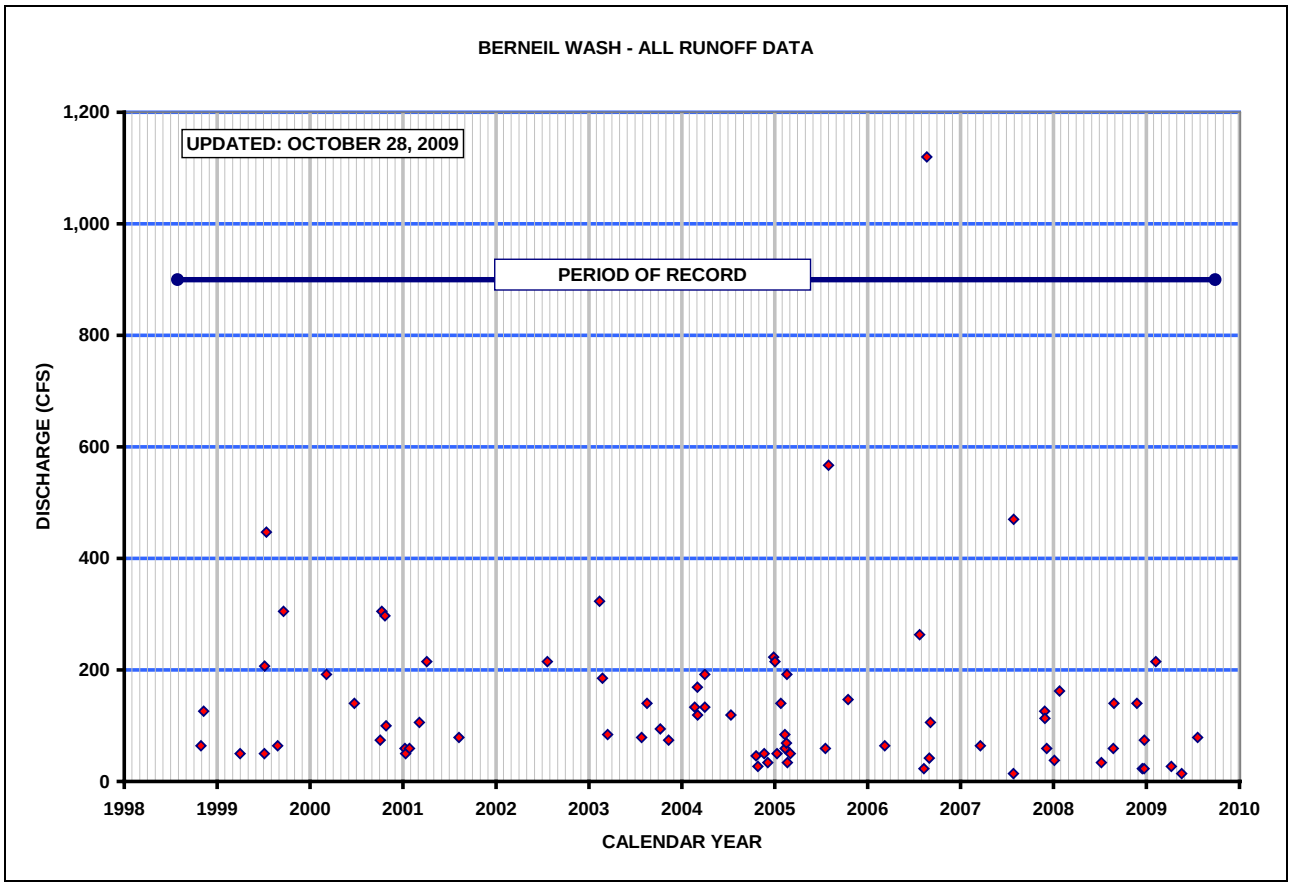
Berneil Wash				
STATION ID	4688	DRAINAGE AREA	8.3 MI^2	
IN-SERVICE DATE		07/30/1998		
PERIOD OF AVAILABLE RECORD		07/30/1998 - CURRENT YEAR		
WY 2009 PEAK		215 CFS	1.10 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		1,120 CFS	2.88 FEET	08/24/2006

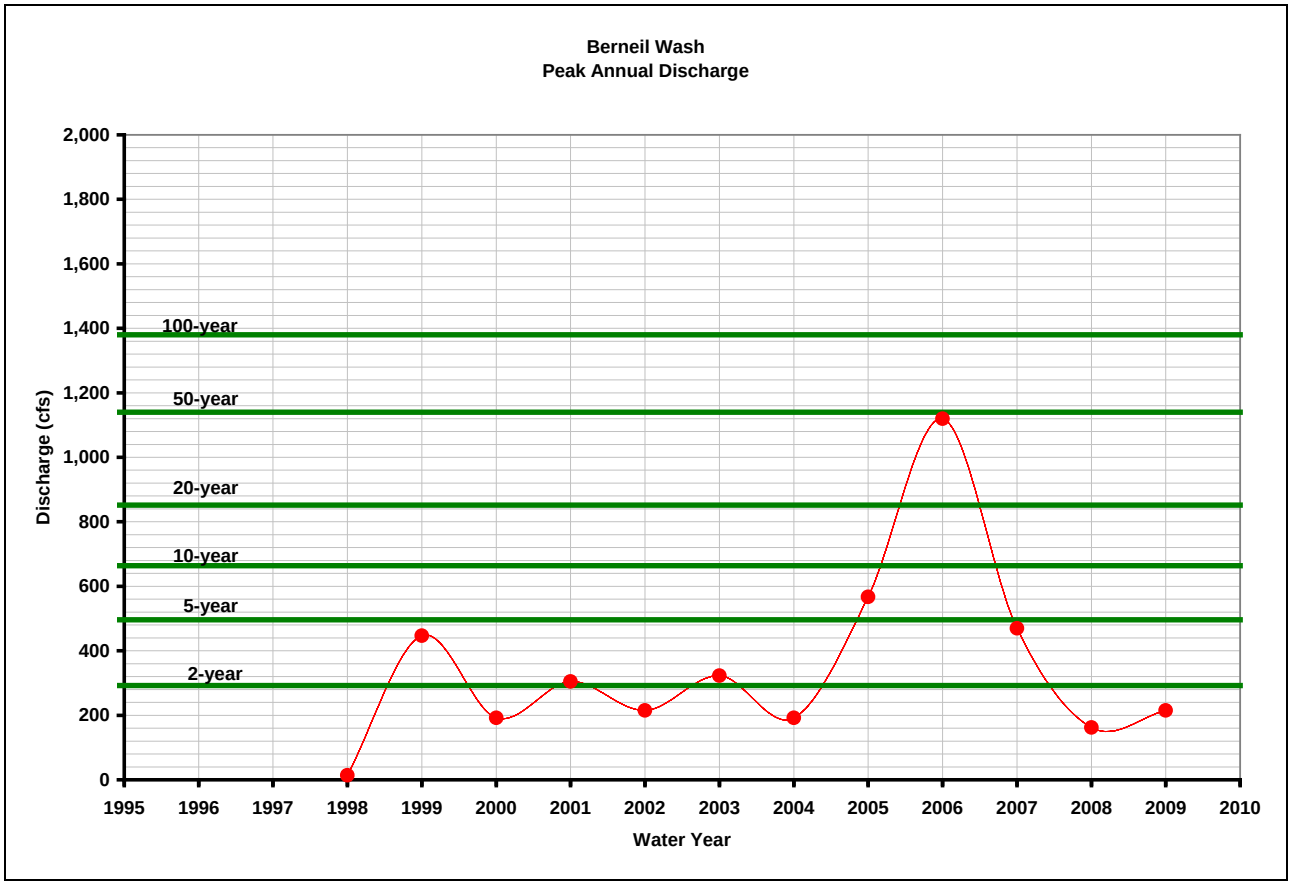
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					19							
10					11							
11							2					
12												
13												
14												
15												
16												
17												
18			2									
19												
20												
21												
22												
23												
24										4		
25			3									
26			8									
27		14										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	14	13	0	29	0	2	0	0	4	0	0
MEAN	0	0	0	0	1	0	0	0	0	0	0	0
MAX	0	140	74	0	215	0	27	14	0	79	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	28	27	0	58	0	4	1	0	8	0	0

WTR YR 2009 TOTAL 63 MEAN 0 MAX 215 MIN 0 AC_FT 125


BERNEIL WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
1,200
1,000
800
600
400
200
0
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Berneil Wash
Peak Annual Discharge
Discharge (cfs)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
100-year
50-year
20-year
10-year
5-year
2-year
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

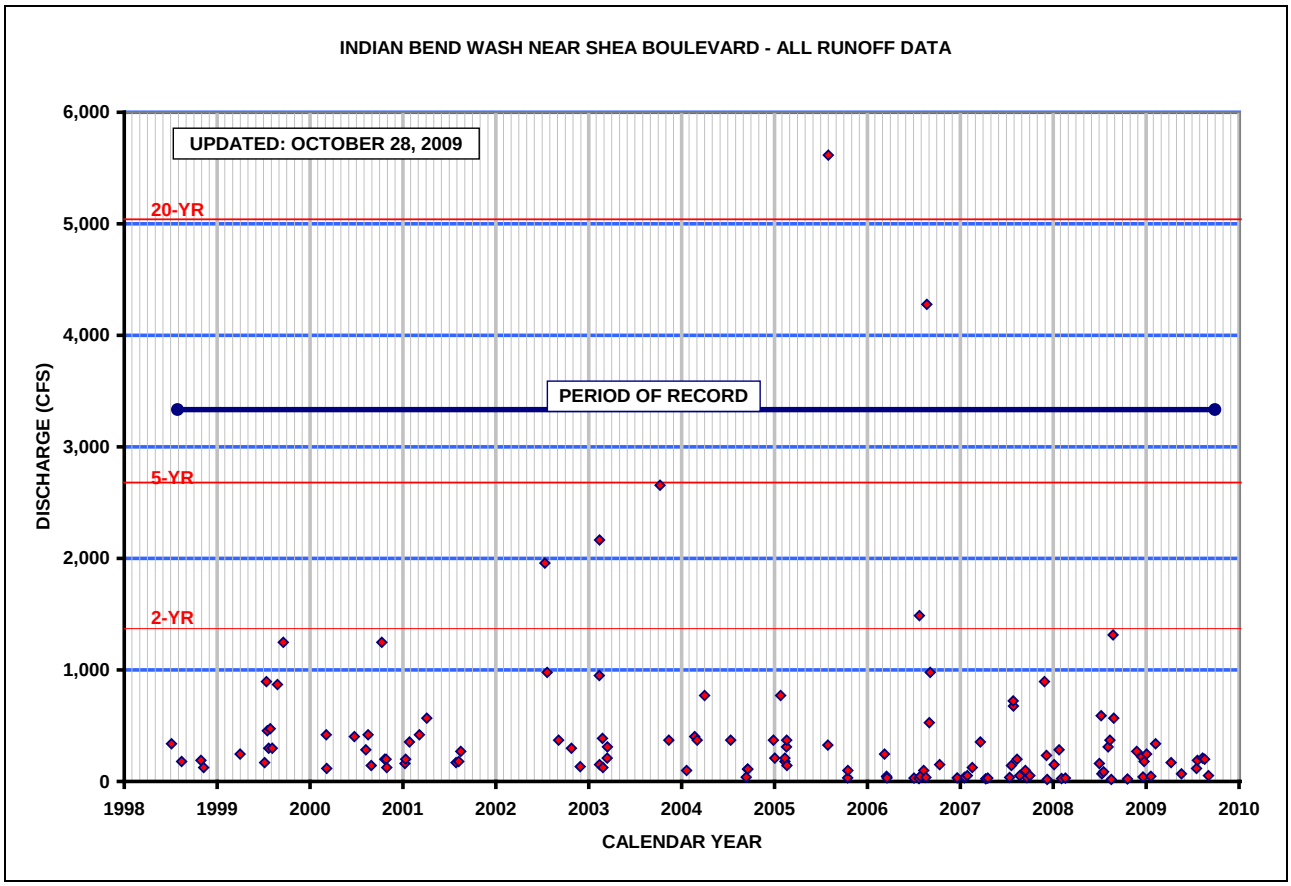
Indian Bend Wash at Shea Boulevard				
STATION ID	4693	DRAINAGE AREA	24.6 MI^2	
IN-SERVICE DATE		06/09/1998		
PERIOD OF AVAILABLE RECORD		06/09/1998 - CURRENT YEAR		
WY 2009 PEAK		339 CFS	1.52 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		5,616 CFS	4.68 FEET	08/02/2005

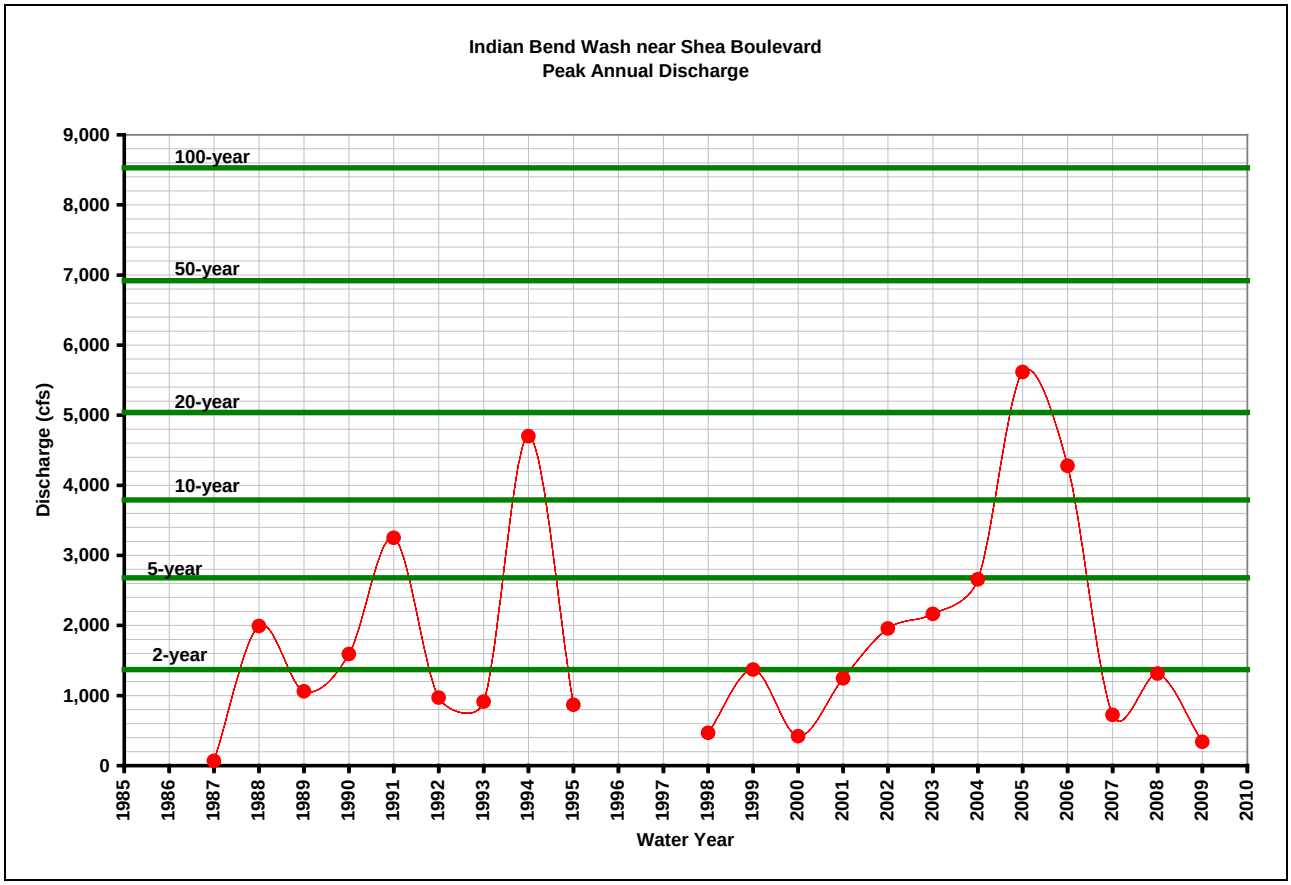
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				10								
5				97								20
6				21								12
7												
8					87							
9					65							
10					83							
11					9		123					
12							74					
13							16				104	
14											8	
15												
16			85									
17			95									
18			52									
19			22									
20										7		
21											13	
22	5		8	18				14			57	
23			30									
24			16							13		
25			16									
26		25	80									
27		127	11									
28		44										
29		4			---							
30					---							
31		---			---		---		---			---
TOTAL	5	200	415	147	243	0	213	14	0	21	182	32
MEAN	0	7	13	5	9	0	7	0	0	1	6	1
MAX	22	270	222	245	339	0	169	68	0	189	210	53
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	9	396	823	291	483	0	422	28	0	41	360	63

WTR YR 2009 TOTAL 1470 MEAN 4 MAX 339 MIN 0 AC_FT 2916


INDIAN BEND WASH NEAR SHEA BOULEVARD - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
20-YR
5-YR
2-YR
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
0
1,000
2,000
3,000
4,000
5,000
6,000
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010


Indian Bend Wash near Shea Boulevard
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year
0
1,000
2,000
3,000
4,000
5,000
6,000
7,000
8,000
9,000
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

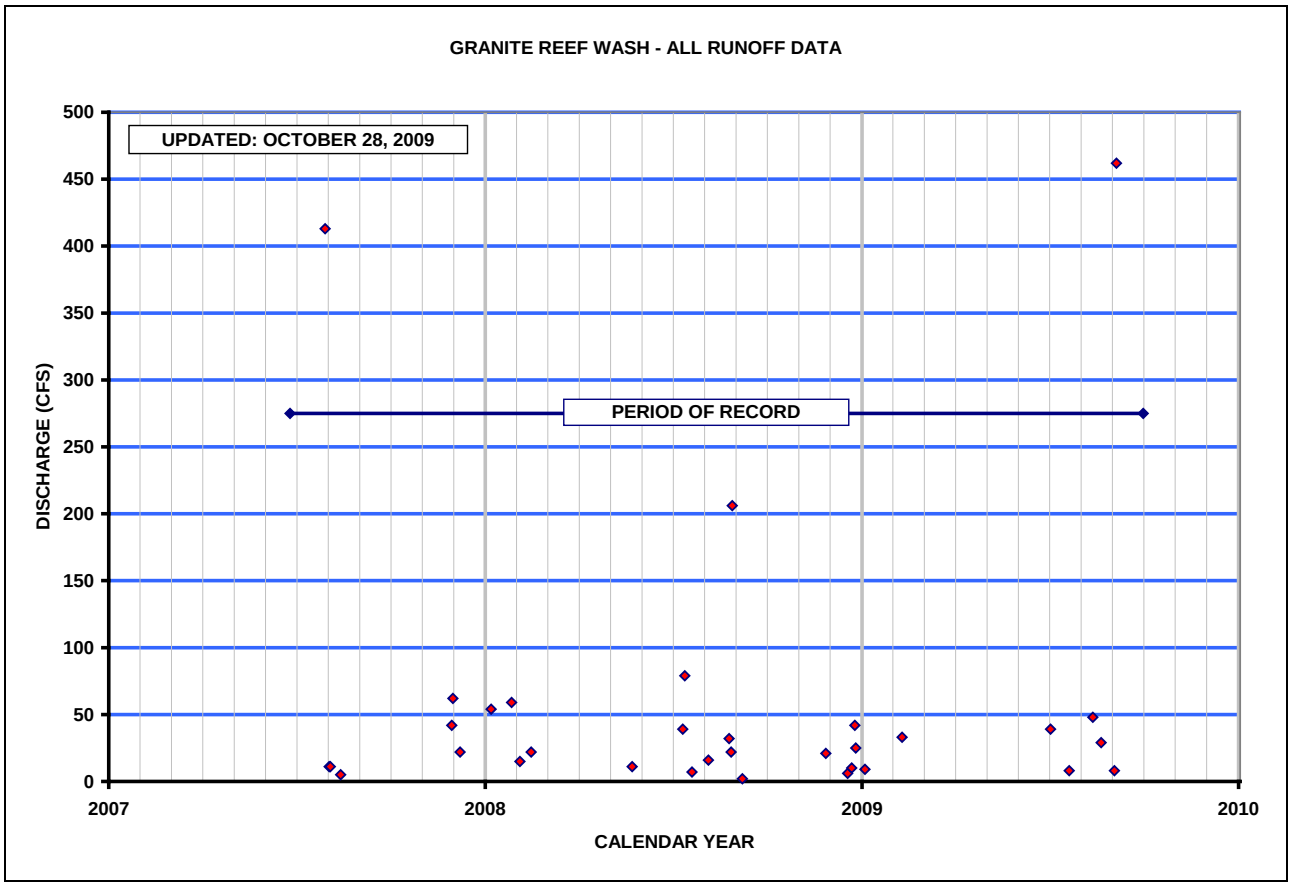
Granite Reef Wash				
STATION ID	4728	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/26/2007		
PERIOD OF AVAILABLE RECORD		06/26/2007 - CURRENT YEAR		
WY 2009 PEAK		462 CFS	5.98 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		462 CFS	5.98 FEET	09/05/2009

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3										2		
4				1								
5												36
6												
7												
8												
9					2							
10												
11												
12												
13											3	
14												
15												
16												
17												
18												
19												
20												
21										1	2	
22			1									
23			1									
24												
25			4									
26			5									
27		2	4									
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	2	15	2	2	0	0	0	0	3	5	36
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	21	42	9	33	3	0	0	0	39	48	462
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	4	31	3	4	1	0	0	0	6	10	71

WTR YR 2009 TOTAL 65 MEAN 0 MAX 462 MIN 0 AC_FT 129


GRANITE REEF WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
500
450
400
350
300
250
200
150
100
50
0
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Old Crosscut Canal near McDowell Road				
STATION ID	4748	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		07/27/1994		
PERIOD OF AVAILABLE RECORD		07/27/1994 - CURRENT YEAR		
WY 2009 PEAK		316 CFS	1.75 FEET	02/08/2009
EXTREME FOR PERIOD OF RECORD		349 CFS	2.30 FEET	07/20/1996

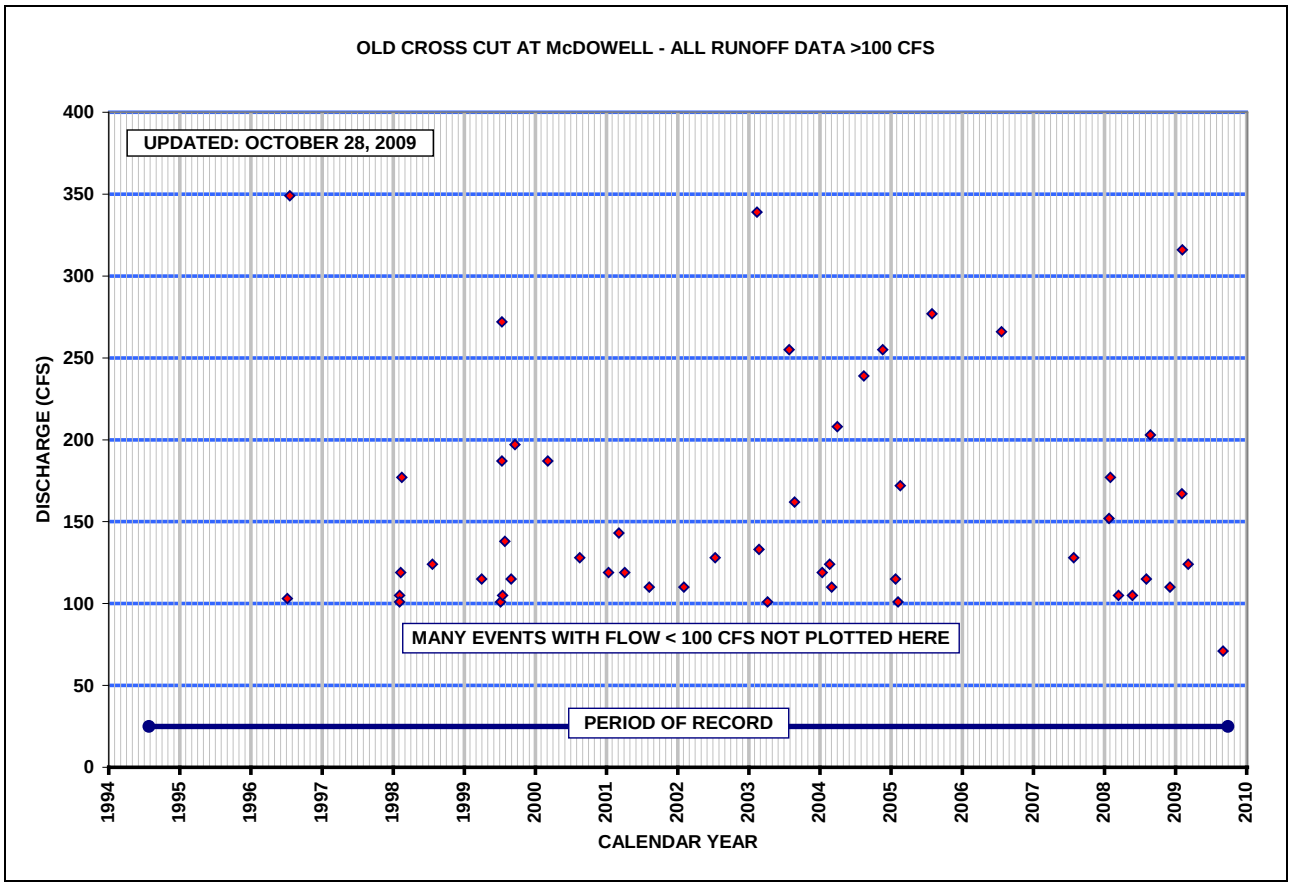
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						6						
2						6						
3							2					
4												
5												4
6			1		1	44	7					
7					108	47	8					
8					111	44	13					
9					66	65						
10					44	88						
11					52	73						
12					50	88						
13					44	64						
14					38	31						
15					41	38						
16					40	56						
17				6	45	29						
18					40	6						
19		3			30	6						
20					25	7						
21					36							
22					44				8			
23					46				1			
24					40							
25					31							
26					13							
27		2							7			
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	4	1	6	946	699	29	0	15	0	0	4
MEAN	0	0	0	0	34	23	1	0	1	0	0	0
MAX	0	45	110	25	316	133	133	0	36	0	36	71
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	8	2	12	1877	1386	58	0	30	0	1	9

WTR YR 2009 TOTAL 1705 MEAN 5 MAX 316 MIN 0 AC_FT 3383

NOTE: Some flows occur as a result of releases by the Salt River Project from the Arizona Canal and by irrigation return water.


OLD CROSS CUT AT McDOWELL - ALL RUNOFF DATA >100 CFS
UPDATED: OCTOBER 28, 2009
MANY EVENTS WITH FLOW < 100 CFS NOT PLOTTED HERE
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
0
50
100
150
200
250
300
350
400
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

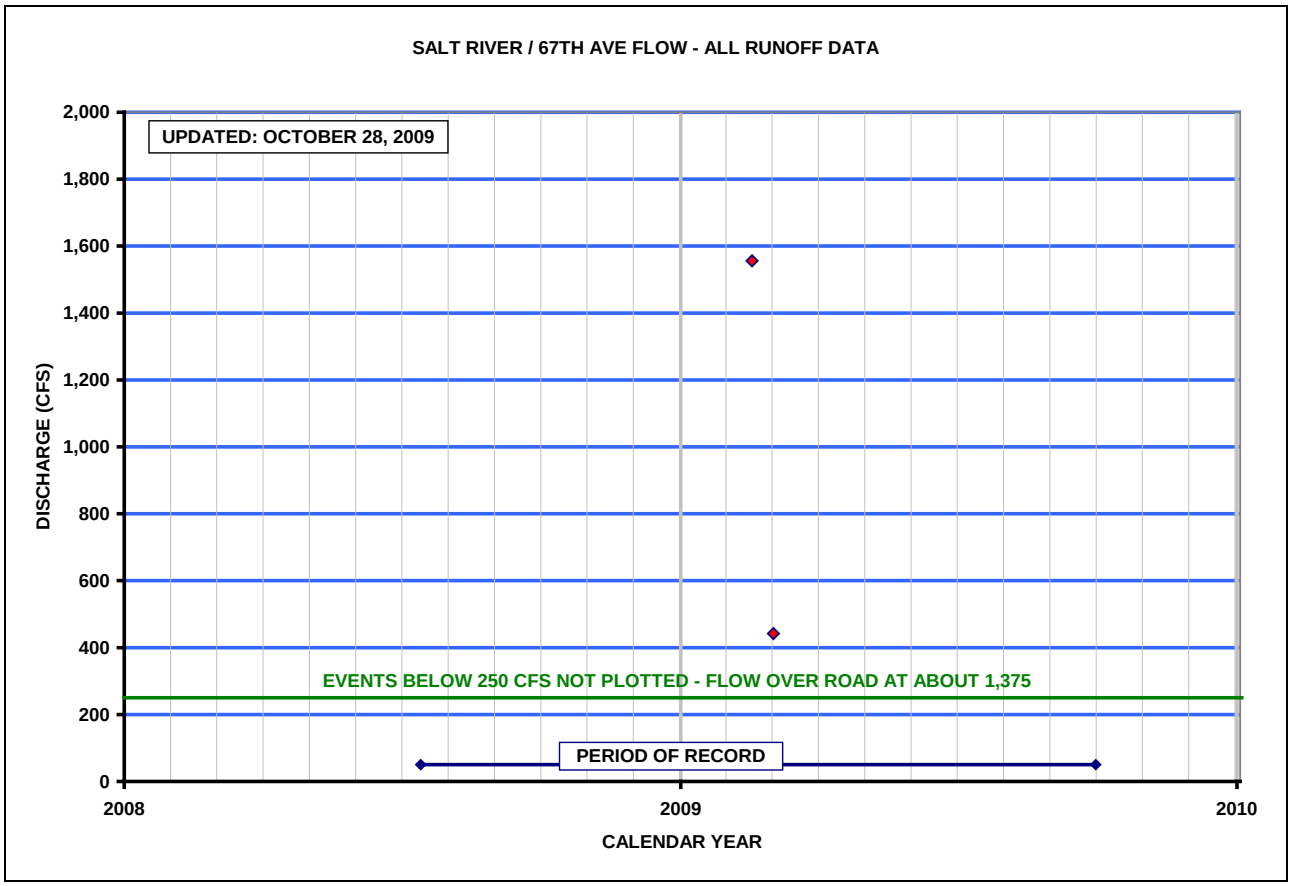
Salt River at 67th Avenue				
STATION ID	4758	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		07/14/2008		
PERIOD OF AVAILABLE RECORD		07/14/2008 - CURRENT YEAR		
WY 2009 PEAK		1,556 CFS	6.03 FEET	02/17/2009
EXTREME FOR PERIOD OF RECORD		1,556 CFS	6.03 FEET	02/17/2009

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	43	30	16	52	54	44	55	61	16	66	16	29
2	51	38	56	29	50	50	44	57	16	61	23	16
3	41	16	81	45	42	324	40	55	16	60	16	16
4	43	26	72	53	39	409	48	54	50	58	16	16
5	42	32	64	53	46	380	69	55	40	58	16	24
6	26	22	56	52	47	359	101	56	16	58	16	16
7	28	28	47	74	46	360	58	54	16	57	43	16
8	35	25	42	88	53	363	45	54	16	60	26	23
9	45	16	38	86	71	374	57	58	23	62	31	16
10	59	16	21	107	119	372	48	58	29	65	33	16
11	43	16	16	115	97	362	70	61	26	56	33	16
12	29	16	17	92	86	353	94	54	17	50	24	21
13	17	16	17	70	76	341	106	18	16	51	24	55
14	17	23	16	72	47	345	76	25	16	43	18	58
15	16	18	18	71	40	344	56	37	48	28	19	40
16	23	16	57	74	660	312	20	23	68	49	27	34
17	22	16	62	62	1307	220	16	35	62	30	16	40
18	19	18	60	57	1159	145	33	48	36	31	16	55
19	29	39	60	64	1148	85	66	57	16	16	16	48
20	17	16	67	79	931	55	57	31	16	16	16	34
21	16	16	59	63	698	56	31	18	16	16	19	55
22	16	16	63	86	540	49	41	43	25	16	37	53
23	29	16	53	71	410	58	46	31	16	18	35	22
24	17	16	45	61	315	75	53	17	16	28	47	16
25	16	16	44	71	221	88	38	16	16	16	27	24
26	22	16	75	77	192	70	23	16	38	16	16	26
27	16	23	65	65	141	60	51	19	47	23	16	41
28	16	16	67	50	83	54	64	23	28	16	16	48
29	16	16	65	51	---	60	60	29	54	16	28	28
30	16	16	62	55	---	58	59	25	70	16	16	22
31	16	---	55	58	---	57	---	16	---	16	25	---
TOTAL	844	614	1539	2100	8719	6277	1624	1202	891	1175	728	929
MEAN	27	20	50	68	311	202	54	39	30	38	23	31
MAX	75	94	172	129	1593	448	167	104	102	86	68	89
MIN	16	16	16	17	29	31	16	16	16	16	16	16
AC_FT	1674	1218	3053	4165	17295	12451	3220	2385	1766	2330	1443	1842

WTR YR 2009 TOTAL 26641 MEAN 73 MAX 1593 MIN 16 AC_FT 52841


SALT RIVER / 67TH AVE FLOW - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
EVENTS BELOW 250 CFS NOT PLOTTED - FLOW OVER ROAD AT ABOUT 1,375
PERIOD OF RECORD
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin 2b				
STATION ID	4778	DRAINAGE AREA	1.5 MI^2	
IN-SERVICE DATE		06/30/2009		
PERIOD OF AVAILABLE RECORD		06/30/2009 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	NONE	NONE
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---			
2	---	---	---	---	---	---	---	---	---			
3	---	---	---	---	---	---	---	---	---			
4	---	---	---	---	---	---	---	---	---			
5	---	---	---	---	---	---	---	---	---			
6	---	---	---	---	---	---	---	---	---			
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---			
22	---	---	---	---	---	---	---	---	---			
23	---	---	---	---	---	---	---	---	---			
24	---	---	---	---	---	---	---	---	---			
25	---	---	---	---	---	---	---	---	---			
26	---	---	---	---	---	---	---	---	---			
27	---	---	---	---	---	---	---	---	---			
28	---	---	---	---	---	---	---	---	---			
29	---	---	---	---	---	---	---	---	---			
30	---	---	---	---	---	---	---	---				
31	---	---	---	---	---	---	---	---	---			---
TOTAL	---	---	---	---	---	---	---	---	0	0	0	0
MEAN	---	---	---	---	---	---	---	---	0	0	0	0
MAX	---	---	---	---	---	---	---	---	0	0	0	0
MIN	---	---	---	---	---	---	---	---	0	0	0	0
AC_FT	---	---	---	---	---	---	---	---	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Flood Control District of Maricopa County ALERT System

Phoenix Basin 2a				
STATION ID	4789	DRAINAGE AREA	1.5 MI^2	
IN-SERVICE DATE		06/29/2009		
PERIOD OF AVAILABLE RECORD		06/29/2009 - CURRENT YEAR		
WY 2009 PEAK		21 CFS	5.15 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		21 CFS	5.15 FEET	09/05/2009
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---			
2	---	---	---	---	---	---	---	---	---			
3	---	---	---	---	---	---	---	---	---			
4	---	---	---	---	---	---	---	---	---			
5	---	---	---	---	---	---	---	---	---			1
6	---	---	---	---	---	---	---	---	---			
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---			
22	---	---	---	---	---	---	---	---	---			
23	---	---	---	---	---	---	---	---	---			
24	---	---	---	---	---	---	---	---	---			
25	---	---	---	---	---	---	---	---	---			
26	---	---	---	---	---	---	---	---	---			
27	---	---	---	---	---	---	---	---	---			
28	---	---	---	---	---	---	---	---	---			
29	---	---	---	---	---	---	---	---				
30	---	---	---	---	---	---	---	---				
31	---	---	---	---	---	---	---	---	---			---
TOTAL	---	---	---	---	---	---	---	---	0	0	0	1
MEAN	---	---	---	---	---	---	---	---	0	0	0	0
MAX	---	---	---	---	---	---	---	---	0	0	8	21
MIN	---	---	---	---	---	---	---	---	0	0	0	0
AC_FT	---	---	---	---	---	---	---	---	0	0	1	2

WTR YR 2009 TOTAL 1 MEAN 0 MAX 21 MIN 0 AC_FT 3

Flood Control District of Maricopa County ALERT System

Dreamy Draw Dam				
STATION ID	4803	DRAINAGE AREA	1.5 MI^2	
IN-SERVICE DATE		01/24/1984		
PERIOD OF AVAILABLE RECORD		08/29/1988 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		164 CFS	19.17 FEET	10/06/1993
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	3	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 3 MIN 0 AC_FT 0

See also Pool Level and Surface Volume Data.

Flood Control District of Maricopa County ALERT System

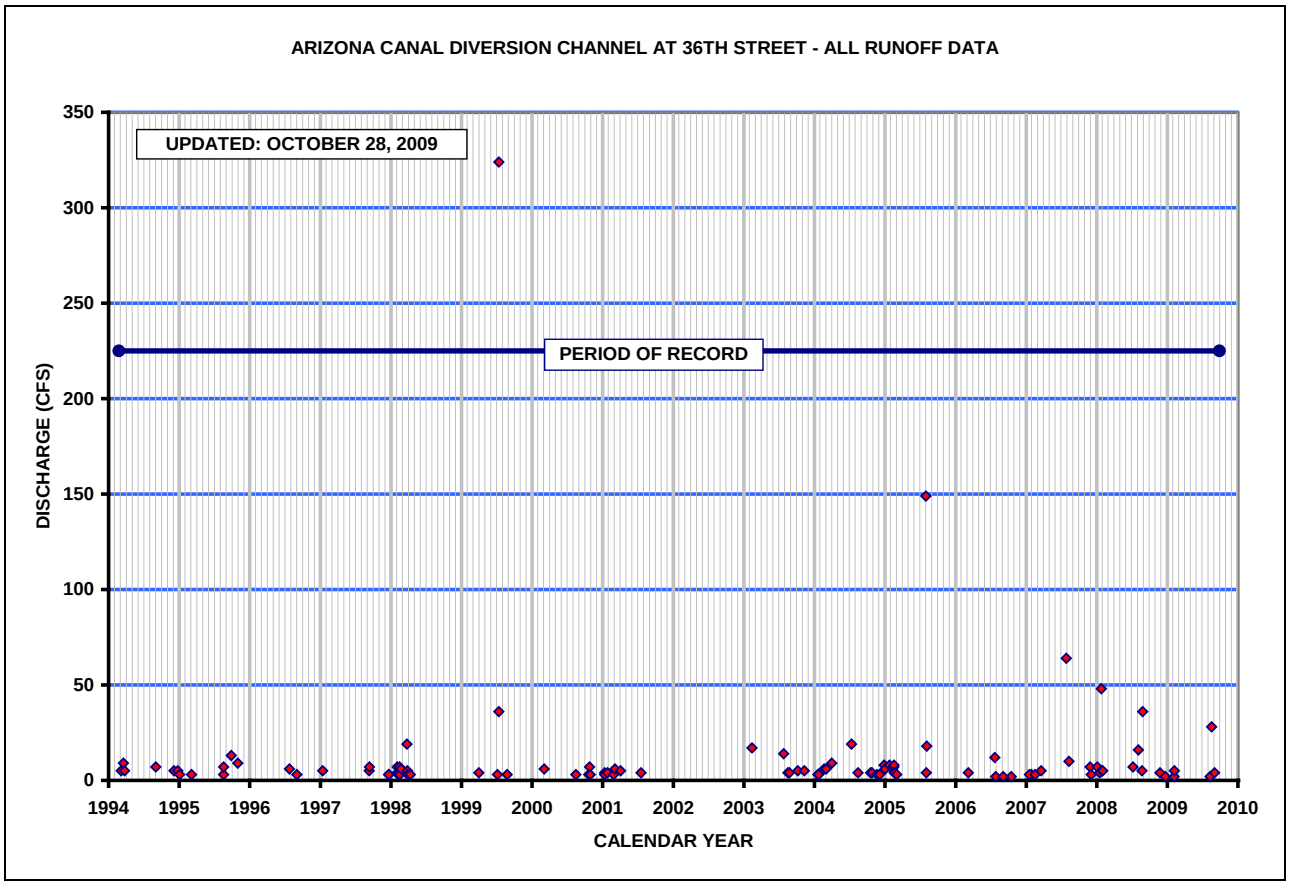
Arizona Canal Diversion Channel at 36th Street				
STATION ID	4808	DRAINAGE AREA	4.8 MI^2	
IN-SERVICE DATE		02/24/1994		
PERIOD OF AVAILABLE RECORD		02/24/1994 - CURRENT YEAR		
WY 2009 PEAK		28 CFS	2.57 FEET	08/21/2009
EXTREME FOR PERIOD OF RECORD		324 CFS	7.67 FEET	07/14/1999

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8					1							
9					1							
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21											3	
22											3	
23												
24												
25												
26												
27		1										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	1	0	0	1	0	0	0	0	0	7	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	4	2	0	5	0	0	0	0	0	28	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	1	1	0	3	0	0	0	0	0	14	1

WTR YR 2009 TOTAL 10 MEAN 0 MAX 28 MIN 0 AC_FT 19


ARIZONA CANAL DIVERSION CHANNEL AT 36TH STREET - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
350
300
250
200
150
100
50
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

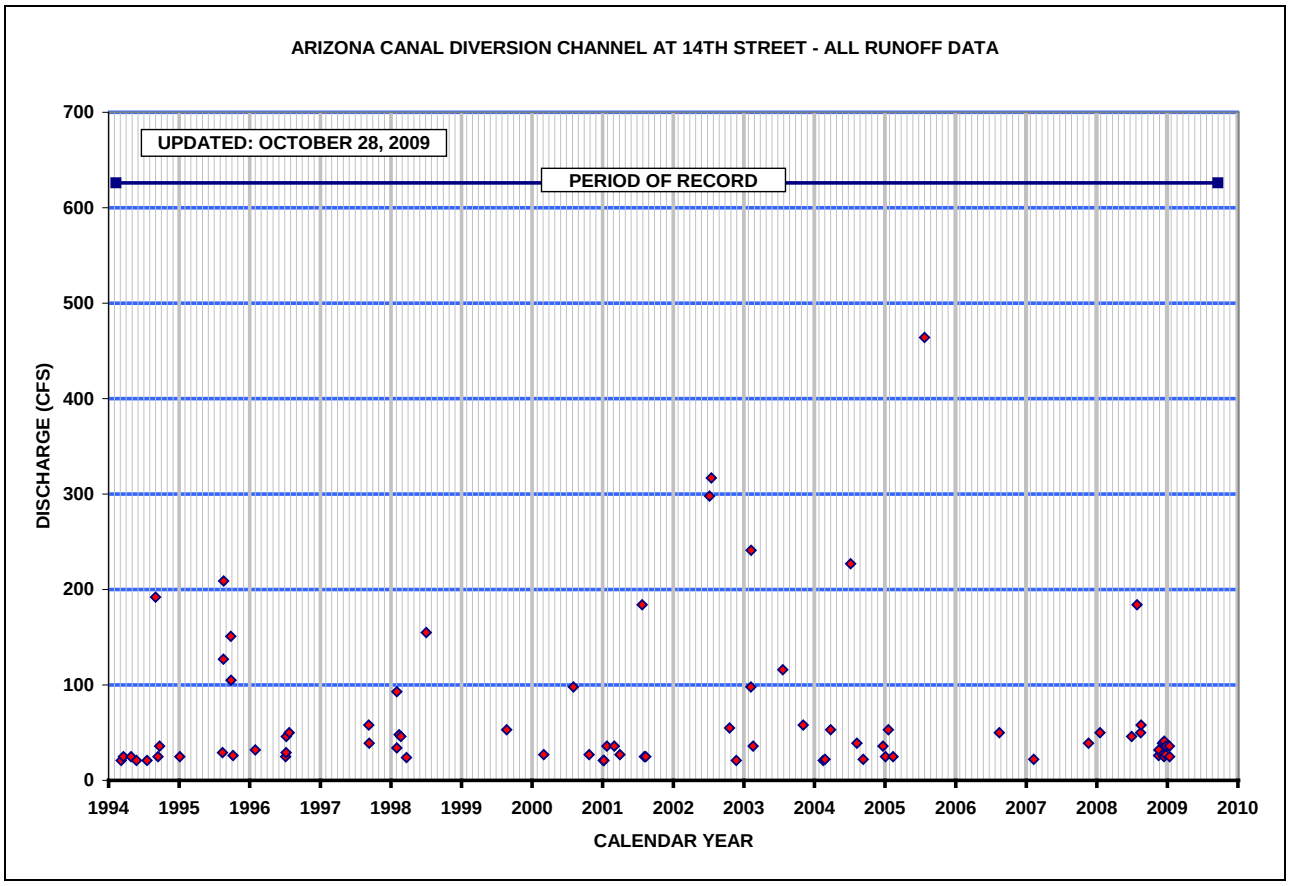
Arizona Canal Diversion Channel at 14th Street				
STATION ID	4813	DRAINAGE AREA	10.2 MI^2	
IN-SERVICE DATE		02/09/1994		
PERIOD OF AVAILABLE RECORD		02/09/1994 - CURRENT YEAR		
WY 2009 PEAK		41 CFS	0.85 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		464 CFS	3.35 FEET	08/02/2005

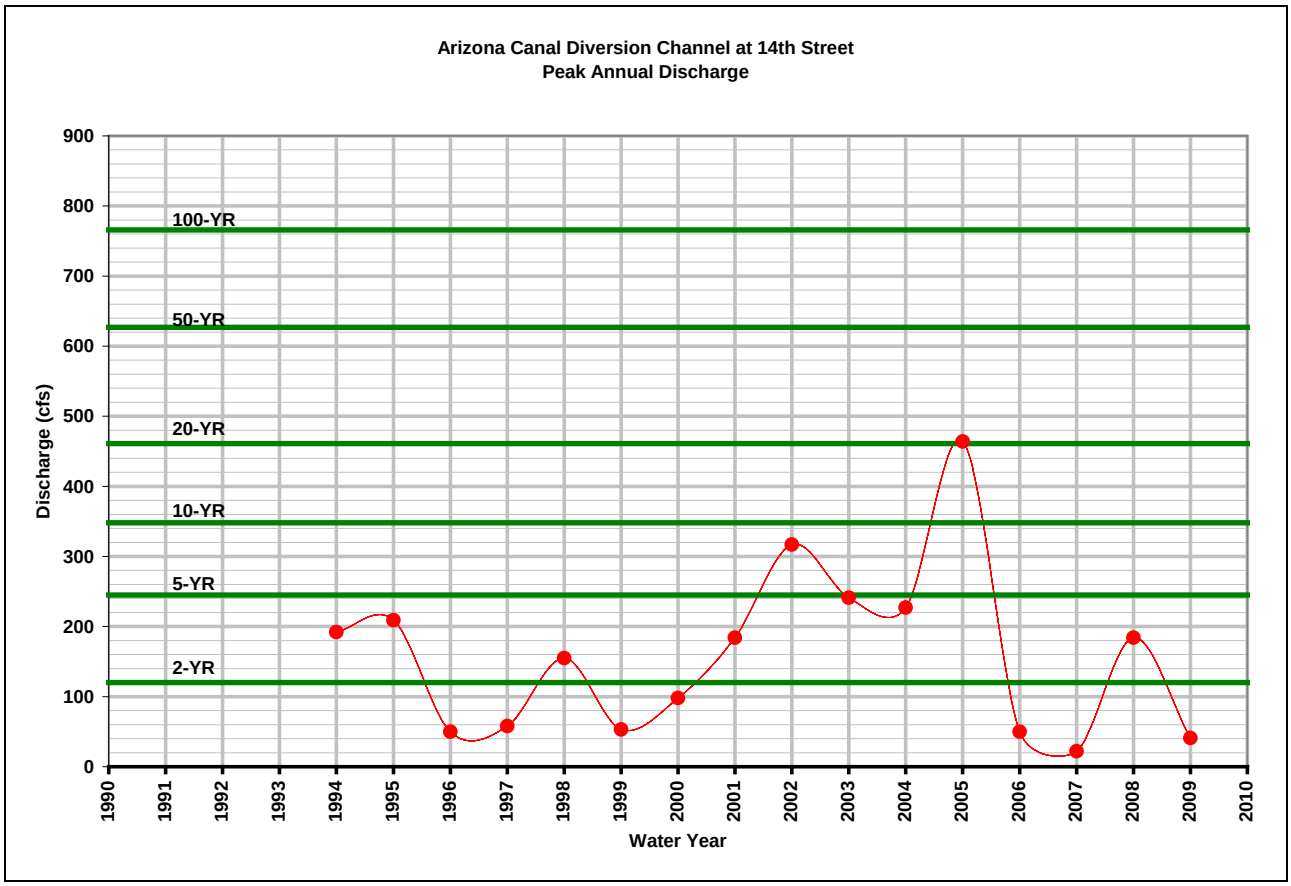
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				3								
5				10								
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17			10									
18			13									
19			1									
20												
21												
22				7								
23			9	4								
24												
25			1									
26			10									
27		9										
28		8										
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	17	44	24	0	0	0	0	0	0	0	0
MEAN	0	1	1	1	0	0	0	0	0	0	0	0
MAX	0	32	41	36	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	33	87	48	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 84 MEAN 0 MAX 41 MIN 0 AC_FT 167


ARIZONA CANAL DIVERSION CHANNEL AT 14TH STREET - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
0
100
200
300
400
500
600
700
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Arizona Canal Diversion Channel at 14th Street
Peak Annual Discharge
100-YR
50-YR
20-YR
10-YR
5-YR
2-YR
Discharge (cfs)
0
100
200
300
400
500
600
700
800
900
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

10th Street Wash Basin #1				
STATION ID	4818	DRAINAGE AREA	1.2 MI^2	
IN-SERVICE DATE		11/26/1996		
PERIOD OF AVAILABLE RECORD		11/26/1996 - CURRENT YEAR		
WY 2009 PEAK		4 CFS	0.83 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD		32 CFS	3.33 FEET	07/14/2002
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	3	3	3	3	3	3	3	3	3	3	4	3
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	1	2	2	4	0	0	0	0	0	4	2
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	7	6	7	7	6	7	6	7	6	7	7	7

WTR YR 2009 TOTAL 40 MEAN 0 MAX 4 MIN 0 AC_FT 79

See also Pool Level and Storage Volume Data.

NOTE: Up to 300 cfs may bypass the basin.

Flood Control District of Maricopa County ALERT System

Arizona Canal Diversion Channel at 43rd Avenue				
STATION ID	4823	DRAINAGE AREA	56 MI^2	
IN-SERVICE DATE		11/14/1990		
PERIOD OF AVAILABLE RECORD		11/14/1990 - CURRENT YEAR		
WY 2009 PEAK*		< 100 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		3,849 CFS	5.20 FEET	08/02/2005

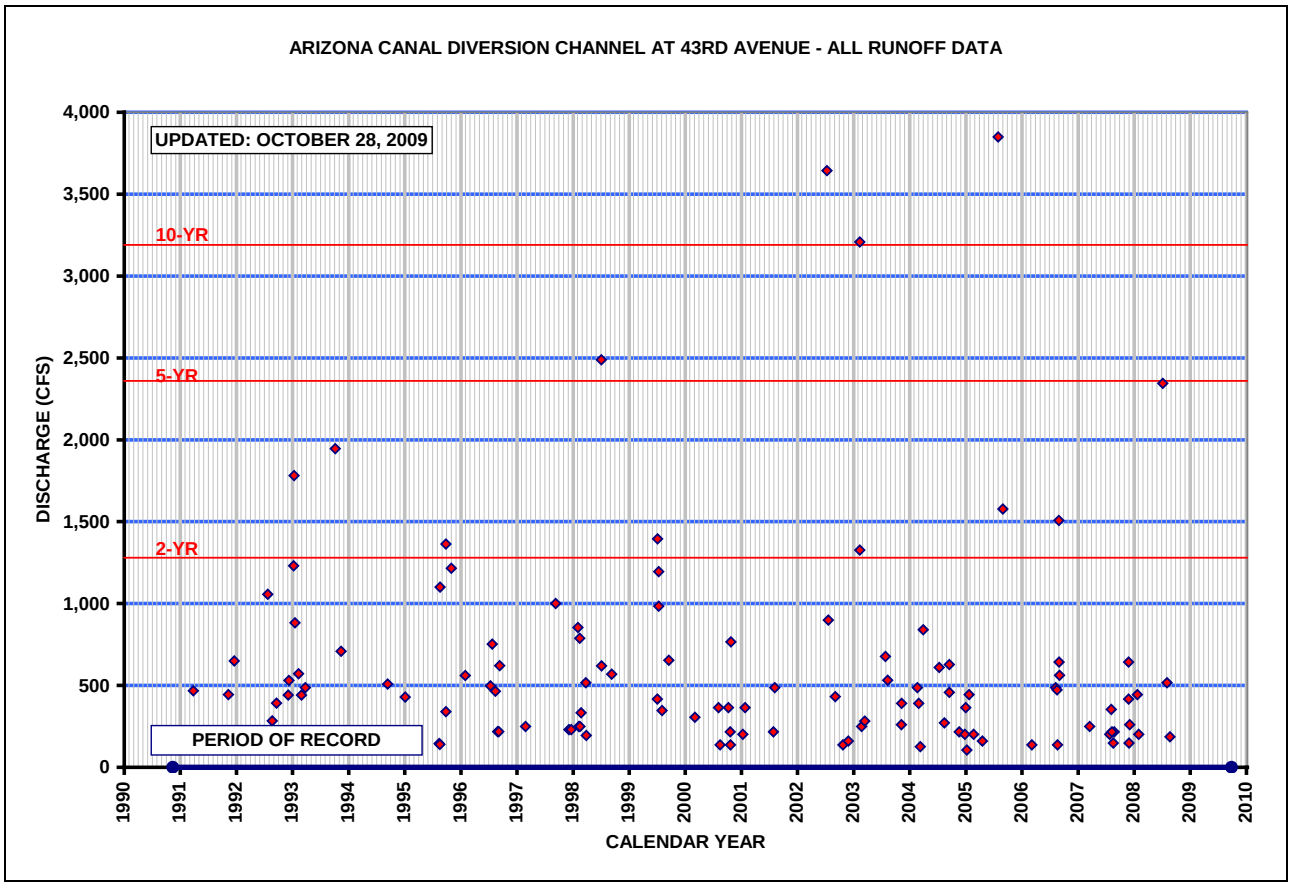
Discharge, in cfs, Water Year October 2008 to September 2009

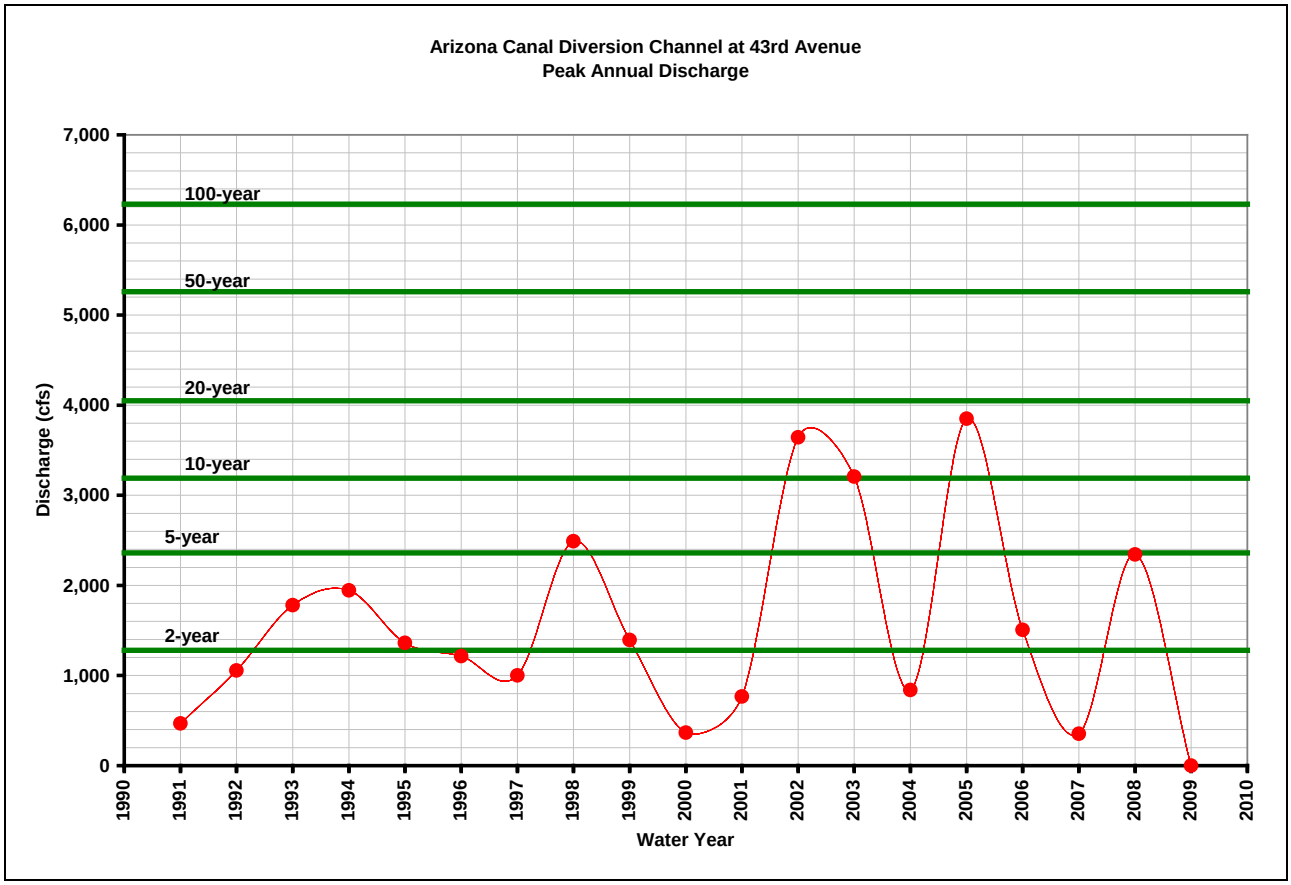
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14		---										
15		---										
16		---										
17												
18												
19												
20												
21												
22												
23							---					
24							---					
25							---					
26							---					
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

*Flow occurred at this site throughout Water Year 2009. However, no flow was great enough to reach the level sensor at 0.90 feet.


ARIZONA CANAL DIVERSION CHANNEL AT 43RD AVENUE - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
10-YR
5-YR
2-YR
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR


Arizona Canal Diversion Channel at 43rd Avenue
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year

Flood Control District of Maricopa County ALERT System

Phoenix Basin #3				
STATION ID	4828	DRAINAGE AREA	1.2 MI^2	
IN-SERVICE DATE		12/18/2001		
PERIOD OF AVAILABLE RECORD		12/18/2001 - CURRENT YEAR		
WY 2009 PEAK		40 CFS	5.95 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		51 CFS	10.36 FEET	07/14/2002
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												1
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	1
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	10	40
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	1

WTR YR 2009 TOTAL 1 MEAN 0 MAX 40 MIN 0 AC_FT 2

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Cave Creek at Cactus Road				
STATION ID	4833	DRAINAGE AREA	33.6 MI^2	
		NOT INCLUDING 191 MI^2 CONTROLLED BY CAVE BUTTES DAM		
IN-SERVICE DATE		06/27/1991		
PERIOD OF AVAILABLE RECORD		06/27/1991 - CURRENT YEAR		
WY 2009 PEAK		206 CFS	7.80 FEET	12/27/2008
EXTREME FOR PERIOD OF RECORD		3,247 CFS	12.85 FEET	08/03/2005

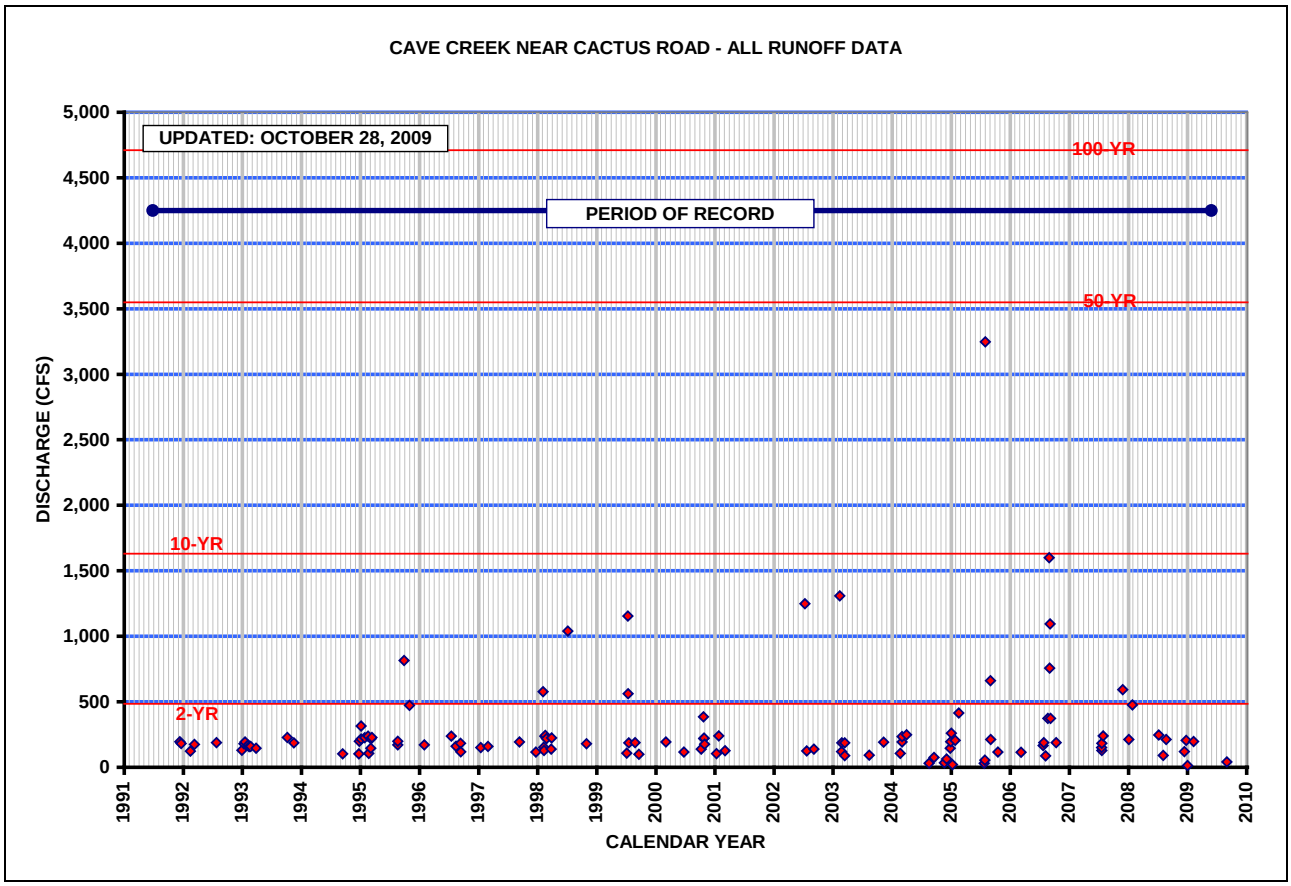
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5				4								9
6												
7												
8												
9					9							
10					121							
11					181							
12					44							
13												
14								---				
15												
16			47									
17			10									
18												
19												
20												
21												
22												
23												
24												
25												
26			56									
27			198									
28			103									
29			22		---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	436	4	355	0	0	0	0	0	0	9
MEAN	0	0	14	0	13	0	0	0	0	0	0	0
MAX	0	0	206	14	197	0	0	0	0	0	0	41
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	865	7	704	0	0	0	0	0	0	17

WTR YR 2009 TOTAL 803 MEAN 2 MAX 206 MIN 0 AC_FT 1593

NOTE: Receding limbs of hydrographs may be significantly affected by clogging of outlet orifice. Therefore, low flows for falling hydrographs may be unrealistically high. See downstream station 4823 for a better representation of the falling limbs. Weir flow begins into main channel above 10 feet gage height.


CAVE CREEK NEAR CACTUS ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
100-YR
50-YR
10-YR
2-YR
DISCHARGE (CFS)
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin #4				
STATION ID	4838	DRAINAGE AREA	0.11 MI^2	
IN-SERVICE DATE		07/06/2009		
PERIOD OF AVAILABLE RECORD		07/06/2009 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	NONE	NONE
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---		
2	---	---	---	---	---	---	---	---	---	---		
3	---	---	---	---	---	---	---	---	---	---		
4	---	---	---	---	---	---	---	---	---	---		
5	---	---	---	---	---	---	---	---	---	---		
6	---	---	---	---	---	---	---	---	---			
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---			
22	---	---	---	---	---	---	---	---	---			
23	---	---	---	---	---	---	---	---	---			
24	---	---	---	---	---	---	---	---	---			
25	---	---	---	---	---	---	---	---	---			
26	---	---	---	---	---	---	---	---	---			
27	---	---	---	---	---	---	---	---	---			
28	---	---	---	---	---	---	---	---	---			
29	---	---	---	---	---	---	---	---	---			
30	---	---	---	---	---	---	---	---	---			
31	---	---	---	---	---	---	---	---	---			---
TOTAL	---	---	---	---	---	---	---	---	---	0	0	0
MEAN	---	---	---	---	---	---	---	---	---	0	0	0
MAX	---	---	---	---	---	---	---	---	---	0	0	0
MIN	---	---	---	---	---	---	---	---	---	0	0	0
AC_FT	---	---	---	---	---	---	---	---	---	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Flood Control District of Maricopa County ALERT System

Phoenix Basin #99				
STATION ID	4843	DRAINAGE AREA	0.11 MI^2	
IN-SERVICE DATE		07/07/2009		
PERIOD OF AVAILABLE RECORD		07/07/2009 - CURRENT YEAR		
WY 2009 PEAK		24 CFS	1.65 FEET	08/21/2009
EXTREME FOR PERIOD OF RECORD		24 CFS	1.65 FEET	08/21/2009
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---		
2	---	---	---	---	---	---	---	---	---	---		
3	---	---	---	---	---	---	---	---	---	---		1
4	---	---	---	---	---	---	---	---	---	---		1
5	---	---	---	---	---	---	---	---	---	---		1
6	---	---	---	---	---	---	---	---	---	---		1
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---		3	
22	---	---	---	---	---	---	---	---	---		8	
23	---	---	---	---	---	---	---	---	---		6	
24	---	---	---	---	---	---	---	---	---		5	
25	---	---	---	---	---	---	---	---	---		5	
26	---	---	---	---	---	---	---	---	---		4	
27	---	---	---	---	---	---	---	---	---		4	
28	---	---	---	---	---	---	---	---	---		3	
29	---	---	---	---	---	---	---	---	---		1	
30	---	---	---	---	---	---	---	---	---			
31	---	---	---	---	---	---	---	---	---			---
TOTAL	---	---	---	---	---	---	---	---	---	0	38	4
MEAN	---	---	---	---	---	---	---	---	---	0	1	0
MAX	---	---	---	---	---	---	---	---	---	0	24	1
MIN	---	---	---	---	---	---	---	---	---	0	0	0
AC_FT	---	---	---	---	---	---	---	---	---	0	75	8

WTR YR 2009 TOTAL 42 MEAN 0 MAX 24 MIN 0 AC_FT 83

Flood Control District of Maricopa County ALERT System

Phoenix East Park Dam				
STATION ID	4848	DRAINAGE AREA	0.11 MI^2	
IN-SERVICE DATE		11/28/2001		
PERIOD OF AVAILABLE RECORD		11/28/2001 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		37 CFS	4.84 FEET	07/14/2002
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Phoenix Basin #7				
STATION ID	4853	DRAINAGE AREA	1.2 MI^2	
IN-SERVICE DATE		12/19/2001		
PERIOD OF AVAILABLE RECORD		12/19/2001 - CURRENT YEAR		
WY 2009 PEAK		35 CFS	4.57 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		49 CFS	12.11 FEET	07/14/2002
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					---	---	---	---				
2					---	---	---	---				
3					---	---	---	---				
4					---	---	---	---				
5					---	---	---	---				1
6					---	---	---	---				
7					---	---	---	---				
8					---	---	---	---				
9					---	---	---	---				
10					---	---	---	---				
11					---	---	---	---				
12					---	---	---					
13					---	---	---					
14					---	---	---					
15					---	---	---					
16					---	---	---					
17					---	---	---					
18					---	---	---					
19					---	---	---					
20					---	---	---					
21					---	---	---					
22					---	---	---					
23					---	---	---					
24					---	---	---					
25					---	---	---					
26					---	---	---					
27					---	---	---					
28					---	---	---					
29					---	---	---					
30					---	---	---					
31		---		---	---	---	---		---			---
TOTAL	0	0	0	0	---	---	---	0	0	0	0	1
MEAN	0	0	0	0	---	---	---	0	0	0	0	0
MAX	0	0	0	0	---	---	---	0	0	0	0	35
MIN	0	0	0	0	---	---	---	0	0	0	0	0
AC_FT	0	0	0	0	---	---	---	0	0	0	0	2

WTR YR 2009 TOTAL 1 MEAN 0 MAX 35 MIN 0 AC_FT 2

See also Pool Level and Storage Volume Data.

NOTE: Station was down for construction from January 29, 2009 through May 11, 2009.

Flood Control District of Maricopa County ALERT System

Phoenix West Park Dam				
STATION ID	4858	DRAINAGE AREA	0.68 MI^2	
IN-SERVICE DATE		11/29/2001		
PERIOD OF AVAILABLE RECORD		11/29/2001 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		51 CFS	10.73 FEET	07/14/2002
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

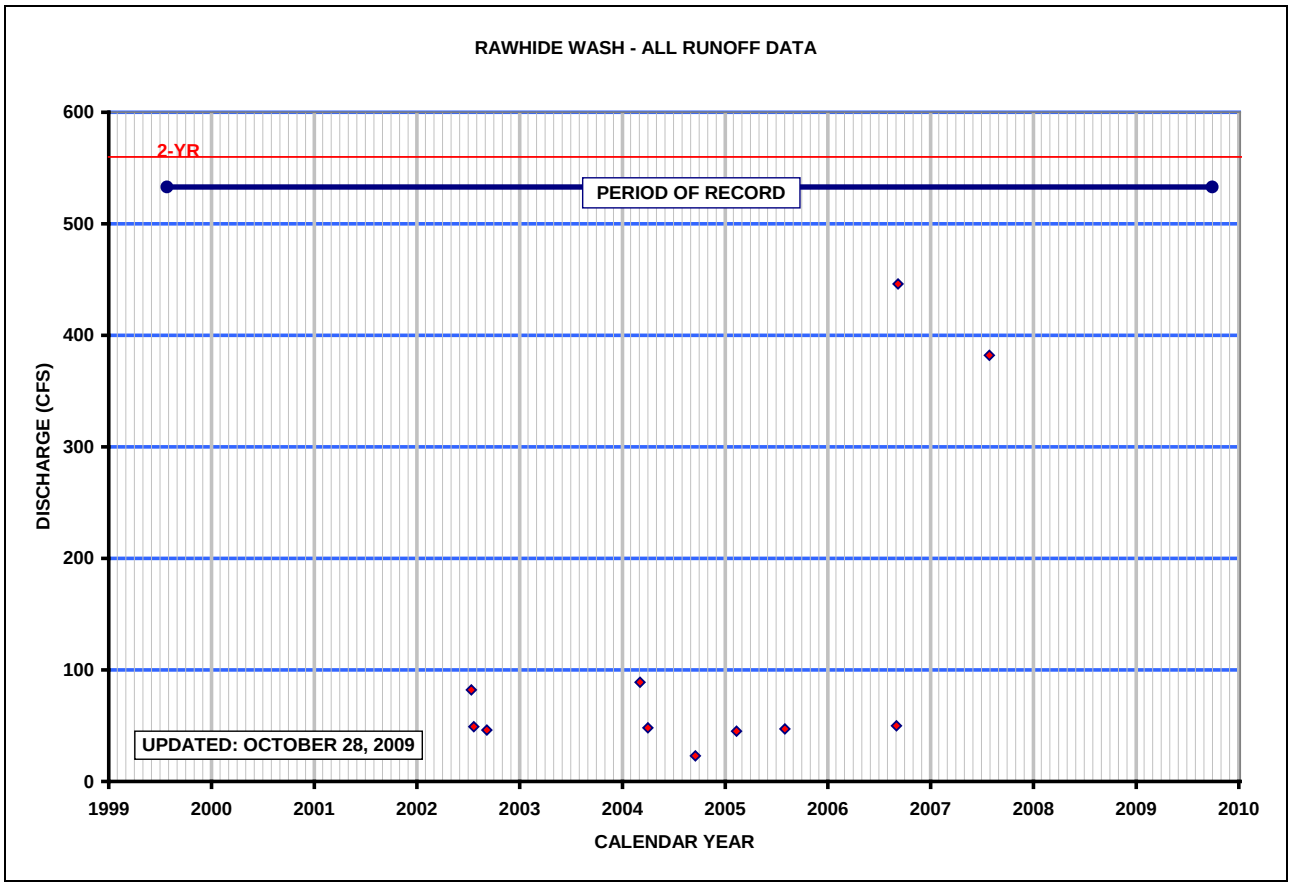
Rawhide Wash				
STATION ID	4863	DRAINAGE AREA	9.2 MI^2	
IN-SERVICE DATE		07/27/1999		
PERIOD OF AVAILABLE RECORD		07/27/1999 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		446 CFS	2.07 FEET	09/09/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


RAWHIDE WASH - ALL RUNOFF DATA
2-YR
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
600
500
400
300
200
100
0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

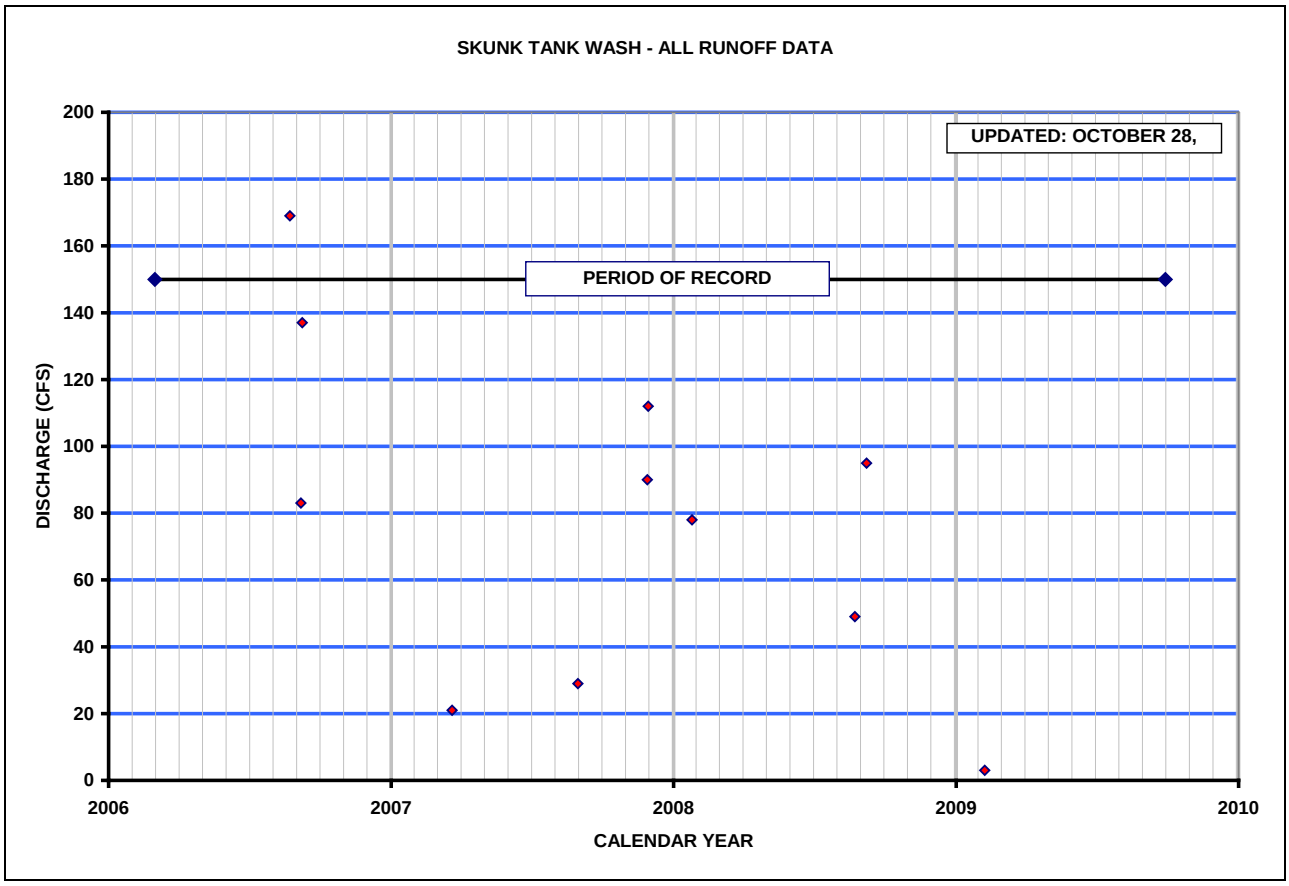
Skunk Tank Wash				
STATION ID	4888	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		03/02/2006		
PERIOD OF AVAILABLE RECORD		03/02/2006 - CURRENT YEAR		
WY 2009 PEAK		3 CFS	1.30 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		169 CFS	5.30 FEET	08/24/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	3	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 3 MIN 0 AC_FT 0


SKUNK TANK WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28,
PERIOD OF RECORD
DISCHARGE (CFS)
200
180
160
140
120
100
80
60
40
20
0
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Cave Creek				
STATION ID*	4893	DRAINAGE AREA	100 MI^2	
IN-SERVICE DATE		05/28/2003		
PERIOD OF AVAILABLE RECORD		05/28/2003 - CURRENT YEAR		
WY 2009 PEAK		1,311 CFS	3.85 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		11,400 CFS	9.70 FEET	09/03/2005

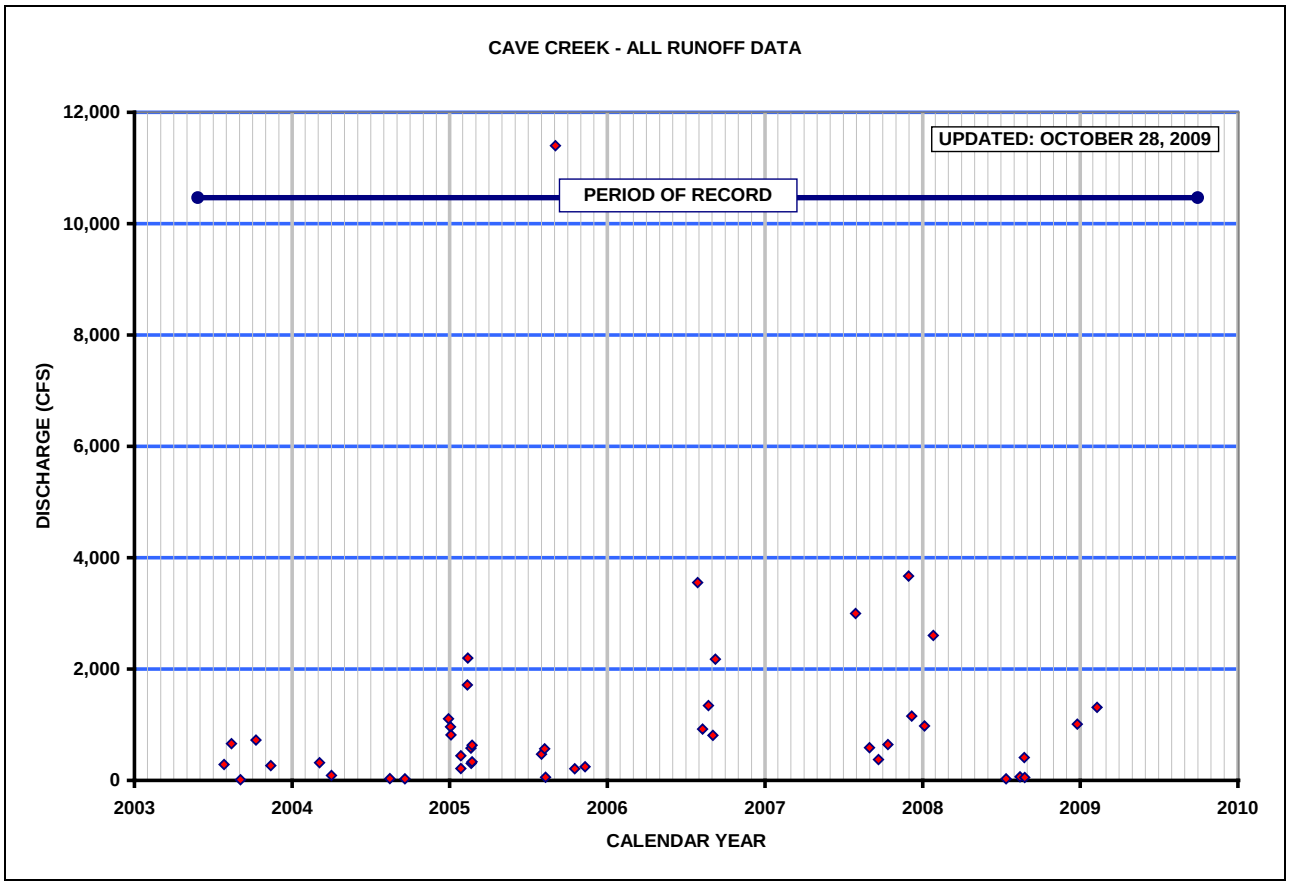
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					2	1						
2					2	1						
3					2	1						
4					1	1						
5					1	1						
6					2	1						
7					2	1						
8				1	2	1						
9				1	34	1						
10					206	1						
11					13	1						
12					7	1	1					
13					5	5	1					
14					3	1	1					
15					2	1	1					
16					2	1	1					
17					2	1						
18			1		2	1						
19			1	1	2							
20				1	1							
21				1	1							
22				1	1							
23				1	1							
24				2	1							
25				2	1	1						
26			173	2	1	1						
27			1	2	1							
28			1	2	1							
29			1	2	---							
30				2	---							
31		---		2	---		---		---			---
TOTAL	0	0	179	27	302	22	14	5	0	0	0	0
MEAN	0	0	6	1	11	1	0	0	0	0	0	0
MAX	0	1	1011	2	1311	18	1	0	0	0	0	0
MIN	0	0	0	0	1	0	0	0	0	0	0	0
AC_FT	0	0	354	53	599	44	27	10	0	0	0	0

WTR YR 2009 TOTAL 549 MEAN 2 MAX 1311 MIN 0 AC_FT 1088

*ID number changed in May 2006 due to change in type of instrumentation.


CAVE CREEK - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
12,000
10,000
8,000
6,000
4,000
2,000
0
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

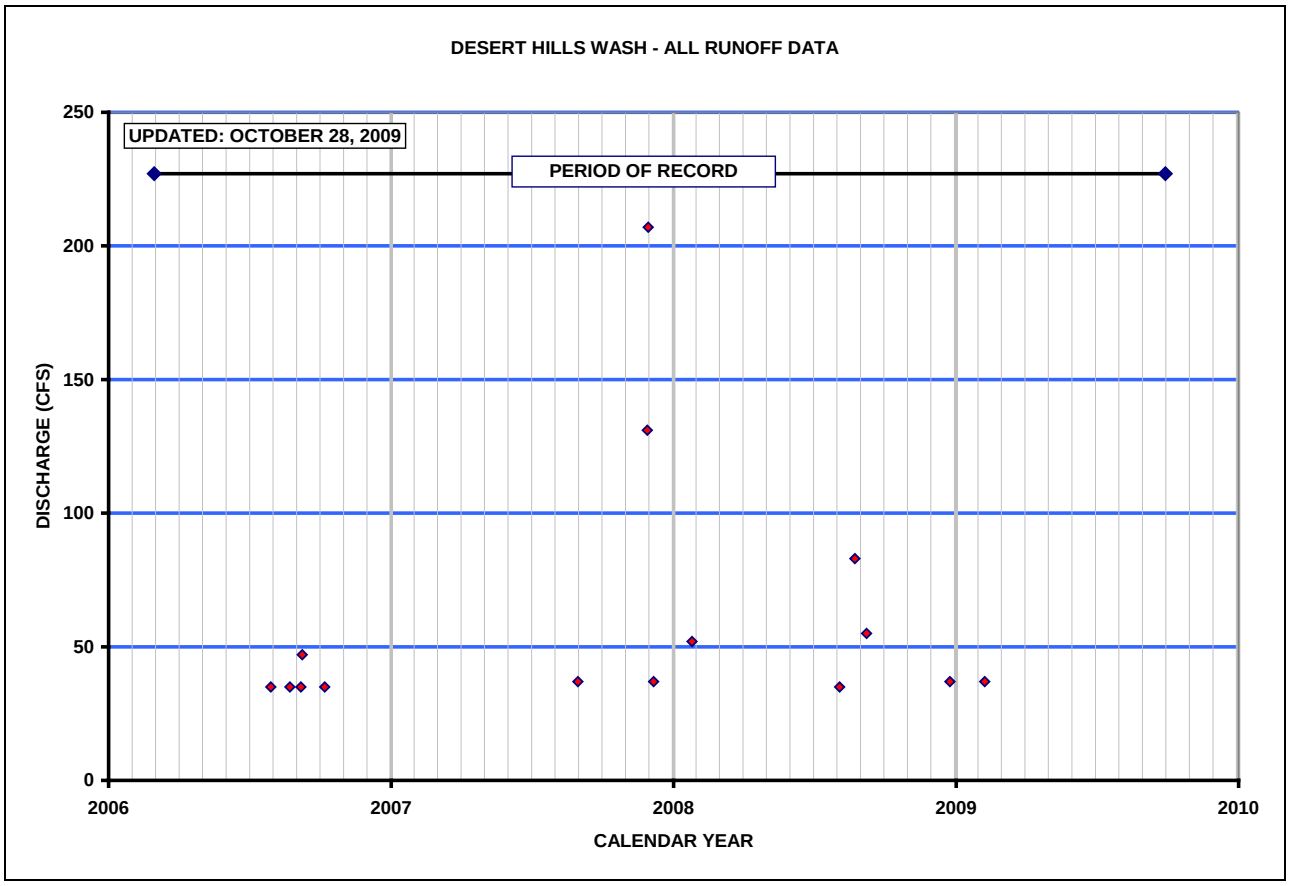
Desert Hills Wash				
STATION ID	4898	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		03/01/2006		
PERIOD OF AVAILABLE RECORD		03/01/2006 - CURRENT YEAR		
WY 2009 PEAK		37 CFS	0.90 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		202 CFS	4.25 FEET	12/01/2007

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					5							
10												
11												
12												
13											2	
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			4									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	4	0	5	0	0	0	0	0	2	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	37	0	37	0	0	0	0	0	35	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	8	0	9	0	0	0	0	0	4	0

WTR YR 2009 TOTAL 11 MEAN 0 MAX 37 MIN 0 AC_FT 22


DESERT HILLS WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
250
200
150
100
50
0
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

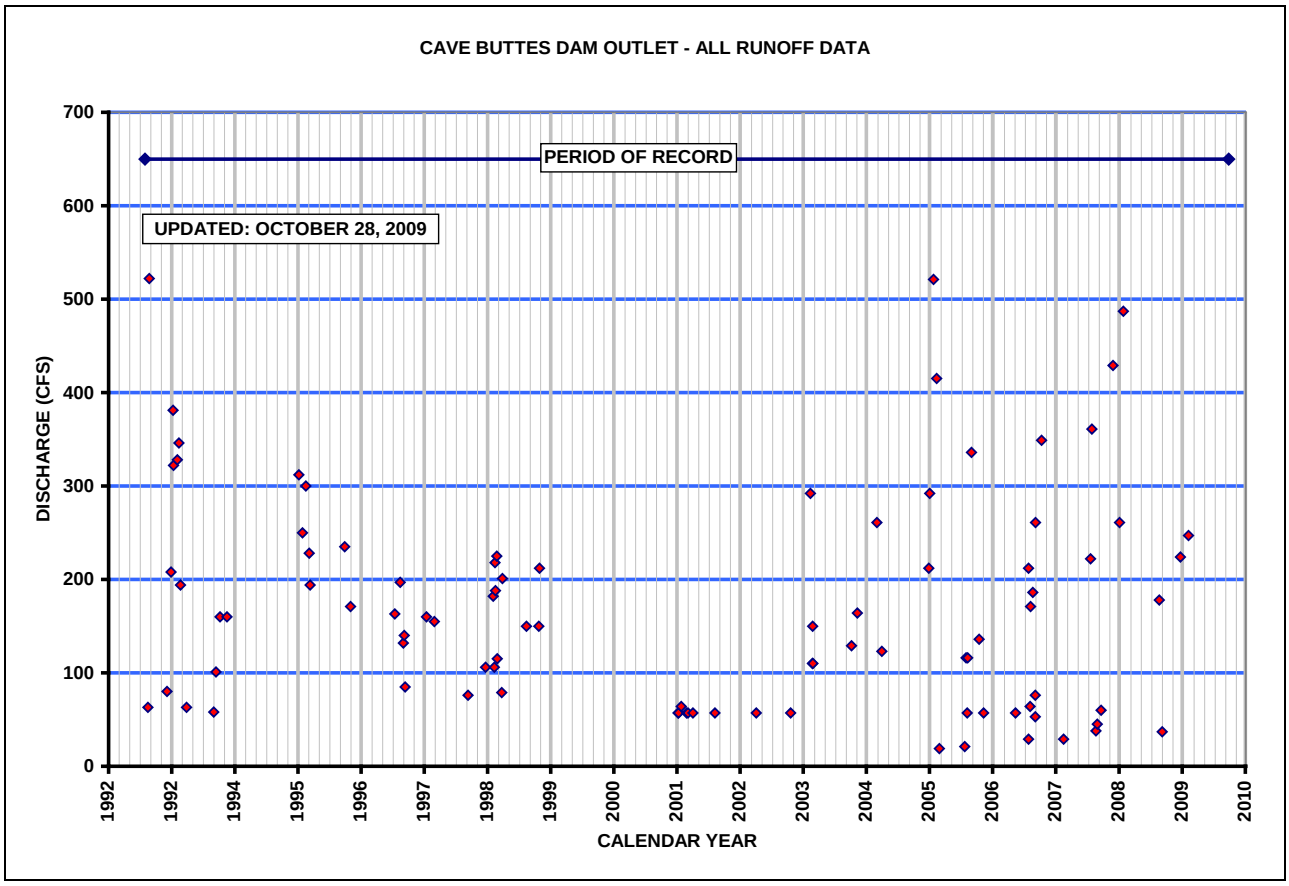
Cave Buttes Dam Outlet				
STATION ID	4903	DRAINAGE AREA	191 MI^2	
IN-SERVICE DATE		01/25/1984		
PERIOD OF AVAILABLE RECORD		07/30/1992 - CURRENT YEAR		
WY 2009 PEAK		247 CFS	4.41 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		522 CFS	6.43 FEET	08/24/1992
Pool Level Data	Storage Volume			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						17						
2						17						
3						17						
4						17						
5						17						
6						17						
7						17						
8						17						
9						17						
10					185	17						
11					102	17						
12					17	8						
13					17							
14					17							
15					17							
16					17							
17					17							
18					17							
19					17							
20					17							
21					17							
22					17							
23					17							
24					17							
25					17							
26			146		17							
27			119		17							
28					17							
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	265	0	576	194	0	0	0	0	0	0
MEAN	0	0	9	0	21	6	0	0	0	0	0	0
MAX	0	0	224	0	247	17	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	526	0	1142	385	0	0	0	0	0	0

WTR YR 2009 TOTAL 1035 MEAN 3 MAX 247 MIN 0 AC_FT 2053


CAVE BUTTES DAM OUTLET - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
0
100
200
300
400
500
600
700
1992
1992
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Stagecoach Wash				
STATION ID	4913	DRAINAGE AREA	1.12 MI^2	
IN-SERVICE DATE		06/13/2001		
PERIOD OF AVAILABLE RECORD		06/13/2001 - CURRENT YEAR		
WY 2009 PEAK		13 CFS	0.96 FEET	10/19/2008
EXTREME FOR PERIOD OF RECORD		802 CFS	5.10 FEET	07/31/2007

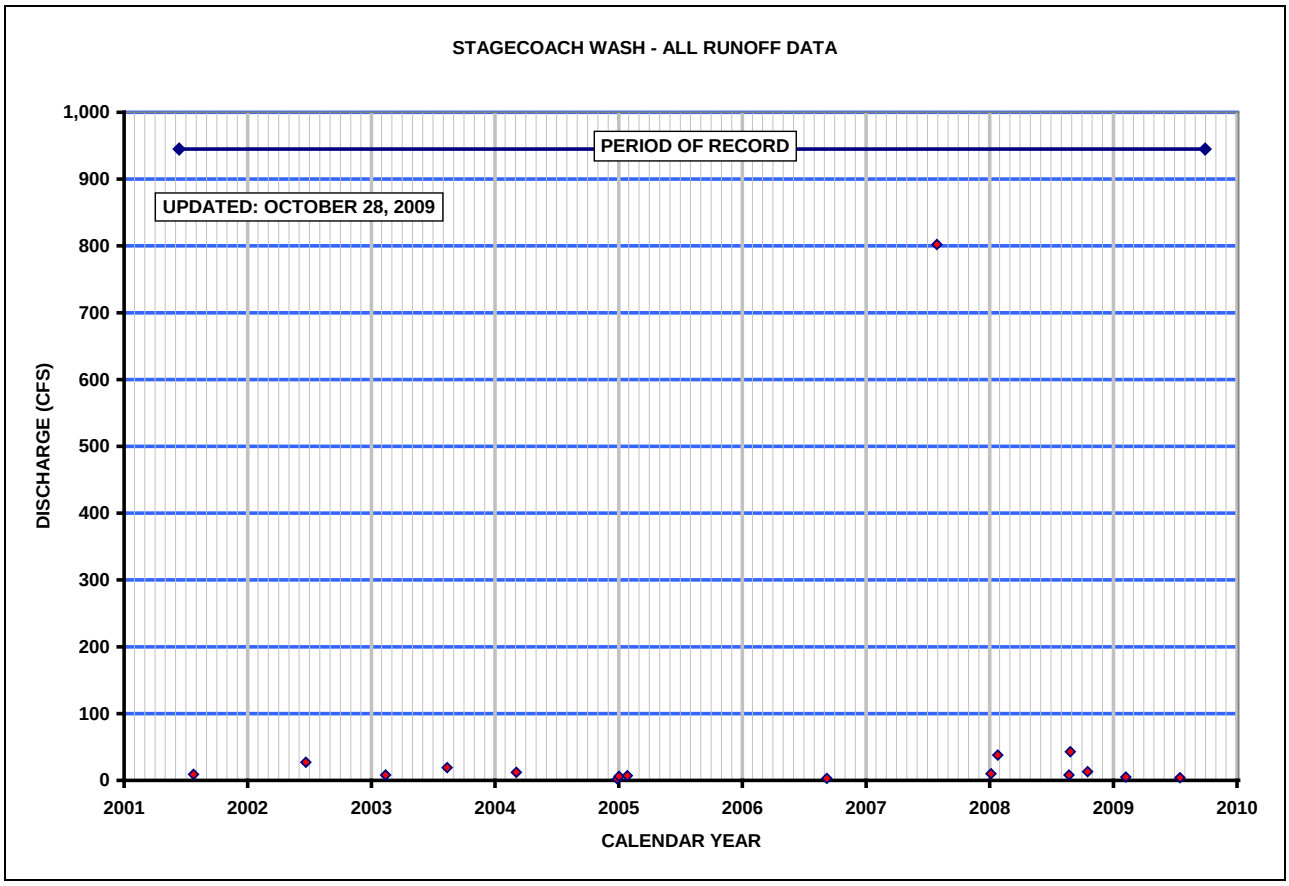
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12							---					
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	13	0	0	0	5	0	0	0	0	4	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	1	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 13 MIN 0 AC_FT 1

NOTE: There are small flows coming periodically from a water storage facility about 500 feet north of the gage. All recorded flows were from this periodic discharge.


STAGECOACH WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
1,000
900
800
700
600
500
400
300
200
100
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

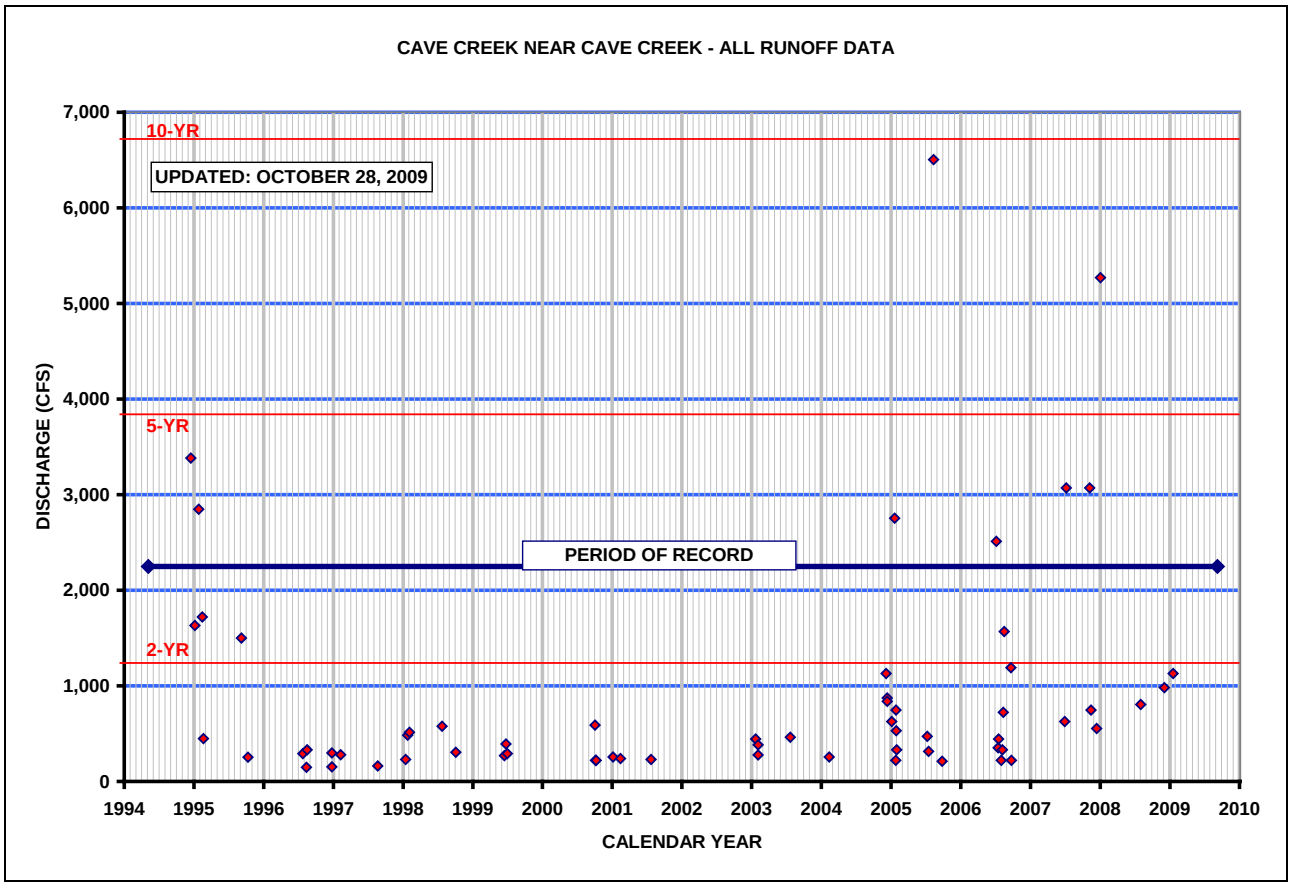
Cave Creek near Cave Creek				
STATION ID	4918	DRAINAGE AREA	121 MI^2	
IN-SERVICE DATE		05/27/1994		
PERIOD OF AVAILABLE RECORD		05/27/1994 - CURRENT YEAR		
WY 2009 PEAK		1,130 CFS	3.00 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		6,500 CFS	6.96 FEET	09/03/2005
EXTREME OUTSIDE PERIOD OF RECORD		13,800 CFS	UNKNOWN	01/08/1993

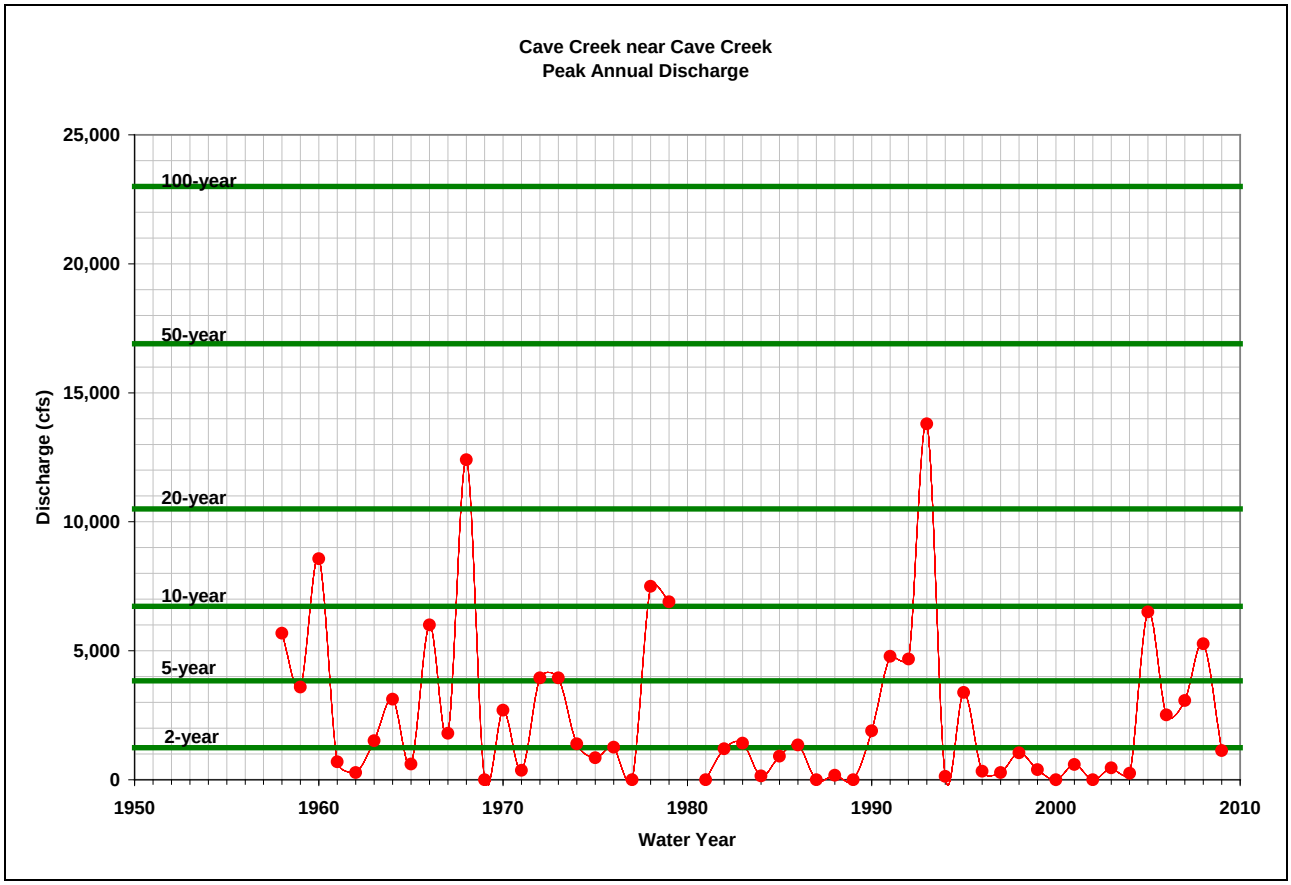
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10					240							
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			253				3					
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	253	0	240	0	3	0	0	0	0	0
MEAN	0	0	8	0	9	0	0	0	0	0	0	0
MAX	0	0	981	0	1130	0	172	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	501	0	477	0	6	0	0	0	0	0

WTR YR 2009 TOTAL 496 MEAN 1 MAX 1130 MIN 0 AC_FT 984


CAVE CREEK NEAR CAVE CREEK - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
10-YR
5-YR
2-YR
PERIOD OF RECORD
DISCHARGE (CFS)
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Cave Creek near Cave Creek
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
25,000
20,000
15,000
10,000
5,000
0
1950
1960
1970
1980
1990
2000
2010
Water Year

Flood Control District of Maricopa County ALERT System

Cave Creek near Spur Cross				
STATION ID	4923	DRAINAGE AREA	121 MI^2	
IN-SERVICE DATE		05/27/1994		
PERIOD OF AVAILABLE RECORD		05/27/1994 - CURRENT YEAR		
WY 2009 PEAK		1,114 CFS	6.72 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		13,250 CFS	16.40 FEET	09/03/2005

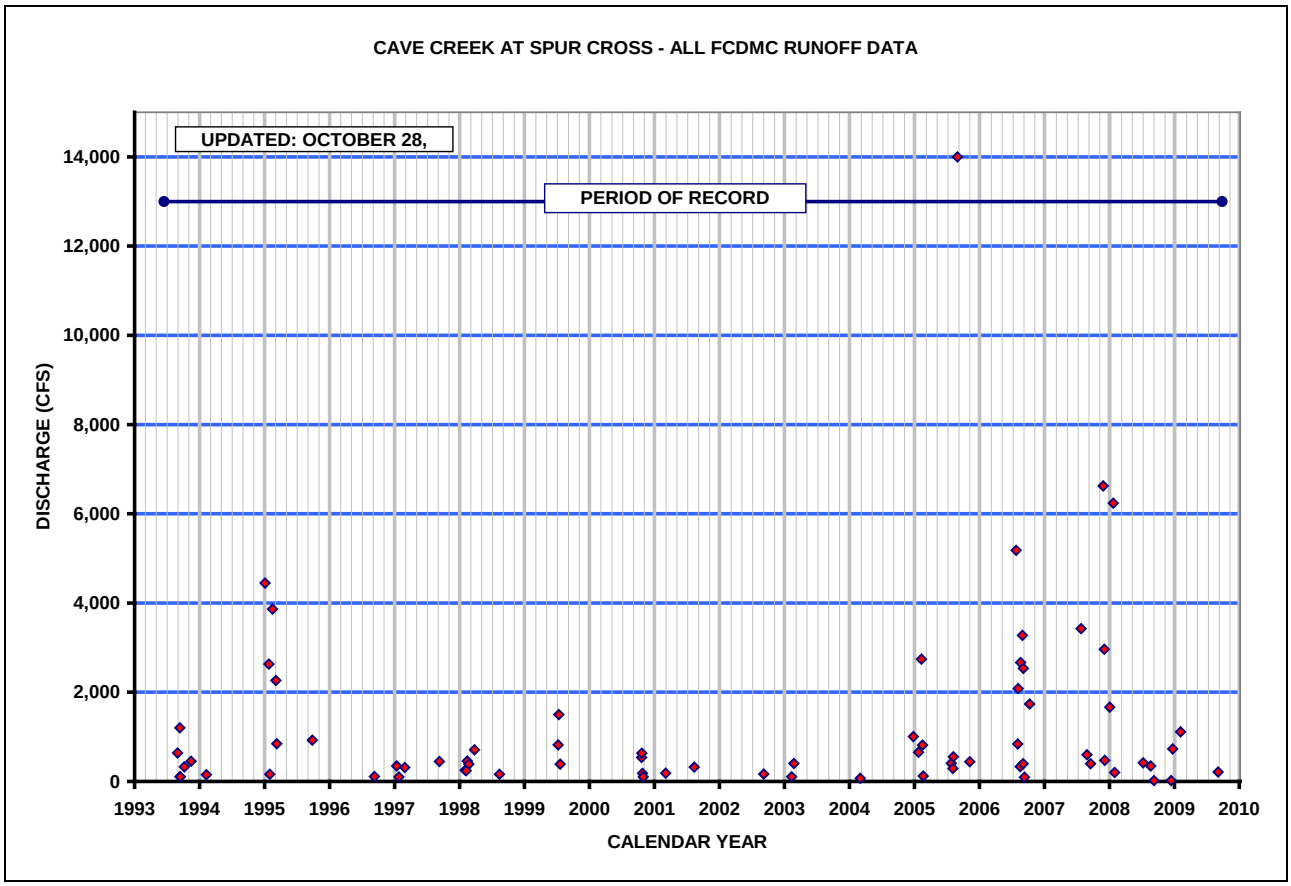
See *USGS Water-Data Report AZ-09-1* for official data for this site.

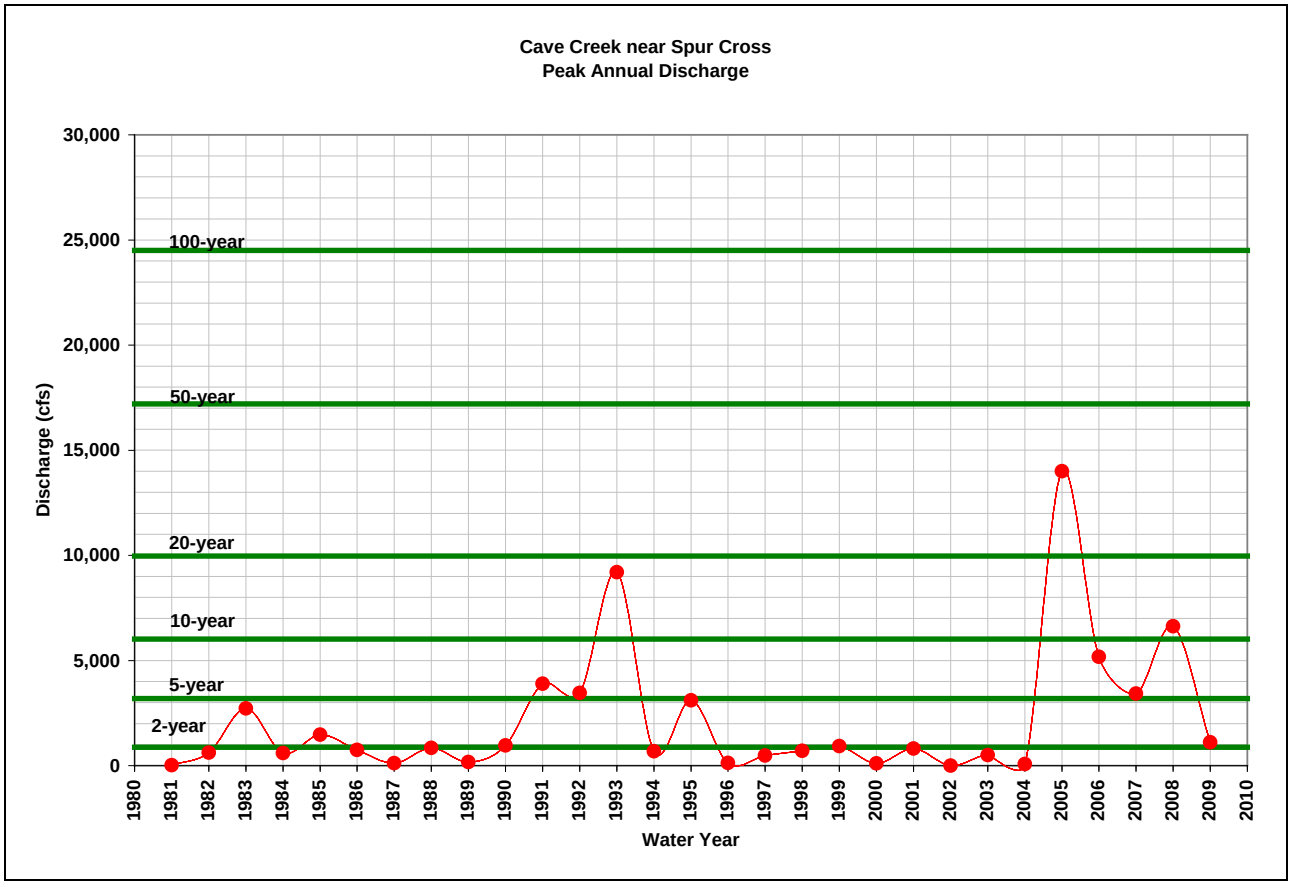
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				26	19	7	4	3				
2				25	19	7	4	3				
3				24	19	6	4	3				
4				24	19	6	4	3				
5				27	18	6	4	3				
6				24	19	7	3	3				
7				22	19	7	3	3				
8				22	26	6	3	3				6
9				22	171	6	3	3				6
10				21	313	7	3	3				
11				21	65	6	6	3				
12				21	30	6	10	2				
13				22	20	6	7	2				
14				21	15	5	6	2				
15				19	13	5	5	2				
16			17	19	11	5	5	1				
17			30	19	12	5	5	1				
18			131	18	11	5	4					
19			47	18	9	5	4					
20			29	19	10	5	4					
21			21	19	9	5	3					
22			18	21	8	4	3					
23			20	21	8	4	3					
24			18	20	8	5	3					
25			26	20	8	5	3					
26			497	20	8	5	2					
27		16	76	21	8	5	2					
28		25	44	20	7	4	3					
29		3	37	19	---	4	2					
30			33	18	---	4	2					
31		---	30	18	---	4	---		---			---
TOTAL	0	44	1074	652	901	166	117	41	0	0	0	12
MEAN	0	1	35	21	32	5	4	1	0	0	0	0
MAX	0	126	1730	31	2219	10	12	4	0	0	0	213
MIN	0	0	0	10	7	3	2	0	0	0	0	0
AC_FT	0	87	2131	1293	1787	328	232	82	0	0	0	24

WTR YR 2009 TOTAL 3007 MEAN 8 MAX 2219 MIN 0 AC_FT 5964


CAVE CREEK AT SPUR CROSS - ALL FCDMC RUNOFF DATA
UPDATED: OCTOBER 28,
PERIOD OF RECORD
DISCHARGE (CFS)
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Cave Creek near Spur Cross
Peak Annual Discharge
Discharge (cfs)
30,000
25,000
20,000
15,000
10,000
5,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1980
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Reata Pass Dam				
STATION ID	4938	DRAINAGE AREA	1.0 MI^2	
IN-SERVICE DATE		10/02/2001		
PERIOD OF AVAILABLE RECORD		10/02/2001 - CURRENT YEAR		
WY 2009 PEAK		4 CFS	2.30 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		150 CFS	5.40 FEET	09/09/2006
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8					1							
9					1							
10					1							
11												
12												
13												
14												
15												
16			2									
17												
18			1									
19												
20												
21												
22												
23												
24												
25			1									
26			1									
27		1										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	4	5	9	4	6	4	4	4	4	4	4	4
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	3	4	0	4	0	1	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	8	10	17	8	13	8	9	8	8	8	8	8

WTR YR 2009 TOTAL 58 MEAN 0 MAX 4 MIN 0 AC_FT 116

See also Pool Level Data.

Flood Control District of Maricopa County ALERT System

Cave Creek Ashdale				
STATION ID	4947	DRAINAGE AREA	41 MI^2	
IN-SERVICE DATE		02/25/2009		
PERIOD OF AVAILABLE RECORD		02/25/2009 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	NONE	NONE

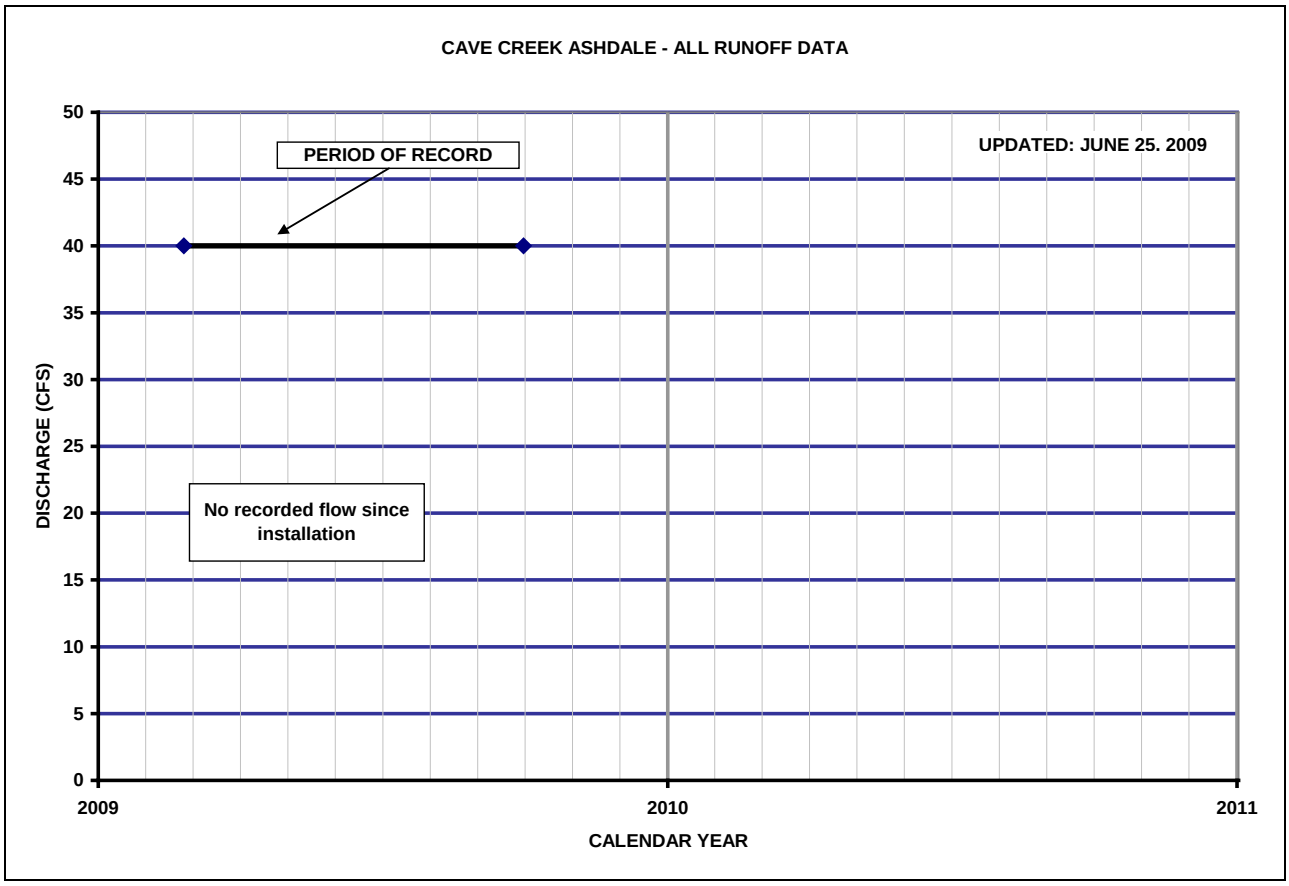
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---							
2	---	---	---	---	---							
3	---	---	---	---	---							
4	---	---	---	---	---							
5	---	---	---	---	---							
6	---	---	---	---	---							
7	---	---	---	---	---							
8	---	---	---	---	---							
9	---	---	---	---	---			---				
10	---	---	---	---	---			---				
11	---	---	---	---	---							
12	---	---	---	---	---							
13	---	---	---	---	---							
14	---	---	---	---	---							
15	---	---	---	---	---							
16	---	---	---	---	---							
17	---	---	---	---	---							
18	---	---	---	---	---							
19	---	---	---	---	---							
20	---	---	---	---	---							
21	---	---	---	---	---							
22	---	---	---	---	---							
23	---	---	---	---	---							
24	---	---	---	---	---							
25	---	---	---	---								
26	---	---	---	---								
27	---	---	---	---								
28	---	---	---	---								
29	---	---	---	---	---							
30	---	---	---	---	---							
31	---	---	---	---	---		---		---			---
TOTAL	---	---	---	---	0	0	0	0	0	0	0	0
MEAN	---	---	---	---	0	0	0	0	0	0	0	0
MAX	---	---	---	---	0	0	0	0	0	0	0	0
MIN	---	---	---	---	0	0	0	0	0	0	0	0
AC_FT	---	---	---	---	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Station was established during Water Year 2009 on February 25, 2009.


CAVE CREEK ASHDALE - ALL RUNOFF DATA
UPDATED: JUNE 25. 2009
PERIOD OF RECORD
No recorded flow since installation
DISCHARGE (CFS)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Cave Creek Fire				
STATION ID	4948	DRAINAGE AREA	41 MI^2	
IN-SERVICE DATE		07/18/2005		
PERIOD OF AVAILABLE RECORD		07/18/2005 – 02/24/2009		
WY 2009 PEAK		1,117 CFS	4.82 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		17,480 CFS	11.50 FEET	09/03/2005

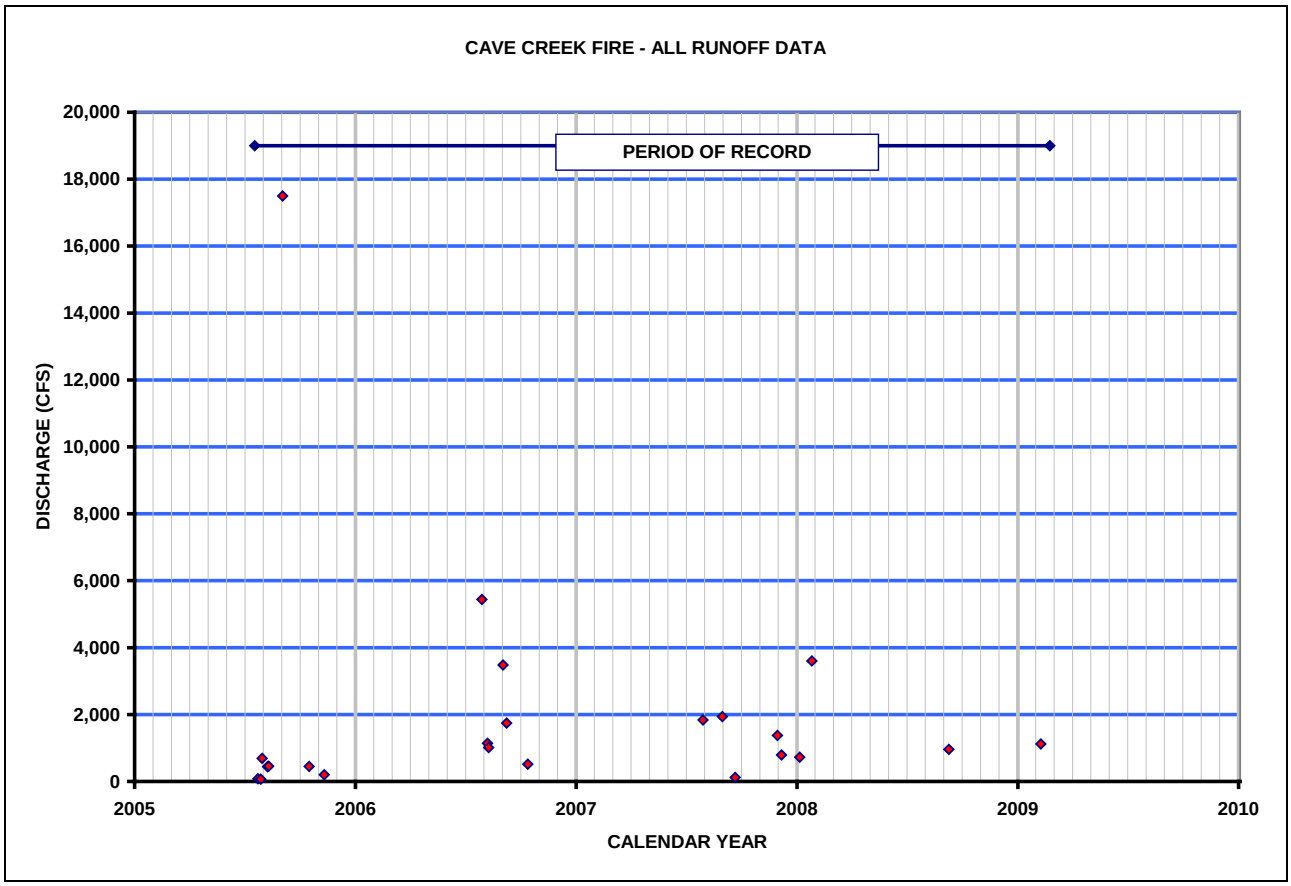
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						---	---	---	---	---	---	---
2						---	---	---	---	---	---	---
3						---	---	---	---	---	---	---
4						---	---	---	---	---	---	---
5						---	---	---	---	---	---	---
6						---	---	---	---	---	---	---
7						---	---	---	---	---	---	---
8						---	---	---	---	---	---	---
9					83	---	---	---	---	---	---	---
10					2	---	---	---	---	---	---	---
11						---	---	---	---	---	---	---
12						---	---	---	---	---	---	---
13						---	---	---	---	---	---	---
14						---	---	---	---	---	---	---
15						---	---	---	---	---	---	---
16						---	---	---	---	---	---	---
17						---	---	---	---	---	---	---
18						---	---	---	---	---	---	---
19						---	---	---	---	---	---	---
20						---	---	---	---	---	---	---
21						---	---	---	---	---	---	---
22						---	---	---	---	---	---	---
23						---	---	---	---	---	---	---
24						---	---	---	---	---	---	---
25						---	---	---	---	---	---	---
26			61		---	---	---	---	---	---	---	---
27			65		---	---	---	---	---	---	---	---
28			---		---	---	---	---	---	---	---	---
29			---		---	---	---	---	---	---	---	---
30					---	---	---	---	---	---	---	---
31		---			---	---	---	---	---	---	---	---
TOTAL	0	0	295	0	85	---	---	---	---	---	---	---
MEAN	0	0	10	0	3	---	---	---	---	---	---	---
MAX	0	0	65	0	1117	---	---	---	---	---	---	---
MIN	0	0	0	0	0	---	---	---	---	---	---	---
AC_FT	0	0	585	0	169	---	---	---	---	---	---	---

WTR YR 2009 TOTAL 380 MEAN 1 MAX 1117 MIN 0 AC_FT 754

NOTE: Station was permanently removed from service on February 24, 2009.


CAVE CREEK FIRE - ALL RUNOFF DATA
PERIOD OF RECORD
DISCHARGE (CFS)
20,000
18,000
16,000
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

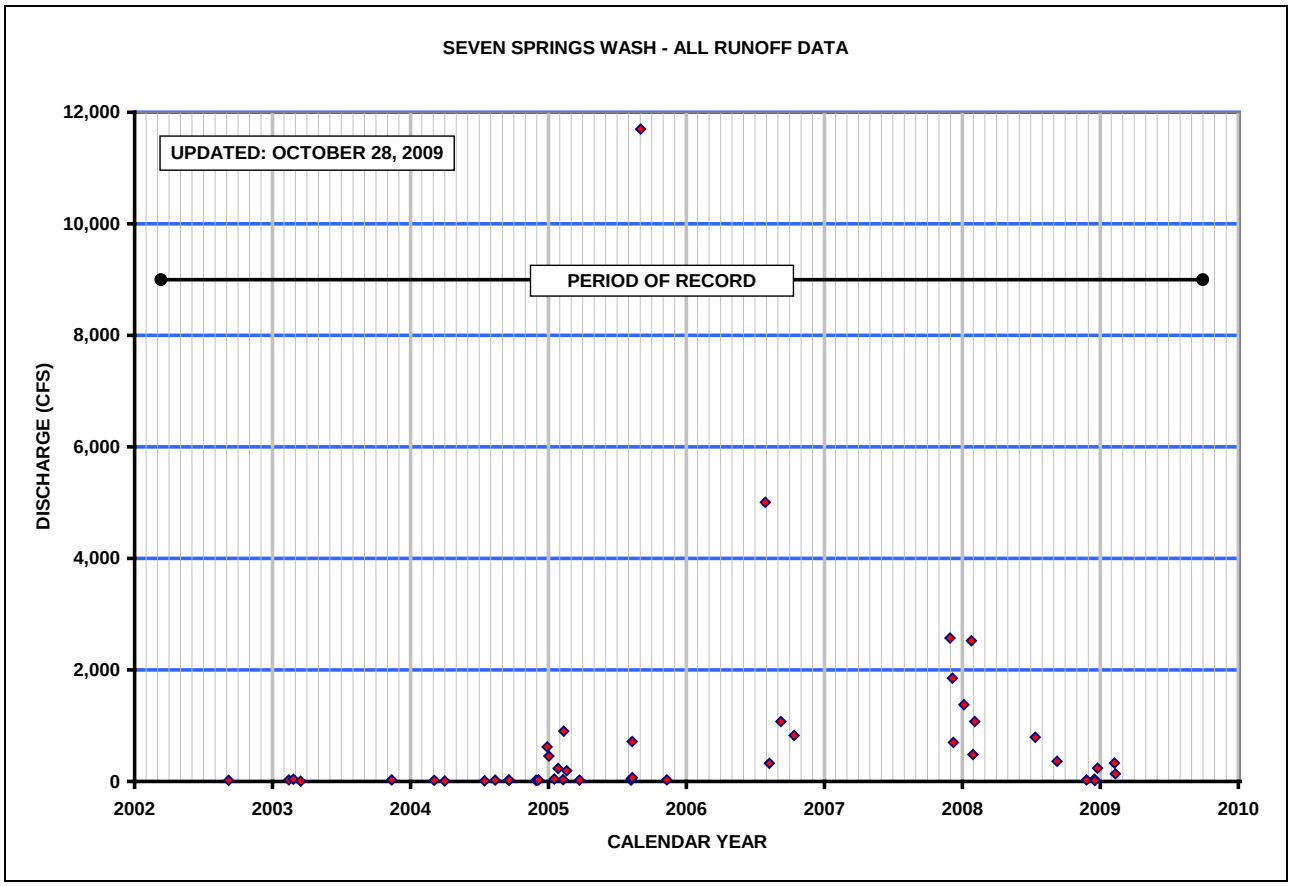
Seven Springs Wash				
STATION ID	4963	DRAINAGE AREA	8.0 MI^2	
IN-SERVICE DATE		03/12/2002		
PERIOD OF AVAILABLE RECORD		03/12/2002 - CURRENT YEAR		
WY 2009 PEAK		331 CFS	3.50 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		11,700 CFS	10.68 FEET	09/03/2005

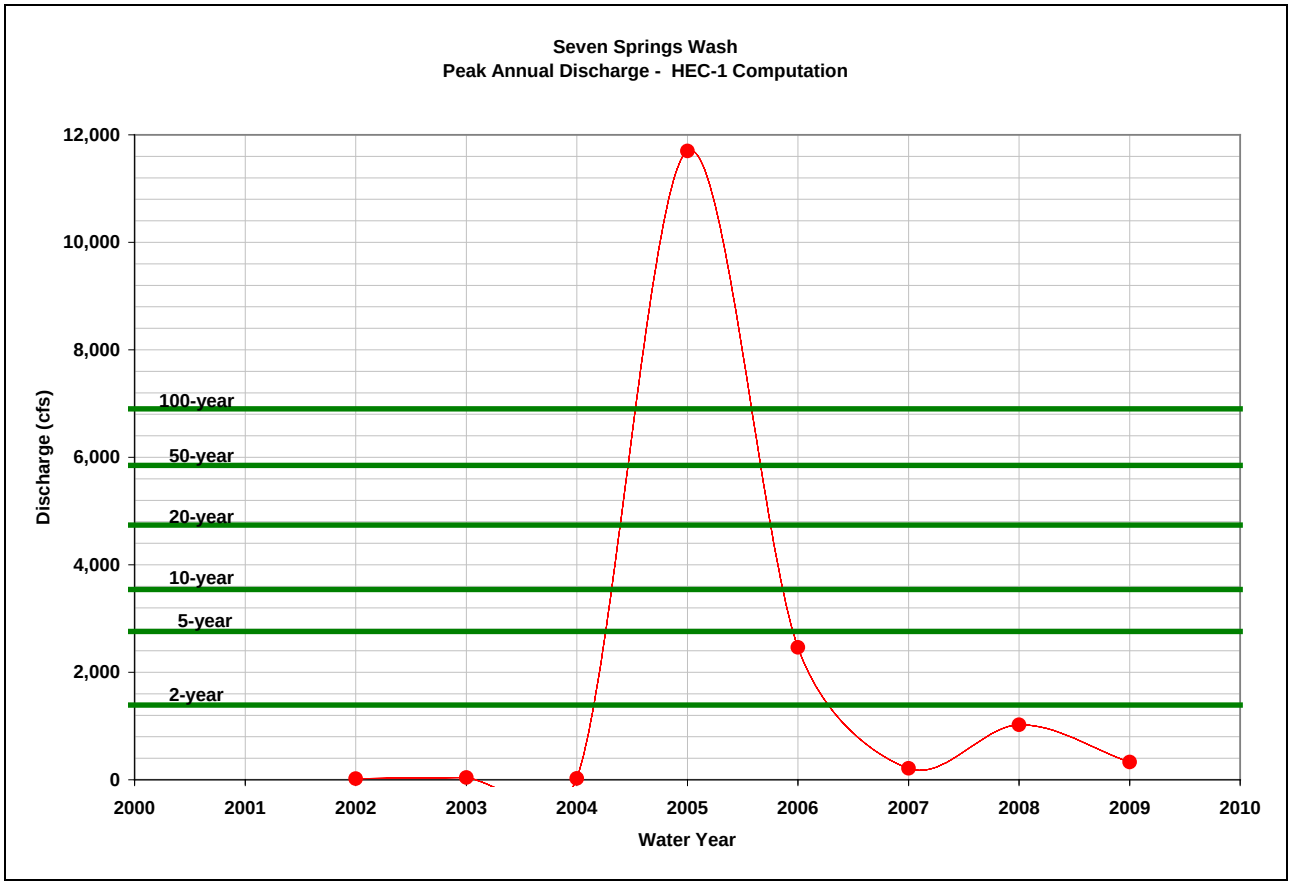
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					40							
10					11					---		
11					12					---		
12										---		
13										---		
14												
15												
16												
17												
18			3									
19			2									
20												
21												
22												
23												
24												
25			1									
26			53									
27		1	31							---		
28			23									
29			25		---							
30					---							
31		---			---		---		---			---
TOTAL	0	1	153	0	62	0	0	0	0	0	0	0
MEAN	0	0	5	0	2	0	0	0	0	0	0	0
MAX	0	29	236	0	331	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	2	303	0	123	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 216 MEAN 1 MAX 331 MIN 0 AC_FT 428


SEVEN SPRINGS WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
12,000
10,000
8,000
6,000
4,000
2,000
0
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Seven Springs Wash
Peak Annual Discharge - HEC-1 Computation
Discharge (cfs)
12,000
10,000
8,000
6,000
4,000
2,000
0
100-year
50-year
20-year
10-year
5-year
2-year
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

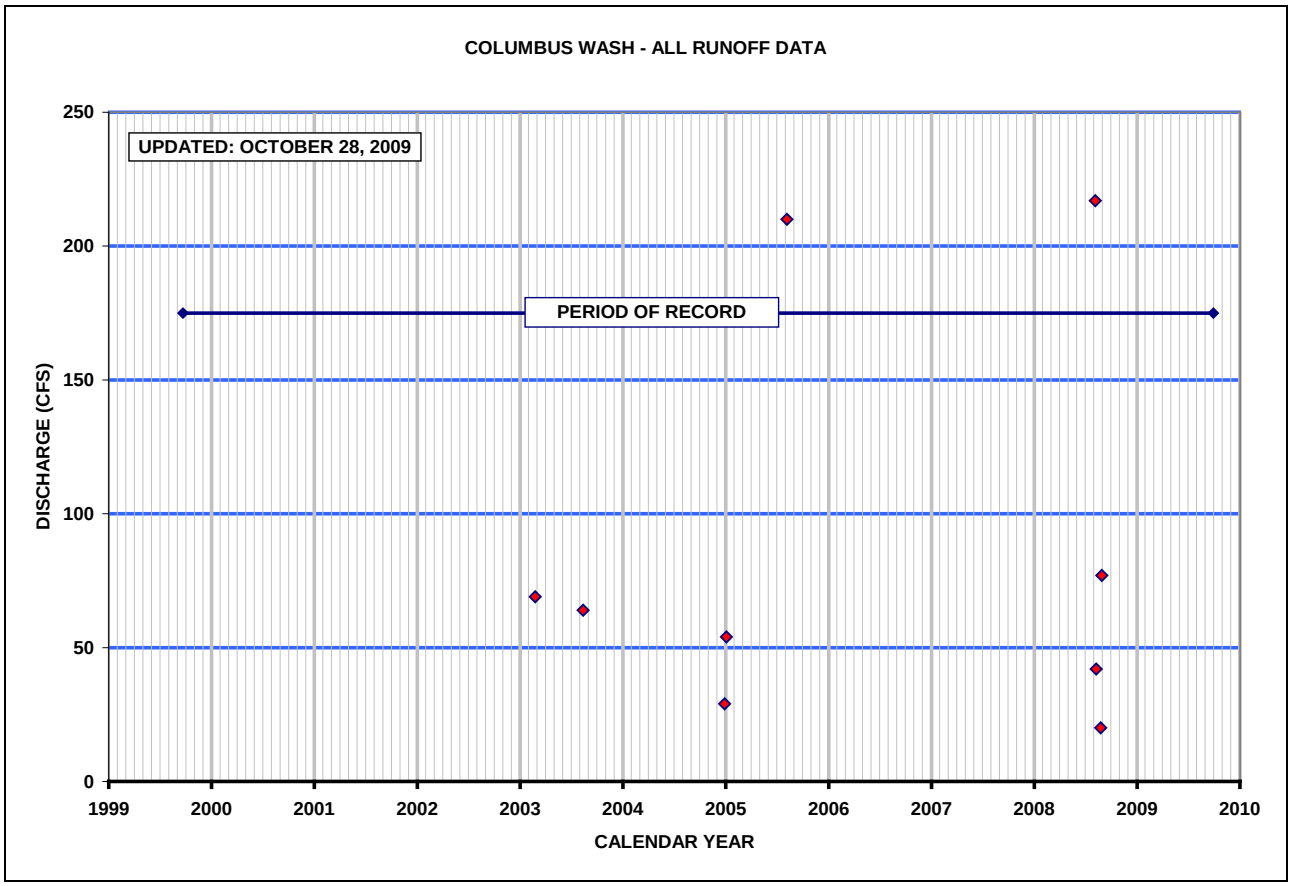
Columbus Wash				
STATION ID	5013	DRAINAGE AREA	NOT DETERMINED	
IN-SERVICE DATE		09/22/1999		
PERIOD OF AVAILABLE RECORD		09/22/1999 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		217 CFS	1.40 FEET	08/07/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15								---				
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


COLUMBUS WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
250
200
150
100
50
0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

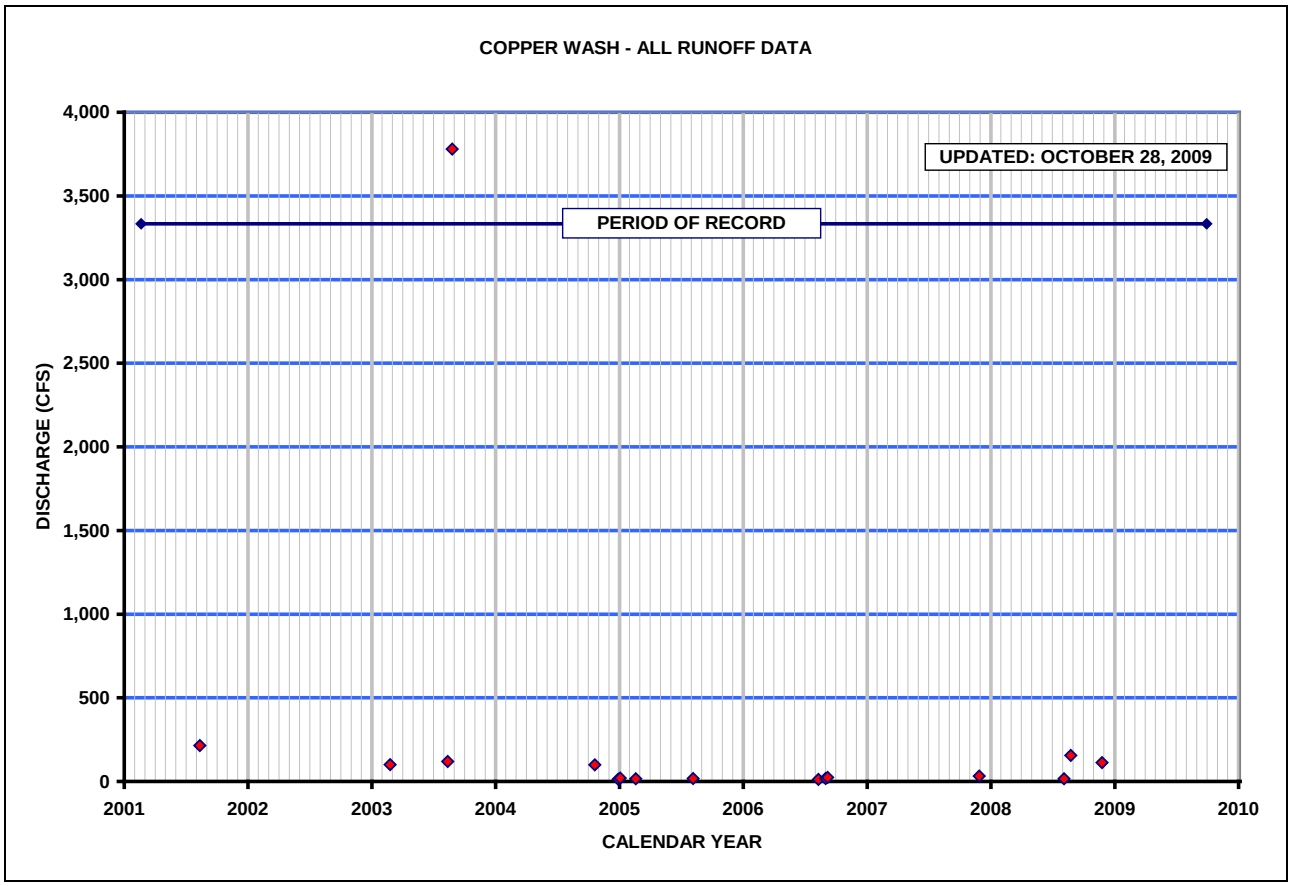
Copper Wash				
STATION ID	5033	DRAINAGE AREA	6.6 MI^2	
IN-SERVICE DATE		02/20/2001		
PERIOD OF AVAILABLE RECORD		02/20/2001 - CURRENT YEAR		
WY 2009 PEAK		113 CFS	1.52 FEET	11/26/2008
EXTREME FOR PERIOD OF RECORD		3,780 CFS	5.69 FEET	08/27/2003

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26		3										
27		3										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	5	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	113	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	11	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 5 MEAN 0 MAX 113 MIN 0 AC_FT 11


COPPER WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

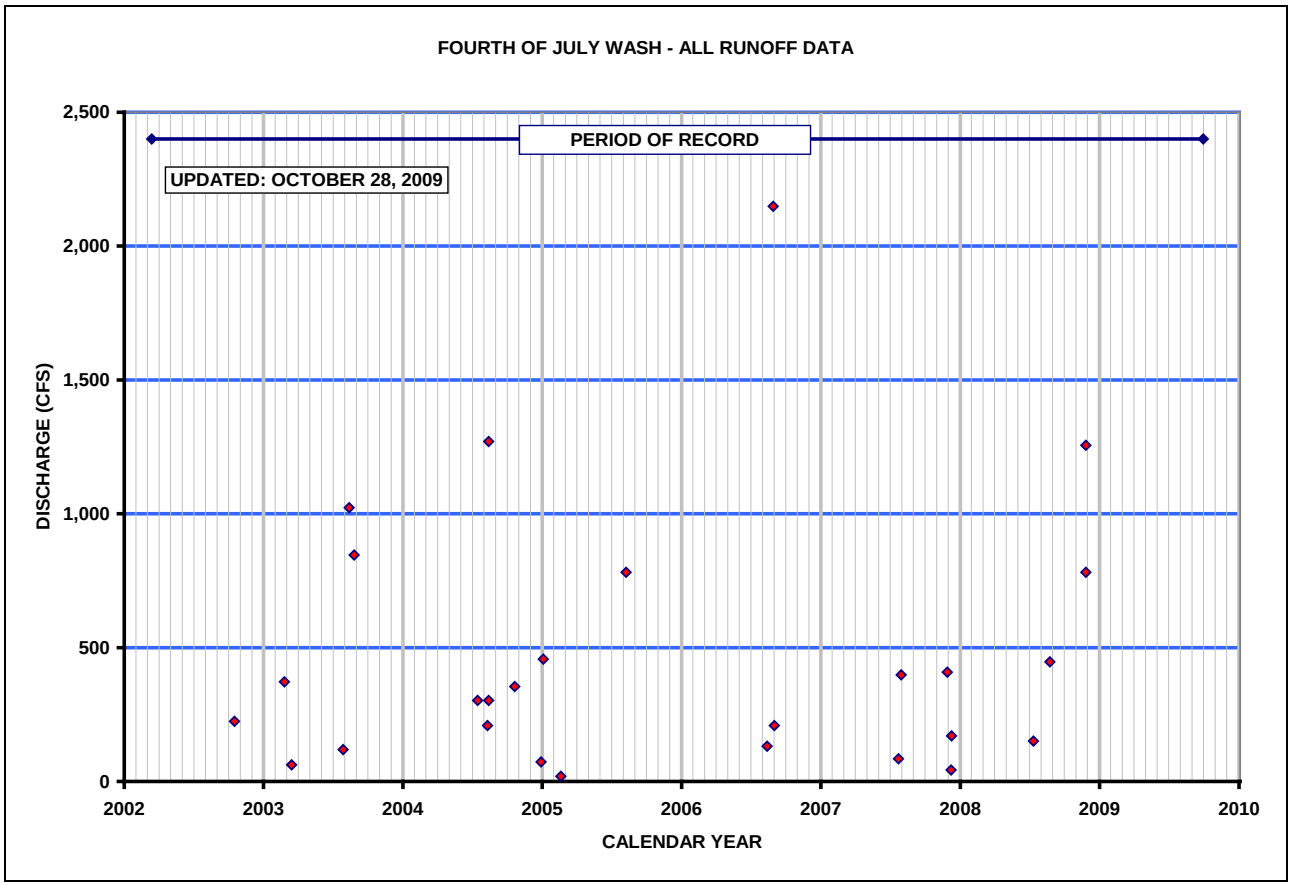
Fourth of July Wash				
STATION ID	5043	DRAINAGE AREA	3.7 MI^2	
IN-SERVICE DATE		03/14/2002		
PERIOD OF AVAILABLE RECORD		03/14/2002 - CURRENT YEAR		
WY 2009 PEAK		1,256 CFS	3.05 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		2,149 CFS	4.35 FEET	08/30/2006

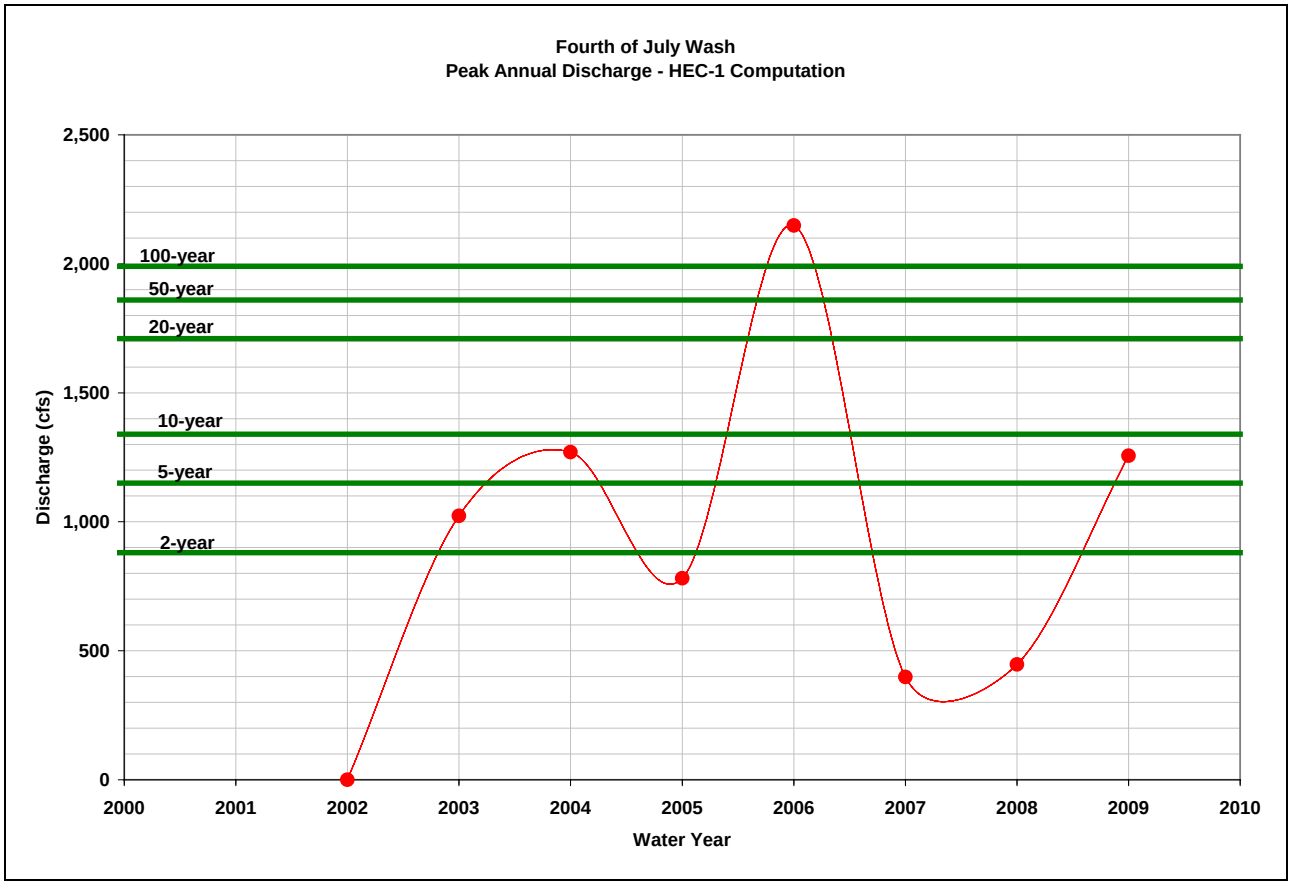
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26		4										
27		110										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	115	0	0	0	0	0	0	0	0	0	0
MEAN	0	4	0	0	0	0	0	0	0	0	0	0
MAX	0	1256	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	227	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 115 MEAN 0 MAX 1256 MIN 0 AC_FT 227


FOURTH OF JULY WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
2,500
2,000
1,500
1,000
500
0
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Fourth of July Wash
Peak Annual Discharge - HEC-1 Computation
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
2,500
2,000
1,500
1,000
500
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Cruff Wash				
STATION ID	5078	DRAINAGE AREA	10.4 MI^2	
IN-SERVICE DATE		05/14/2002		
PERIOD OF AVAILABLE RECORD		05/14/2002 - CURRENT YEAR		
WY 2009 PEAK		141 CFS	1.83 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		1,022 CFS	3.61 FEET	03/22/2007

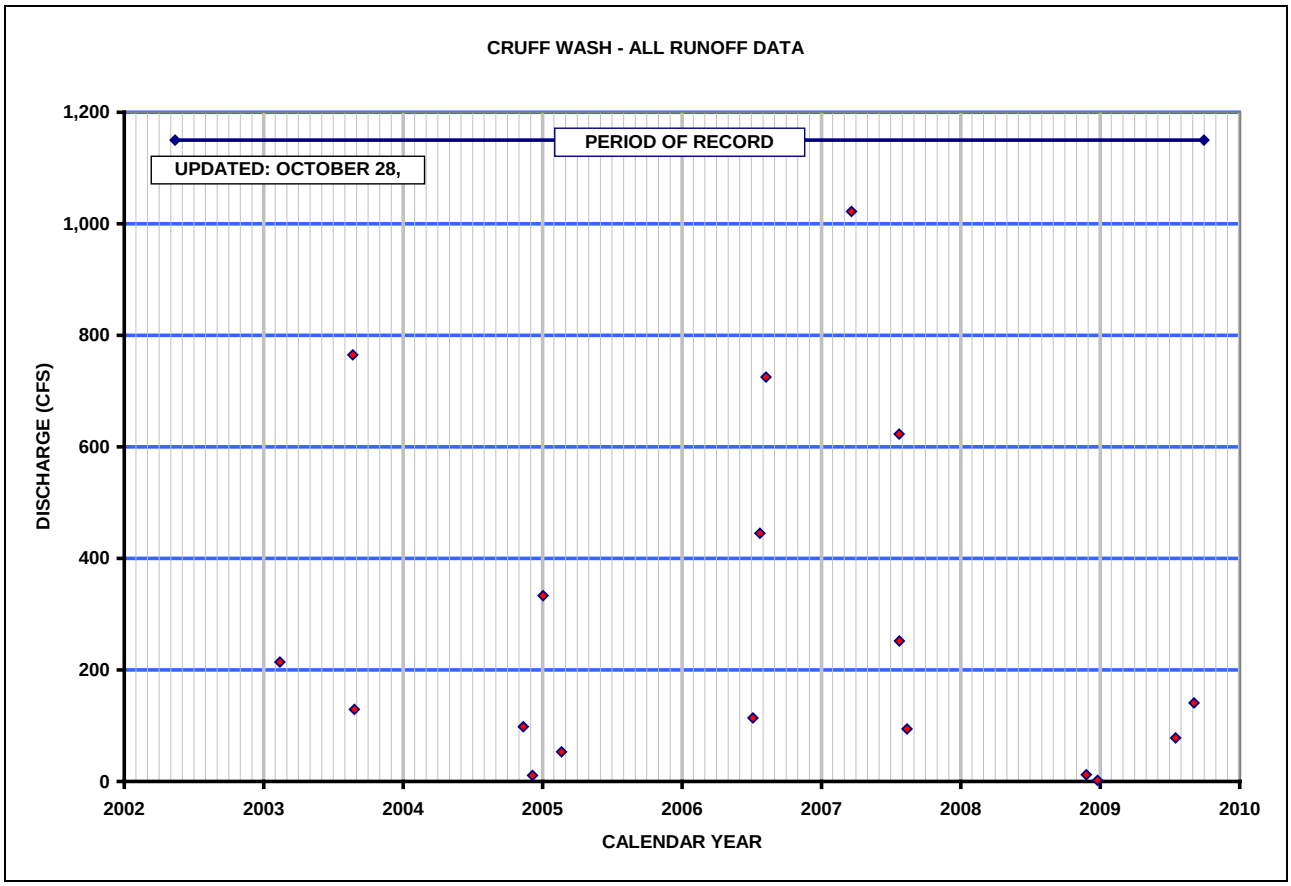
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												6
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19										2		
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	3	0	6
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	12	2	0	0	0	0	0	0	78	0	141
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	5	0	11

WTR YR 2009 TOTAL 8 MEAN 0 MAX 141 MIN 0 AC_FT 17

Note: Station was moved in Water Year 2006, approximately 2,500 feet downstream.


CRUFF WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28,
DISCHARGE (CFS)
1,200
1,000
800
600
400
200
0
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

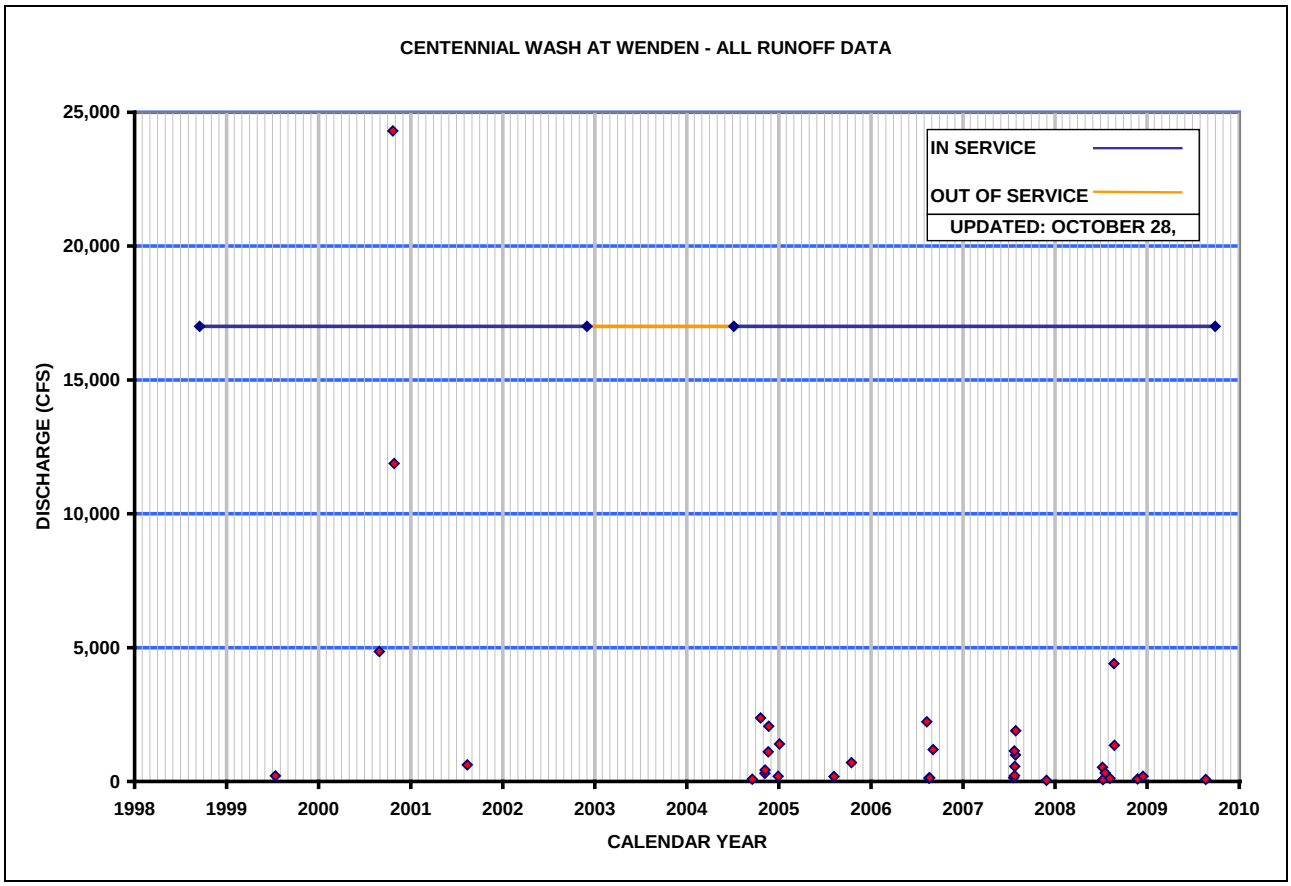
Centennial Wash at Wenden				
STATION ID	5093	DRAINAGE AREA	586 MI^2	
IN-SERVICE DATE		09/16/1998		
PERIOD OF AVAILABLE RECORD		09/16/1998 - CURRENT YEAR		
WY 2009 PEAK		191 CFS	1.10 FEET	12/18/2008
EXTREME FOR PERIOD OF RECORD		24,300 CFS	7.82 FEET	10/22/2000

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17			1									
18			26									
19												
20												
21												
22												
23												
24											31	
25												
26												
27		8										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	8	27	0	0	0	0	0	0	0	31	0
MEAN	0	0	1	0	0	0	0	0	0	0	1	0
MAX	0	89	191	0	0	0	0	0	0	0	79	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	15	53	0	0	0	0	0	0	0	62	0

WTR YR 2009 TOTAL 66 MEAN 0 MAX 191 MIN 0 AC_FT 130


CENTENNIAL WASH AT WENDEN - ALL RUNOFF DATA
IN SERVICE
OUT OF SERVICE
UPDATED: OCTOBER 28,
DISCHARGE (CFS)
25,000
20,000
15,000
10,000
5,000
0
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

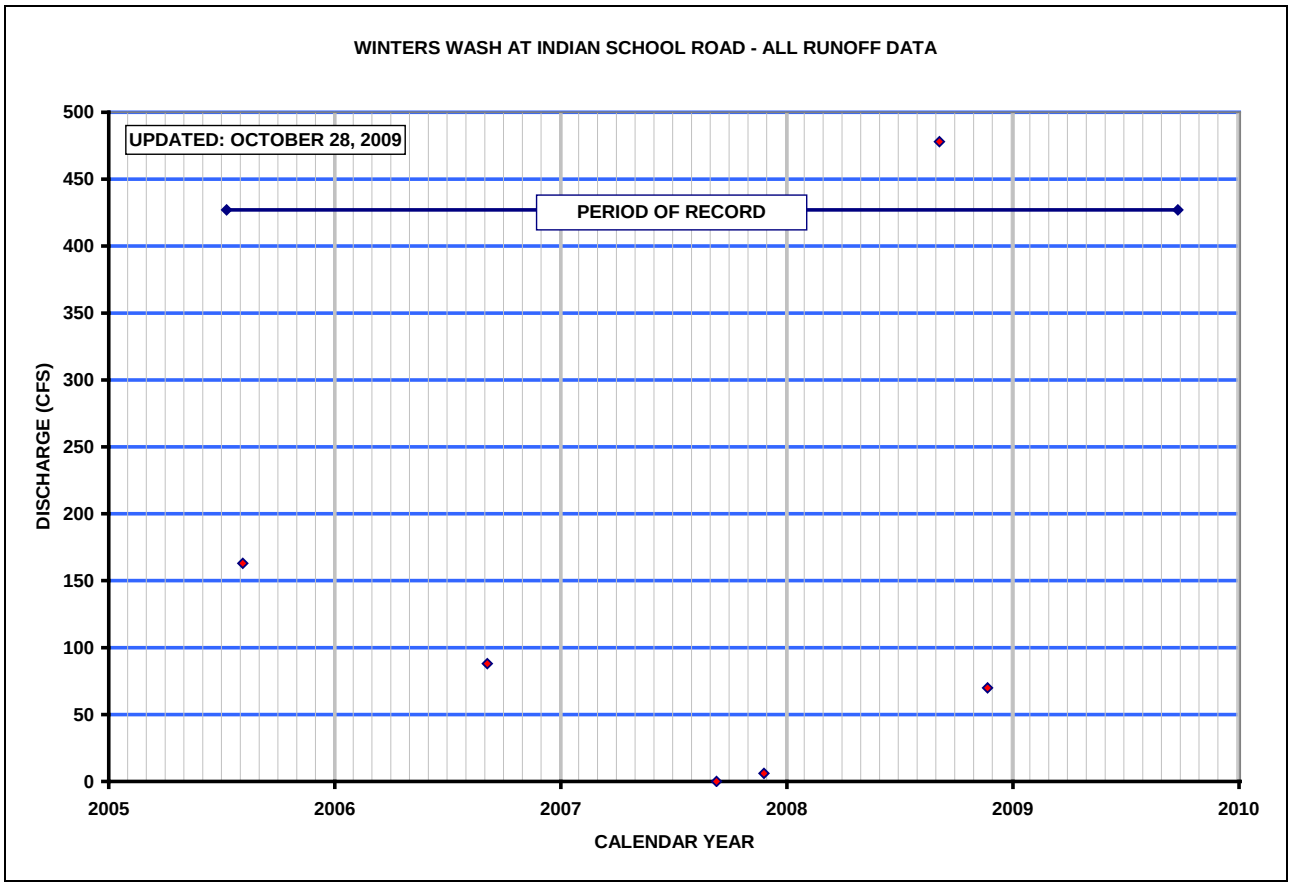
Winters Wash at Indian School Road				
STATION ID	5098	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		07/14/2005		
PERIOD OF AVAILABLE RECORD		07/14/2005 - CURRENT YEAR		
WY 2009 PEAK		70 CFS	2.25 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		478 CFS	3.05 FEET	09/10/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		4										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	4	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	70	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	9	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 4 MEAN 0 MAX 70 MIN 0 AC_FT 9


WINTERS WASH AT INDIAN SCHOOL ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
500
450
400
350
300
250
200
150
100
50
0
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Centennial Wash at SPRR				
STATION ID	5103	DRAINAGE AREA	1,817 MI^2	
IN-SERVICE DATE		02/09/1990		
PERIOD OF AVAILABLE RECORD		02/09/1990 - CURRENT YEAR		
WY 2009 PEAK		803 CFS	6.11 FEET	11/28/2008
EXTREME FOR PERIOD OF RECORD		9,616 CFS	9.10 FEET	02/08/1993

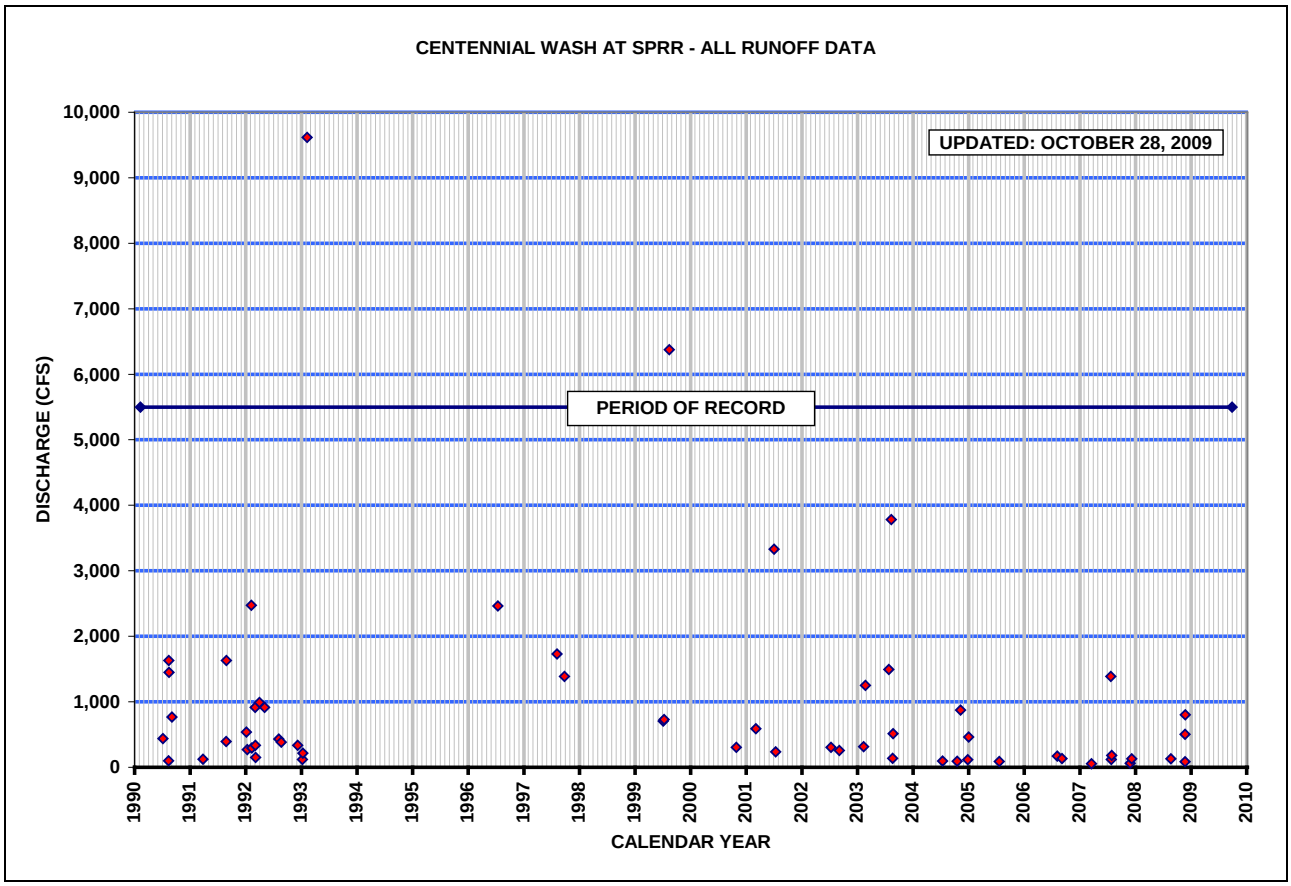
See *USGS Water-Data Report AZ-09-1* for official data for this site.

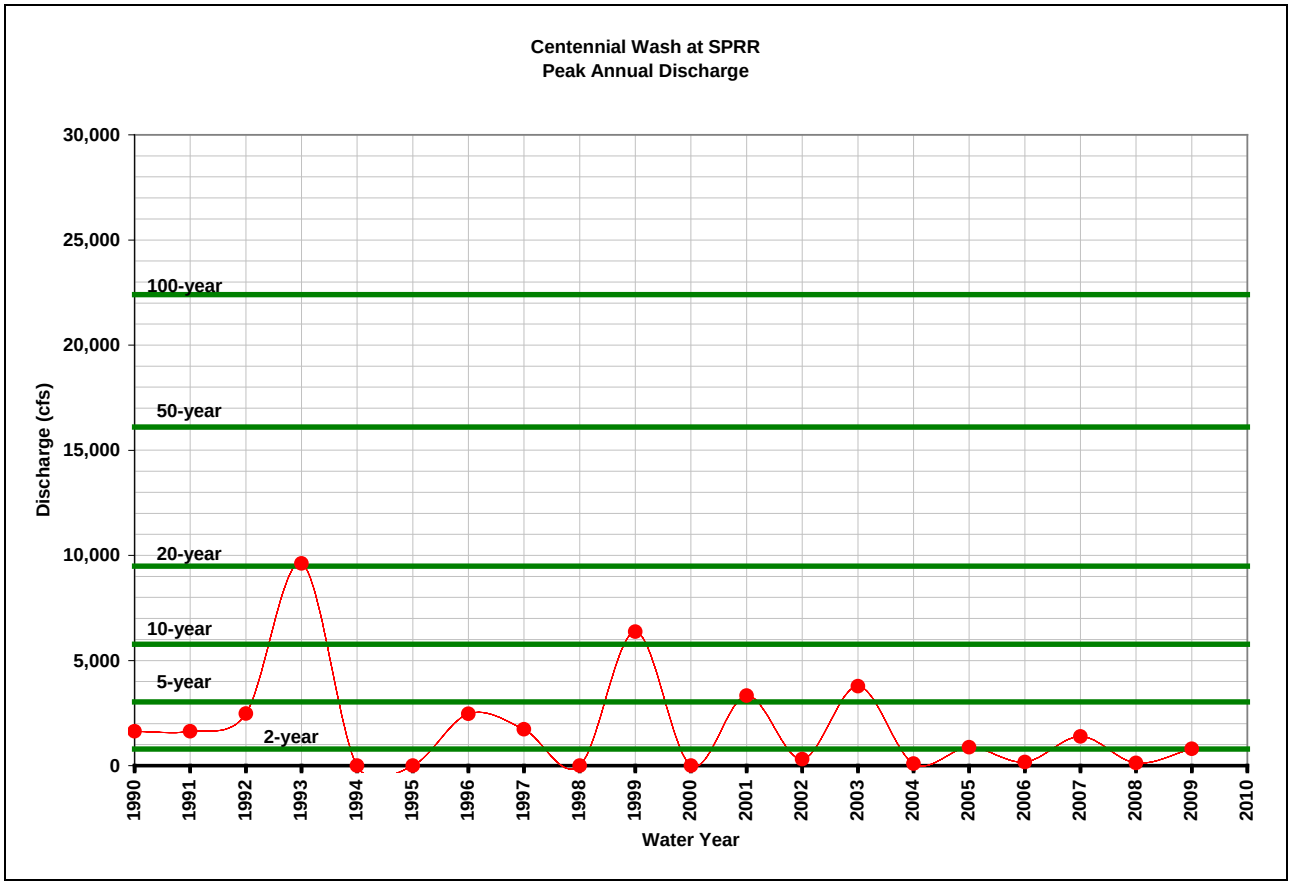
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17											---	
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		124										
28		184										
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	308	0	0	0	0	0	0	0	0	0	0
MEAN	0	10	0	0	0	0	0	0	0	0	0	0
MAX	0	803	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	611	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 308 MEAN 1 MAX 803 MIN 0 AC_FT 611


CENTENNIAL WASH AT SPRR - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010


Centennial Wash at SPRR
Peak Annual Discharge
Discharge (cfs)
Water Year
100-year
50-year
20-year
10-year
5-year
2-year
30,000
25,000
20,000
15,000
10,000
5,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

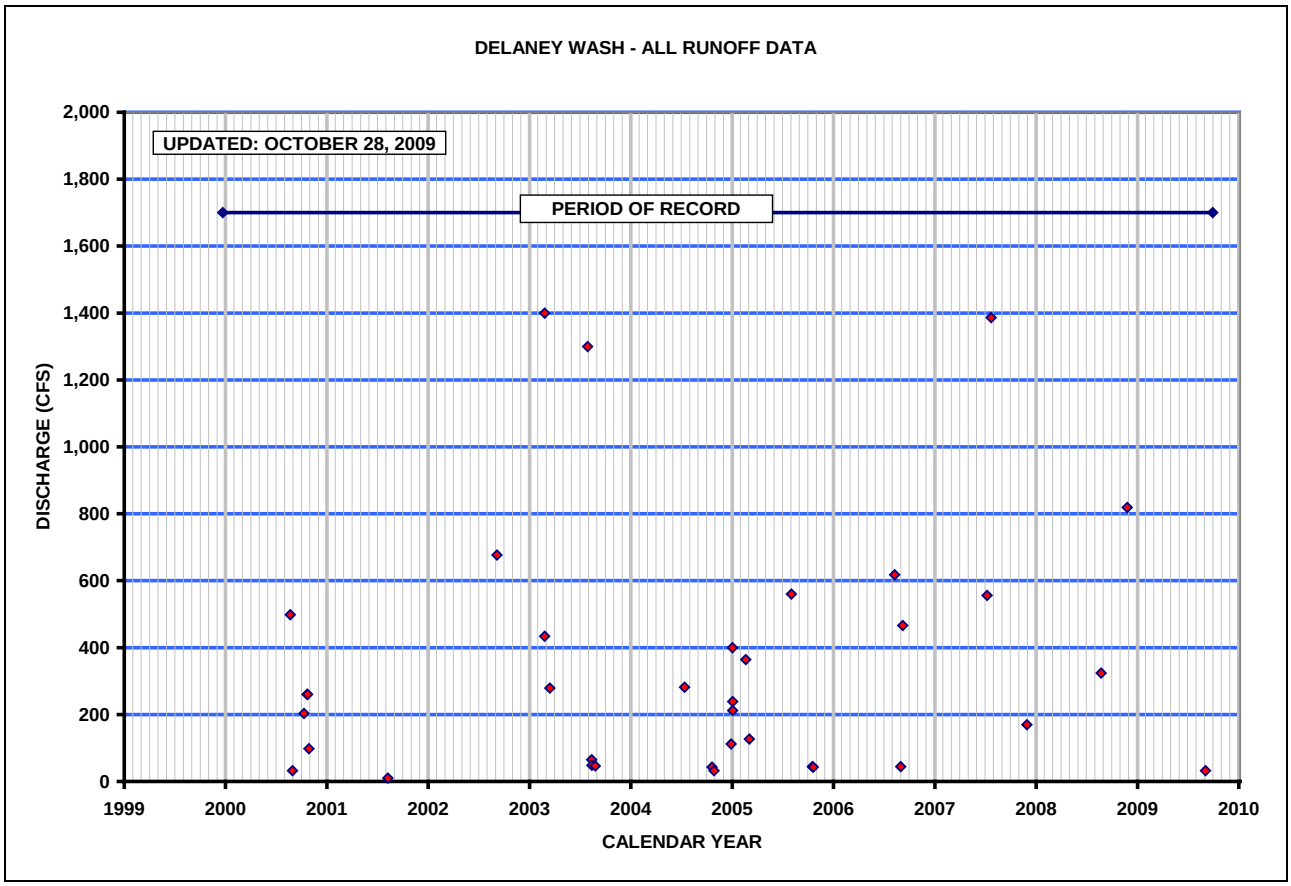
Delaney Wash				
STATION ID	5108	DRAINAGE AREA	48.3 MI^2	
IN-SERVICE DATE		12/22/1999		
PERIOD OF AVAILABLE RECORD		12/22/1999 - CURRENT YEAR		
WY 2009 PEAK		95 CFS	1.31 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		1,400 CFS	6.02 FEET	02/25/2003

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												2
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19										---		
20												
21												
22												
23												
24												
25												
26												
27		64										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	64	0	0	0	0	0	0	0	0	0	2
MEAN	0	2	0	0	0	0	0	0	0	0	0	0
MAX	0	819	0	0	0	0	0	0	0	0	0	32
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	127	0	0	0	0	0	0	0	0	0	4

WTR YR 2009 TOTAL 66 MEAN 0 MAX 819 MIN 0 AC_FT 132


DELANEY WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Saddleback FRS				
STATION ID	5113	DRAINAGE AREA	29.6 MI^2	
IN-SERVICE DATE		12/16/1988		
PERIOD OF AVAILABLE RECORD		12/16/1988 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		93 CFS	2.50 FEET	07/15/1996
Pool Level Data	Storage Volume Data			

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9		---										
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20									---			
21									---			
22									---			
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

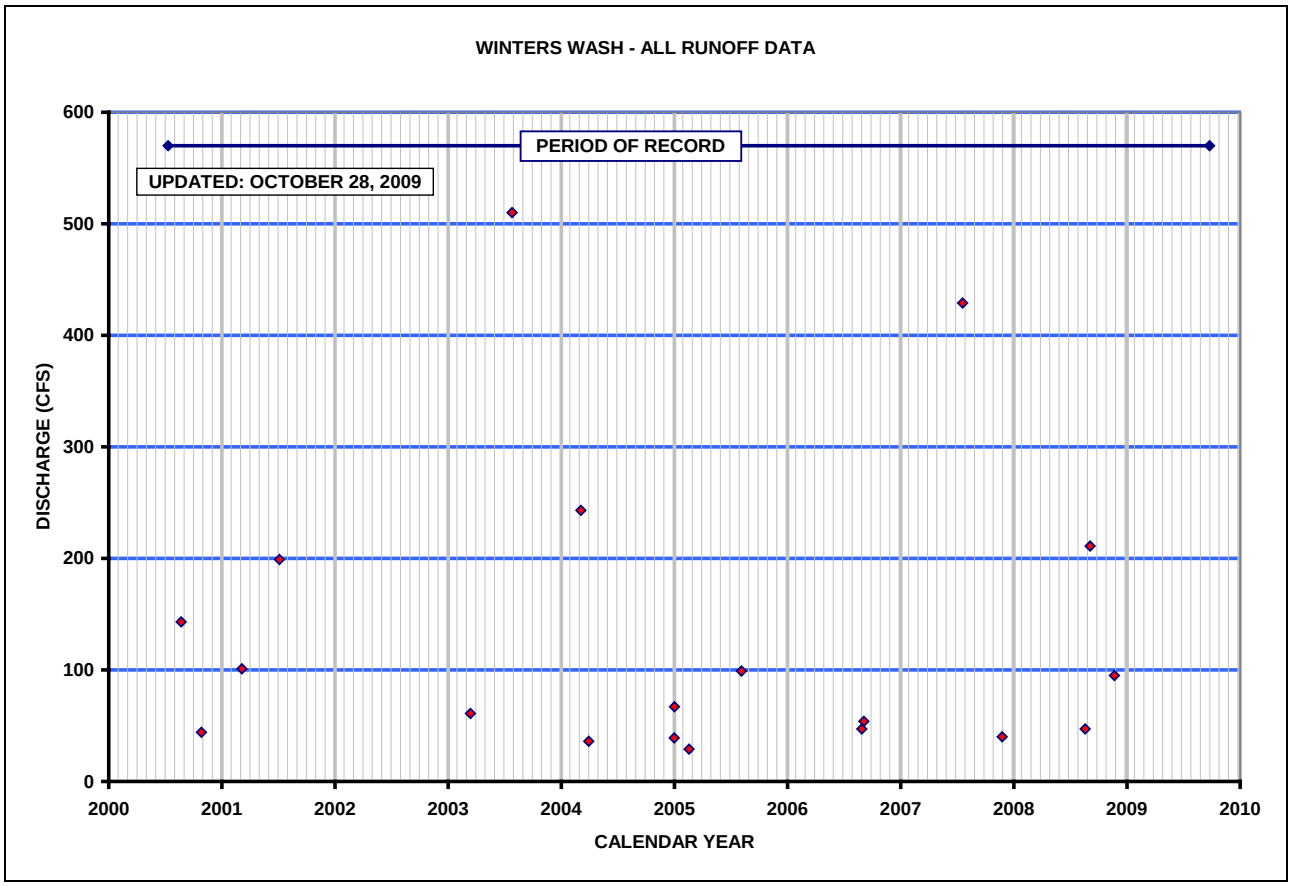
Winters Wash				
STATION ID	5118	DRAINAGE AREA	27.8 MI^2	
IN-SERVICE DATE		07/11/2000		
PERIOD OF AVAILABLE RECORD		07/11/2000 - CURRENT YEAR		
WY 2009 PEAK		95 CFS	1.31 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		510 CFS	3.30 FEET	07/29/2003

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												2
9												15
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		6										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	6	0	0	0	0	0	0	0	0	0	17
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	95	0	0	0	0	0	0	0	0	0	47
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	12	0	0	0	0	0	0	0	0	0	34

WTR YR 2009 TOTAL 23 MEAN 0 MAX 95 MIN 0 AC_FT 46


WINTERS WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
600
500
400
300
200
100
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

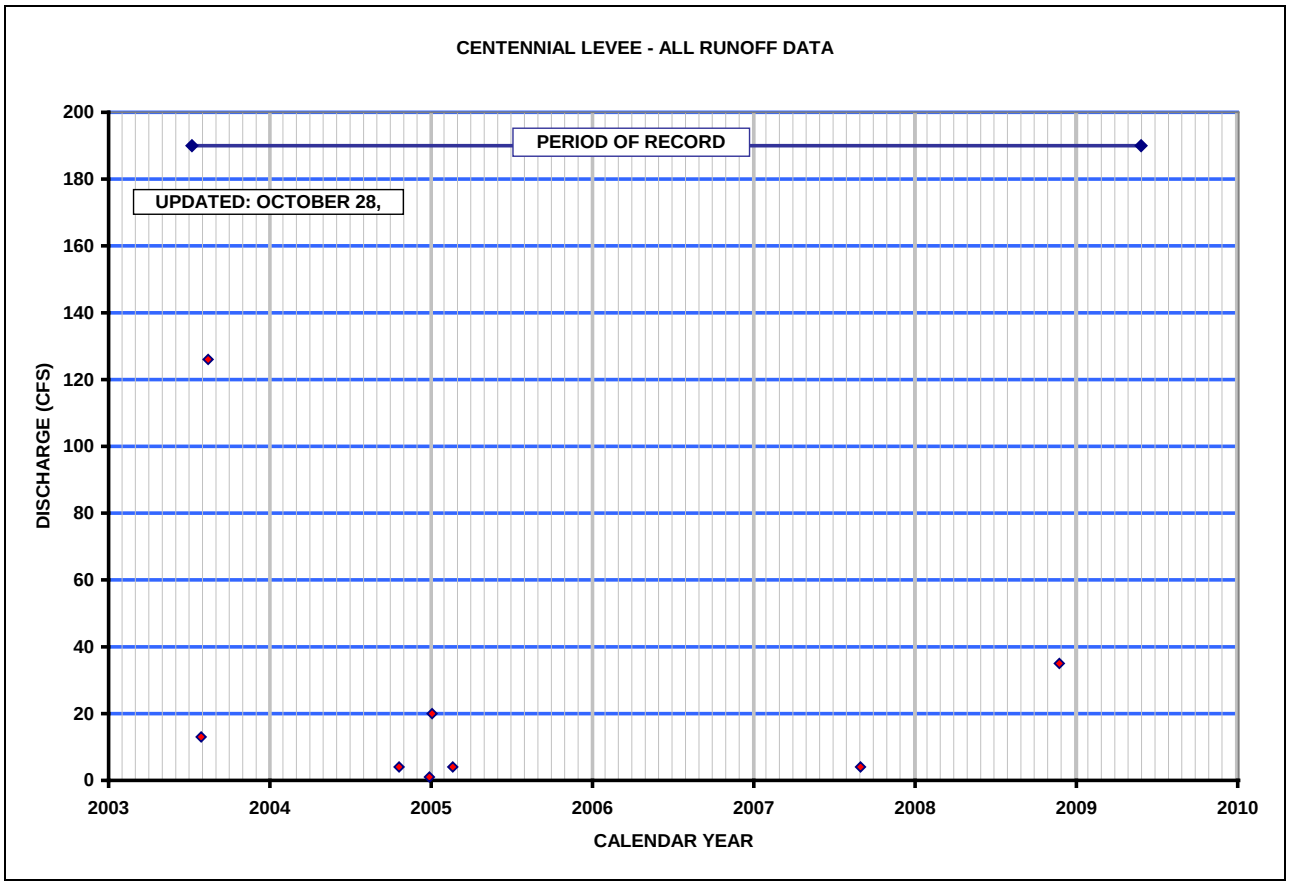
Centennial Levee				
STATION ID	5123	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		07/09/2003		
PERIOD OF AVAILABLE RECORD		07/09/2003 - CURRENT YEAR		
WY 2009 PEAK		35 CFS	1.40 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		126 CFS	2.17 FEET	08/15/2003

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		12								---		
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	12	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	35	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	23	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 12 MEAN 0 MAX 35 MIN 0 AC_FT 23


CENTENNIAL LEVEE - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28,
DISCHARGE (CFS)
200
180
160
140
120
100
80
60
40
20
0
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Harquahala FRS				
STATION ID	5128	DRAINAGE AREA	102.3 MI^2	
IN-SERVICE DATE		03/01/1994		
PERIOD OF AVAILABLE RECORD		03/01/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		310 CFS	21.47 FEET	10/27/2000
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

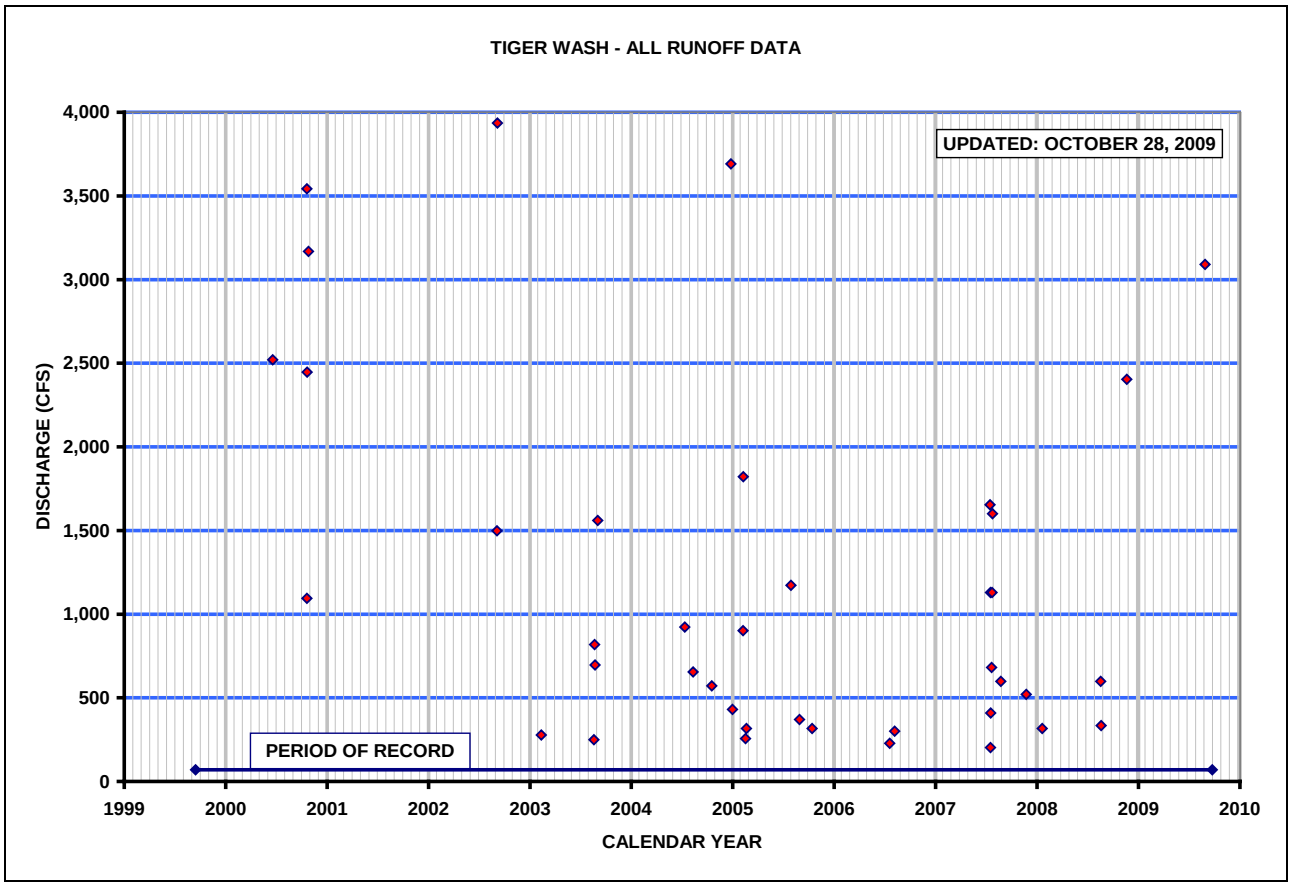
Tiger Wash				
STATION ID	5163	DRAINAGE AREA	85.2 MI^2	
IN-SERVICE DATE		09/15/1999		
PERIOD OF AVAILABLE RECORD		09/15/1999 - CURRENT YEAR		
WY 2009 PEAK		3,091 CFS	8.35 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		3,935 CFS	8.90 FEET	09/09/2002
EXTREME OUTSIDE PERIOD OF RECORD		8,070 CFS	10.17 FEET	09/26/1997

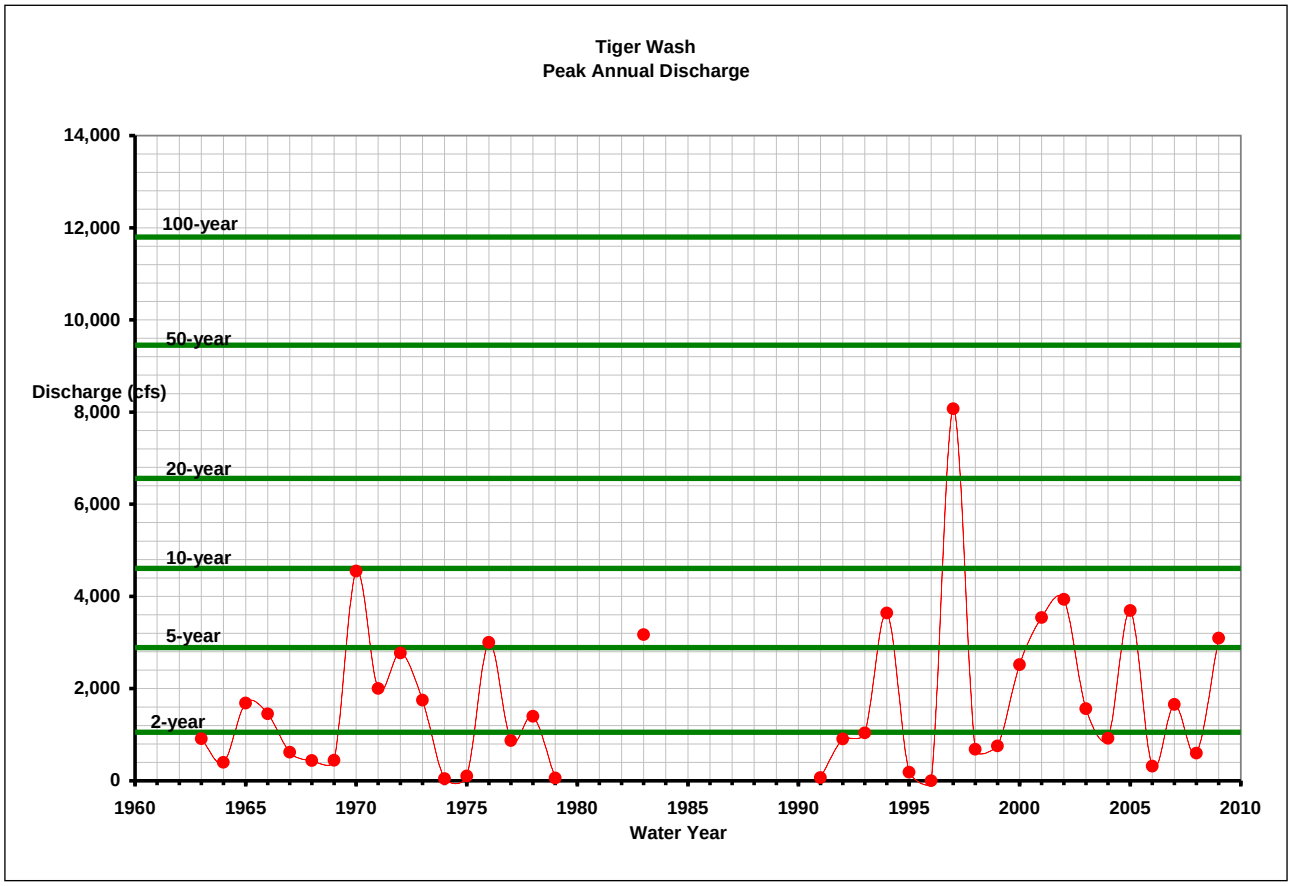
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												212
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		284										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	284	0	0	0	0	0	0	0	0	0	212
MEAN	0	9	0	0	0	0	0	0	0	0	0	7
MAX	0	2404	0	0	0	0	0	0	0	0	0	3091
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	564	0	0	0	0	0	0	0	0	0	420

WTR YR 2009 TOTAL 496 MEAN 1 MAX 3091 MIN 0 AC_FT 984


TIGER WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Tiger Wash
Peak Annual Discharge
Discharge (cfs)
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1960
1965
1970
1975
1980
1985
1990
1995
2000
2005
2010
Water Year

Flood Control District of Maricopa County ALERT System

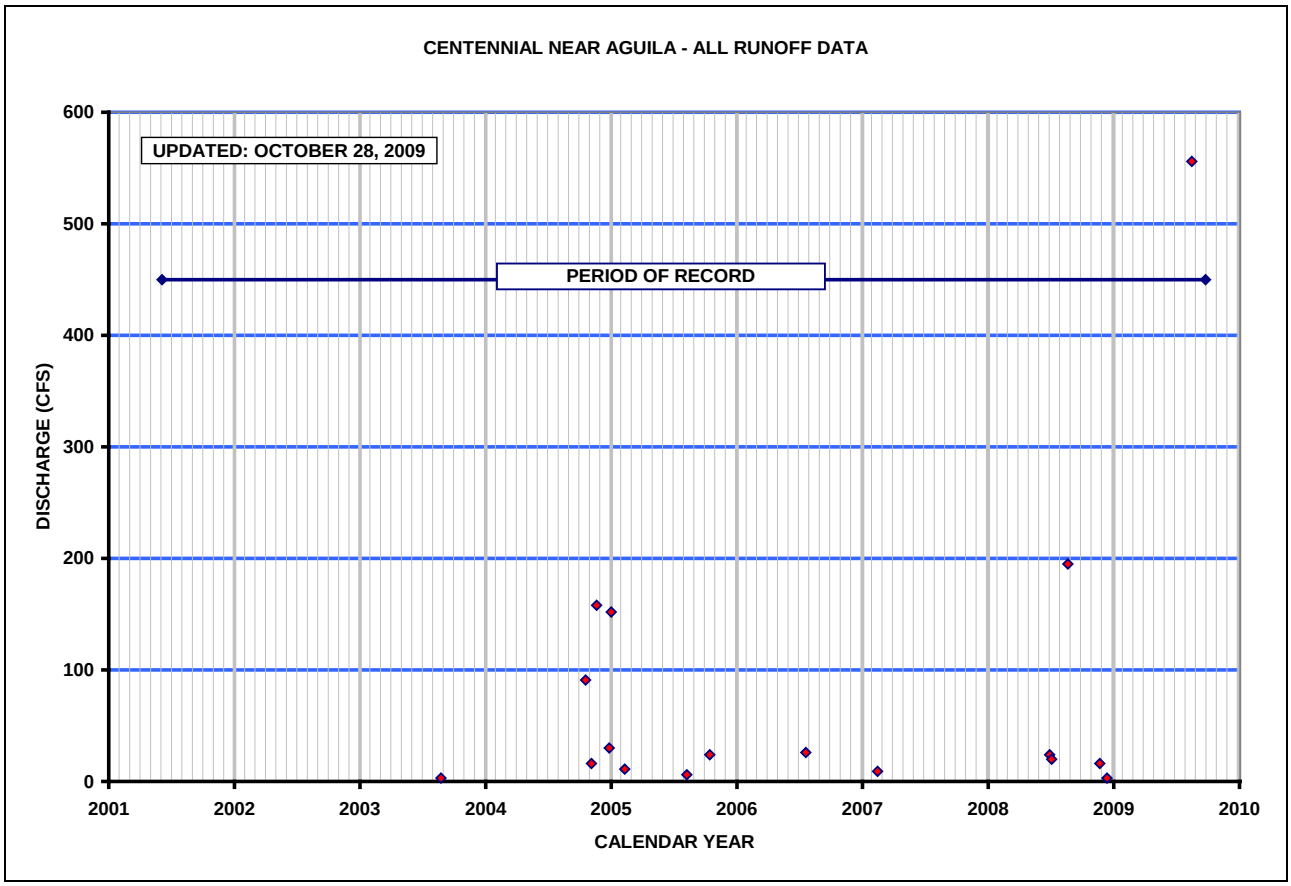
Centennial near Aguila				
STATION ID	5178	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/05/2001		
PERIOD OF AVAILABLE RECORD		06/05/2001 - CURRENT YEAR		
WY 2009 PEAK		556 CFS	3.28 FEET	08/22/2009
EXTREME FOR PERIOD OF RECORD		556 CFS	3.28 FEET	08/22/2009

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18			1									
19												
20												
21												
22											96	
23											3	
24												
25												
26												
27		9										
28		1										
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	10	1	0	0	0	0	0	0	0	99	0
MEAN	0	0	0	0	0	0	0	0	0	0	3	0
MAX	0	16	3	0	0	0	0	0	0	0	556	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	20	2	0	0	0	0	0	0	0	197	0

WTR YR 2009 TOTAL 110 MEAN 0 MAX 556 MIN 0 AC_FT 218


CENTENNIAL NEAR AGUILA - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
600
500
400
300
200
100
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Buckeye #1 FRS				
STATION ID	5203	DRAINAGE AREA	74 MI^2	
IN-SERVICE DATE		07/26/1983		
PERIOD OF AVAILABLE RECORD		11/23/1987 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		243 CFS	4.96 FEET	02/14/2003
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

NOTE: Because of local drawdown effects at the gage on the principal outlet, discharges for stages below about one foot gage height are approximate.

Flood Control District of Maricopa County ALERT System

Buckeye #2 FRS				
STATION ID	5208	DRAINAGE AREA	5.7 MI^2	
IN-SERVICE DATE		11/11/1992		
PERIOD OF AVAILABLE RECORD		11/11/1992 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		121 CFS	4.66 FEET	02/14/2003
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25				---								
26												
27												---
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

NOTE: Because of local drawdown effects at the gage on the principal outlet, discharges for stages below about one foot gage height are approximate.

Flood Control District of Maricopa County ALERT System

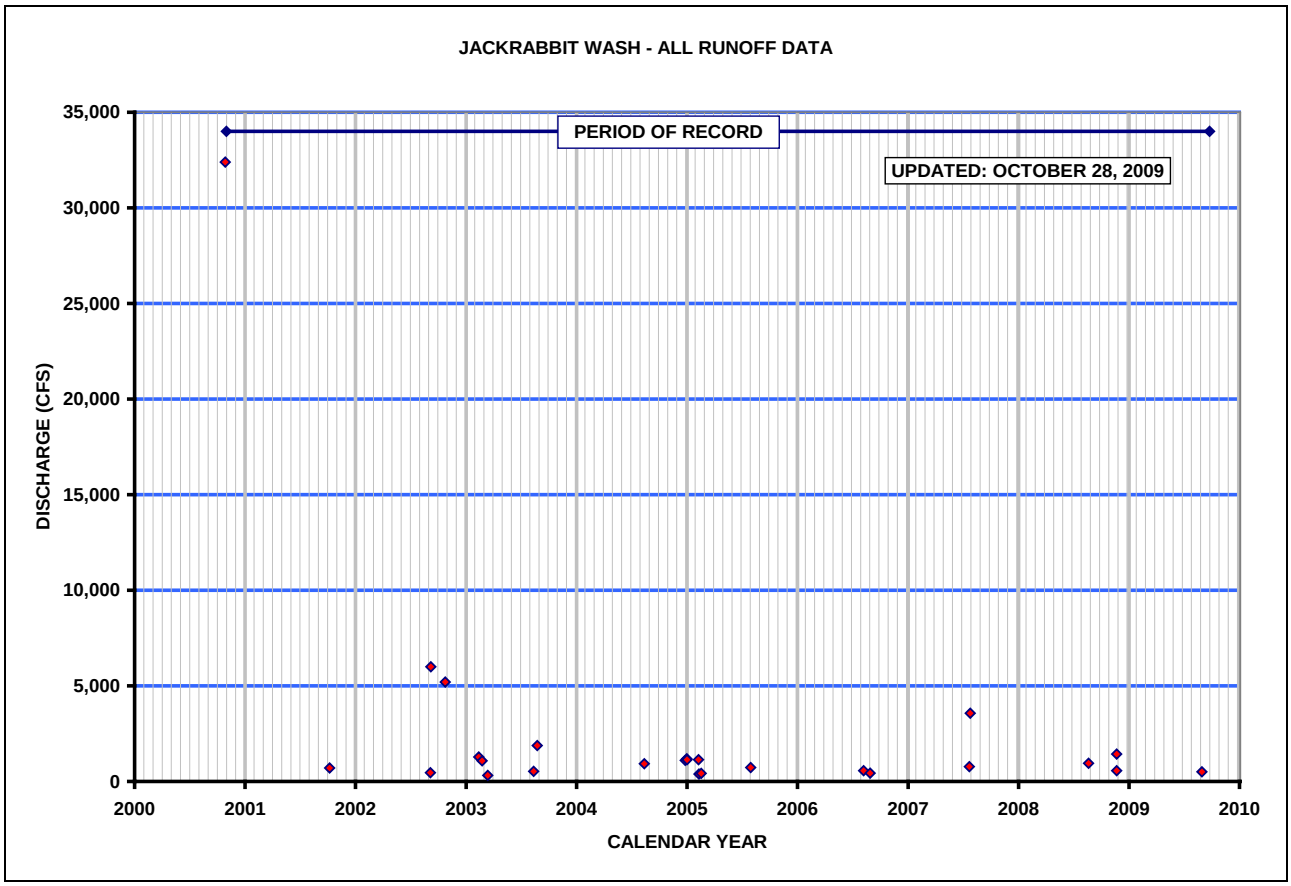
Jackrabbit Wash				
STATION ID	5218	DRAINAGE AREA	120 MI^2	
IN-SERVICE DATE		10/31/2000		
PERIOD OF AVAILABLE RECORD		10/31/2000 - CURRENT YEAR		
WY 2009 PEAK		1,428 CFS	3.70 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		6,000 CFS	5.70 FEET	09/08/2002
EXTREME OUTSIDE PERIOD OF RECORD		32,400 CFS	9.90 FEET	10/27/2000

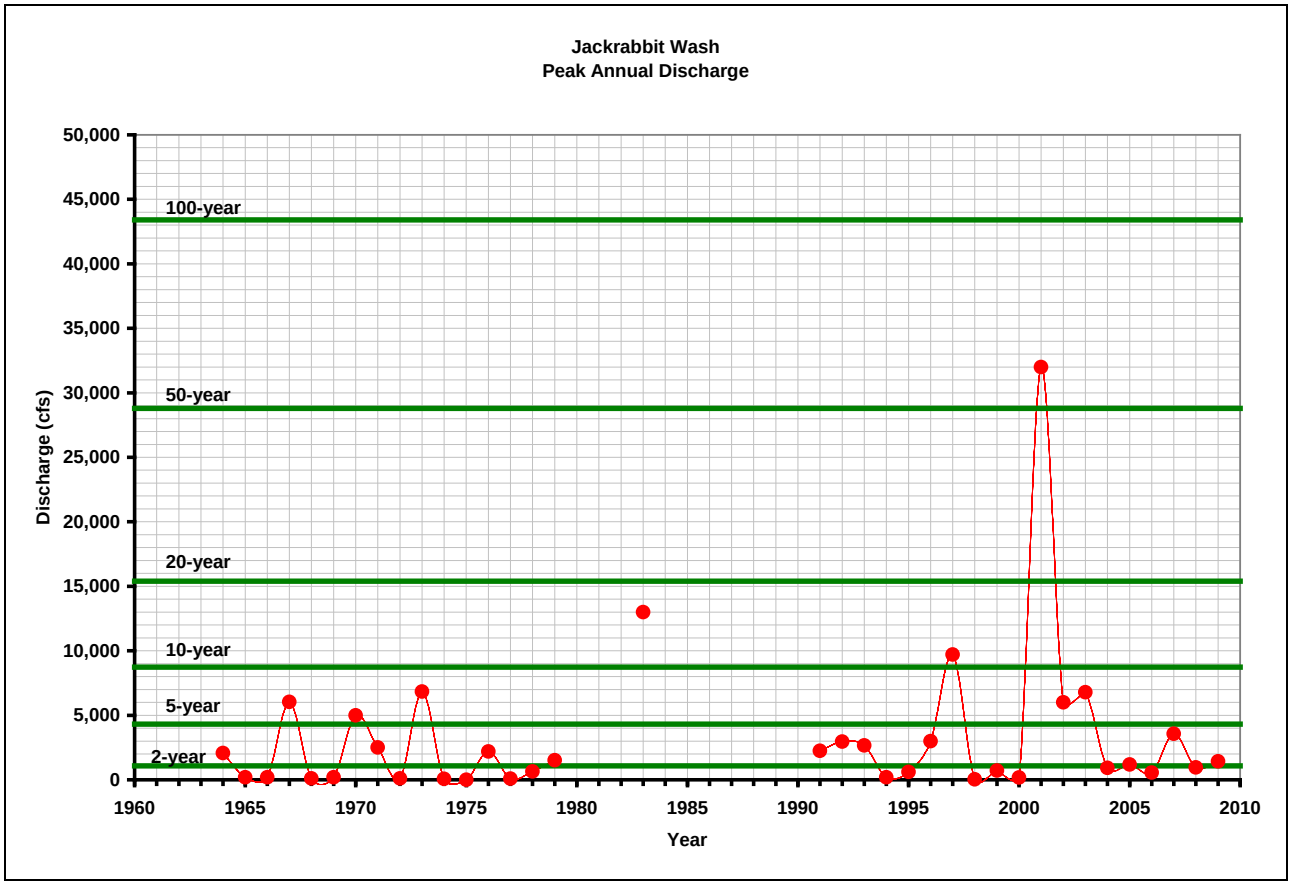
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5		70										25
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		216										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	286	0	0	0	0	0	0	0	0	0	25
MEAN	0	10	0	0	0	0	0	0	0	0	0	1
MAX	0	1428	0	0	0	0	0	0	0	0	0	500
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	568	0	0	0	0	0	0	0	0	0	50

WTR YR 2009 TOTAL 312 MEAN 1 MAX 1428 MIN 0 AC_FT 618


JACKRABBIT WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Jackrabbit Wash
Peak Annual Discharge
Discharge (cfs)
50,000
45,000
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1960
1965
1970
1975
1980
1985
1990
1995
2000
2005
2010
Year

Flood Control District of Maricopa County ALERT System

Hassayampa River near Morristown				
STATION ID	5223	DRAINAGE AREA	796 MI^2	
IN-SERVICE DATE		05/07/1996		
PERIOD OF AVAILABLE RECORD		05/07/1996 - CURRENT YEAR		
WY 2009 PEAK		561 CFS	8.65 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		14,962 CFS	14.05 FEET	02/12/2005
EXTREME OUTSIDE PERIOD RECORD		47,500 CFS	19.00 FEET	09/05/1970

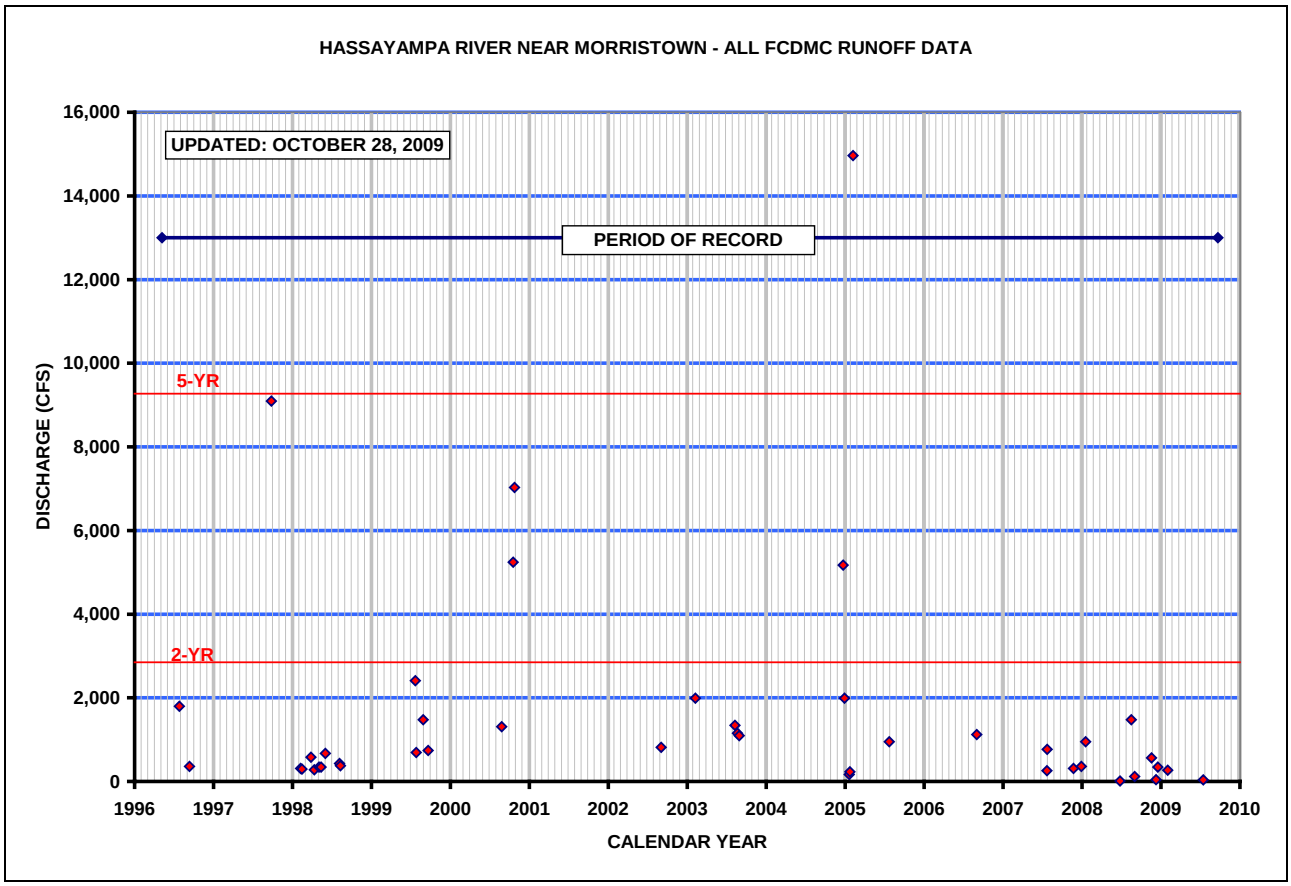
See *USGS Water-Data Report AZ-09-1* for official data for this site.

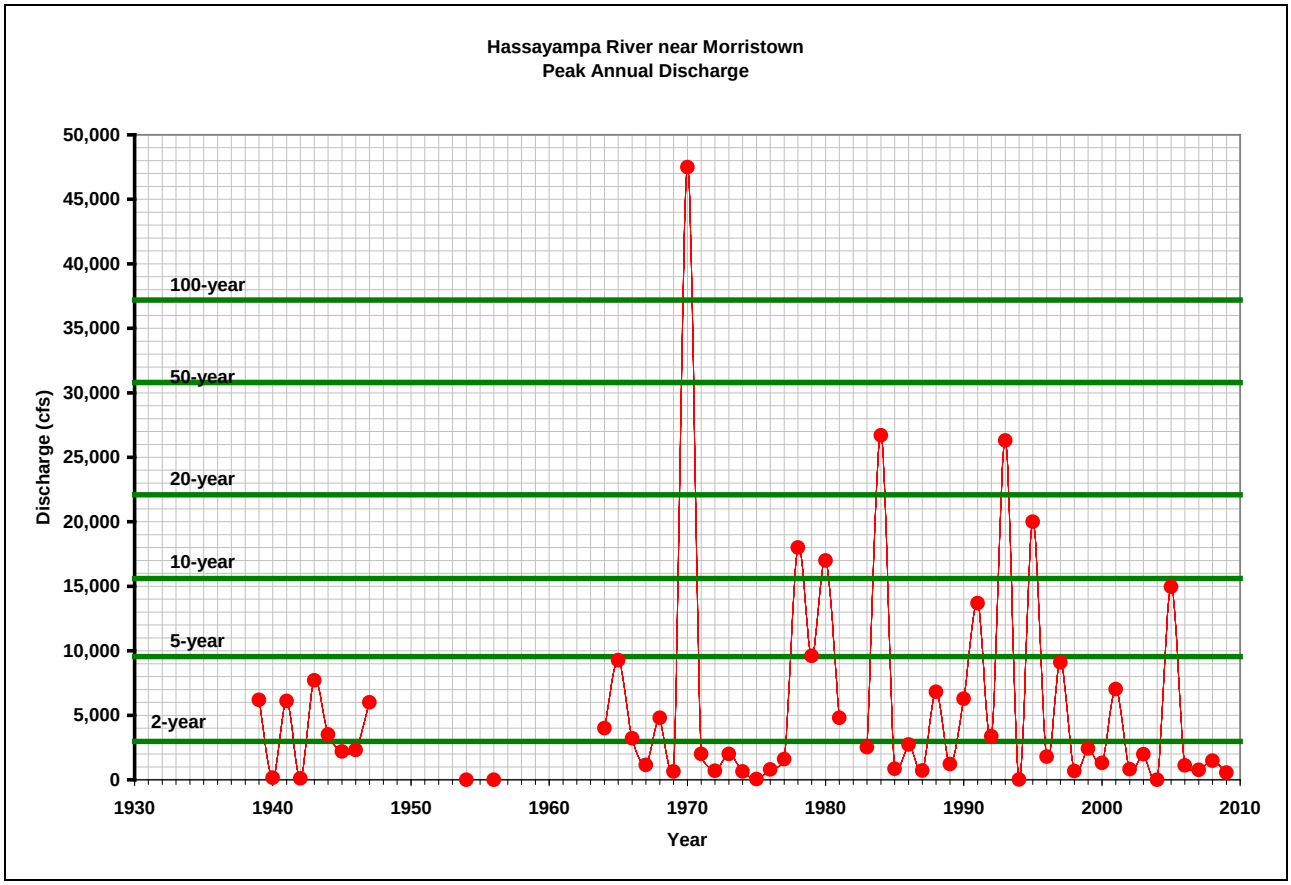
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10					87							
11					53							
12					28							
13					22							
14					17							
15					9						---	
16												
17												
18			7								---	
19												
20												
21												
22												
23												
24												
25										2		
26			98							1		
27		125	44									
28		39	18									
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	164	167	0	216	0	0	0	0	3	0	0
MEAN	0	5	5	0	8	0	0	0	0	0	0	0
MAX	0	561	342	0	268	0	0	0	0	40	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	325	331	0	428	0	0	0	0	6	0	0

WTR YR 2009 TOTAL 549 MEAN 2 MAX 561 MIN 0 AC_FT 1090


HASSAYAMPA RIVER NEAR MORRISTOWN - ALL FCDMC RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
5-YR
2-YR
DISCHARGE (CFS)
16,000
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Hassayampa River near Morristown
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
50,000
45,000
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
1930
1940
1950
1960
1970
1980
1990
2000
2010
Year

Flood Control District of Maricopa County ALERT System

Hassayampa River at US60				
STATION ID	5228	DRAINAGE AREA	711 MI^2	
IN-SERVICE DATE		03/14/1994		
PERIOD OF AVAILABLE RECORD		03/14/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		16,089 CFS	4.32 FEET	02/12/2005

Discharge, in cfs, Water Year October 2008 to September 2009

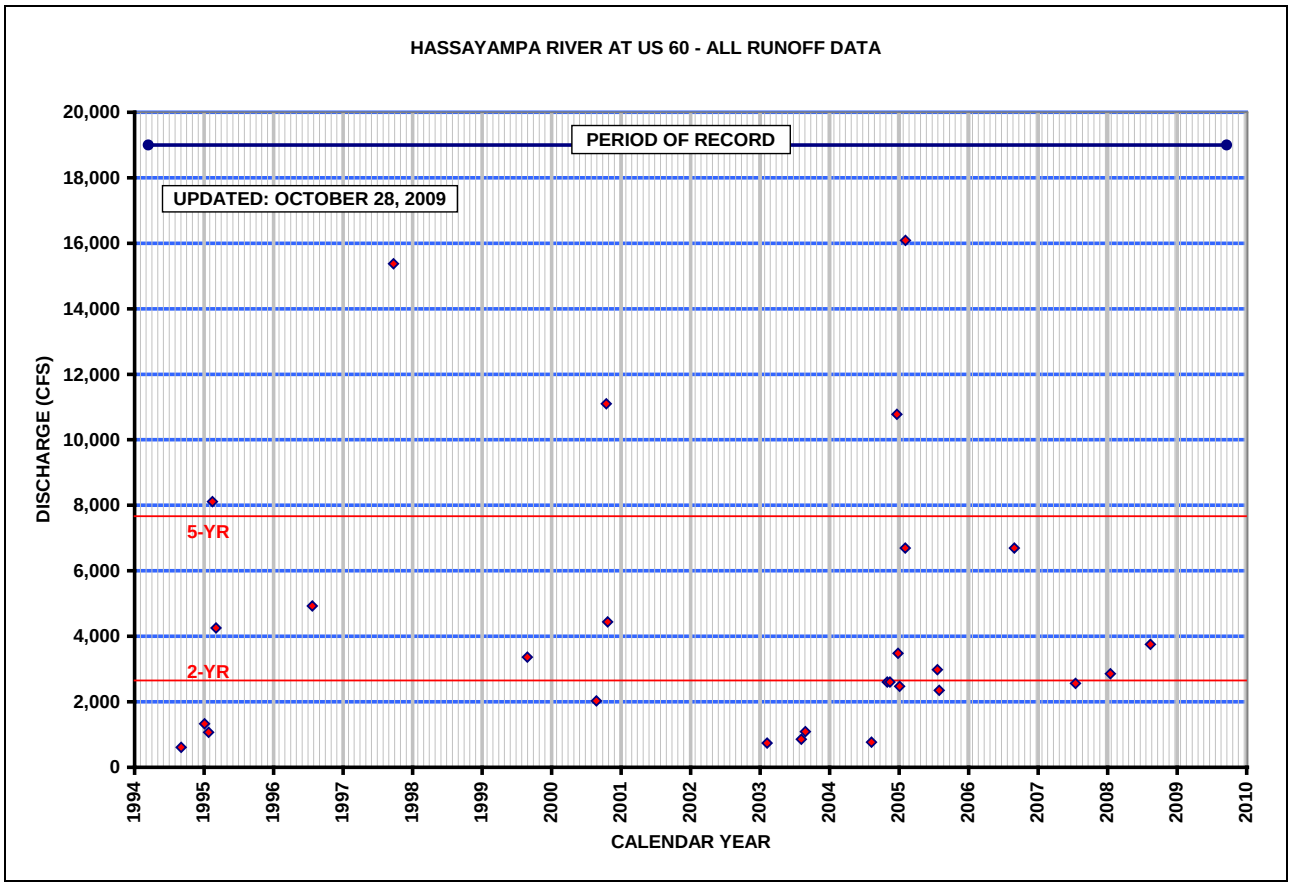
Daily Mean Values

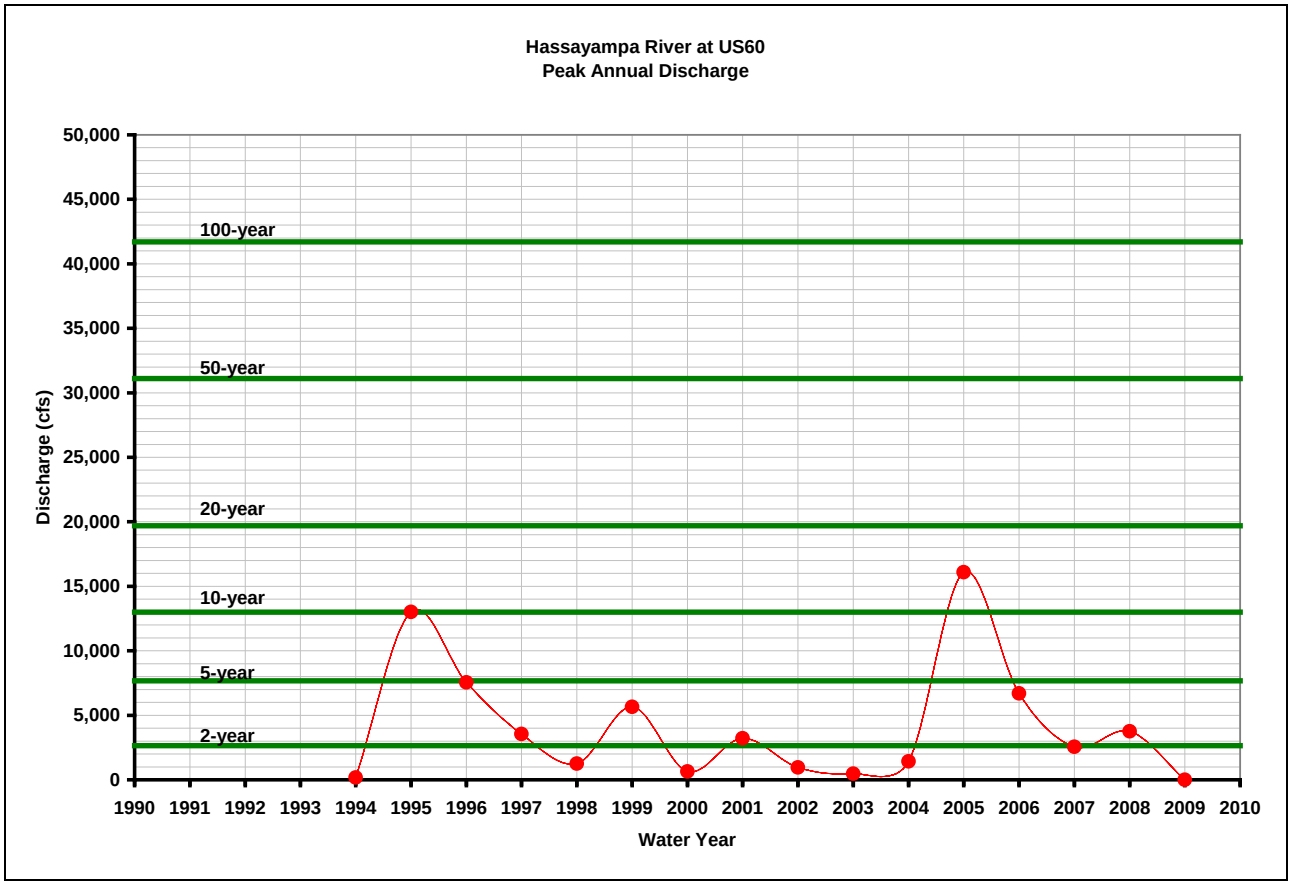
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1										---	---	---
2										---	---	---
3	---									---	---	---
4										---	---	---
5										---	---	---
6										---	---	---
7										---	---	---
8										---	---	---
9										---	---	---
10										---	---	---
11										---	---	---
12										---	---	---
13										---	---	---
14										---	---	---
15										---	---	---
16										---	---	---
17										---	---	---
18										---	---	---
19										---	---	---
20										---	---	---
21										---	---	---
22										---	---	---
23										---	---	---
24										---	---	---
25										---	---	---
26									---	---	---	---
27									---	---	---	---
28									---	---	---	---
29					---				---	---	---	---
30					---				---	---	---	---
31		---			---		---		---	---	---	---
TOTAL	0	0	0	0	0	0	0	0	0	---	---	---
MEAN	0	0	0	0	0	0	0	0	0	---	---	---
MAX	0	0	0	0	0	0	0	0	0	---	---	---
MIN	0	0	0	0	0	0	0	0	0	---	---	---
AC_FT	0	0	0	0	0	0	0	0	0	---	---	---

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE(1): This gage location is a wide mobile sand bed channel. Therefore, data relilability is considered poor. See also gage #5308 upstream and USGS gage ‘Hassayampa River near Morristown” #09516500, downstream for additional data and comparative flood flow frequency for this site.

NOTE(2): Station not in service from June 26, 2009 through September 30, 2009 for bridge construction.


HASSAYAMPA RIVER AT US 60 - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
5-YR
2-YR
DISCHARGE (CFS)
CALENDAR YEAR


Hassayampa River at US60
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year

Flood Control District of Maricopa County ALERT System

Sunset FRS				
STATION ID	5233	DRAINAGE AREA	0.95 MI^2	
IN-SERVICE DATE		02/12/1989		
PERIOD OF AVAILABLE RECORD		02/12/1989 - CURRENT YEAR		
WY 2009 PEAK		22 CFS	6.38 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		43 CFS	12.27 FEET	09/26/1997
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Outflow data based on assumption that the outlet gate is closed. For Water Year 2009, the flow in the table above is correct, but there was storage so volume was not zero.

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Sunnycove FRS				
STATION ID	5248	DRAINAGE AREA	1.35 MI^2	
IN-SERVICE DATE		07/01/1986		
PERIOD OF AVAILABLE RECORD		12/16/1988 - CURRENT YEAR		
REVISED RECORDS		WY2000:WY1999		
WY 2009 PEAK		0 CFS	13.37 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		57 CFS	21.68 FEET	08/22/1992
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Outflow data based on assumption that the outlet gate is closed. For Water Year 2009, the flow in the table above is correct, but there was storage so volume was not zero.

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

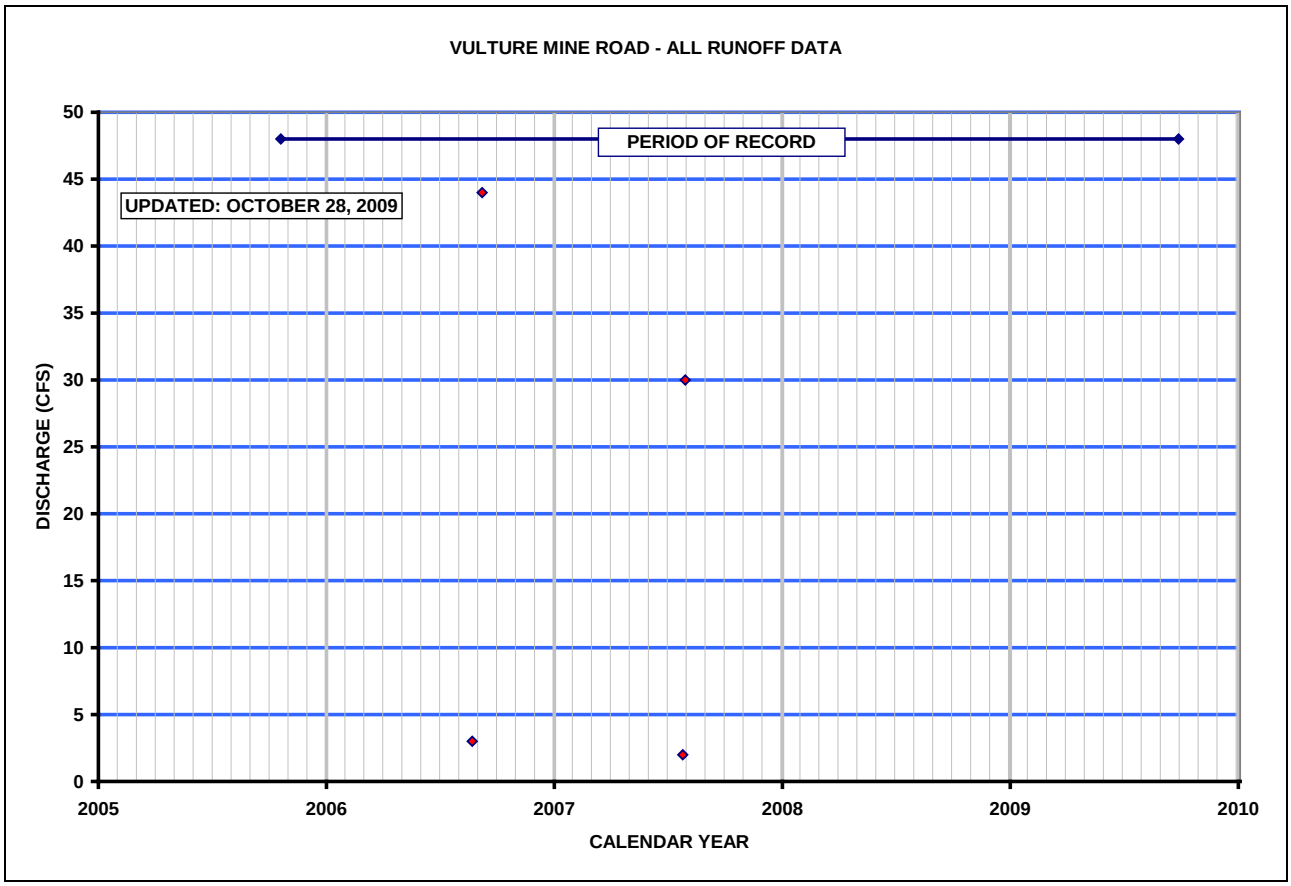
Vulture Mine Road				
STATION ID	5263	DRAINAGE AREA		UNDETERMINED
IN-SERVICE DATE		10/26/2005		
PERIOD OF AVAILABLE RECORD		10/26/2005 – CURRENT YEAR		
WY 2009 PEAK		0 CFS	0.68 FEET	07/21/2009
EXTREME FOR PERIOD OF RECORD		58 CFS	2.67 FEET	07/25/2007

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												---
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


VULTURE MINE ROAD - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
50
45
40
35
30
25
20
15
10
5
0
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

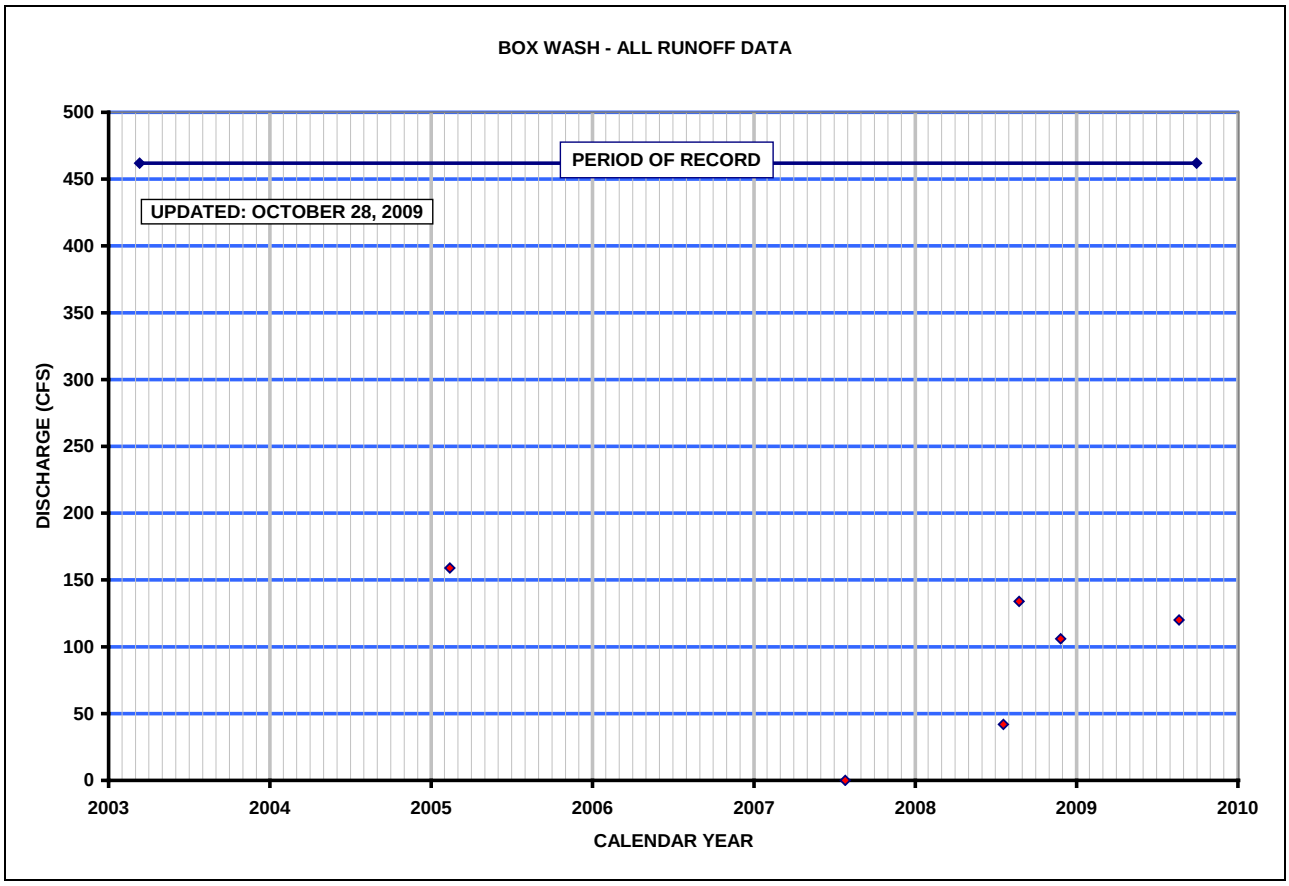
Box Wash				
STATION ID	5273	DRAINAGE AREA	6.0 MI^2	
IN-SERVICE DATE		03/11/2003		
PERIOD OF AVAILABLE RECORD		03/11/2003 - CURRENT YEAR		
WY 2009 PEAK		120 CFS	1.52 FEET	08/22/2009
EXTREME FOR PERIOD OF RECORD		159 CFS	1.65 FEET	02/12/2005

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22											2	
23												
24												
25												
26												
27		1										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	1	0	0	0	0	0	0	0	0	2	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	106	0	0	0	0	0	0	0	0	120	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	1	0	0	0	0	0	0	0	0	3	0

WTR YR 2009 TOTAL 2 MEAN 0 MAX 120 MIN 0 AC_FT 5


BOX WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
500
450
400
350
300
250
200
150
100
50
0
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

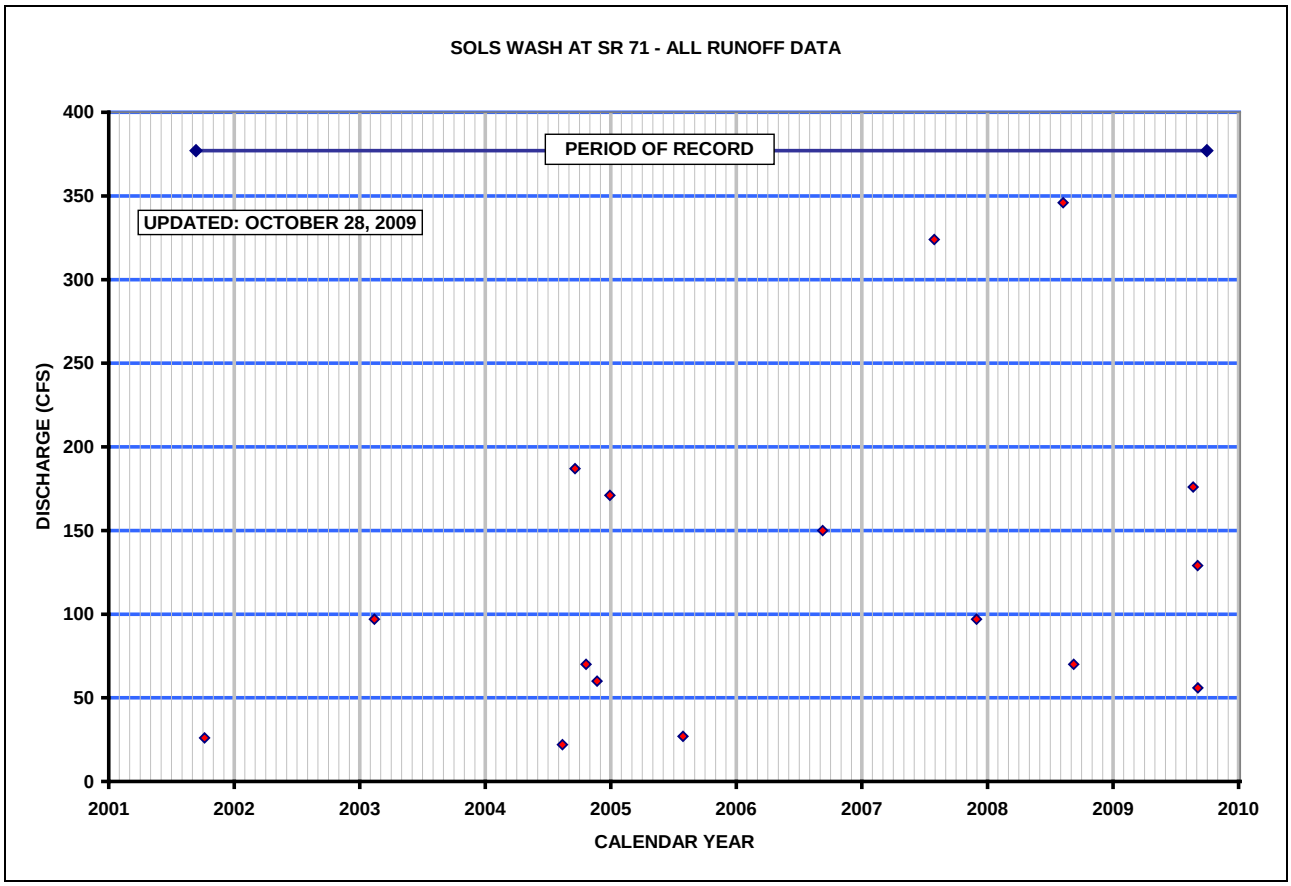
Sols Wash at SR 71				
STATION ID	5276	DRAINAGE AREA	10 MI^2	
IN-SERVICE DATE		09/12/2001		
PERIOD OF AVAILABLE RECORD		09/12/2001 - CURRENT YEAR		
WY 2009 PEAK		176 CFS	1.15 FEET	08/22/2009
EXTREME FOR PERIOD OF RECORD		346 CFS	1.83 FEET	08/09/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												2
5												3
6												
7												
8												
9												
10												
11												
12												
13												
14												
15											---	
16												
17												
18												
19												
20												
21												
22											10	
23												
24								---				
25												
26												
27		6										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	6	0	0	0	0	0	0	0	0	10	5
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	22	0	0	0	0	0	0	0	0	176	129
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	11	0	0	0	0	0	0	0	0	20	10

WTR YR 2009 TOTAL 21 MEAN 0 MAX 176 MIN 0 AC_FT 41


SOLS WASH AT SR 71 - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
400
350
300
250
200
150
100
50
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

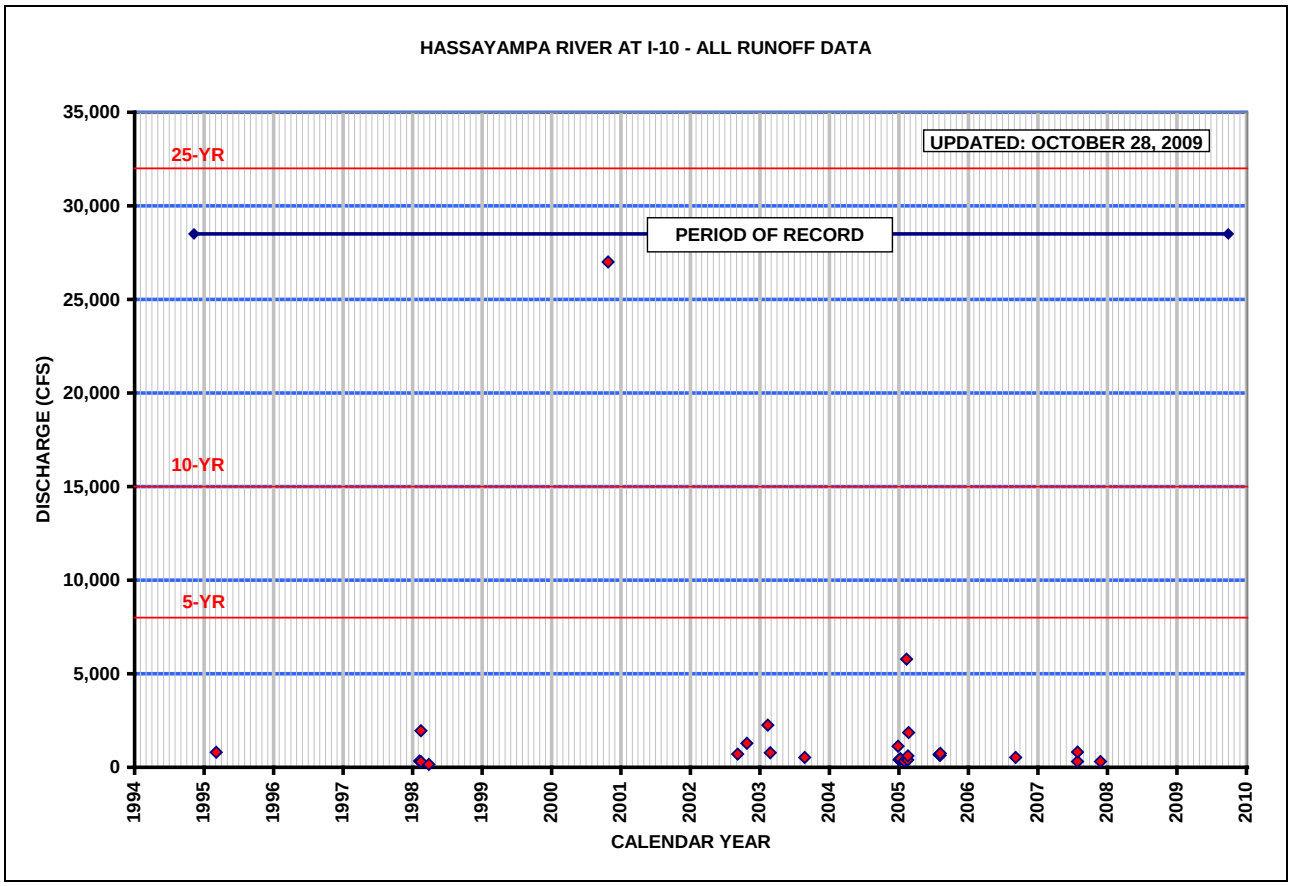
Hassayampa River at I-10				
STATION ID	5283	DRAINAGE AREA	1,415 MI^2	
IN-SERVICE DATE		11/09/1994		
PERIOD OF AVAILABLE RECORD		11/09/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		27,000 CFS	7.05 FEET	10/27/2000

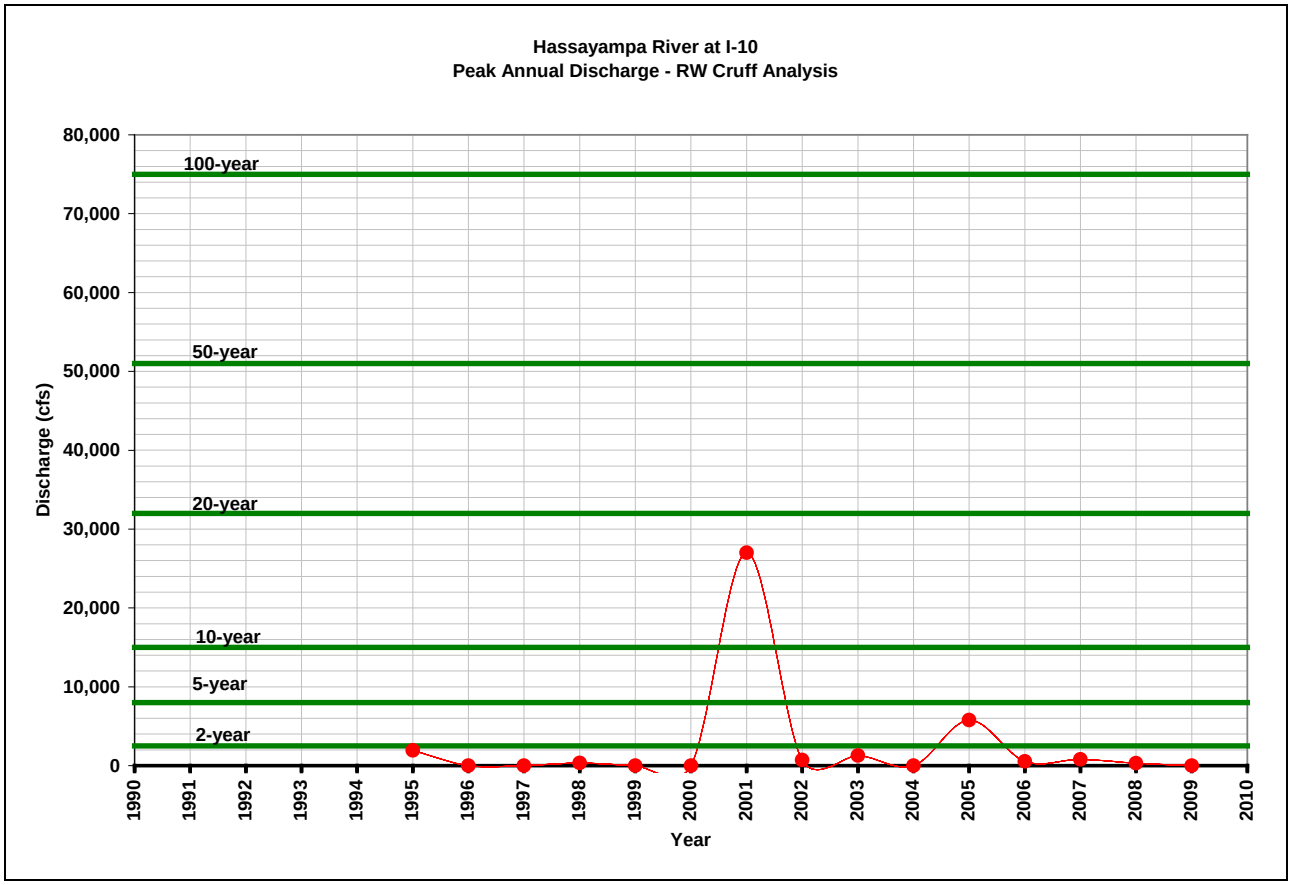
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


HASSAYAMPA RIVER AT I-10 - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
25-YR
10-YR
5-YR
DISCHARGE (CFS)
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Hassayampa River at I-10
Peak Annual Discharge - RW Cruff Analysis
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
80,000
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Year

Flood Control District of Maricopa County ALERT System

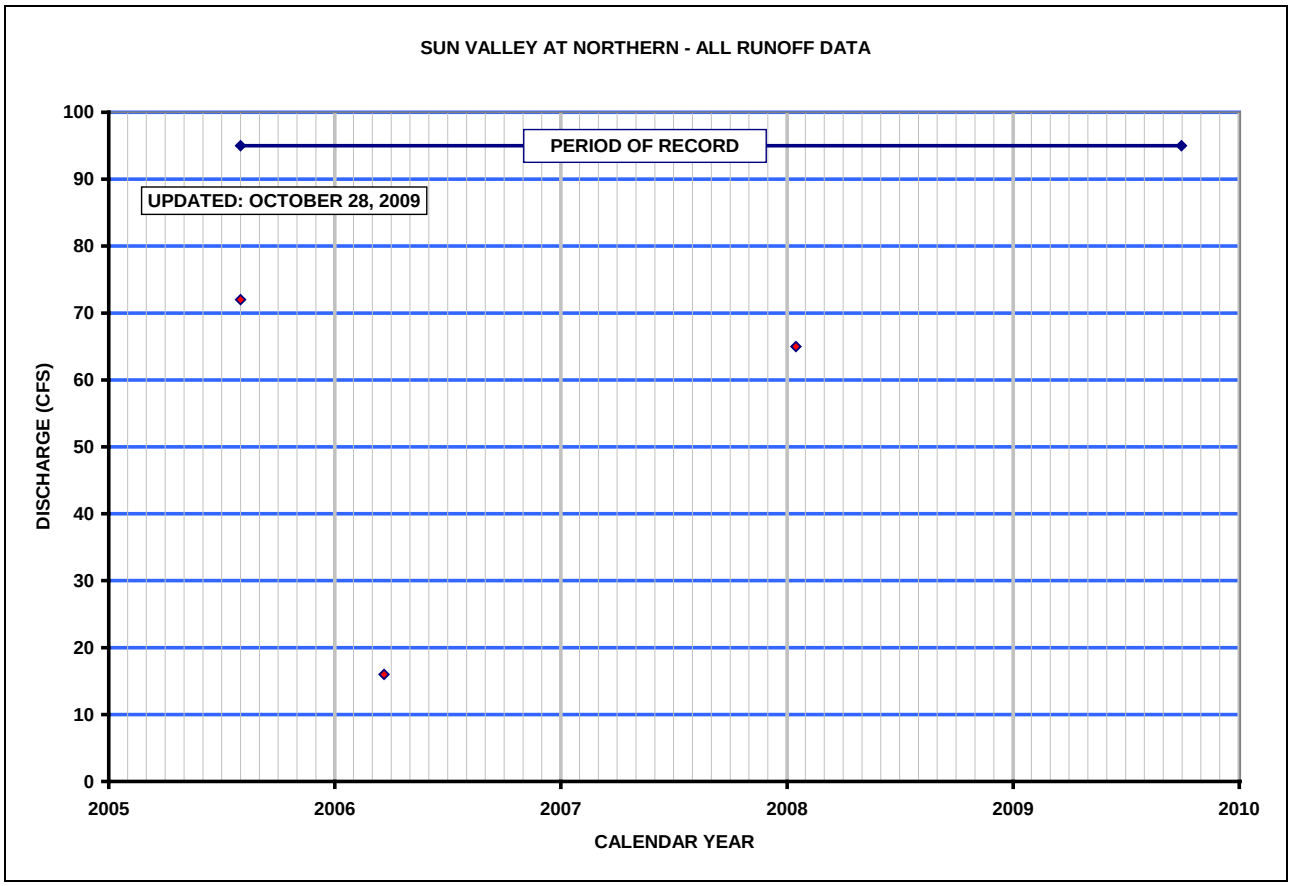
Sun Valley Parkway at Northern				
STATION ID	5303	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		08/02/2005		
PERIOD OF AVAILABLE RECORD		08/02/2005 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		65 CFS	0.45 FEET	01/17/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


SUN VALLEY AT NORTHERN - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
100
90
80
70
60
50
40
30
20
10
0
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

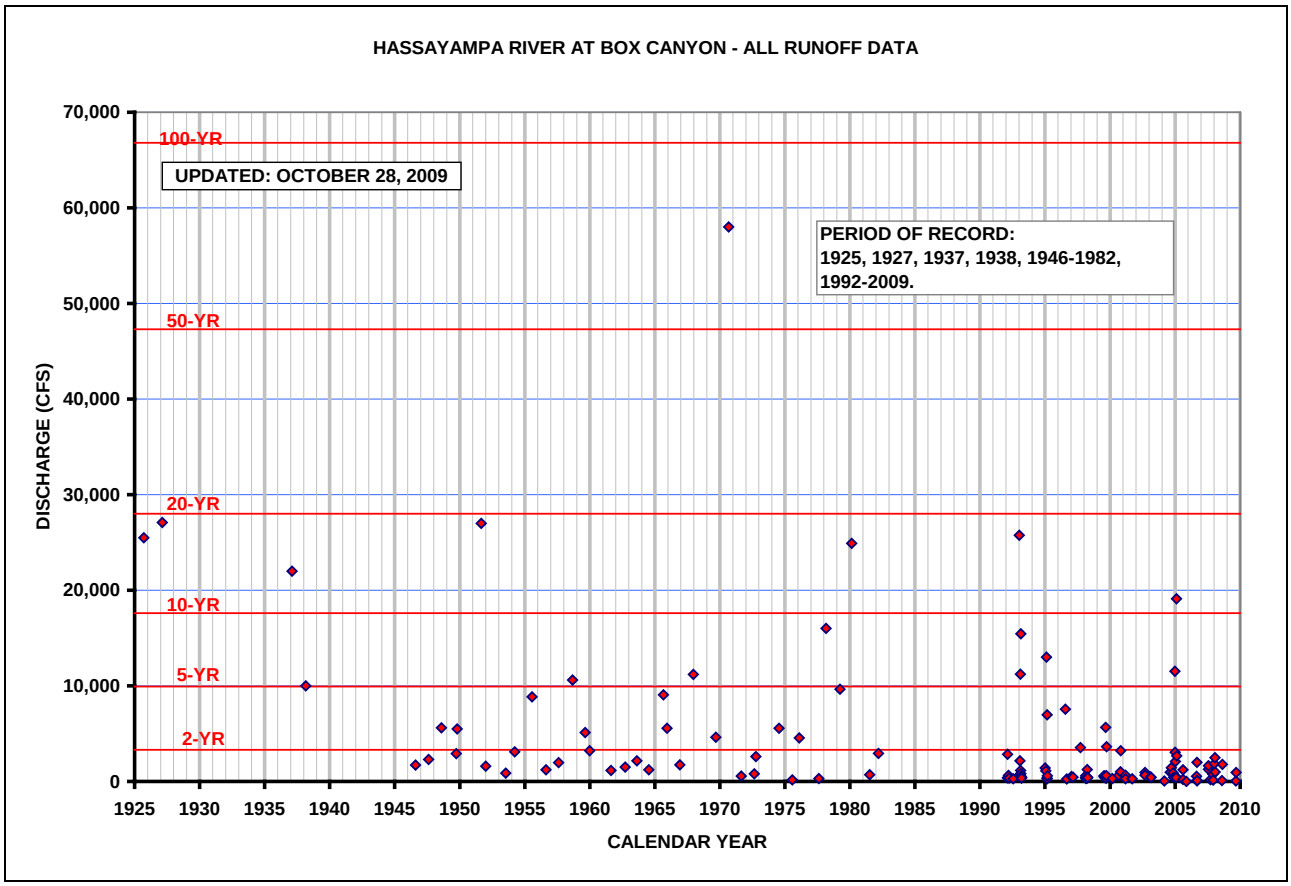
Hassayampa River at Box Canyon				
STATION ID	5308	DRAINAGE AREA	417 MI^2	
IN-SERVICE DATE		11/17/1983		
PERIOD OF AVAILABLE RECORD		10/16/1991 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1994-1995, WY1997:WY1996		
WY 2009 PEAK		946 CFS	5.45 FEET	09/12/2009
EXTREME FOR PERIOD OF RECORD		25,748 CFS	21.30 FEET	01/08/1993
EXTREME OUTSIDE PERIOD OF RECORD		58,000 CFS	UNKNOWN	09/05/1970

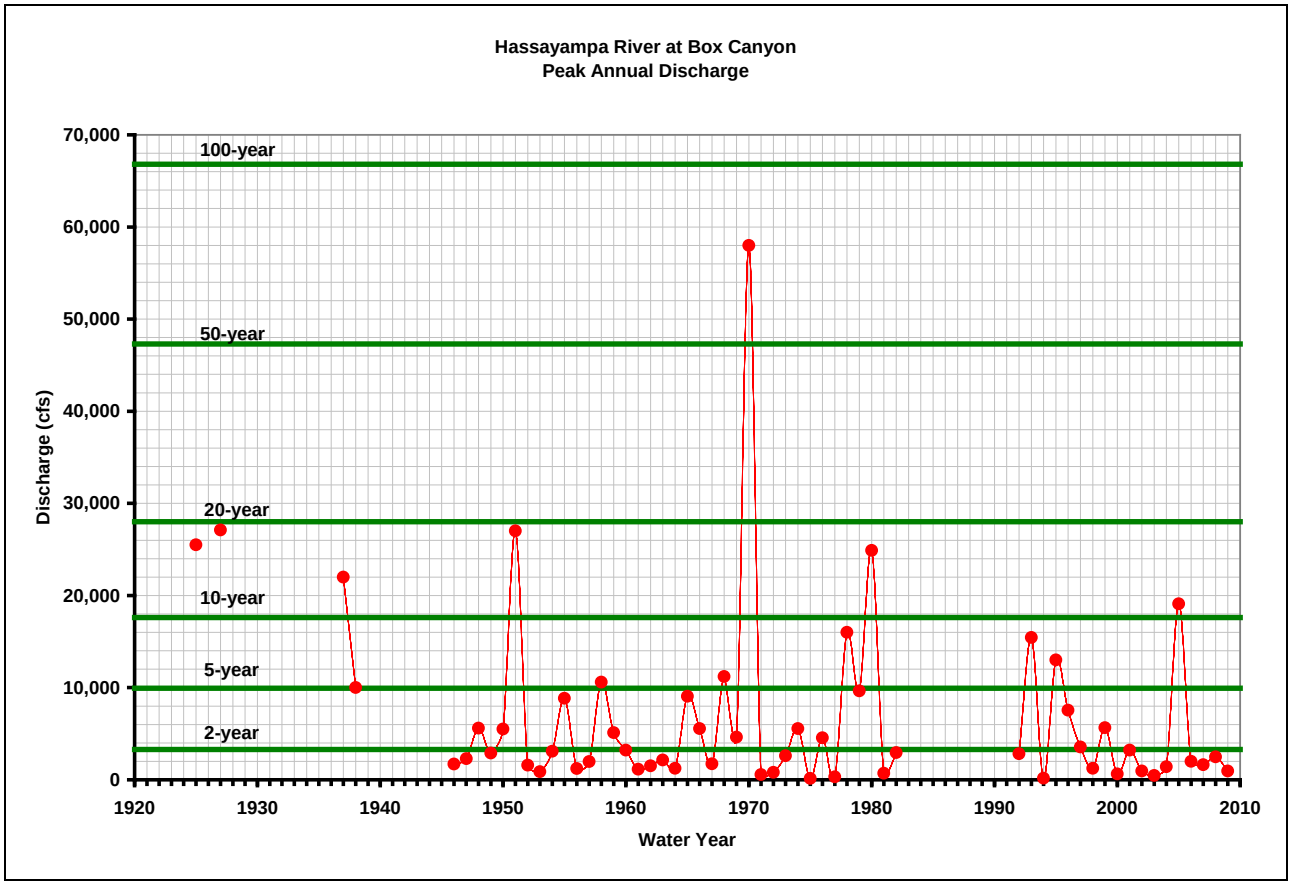
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												2
6												
7												
8												
9												
10												
11												
12												37
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	39
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	0	0	0	0	0	0	0	0	0	0	946
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	77

WTR YR 2009 TOTAL 39 MEAN 0 MAX 946 MIN 0 AC_FT 77


HASSAYAMPA RIVER AT BOX CANYON - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD:
1925, 1927, 1937, 1938, 1946-1982,
1992-2009.
100-YR
50-YR
20-YR
10-YR
5-YR
2-YR
DISCHARGE (CFS)
CALENDAR YEAR


Hassayampa River at Box Canyon
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year

Flood Control District of Maricopa County ALERT System

Hassayampa River at Wagoner				
STATION ID	5352	DRAINAGE AREA	78 MI^2	
IN-SERVICE DATE		12/19/1983		
PERIOD OF AVAILABLE RECORD		11/27/1991 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1994-1995, WY1997:WY1996		
WY 2009 PEAK		1,335 CFS	4.03 FEET	09/04/2009
EXTREME FOR PERIOD OF RECORD		5,068 CFS	7.10 FEET	01/08/1993

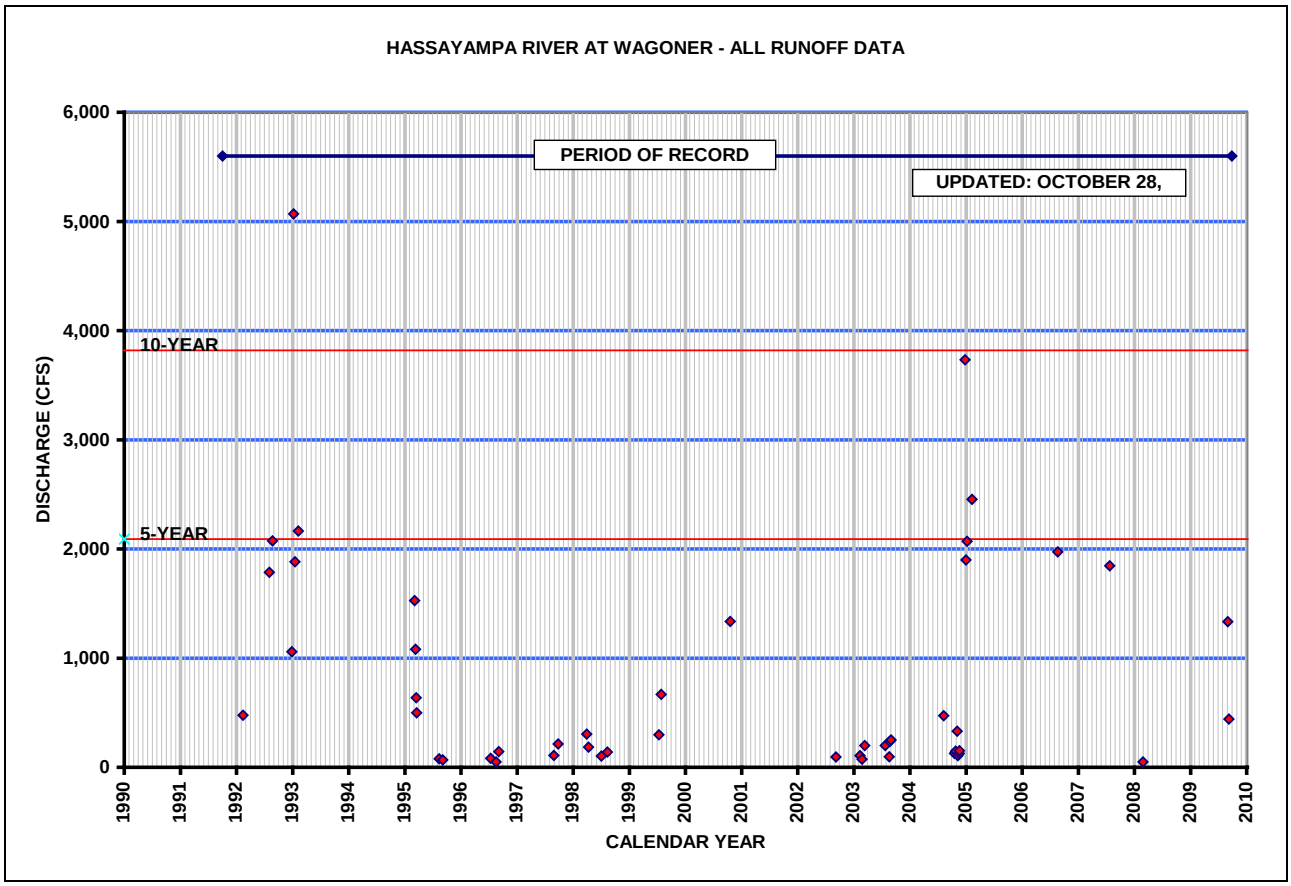
Discharge, in cfs, Water Year October 2008 to September 2009

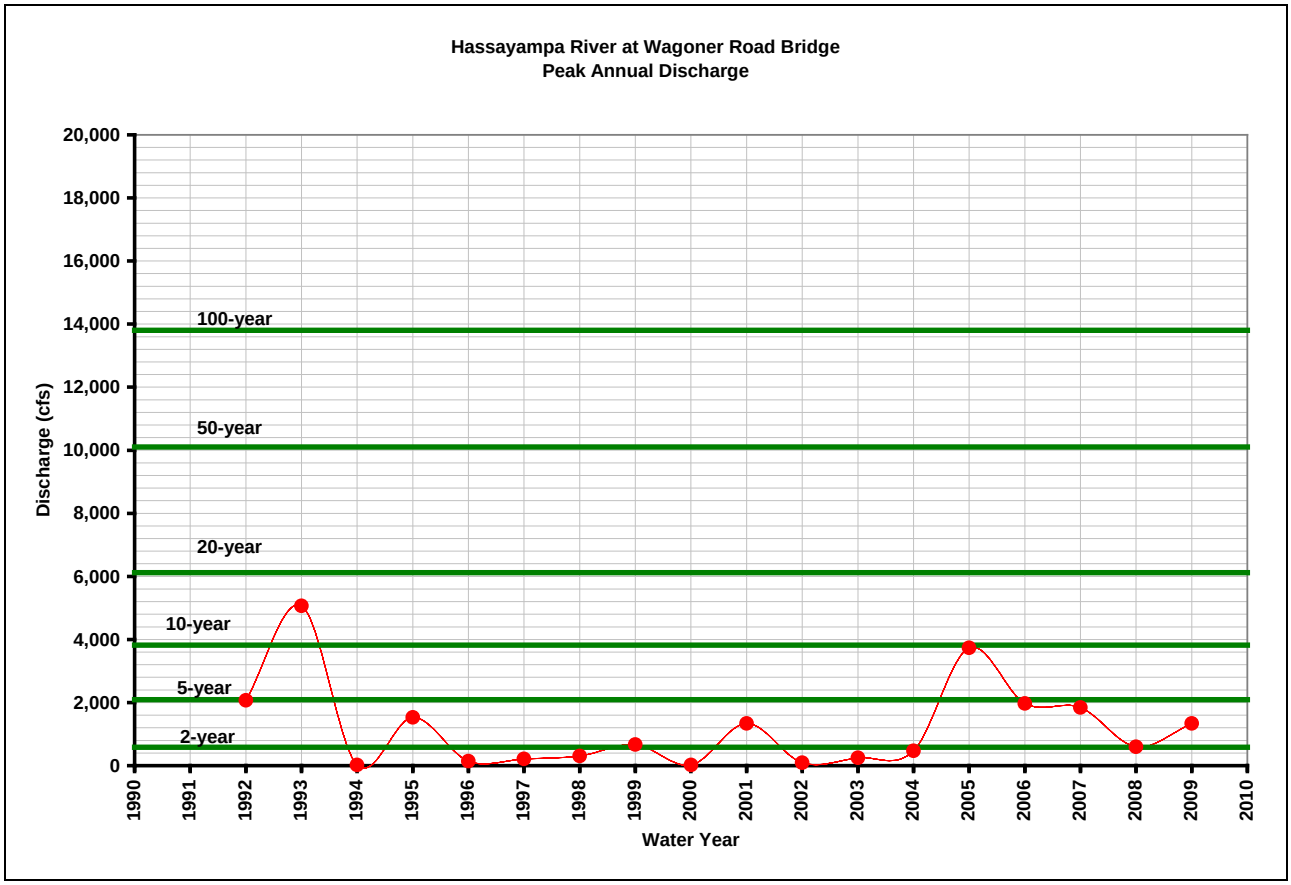
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												51
5												
6												
7												
8												
9												
10												
11												
12												10
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	61
MEAN	0	0	0	0	0	0	0	0	0	0	0	2
MAX	0	0	0	0	0	0	0	0	0	0	0	1335
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	121

WTR YR 2009 TOTAL 61 MEAN 0 MAX 1335 MIN 0 AC_FT 121

Transducer was moved to a lower position within the channel on February 5, 2009. Approximately 200 cfs flows below the level sensor.


HASSAYAMPA RIVER AT WAGONER - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28,
10-YEAR
5-YEAR
DISCHARGE (CFS)
6,000
5,000
4,000
3,000
2,000
1,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Hassayampa River at Wagoner Road Bridge
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
20,000
18,000
16,000
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Agua Fria River at Buckeye Rd				
STATION ID	5403	DRAINAGE AREA	2,241 MI^2	
		INCLUDING 2,151 MI^2 CONTROLLED		
IN-SERVICE DATE		10/12/1988		
PERIOD OF AVAILABLE RECORD		10/12/1988 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		6,341 CFS	2.10 FEET	09/03/1990
EXTREME OUTSIDE PERIOD OF RECORD		44,200 CFS		02/20/1980

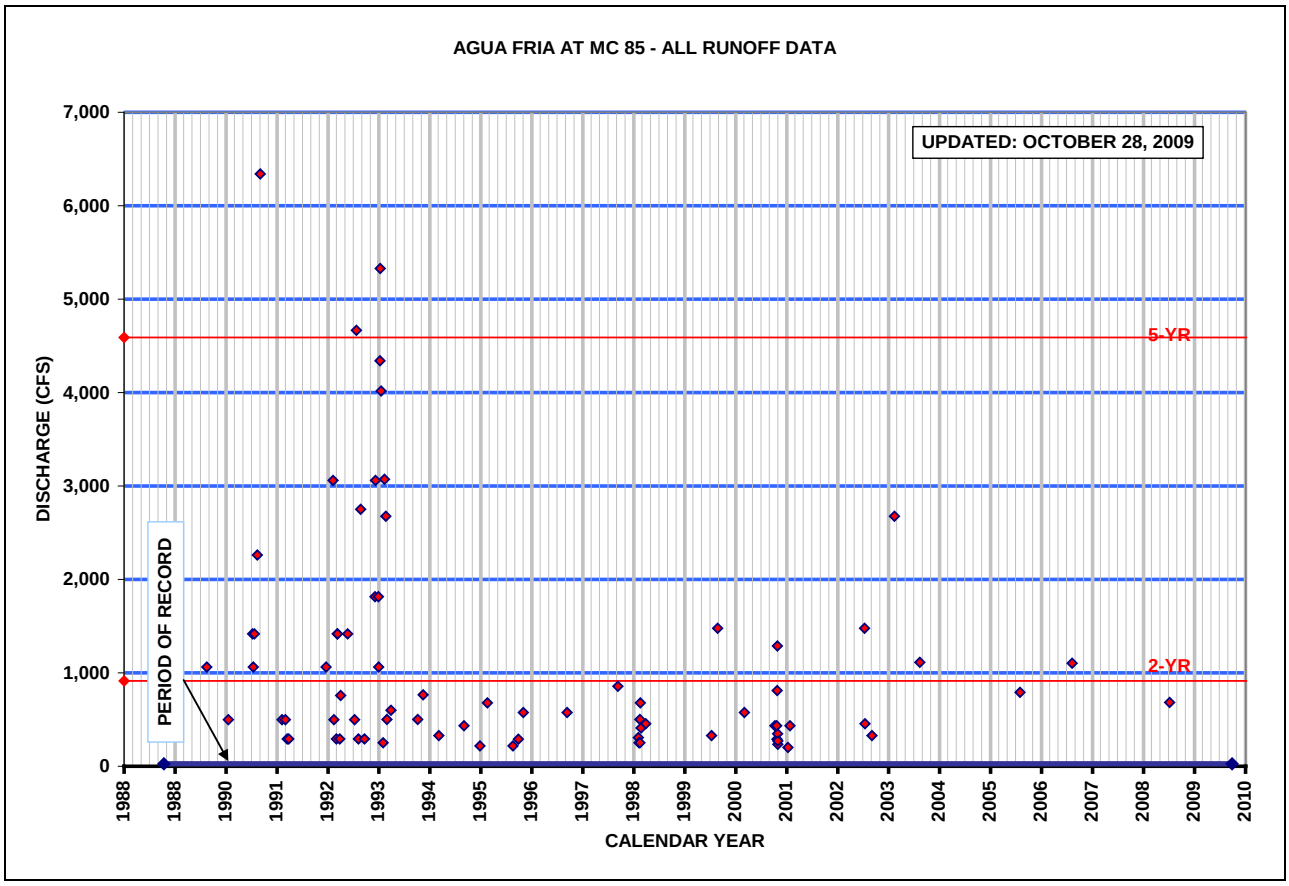
Discharge, in cfs, Water Year October 2008 to September 2009

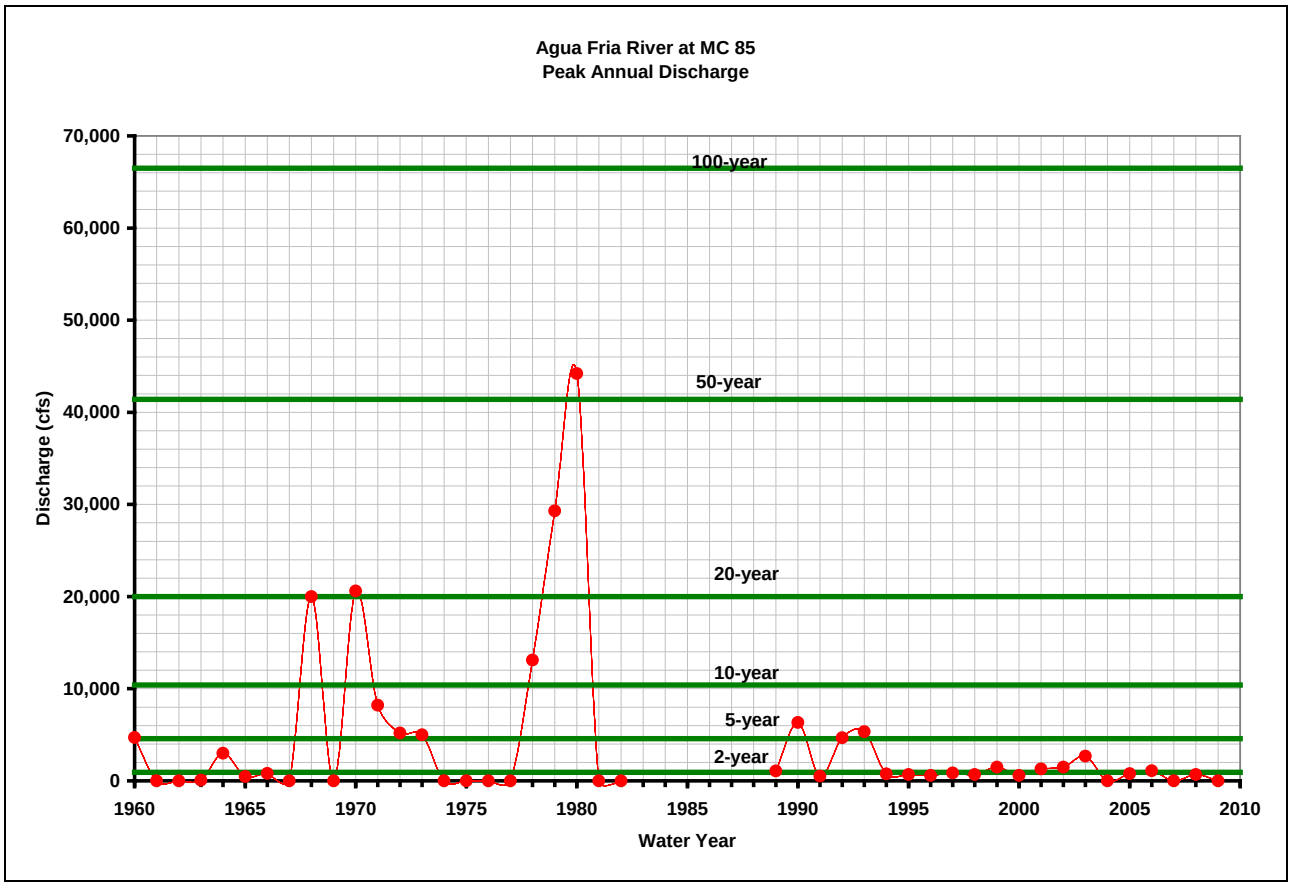
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: No channel control at low flows limits the accuracy of flow below about 1,000 cfs.


AGUA FRIA AT MC 85 - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
5-YR
2-YR
PERIOD OF RECORD
1988
1988
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Agua Fria River at MC 85
Peak Annual Discharge
Discharge (cfs)
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1960
1965
1970
1975
1980
1985
1990
1995
2000
2005
2010
Water Year

Flood Control District of Maricopa County ALERT System

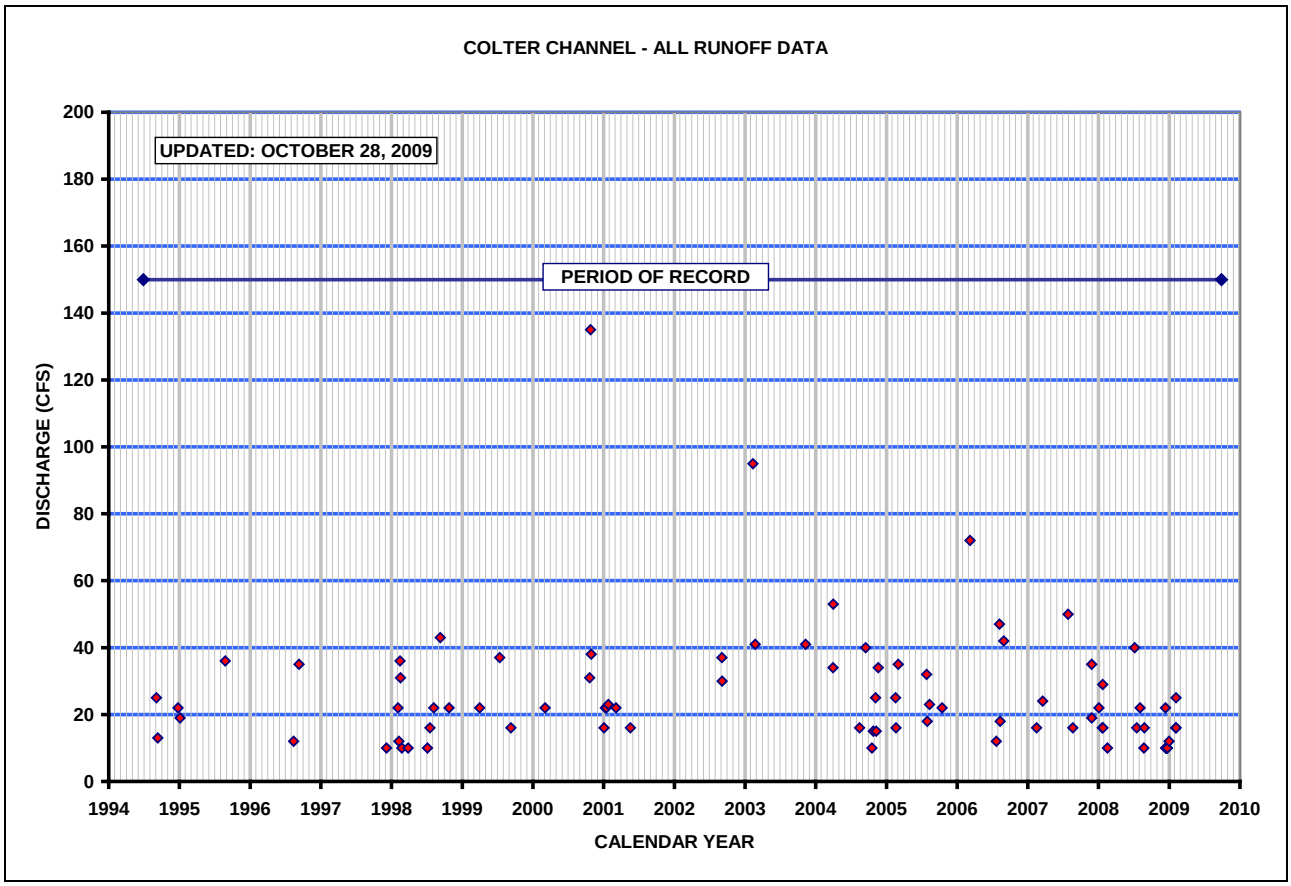
Colter Channel				
STATION ID	5408	DRAINAGE AREA	3.48 MI^2	
IN-SERVICE DATE		06/29/1994		
PERIOD OF AVAILABLE RECORD		06/29/1994 - CURRENT YEAR		
WY 2009 PEAK		25 CFS	0.47 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		135 CFS	1.45 FEET	10/27/2000

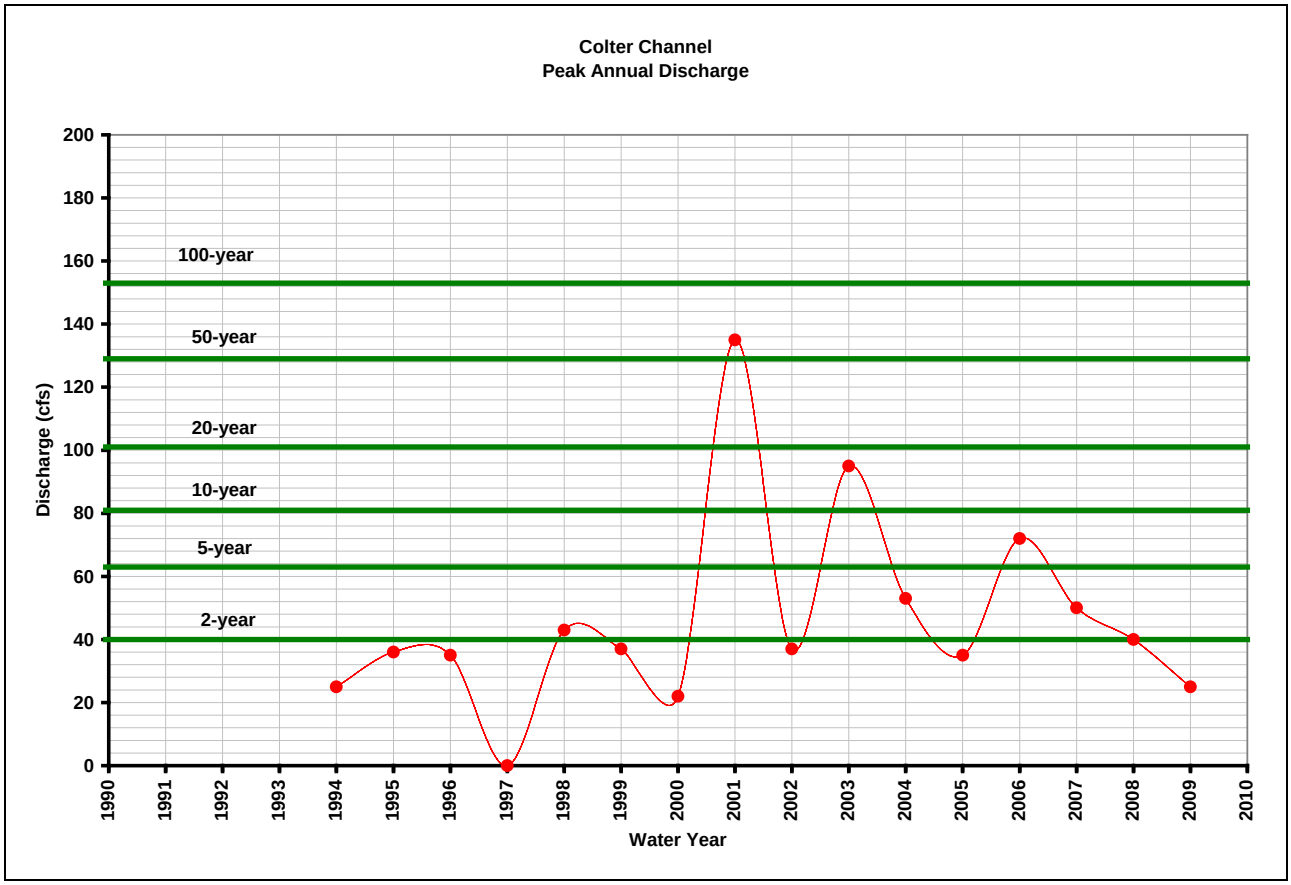
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				1								
5												
6												
7					1							
8					1							
9					3							
10												
11												
12												
13												
14												
15												
16			4									
17			1									
18												
19												
20												
21												
22			1									
23												
24												
25			1									
26			2									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	8	1	6	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	22	12	25	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	17	1	11	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 15 MEAN 0 MAX 25 MIN 0 AC_FT 29


COLTER CHANNEL - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
0
20
40
60
80
100
120
140
160
180
200
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010


Colter Channel
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year
0
20
40
60
80
100
120
140
160
180
200
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

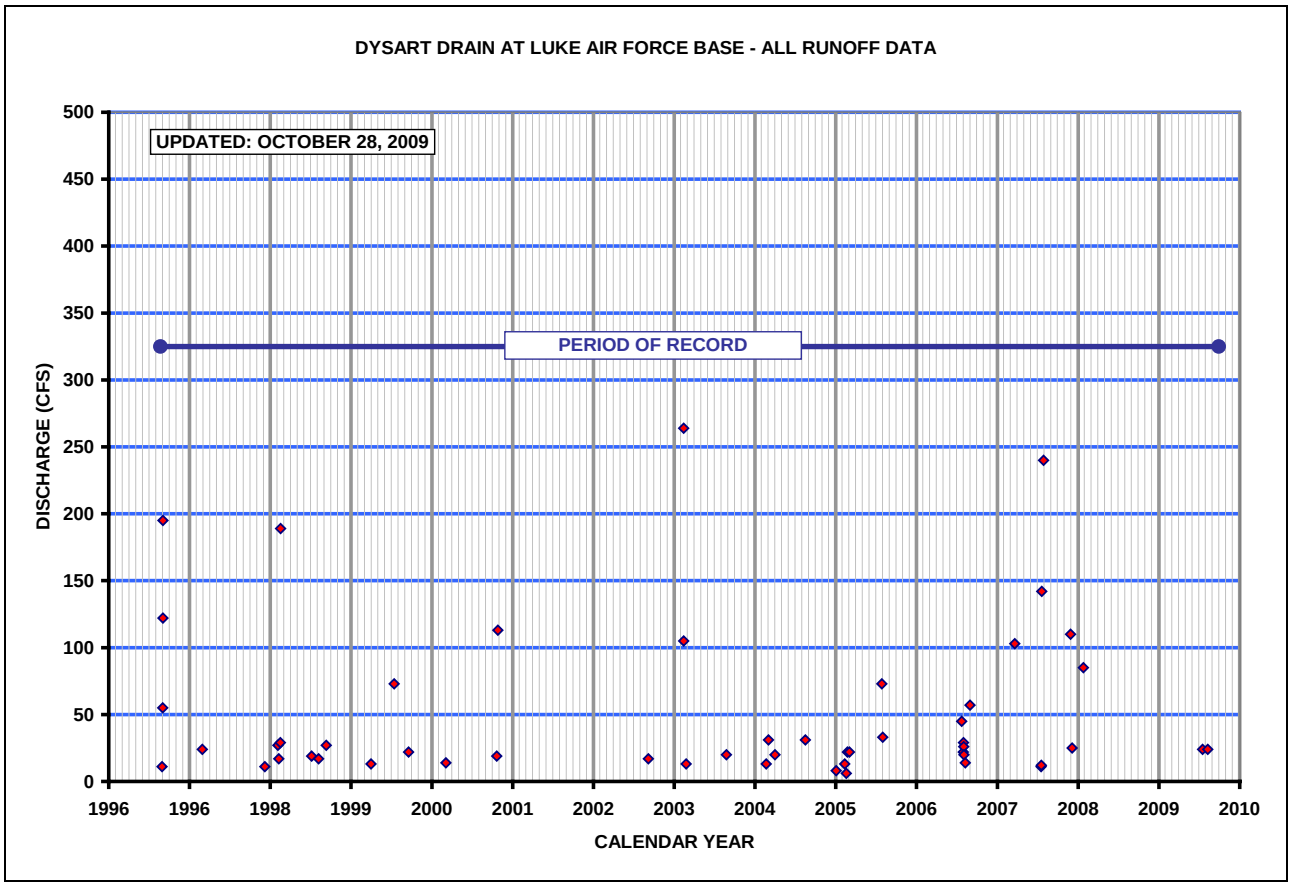
Dysart Drain at LAFB				
STATION ID	5413	DRAINAGE AREA	52 MI^2	
IN-SERVICE DATE		08/22/1996		
PERIOD OF AVAILABLE RECORD		08/22/1996 - CURRENT YEAR		
WY 2009 PEAK		24 CFS	0.62 FEET	07/20/2009 & 08/12/2009
EXTREME FOR PERIOD OF RECORD		264 CFS	2.28 FEET	02/14/2003

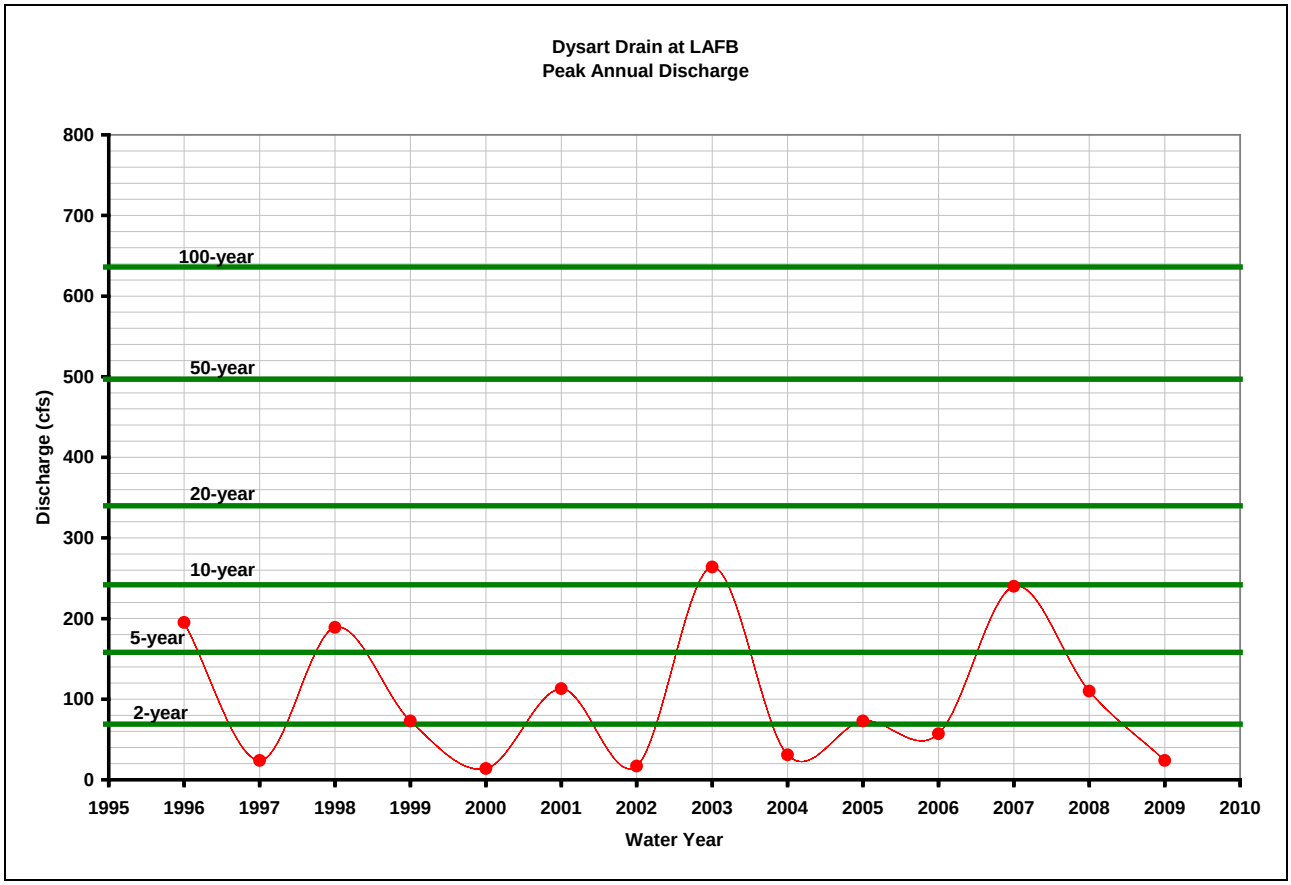
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						1						
2					1	1						
3										1		
4										1		
5										1		
6									1			
7												
8					2							
9									1	1		
10					1				1			
11					1					2		
12					1					2	1	
13					1				2	1		
14					2				6			
15					2				2	1		
16										3		
17												
18												
19												
20					1							
21					1							
22					1							
23					1							
24					1				2			
25					1				5			
26					1							
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	21	2	0	0	21	13	1	0
MEAN	0	0	0	0	1	0	0	0	1	0	0	0
MAX	0	0	0	0	3	2	0	0	11	24	24	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	42	5	0	0	41	26	2	0

WTR YR 2009 TOTAL 58 MEAN 0 MAX 24 MIN 0 AC_FT 115


DYSART DRAIN AT LUKE AIR FORCE BASE - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
0
50
100
150
200
250
300
350
400
450
500
1996
1996
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010


Dysart Drain at LAFB
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year
0
100
200
300
400
500
600
700
800
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

White Tanks #3 FRS				
STATION ID	5418	DRAINAGE AREA	20.5 MI^2	
IN-SERVICE DATE		03/12/1986		
PERIOD OF AVAILABLE RECORD		01/01/1988 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		189 CFS	2.60 FEET	01/11/1993
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Flow assumes gated outlet open, however, it is usually closed.

Flood Control District of Maricopa County ALERT System

Dysart Drain at El Mirage Road				
STATION ID	5423	DRAINAGE AREA	52 MI^2	
IN-SERVICE DATE		08/22/1996		
PERIOD OF AVAILABLE RECORD		08/22/1996 - CURRENT YEAR		
WY 2009 PEAK		25 CFS	0.73 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD		453 CFS	3.92 FEET	08/03/2005

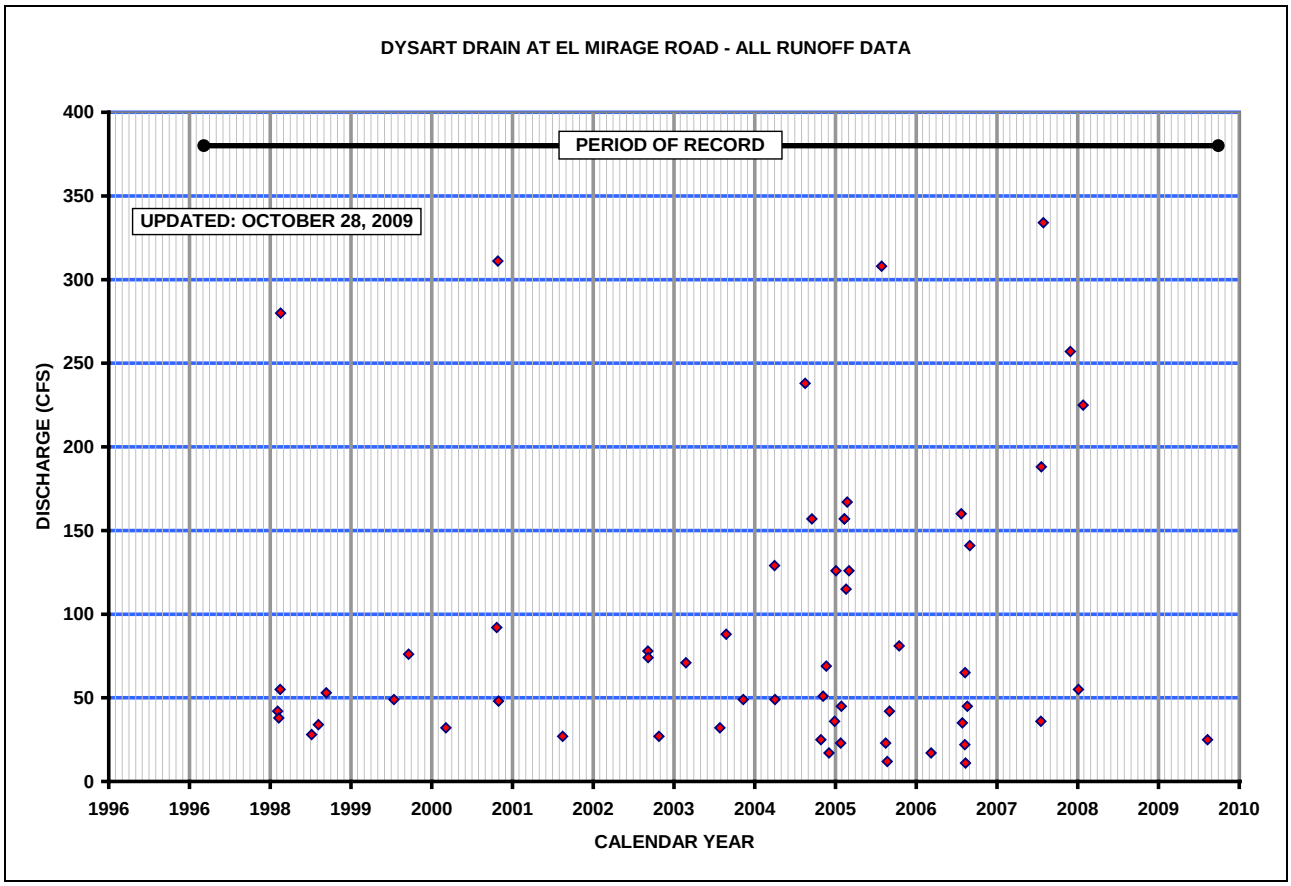
Discharge, in cfs, Water Year October 2008 to September 2009

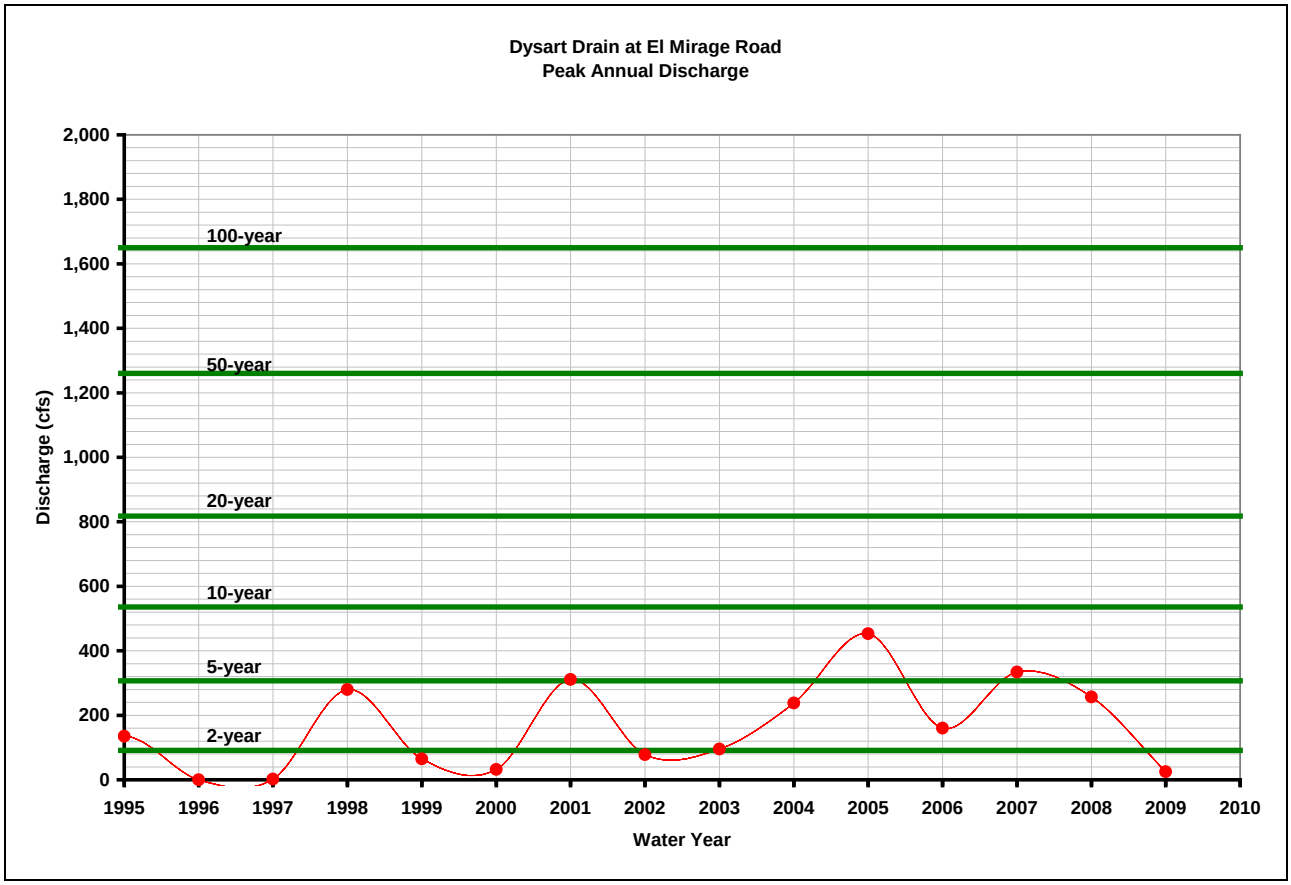
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13											3	
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	3	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	25	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	6	0

WTR YR 2009 TOTAL 3 MEAN 0 MAX 25 MIN 0 AC_FT 6

Note: Due to equipment change, gage ID number changed from 5422 to 5423 on January 18, 2006.


DYSART DRAIN AT EL MIRAGE ROAD - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
400
350
300
250
200
150
100
50
0
1996
1996
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Dysart Drain at El Mirage Road
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

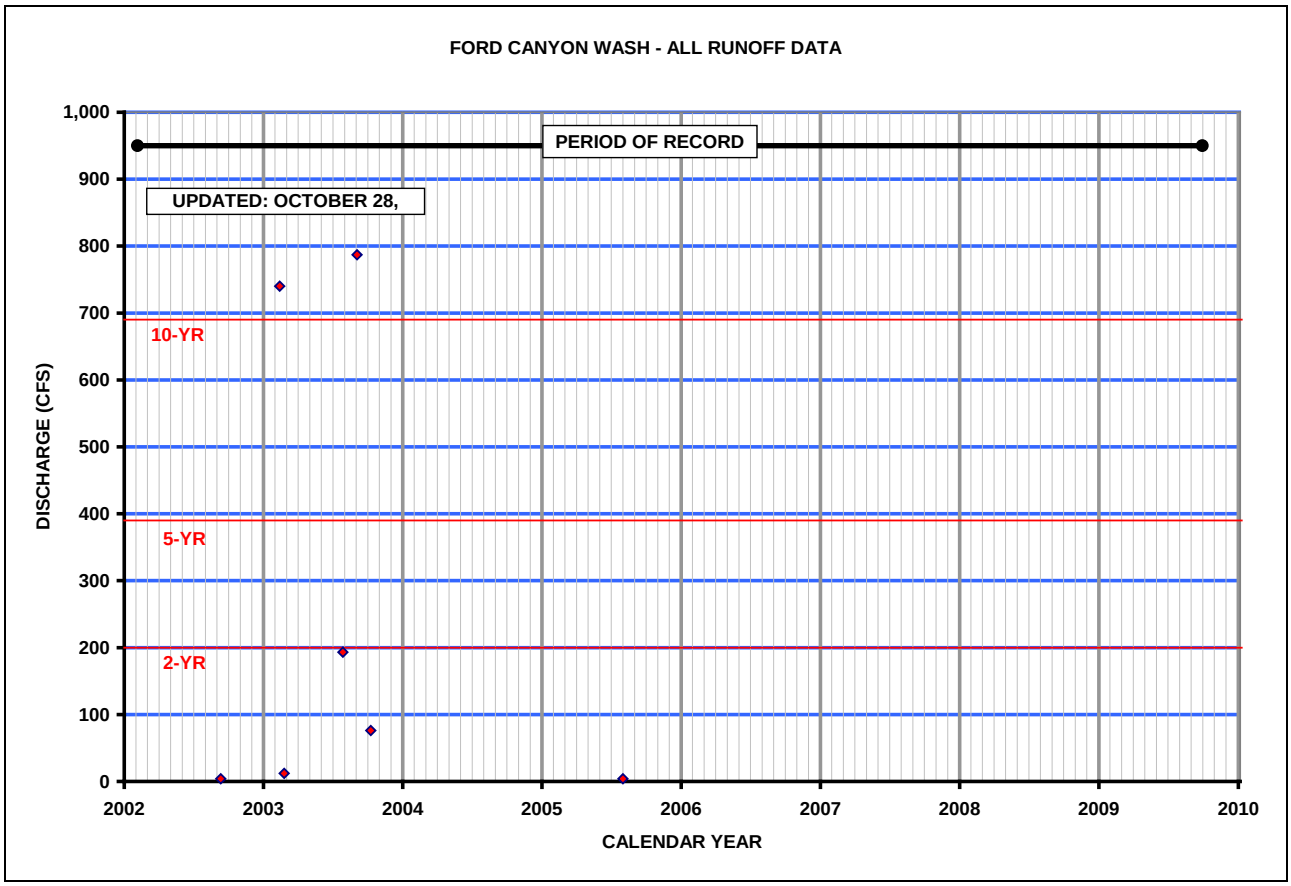
Ford Canyon Wash				
STATION ID	5428	DRAINAGE AREA	4.3 MI^2	
IN-SERVICE DATE		02/05/2002		
PERIOD OF AVAILABLE RECORD		02/05/2002 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		787 CFS	3.32 FEET	09/04/2003

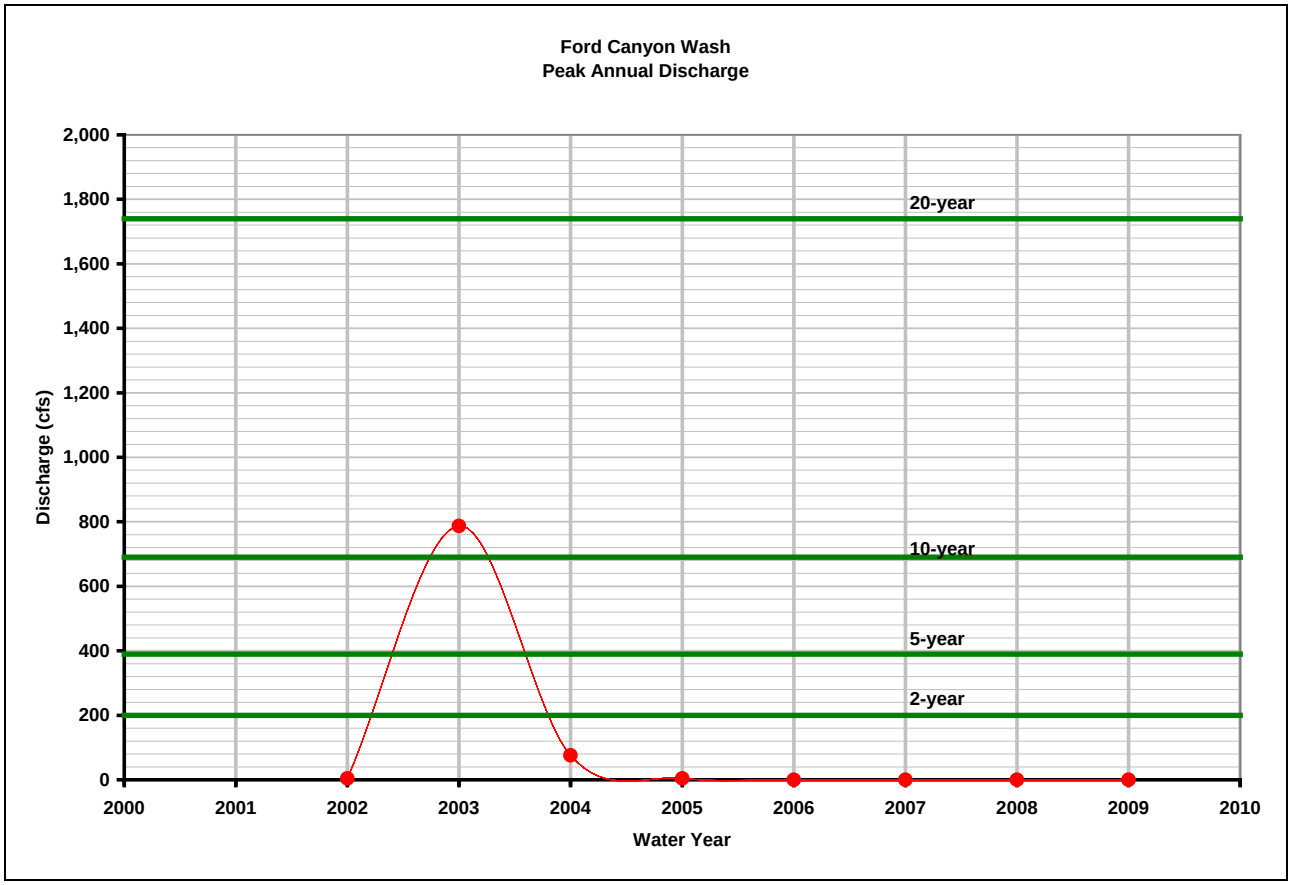
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


FORD CANYON WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28,
10-YR
5-YR
2-YR
DISCHARGE (CFS)
1,000
900
800
700
600
500
400
300
200
100
0
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Ford Canyon Wash
Peak Annual Discharge
20-year
10-year
5-year
2-year
Discharge (cfs)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

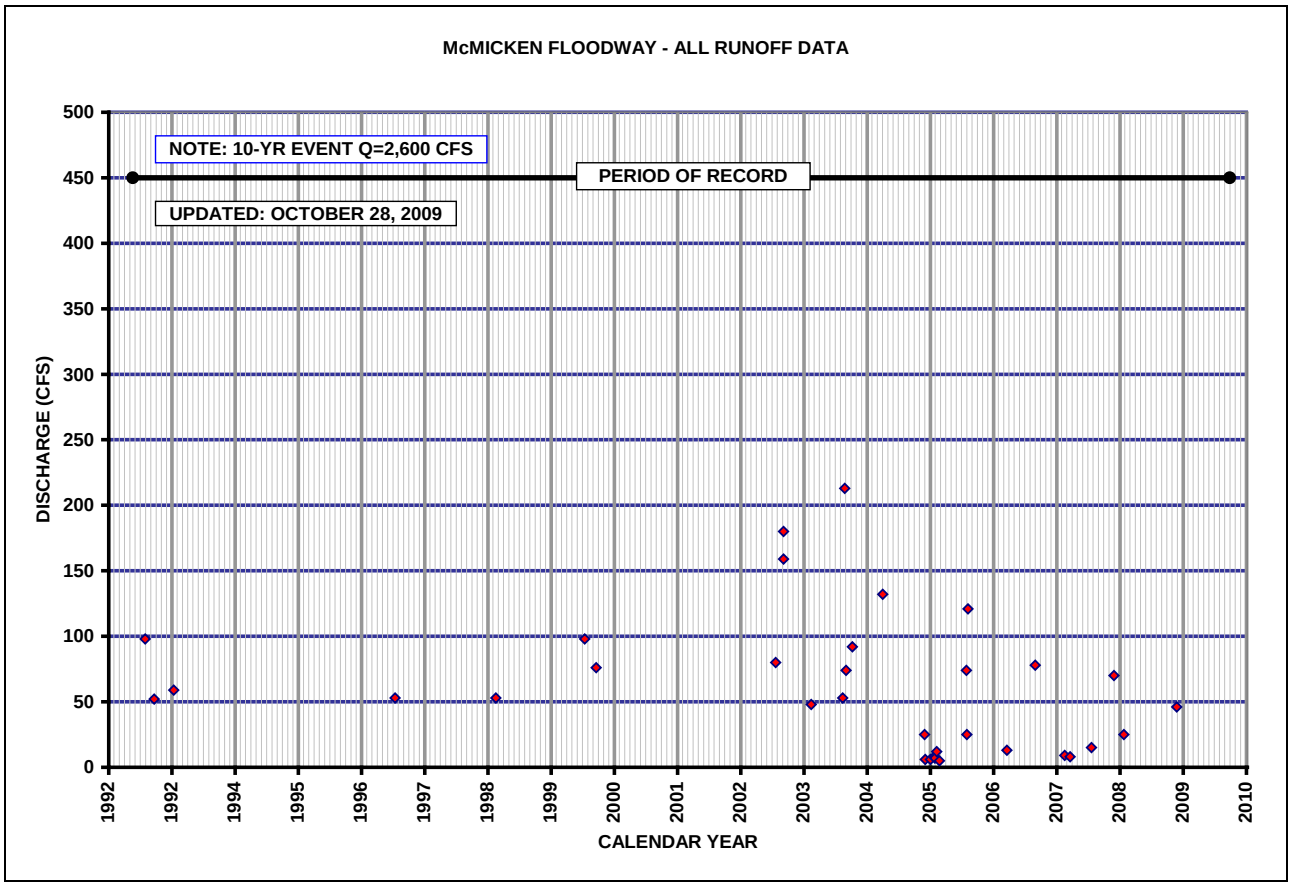
McMicken Floodway				
STATION ID	5438	DRAINAGE AREA	305 MI^2	
IN-SERVICE DATE		05/19/1992		
PERIOD OF AVAILABLE RECORD		05/19/1992 - CURRENT YEAR		
WY 2009 PEAK		46 CFS	0.98 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		213 CFS	2.38 FEET	08/27/2003

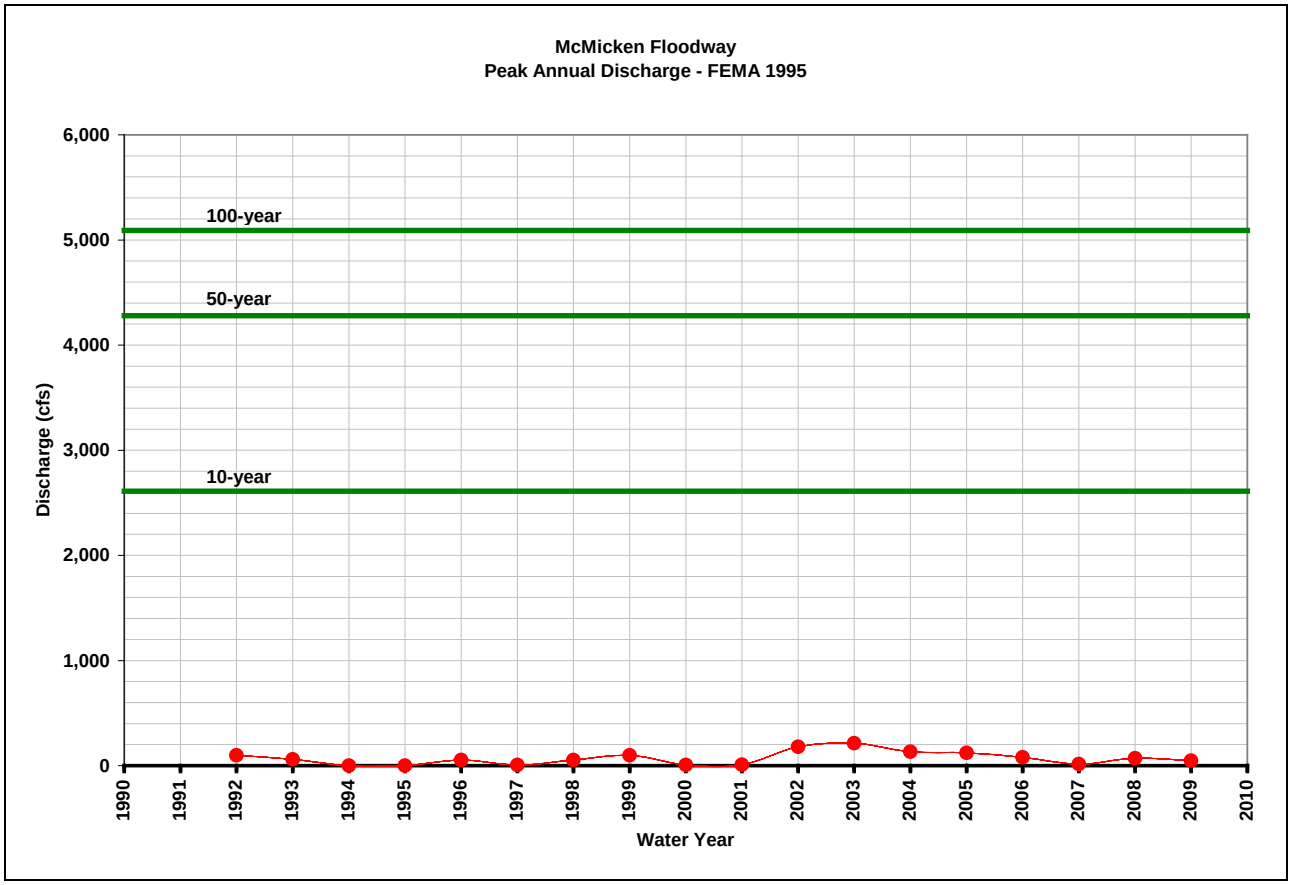
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		18										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	18	0	0	0	0	0	0	0	0	0	0
MEAN	0	1	0	0	0	0	0	0	0	0	0	0
MAX	0	46	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	36	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 18 MEAN 0 MAX 46 MIN 0 AC_FT 36


McMICKEN FLOODWAY - ALL RUNOFF DATA
NOTE: 10-YR EVENT Q=2,600 CFS
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
CALENDAR YEAR


McMicken Floodway
Peak Annual Discharge - FEMA 1995
100-year
50-year
10-year
Discharge (cfs)
Water Year

Flood Control District of Maricopa County ALERT System

McMicken Dam at Bell Road				
STATION ID	5443	DRAINAGE AREA	247 MI^2	
IN-SERVICE DATE		03/04/2009		
PERIOD OF AVAILABLE RECORD		03/04/2009 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	NONE	NONE

Discharge, in cfs, Water Year October 2008 to September 2009

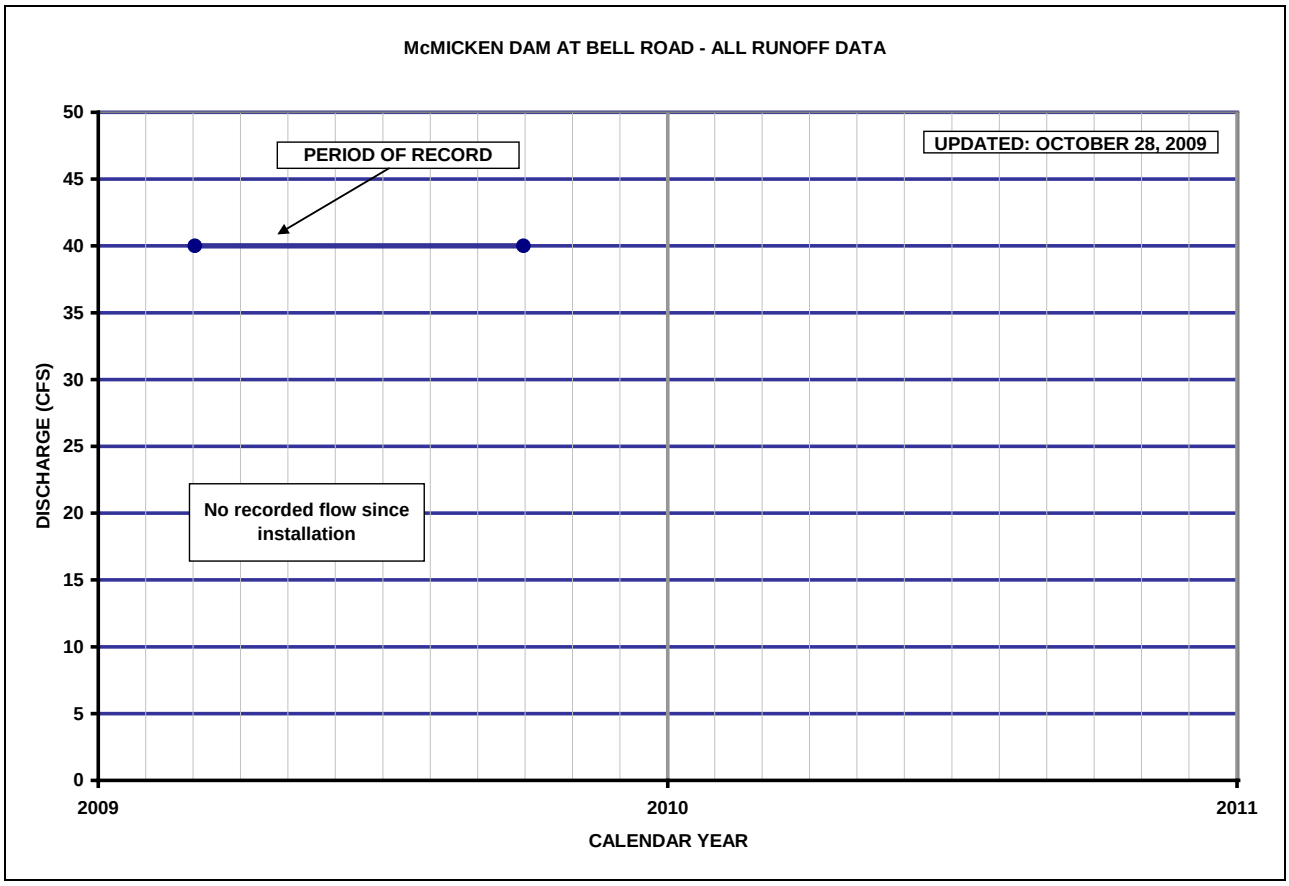
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---						
2	---	---	---	---	---	---						
3	---	---	---	---	---	---						
4	---	---	---	---	---							
5	---	---	---	---	---							
6	---	---	---	---	---							
7	---	---	---	---	---							
8	---	---	---	---	---							
9	---	---	---	---	---							
10	---	---	---	---	---							
11	---	---	---	---	---							
12	---	---	---	---	---							
13	---	---	---	---	---							
14	---	---	---	---	---							
15	---	---	---	---	---							
16	---	---	---	---	---							
17	---	---	---	---	---							
18	---	---	---	---	---							
19	---	---	---	---	---							
20	---	---	---	---	---							
21	---	---	---	---	---							
22	---	---	---	---	---							
23	---	---	---	---	---							
24	---	---	---	---	---							
25	---	---	---	---	---							
26	---	---	---	---	---							
27	---	---	---	---	---							
28	---	---	---	---	---							
29	---	---	---	---	---							
30	---	---	---	---	---							
31	---	---	---	---	---		---		---			---
TOTAL	---	---	---	---	---	0	0	0	0	0	0	0
MEAN	---	---	---	---	---	0	0	0	0	0	0	0
MAX	---	---	---	---	---	0	0	0	0	0	0	0
MIN	---	---	---	---	---	0	0	0	0	0	0	0
AC_FT	---	---	---	---	---	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE(1): This station is not the same as 5443 – McMicken Dam South. 5443 – McMicken Dam South was permanently removed from service on January 27, 2009. 5443 – McMicken Dam South was a Stage/Volume only station. 5443- McMicken Dam at Bell Road is a streamflow site.

NOTE(2): Station established during Water Year 2009 on March 4, 2009.


McMICKEN DAM AT BELL ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
No recorded flow since installation
DISCHARGE (CFS)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

McMicken Dam				
STATION ID	5448	DRAINAGE AREA	247 MI^2	
IN-SERVICE DATE		03/20/1983		
PERIOD OF AVAILABLE RECORD		02/18/1988 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		335 CFS	4.90 FEET	09/04/1990
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

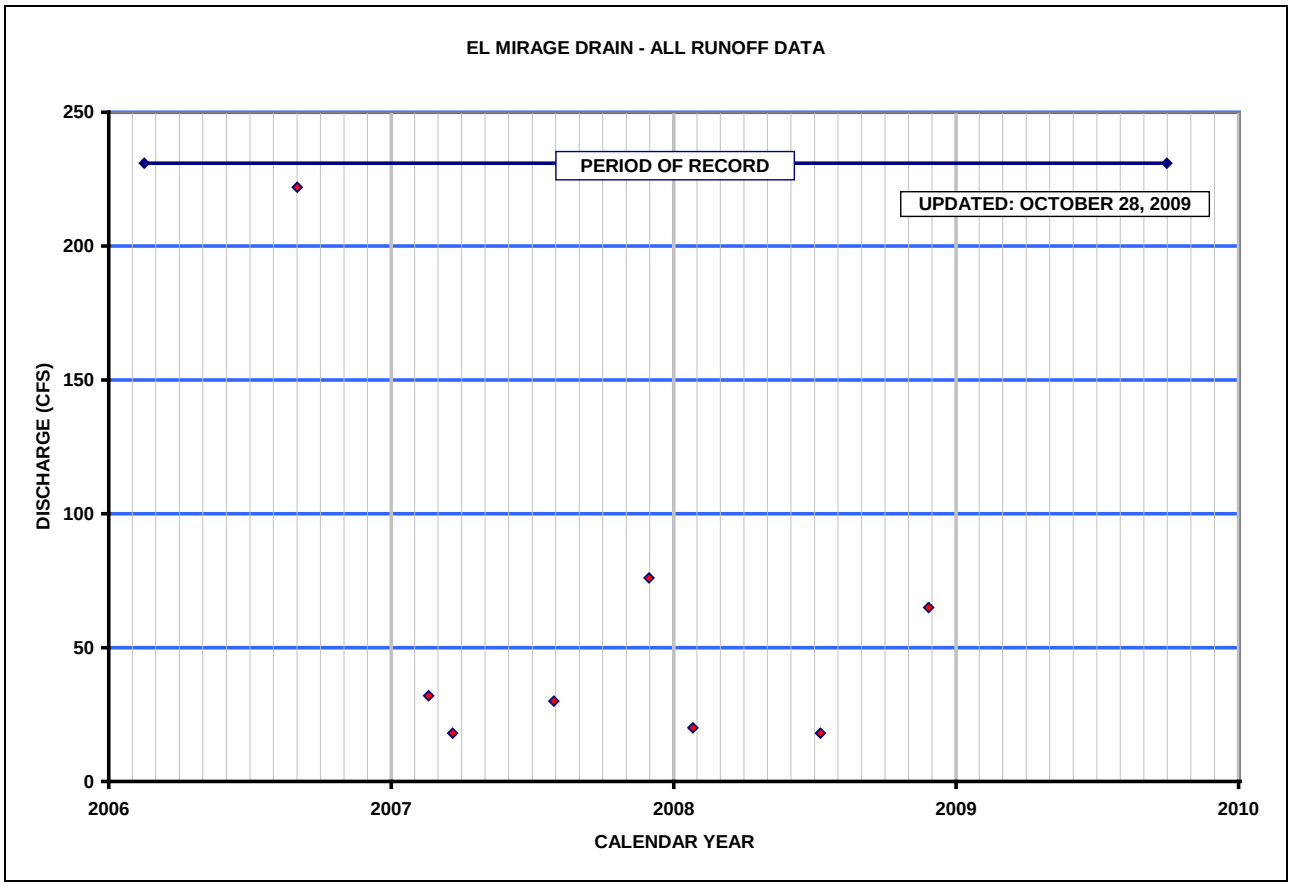
El Mirage Drain				
STATION ID	5483	DRAINAGE AREA		UNDETERMINED
IN-SERVICE DATE		02/16/2006		
PERIOD OF AVAILABLE RECORD		02/16/2006 – CURRENT YEAR		
WY 2009 PEAK		65 CFS	1.16 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		222 CFS	2.21 FEET	09/02/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		8										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	8	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	65	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	15	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 8 MEAN 0 MAX 65 MIN 0 AC_FT 15


EL MIRAGE DRAIN - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
250
200
150
100
50
0
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

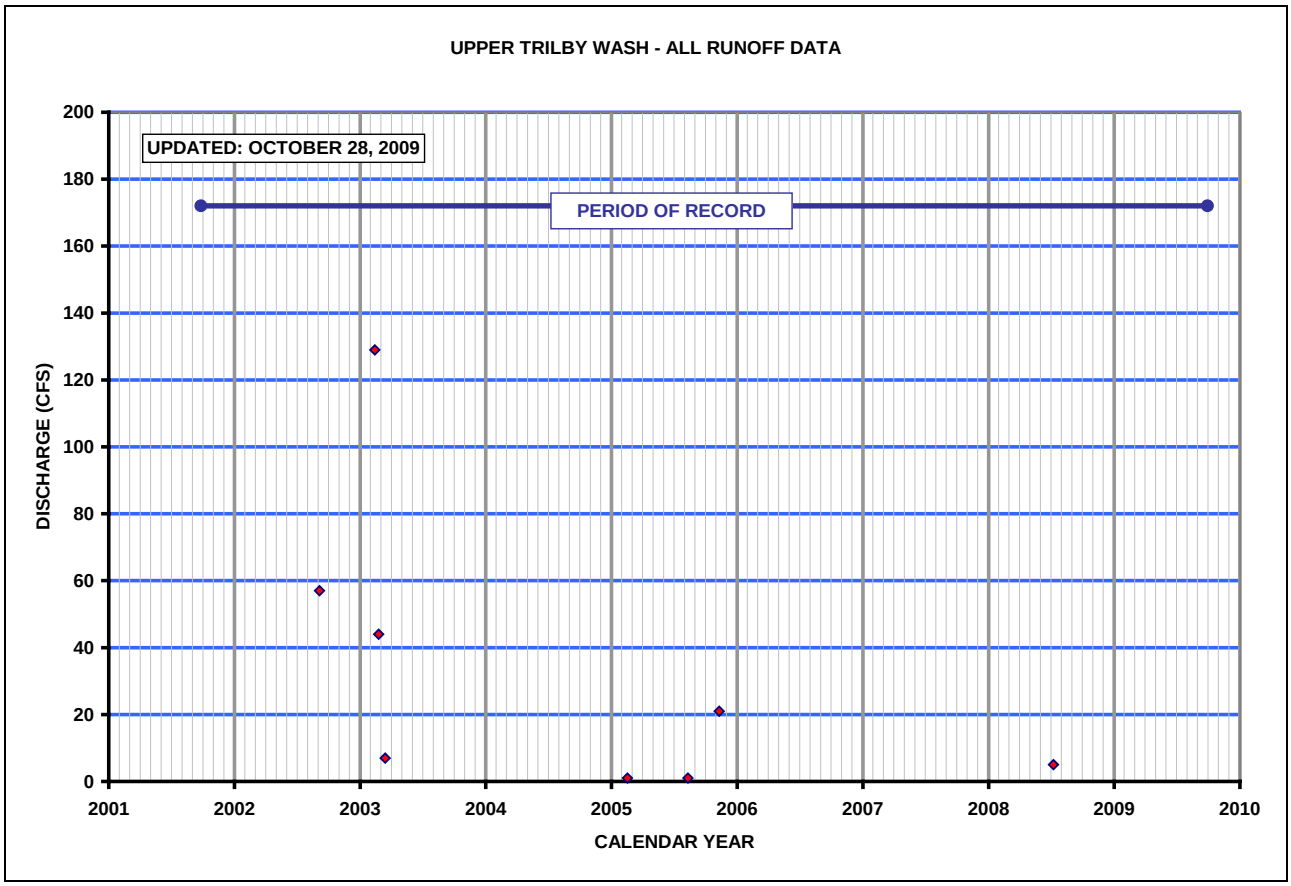
Upper Trilby Wash				
STATION ID	5488	DRAINAGE AREA	3.0 MI^2	
IN-SERVICE DATE		09/26/2001		
PERIOD OF AVAILABLE RECORD		09/26/2001 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		129 CFS	1.77 FEET	02/14/2003

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												---
27												---
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


UPPER TRILBY WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
200
180
160
140
120
100
80
60
40
20
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

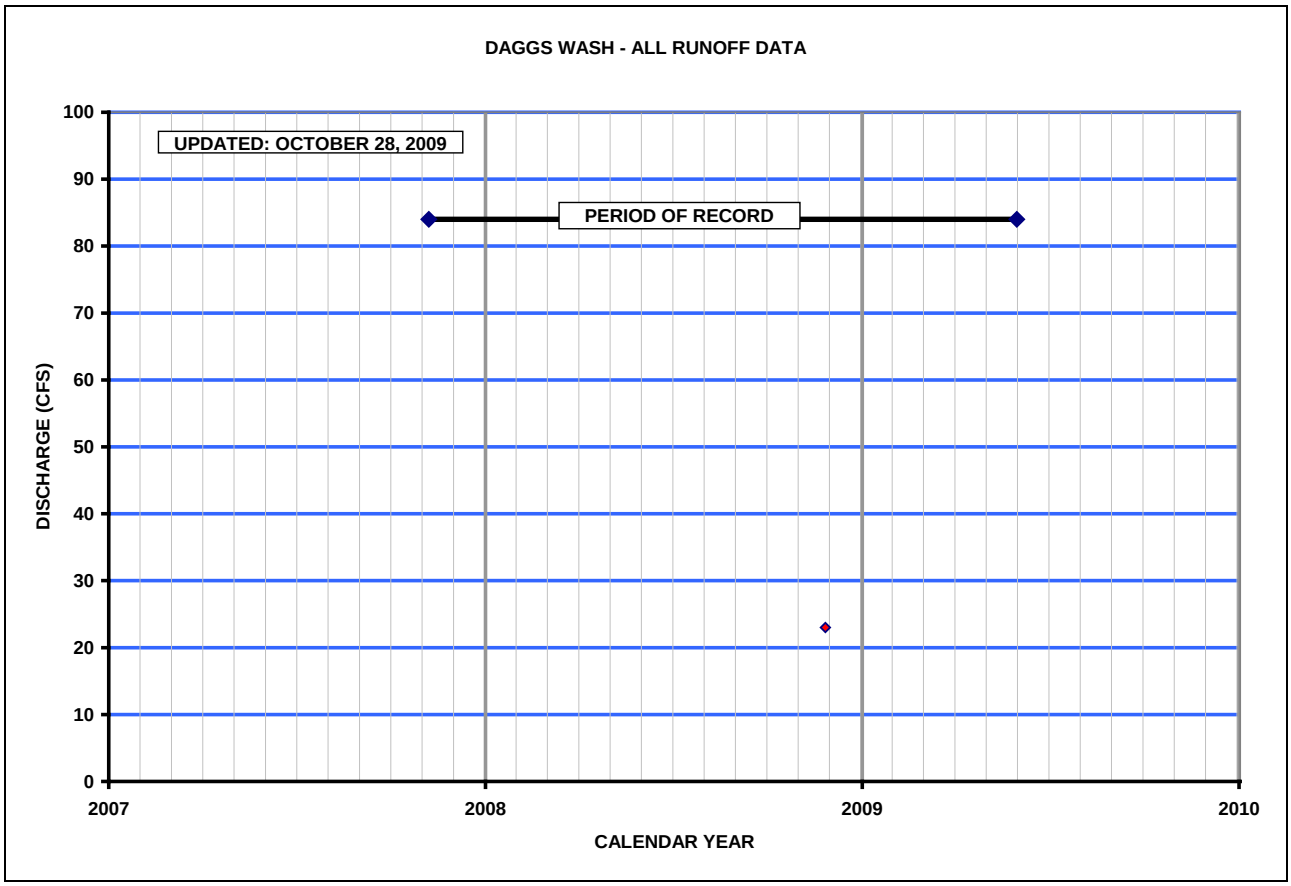
Daggs Wash				
STATION ID	5498	DRAINAGE AREA	NOT DETERMINED	
IN-SERVICE DATE		11/08/2007		
PERIOD OF AVAILABLE RECORD		11/08/2007 - CURRENT YEAR		
WY 2009 PEAK		23 CFS	0.30 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		23 CFS	0.30 FEET	11/27/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---			---				
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	23	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	1	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 23 MIN 0 AC_FT 1


DAGGS WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
100
90
80
70
60
50
40
30
20
10
0
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

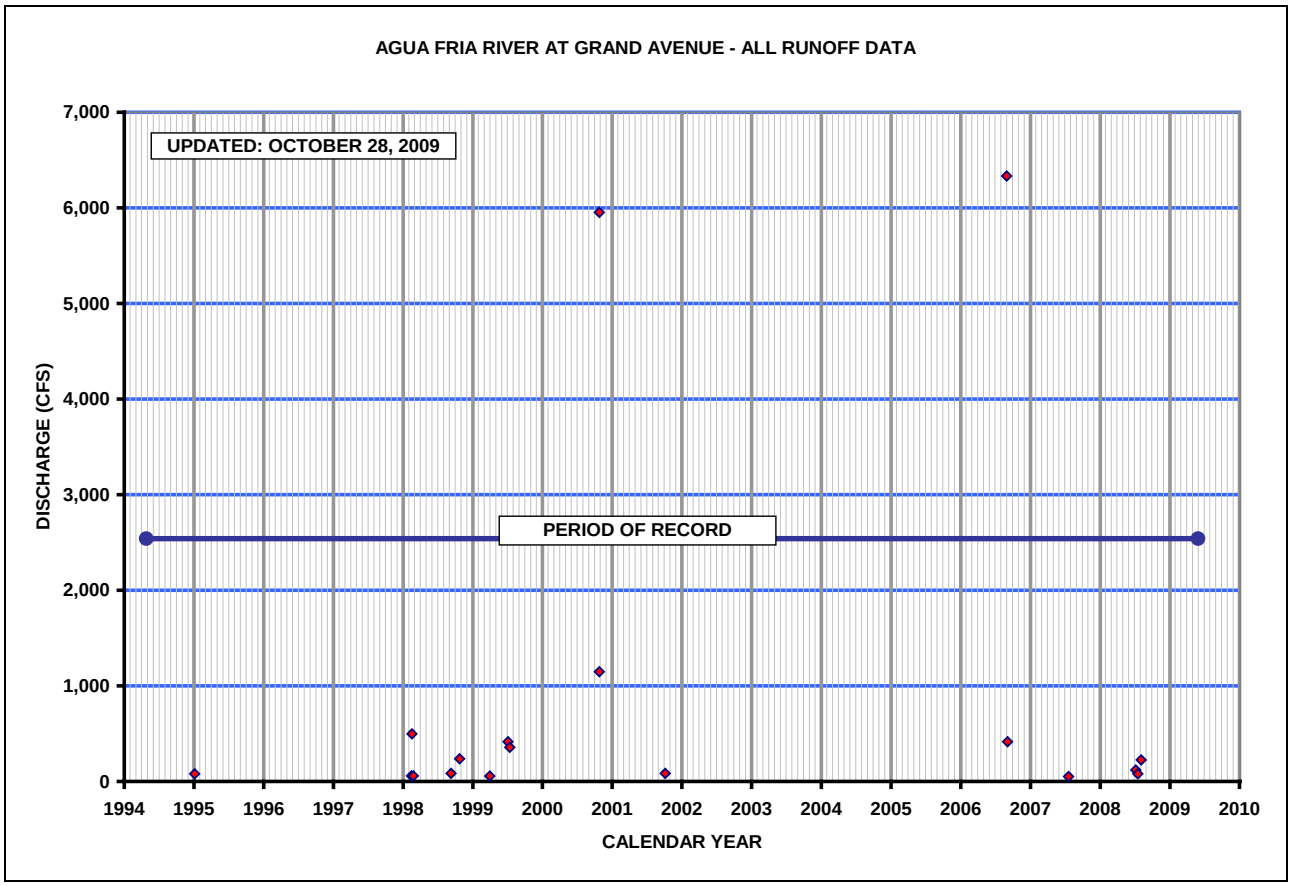
Agua Fria River at Grand Avenue				
STATION ID	5503	DRAINAGE AREA	1,628 MI^2	
		INCLUDING 1,459 MI^2 CONTROLLED		
IN-SERVICE DATE		04/27/1994		
PERIOD OF AVAILABLE RECORD		04/27/1994 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		6,334 CFS	6.64 FEET	09/02/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	1	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	1	1	1	1	0	1	1	0	1	4	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	1	0	1	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 1 MEAN 0 MAX 4 MIN 0 AC_FT 2


AGUA FRIA RIVER AT GRAND AVENUE - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

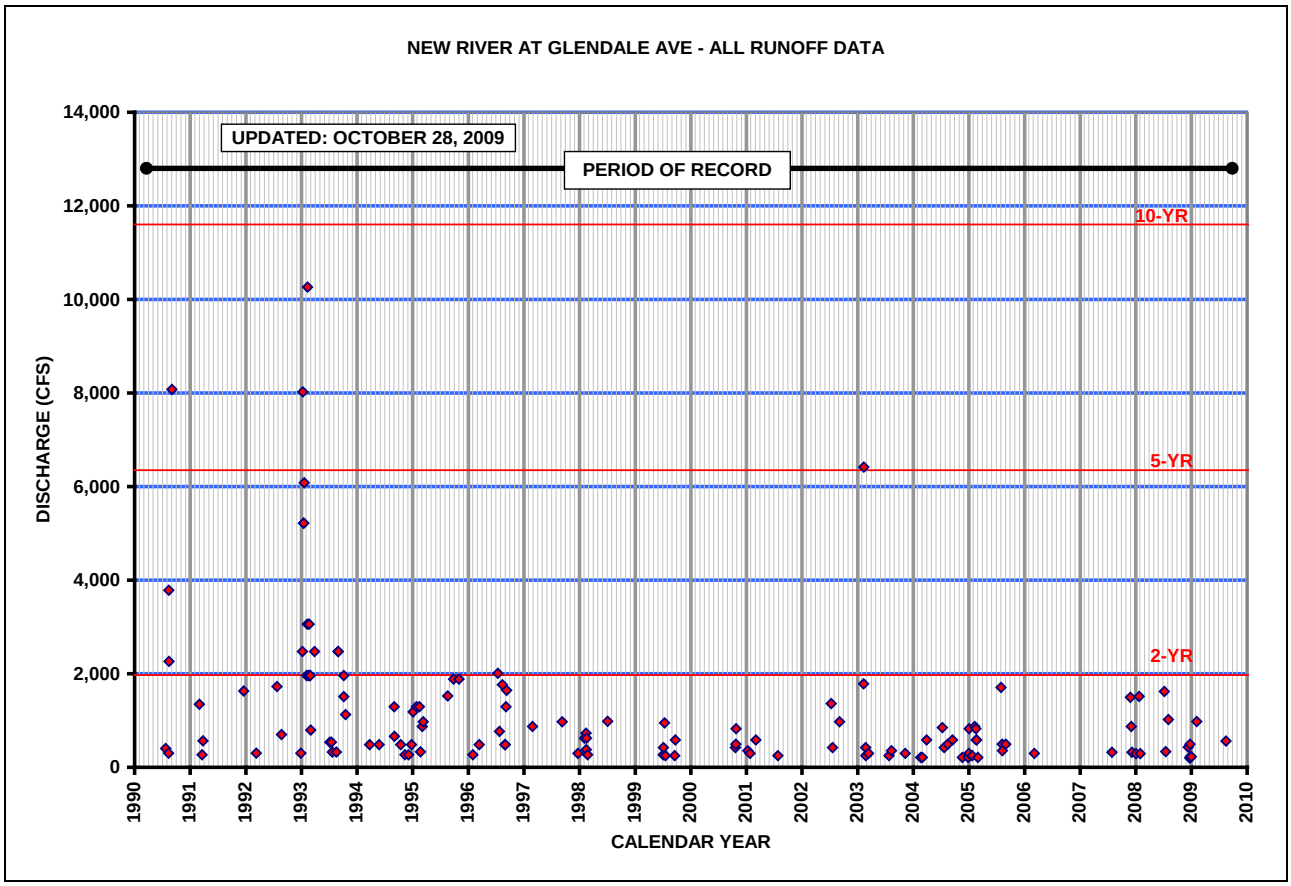
New River at Glendale Avenue				
STATION ID	5508	DRAINAGE AREA	600 MI^2	
		INCLUDING 445 MI^2 CONTROLLED		
IN-SERVICE DATE		03/21/1990		
PERIOD OF AVAILABLE RECORD		03/21/1990 - CURRENT YEAR		
REVISED RECORDS		WY2000:WY1999		
WY 2009 PEAK		977 CFS	0.95 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		10,266 CFS	2.90 FEET	02/10/1993
EXTREME OUTSIDE PERIOD OF RECORD		38,000 CFS		08/03/1943

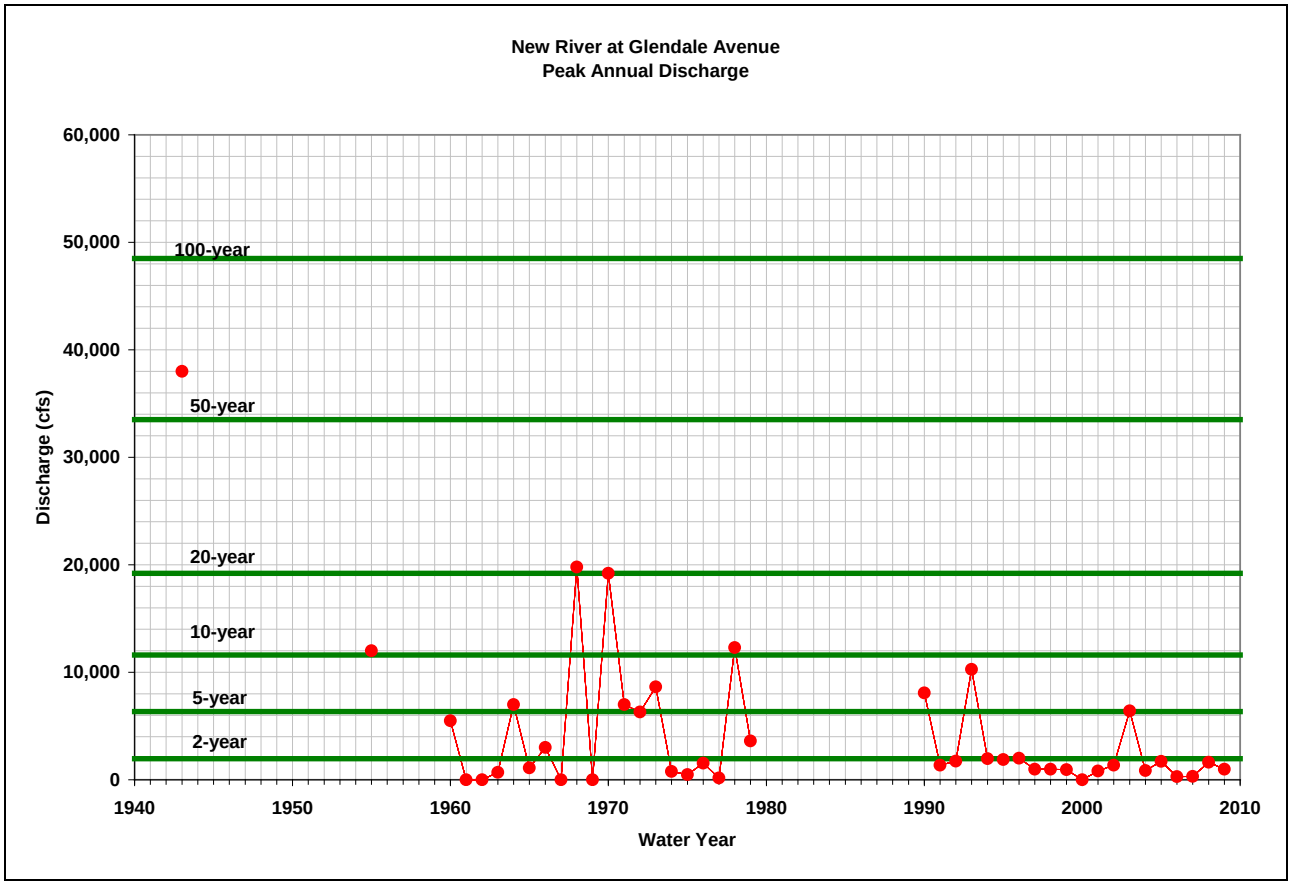
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						10	171					
2						54	202					
3							160					
4					7		178					
5				4	1	38	208					
6						22	180					
7						111	204					
8					38	204	213					
9					117	223	161					
10					363	209	171					
11					388	216	352					
12					317	232	234					
13					188	189	102					
14					105	55	33					
15					34	129	57					
16			143		118	67	24					
17			163			68						
18			16		9	5						
19					42	5						
20					145	4						
21			4		166	427					30	
22					121	620					86	
23					139	551						
24					191	329						
25					177	250						
26			13		231	173						
27			391		64	200						
28			290			140						
29			4		---	146						
30					---	52						
31		---			---	161	---		---			---
TOTAL	0	0	1023	4	2963	4890	2650	0	0	0	117	0
MEAN	0	0	33	0	106	158	88	0	0	0	4	0
MAX	0	0	496	224	652	1014	683	0	0	0	559	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	2029	8	5876	9700	5256	0	0	0	231	0

WTR YR 2009 TOTAL 11646 MEAN 32 MAX 1014 MIN 0 AC_FT 23100


NEW RIVER AT GLENDALE AVE - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
10-YR
5-YR
2-YR
DISCHARGE (CFS)
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


New River at Glendale Avenue
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
60,000
50,000
40,000
30,000
20,000
10,000
0
1940
1950
1960
1970
1980
1990
2000
2010
Water Year

Flood Control District of Maricopa County ALERT System

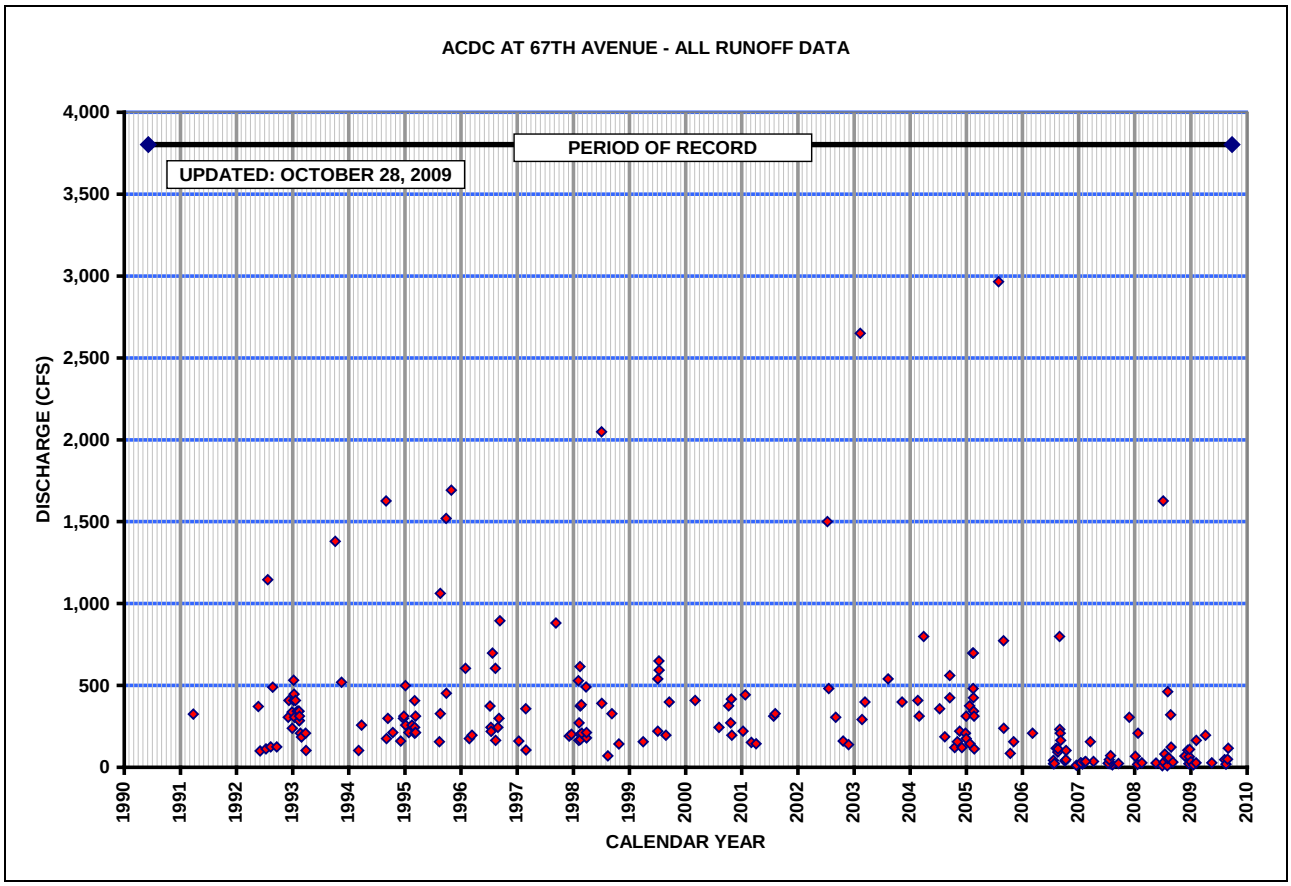
Arizona Canal Diversion Channel at 67th Avenue				
STATION ID	5523	DRAINAGE AREA	86 MI^2	
IN-SERVICE DATE		06/07/1990		
PERIOD OF AVAILABLE RECORD		06/07/1990 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1994-1995		
WY 2009 PEAK		196 CFS	2.65 FEET	04/11/2009
EXTREME FOR PERIOD OF RECORD		2,966 CFS	6.75 FEET	08/03/2005

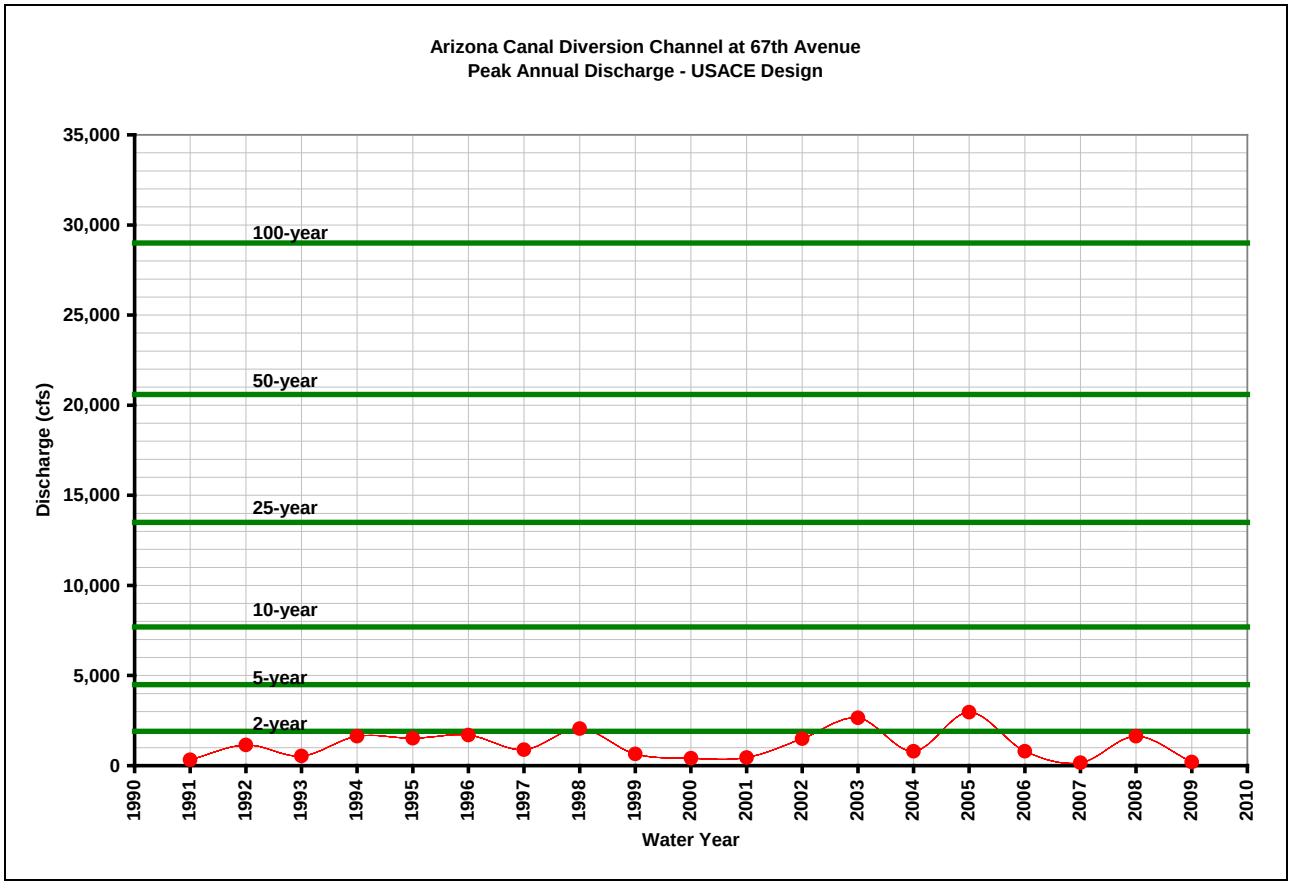
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												18
2												
3												
4				4								
5				15								41
6												13
7												
8					12							
9					18							
10					87							
11					97		52					
12					42		6					
13					1						20	
14												
15												
16			75									
17			34									
18			17									
19												
20												
21												
22			1	4				9			12	
23			11									
24												
25			3									
26		2	36									
27		30	80									
28		2	48									
29			10		---							
30					---							
31		---			---		---		---			---
TOTAL	0	34	315	23	258	0	57	9	0	0	32	72
MEAN	0	1	10	1	9	0	2	0	0	0	1	2
MAX	0	69	186	34	165	0	196	27	0	2	47	117
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	67	625	46	512	0	113	19	0	0	64	143

WTR YR 2009 TOTAL 801 MEAN 2 MAX 196 MIN 0 AC_FT 1589


ACDC AT 67TH AVENUE - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Arizona Canal Diversion Channel at 67th Avenue
Peak Annual Discharge - USACE Design
Discharge (cfs)
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
100-year
50-year
25-year
10-year
5-year
2-year
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Adobe Dam Outlet				
STATION ID	5538	DRAINAGE AREA	89.6 MI^2	
IN-SERVICE DATE		10/28/1982		
PERIOD OF AVAILABLE RECORD		08/03/1990 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		3,193 CFS	11.39 FEET	08/16/1990
Pool Level Data	Volume Data			

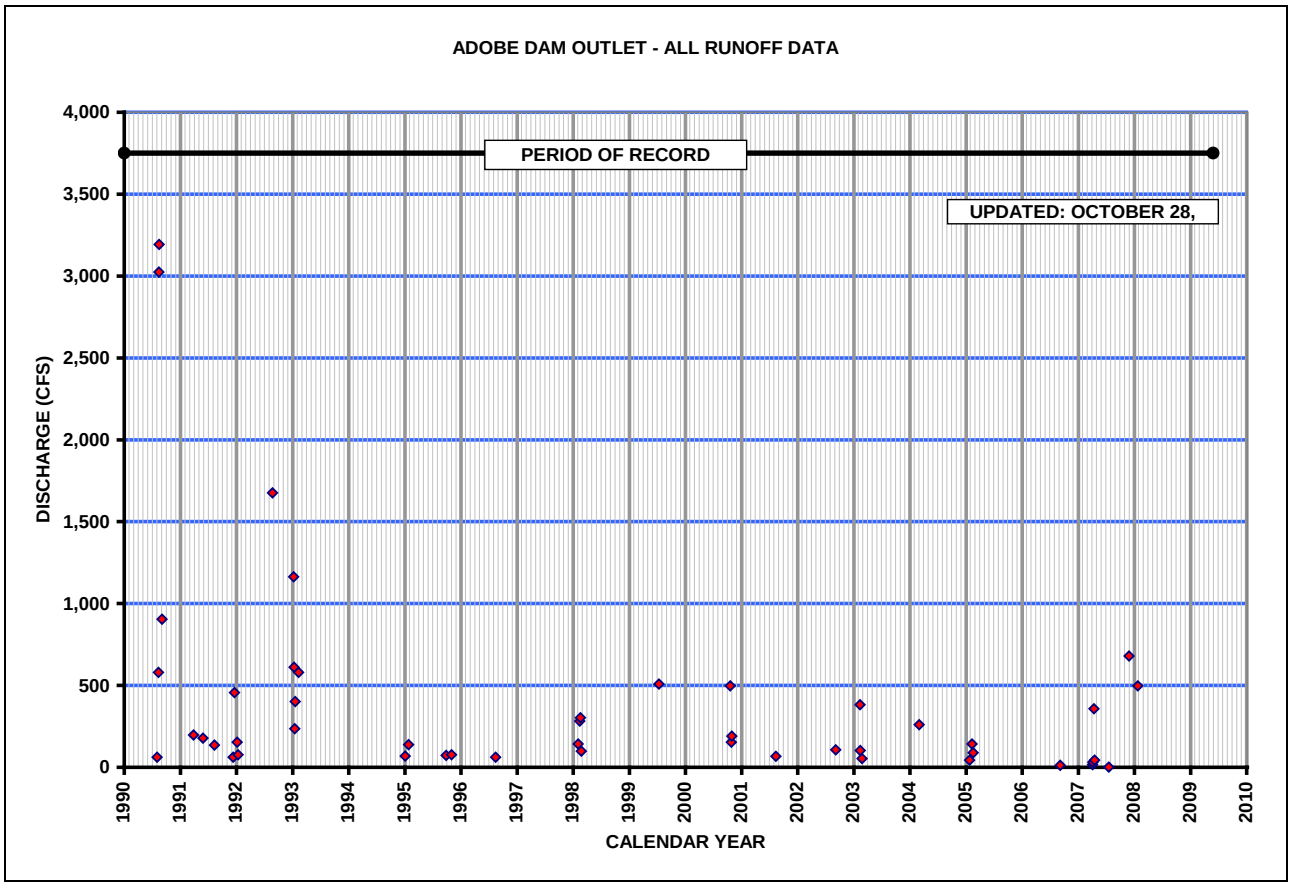
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data


ADOBE DAM OUTLET - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28,
DISCHARGE (CFS)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Scatter Wash				
STATION ID	5543	DRAINAGE AREA	18.1 MI^2	
IN-SERVICE DATE		09/18/1996		
PERIOD OF AVAILABLE RECORD		09/18/1996 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		1,784 CFS	3.42 FEET	07/25/2007

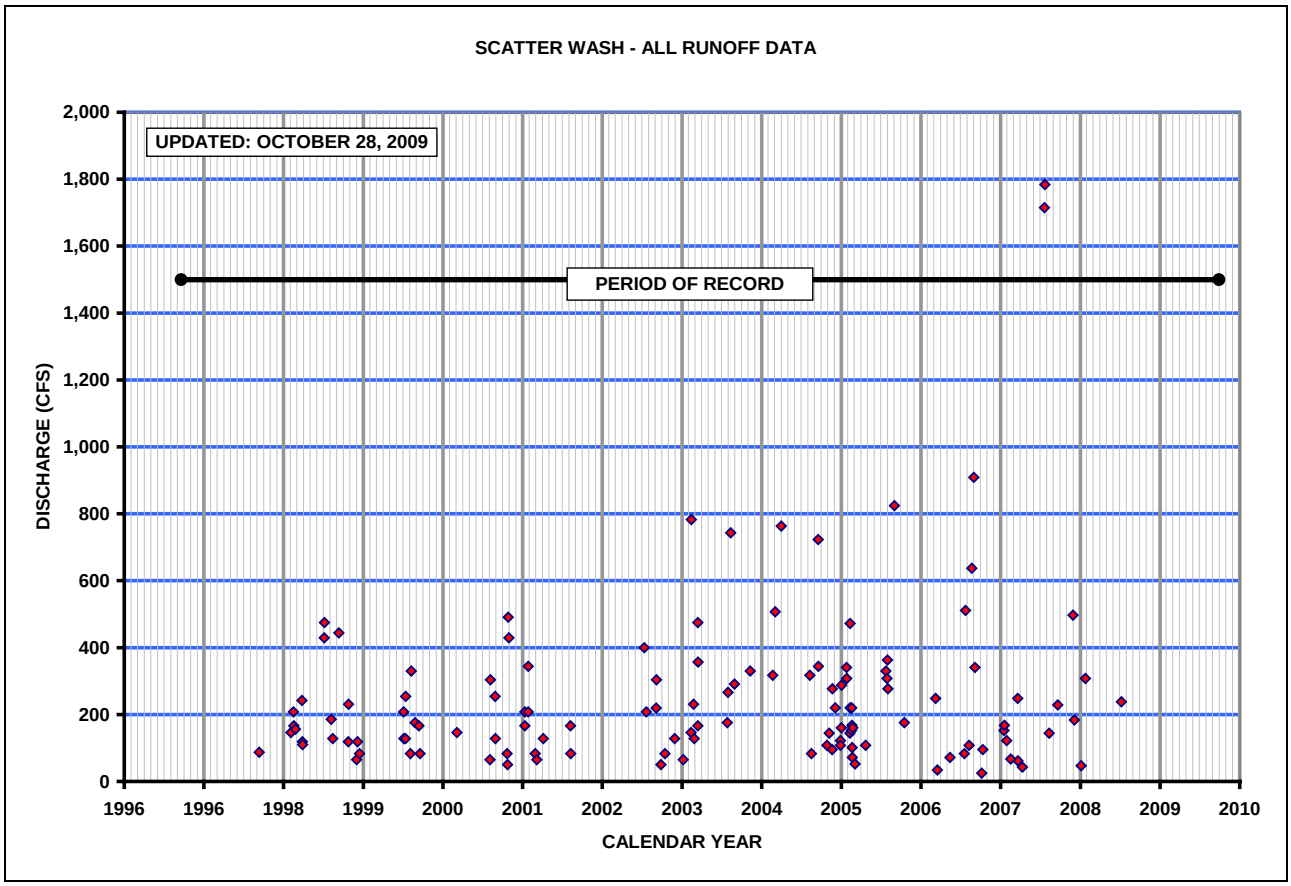
Discharge, in cfs, Water Year October 2008 to September 2009

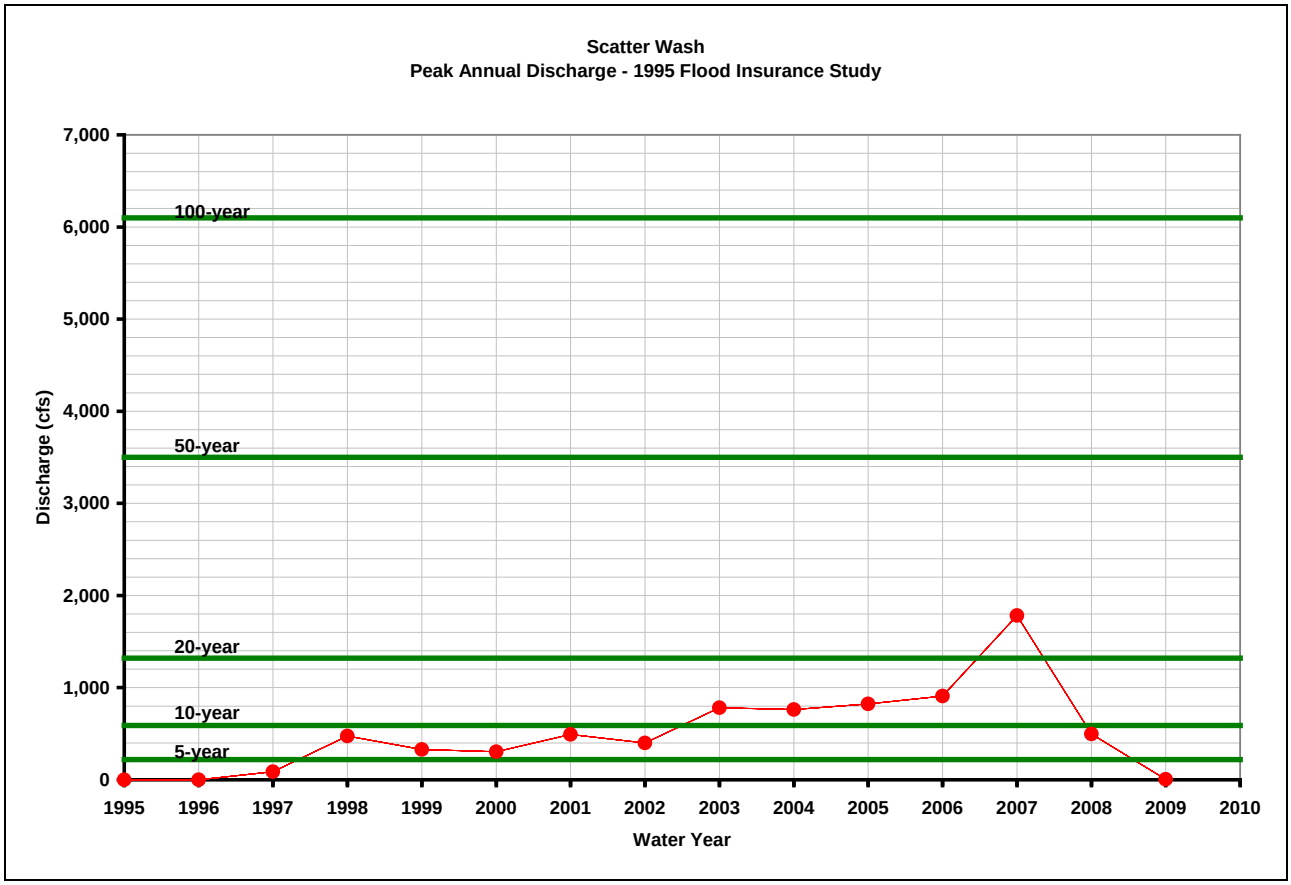
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---										
2	---	---										
3	---	---										
4	---	---										
5	---	---										
6	---	---										
7	---	---										
8	---	---										
9	---	---										
10	---	---										
11	---	---										
12	---	---										
13	---	---										
14	---	---										
15	---	---										
16	---	---										
17	---	---										
18	---											
19	---											
20	---											
21	---											
22	---											
23	---											
24	---											
25	---											
26	---											
27	---											
28	---											
29	---				---							
30	---				---							
31	---	---			---		---		---			---
TOTAL	---	0	0	0	0	0	0	0	0	0	0	0
MEAN	---	0	0	0	0	0	0	0	0	0	0	0
MAX	---	0	0	0	0	0	0	0	0	0	0	0
MIN	---	0	0	0	0	0	0	0	0	0	0	0
AC_FT	---	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Station down October 1, 2008 through November 18, 2008 due to vandalism.


SCATTER WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
1996
1996
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Scatter Wash
Peak Annual Discharge - 1995 Flood Insurance Study
Discharge (cfs)
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
100-year
50-year
20-year
10-year
5-year
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Skunk Creek at I-17				
STATION ID	5568	DRAINAGE AREA	64.7 MI^2	
IN-SERVICE DATE		10/26/1989		
PERIOD OF AVAILABLE RECORD		08/11/1990 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		7,015 CFS	5.09 FEET	08/23/1992
EXTREME OUTSIDE PERIOD OF RECORD		11,500 CFS	10.48 FEET	08/01/1964

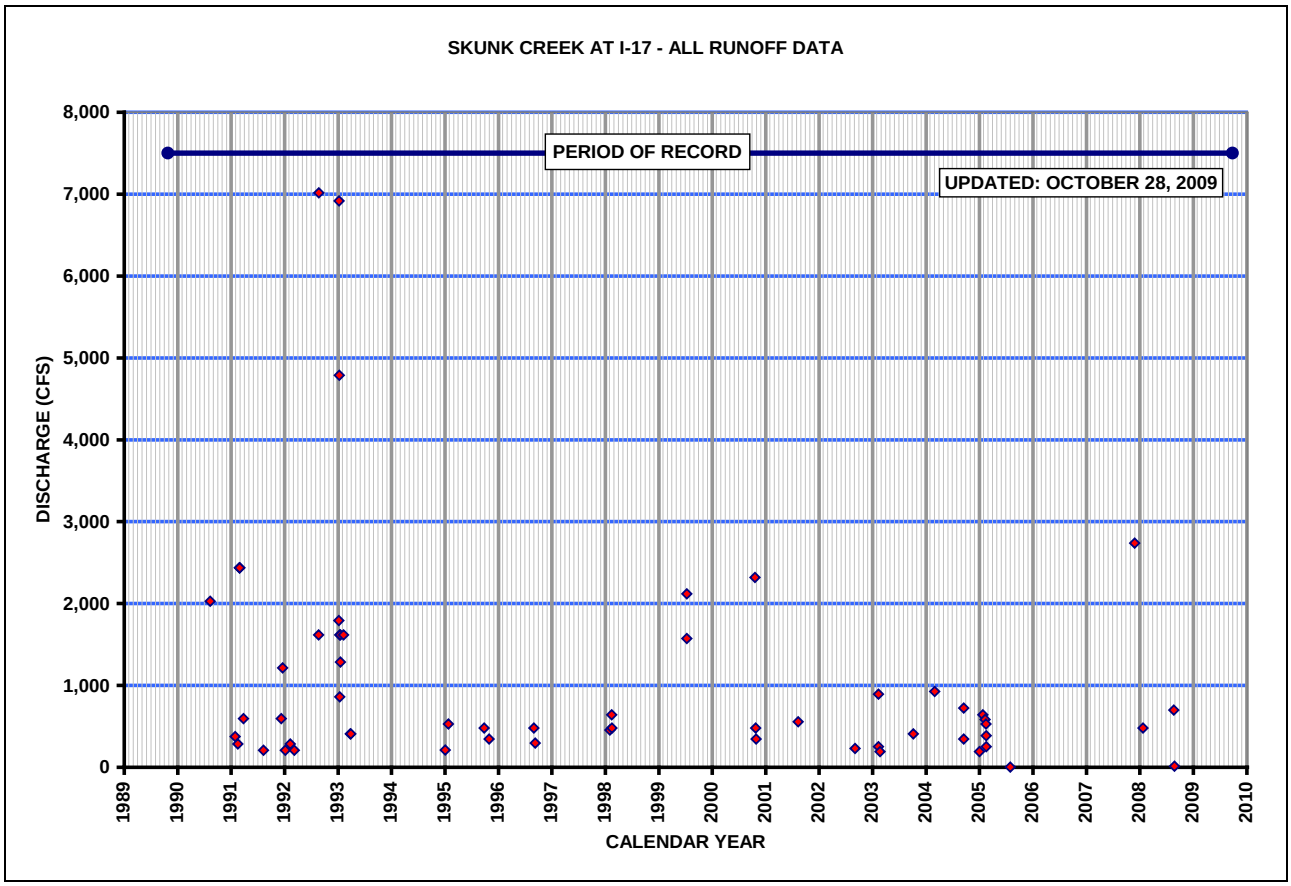
See *USGS Water-Data Report AZ-09-1* for official data for this site.

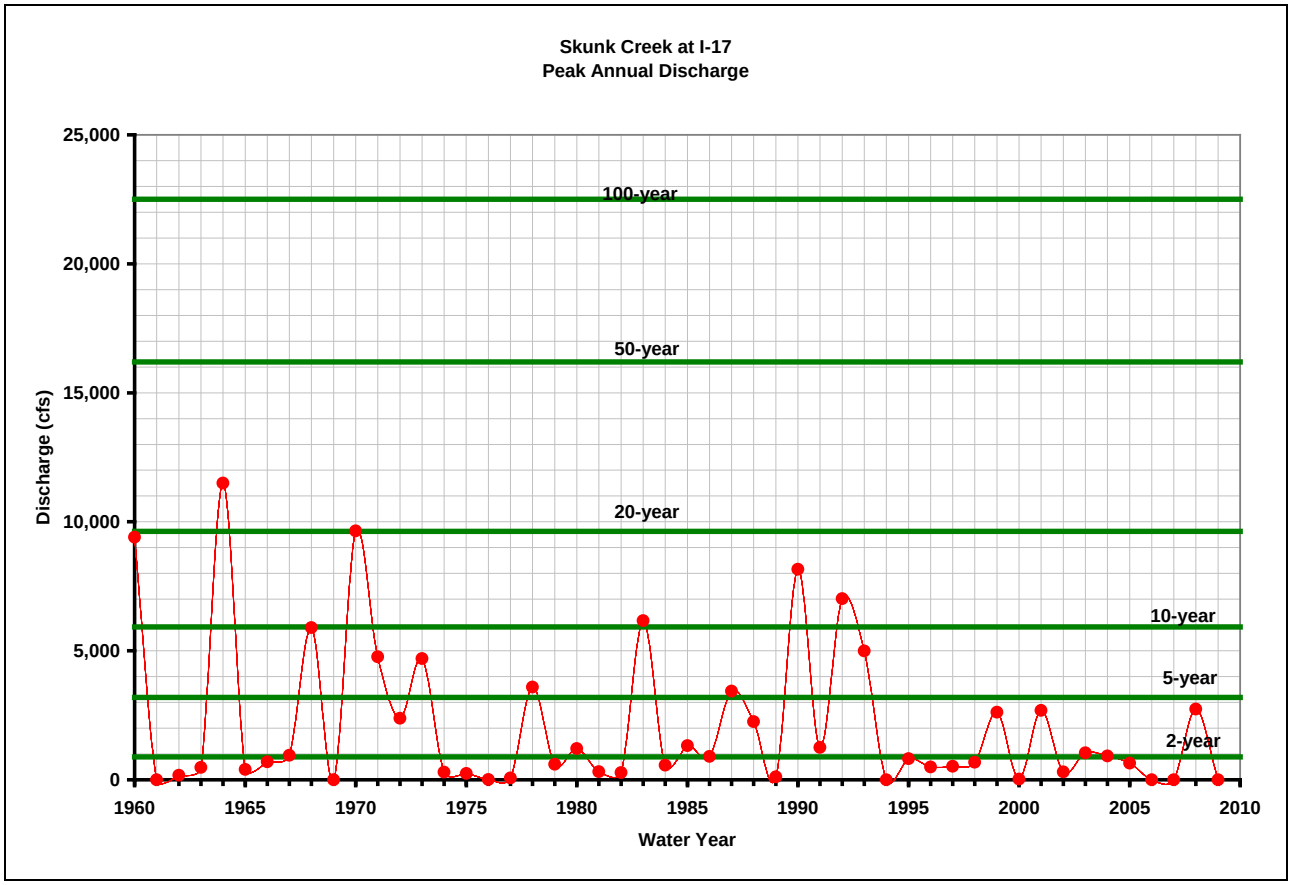
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9			2									
10												
11												
12												
13												
14												
15												
16												
17												
18			2									
19			6									
20			2									
21												
22												
23												
24												
25												
26												
27												---
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	13	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	26	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	25	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 13 MEAN 0 MAX 26 MIN 0 AC_FT 25


SKUNK CREEK AT I-17 - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Skunk Creek at I-17
Peak Annual Discharge
Discharge (cfs)
25,000
20,000
15,000
10,000
5,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1960
1965
1970
1975
1980
1985
1990
1995
2000
2005
2010
Water Year

Flood Control District of Maricopa County ALERT System

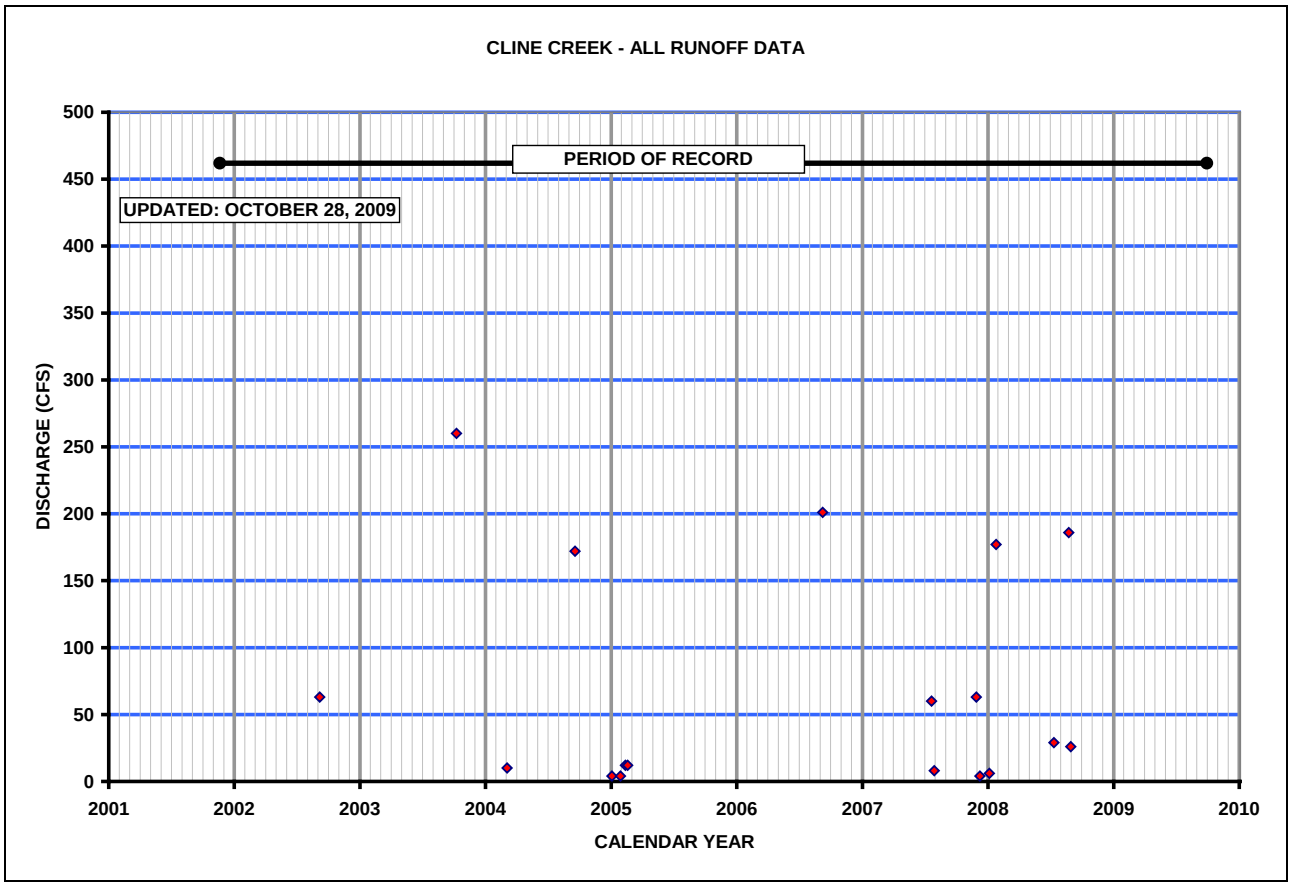
Cline Creek				
STATION ID	5583	DRAINAGE AREA	10 MI^2	
IN-SERVICE DATE		11/20/2001		
PERIOD OF AVAILABLE RECORD		11/20/2001 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		260 CFS	2.04 FEET	10/10/2003

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


CLINE CREEK - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
500
450
400
350
300
250
200
150
100
50
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

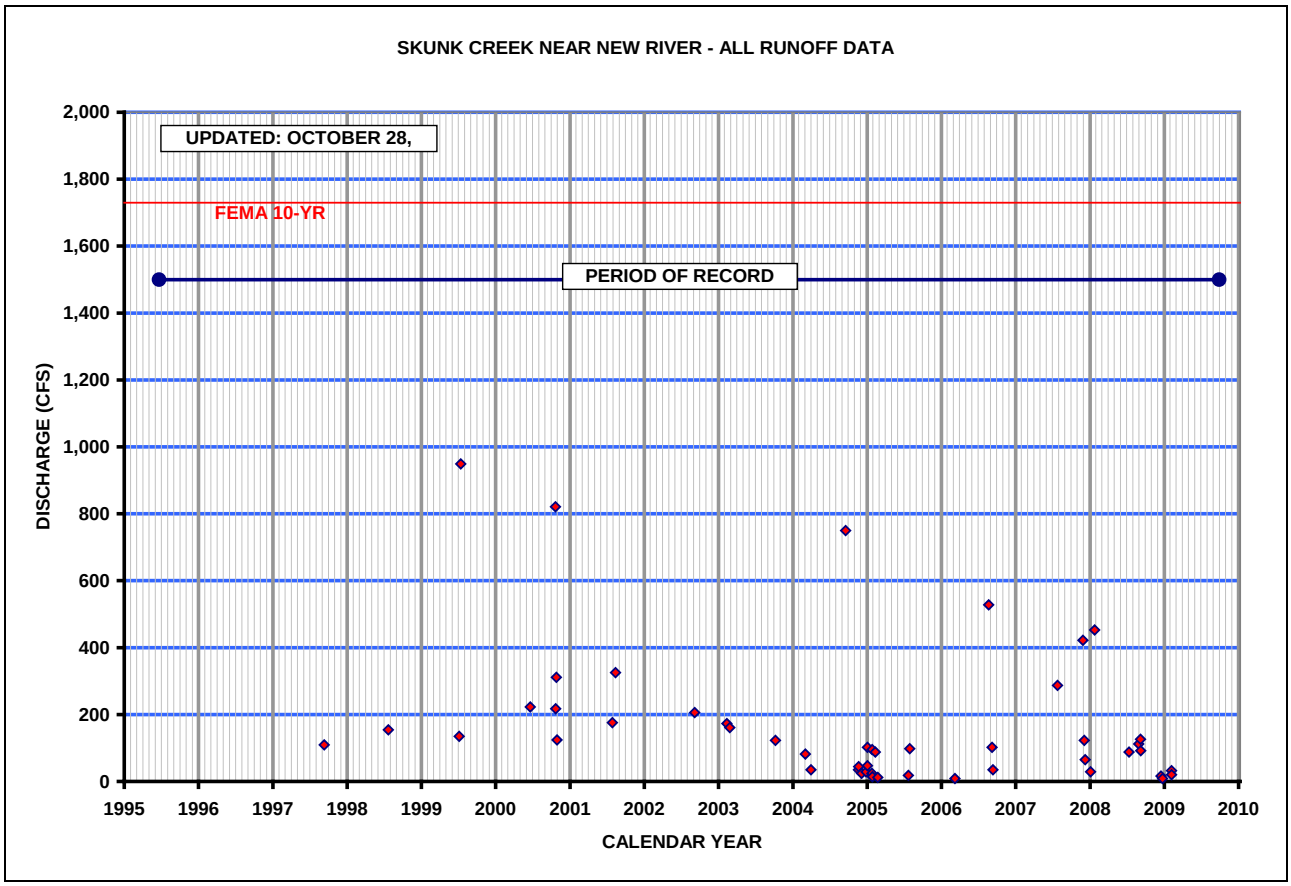
Skunk Creek near New River				
STATION ID	5588	DRAINAGE AREA	4 MI^2	
IN-SERVICE DATE		06/21/1995		
PERIOD OF AVAILABLE RECORD		06/21/1995 - CURRENT YEAR		
WY 2009 PEAK		32 CFS	0.62 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		949 CFS	3.90 FEET	07/15/1999

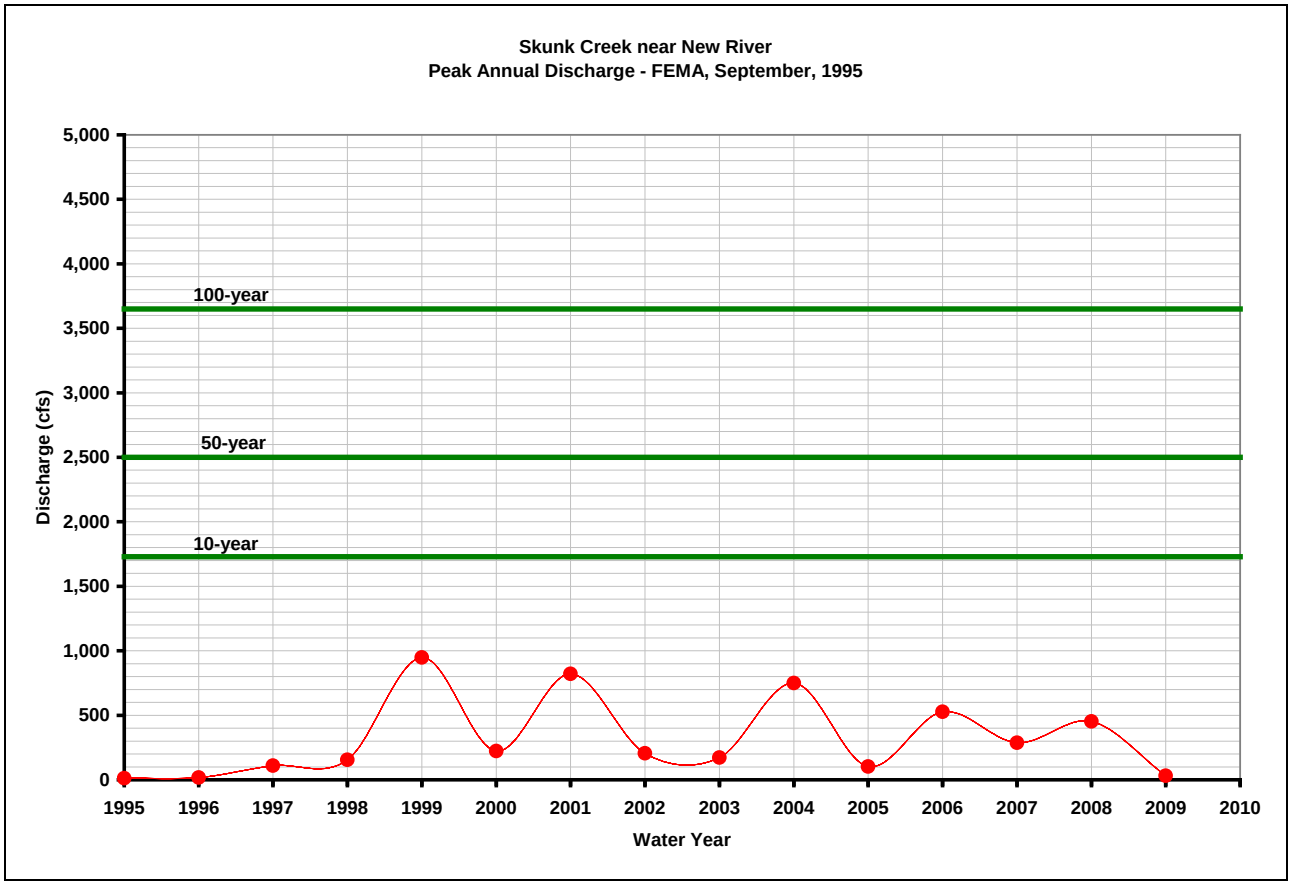
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6				---								
7												
8												
9					6							
10					1							
11												
12												
13												
14												
15												
16												
17												
18			3									
19												
20												
21												
22												
23												
24												
25												
26			3									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	5	0	7	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	16	0	32	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	11	0	14	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 12 MEAN 0 MAX 32 MIN 0 AC_FT 24


SKUNK CREEK NEAR NEW RIVER - ALL RUNOFF DATA
UPDATED: OCTOBER 28,
FEMA 10-YR
PERIOD OF RECORD
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Skunk Creek near New River
Peak Annual Discharge - FEMA, September, 1995
100-year
50-year
10-year
Discharge (cfs)
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

New River at Bell Road				
STATION ID	5598	DRAINAGE AREA	185 MI^2	
		INCLUDING 164 MI^2 CONTROLLED		
IN-SERVICE DATE		04/04/1990		
PERIOD OF AVAILABLE RECORD		04/04/1990 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1995		
WY 2009 PEAK		26 CFS	0.22 FEET	12/21/2008
EXTREME FOR PERIOD OF RECORD		4,005 CFS	5.77 FEET	09/02/1990
EXTREME OUTSIDE PERIOD OF RECORD		14,600 CFS		12/19/1967

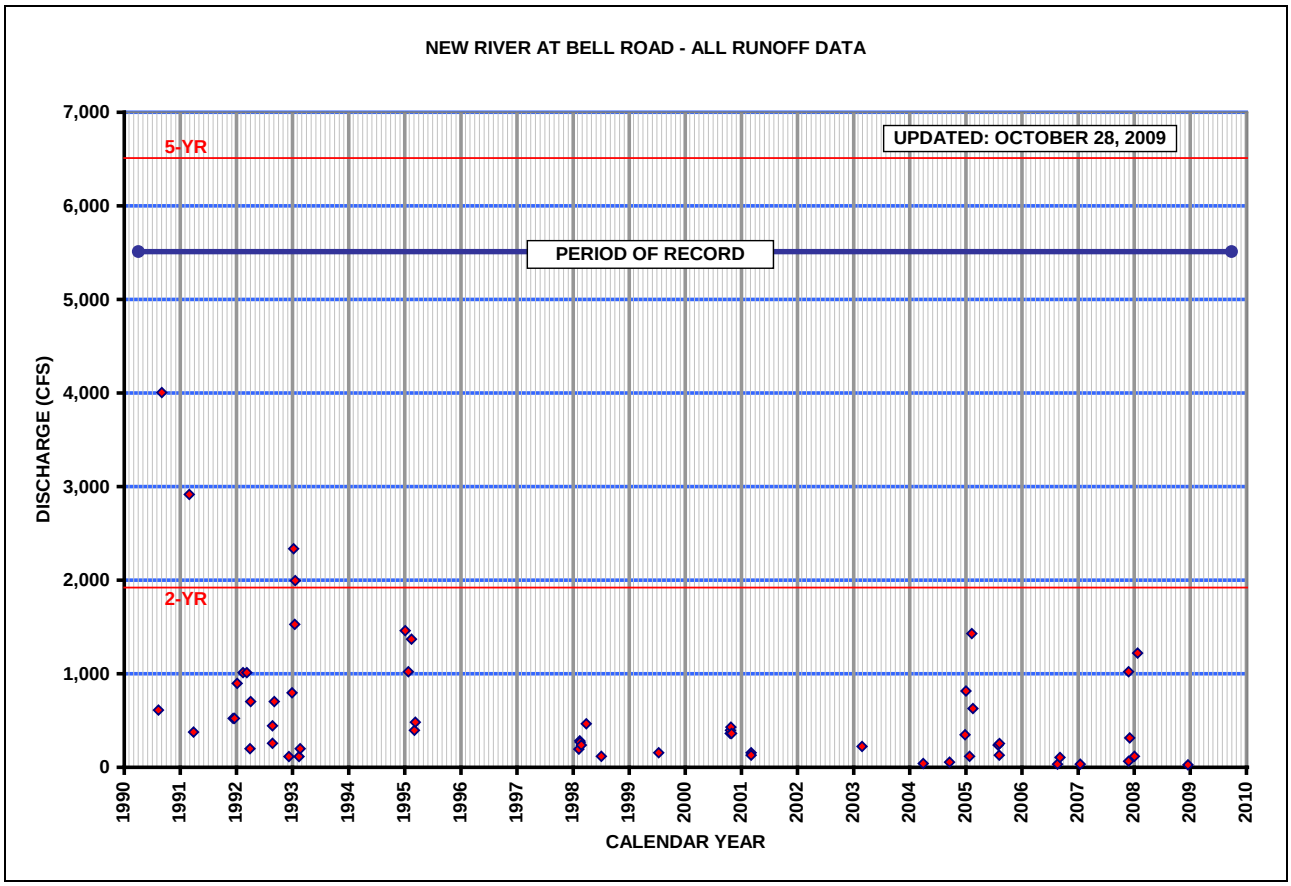
Discharge, in cfs, Water Year October 2008 to September 2009

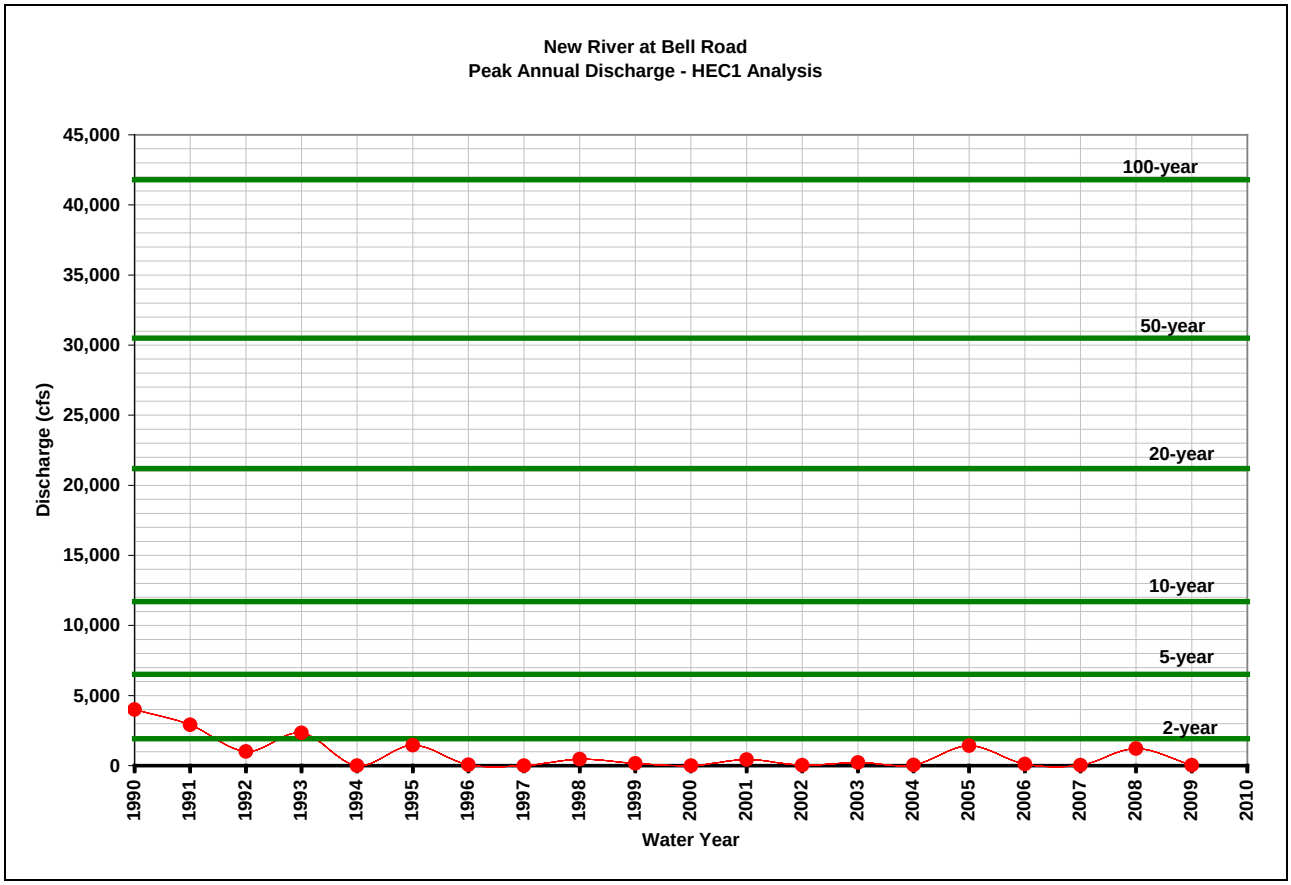
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	26	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 26 MIN 0 AC_FT 0

NOTE: Flows are controlled upstream at New River Dam.


NEW RIVER AT BELL ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
5-YR
2-YR
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010


New River at Bell Road
Peak Annual Discharge - HEC1 Analysis
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year
45,000
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

New River Dam Outlet				
STATION ID	5613	DRAINAGE AREA	164 MI^2	
IN-SERVICE DATE		04/15/1986		
PERIOD OF AVAILABLE RECORD		08/30/1988 - CURRENT YEAR		
WY 2009 PEAK		410 CFS	5.81 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		4,005 CFS	5.77 FEET	09/02/1990
Pool Level		Storage Volume		

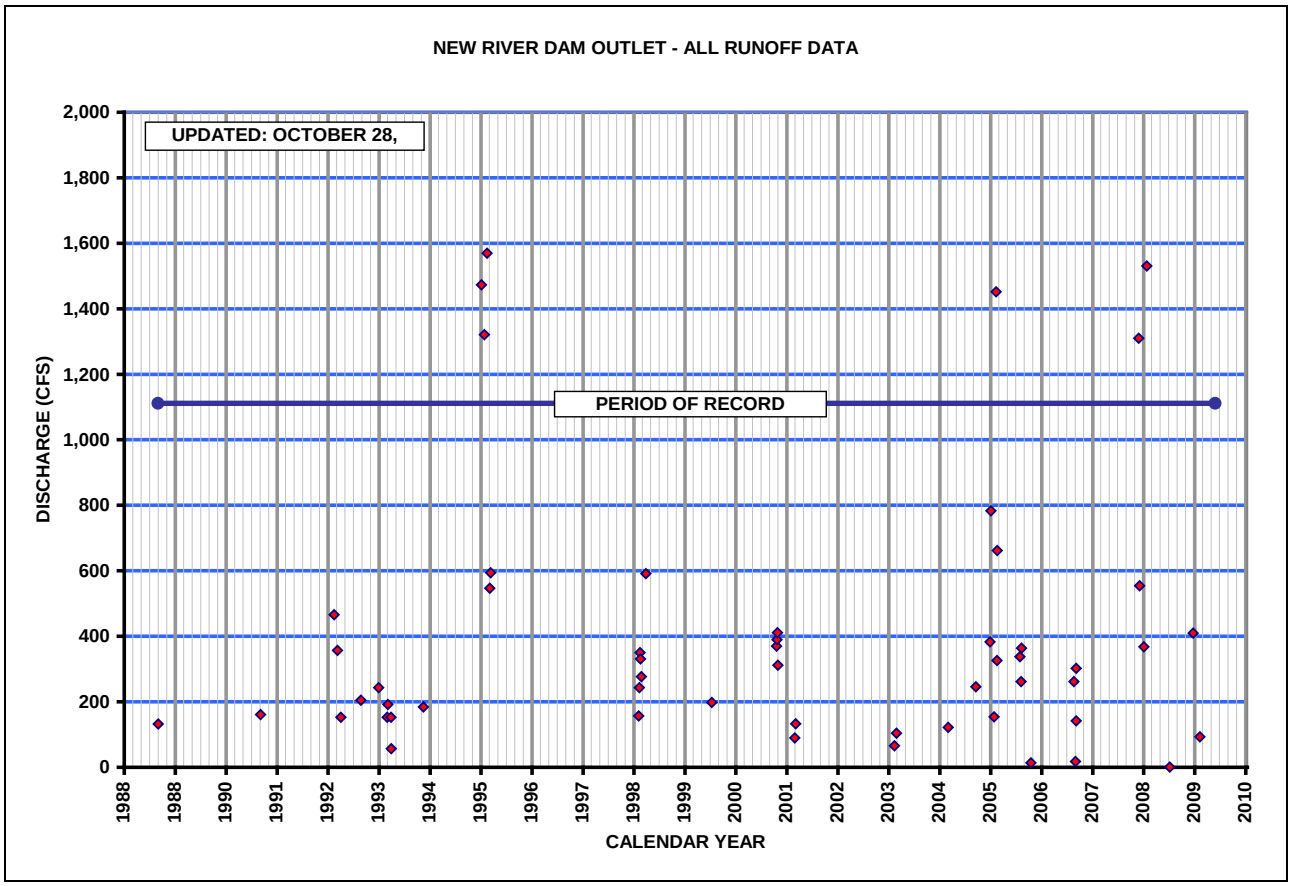
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				58		2						
2				42		1						
3				30								
4				24								
5				19								
6				13								
7				6								
8				4								
9				2								
10				1	40			---				
11				1	88							
12					83							
13					70							
14					57							
15					48							
16					39							
17					32							
18					27							
19					22							
20					20							
21					17							
22					15							
23					13							
24					12							
25					10							
26			231		8							
27			244		5							
28			162		3							
29			132		---							
30			95		---							
31		---	72		---		---		---			---
TOTAL	0	0	937	200	609	4	0	0	0	0	0	0
MEAN	0	0	30	6	22	0	0	0	0	0	0	0
MAX	0	0	410	59	93	2	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	1858	396	1207	8	0	0	0	0	0	0

WTR YR 2009 TOTAL 1749 MEAN 5 MAX 410 MIN 0 AC_FT 3469

See also Pool Level and Storage Volume Data.


NEW RIVER DAM OUTLET - ALL RUNOFF DATA
UPDATED: OCTOBER 28,
PERIOD OF RECORD
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
1988
1988
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

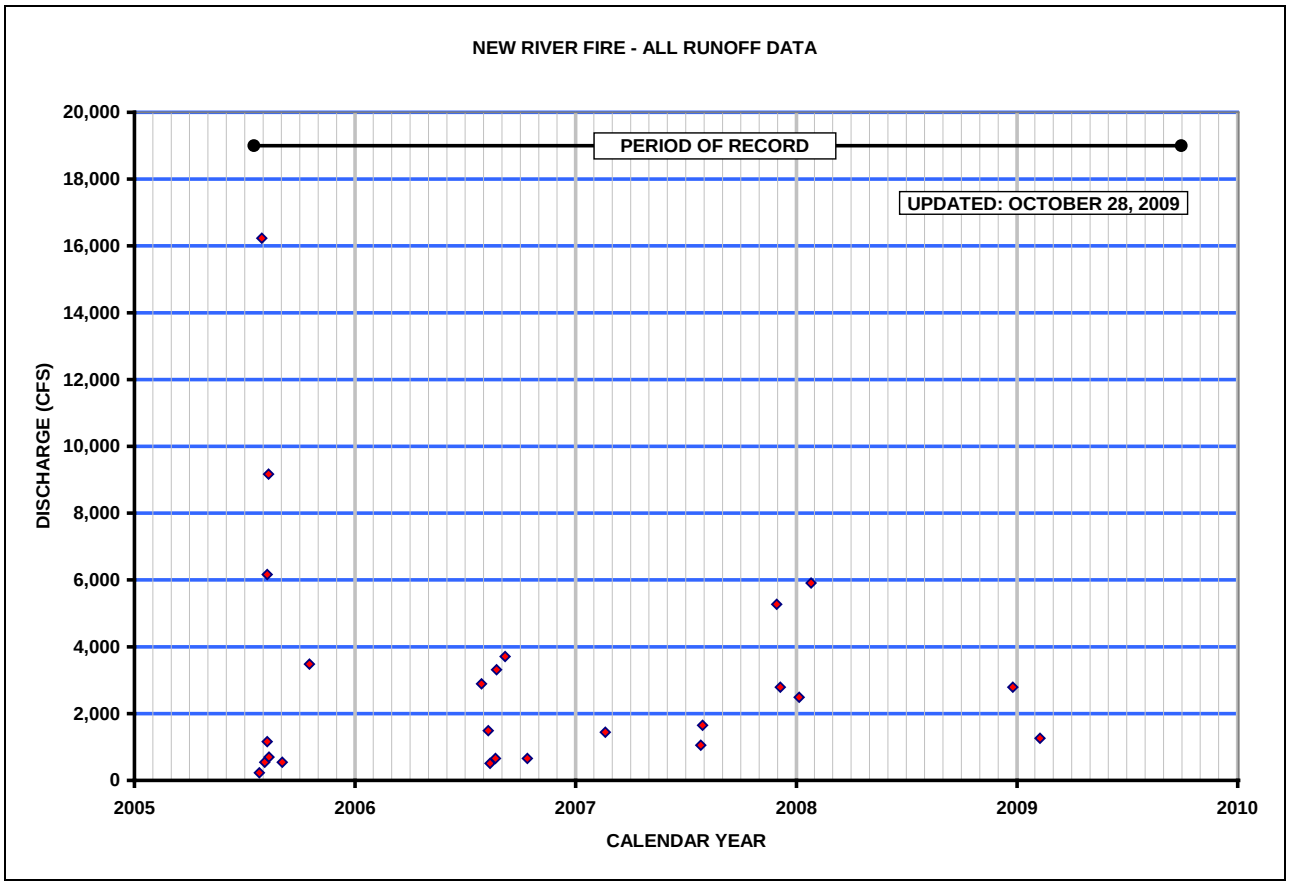
New River Fire				
STATION ID	5638	DRAINAGE AREA	62 MI^2	
IN-SERVICE DATE		07/20/2005		
PERIOD OF AVAILABLE RECORD		07/20/2005 - CURRENT YEAR		
WY 2009 PEAK		2,790 CFS	4.87 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		16,230 CFS	8.50 FEET	07/31/2005

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					101							
10					17							
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			532									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	532	0	118	0	0	0	0	0	0	0
MEAN	0	0	17	0	4	0	0	0	0	0	0	0
MAX	0	0	2790	0	1261	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	1056	0	234	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 650 MEAN 2 MAX 2790 MIN 0 AC_FT 1289


NEW RIVER FIRE - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
DISCHARGE (CFS)
20,000
18,000
16,000
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

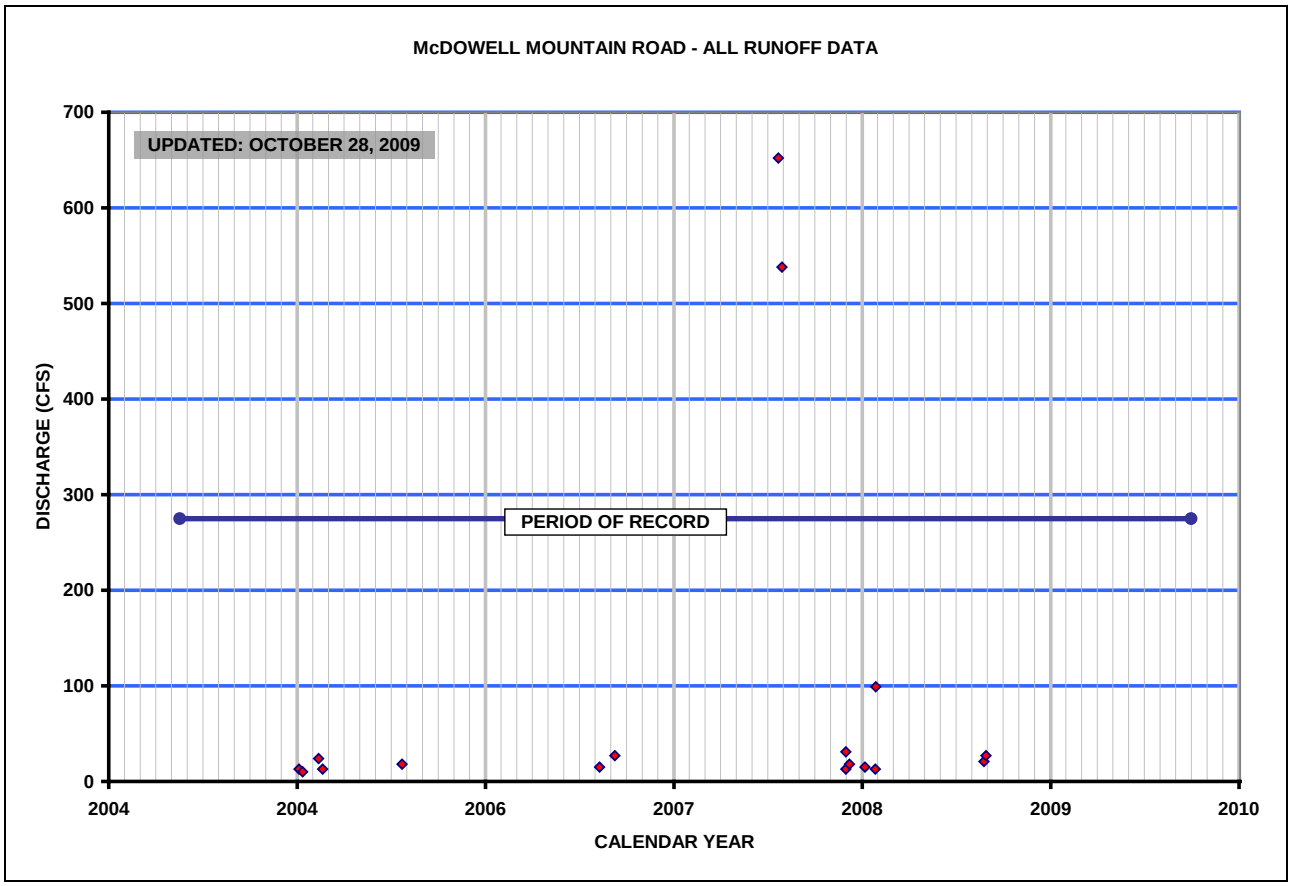
McDowell Mountain Road				
STATION ID	5923	DRAINAGE AREA	11.9 MI^2	
IN-SERVICE DATE		05/18/2004		
PERIOD OF AVAILABLE RECORD		05/18/2004 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		652 CFS	1.77 FEET	07/23/2007

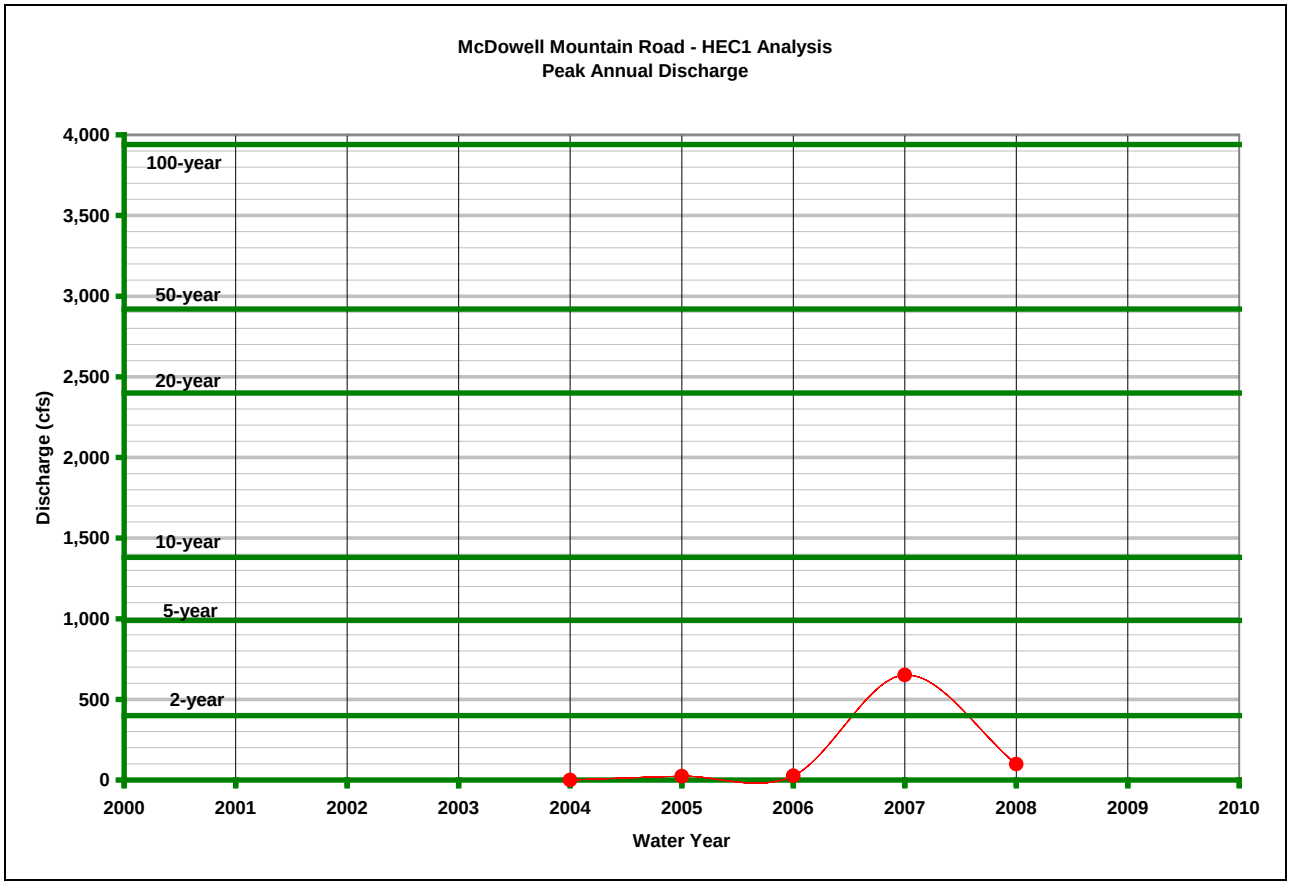
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


McDOWELL MOUNTAIN ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
700
600
500
400
300
200
100
0
2004
2004
2006
2007
2008
2009
2010
CALENDAR YEAR


McDowell Mountain Road - HEC1 Analysis
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Stoneridge Dam				
STATION ID	5968	DRAINAGE AREA	0.86 MI^2	
IN-SERVICE DATE		12/11/1996		
PERIOD OF AVAILABLE RECORD		12/11/1996 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		57 CFS	7.15 FEET	08/31/1999
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Sun Ridge Canyon Dam				
STATION ID	5973	DRAINAGE AREA	1.60 MI^2	
IN-SERVICE DATE		02/04/1997		
PERIOD OF AVAILABLE RECORD		02/04/1997 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		140 CFS	7.68 FEET	10/26/1998
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Golden Eagle Park Dam				
STATION ID	5978	DRAINAGE AREA	7.13 MI^2	
IN-SERVICE DATE		12/12/1996		
PERIOD OF AVAILABLE RECORD		12/12/1996 - CURRENT YEAR		
WY 2009 PEAK		411 CFS	5.58 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		914 CFS	12.02 FEET	08/02/2005
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					44							
10					159							
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	203	0	0	0	0	0	0	0
MEAN	0	0	0	0	7	0	0	0	0	0	0	0
MAX	0	0	0	0	411	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	403	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 203 MEAN 1 MAX 411 MIN 0 AC_FT 403

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

North Heights Dam				
STATION ID	5983	DRAINAGE AREA	2.13 MI^2	
IN-SERVICE DATE		10/11/1996		
PERIOD OF AVAILABLE RECORD		10/11/1996 - CURRENT YEAR		
WY 2009 PEAK		50 CFS	3.00 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		218 CFS	14.82 FEET	09/10/2002
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					4							
10					1							
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	5	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	50	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	11	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 6 MEAN 0 MAX 50 MIN 0 AC_FT 11

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Aspen Dam				
STATION ID	5988	DRAINAGE AREA	2.02 MI^2	
IN-SERVICE DATE		01/02/1997		
PERIOD OF AVAILABLE RECORD		01/02/1997 - CURRENT YEAR		
WY 2009 PEAK		23 CFS	1.56 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		110 CFS	5.84 FEET	03/05/2004
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8					2							
9					2							
10					1							
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	5	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	23	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	10	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 5 MEAN 0 MAX 23 MIN 0 AC_FT 10

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Hesperus Dam				
STATION ID	5993	DRAINAGE AREA	2.91 MI^2	
IN-SERVICE DATE		12/18/1996		
PERIOD OF AVAILABLE RECORD		12/18/1996 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		153 CFS	8.93 FEET	09/10/2002
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Guadalupe FRS				
STATION ID	6503	DRAINAGE AREA	1.87 MI^2	
IN-SERVICE DATE		06/29/1989		
PERIOD OF AVAILABLE RECORD		06/29/1989 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	5.50 FEET	08/15/1990
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23		---										
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Gated outlet closed.

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Pecos North Inflow				
STATION ID	6532	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		01/21/2009		
PERIOD OF AVAILABLE RECORD		01/21/2009 – CURRENT YEAR		
WY 2009 PEAK		11 CFS	0.62 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		11 CFS	0.62 FEET	02/09/2009

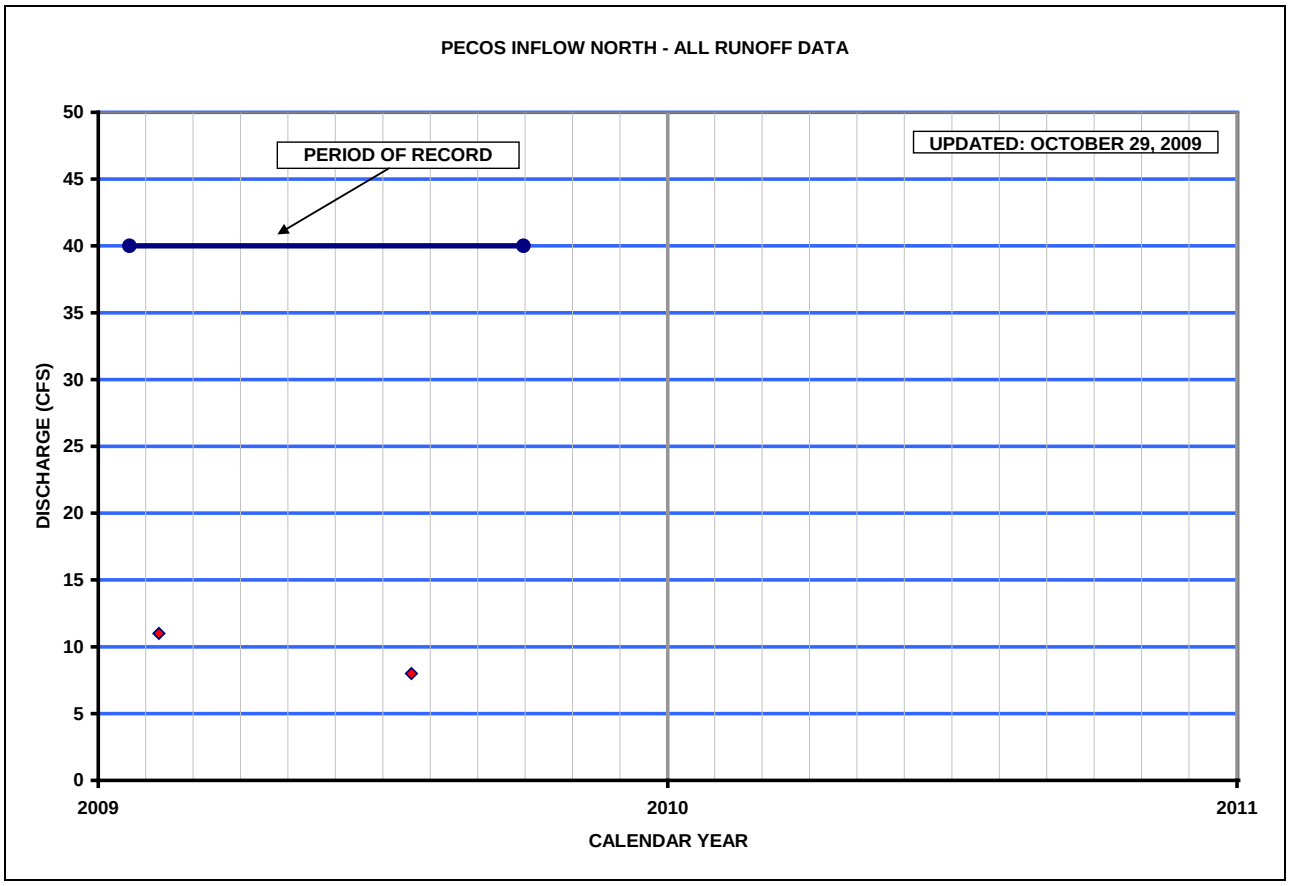
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---								
2	---	---	---	---								
3	---	---	---	---								
4	---	---	---	---								
5	---	---	---	---								
6	---	---	---	---								
7	---	---	---	---								
8	---	---	---	---								
9	---	---	---	---	1							
10	---	---	---	---	1							
11	---	---	---	---								
12	---	---	---	---								
13	---	---	---	---								
14	---	---	---	---								
15	---	---	---	---								
16	---	---	---	---								
17	---	---	---	---								
18	---	---	---	---								
19	---	---	---	---								
20	---	---	---	---								
21	---	---	---									
22	---	---	---									
23	---	---	---									
24	---	---	---									
25	---	---	---									
26	---	---	---									
27	---	---	---		---							
28	---	---	---									
29	---	---	---		---							
30	---	---	---		---							
31	---	---	---		---		---		---			---
TOTAL	---	---	---	0	2	0	0	0	0	0	0	0
MEAN	---	---	---	0	0	0	0	0	0	0	0	0
MAX	---	---	---	0	11	0	0	0	0	8	0	0
MIN	---	---	---	0	0	0	0	0	0	0	0	0
AC_FT	---	---	---	0	3	0	0	0	0	1	0	0

WTR YR 2009 TOTAL 2 MEAN 0 MAX 11 MIN 0 AC_FT 4

NOTE: Station established during Water Year 2009 on January 21, 2009.


PECOS INFLOW NORTH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Pecos East Inflow				
STATION ID	6533	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		01/21/2009		
PERIOD OF AVAILABLE RECORD		01/21/2009 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	NONE	NONE

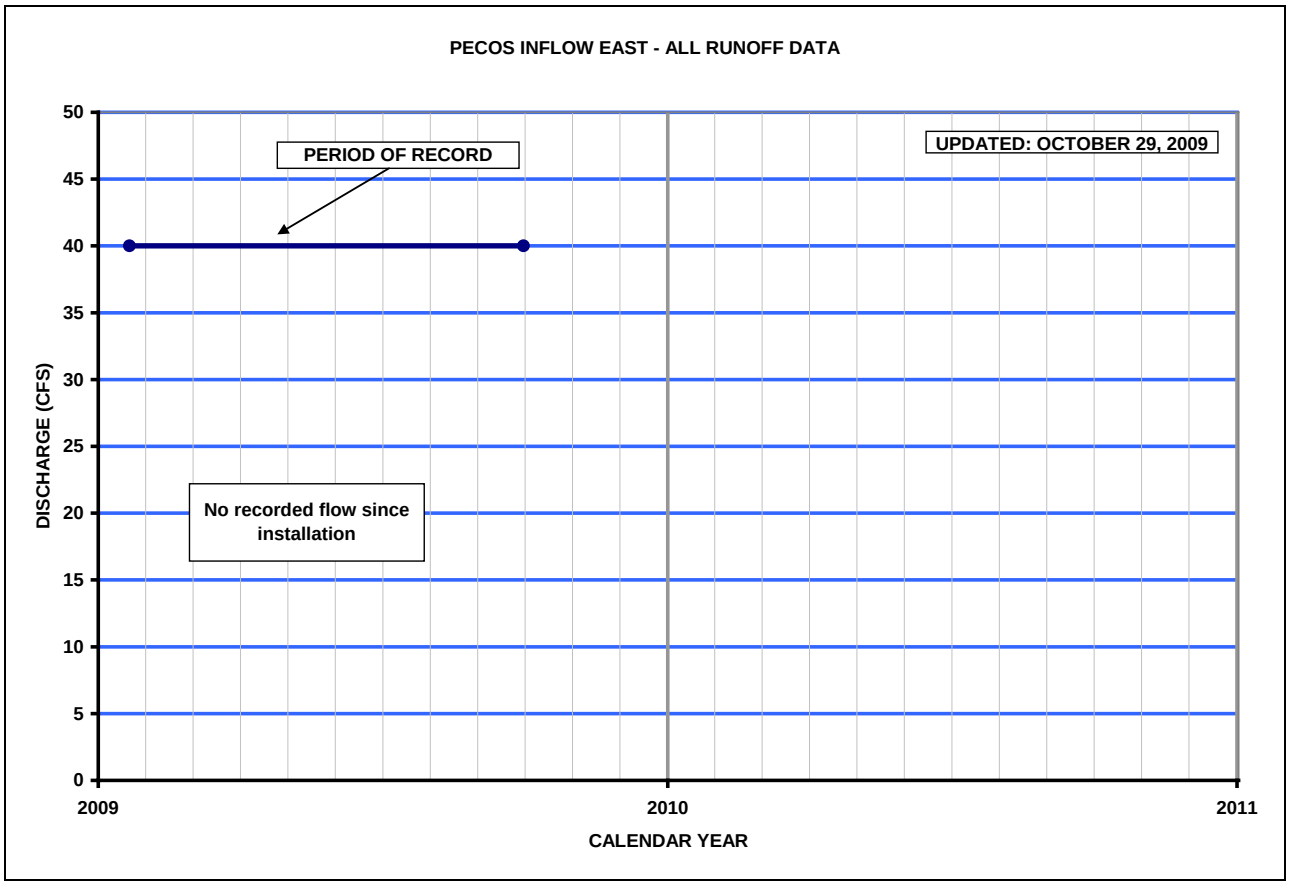
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---								
2	---	---	---	---								
3	---	---	---	---								
4	---	---	---	---								
5	---	---	---	---								
6	---	---	---	---								
7	---	---	---	---								
8	---	---	---	---								
9	---	---	---	---								
10	---	---	---	---								
11	---	---	---	---								
12	---	---	---	---								
13	---	---	---	---								
14	---	---	---	---								
15	---	---	---	---								
16	---	---	---	---								
17	---	---	---	---								
18	---	---	---	---								
19	---	---	---	---								
20	---	---	---	---								
21	---	---	---									
22	---	---	---									
23	---	---	---									
24	---	---	---									
25	---	---	---									
26	---	---	---									
27	---	---	---									
28	---	---	---									
29	---	---	---		---							
30	---	---	---		---							
31	---	---	---		---		---		---			---
TOTAL	---	---	---	0	0	0	0	0	0	0	0	0
MEAN	---	---	---	0	0	0	0	0	0	0	0	0
MAX	---	---	---	0	0	0	0	0	0	0	0	0
MIN	---	---	---	0	0	0	0	0	0	0	0	0
AC_FT	---	---	---	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Station established during Water Year 2009 on January 21, 2009.


PECOS INFLOW EAST - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
No recorded flow since installation
DISCHARGE (CFS)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Pecos West Inflow				
STATION ID	6534	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		01/21/2009		
PERIOD OF AVAILABLE RECORD		01/21/2009 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	NONE	NONE

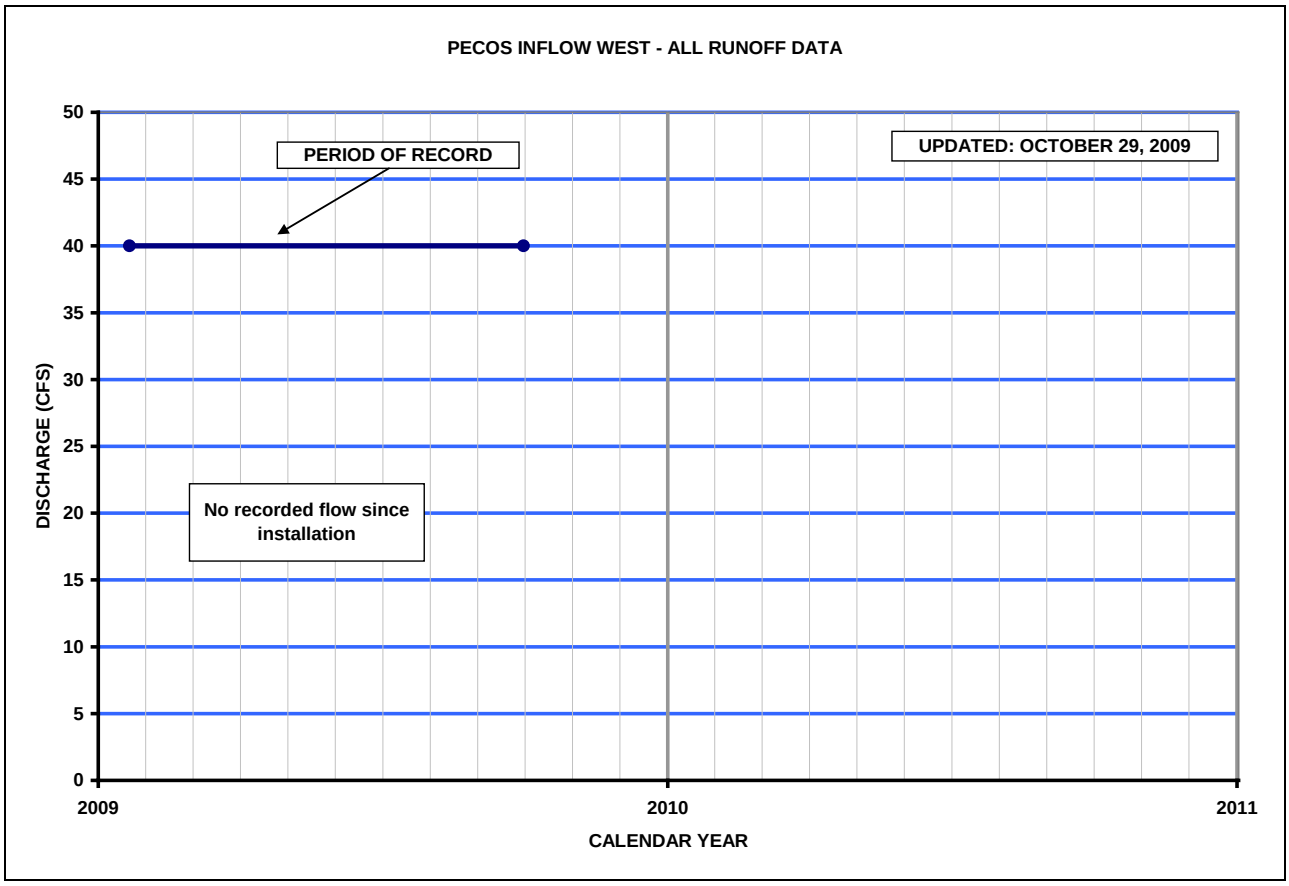
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---								
2	---	---	---	---								
3	---	---	---	---								
4	---	---	---	---								
5	---	---	---	---								
6	---	---	---	---								
7	---	---	---	---								
8	---	---	---	---								
9	---	---	---	---								
10	---	---	---	---								
11	---	---	---	---								
12	---	---	---	---								
13	---	---	---	---								
14	---	---	---	---								
15	---	---	---	---								
16	---	---	---	---								
17	---	---	---	---								
18	---	---	---	---								
19	---	---	---	---								
20	---	---	---	---								
21	---	---	---									
22	---	---	---									
23	---	---	---									
24	---	---	---									
25	---	---	---									
26	---	---	---									
27	---	---	---									
28	---	---	---									
29	---	---	---		---							
30	---	---	---		---							
31	---	---	---		---		---		---			---
TOTAL	---	---	---	0	0	0	0	0	0	0	0	0
MEAN	---	---	---	0	0	0	0	0	0	0	0	0
MAX	---	---	---	0	0	0	0	0	0	0	0	0
MIN	---	---	---	0	0	0	0	0	0	0	0	0
AC_FT	---	---	---	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Station established during Water Year 2009 on January 21, 2009.


PECOS INFLOW WEST - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
No recorded flow since installation
DISCHARGE (CFS)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Pecos Sediment Basin				
STATION ID	6537	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		10/11/1996		
PERIOD OF AVAILABLE RECORD		10/11/1996 - CURRENT YEAR		
WY 2009 PEAK		*67 CFS	10.28 FEET	02/11/2009
EXTREME FOR PERIOD OF RECORD		*67 CFS	10.28 FEET	02/11/2009
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---								
2	---	---	---	---								
3	---	---	---	---								
4	---	---	---	---								
5	---	---	---	---								
6	---	---	---									
7	---	---	---			---						
8	---	---	---			---						
9	---	---	---									
10	---	---	---		2							
11	---	---	---		1							
12	---	---	---									
13	---	---	---									
14	---	---	---									
15	---	---	---									
16	---	---	---									
17	---	---	---									
18	---	---	---									
19	---	---	---									
20	---	---	---									
21	---	---	---									
22	---	---	---									
23	---	---	---									
24	---	---	---									
25	---	---	---									
26	---	---	---									
27	---	---	---									
28	---	---	---									
29	---	---	---		---							
30	---	---	---		---							
31	---	---	---		---		---		---			---
TOTAL	---	---	---	0	3	0	0	0	0	0	0	0
MEAN	---	---	---	0	0	0	0	0	0	0	0	0
MAX	---	---	---	0	8	0	0	0	0	0	0	0
MIN	---	---	---	0	0	0	0	0	0	0	0	0
AC_FT	---	---	---	0	7	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 3 MEAN 0 MAX 8 MIN 0 AC_FT 7

See also Pool Level and Storage Volume Data.

NOTE: Station established during Water Year 2009 on January 6, 2009.

*Assumes outlet is open.

Flood Control District of Maricopa County ALERT System

Pecos Basin				
STATION ID	6538	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		10/11/1996		
PERIOD OF AVAILABLE RECORD		10/11/1996 - CURRENT YEAR		
WY 2009 PEAK		*0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		*0 CFS	NONE	NONE
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---								
2	---	---	---	---								
3	---	---	---	---								
4	---	---	---	---								
5	---	---	---	---								
6	---	---	---									
7	---	---	---			---						
8	---	---	---			---						
9	---	---	---									
10	---	---	---									
11	---	---	---									
12	---	---	---									
13	---	---	---									
14	---	---	---									
15	---	---	---									
16	---	---	---									
17	---	---	---									
18	---	---	---									
19	---	---	---									
20	---	---	---									
21	---	---	---									
22	---	---	---									
23	---	---	---									
24	---	---	---									
25	---	---	---									
26	---	---	---									
27	---	---	---									
28	---	---	---									
29	---	---	---		---							
30	---	---	---		---							
31	---	---	---		---		---		---			---
TOTAL	---	---	---	0	0	0	0	0	0	0	0	0
MEAN	---	---	---	0	0	0	0	0	0	0	0	0
MAX	---	---	---	0	0	0	0	0	0	0	0	0
MIN	---	---	---	0	0	0	0	0	0	0	0	0
AC_FT	---	---	---	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

NOTE: Station established during Water Year 2009 on January 6, 2009.

*Assumes outlet is open.

Flood Control District of Maricopa County ALERT System

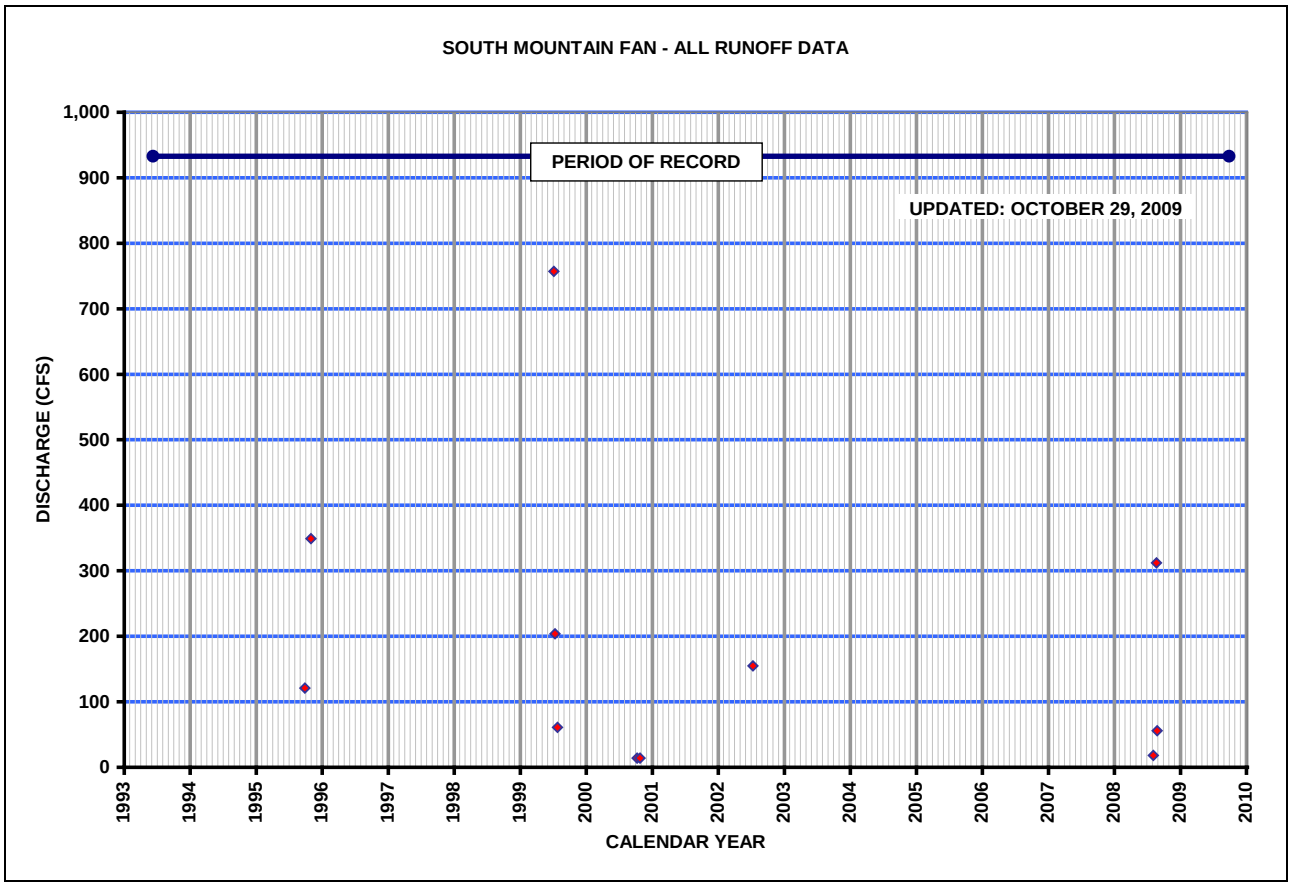
South Mountain Fan				
STATION ID	6563	DRAINAGE AREA	2.1 MI^2	
IN-SERVICE DATE		06/09/1993		
PERIOD OF AVAILABLE RECORD		06/09/1993 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1995		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		757 CFS	2.75 FEET	07/07/1999

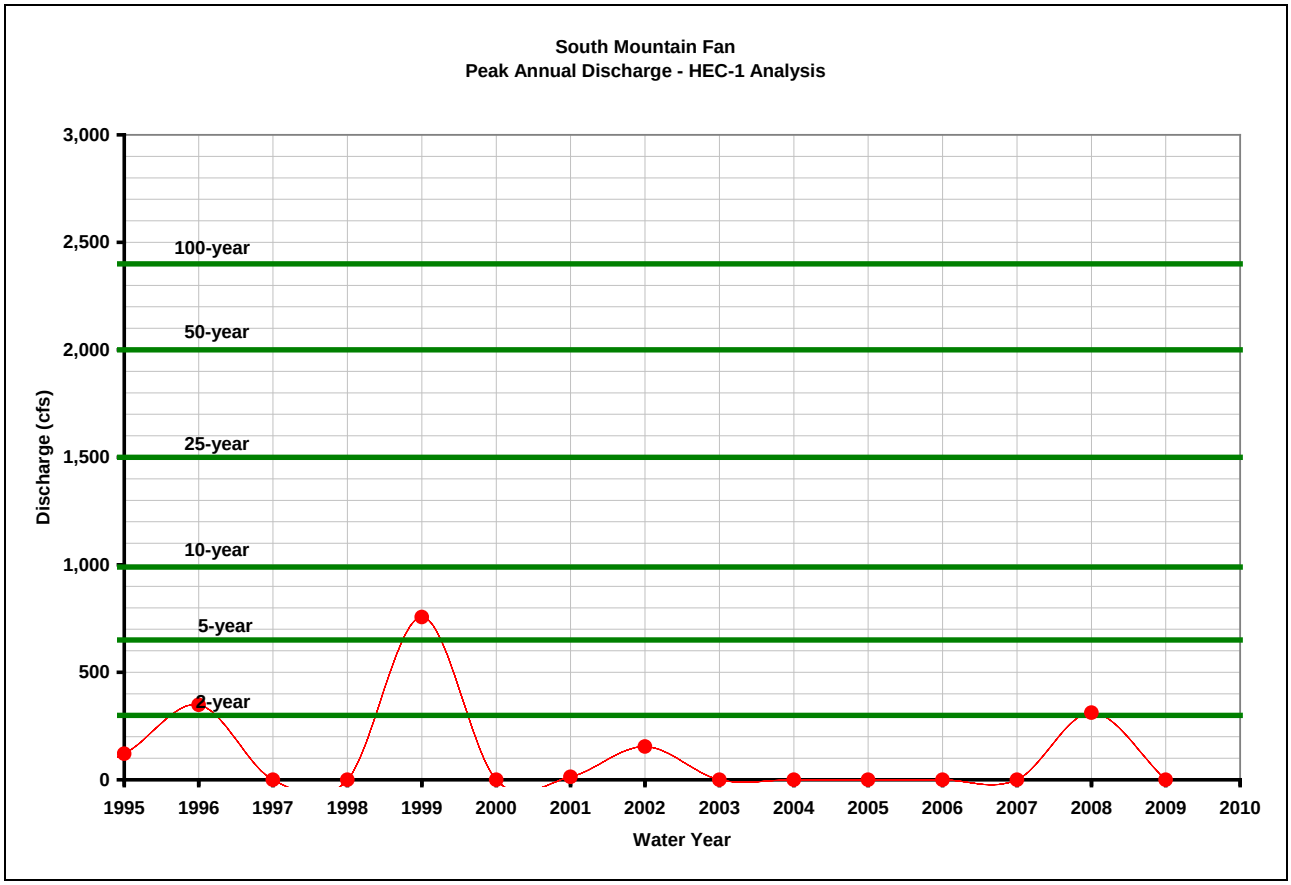
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


SOUTH MOUNTAIN FAN - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
1,000
900
800
700
600
500
400
300
200
100
0
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


South Mountain Fan
Peak Annual Discharge - HEC-1 Analysis
Discharge (cfs)
3,000
2,500
2,000
1,500
1,000
500
0
100-year
50-year
25-year
10-year
5-year
2-year
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

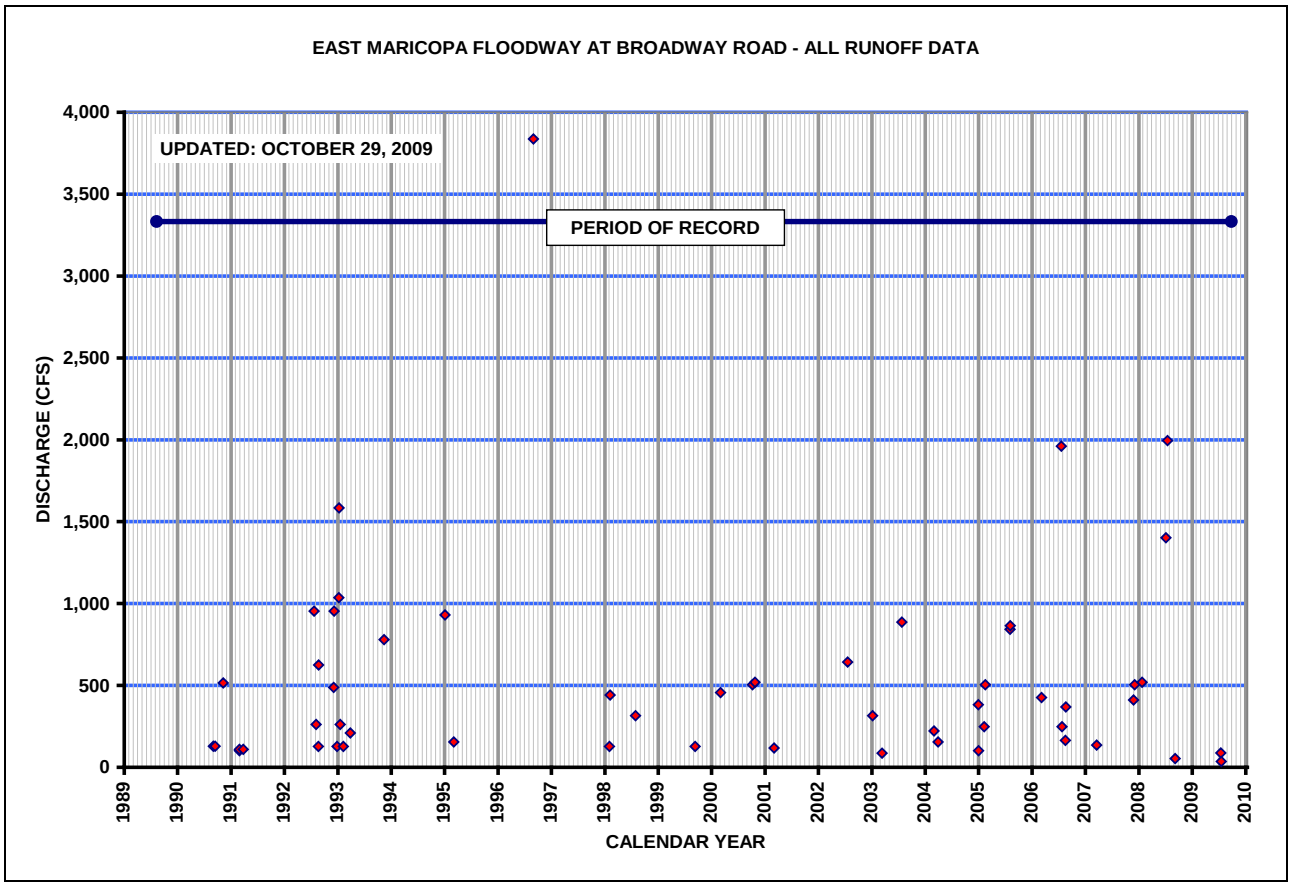
East Maricopa Floodway at Broadway Road				
STATION ID	6573	DRAINAGE AREA	15.4 MI^2	
IN-SERVICE DATE		08/10/1989		
PERIOD OF AVAILABLE RECORD		09/03/1990 - CURRENT YEAR		
WY 2009 PEAK		88 CFS	0.78 FEET	07/21/2009
EXTREME FOR PERIOD OF RECORD		3,837 CFS	4.80 FEET	09/02/1996

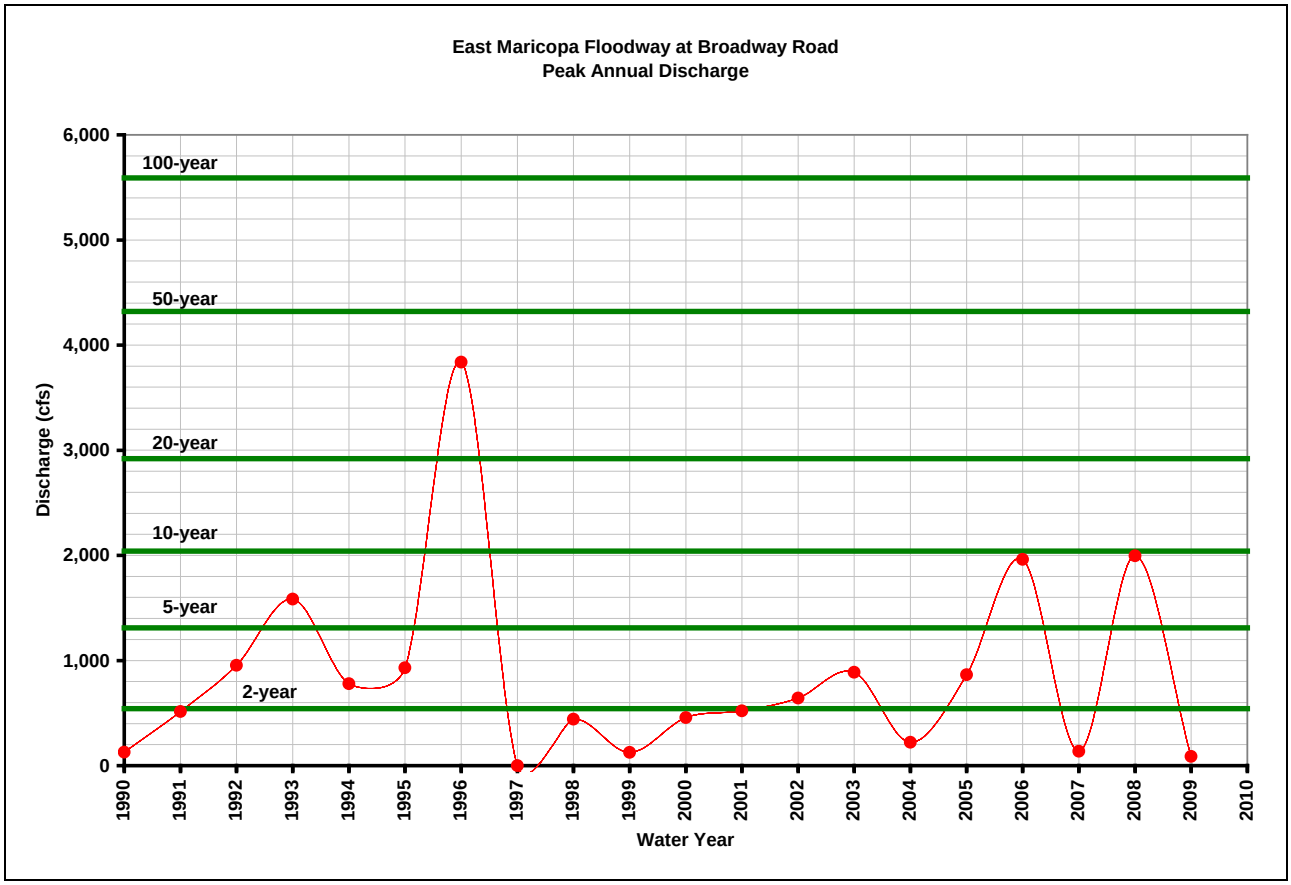
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												1
5												
6												
7												
8												
9												
10					1							
11												
12												
13												
14											---	
15											---	
16											---	
17												
18												
19												
20												
21										28	---	
22												
23												
24										12		
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	1	0	0	0	0	41	0	1
MEAN	0	0	0	0	0	0	0	0	0	1	0	0
MAX	0	0	0	0	4	0	0	0	0	88	0	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	2	0	0	0	0	81	0	1

WTR YR 2009 TOTAL 42 MEAN 0 MAX 88 MIN 0 AC_FT 84


EAST MARICOPA FLOODWAY AT BROADWAY ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


East Maricopa Floodway at Broadway Road
Peak Annual Discharge
Discharge (cfs)
6,000
5,000
4,000
3,000
2,000
1,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

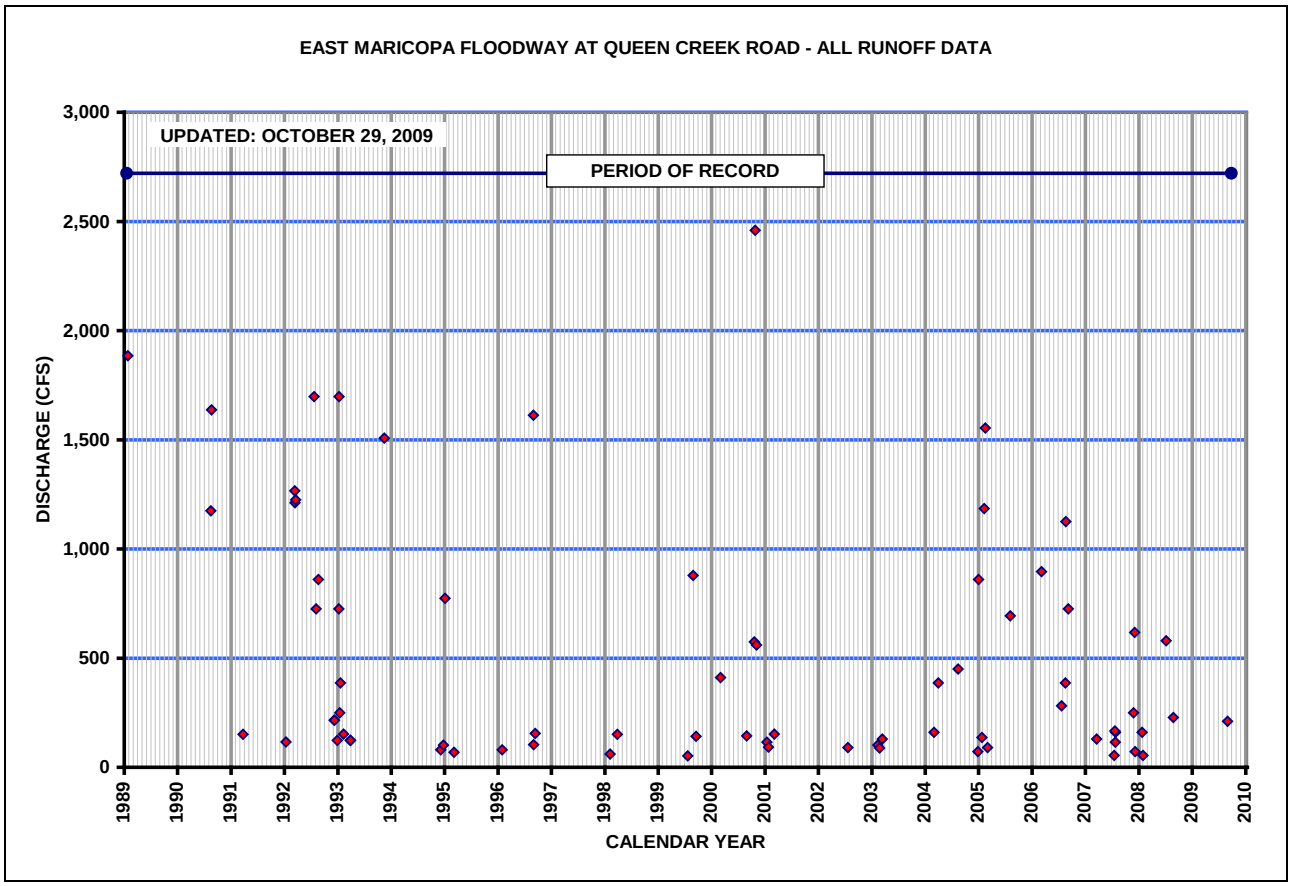
East Maricopa Floodway at Queen Creek Road				
STATION ID	6583	DRAINAGE AREA	104.6 MI^2	
IN-SERVICE DATE		01/18/1989		
PERIOD OF AVAILABLE RECORD		01/18/1989 - CURRENT YEAR		
REVISED RECORDS		WY2000:WY1998-1999		
WY 2009 PEAK		211 CFS	0.88 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		2,459 CFS	3.80 FEET	10/28/2000

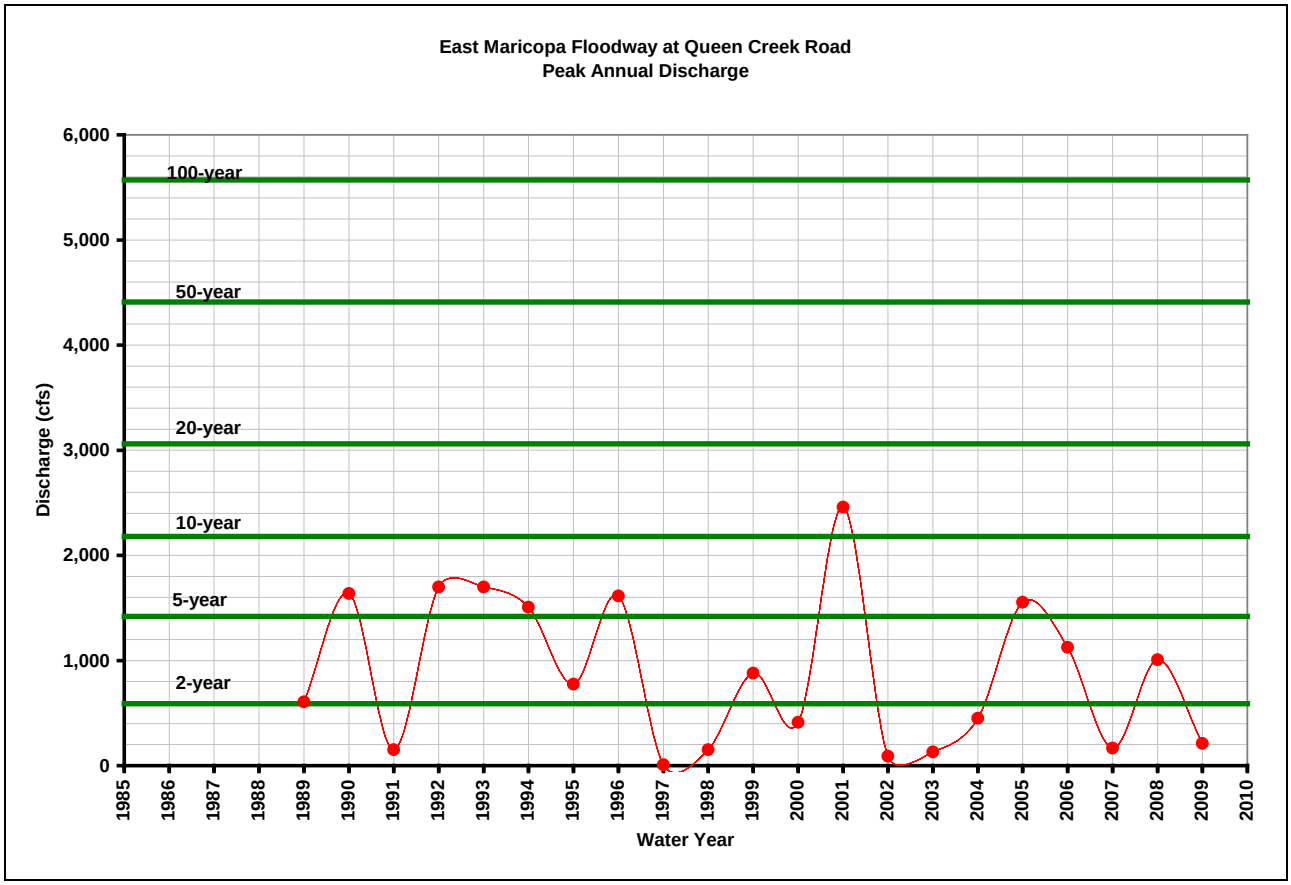
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												61
6												30
7												
8												
9												
10												
11												
12												
13												
14											---	
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	91
MEAN	0	0	0	0	0	0	0	0	0	0	0	3
MAX	0	0	0	0	0	0	0	0	0	0	0	211
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	180

WTR YR 2009 TOTAL 91 MEAN 0 MAX 211 MIN 0 AC_FT 180


EAST MARICOPA FLOODWAY AT QUEEN CREEK ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
3,000
2,500
2,000
1,500
1,000
500
0
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


East Maricopa Floodway at Queen Creek Road
Peak Annual Discharge
Discharge (cfs)
6,000
5,000
4,000
3,000
2,000
1,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

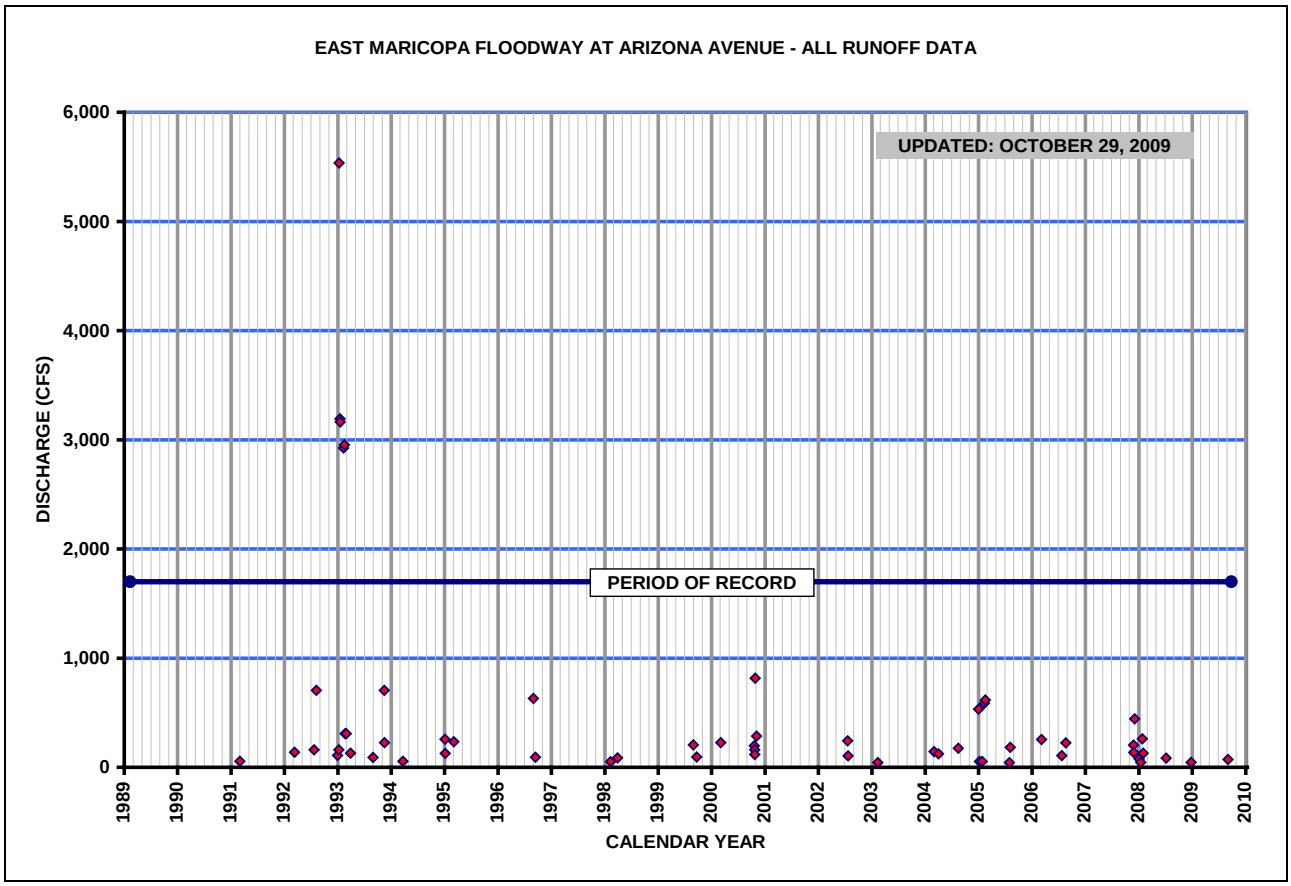
East Maricopa Floodway at Arizona Avenue				
STATION ID	6598	DRAINAGE AREA	214 MI^2	
IN-SERVICE DATE		02/10/1989		
PERIOD OF AVAILABLE RECORD		02/10/1989 - CURRENT YEAR		
WY 2009 PEAK		71 CFS	0.23 FEET	09/07/2009
EXTREME FOR PERIOD OF RECORD		5,534 CFS	4.07 FEET	01/11/1993

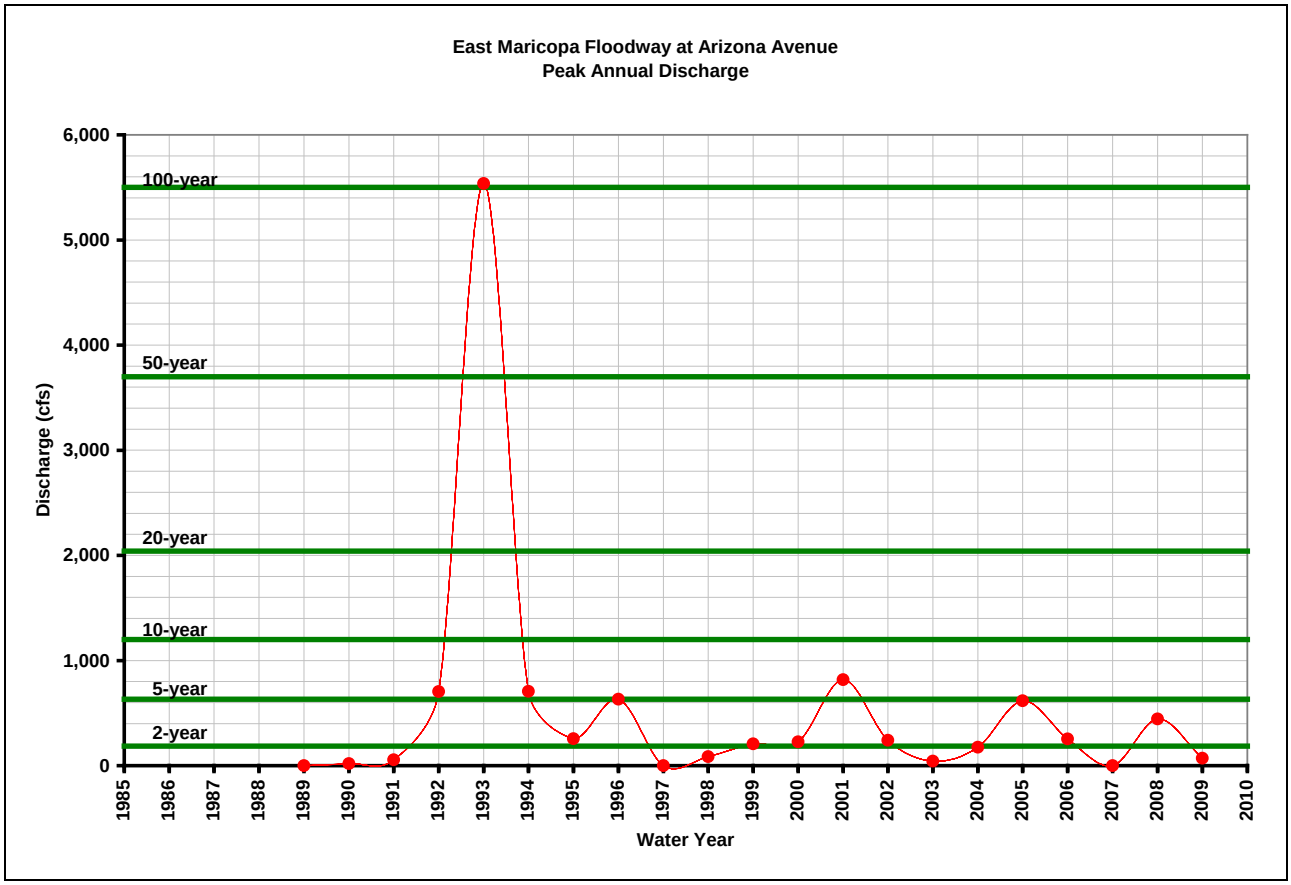
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												27
8												7
9												
10						---						
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29			12		---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	12	0	0	0	0	0	0	0	0	34
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	0	45	0	0	0	0	0	0	0	0	71
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	24	0	0	0	0	0	0	0	0	67

WTR YR 2009 TOTAL 45 MEAN 0 MAX 71 MIN 0 AC_FT 90


EAST MARICOPA FLOODWAY AT ARIZONA AVENUE - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
6,000
5,000
4,000
3,000
2,000
1,000
0
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


East Maricopa Floodway at Arizona Avenue
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
6,000
5,000
4,000
3,000
2,000
1,000
0
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

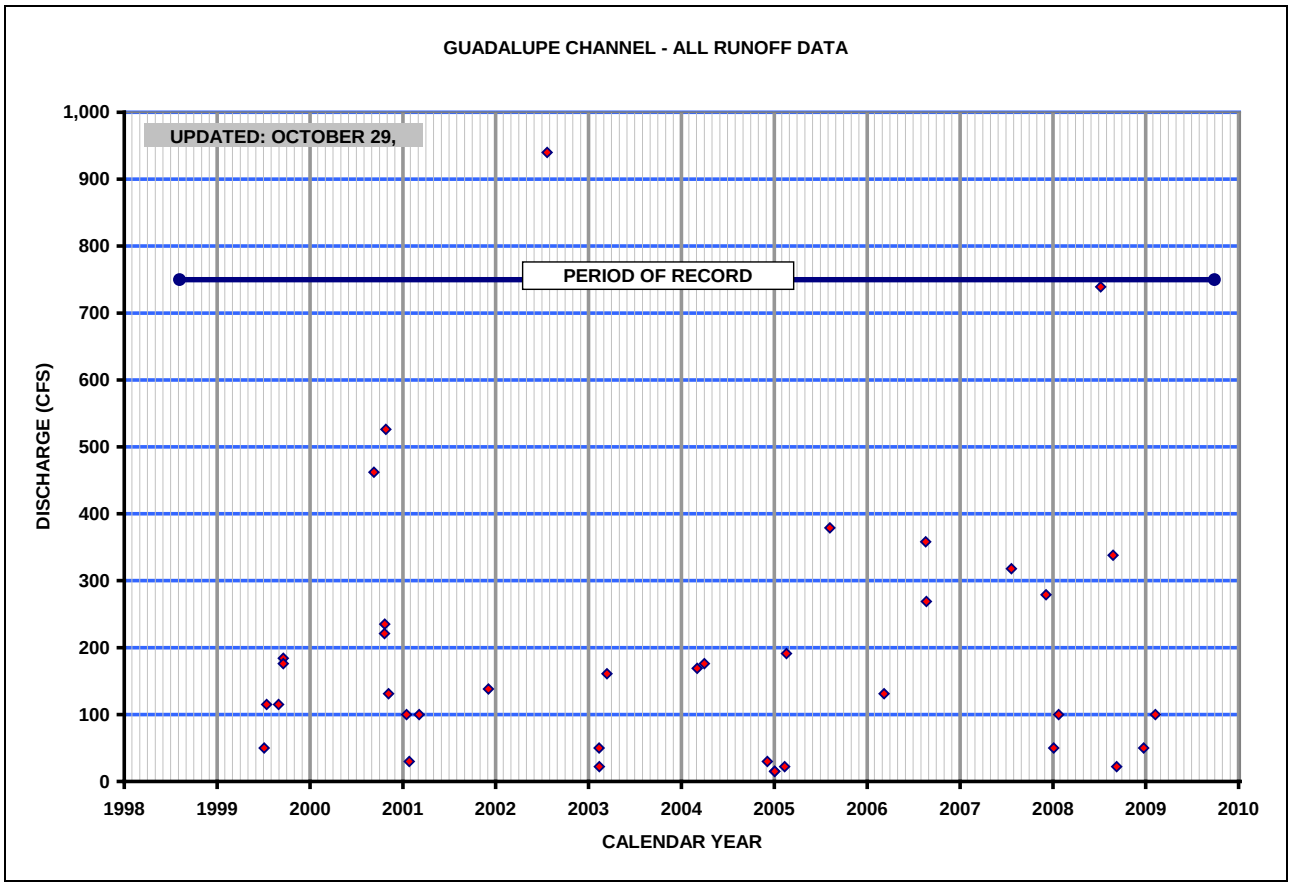
Guadalupe Channel				
STATION ID	6603	DRAINAGE AREA	13.7 MI^2	
IN-SERVICE DATE		08/07/1998		
PERIOD OF AVAILABLE RECORD		08/07/1998 - CURRENT YEAR		
WY 2009 PEAK		100 CFS	0.80 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		940 CFS	2.88 FEET	07/23/2002

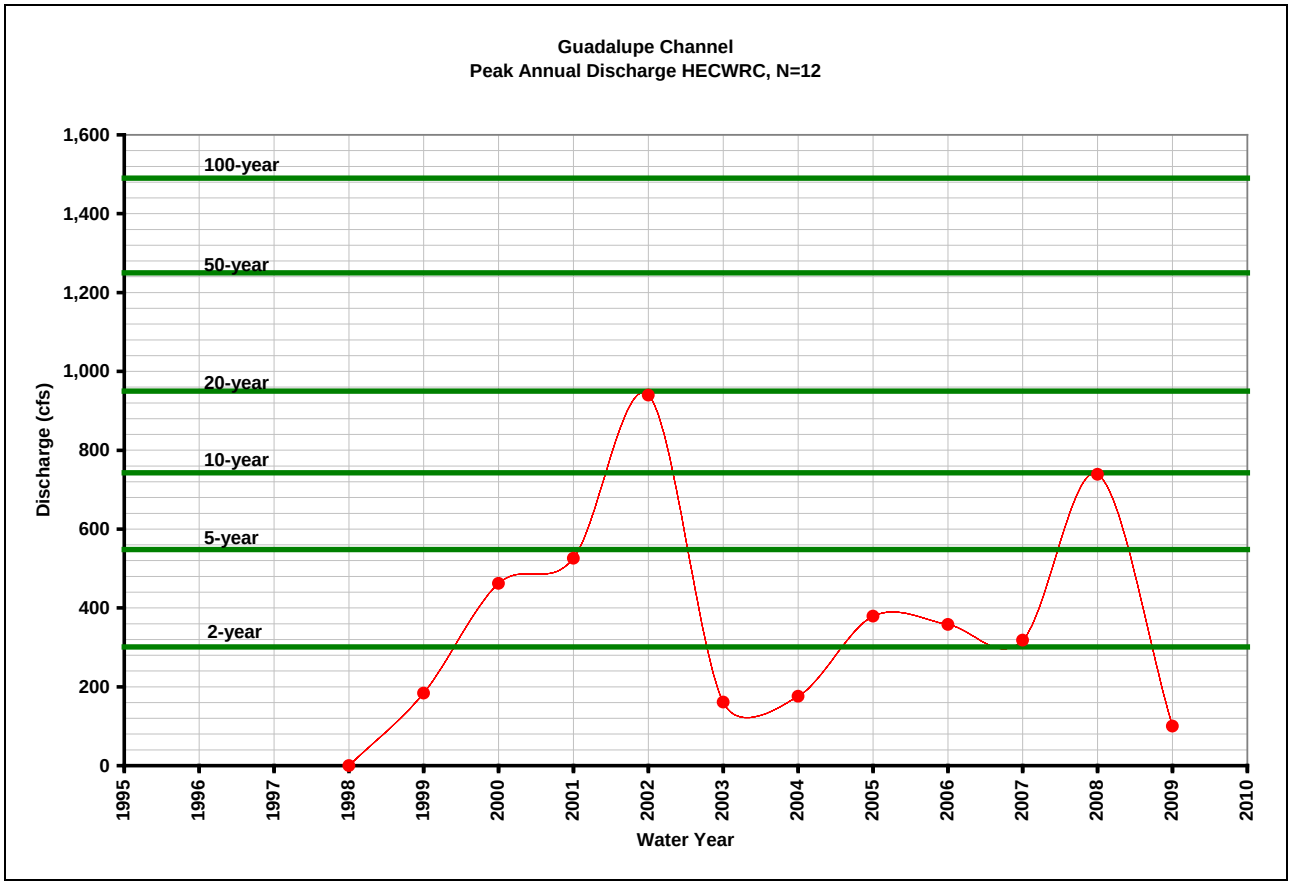
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10					3							
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			2									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	2	0	3	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	50	0	100	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	4	0	7	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 5 MEAN 0 MAX 100 MIN 0 AC_FT 11


GUADALUPE CHANNEL - ALL RUNOFF DATA
UPDATED: OCTOBER 29,
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR
0
100
200
300
400
500
600
700
800
900
1,000
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010


Guadalupe Channel
Peak Annual Discharge HECWRC, N=12
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year
0
200
400
600
800
1,000
1,200
1,400
1,600
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

Signal Butte FRS				
STATION ID	6628	DRAINAGE AREA	16.4 MI^2	
IN-SERVICE DATE		11/10/1987		
PERIOD OF AVAILABLE RECORD		11/10/1987 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	4.60 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		0 CFS	13.30 FEET	01/11/1993
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6									---			
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

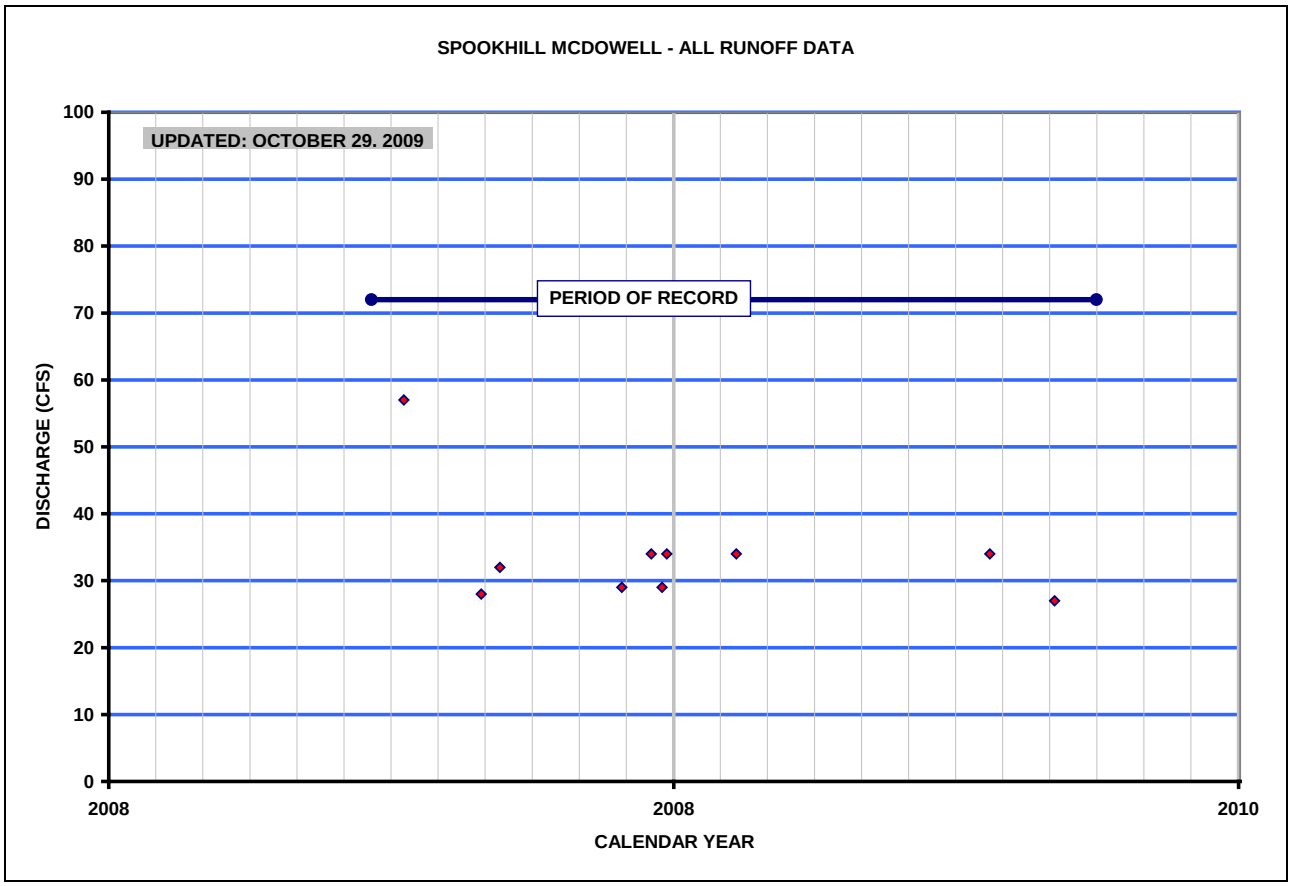
Spookhill McDowell				
STATION ID	6637	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/19/2008		
PERIOD OF AVAILABLE RECORD		06/19/2008 - CURRENT YEAR		
WY 2009 PEAK		34 CFS	1.90 FEET	07/24/2009
EXTREME FOR PERIOD OF RECORD		57 CFS	7.43 FEET	07/10/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			18	30		25					27	
2				29		24					26	
3				28		22					26	3
4				28		15					25	26
5				28							25	27
6				27							24	27
7				27							23	26
8				26	13						12	26
9				26	26							25
10				26	32							24
11				25	32							23
12				25	32							22
13				24	31							11
14			29	12	31							
15			32		31							
16			31		30							
17			30		31							
18			22		30							
19			24		30							
20			12		29							
21					29							
22					28							
23			21		27							
24			27		27					33		
25			27		26					33		
26			31		26					32		
27		23	32	---	26					32		
28		27	32		25					30		
29		27	31		---					30		
30		26	31		---					29		
31		---	30		---		---		---	28		---
TOTAL	0	103	459	361	593	85	0	0	0	247	188	240
MEAN	0	3	15	12	21	3	0	0	0	8	6	8
MAX	0	27	33	30	33	25	0	0	0	34	27	27
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	204	910	716	1176	169	0	0	0	491	372	477

WTR YR 2009 TOTAL 2276 MEAN 6 MAX 34 MIN 0 AC_FT 4515


SPOOKHILL MCDOWELL - ALL RUNOFF DATA
UPDATED: OCTOBER 29. 2009
PERIOD OF RECORD
DISCHARGE (CFS)
100
90
80
70
60
50
40
30
20
10
0
2008
2008
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

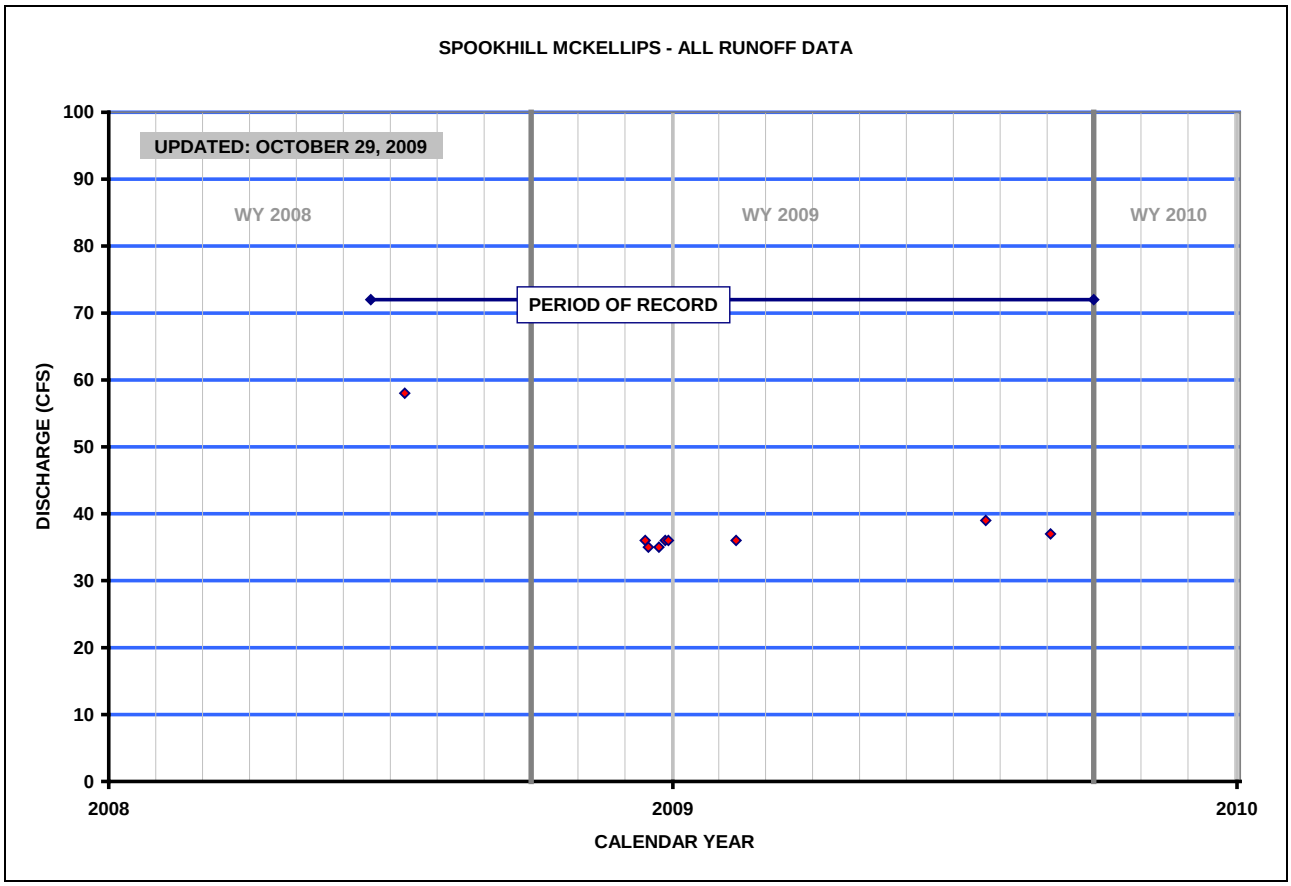
Spookhill McKellips				
STATION ID	6638	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/19/2008		
PERIOD OF AVAILABLE RECORD		06/19/2008 - CURRENT YEAR		
WY 2009 PEAK		39 CFS	1.60 FEET	07/23/2009
EXTREME FOR PERIOD OF RECORD		58 CFS	6.60 FEET	07/10/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												7
4			9									6
5												
6												
7												
8				---								
9					2							
10					36							
11					36							
12					33							
13												
14			25									
15												
16			13									
17			15									
18												
19												
20												
21												
22												
23			3							1		
24										38		
25										38		
26			30							38		
27			28							37		
28										37		
29			19		---					36		
30					---					6		
31		---			---		---		---			---
TOTAL	0	0	142	0	107	0	0	0	0	232	0	13
MEAN	0	0	5	0	4	0	0	0	0	7	0	0
MAX	0	0	37	0	37	0	0	0	0	39	0	37
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	281	0	212	0	0	0	0	460	0	25

WTR YR 2009 TOTAL 493 MEAN 1 MAX 39 MIN 0 AC_FT 978


SPOOKHILL MCKELLIPS - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
WY 2008
WY 2009
WY 2010
PERIOD OF RECORD
DISCHARGE (CFS)
100
90
80
70
60
50
40
30
20
10
0
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Apache Junction FRS				
STATION ID	6673	DRAINAGE AREA	5.8 MI^2	
IN-SERVICE DATE		12/16/1981		
PERIOD OF AVAILABLE RECORD		09/15/1988 - CURRENT YEAR		
WY 2009 PEAK		22 CFS	3.28 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		34 CFS	5.88 FEET	12/08/2007
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												6
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			1									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	1	0	0	0	0	0	0	0	0	7
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	4	0	4	0	0	0	0	0	0	22
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	2	0	0	0	0	0	0	0	0	13

WTR YR 2009 TOTAL 8 MEAN 0 MAX 22 MIN 0 AC_FT 15

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Powerline FRS				
STATION ID	6683	DRAINAGE AREA	49.9 MI^2	
IN-SERVICE DATE		12/02/1992		
PERIOD OF AVAILABLE RECORD		12/02/1992 - CURRENT YEAR		
WY 2009 PEAK		3 CFS	0.60 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		118 CFS	11.00 FEET	01/11/1993
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	3
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 3 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Vineyard FRS				
STATION ID	6688	DRAINAGE AREA	57.8 MI^2	
IN-SERVICE DATE		11/02/1983		
PERIOD OF AVAILABLE RECORD		11/09/1987 - CURRENT YEAR		
WY 2009 PEAK		4 CFS	0.57 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		129 CFS	5.90 FEET	11/16/1993
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												1
6												1
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			2									
27			2									
28			1									
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	6	0	0	0	0	0	0	0	0	2
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	4	0	0	0	0	0	0	0	0	2
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	11	0	0	0	0	0	0	0	0	4

WTR YR 2009 TOTAL 8 MEAN 0 MAX 4 MIN 0 AC_FT 16

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

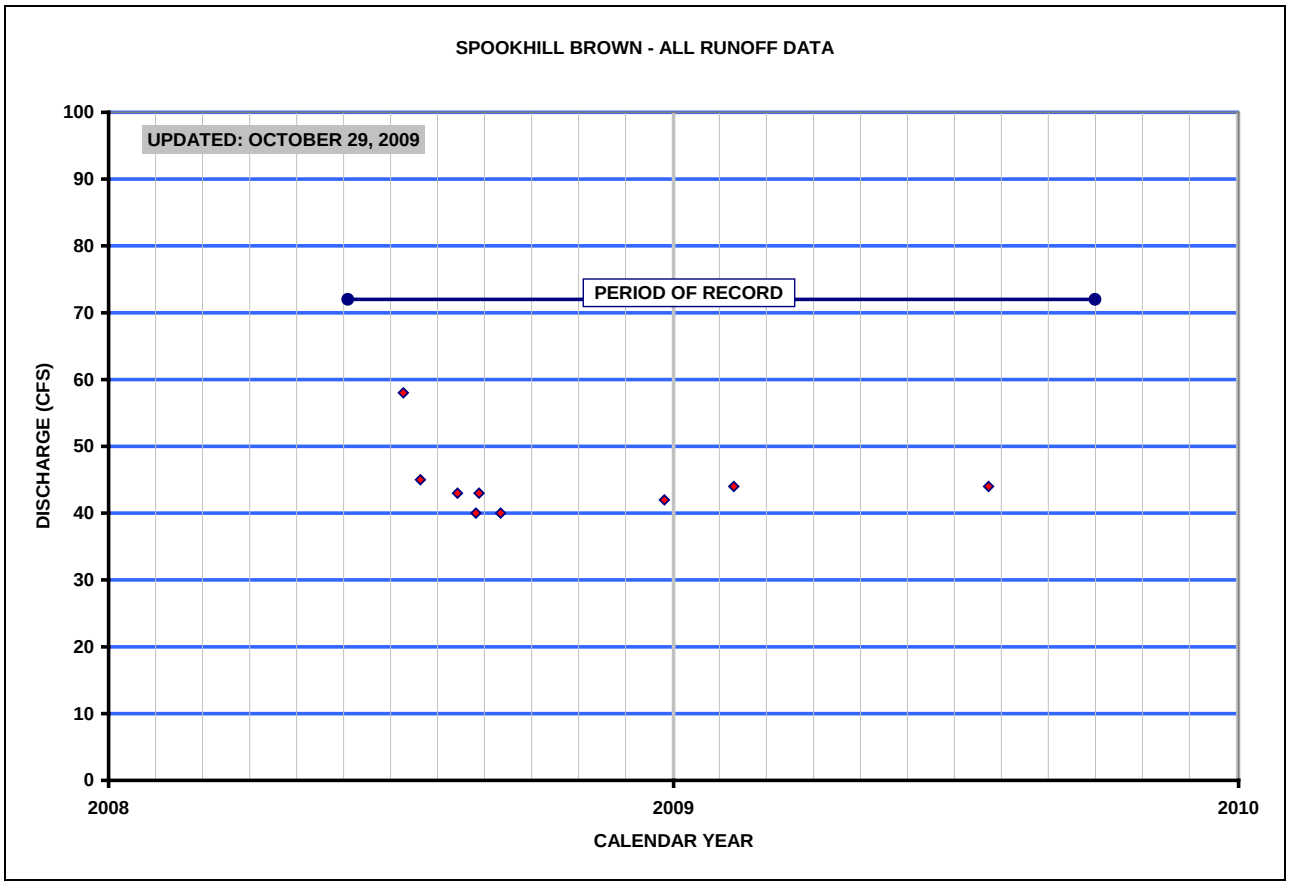
Spookhill Brown				
STATION ID	6693	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/04/2008		
PERIOD OF AVAILABLE RECORD		06/04/2008 - CURRENT YEAR		
WY 2009 PEAK		44 CFS	0.97 FEET	02/09/2009 & 07/24/2009
EXTREME FOR PERIOD OF RECORD		58 CFS	5.42 FEET	07/10/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9					2							
10					9							
11												
12												
13												
14			---									
15												
16												
17												
18												
19												
20												
21												
22												
23										1		
24										9		
25												
26			9									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	9	0	11	0	0	0	0	11	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	42	0	44	0	0	0	0	44	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	18	0	21	0	0	0	0	21	0	0

WTR YR 2009 TOTAL 30 MEAN 0 MAX 44 MIN 0 AC_FT 60


SPOOKHILL BROWN - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
100
90
80
70
60
50
40
30
20
10
0
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Rittenhouse FRS				
STATION ID	6703	DRAINAGE AREA	51.3 MI^2	
IN-SERVICE DATE		09/27/1988		
PERIOD OF AVAILABLE RECORD		09/27/1988 - CURRENT YEAR		
WY 2009 PEAK		25 CFS	2.28 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		120 CFS	12.58 FEET	02/12/2005
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												1
6												
7												
8												
9		2										
10		1			1							
11												
12												
13												
14												
15												
16												
17			1									
18												
19												
20												
21												
22												
23			1									
24												
25												
26			3									
27		8										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	11	4	0	1	0	0	0	0	0	0	1
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	25	10	0	6	0	0	0	0	0	0	6
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	22	8	0	2	0	0	0	0	0	0	1

WTR YR 2009 TOTAL 17 MEAN 0 MAX 25 MIN 0 AC_FT 33

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Queen Creek at Rittenhouse Road				
STATION ID	6707*	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		09/18/1996		
PERIOD OF AVAILABLE RECORD		09/18/1996 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		827 CFS	2.25 FEET	01/05/1995

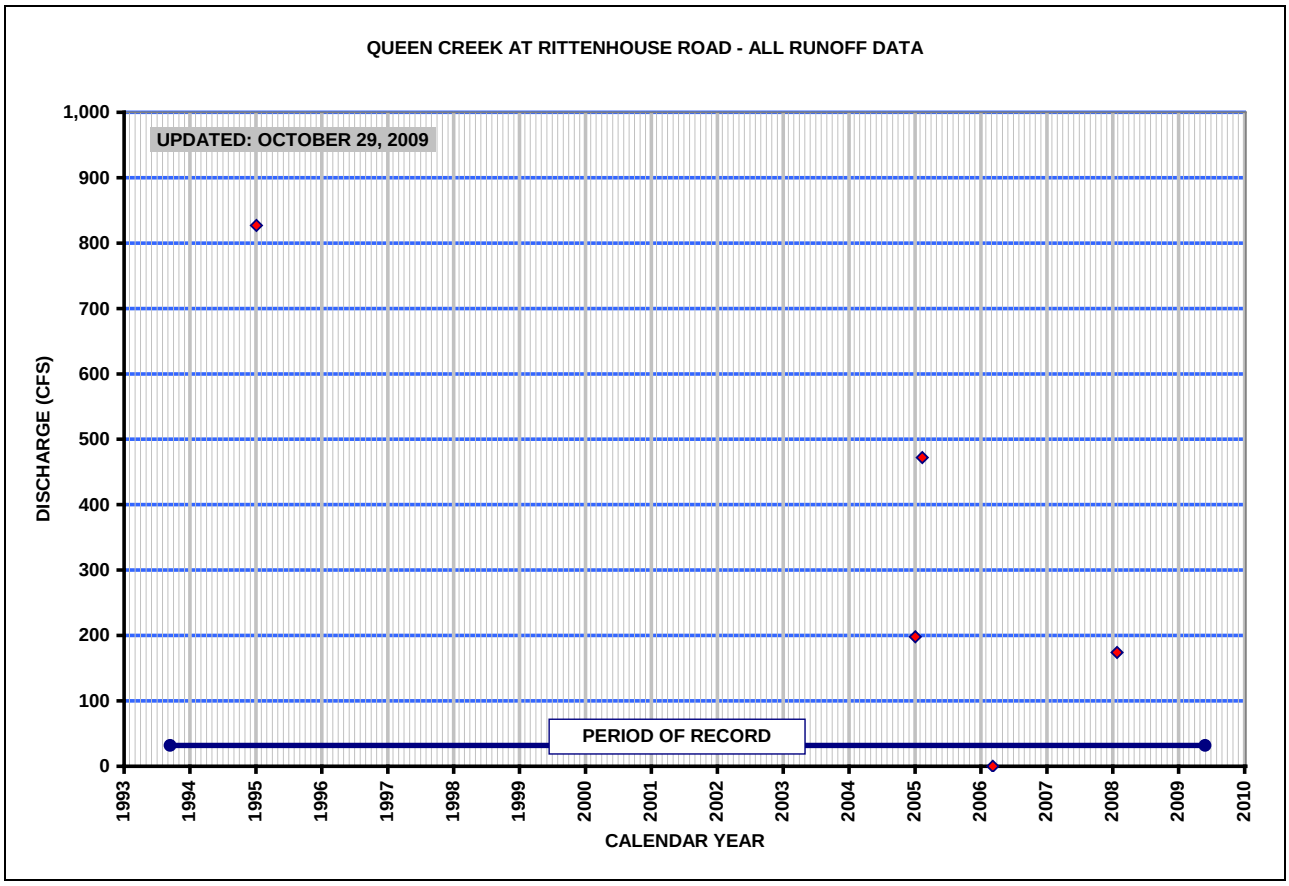
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

* Gage ID number changed during Water Year 1997 from 6713 to 6707 to mitigate radio interference problems.


QUEEN CREEK AT RITTENHOUSE ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
1,000
900
800
700
600
500
400
300
200
100
0
PERIOD OF RECORD
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

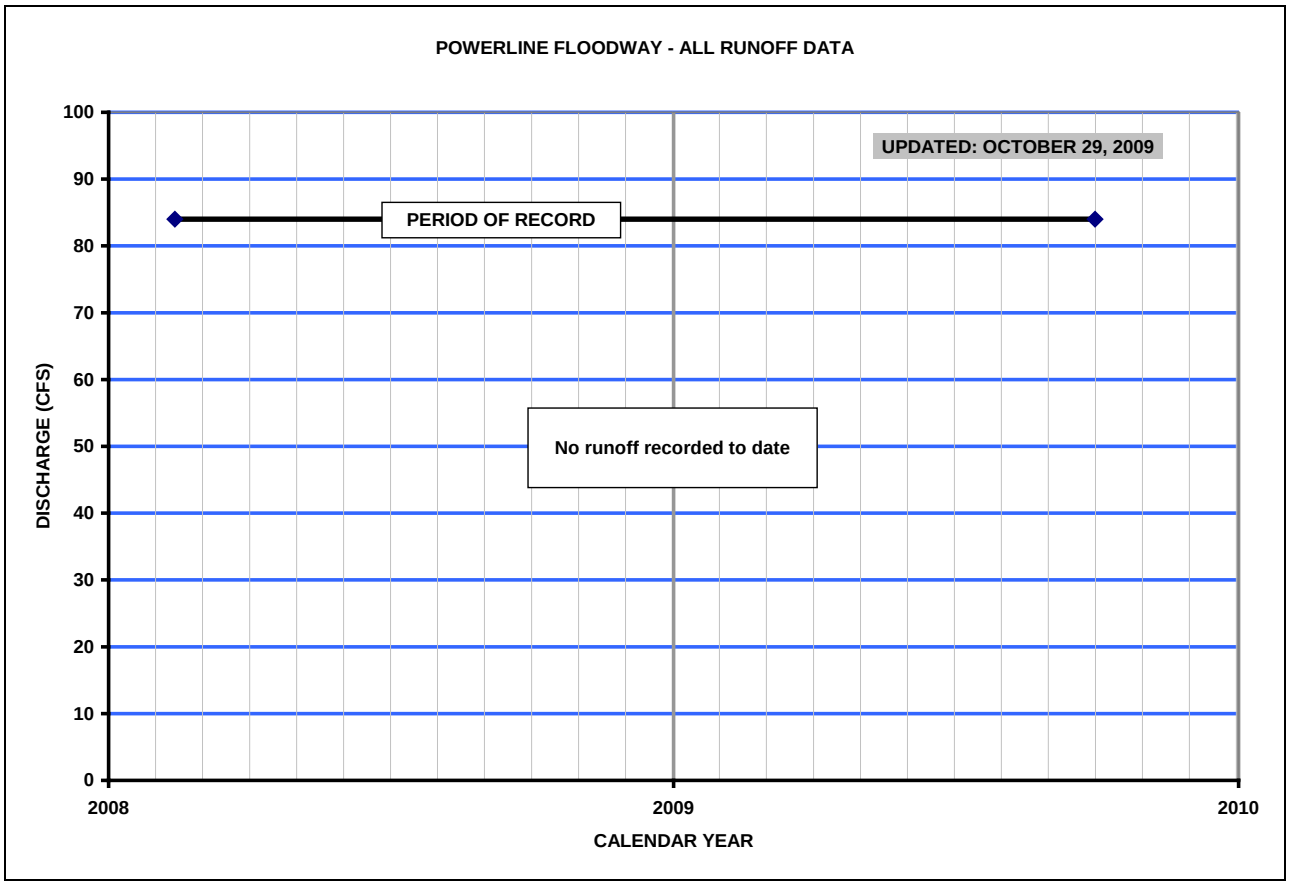
Powerline Floodway				
STATION ID	6708	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		02/13/2008		
PERIOD OF AVAILABLE RECORD		02/13/2008 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0 CFS	NONE	NONE

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20						3						
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	3	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	9	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	7	0	0	0	0	0	0

WTR YR 2009 TOTAL 3 MEAN 0 MAX 9 MIN 0 AC_FT 7


POWERLINE FLOODWAY - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
No runoff recorded to date
DISCHARGE (CFS)
100
90
80
70
60
50
40
30
20
10
0
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Magma FRS				
STATION ID	6718	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		11/15/2007		
PERIOD OF AVAILABLE RECORD		11/15/2007 - CURRENT YEAR		
WY 2009 PEAK		47 CFS	1603.55 FT	09/05/2009
EXTREME FOR PERIOD OF RECORD		167 CFS	1618.74 FT	07/11/2008
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												15
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	15
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	47
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	29

WTR YR 2009 TOTAL 15 MEAN 0 MAX 47 MIN 0 AC_FT 29

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

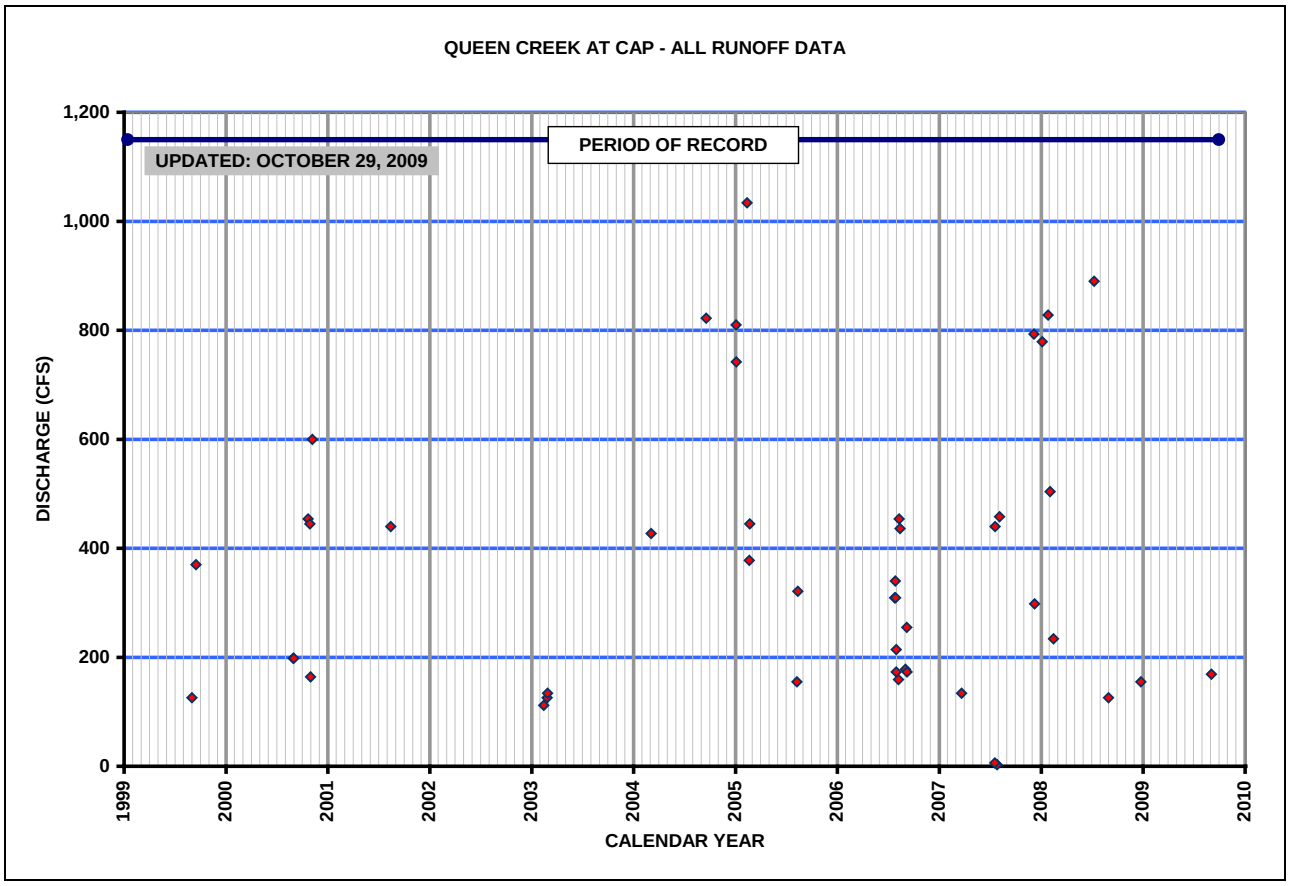
Queen Creek at CAP				
STATION ID	6723	DRAINAGE AREA	256 MI^2	
IN-SERVICE DATE		09/18/1996		
PERIOD OF AVAILABLE RECORD		09/18/1996 - CURRENT YEAR		
WY 2009 PEAK		169 CFS	2.92 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		1,034 CFS	10.15 FEET	02/12/2005

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												42
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			53									
27			27									
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	80	0	0	0	0	0	0	0	0	42
MEAN	0	0	3	0	0	0	0	0	0	0	0	1
MAX	0	0	155	0	0	0	0	0	0	0	0	169
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	159	0	0	0	0	0	0	0	0	83

WTR YR 2009 TOTAL 124 MEAN 0 MAX 169 MIN 0 AC_FT 246


QUEEN CREEK AT CAP - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
1,200
1,000
800
600
400
200
0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Whitlow Ranch Dam				
STATION ID	6739	DRAINAGE AREA	143 MI^2	
IN-SERVICE DATE		08/02/2000		
PERIOD OF AVAILABLE RECORD		08/02/2000 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		731 CFS	58.20 FEET	02/12/2005
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

NOTE: Gage becomes disconnected from the USACOE gaging equipment on occasion. There may have been several impoundments behind the dam during the water year that may not have been recorded by FCDMC gaging equipment. For more information, refer to the *U.S. Army Corps of Engineers, Los Angeles District*.

Flood Control District of Maricopa County ALERT System

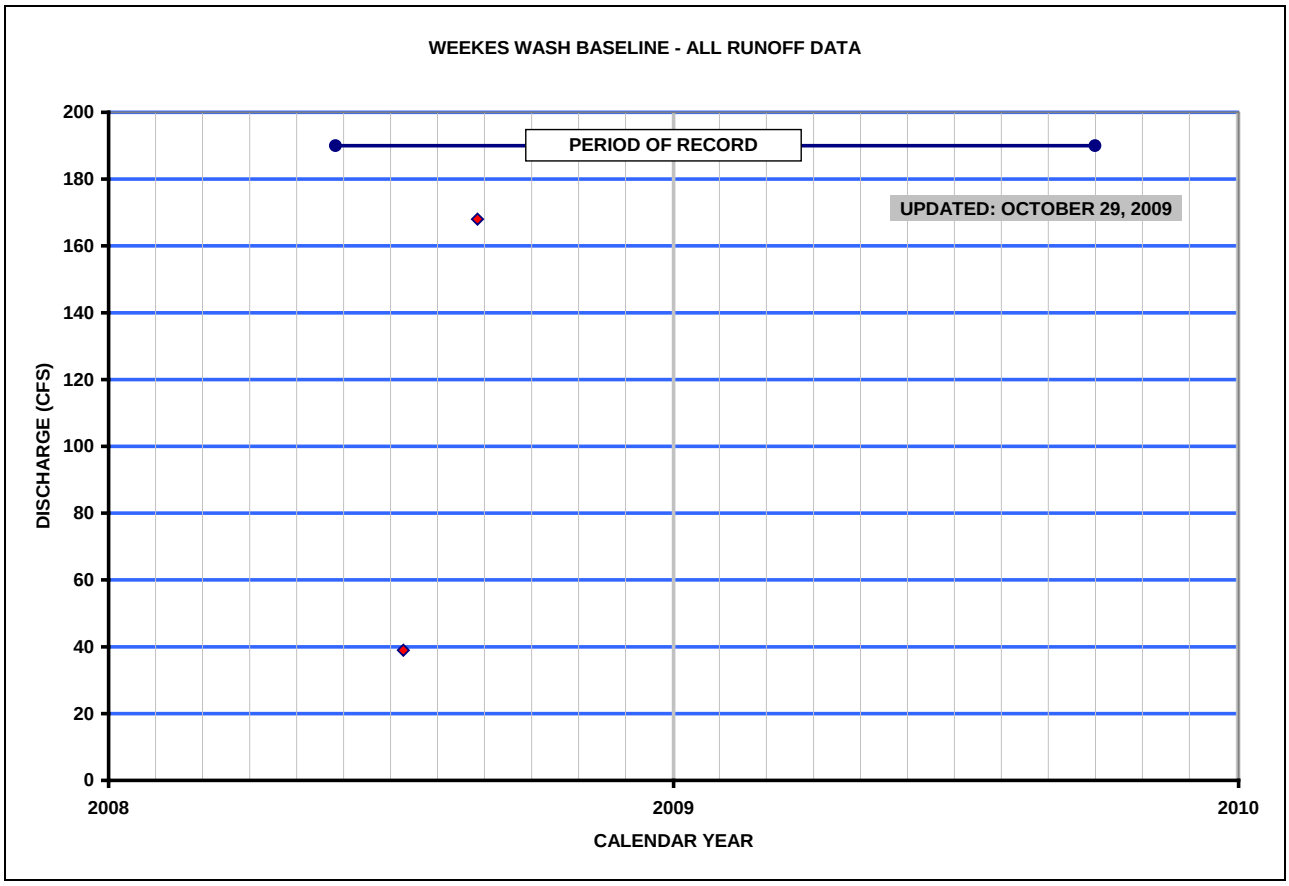
Weekes Wash Baseline				
STATION ID	6753	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		05/27/2008		
PERIOD OF AVAILABLE RECORD		05/27/2008 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		168 CFS	1.83 FEET	08/27/2008

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


WEEKES WASH BASELINE - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
200
180
160
140
120
100
80
60
40
20
0
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Buckeye #3 FRS				
STATION ID	6813	DRAINAGE AREA	9.3 MI^2	
IN-SERVICE DATE		11/23/1992		
PERIOD OF AVAILABLE RECORD		05/18/1996 - CURRENT YEAR		
WY 2009 PEAK		5 CFS	-3.55 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		36 CFS	-1.05 FEET	09/04/1996
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	5	0	0	0	0	0	0	0	0	0	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 5 MIN 0 AC_FT 1

See also Pool Level and Storage Volume Data.

Note: Storage does not begin until 0.0 feet stage.

Flood Control District of Maricopa County ALERT System

White Tanks #4 FRS				
STATION ID	6823	DRAINAGE AREA	18.6 MI^2	
IN-SERVICE DATE		01/09/1986		
PERIOD OF AVAILABLE RECORD		10/01/1987 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		67 CFS	0.75 FEET	08/15/1990
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9	---											
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

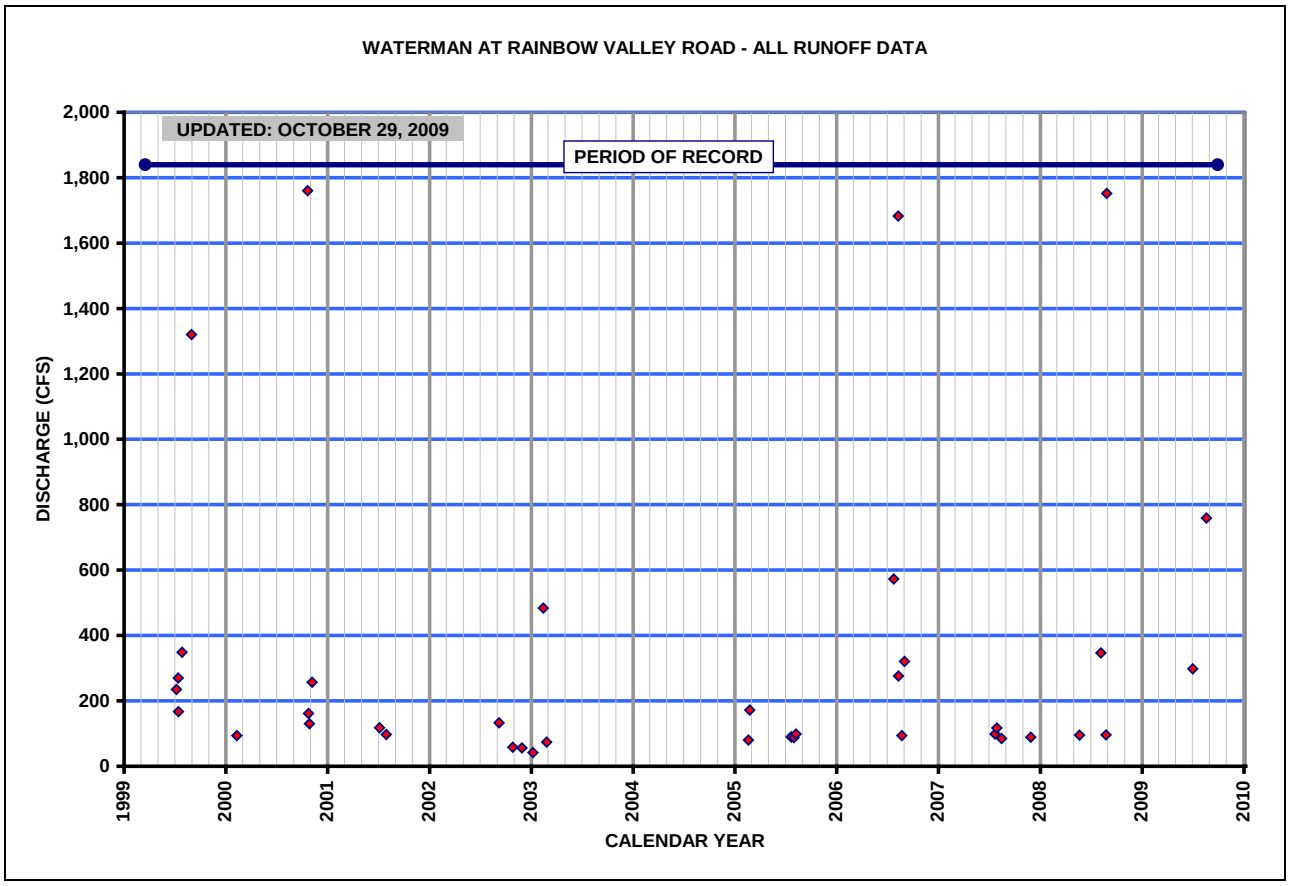
Waterman Wash at Rainbow Valley Road				
STATION ID	6833	DRAINAGE AREA	362 MI^2	
IN-SERVICE DATE		03/18/1999		
PERIOD OF AVAILABLE RECORD		03/18/1999 - CURRENT YEAR		
WY 2009 PEAK		759 CFS	5.10 FEET	08/22/2009
EXTREME FOR PERIOD OF RECORD		1,760 CFS	8.52 FEET	10/21/2000

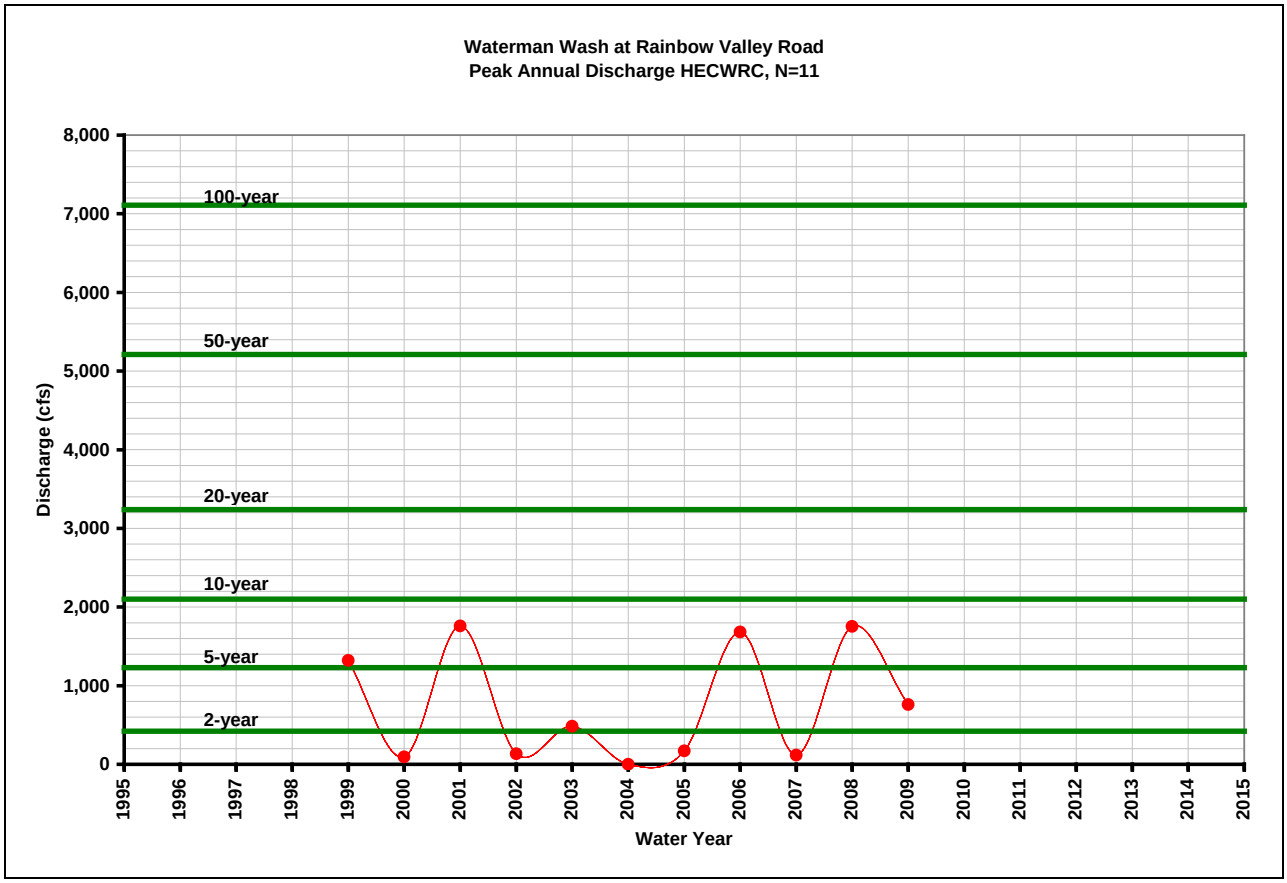
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3										21		
4										44		
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21									---			
22											251	
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	65	251	0
MEAN	0	0	0	0	0	0	0	0	0	2	8	0
MAX	0	0	0	0	0	0	0	0	0	298	759	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	129	497	0

WTR YR 2009 TOTAL 316 MEAN 1 MAX 759 MIN 0 AC_FT 626


WATERMAN AT RAINBOW VALLEY ROAD - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Waterman Wash at Rainbow Valley Road
Peak Annual Discharge HECWRC, N=11
Discharge (cfs)
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Water Year

Flood Control District of Maricopa County ALERT System

Gila River at 116th Avenue				
STATION ID	6848	DRAINAGE AREA	43,300 MI^2 (APPROX)	
IN-SERVICE DATE		12/16/1998		
PERIOD OF AVAILABLE RECORD		12/16/1998 - CURRENT YEAR		
WY 2009 PEAK		1,505 CFS	1.98 FEET	02/18/2009
EXTREME FOR PERIOD OF RECORD		49,394 CFS	9.15 FEET	02/13/2005

Discharge, in cfs, Water Year October 2008 to September 2009

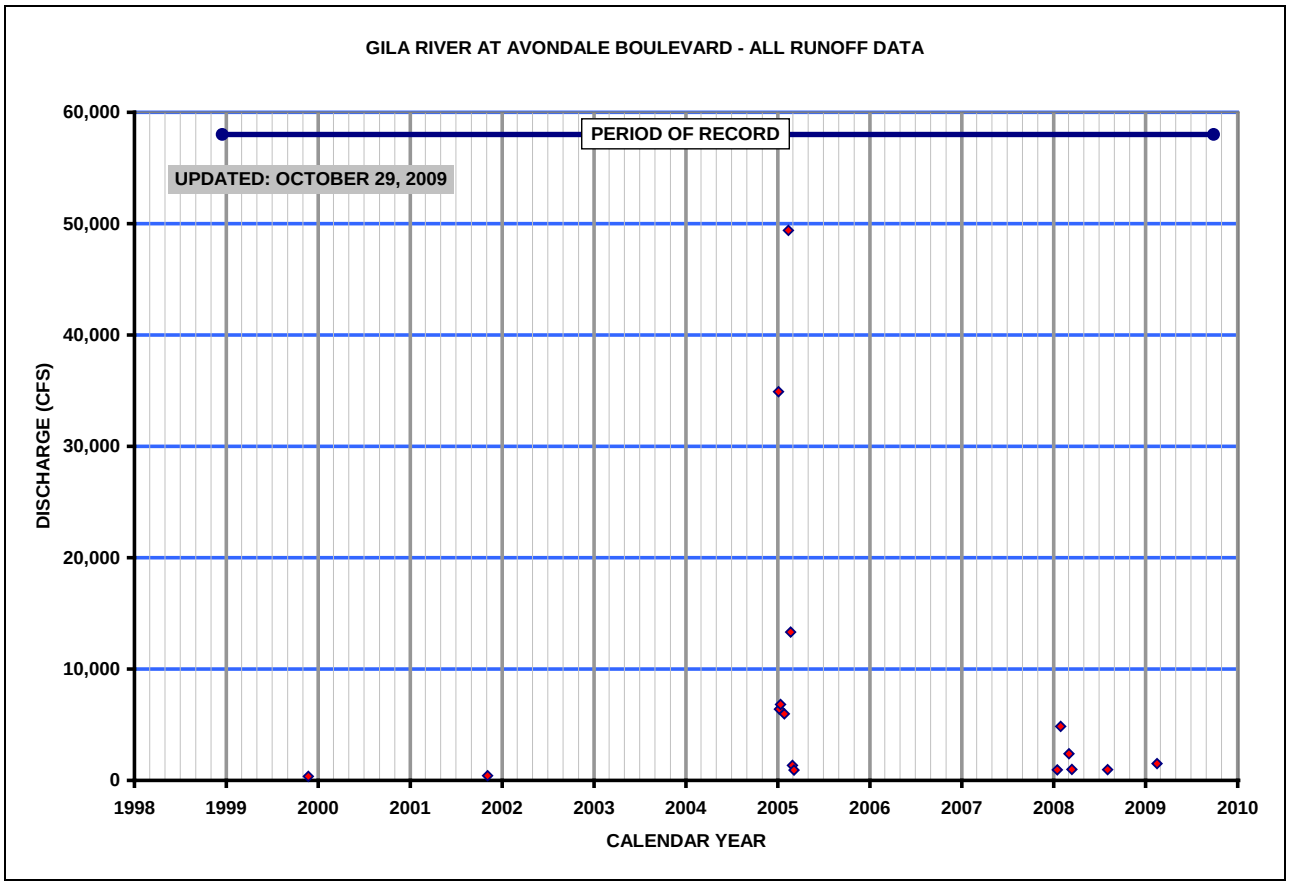
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17					349							
18					1220							
19					1230							
20					1171							
21					688							
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	4657	0	0	0	0	0	0	0
MEAN	0	0	0	0	166	0	0	0	0	0	0	0
MAX	0	0	0	0	1505	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	9237	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 4657 MEAN 13 MAX 1505 MIN 0 AC_FT 9237

*Gage installed on December 21, 1998, replacing FCDMC gage #6863 at the old 115th Avenue Gila River crossing. Old gage was in service from November 6, 1997 until installation of new gage 6848.

**An undetermined amount of flow occurs more or less continually at this location without detection by the gage.


GILA RIVER AT AVONDALE BOULEVARD - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
60,000
50,000
40,000
30,000
20,000
10,000
0
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Gila River at Estrella Parkway				
STATION ID	6853	DRAINAGE AREA	45,585 MI^2	
IN-SERVICE DATE		12/02/1992		
PERIOD OF AVAILABLE RECORD		12/02/1992 - CURRENT YEAR		
WY 2009 PEAK		421 CFS	5.53 FEET	02/20/2009
EXTREME FOR PERIOD OF RECORD		75,883 CFS	16.45 FEET	02/16/1995

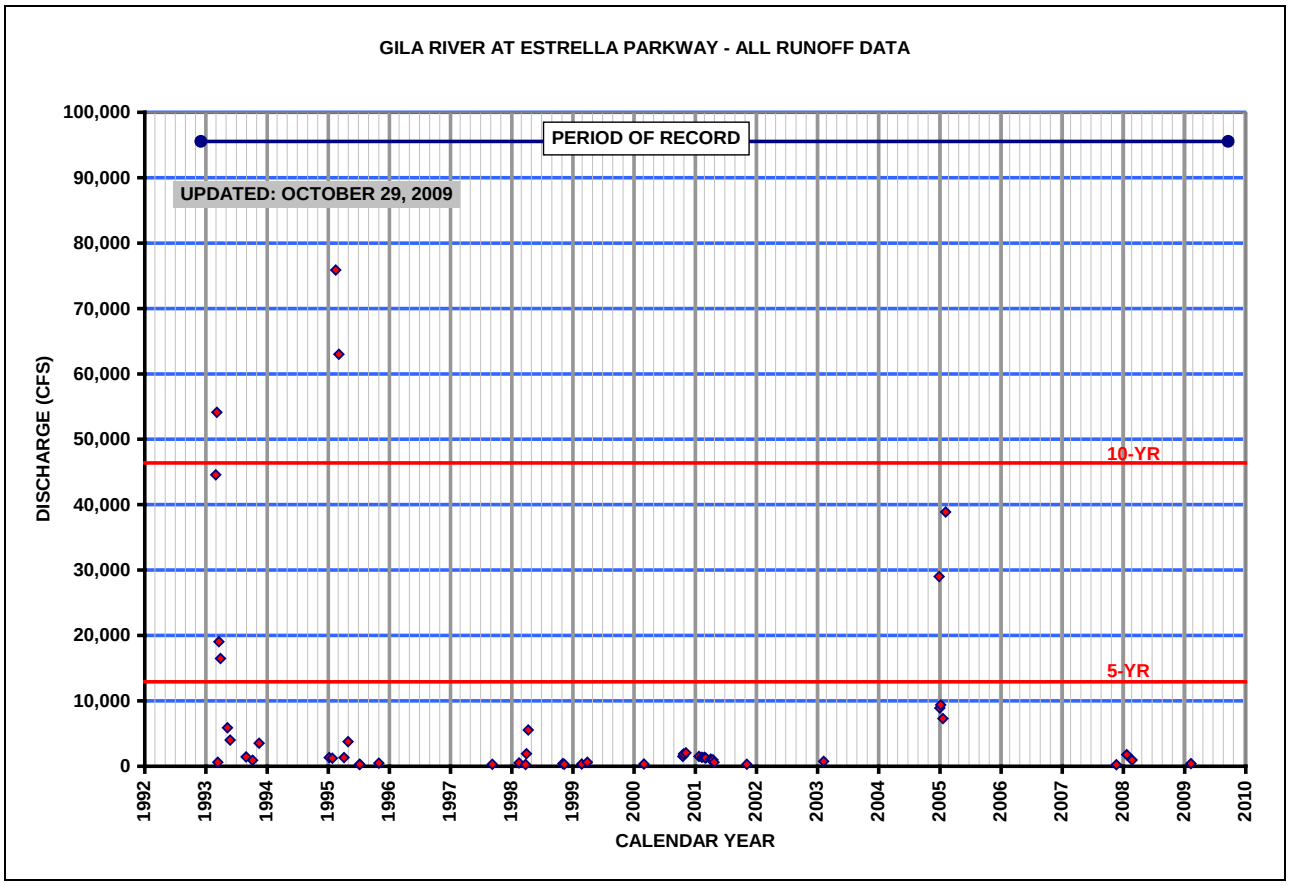
See *USGS Water-Data Report AZ-09-1* for official data for this site.

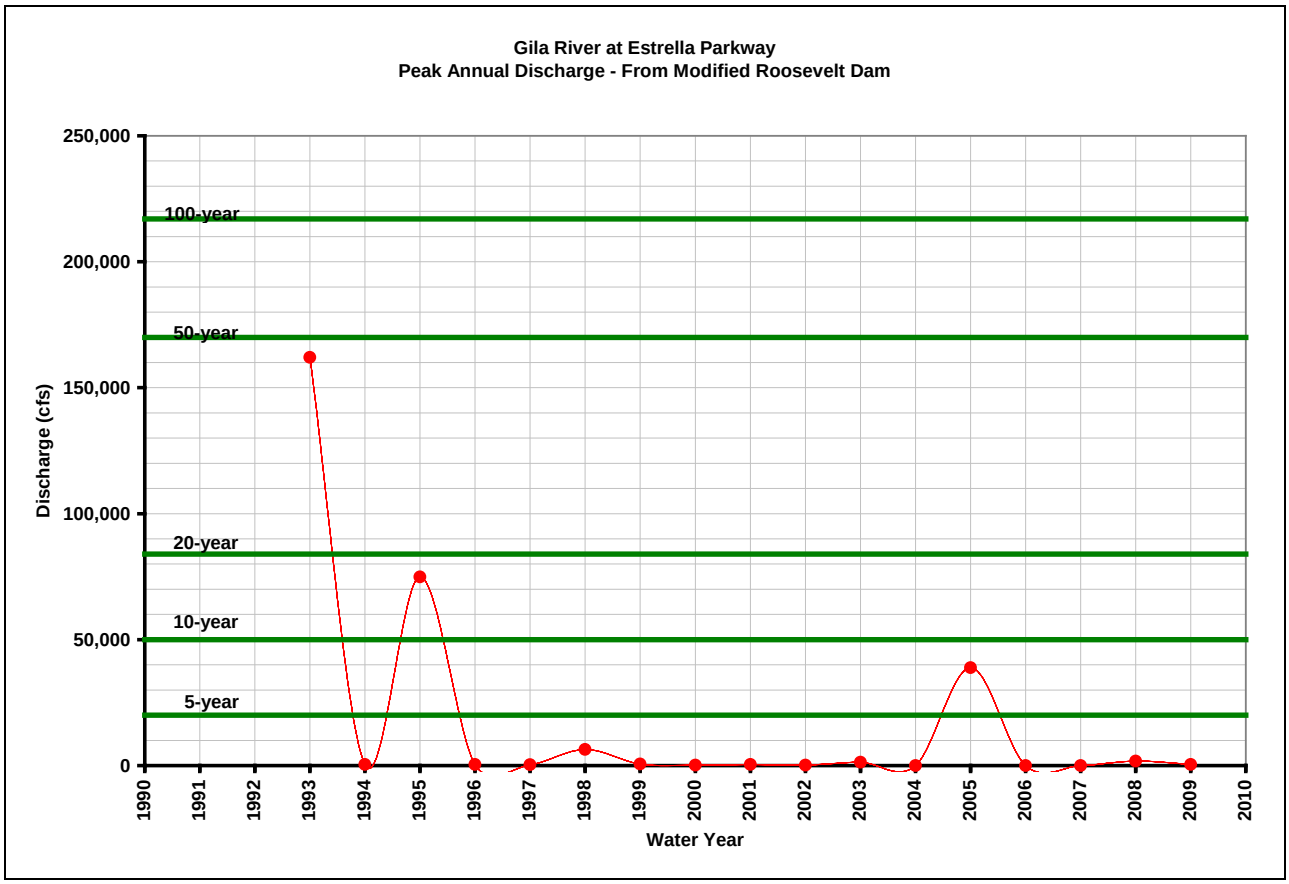
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5						1						
6						1						
7						1						
8						1						
9						1						
10						1						
11						1						
12						1						
13												
14												
15						1						
16												
17					21							
18					276							
19					363							
20					388							
21					289							
22					170							
23					79							
24					13							
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	1600	10	0	0	0	0	0	0
MEAN	0	0	0	0	57	0	0	0	0	0	0	0
MAX	0	0	0	0	421	2	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	3173	20	0	0	0	0	0	0

WTR YR 2009 TOTAL 1610 MEAN 4 MAX 421 MIN 0 AC_FT 3193


GILA RIVER AT ESTRELLA PARKWAY - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
10-YR
5-YR
DISCHARGE (CFS)
100,000
90,000
80,000
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Gila River at Estrella Parkway
Peak Annual Discharge - From Modified Roosevelt Dam
100-year
50-year
20-year
10-year
5-year
Discharge (cfs)
250,000
200,000
150,000
100,000
50,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

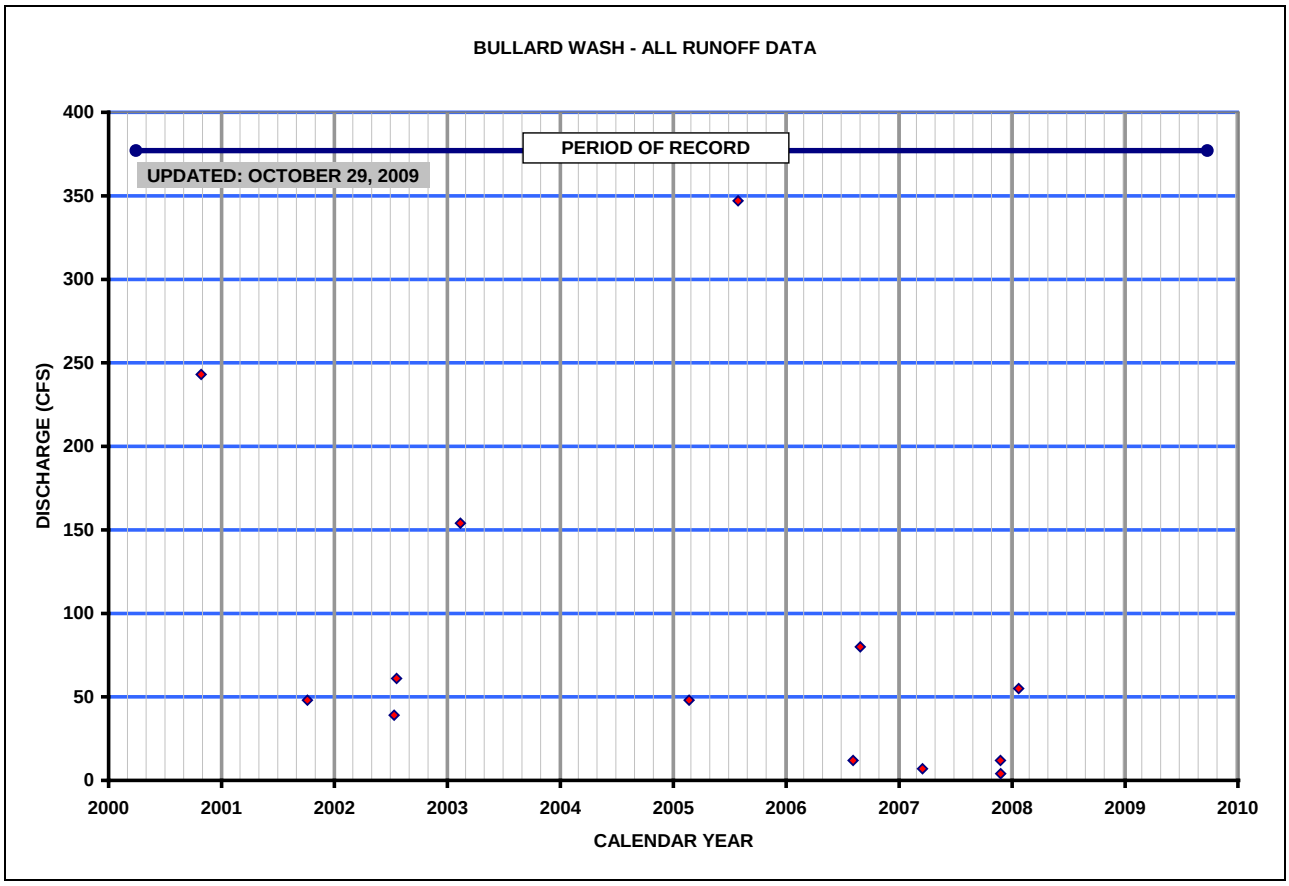
Bullard Wash				
STATION ID	6863	DRAINAGE AREA	58 MI^2	
IN-SERVICE DATE		03/30/2000		
PERIOD OF AVAILABLE RECORD		03/30/2000 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		347 CFS	1.29 FEET	08/02/2005

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


BULLARD WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
400
350
300
250
200
150
100
50
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

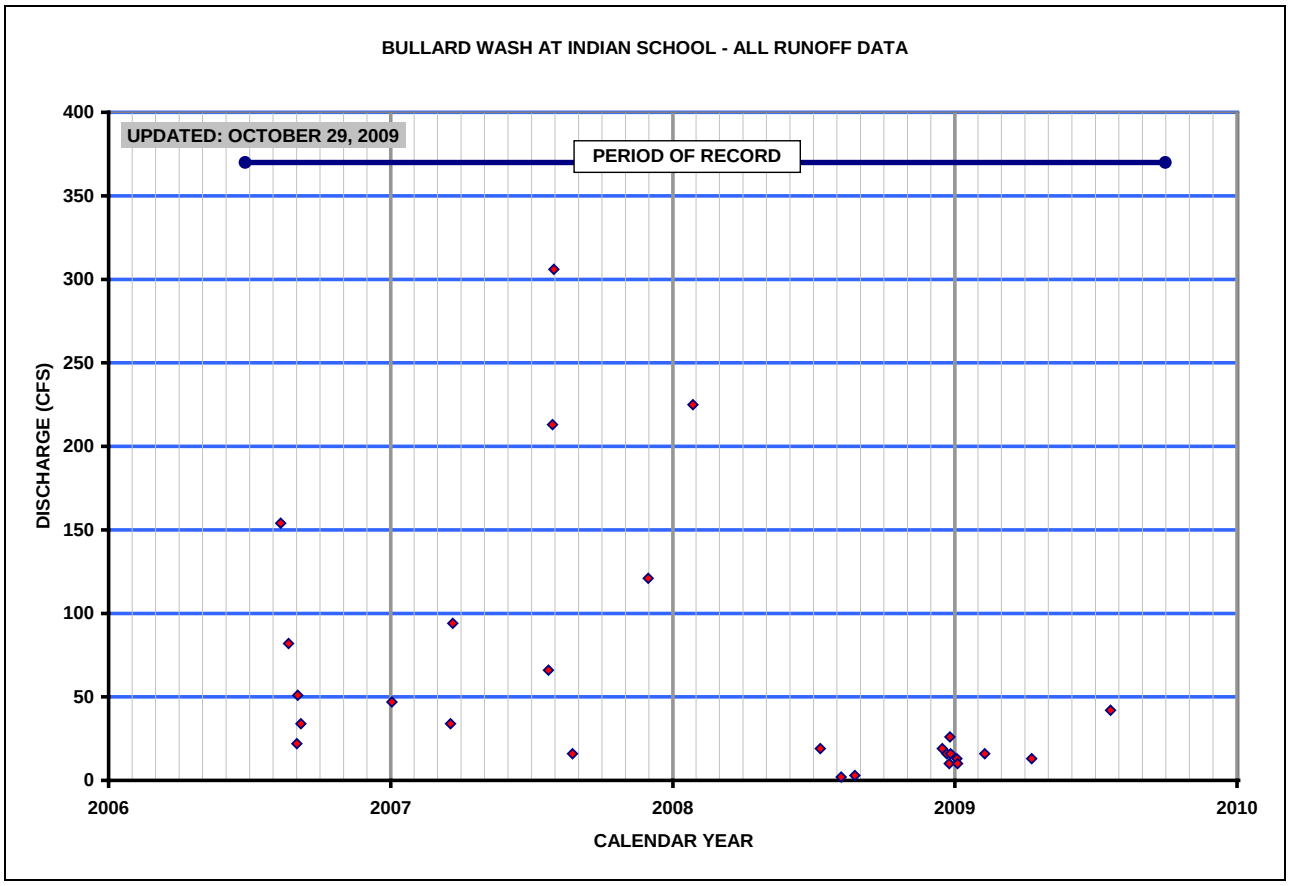
Bullard Wash at Indian School Road				
STATION ID	6868	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/27/2006		
PERIOD OF AVAILABLE RECORD		06/27/2006 – CURRENT YEAR		
WY 2009 PEAK		42 CFS	0.88 FEET	07/22/2009
EXTREME FOR PERIOD OF RECORD		306 CFS	1.60 FEET	08/01/2007

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				3								
5				4			1					
6				1								
7				1								
8					3							
9					7							
10					11							
11					2		2					
12							1					
13												
14												
15												
16			11									
17			4									
18			6									
19			2									
20			2									
21			1									
22			3							4		
23			5									
24			2									
25			3									
26			7									
27		2	6									
28		1	3									
29			1		---							
30					---							
31		---			---		---		---			---
TOTAL	0	3	55	9	23	0	4	0	0	4	0	1
MEAN	0	0	2	0	1	0	0	0	0	0	0	0
MAX	0	5	26	13	100	0	13	0	0	42	2	3
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	5	108	18	46	0	8	0	0	9	0	1

WTR YR 2009 TOTAL 99 MEAN 0 MAX 100 MIN 0 AC_FT 196


BULLARD WASH AT INDIAN SCHOOL - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
400
350
300
250
200
150
100
50
0
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

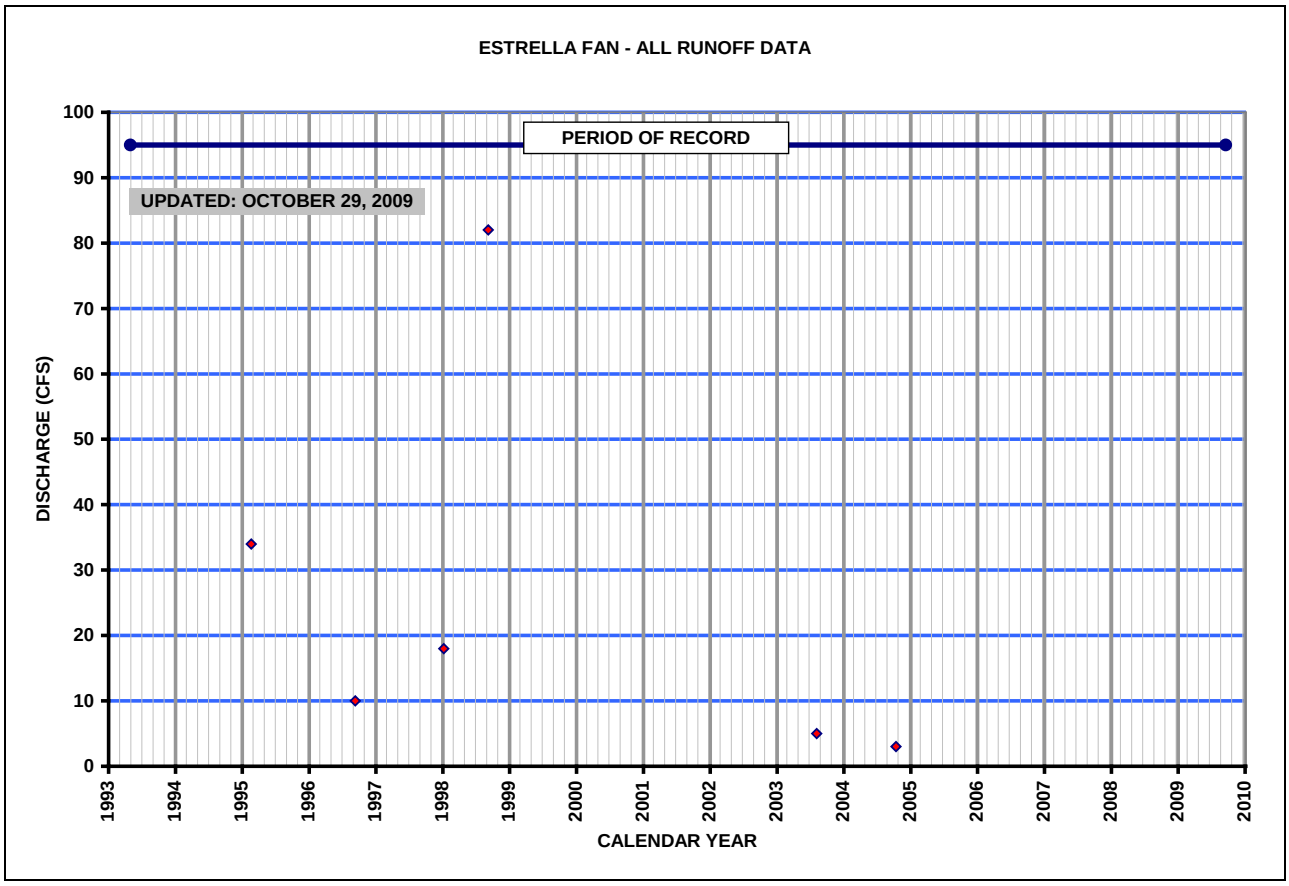
Estrella Fan				
STATION ID	6893	DRAINAGE AREA	1.0 MI^2	
IN-SERVICE DATE		04/30/1993		
PERIOD OF AVAILABLE RECORD		04/30/1993 - CURRENT YEAR		
REVISED RECORDS		WY1997:WY1996		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		82 CFS	0.70 FEET	09/11/1998

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


ESTRELLA FAN - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
100
90
80
70
60
50
40
30
20
10
0
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Sauceda Wash				
STATION ID	6923	DRAINAGE AREA	126 MI^2	
IN-SERVICE DATE		02/28/1990		
PERIOD OF AVAILABLE RECORD		02/28/1990 - CURRENT YEAR		
WY 2009 PEAK		1,088 CFS	3.66 FEET	07/26/2009
EXTREME FOR PERIOD OF RECORD		1,825 CFS	4.66 FEET	08/25/1998

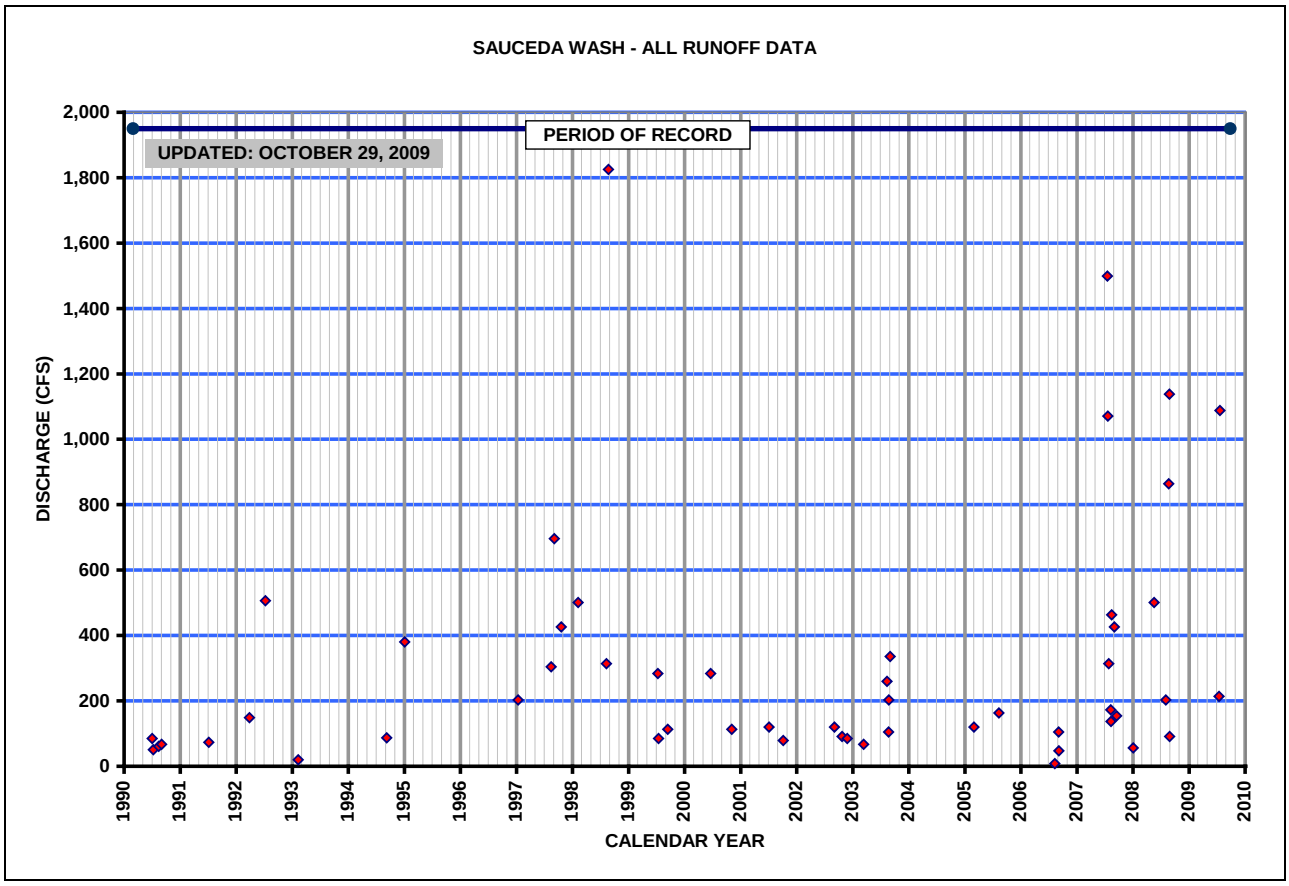
Discharge, in cfs, Water Year October 2008 to September 2009

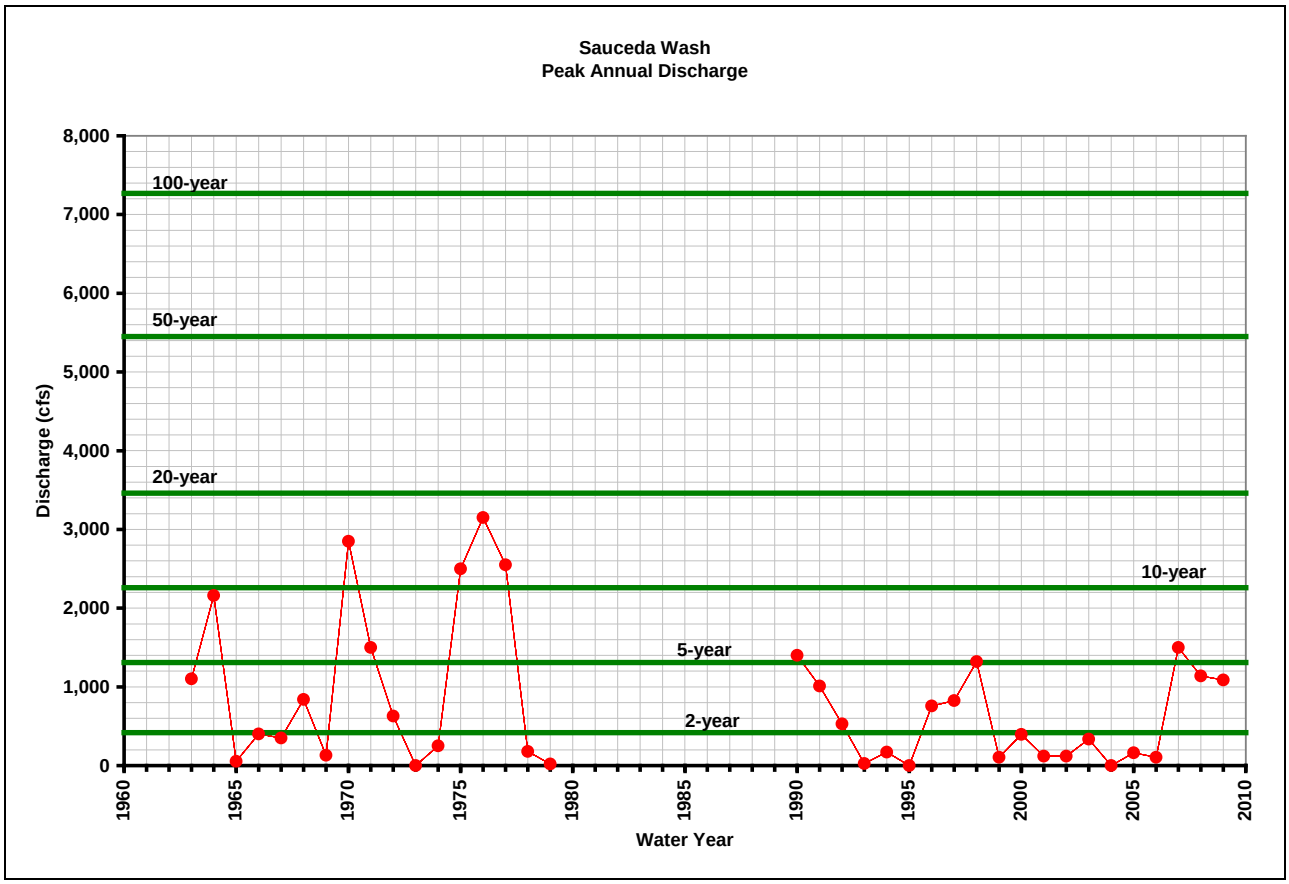
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19										11		
20												
21												
22												
23												
24												
25												
26										66		
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	6	6	6	6	5	6	6	6	6	82	6	6
MEAN	0	0	0	0	0	0	0	0	0	3	0	0
MAX	0	0	0	0	0	0	0	0	0	1088	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	11	11	11	11	10	11	11	11	11	162	11	11

WTR YR 2009 TOTAL 144 MEAN 0 MAX 1088 MIN 0 AC_FT 285

NOTE: USGS maintained a crest stage gage at this location from 11/27/1963 to 09/30/1979. In 1990, a joint USGS/FCDMC continuous station was installed. The USGS continuous station was discontinued 10/01/1994. Since Water Year 1995, the continuous station has been operated by the FCDMC and the crest stage gage by the USGS.


SAUCEDA WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
CALENDAR YEAR


Sauceda Wash
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
Water Year

Flood Control District of Maricopa County ALERT System

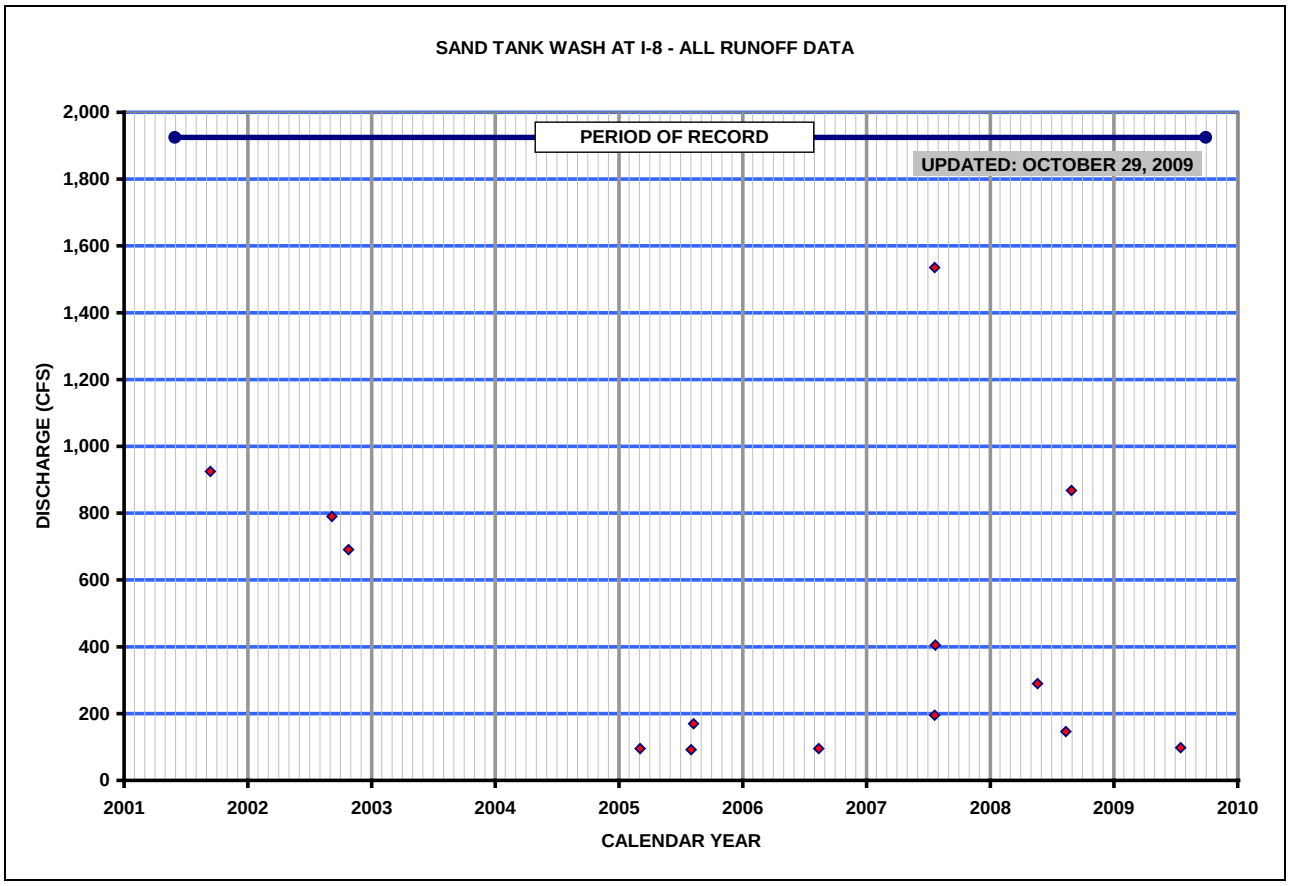
Sand Tank Wash at I-8				
STATION ID	6933	DRAINAGE AREA	185 MI^2	
IN-SERVICE DATE		05/31/2001		
PERIOD OF AVAILABLE RECORD		05/31/2001 - CURRENT YEAR		
WY 2009 PEAK		98 CFS	1.67 FEET	07/19/2009
EXTREME FOR PERIOD OF RECORD		1,535 CFS	4.30 FEET	07/23/2007

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19										8		
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	8	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	98	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	16	0	0

WTR YR 2009 TOTAL 8 MEAN 0 MAX 98 MIN 0 AC_FT 16


SAND TANK WASH AT I-8 - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

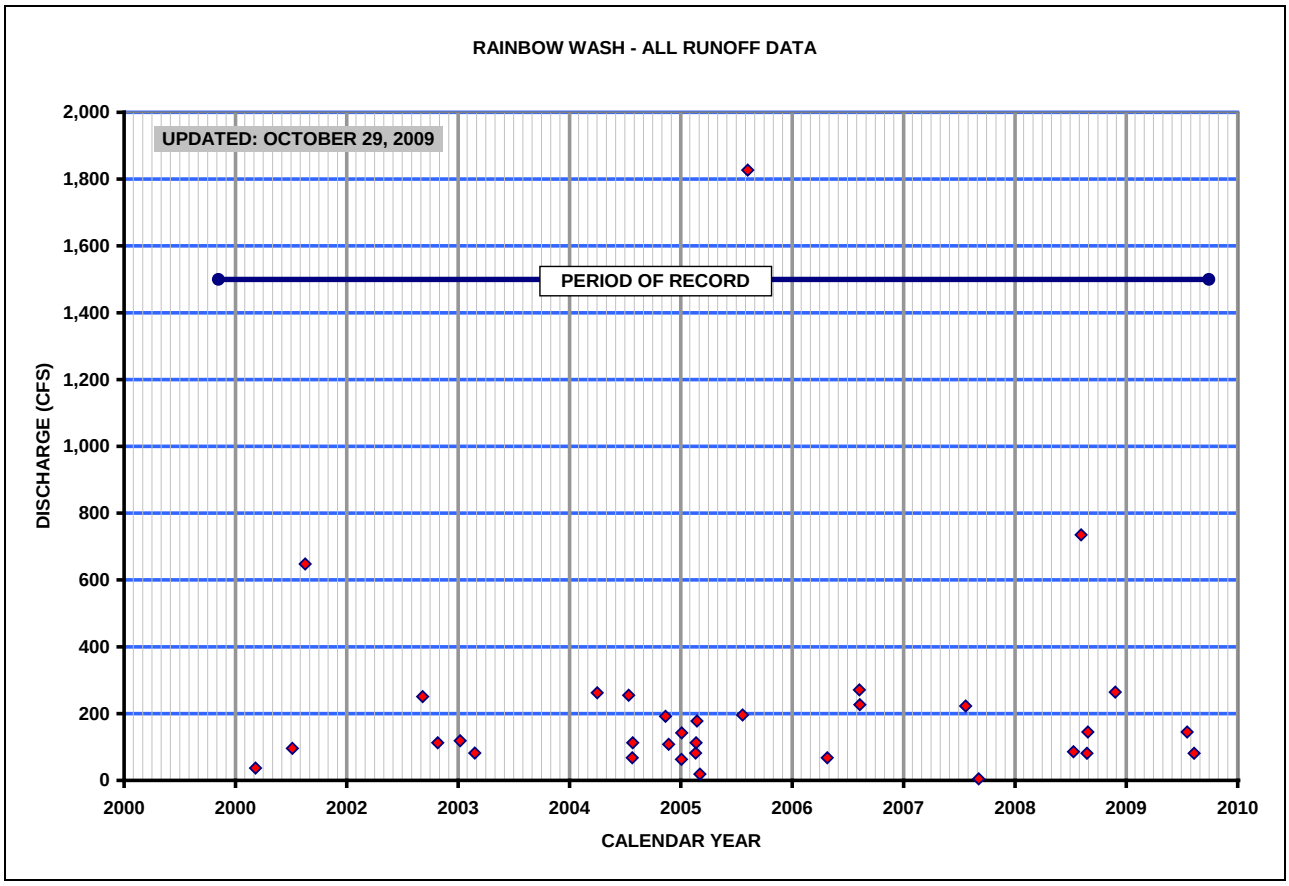
Rainbow Wash at SR 85				
STATION ID	6953	DRAINAGE AREA	17.6 MI^2	
IN-SERVICE DATE		11/06/2000		
PERIOD OF AVAILABLE RECORD		11/06/2000 - CURRENT YEAR		
WY 2009 PEAK		264 CFS	1.75 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		1,827 CFS	4.60 FEET	08/09/2005

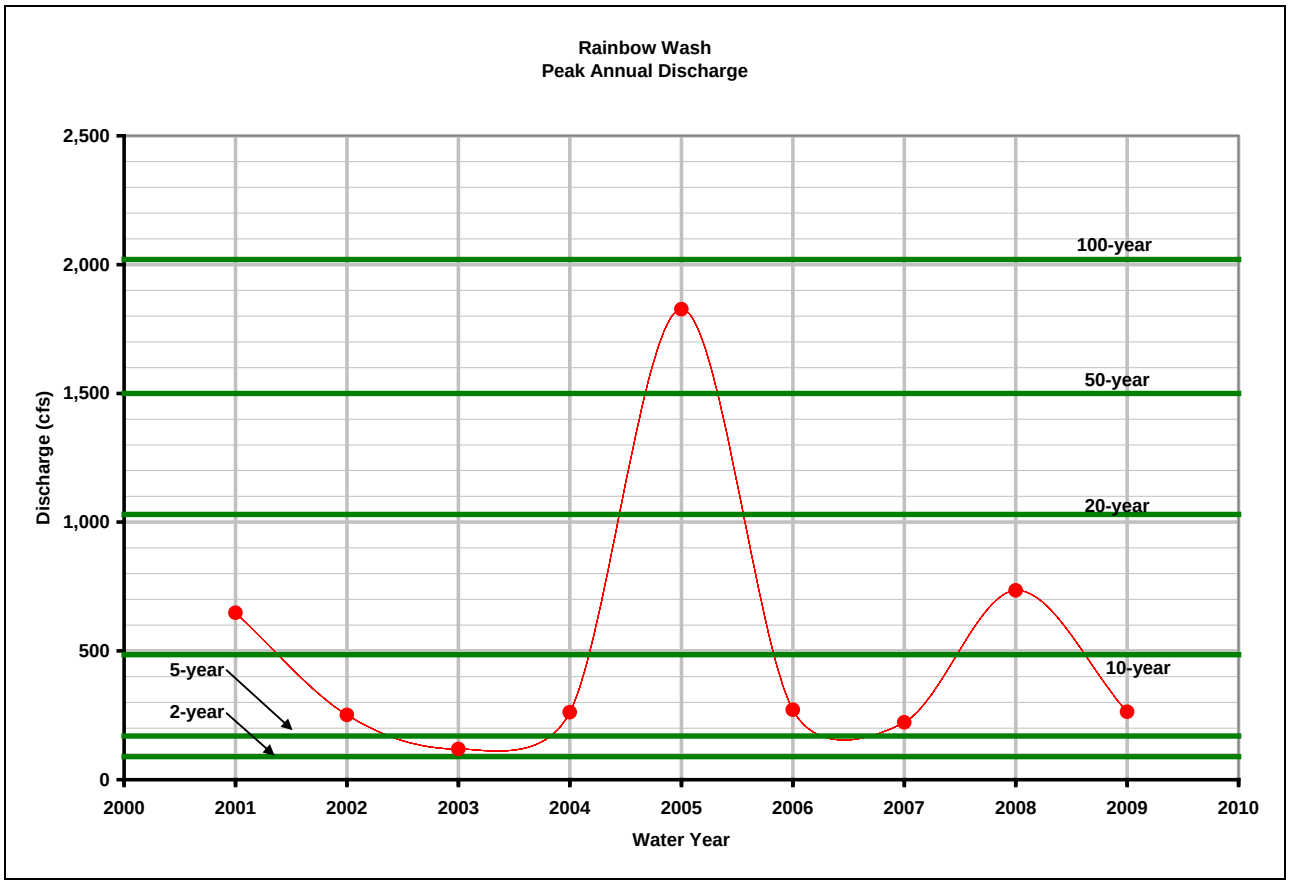
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13											4	
14												
15												
16												
17												
18												
19												
20												
21										5		
22										1		
23												
24												
25												
26												
27		25										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	25	0	0	0	0	0	0	0	6	4	0
MEAN	0	1	0	0	0	0	0	0	0	0	0	0
MAX	0	264	0	0	0	0	0	0	0	145	81	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	49	0	0	0	0	0	0	0	12	8	0

WTR YR 2009 TOTAL 35 MEAN 0 MAX 264 MIN 0 AC_FT 70


RAINBOW WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
2000
2000
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Rainbow Wash
Peak Annual Discharge
Discharge (cfs)
2,500
2,000
1,500
1,000
500
0
100-year
50-year
20-year
10-year
5-year
2-year
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

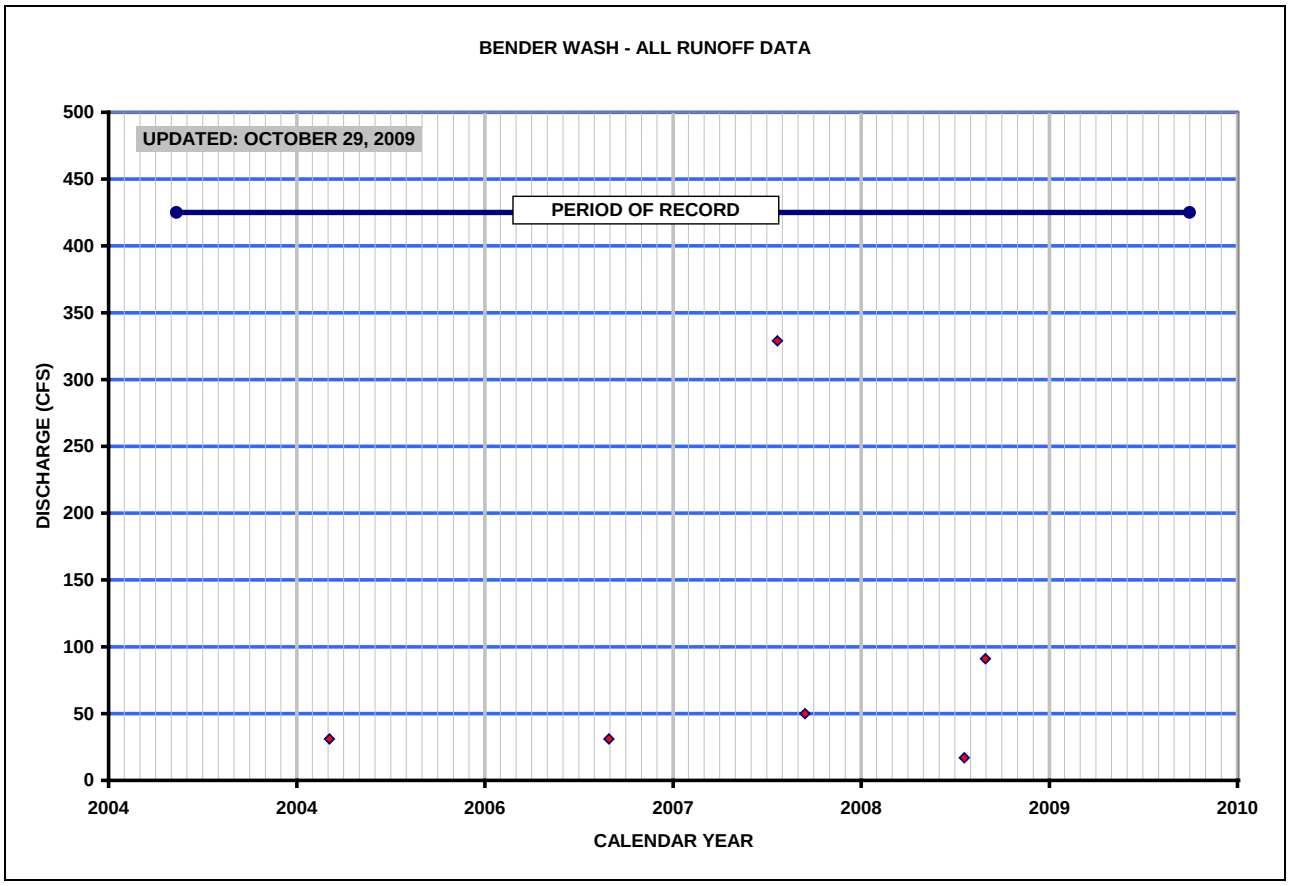
Bender Wash				
STATION ID	6963	DRAINAGE AREA	68.6 MI^2	
IN-SERVICE DATE		05/12/2004		
PERIOD OF AVAILABLE RECORD		05/12/2004 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		329 CFS	4.22 FEET	07/23/2007

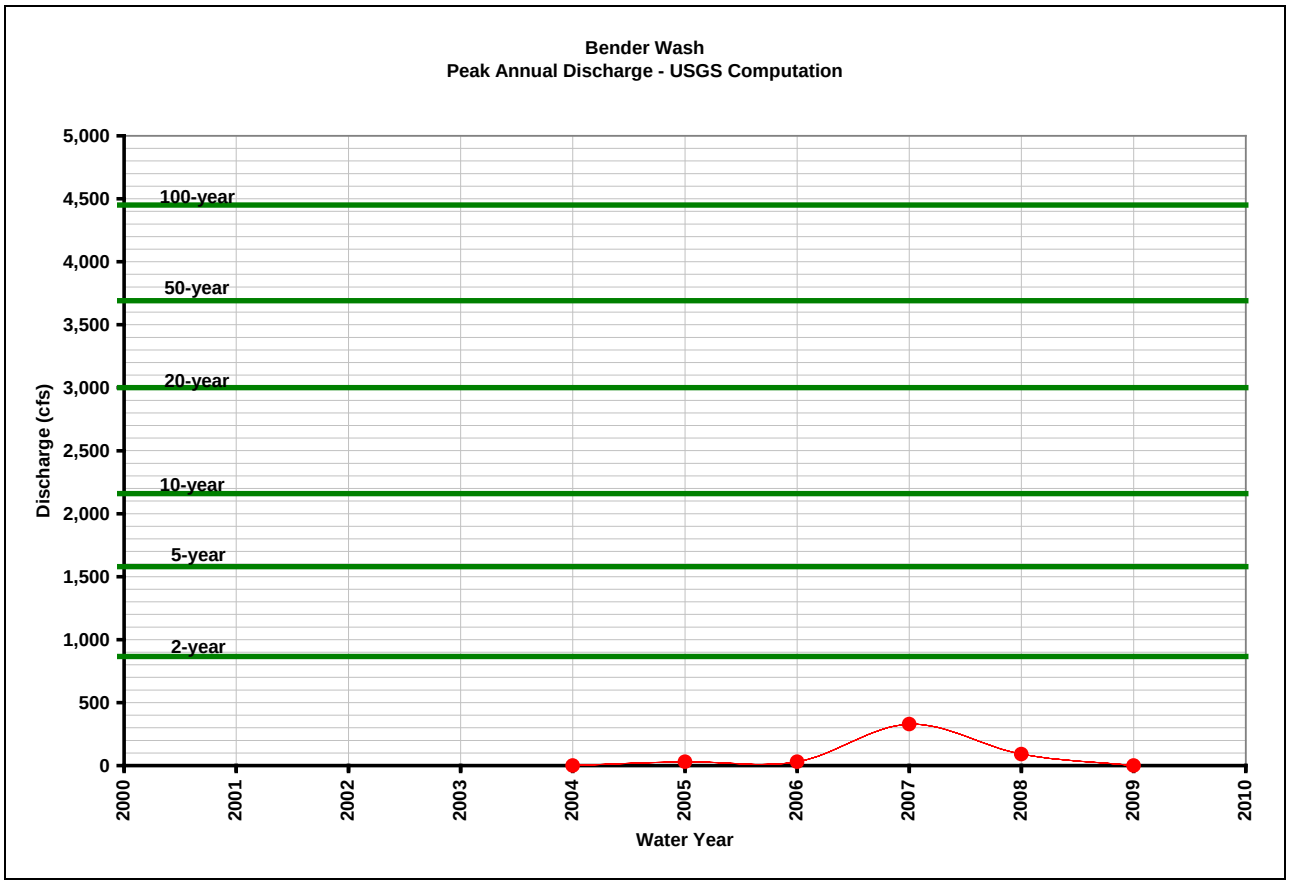
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


BENDER WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
500
450
400
350
300
250
200
150
100
50
0
2004
2004
2006
2007
2008
2009
2010
CALENDAR YEAR


Bender Wash
Peak Annual Discharge - USGS Computation
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Vekol Wash				
STATION ID	6983	DRAINAGE AREA	150 MI^2	
IN-SERVICE DATE		03/07/1990		
PERIOD OF AVAILABLE RECORD		03/07/1990 - CURRENT YEAR		
WY 2009 PEAK		4,237 CFS	8.11 FEET	07/03/2009
EXTREME FOR PERIOD OF RECORD		4,271 CFS	7.28 FEET	07/25/1996

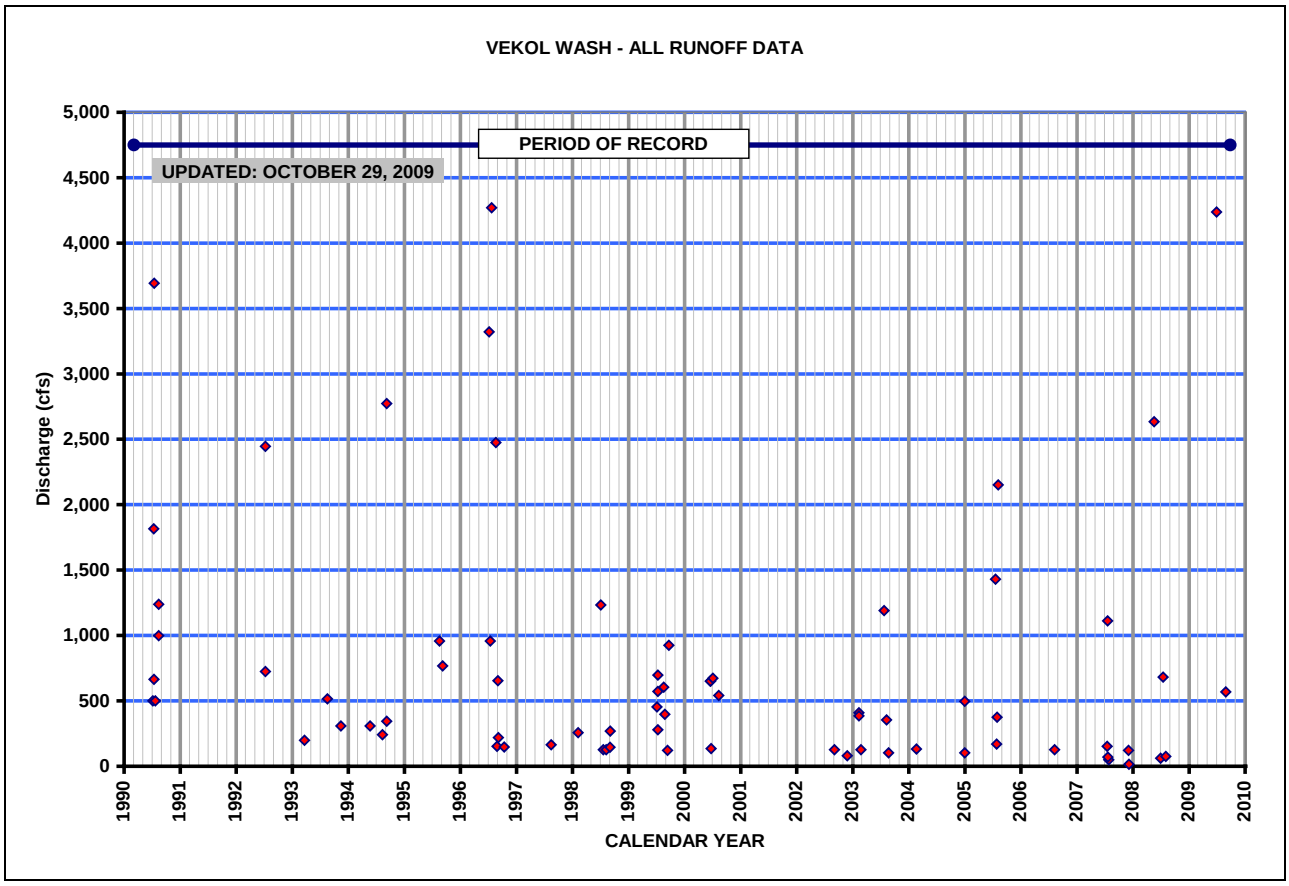
Discharge, in cfs, Water Year October 2008 to September 2009

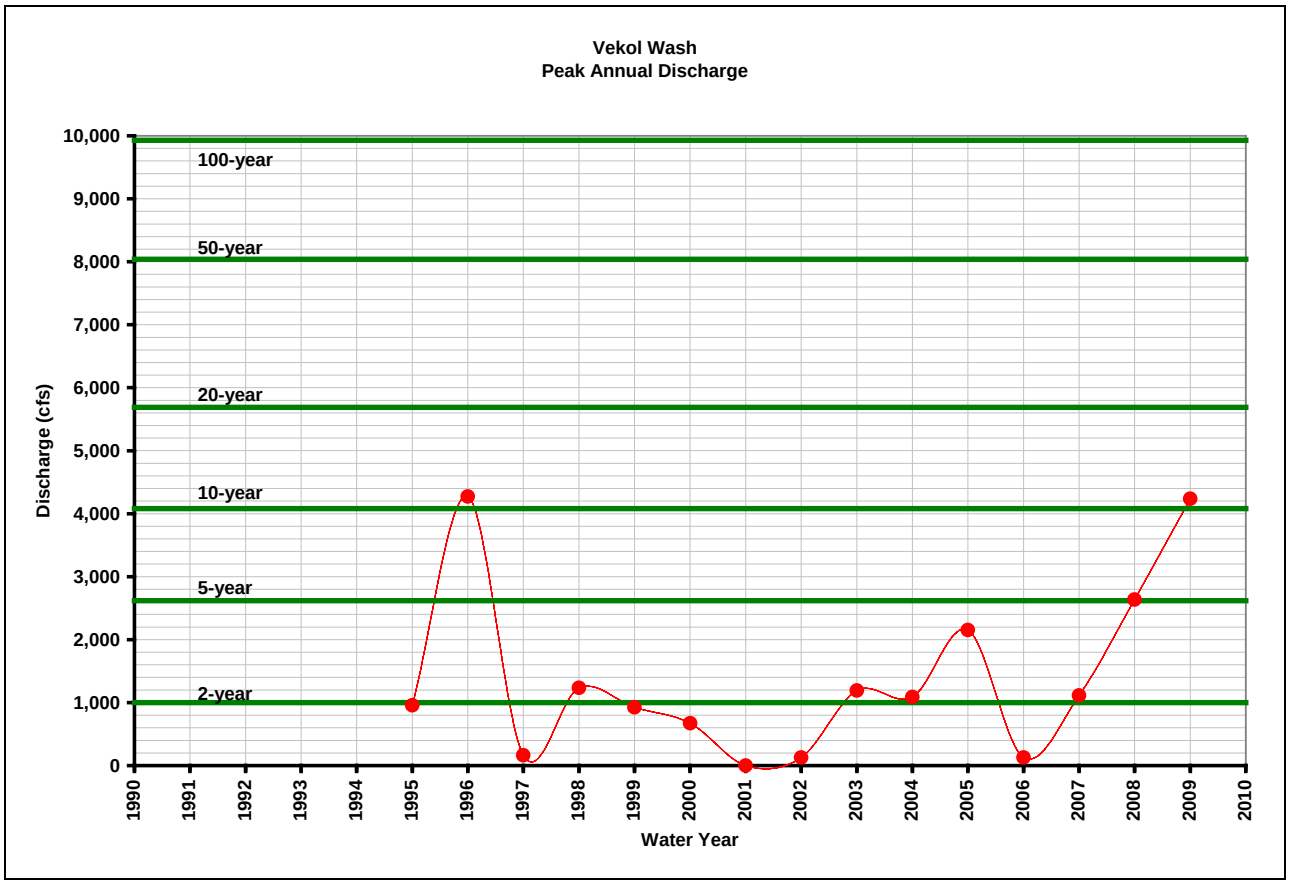
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												95
3										257		
4										45		
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	302	0	95
MEAN	0	0	0	0	0	0	0	0	0	10	0	3
MAX	0	0	0	0	0	0	0	0	0	4393	0	568
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	600	0	189

WTR YR 2009 TOTAL 398 MEAN 1 MAX 4393 MIN 0 AC_FT 789

NOTE: Gaging station was moved approximately 400 feet downstream (north) of the I-8 bridge on August 19, 2000. The gaging station is now co-located with the USGS gaging station ID 09488650.


VEKOL WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
Discharge (cfs)
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Vekol Wash
Peak Annual Discharge
100-year
50-year
20-year
10-year
5-year
2-year
Discharge (cfs)
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Martinez Creek				
STATION ID	7013	DRAINAGE AREA	105 MI^2	
IN-SERVICE DATE		11/23/1994		
PERIOD OF AVAILABLE RECORD		11/23/1994 - CURRENT YEAR		
WY 2009 PEAK		121 CFS	3.52 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		8,800 CFS	5.75 FEET	09/26/1997

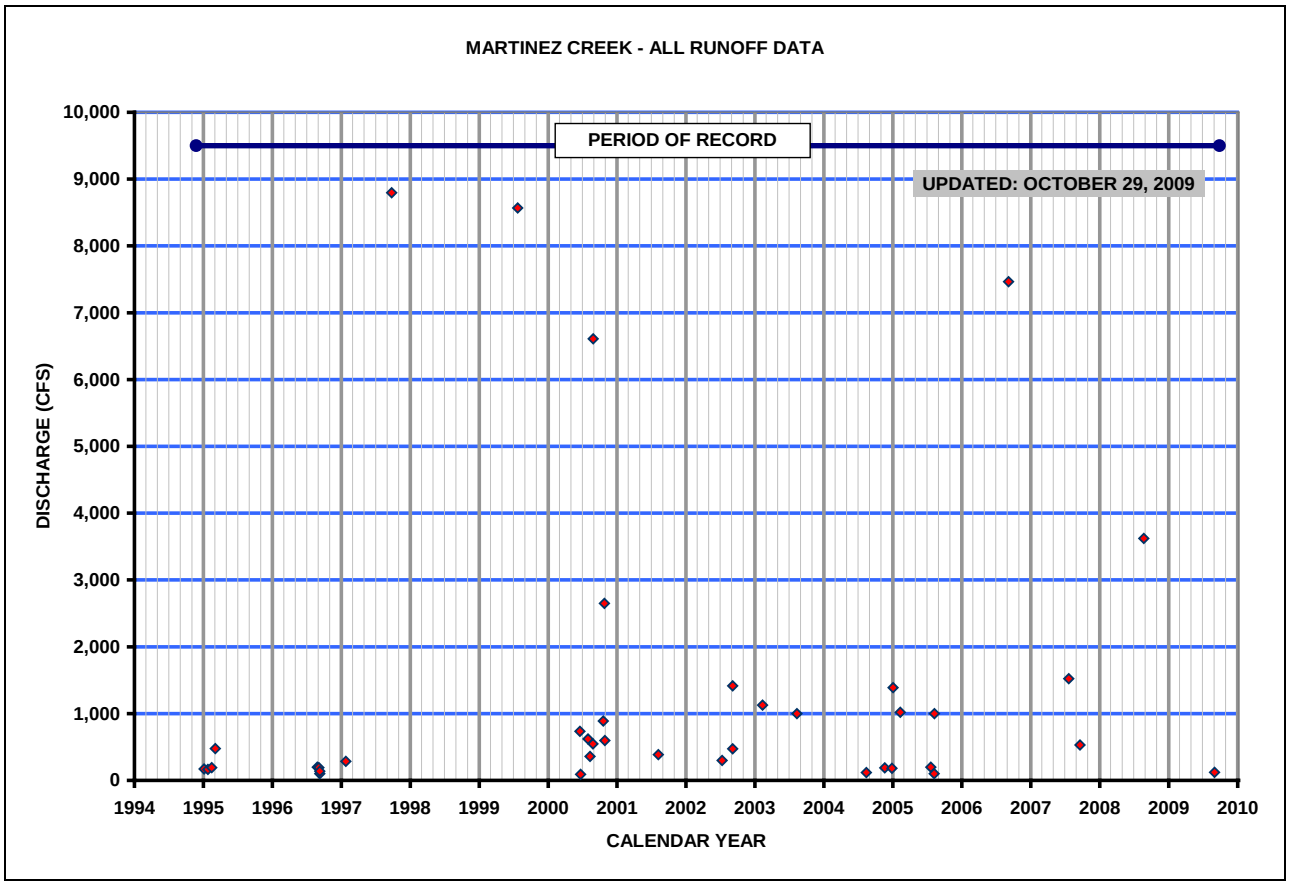
Discharge, in cfs, Water Year October 2008 to September 2009

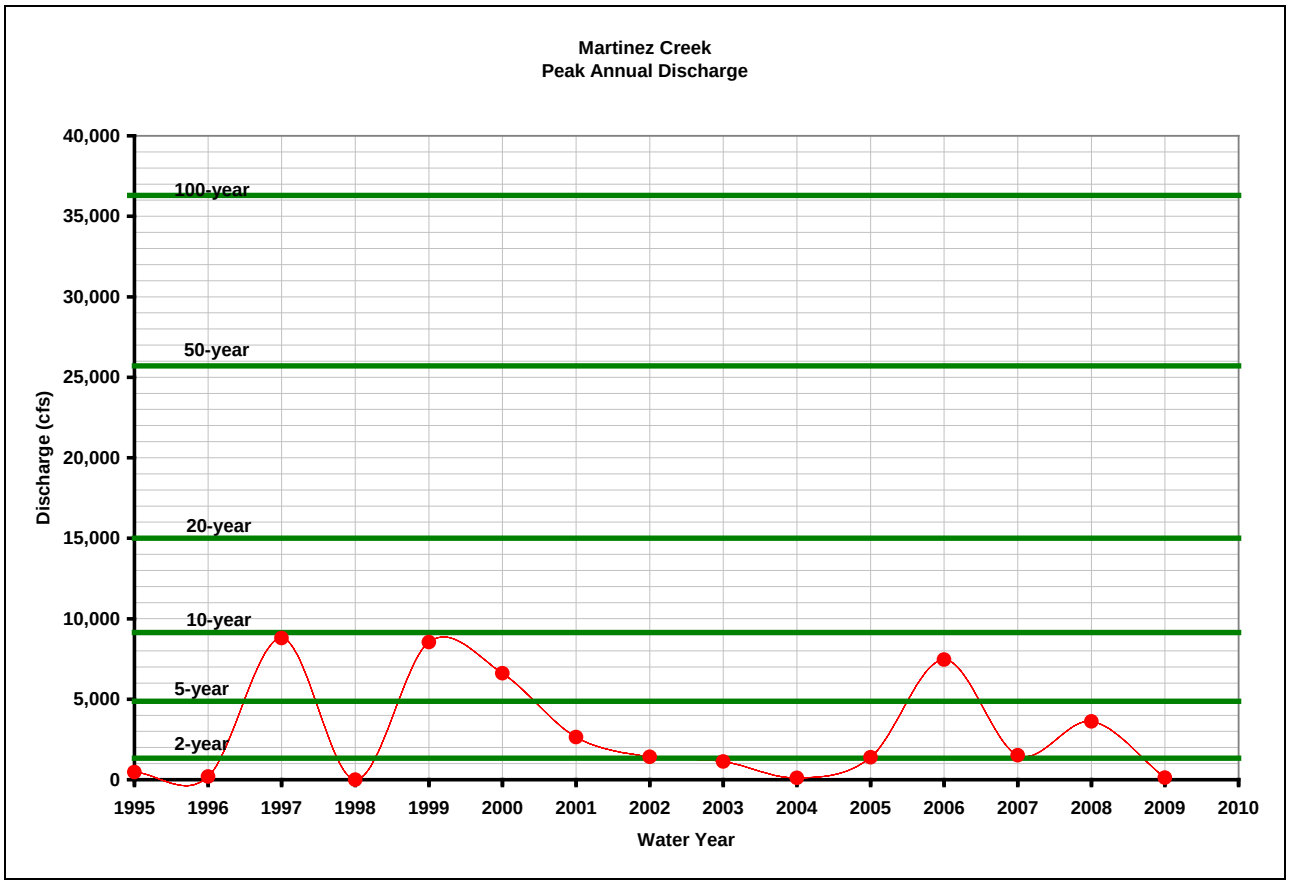
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5				---								1
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	1
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	121
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	1

WTR YR 2009 TOTAL 1 MEAN 0 MAX 121 MIN 0 AC_FT 1

Note: Flows below about 3,000 cfs are considered approximate at best due to multiple channel configuration, expanding dowstream reach, mobile bed conditions, and the angle of attack of flow.


MARTINEZ CREEK - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Martinez Creek
Peak Annual Discharge
Discharge (cfs)
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

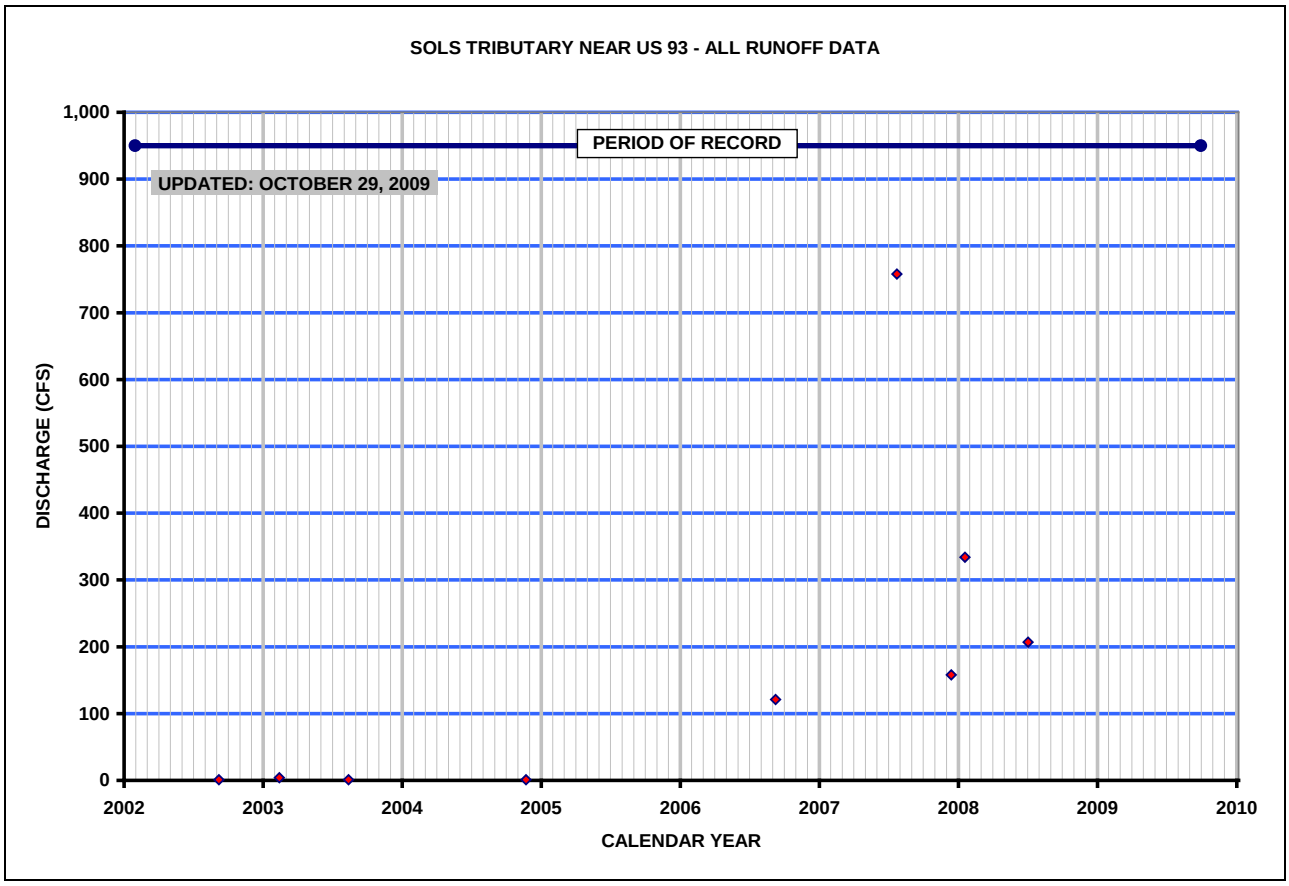
Sols Wash Tributary at US 93				
STATION ID	7028	DRAINAGE AREA	6.5 MI^2	
IN-SERVICE DATE		01/30/2002		
PERIOD OF AVAILABLE RECORD		01/30/2002 - CURRENT YEAR		
WY 2009 PEAK		0 CFS	NONE	NONE
EXTREME FOR PERIOD OF RECORD		758 CFS	2.87 FEET	07/25/2007

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0


SOLS TRIBUTARY NEAR US 93 - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
1,000
900
800
700
600
500
400
300
200
100
0
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

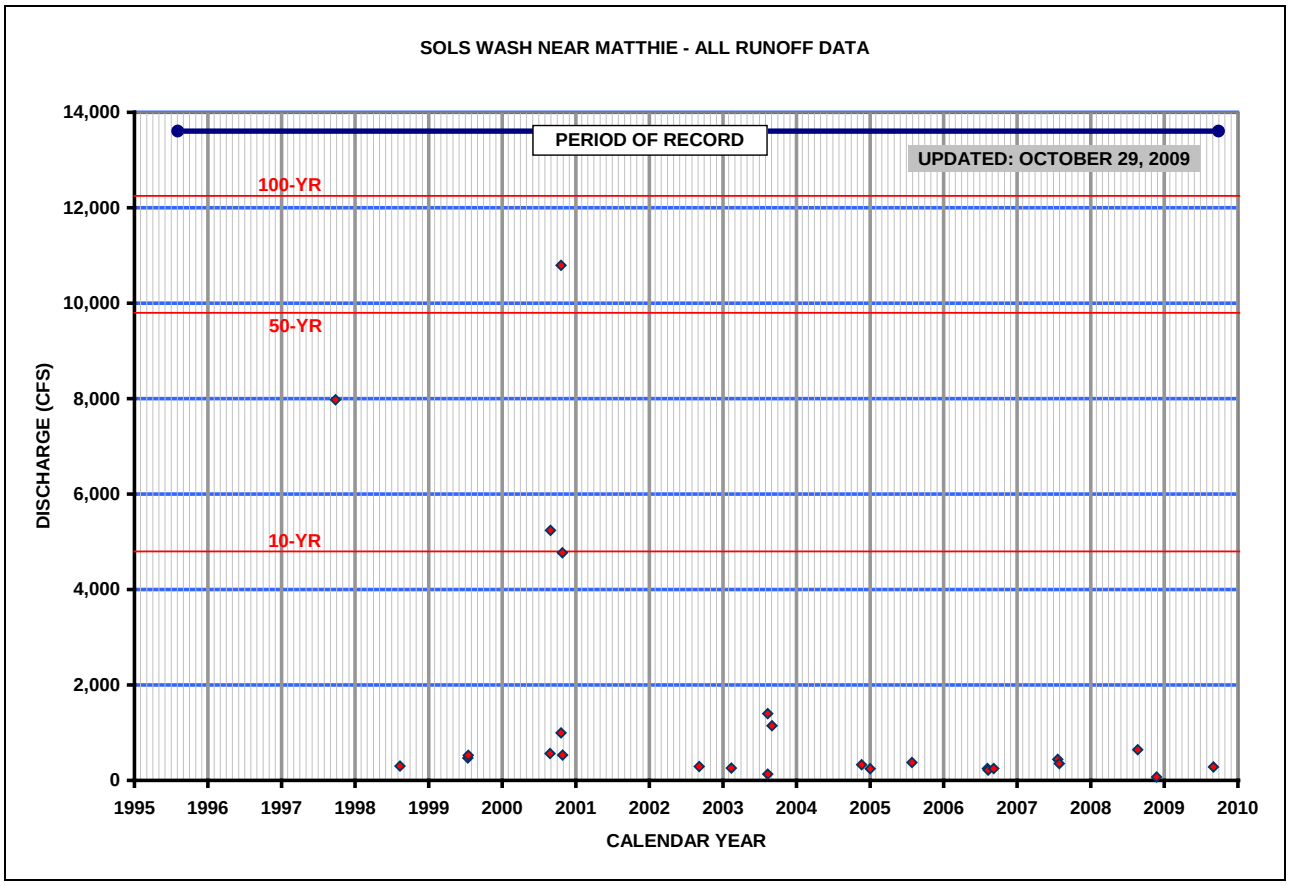
Sols Wash near Matthie				
STATION ID	7043	DRAINAGE AREA	121.4 MI^2	
IN-SERVICE DATE		08/04/1995		
PERIOD OF AVAILABLE RECORD		08/04/1995 - CURRENT YEAR		
WY 2009 PEAK		282 CFS	1.24 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		10,792 CFS	5.15 FEET	10/21/2000

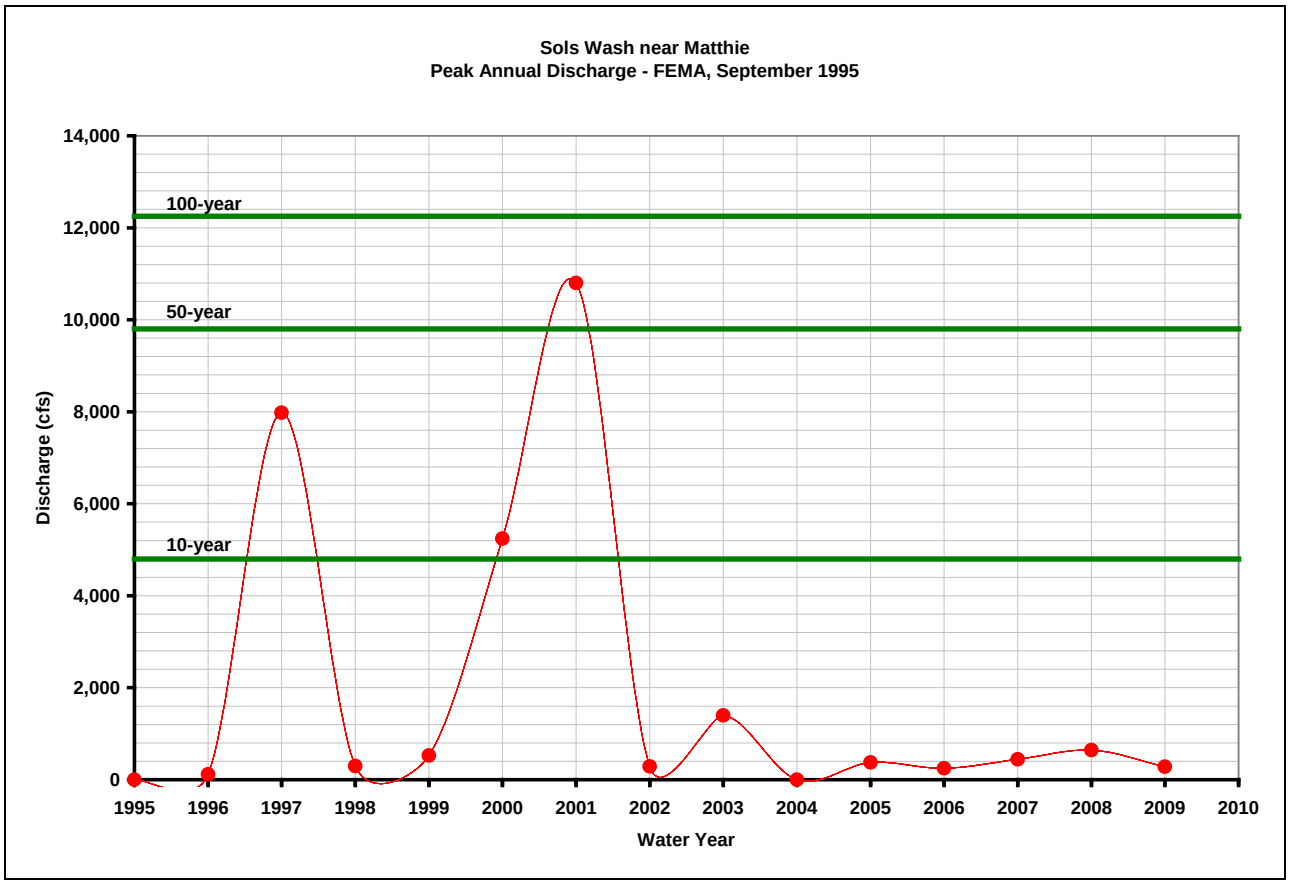
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												---
4												---
5												30
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		27										
28												
29					---							
30					---							---
31		---			---		---		---			---
TOTAL	0	27	0	0	0	0	0	0	0	0	0	30
MEAN	0	1	0	0	0	0	0	0	0	0	0	1
MAX	0	69	0	0	0	0	0	0	0	0	0	282
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	53	0	0	0	0	0	0	0	0	0	60

WTR YR 2009 TOTAL 57 MEAN 0 MAX 282 MIN 0 AC_FT 113


SOLS WASH NEAR MATTHIE - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
100-YR
50-YR
10-YR
DISCHARGE (CFS)
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Sols Wash near Matthie
Peak Annual Discharge - FEMA, September 1995
100-year
50-year
10-year
Discharge (cfs)
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

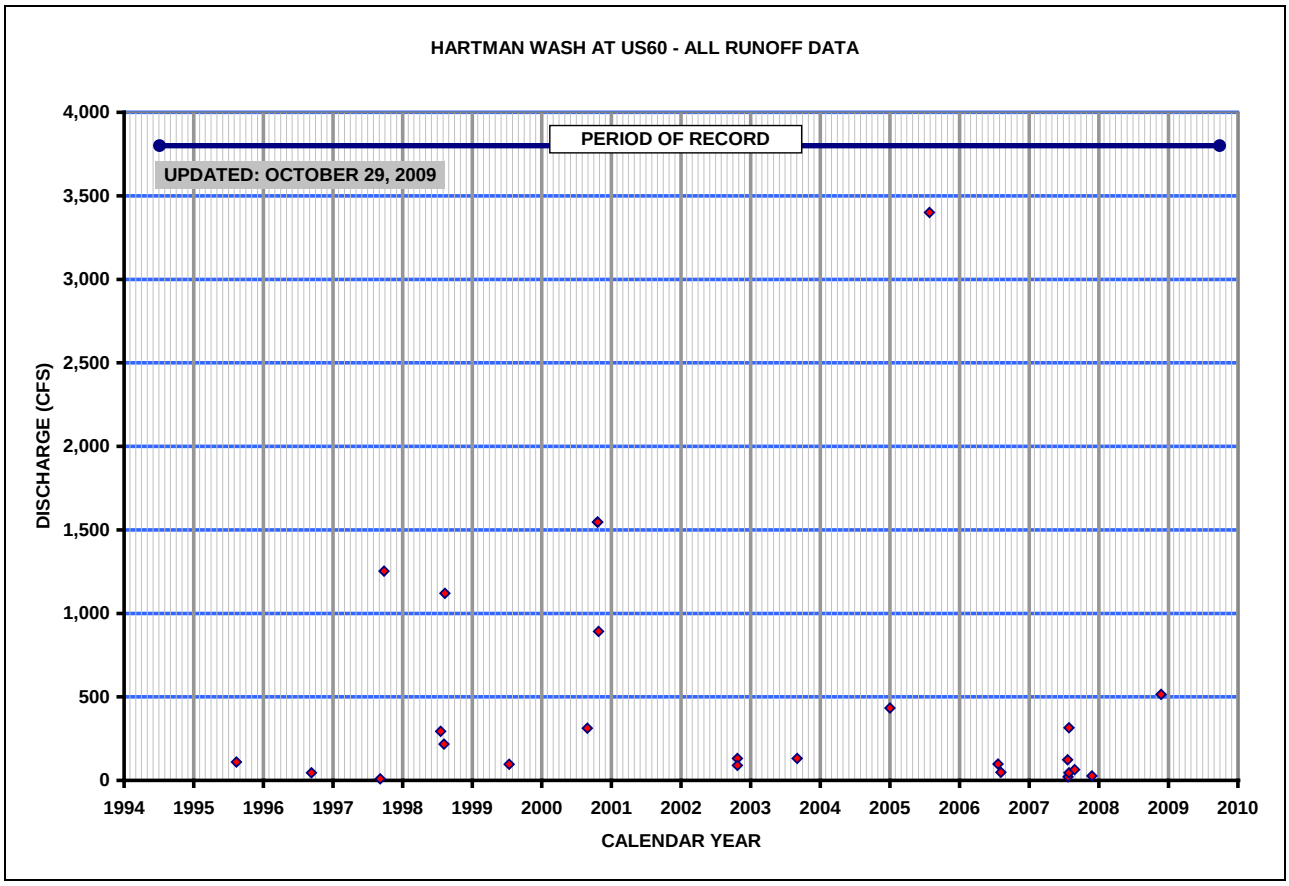
Hartman Wash				
STATION ID	7063	DRAINAGE AREA	5.4 MI^2	
IN-SERVICE DATE		07/06/1994		
PERIOD OF AVAILABLE RECORD		07/06/1994 - CURRENT YEAR		
REVISED RECORDS		WY1996: WY1995		
WY 2009 PEAK		515 CFS	2.35 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		3,400 CFS	9.38 FEET	07/30/2005

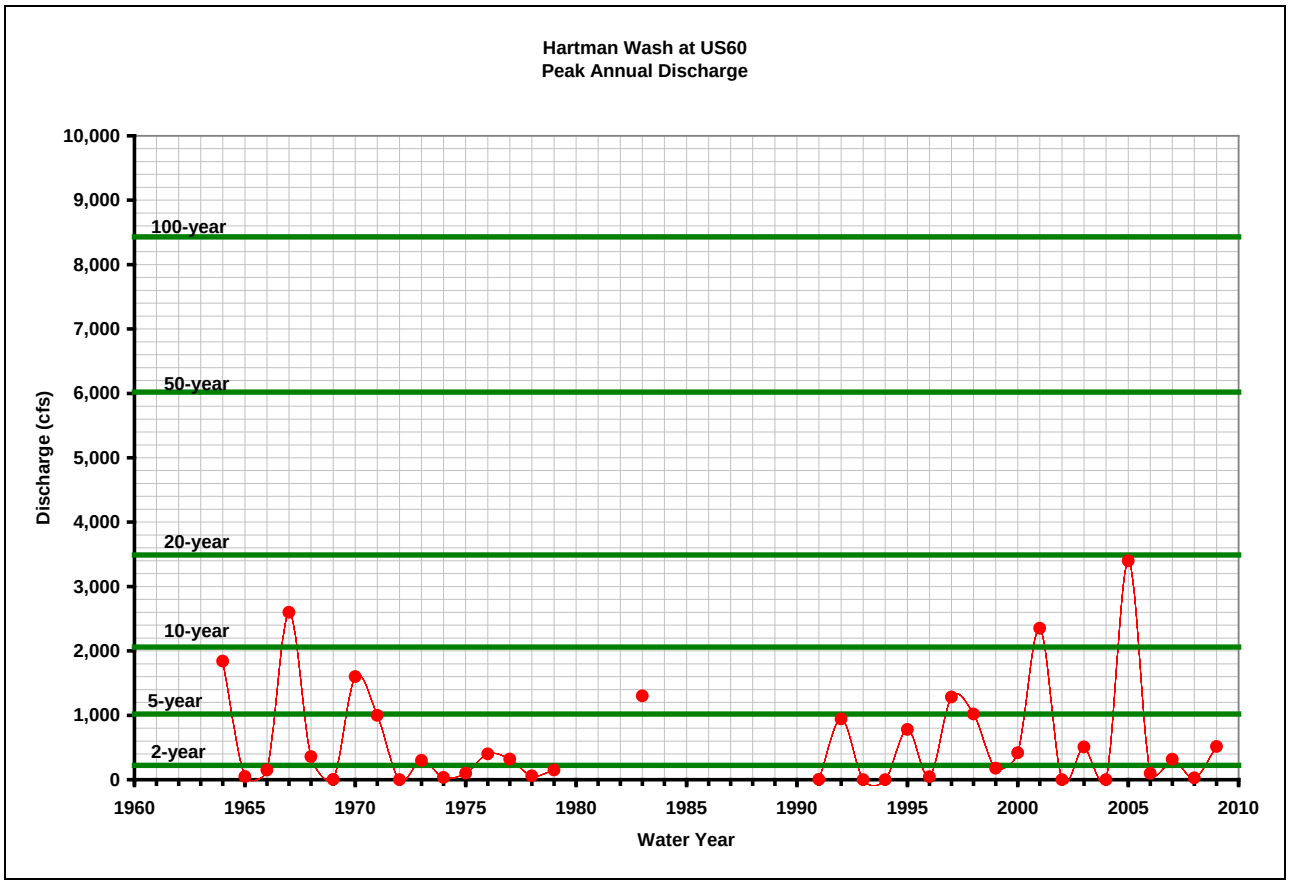
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27		16										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	16	0	0	0	0	0	0	0	0	0	0
MEAN	0	1	0	0	0	0	0	0	0	0	0	0
MAX	0	530	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	33	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 16 MEAN 0 MAX 530 MIN 0 AC_FT 33


HARTMAN WASH AT US60 - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Hartman Wash at US60
Peak Annual Discharge
Discharge (cfs)
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
100-year
50-year
20-year
10-year
5-year
2-year
1960
1965
1970
1975
1980
1985
1990
1995
2000
2005
2010
Water Year

Flood Control District of Maricopa County ALERT System

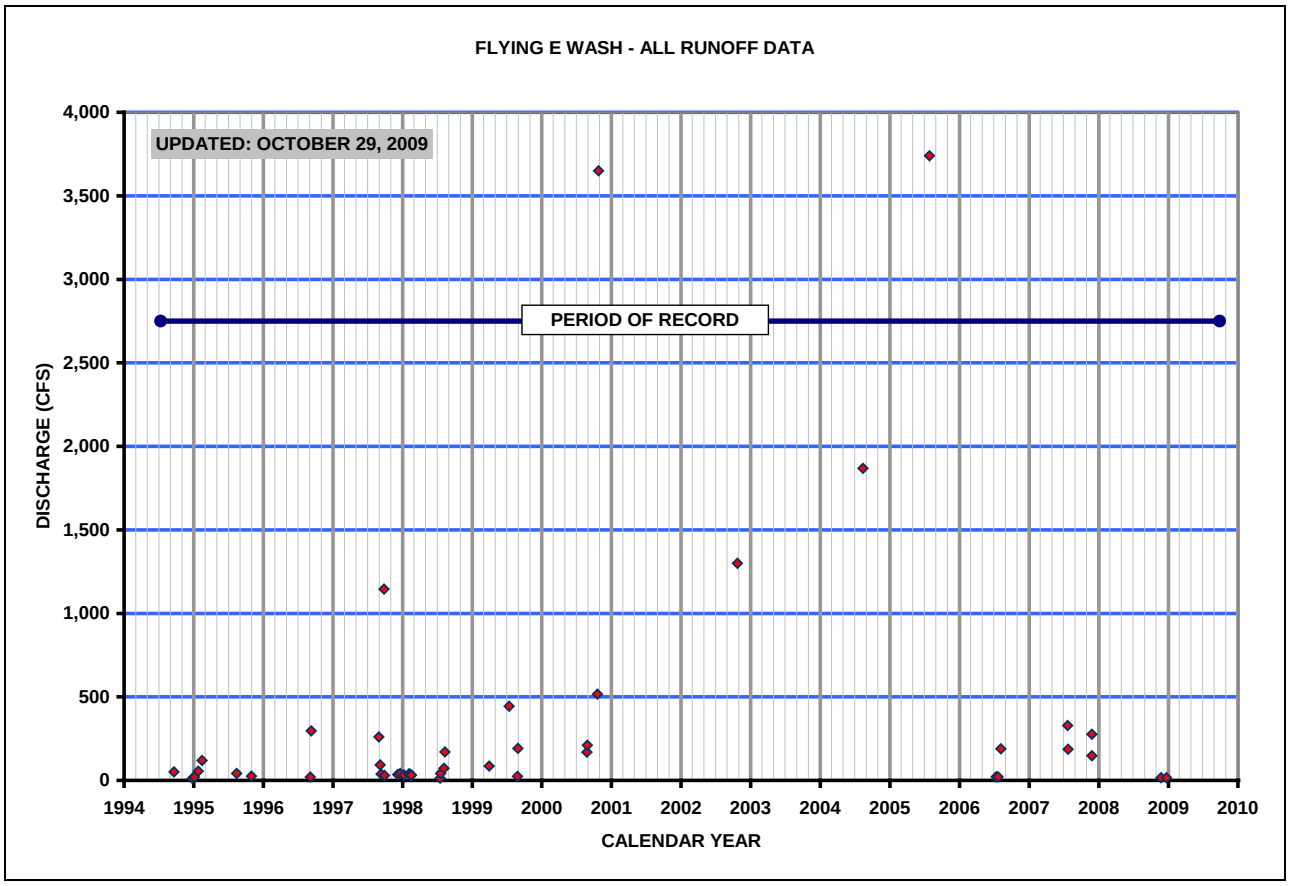
Flying E Wash				
STATION ID	7083	DRAINAGE AREA	8.5 MI^2	
IN-SERVICE DATE		07/12/1994		
PERIOD OF AVAILABLE RECORD		07/12/1994 - CURRENT YEAR		
REVISED RECORDS		WY1996: WY1994-1995		
WY 2009 PEAK		16 CFS	0.85 FEET	11/27/2008 & 12/26/2008
EXTREME FOR PERIOD OF RECORD		3,740 CFS	5.74 FEET	07/30/2005

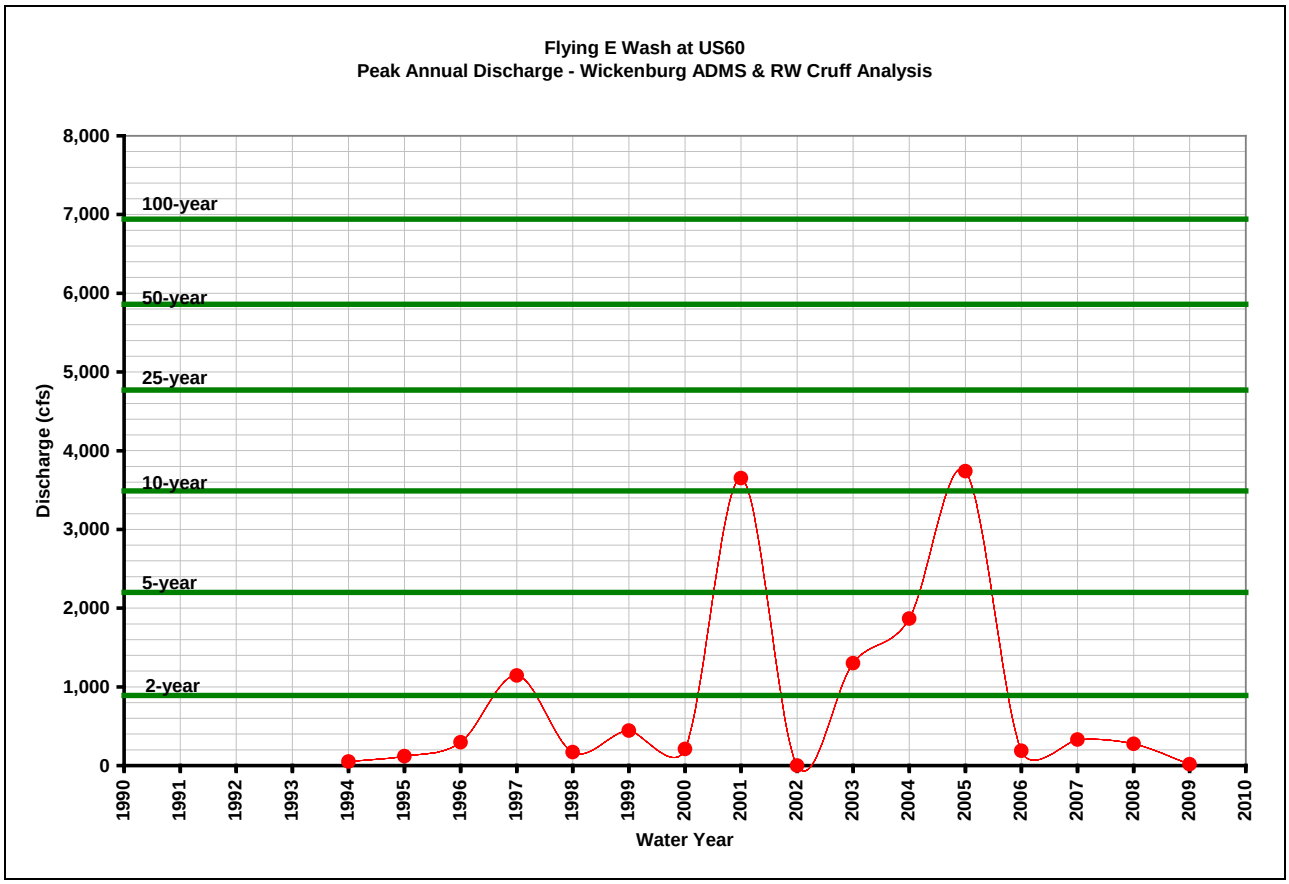
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			1									
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	1	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	16	16	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	1	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 1 MEAN 0 MAX 16 MIN 0 AC_FT 1


FLYING E WASH - ALL RUNOFF DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
DISCHARGE (CFS)
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Flying E Wash at US60
Peak Annual Discharge - Wickenburg ADMS & RW Cruff Analysis
100-year
50-year
25-year
10-year
5-year
2-year
Discharge (cfs)
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

Casandro Wash				
STATION ID	7093	DRAINAGE AREA	0.61 MI^2	
IN-SERVICE DATE		07/12/1994		
PERIOD OF AVAILABLE RECORD		07/12/1994 - CURRENT YEAR		
WY 2009 PEAK		91 CFS	2.08 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		440 CFS	5.61 FEET	08/01/2007

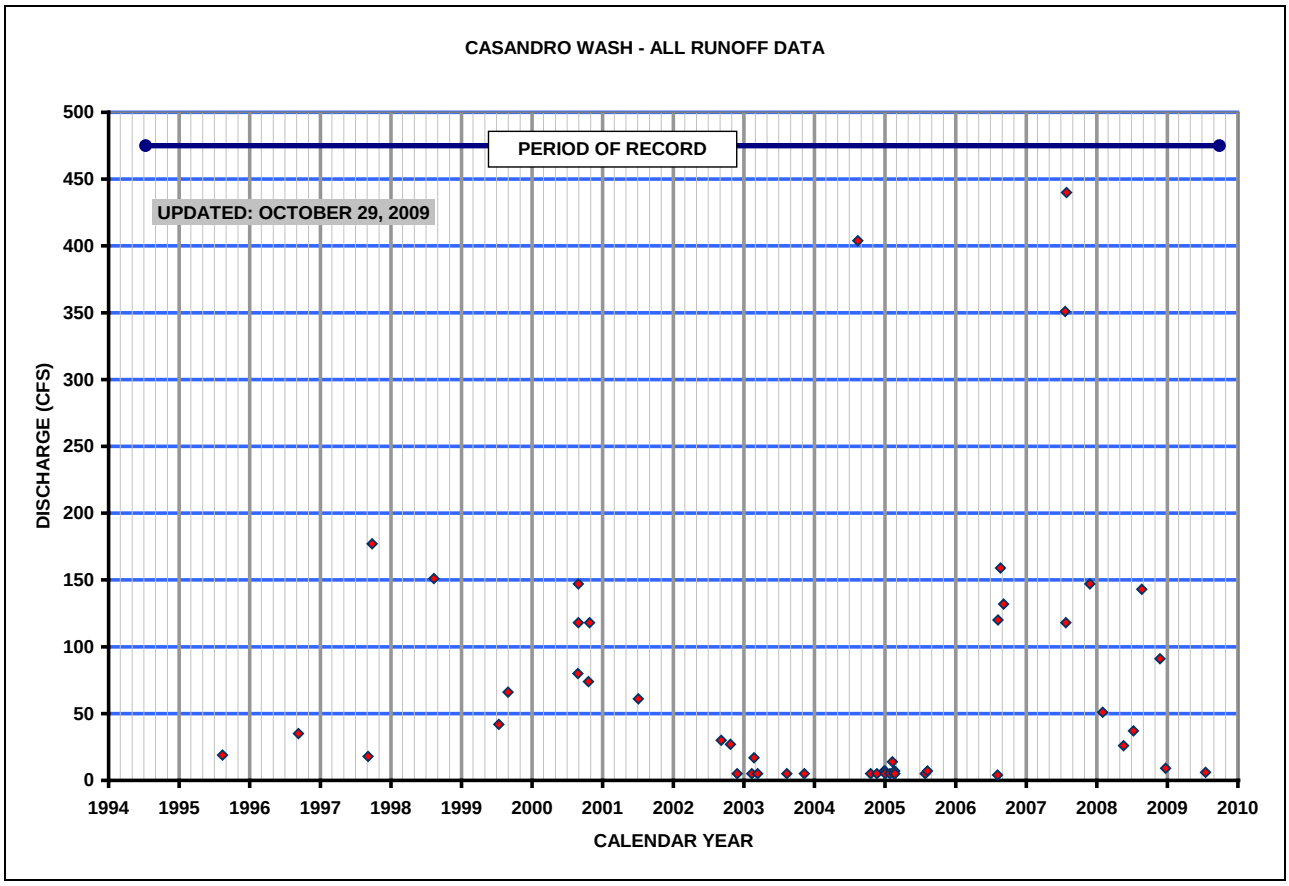
Discharge, in cfs, Water Year October 2008 to September 2009

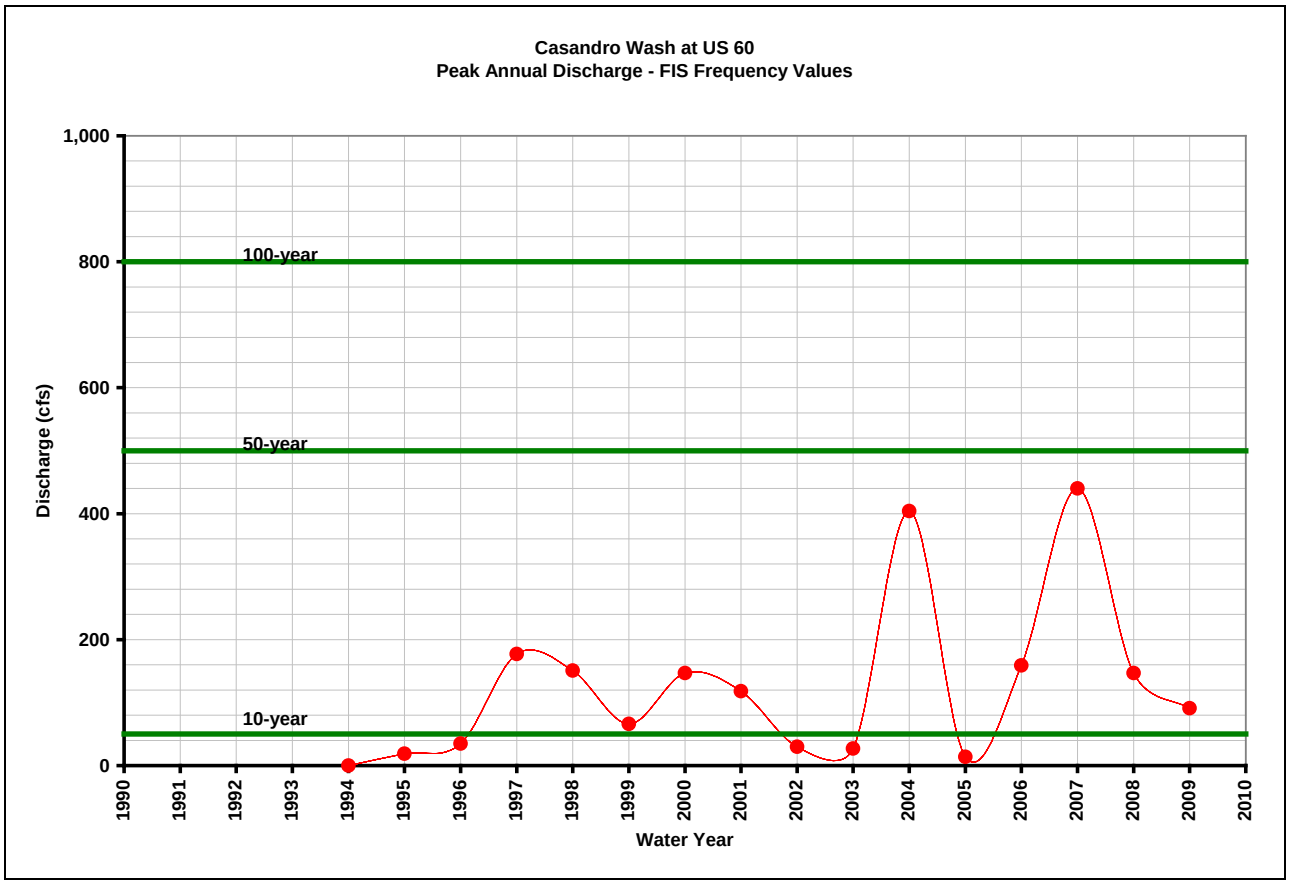
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												---
21												
22												
23												
24												
25												
26												
27		1										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	1	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	91	9	0	0	0	0	0	0	6	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	3	1	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 2 MEAN 0 MAX 91 MIN 0 AC_FT 3

Note: Transducer gage location was moved from inside US60 culvert to the upstream side of the culvert on March 15, 2006.


CASANDRO WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
500
450
400
350
300
250
200
150
100
50
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR


Casandro Wash at US 60
Peak Annual Discharge - FIS Frequency Values
Discharge (cfs)
1,000
800
600
400
200
0
100-year
50-year
10-year
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Water Year

Flood Control District of Maricopa County ALERT System

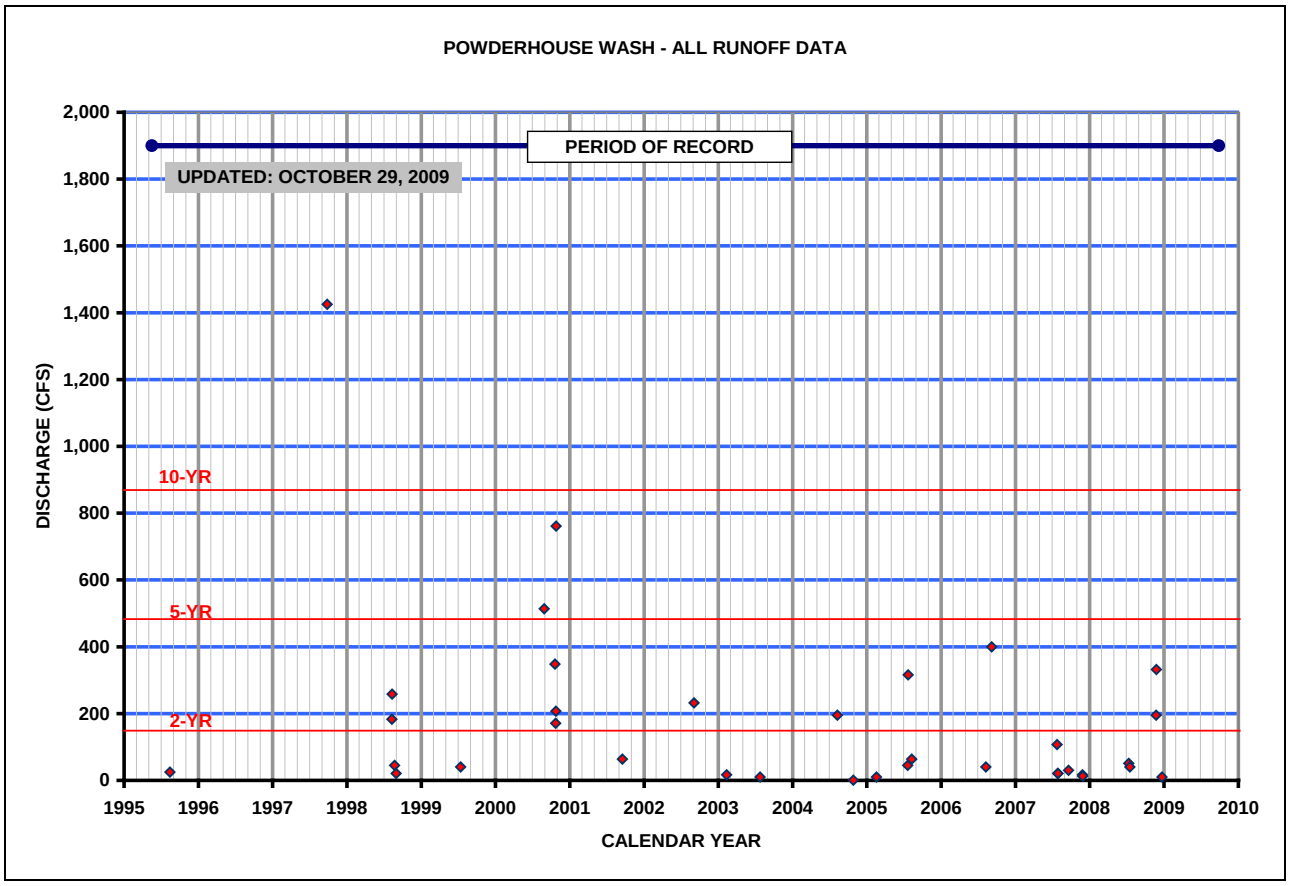
Powderhouse Wash				
STATION ID	7113	DRAINAGE AREA	1.8 MI^2	
IN-SERVICE DATE		05/18/1995		
PERIOD OF AVAILABLE RECORD		05/18/1995 - CURRENT YEAR		
REVISED RECORDS		WY2000: WY1995-1999		
WY 2009 PEAK		332 CFS	1.00 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		1,425 CFS	2.12 FEET	09/26/1997

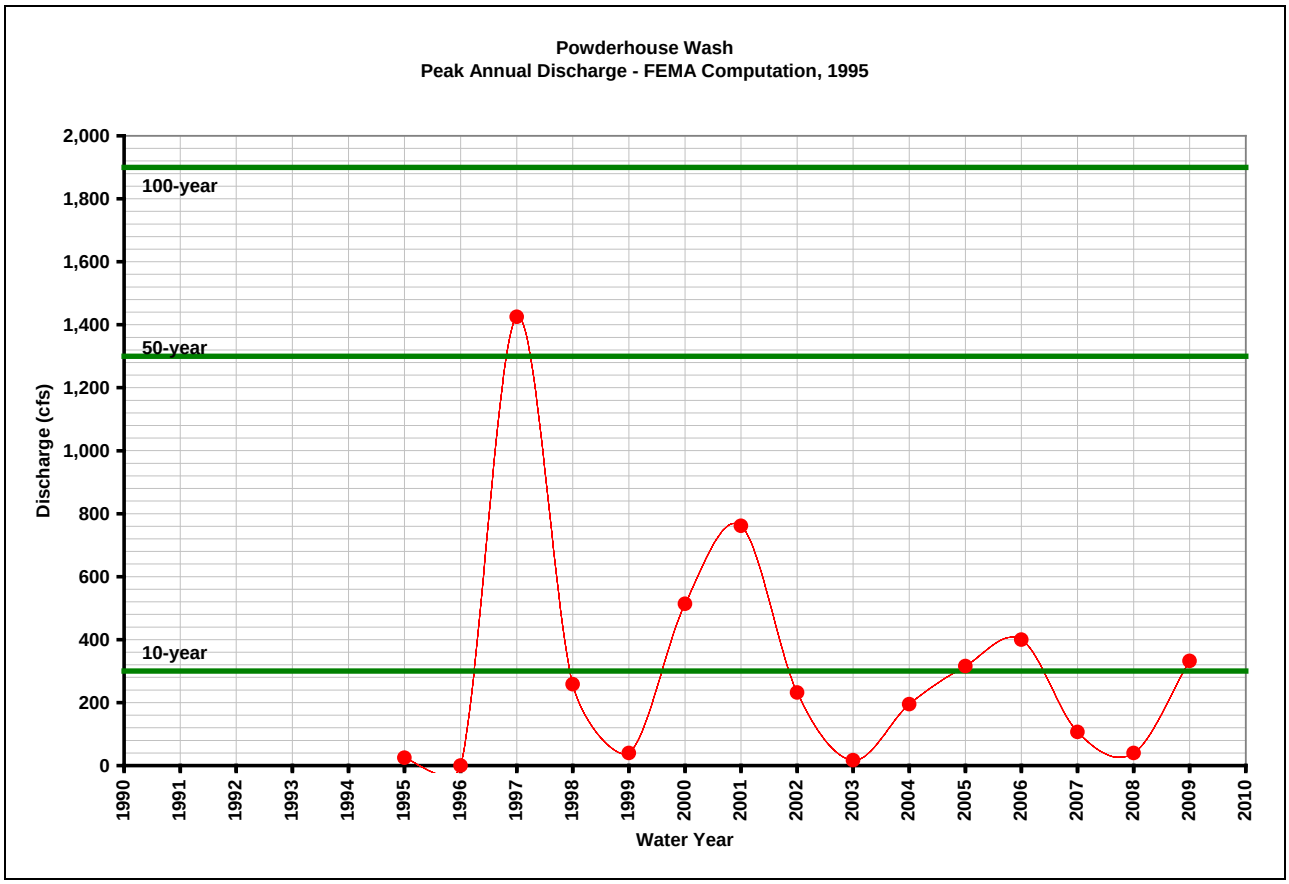
Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26		2										
27		5										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	8	0	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	332	10	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	15	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 8 MEAN 0 MAX 332 MIN 0 AC_FT 16


POWDERHOUSE WASH - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
10-YR
5-YR
2-YR
DISCHARGE (CFS)
CALENDAR YEAR


Powderhouse Wash
Peak Annual Discharge - FEMA Computation, 1995
100-year
50-year
10-year
Discharge (cfs)
Water Year

Flood Control District of Maricopa County ALERT System

Casandro Dam				
STATION ID	7133	DRAINAGE AREA	1.3 MI^2	
IN-SERVICE DATE		08/15/1996		
PERIOD OF AVAILABLE RECORD		08/15/1996 - CURRENT YEAR		
WY 2009 PEAK		11 CFS	2.54 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		18 CFS	11.30 FEET	09/26/1997
Pool Level Data		Storage Volume Data		

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18			1									
19												
20												
21												
22												
23												
24												
25												
26			2									
27		1										
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	1	3	0	0	0	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	10	11	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	2	7	0	0	0	0	0	0	0	0	0

WTR YR 2009 TOTAL 5 MEAN 0 MAX 11 MIN 0 AC_FT 9

See also Pool Level and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

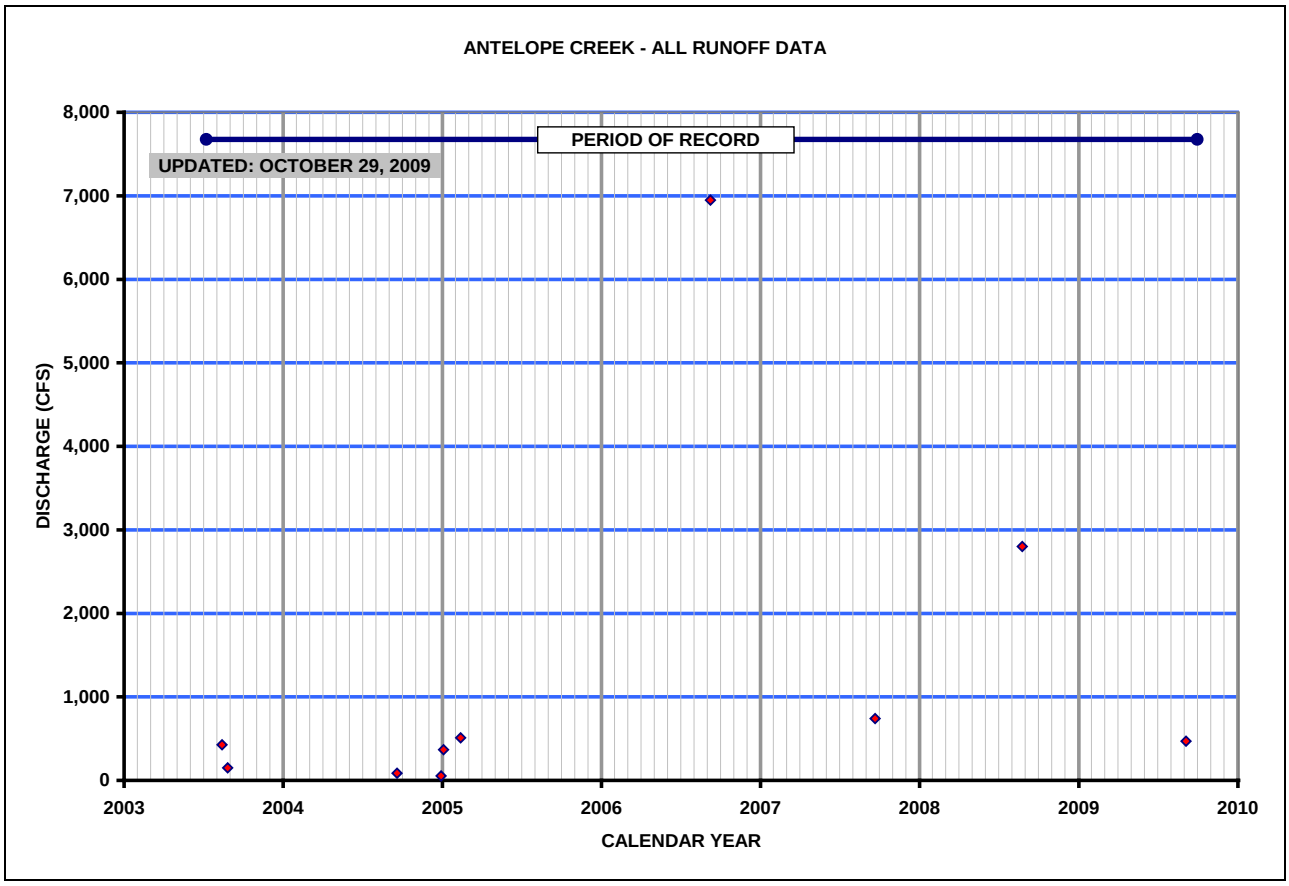
Antelope Creek				
STATION ID	7168	DRAINAGE AREA	62 MI^2	
IN-SERVICE DATE		07/09/2003		
PERIOD OF AVAILABLE RECORD		07/09/2003 - CURRENT YEAR		
WY 2009 PEAK		469 CFS	2.49 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		6,948 CFS	5.22 FEET	09/09/2006

Discharge, in cfs, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												12
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	12
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	469
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	0	0	25

WTR YR 2009 TOTAL 12 MEAN 0 MAX 469 MIN 0 AC_FT 25


ANTELOPE CREEK - ALL RUNOFF DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
DISCHARGE (CFS)
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

POOL LEVEL DATA

(sorted by ID number)

Flood Control District of Maricopa County ALERT System

Tat Momolikot Dam				
STATION ID	0773*	DRAINAGE AREA	1,780 MI^2	
IN-SERVICE DATE		01/24/2000		
PERIOD OF AVAILABLE RECORD		01/24/2000 - CURRENT YEAR		
WY 2009 PEAK			5.41 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD			11.06 FEET	09/09/2006
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.4	1.1
2	1.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.4	1.1
3	1.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.3	1.1
4	1.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.2
5	1.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.0
6	1.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	5.2
7	1.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	4.9
8	1.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	4.6
9	1.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	4.4
10	1.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	4.2
11	1.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	4.1
12	1.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.9
13	1.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.7
14	1.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.6
15	1.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.5
16	1.4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.4
17	1.3	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.3
18	1.3	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.2
19	1.2	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.0
20	1.1	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.0
21	1.2	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.7	0.8	2.9
22	1.2	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.7	0.8	2.8
23	1.2	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.6	0.8	2.8
24	1.2	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.5	0.8	2.7
25	1.1	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.7	0.8	2.6
26	1.1	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.7	0.8	2.5
27	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.8	0.8	2.4
28	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.7	0.8	2.4
29	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8	1.7	0.8	2.4
30	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8	1.6	0.8	2.3
31	0.8	---	0.8	0.8	---	0.8	---	0.8	---	1.6	0.8	---
MEAN	1.4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.1	0.9	3.1
MAX	2.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	2.0	1.6	5.4
MIN	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.0

WTR YR 2009 MEAN 1.07 MAX 5.41 MIN 0.81

*NOTE: Float gage was removed and a pressure transducer type gage was installed on January 24, 2000. Subsequently, the gage id number changed to 0773 from 0768. Data prior to January 24 has been deleted.

See also Surface Water Streamflow and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Spookhill FRS			
STATION ID	4563	DRAINAGE AREA	13.6 MI^2
IN-SERVICE DATE		03/13/1984	
PERIOD OF AVAILABLE RECORD		12/30/1987 - CURRENT YEAR	
WY 2009 PEAK		3.45 FEET	07/24/2009
EXTREME FOR PERIOD OF RECORD		8.90 FEET	07/10/2008
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.3	0.3	1.5	2.5	0.3	1.7	0.3	0.3	0.3	0.3	2.3	0.3
2	0.3	0.3	0.4	2.4	0.3	1.6	0.3	0.3	0.3	0.3	2.2	0.3
3	0.3	0.3	0.3	2.4	0.3	1.5	0.3	0.3	0.3	0.3	2.1	0.5
4	0.3	0.3	0.3	2.3	0.3	1.4	0.3	0.3	0.3	0.3	2.0	2.3
5	0.3	0.3	0.3	2.3	0.3	1.3	0.3	0.3	0.3	0.3	1.9	2.3
6	0.3	0.3	0.3	2.2	0.3	1.2	0.3	0.3	0.3	0.3	1.8	2.2
7	0.3	0.3	0.3	2.1	0.3	1.1	0.3	0.3	0.3	0.3	1.6	2.1
8	0.3	0.3	0.3	2.0	1.1	0.7	0.3	0.3	0.3	0.3	1.5	2.0
9	0.3	0.3	0.3	2.0	2.1	0.3	0.3	0.3	0.3	0.3	1.4	1.9
10	0.3	0.3	0.3	1.9	2.9	0.3	0.3	0.3	0.3	0.3	1.3	1.8
11	0.3	0.3	0.3	1.9	3.0	0.3	0.3	0.3	0.3	0.3	1.2	1.7
12	0.3	0.3	0.3	1.8	2.9	0.3	0.3	0.3	0.3	0.3	1.1	1.6
13	0.3	0.3	0.3	1.7	2.8	0.3	0.3	0.3	0.3	0.3	1.1	1.5
14	0.3	0.3	2.7	1.6	2.8	0.3	0.3	0.3	0.3	0.3	0.9	1.4
15	0.3	0.3	2.9	1.5	2.7	0.3	0.3	0.3	0.3	0.3	0.9	1.2
16	0.3	0.3	2.9	1.4	2.6	0.3	0.3	0.3	0.3	0.3	0.8	0.8
17	0.3	0.3	2.6	1.3	2.7	0.3	0.3	0.3	0.3	0.3	0.7	0.3
18	0.3	0.3	1.5	1.2	2.6	0.3	0.3	0.3	0.3	0.3	0.6	0.3
19	0.3	0.3	1.7	1.0	2.6	0.3	0.3	0.3	0.3	0.3	0.5	0.3
20	0.3	0.3	1.6	0.7	2.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3
21	0.3	0.3	1.5	0.4	2.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
22	0.3	0.3	1.4	0.3	2.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
23	0.3	0.3	1.8	0.3	2.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
24	0.3	0.3	2.1	0.3	2.2	0.3	0.3	0.3	0.3	3.3	0.3	0.3
25	0.3	0.4	2.1	0.3	2.1	0.3	0.3	0.3	0.3	3.3	0.3	0.3
26	0.3	0.4	2.7	0.3	2.0	0.3	0.3	0.3	0.3	3.0	0.3	0.3
27	0.3	2.0	2.9	0.3	1.9	0.3	0.3	0.3	0.3	2.9	0.3	0.3
28	0.3	2.3	2.7	0.3	1.9	0.3	0.3	0.3	0.3	2.8	0.3	0.3
29	0.3	2.2	2.7	0.3	---	0.3	0.3	0.3	0.3	2.6	0.3	0.3
30	0.3	2.0	2.7	0.3	---	0.3	0.3	0.3	0.3	2.5	0.3	0.3
31	0.3	---	2.6	0.3	---	0.3	---	0.3	---	2.4	0.3	---
MEAN	0.3	0.5	1.5	1.3	1.9	0.5	0.3	0.3	0.3	0.9	0.9	0.9
MAX	0.3	2.4	3.2	2.5	3.1	1.8	0.3	0.3	0.3	3.5	2.3	2.4
MIN	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3

WTR YR 2009 MEAN 0.80 MAX 3.45 MIN 0.28

See also Surface Water Streamflow and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Laveen Basin				
STATION ID	4578	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		11/07/2006		
PERIOD OF AVAILABLE RECORD		11/07/2006 - CURRENT YEAR		
WY 2009 PEAK			2.53 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD			9.43 FEET	08/29/2008
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	2.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	1.9	0.2	0.3	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	1.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.9	0.2	0.2	0.2	0.2	0.2	2.0	0.2
14	0.2	0.2	0.2	0.2	0.5	0.2	0.2	0.2	0.2	0.2	2.0	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.8	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.9	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.0	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.5	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.0	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.6	0.2	0.2
26	0.2	0.2	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2
27	0.2	0.9	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	1.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.7	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.3	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.3	---
MEAN	0.2	0.3	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.4	0.3	0.2
MAX	0.2	1.3	0.6	0.2	2.5	0.2	0.8	0.4	0.2	2.5	2.5	0.9
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.26 MAX 2.53 MIN 0.20

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #1					
STATION ID	4648	DRAINAGE AREA	1.18 MI^2		
IN-SERVICE DATE		03/02/1994			
PERIOD OF AVAILABLE RECORD		03/02/1994 - CURRENT YEAR			
WY 2009 PEAK			0.88 FEET	08/13/2009	
EXTREME FOR PERIOD OF RECORD			3.92 FEET	07/14/2002	
Surface Water Streamflow	Storage Volume Data				

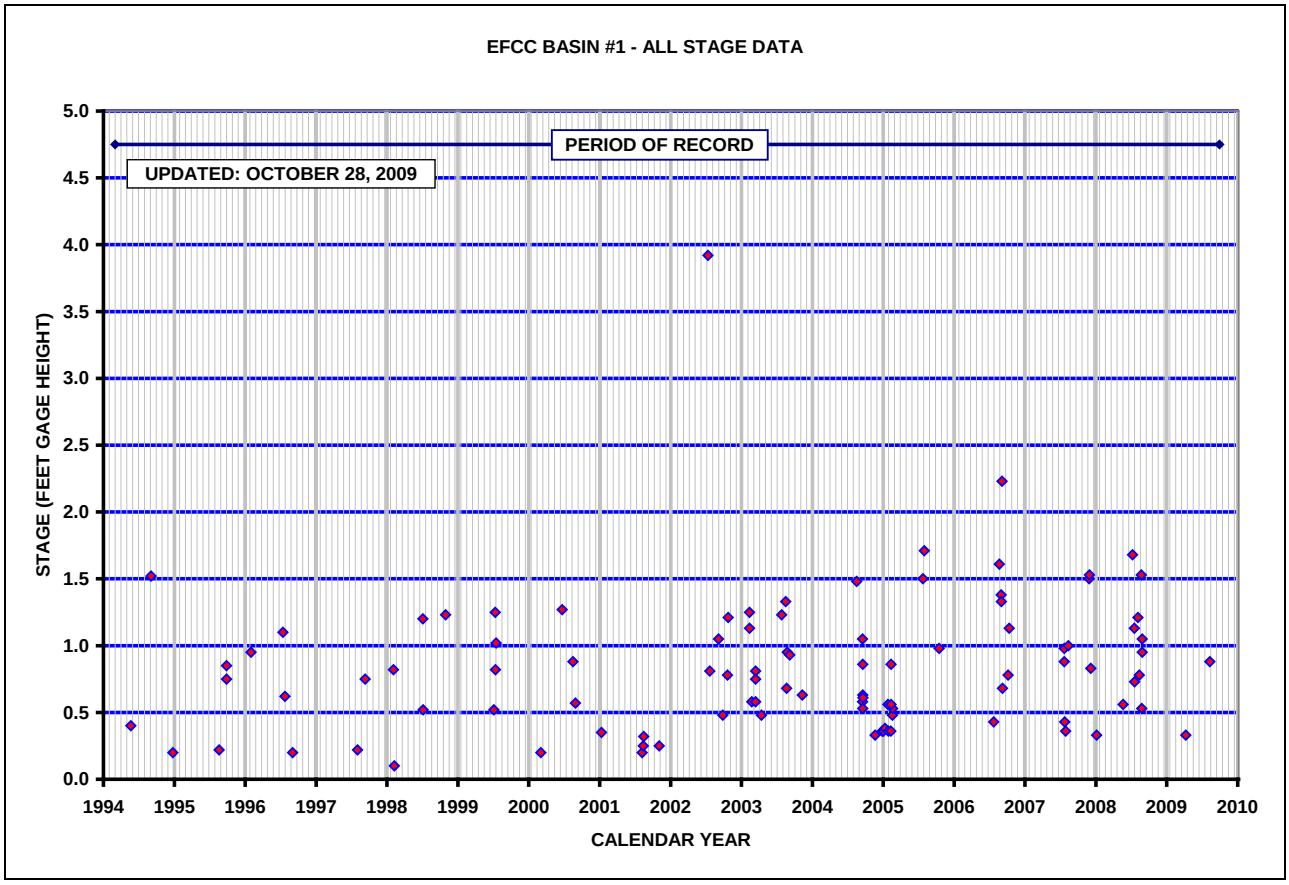
Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MAX	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.9	0.2
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.23 MAX 0.88 MIN 0.23

See also Surface Water Streamflow and Storage Volume Data.


EFCC BASIN #1 - ALL STAGE DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
STAGE (FEET GAGE HEIGHT)
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Tatum Wash Basin				
STATION ID	4653	DRAINAGE AREA	2.17 MI^2	
IN-SERVICE DATE		05/08/1998		
PERIOD OF AVAILABLE RECORD		05/08/1998 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			9.93 FEET	08/02/2005
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
10	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
12	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
13	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
14	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
16	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
17	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
18	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
19	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
20	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
21	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
23	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
24	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
25	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
26	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
31	0.1	---	0.1	0.1	---	0.1	---	0.1	---	0.1	0.1	---
MEAN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1
MIN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

WTR YR 2009 MEAN 0.05 MAX 0.15 MIN 0.05

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #4					
STATION ID	4658	DRAINAGE AREA	0.68 MI^2		
IN-SERVICE DATE		01/18/1994			
PERIOD OF AVAILABLE RECORD		01/18/1994 - CURRENT YEAR			
WY 2009 PEAK			2.75 FEET	11/27/2008	
EXTREME FOR PERIOD OF RECORD			3.65 FEET	07/14/1999	
Surface Water Streamflow	Storage Volume Data				

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	---	0.0	0.0	---	0.0	---	0.0	---	0.0	0.0	---
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX	0.0	2.8	0.8	0.4	1.0	0.0	0.6	0.0	0.0	0.0	0.4	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WTR YR 2009 MEAN 0.00 MAX 2.75 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #3				
STATION ID	4683	DRAINAGE AREA	3.52 MI^2	
IN-SERVICE DATE		09/13/1994		
PERIOD OF AVAILABLE RECORD		09/13/1994 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			4.22 FEET	09/07/2006
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
MAX	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.15 MAX 0.15 MIN 0.15

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Phoenix Basin 2b				
STATION ID	4778	DRAINAGE AREA	1.5 MI^2	
IN-SERVICE DATE		01/24/1984		
PERIOD OF AVAILABLE RECORD		08/29/1988 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1995		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			NONE	NONE
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
2	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
3	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
4	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
5	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
6	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
7	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
8	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
9	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
10	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
11	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
12	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
13	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
14	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
15	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
16	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
17	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
18	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
19	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
20	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
21	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
22	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
23	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
24	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
25	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
26	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
27	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
28	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
29	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
30	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	---	---	0.0	0.0	---
MEAN	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
MAX	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
MIN	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0

WTR YR 2009 MEAN 0.00 MAX 0.00 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

NOTE: Station established during Water Year 2009 on June 30, 2009.

Flood Control District of Maricopa County ALERT System

Phoenix Basin 2a				
STATION ID	4789	DRAINAGE AREA	1.5 MI^2	
IN-SERVICE DATE		01/24/1984		
PERIOD OF AVAILABLE RECORD		08/29/1988 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1995		
WY 2009 PEAK			5.15 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD			5.15 FEET	09/05/2009
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
2	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
3	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
4	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
5	---	---	---	---	---	---	---	---	---	0.0	0.0	0.2
6	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
7	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
8	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
9	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
10	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
11	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
12	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
13	---	---	---	---	---	---	---	---	---	0.0	0.1	0.0
14	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
15	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
16	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
17	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
18	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
19	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
20	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
21	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
22	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
23	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
24	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
25	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
26	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
27	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
28	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
29	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	---	---	0.0	0.0	---
MEAN	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
MAX	---	---	---	---	---	---	---	---	0.0	0.0	1.8	5.2
MIN	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0

WTR YR 2009 MEAN 0.00 MAX 5.15 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

NOTE: Station established during Water Year 2009 on June 29, 2009.

Flood Control District of Maricopa County ALERT System

Dreamy Draw Dam				
STATION ID	4803	DRAINAGE AREA	1.5 MI^2	
IN-SERVICE DATE		01/24/1984		
PERIOD OF AVAILABLE RECORD		08/29/1988 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1995		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			19.17 FEET	10/06/1993
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
10	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
12	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
13	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
14	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
16	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
17	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
18	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
19	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
20	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
21	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
23	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
24	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
25	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
26	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
31	0.1	---	0.1	0.1	---	0.1	---	0.1	---	0.1	0.1	---
MEAN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1
MIN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

WTR YR 2009 MEAN 0.12 MAX 0.42 MIN 0.12

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

10th Street Wash Basin #1					
STATION ID	4818	DRAINAGE AREA	1.2 MI^2		
IN-SERVICE DATE		11/26/1996			
PERIOD OF AVAILABLE RECORD		11/26/1996 - CURRENT YEAR			
WY 2009 PEAK			0.83 FEET	08/13/2009	
EXTREME FOR PERIOD OF RECORD			3.33 FEET	07/14/2002	
Surface Water Streamflow	Storage Volume Data				

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
4	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
6	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
8	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
9	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
10	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
11	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
12	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
13	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3
14	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
15	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
16	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
17	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
18	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
19	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
20	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
21	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
22	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
23	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
24	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
25	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
26	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
27	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
28	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
29	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3
30	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3
31	0.3	---	0.3	0.3	---	0.3	---	0.3	---	0.3	0.3	---
MEAN	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
MAX	0.3	0.4	0.7	0.7	0.8	0.3	0.3	0.3	0.3	0.3	0.8	0.6
MIN	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3

WTR YR 2009 MEAN 0.33 MAX 0.83 MIN 0.33

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Phoenix Basin #3					
STATION ID	4828	DRAINAGE AREA	1.2 MI^2		
IN-SERVICE DATE		12/18/2001			
PERIOD OF AVAILABLE RECORD		12/18/2001 - CURRENT YEAR			
WY 2009 PEAK			5.95 FEET	09/05/2009	
EXTREME FOR PERIOD OF RECORD			10.36 FEET	07/14/2002	
Surface Water Streamflow	Storage Volume Data				

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
2	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.7
6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
7	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
8	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
9	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
10	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
11	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
12	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6
13	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.7	0.6
14	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
15	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
16	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
17	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
18	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
19	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
20	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
21	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
22	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
23	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
24	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
25	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
26	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
27	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
28	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6
29	0.4	0.4	0.4	0.4	---	0.4	0.6	0.6	0.6	0.6	0.6	0.6
30	0.4	0.4	0.4	0.4	---	0.4	0.6	0.6	0.6	0.6	0.6	0.6
31	0.4	---	0.4	0.4	---	0.4	---	0.6	---	0.6	0.6	---
MEAN	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.7	0.7	0.7	0.7	0.7
MAX	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	1.6	5.9
MIN	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6

WTR YR 2009 MEAN 0.52 MAX 5.95 MIN 0.40

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Phoenix Basin #4			
STATION ID	4838	DRAINAGE AREA	0.11 MI^2
IN-SERVICE DATE		07/06/2009	
PERIOD OF AVAILABLE RECORD		07/06/2009 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		NONE	NONE
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	0.0	0.0
2	---	---	---	---	---	---	---	---	---	---	0.0	0.0
3	---	---	---	---	---	---	---	---	---	---	0.0	0.0
4	---	---	---	---	---	---	---	---	---	---	0.0	0.0
5	---	---	---	---	---	---	---	---	---	---	0.0	0.0
6	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
7	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
8	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
9	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
10	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
11	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
12	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
13	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
14	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
15	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
16	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
17	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
18	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
19	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
20	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
21	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
22	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
23	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
24	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
25	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
26	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
27	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
28	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
29	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
30	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
31	---	---	---	---	---	---	---	---	---	0.0	0.0	---
MEAN	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
MAX	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
MIN	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0

WTR YR 2009 MEAN 0.00 MAX 0.00 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

NOTE: Station established during Water Year 2009 on July 6, 2009.

Flood Control District of Maricopa County ALERT System

Phoenix Basin #99			
STATION ID	4843	DRAINAGE AREA	0.11 MI^2
IN-SERVICE DATE		07/07/2009	
PERIOD OF AVAILABLE RECORD		07/07/2009 - CURRENT YEAR	
WY 2009 PEAK		1.65 FEET	08/21/2009
EXTREME FOR PERIOD OF RECORD		1.65 FEET	08/21/2009
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	0.0	0.0
2	---	---	---	---	---	---	---	---	---	---	0.0	0.0
3	---	---	---	---	---	---	---	---	---	---	0.0	0.1
4	---	---	---	---	---	---	---	---	---	---	0.0	0.1
5	---	---	---	---	---	---	---	---	---	---	0.0	0.1
6	---	---	---	---	---	---	---	---	---	---	0.0	0.1
7	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
8	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
9	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
10	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
11	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
12	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
13	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
14	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
15	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
16	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
17	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
18	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
19	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
20	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
21	---	---	---	---	---	---	---	---	---	0.0	0.2	0.0
22	---	---	---	---	---	---	---	---	---	0.0	0.5	0.0
23	---	---	---	---	---	---	---	---	---	0.0	0.4	0.0
24	---	---	---	---	---	---	---	---	---	0.0	0.4	0.0
25	---	---	---	---	---	---	---	---	---	0.0	0.3	0.0
26	---	---	---	---	---	---	---	---	---	0.0	0.3	0.0
27	---	---	---	---	---	---	---	---	---	0.0	0.3	0.0
28	---	---	---	---	---	---	---	---	---	0.0	0.3	0.0
29	---	---	---	---	---	---	---	---	---	0.0	0.1	0.0
30	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
31	---	---	---	---	---	---	---	---	---	0.0	0.0	---
MEAN	---	---	---	---	---	---	---	---	---	0.0	0.1	0.0
MAX	---	---	---	---	---	---	---	---	---	0.0	1.6	0.1
MIN	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0

WTR YR 2009 MEAN 0.01 MAX 1.65 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

NOTE: Station established during Water Year 2009 on July 7, 2009.

Flood Control District of Maricopa County ALERT System

Phoenix East Park Dam			
STATION ID	4848	DRAINAGE AREA	0.11 MI^2
IN-SERVICE DATE		11/28/2001	
PERIOD OF AVAILABLE RECORD		11/28/2001 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		4.84 FEET	07/14/2002
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
10	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
12	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
13	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
14	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
16	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
17	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
18	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
19	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
20	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
21	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
23	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
24	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
25	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
26	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
31	0.1	---	0.1	0.1	---	0.1	---	0.1	---	0.1	0.1	---
MEAN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
MIN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

WTR YR 2009 MEAN 0.10 MAX 0.10 MIN 0.10

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Phoenix Basin #7			
STATION ID	4853	DRAINAGE AREA	1.2 MI^2
IN-SERVICE DATE		12/19/2001	
PERIOD OF AVAILABLE RECORD		12/19/2001 - CURRENT YEAR	
WY 2009 PEAK		4.57 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		12.11 FEET	07/14/2002
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
2	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
3	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
4	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
5	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.3
6	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
7	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
8	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
9	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
10	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
11	0.0	0.0	0.0	0.0	---	---	---	---	0.2	0.2	0.2	0.2
12	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
13	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
14	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
15	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
16	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
17	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
18	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
19	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
20	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
21	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
22	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
23	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
24	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
25	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
26	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
27	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
28	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
29	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
30	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
31	0.0	---	0.0	---	---	---	---	0.2	---	0.2	0.2	---
MEAN	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2
MAX	0.0	0.0	0.1	0.0	---	---	---	0.2	0.2	0.2	0.2	4.6
MIN	0.0	0.0	0.0	0.0	---	---	---	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.07 MAX 4.57 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

NOTE: Station removed from January 31, 2009 through May 12, 2009 for construction.

Flood Control District of Maricopa County ALERT System

Phoenix West Park Dam				
STATION ID	4858	DRAINAGE AREA	0.68 MI^2	
IN-SERVICE DATE		11/29/2001		
PERIOD OF AVAILABLE RECORD		11/29/2001 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			10.73 FEET	07/14/2002
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MAX	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.20 MAX 0.20 MIN 0.20

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Cave Buttes Dam					
STATION ID	4904	DRAINAGE AREA	191 MI^2		
IN-SERVICE DATE		01/25/1984			
PERIOD OF AVAILABLE RECORD		10/01/1987 - CURRENT YEAR			
WY 2009 PEAK			14.90 FEET	02/10/2009	
EXTREME FOR PERIOD OF RECORD			75.89 FEET	01/11/1993	
Surface Water Streamflow	Storage Volume Data				

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
2	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
3	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
4	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
5	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
7	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
10	1.9	1.9	1.9	1.9	10.2	1.9	1.9	1.9	1.9	1.9	1.9	1.9
11	1.9	1.9	1.9	1.9	6.1	1.9	1.9	1.9	1.9	1.9	1.9	1.9
12	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
13	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
14	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
15	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
16	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
17	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
18	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
19	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
20	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
21	1.9	1.9	1.9	1.9	1.9	1.9	1.9	3.3	1.9	1.9	1.9	1.9
22	1.9	1.9	1.9	1.9	1.9	1.9	1.9	3.3	1.9	1.9	1.9	1.9
23	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
24	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
25	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
26	1.9	1.9	5.3	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
27	1.9	1.9	4.7	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
28	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
29	1.9	1.9	1.9	1.9	---	1.9	1.9	1.9	1.9	1.9	1.9	1.9
30	1.9	1.9	1.9	1.9	---	1.9	1.9	1.9	1.9	1.9	1.9	1.9
31	1.9	---	1.9	1.9	---	1.9	---	1.9	---	1.9	1.9	---
MEAN	1.9	1.9	2.1	1.9	2.3	1.9	1.9	2.0	1.9	1.9	1.9	1.9
MAX	1.9	1.9	7.3	1.9	14.9	1.9	1.9	9.9	1.9	1.9	1.9	1.9
MIN	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9

WTR YR 2009 MEAN 1.96 MAX 14.90 MIN 1.90

*NOTE: Non-submersible pressure transducer type gage was replaced with a bubbler type digital gage on February 17, 2000. The gage id number changed from 4904 to 4899. Id number again changed from 4899 to 4904 as of October 1, 2008, due to equipment change.

See also Surface Water Streamflow (4903) and Storage Volume data (4902).

Flood Control District of Maricopa County ALERT System

Reata Pass Dam				
STATION ID	4938	DRAINAGE AREA	1.0 MI^2	
IN-SERVICE DATE		10/02/2001		
PERIOD OF AVAILABLE RECORD		10/02/2001 - CURRENT YEAR		
WY 2009 PEAK			2.30 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD			5.40 FEET	09/09/2006
Surface Water Streamflow	Storage Volume Data			

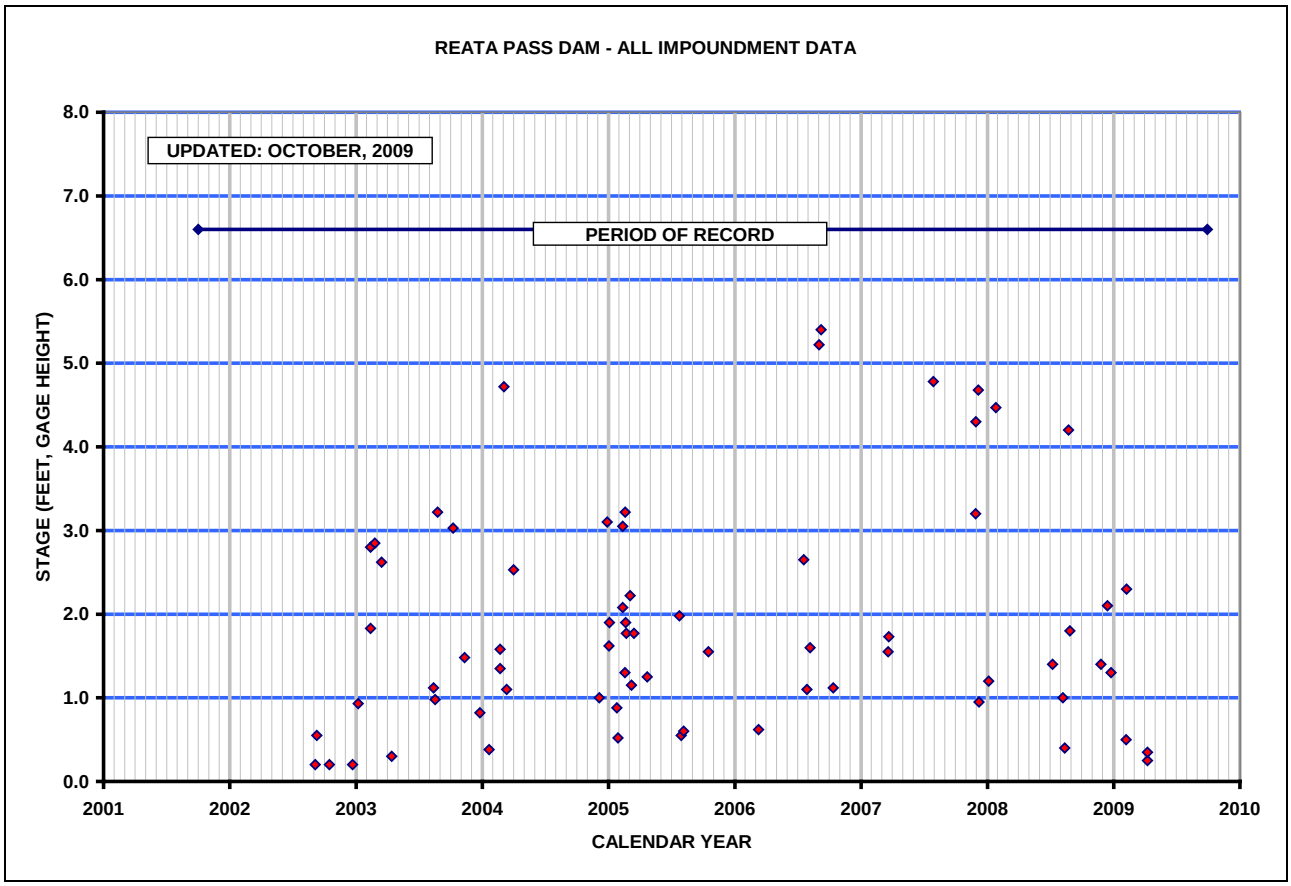
Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
9	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1
10	0.1	0.1	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
12	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
13	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
14	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
16	0.1	0.1	0.8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
17	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
18	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
19	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
20	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
21	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
23	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
24	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
25	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
26	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
27	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
31	0.1	---	0.1	0.1	---	0.1	---	0.1	---	0.1	0.1	---
MEAN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
MAX	0.1	1.4	2.1	0.1	2.3	0.1	0.3	0.1	0.1	0.1	0.1	0.1
MIN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

WTR YR 2009 MEAN 0.06 MAX 2.30 MIN 0.05

See also Surface Water Streamflow and Storage Volume data.


REATA PASS DAM - ALL IMPOUNDMENT DATA
UPDATED: OCTOBER, 2009
PERIOD OF RECORD
STAGE (FEET, GAGE HEIGHT)
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Saddleback FRS			
STATION ID	5113	DRAINAGE AREA	29.6 MI^2
IN-SERVICE DATE		12/16/1988	
PERIOD OF AVAILABLE RECORD		12/16/1988 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		2.50 FEET	07/15/1996
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
6	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
8	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
9	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
10	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
11	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
12	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
13	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
14	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
15	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
16	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
17	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
18	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
19	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
20	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3
21	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3
22	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3
23	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
24	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
25	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
26	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
27	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
28	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
29	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3
30	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3
31	0.3	---	0.3	0.3	---	0.3	---	0.3	---	0.3	0.3	---
MEAN	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
MAX	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
MIN	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3

WTR YR 2009 MEAN 0.30 MAX 0.30 MIN 0.30

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Harquahala FRS			
STATION ID	5128	DRAINAGE AREA	102.3 MI^2
IN-SERVICE DATE		03/01/1994	
PERIOD OF AVAILABLE RECORD		03/01/1994 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		21.47 FEET	10/27/2000
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
2	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
7	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
8	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
9	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
10	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
11	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
12	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
13	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
14	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
15	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
16	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
17	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
18	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
19	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
20	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
21	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
22	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
23	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
24	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
25	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
26	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
27	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
28	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
29	0.4	0.4	0.4	0.4	---	0.4	0.4	0.4	0.4	0.4	0.4	0.4
30	0.4	0.4	0.4	0.4	---	0.4	0.4	0.4	0.4	0.4	0.4	0.4
31	0.4	---	0.4	0.4	---	0.4	---	0.4	---	0.4	0.4	---
MEAN	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
MAX	0.4	0.4	0.4	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
MIN	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4

WTR YR 2009 MEAN 0.38 MAX 0.38 MIN 0.38

NOTE: Gated outlet not opened. Therefore, many days of post-flood impoundment.

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Buckeye #1 FRS				
STATION ID	5203	DRAINAGE AREA	74 MI^2	
IN-SERVICE DATE		07/26/1983		
PERIOD OF AVAILABLE RECORD		11/23/1987 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			4.96 FEET	02/14/2003
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
2	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
3	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
4	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
6	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
7	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
8	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
9	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
10	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
11	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
12	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
13	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
14	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
15	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
16	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
17	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
18	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
19	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
20	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
21	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
22	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
23	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
24	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
25	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
26	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
27	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
28	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
29	-2.5	-2.5	-2.5	-2.5	---	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
30	-2.5	-2.5	-2.5	-2.5	---	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
31	-2.5	---	-2.5	-2.5	---	-2.5	---	-2.5	---	-2.5	-2.5	---
MEAN	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
MAX	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
MIN	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5

WTR YR 2009 MEAN -2.49 MAX -2.49 MIN -2.49

NOTE: Instrument is 2.49 feet below gage datum zero at invert elevation of principal outlet, which is located in a depressed drop box type inlet structure. Gage datum of 0.00 feet is taken to be the point at the top of the drop box which is level with the ground at the inlet structure.

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Buckeye #2 FRS				
STATION ID	5208	DRAINAGE AREA	5.7 MI^2	
IN-SERVICE DATE		11/11/1992		
PERIOD OF AVAILABLE RECORD		11/11/1992 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			4.66 FEET	02/14/2003
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
2	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
3	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
5	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
6	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
7	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
8	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
9	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
10	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
11	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
12	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
13	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
14	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
15	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
16	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
17	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
18	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
19	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
20	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
21	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
22	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
23	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
24	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
25	-1.4	-1.4	-1.4	---	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
26	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
27	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	---
28	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
29	-1.4	-1.4	-1.4	-1.4	---	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
30	-1.4	-1.4	-1.4	-1.4	---	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
31	-1.4	---	-1.4	-1.4	---	-1.4	---	-1.4	---	-1.4	-1.4	---
MEAN	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
MAX	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
MIN	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4

WTR YR 2009 MEAN -1.39 MAX -1.39 MIN -1.39

Instrument is 1.39 feet below zero gage datum at invert of principal outlet, which is located in a depressed drop box type inlet structure. Gage datum of 0.00 feet is taken to be the point at the top of the drop box which is level with the ground at the inlet structure.

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Sunset FRS			
STATION ID	5233	DRAINAGE AREA	0.95 MI^2
IN-SERVICE DATE		02/12/1989	
PERIOD OF AVAILABLE RECORD		02/12/1989 - CURRENT YEAR	
WY 2009 PEAK		6.38 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		12.27 FEET	09/26/1997
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.1	0.1	3.5	3.9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
2	0.1	0.1	3.3	3.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3	0.1	0.1	3.0	3.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
4	0.1	0.1	2.9	2.9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5	0.1	0.1	2.7	2.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
6	0.1	0.1	2.5	2.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	0.1	0.1	2.4	2.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8	0.1	0.1	2.1	1.9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
9	0.1	0.1	1.9	1.6	0.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1
10	0.1	0.1	1.5	1.1	2.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11	0.1	0.1	0.5	0.2	2.0	0.1	1.6	0.1	0.1	0.1	0.1	0.1
12	0.1	0.1	0.1	0.1	1.9	0.1	2.1	0.1	0.1	0.1	0.1	0.1
13	0.1	0.1	0.1	0.1	1.7	0.1	1.8	0.1	0.1	0.1	0.1	0.1
14	0.1	0.1	0.1	0.1	1.5	0.1	1.6	0.1	0.1	0.1	0.1	0.1
15	0.1	0.1	0.1	0.1	1.3	0.1	1.4	0.1	0.1	0.1	0.1	0.1
16	0.1	0.1	1.0	0.1	1.0	0.1	1.2	0.1	0.1	0.1	0.1	0.1
17	0.1	0.1	2.4	0.1	0.7	0.1	1.0	0.1	0.1	0.1	0.1	0.1
18	0.1	0.1	5.4	0.1	0.4	0.1	0.6	0.1	0.1	0.1	0.1	0.1
19	0.1	0.1	5.0	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1
20	0.1	0.1	4.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
21	0.1	0.1	4.2	0.1	0.1	0.1	0.1	0.1	0.1	0.5	0.1	0.1
22	0.1	0.1	4.0	0.1	0.1	0.1	0.1	0.1	0.1	2.0	0.1	0.1
23	0.1	0.1	3.6	0.1	0.1	0.1	0.1	0.1	0.1	1.7	0.1	0.1
24	0.1	0.1	3.3	0.1	0.1	0.1	0.1	0.1	0.1	1.4	0.1	0.1
25	0.1	0.1	3.2	0.1	0.1	0.1	0.1	0.1	---	1.2	0.1	0.1
26	0.1	0.1	6.1	0.1	0.1	0.1	0.1	0.1	0.1	0.9	0.1	0.1
27	0.1	4.4	5.7	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1	0.1
28	0.1	4.3	4.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
29	0.1	4.0	4.9	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30	0.1	3.7	4.6	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
31	0.1	---	4.2	0.1	---	0.1	---	0.1	---	0.1	0.1	---
MEAN	0.1	0.7	3.0	0.9	0.6	0.1	0.5	0.1	0.1	0.4	0.1	0.1
MAX	0.1	4.9	6.4	4.1	2.6	0.1	2.5	0.1	0.1	2.4	0.1	0.1
MIN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

WTR YR 2009 MEAN 0.57 MAX 6.38 MIN 0.13

See also Surface Water Streamflow and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

Sunnycove FRS				
STATION ID	5248	DRAINAGE AREA	1.35 MI^2	
IN-SERVICE DATE		07/01/1986		
PERIOD OF AVAILABLE RECORD		12/16/1988 - CURRENT YEAR		
REVISED RECORDS		WY2000:WY1999		
WY 2009 PEAK			13.37 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD			21.68 FEET	08/22/1992
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.6	0.6	5.1	9.5	6.2	0.6	0.6	0.6	0.6	0.6	0.6	0.6
2	0.6	0.6	5.0	9.4	5.9	0.6	0.6	0.6	0.6	0.6	0.6	0.6
3	0.6	0.6	4.9	9.3	5.8	0.6	0.6	0.6	0.6	0.6	0.6	0.6
4	0.6	0.6	4.7	9.1	5.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
5	0.6	0.6	4.5	9.0	5.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
6	0.6	0.6	4.3	8.8	5.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
7	0.6	0.6	4.1	8.8	5.3	0.6	0.6	0.6	0.6	0.6	0.6	0.6
8	0.6	0.6	3.9	8.7	5.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
9	0.6	0.6	3.7	8.6	5.2	0.6	0.6	0.6	0.6	0.6	0.6	0.6
10	0.6	0.6	3.5	8.5	4.9	0.6	0.6	0.6	0.6	0.6	0.6	0.6
11	0.6	0.6	3.8	8.5	4.8	0.6	0.6	0.6	0.6	0.6	0.6	0.6
12	0.6	0.6	4.0	8.5	4.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
13	0.6	0.6	3.9	8.5	4.4	0.6	0.6	0.6	0.6	0.6	0.6	0.6
14	0.6	0.6	4.0	8.2	4.2	0.6	0.6	0.6	0.6	0.6	0.6	0.6
15	0.6	0.6	3.6	8.2	4.1	0.6	0.6	0.6	0.6	0.6	0.6	0.6
16	0.6	0.6	3.5	8.2	3.9	0.6	0.6	0.6	0.6	0.6	0.6	0.6
17	0.6	0.6	3.5	8.0	3.8	0.6	0.6	0.6	0.6	0.6	0.6	0.6
18	0.6	0.6	6.6	7.7	3.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
19	0.6	0.6	6.4	7.8	3.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
20	0.6	0.6	6.1	7.5	3.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
21	0.6	0.6	6.2	7.3	3.4	0.6	0.6	0.6	0.6	1.2	0.6	0.6
22	0.6	0.6	6.0	7.3	3.3	0.6	0.6	0.6	0.6	4.0	0.6	0.6
23	0.6	0.6	5.9	7.3	3.2	0.6	0.6	0.6	0.6	3.7	0.6	0.6
24	0.6	0.6	5.8	7.0	3.1	0.6	0.6	0.6	0.6	3.5	0.6	0.6
25	0.6	0.6	5.9	7.0	3.0	0.6	0.6	0.6	0.6	3.4	0.6	0.6
26	0.6	0.6	10.5	6.4	2.5	0.6	0.6	0.6	0.6	3.3	0.6	0.6
27	0.6	5.7	10.2	6.5	0.8	0.6	0.6	0.6	0.6	3.1	0.6	0.6
28	0.6	5.8	9.9	6.6	0.6	0.6	0.6	0.6	0.6	2.9	0.6	0.6
29	0.6	5.6	9.9	6.6	---	0.6	0.6	0.6	0.6	2.8	0.6	0.6
30	0.6	5.4	9.8	6.6	---	0.6	0.6	0.6	0.6	2.6	0.6	0.6
31	0.6	---	9.5	6.4	---	0.6	---	0.6	---	2.0	0.6	---
MEAN	0.6	1.3	5.8	7.9	4.2	0.6	0.6	0.6	0.6	1.4	0.6	0.6
MAX	0.6	6.0	14.7	18.1	7.9	0.6	0.6	0.6	0.6	4.8	0.6	0.6
MIN	0.6	0.6	3.1	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6

WTR YR 2009 MEAN 2.06 MAX 18.10 MIN 0.60

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

White Tanks #3 FRS				
STATION ID	5418	DRAINAGE AREA	20.5 MI^2	
IN-SERVICE DATE		03/12/1986		
PERIOD OF AVAILABLE RECORD		01/01/1988 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			2.60 FEET	01/11/1993
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	---	0.0	0.0	---	0.0	---	0.0	---	0.0	0.0	---
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WTR YR 2009 MEAN 0.00 MAX 0.00 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

McMicken Dam South			
STATION ID	5443	DRAINAGE AREA	247 MI^2
IN-SERVICE DATE		02/13/2002	
PERIOD OF AVAILABLE RECORD		02/13/2002 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		1.30 FEET	02/13/2003
Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
2	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
3	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
4	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
5	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
6	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
7	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
8	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
9	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
10	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
11	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
12	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
13	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
14	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
15	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
16	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
17	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
18	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
19	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
20	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
21	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
22	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
23	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
24	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
25	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
26	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
27	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
28	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
29	0.0	0.0	0.0	---	---	---	---	---	---	---	---	---
30	0.0	0.0	0.0	---	---	---	---	---	---	---	---	---
31	0.0	---	0.0	---	---	---	---	---	---	---	---	---
MEAN	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
MAX	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---
MIN	0.0	0.0	0.0	0.0	---	---	---	---	---	---	---	---

WTR YR 2009 MEAN 0.00 MAX 0.00 MIN 0.00

See also Storage Volume data.

NOTE: Station permanently removed from service on January 28, 2009.

Flood Control District of Maricopa County ALERT System

McMicken Dam				
STATION ID	5448	DRAINAGE AREA	247 MI^2	
IN-SERVICE DATE		03/20/1983		
PERIOD OF AVAILABLE RECORD		02/18/1988 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			4.90 FEET	09/04/1990
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
2	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
3	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
4	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
7	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
8	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
9	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
10	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
11	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
12	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
13	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
14	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
15	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
16	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
17	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
18	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
19	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
20	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
21	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
22	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
23	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
24	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
25	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
26	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
27	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
28	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
29	1.6	1.6	1.6	1.6	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
30	1.6	1.6	1.6	1.6	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
31	1.6	---	1.6	1.6	---	1.6	---	1.6	---	1.6	1.6	---
MEAN	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
MAX	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
MIN	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6

WTR YR 2009 MEAN 1.60 MAX 1.60 MIN 1.60

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Adobe Dam				
STATION ID	5539	DRAINAGE AREA	89.6 MI^2	
IN-SERVICE DATE		10/28/1982		
PERIOD OF AVAILABLE RECORD		08/30/1988 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			14.45 FEET	08/16/1990
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
4	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
5	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
6	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
7	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
8	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
9	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
10	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
11	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
12	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
13	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
14	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
15	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
16	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
17	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
18	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
19	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
20	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
21	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
22	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
23	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
24	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
25	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
26	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
27	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
28	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
29	3.2	3.2	3.2	3.2	---	3.2	3.2	3.2	3.2	3.2	3.2	3.2
30	3.2	3.2	3.2	3.2	---	3.2	3.2	3.2	3.2	3.2	3.2	3.2
31	3.2	---	3.2	3.2	---	3.2	---	3.2	---	3.2	3.2	---
MEAN	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
MAX	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
MIN	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2

WTR YR 2009 MEAN 3.20 MAX 3.20 MIN 3.20

NOTE: ID was changed from 5534 to 5539, effective June 18, 2009.

See also Surface Water Streamflow (5538) and Storage Volume data (5537).

Flood Control District of Maricopa County ALERT System

New River Dam			
STATION ID	5614	DRAINAGE AREA	164 MI^2
IN-SERVICE DATE		04/15/1986	
PERIOD OF AVAILABLE RECORD		08/30/1988 - CURRENT YEAR	
WY 2009 PEAK		8.88 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		44.37 FEET	01/08/1993
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.9	2.9	2.9	3.2	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
2	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
3	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
4	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
5	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
6	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
7	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
10	2.9	2.9	2.9	2.9	3.5	2.9	2.9	---	2.9	2.9	2.9	2.9
11	2.9	2.9	2.9	2.9	5.4	2.9	2.9	2.9	2.9	2.9	2.9	2.9
12	2.9	2.9	2.9	2.9	5.5	2.9	2.9	2.9	2.9	2.9	2.9	2.9
13	2.9	2.9	2.9	2.9	5.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9
14	2.9	2.9	2.9	2.9	4.5	2.9	2.9	2.9	2.9	2.9	2.9	2.9
15	2.9	2.9	2.9	2.9	4.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9
16	2.9	2.9	2.9	---	3.6	2.9	2.9	2.9	2.9	2.9	2.9	2.9
17	2.9	2.9	2.9	2.9	3.2	2.9	2.9	2.9	2.9	2.9	2.9	2.9
18	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
19	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
20	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
21	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
22	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
23	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
24	---	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
25	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
26	2.9	2.9	6.1	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
27	2.9	2.9	8.6	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
28	2.9	2.9	5.6	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
29	2.9	2.9	6.1	2.9	---	2.9	2.9	2.9	2.9	2.9	2.9	2.9
30	2.9	2.9	4.6	2.9	---	2.9	2.9	2.9	2.9	2.9	2.9	2.9
31	2.9	---	3.9	2.9	---	2.9	---	2.9	---	2.9	2.9	---
MEAN	2.9	2.9	3.4	2.9	3.3	2.9	2.9	2.9	2.9	2.9	2.9	2.9
MAX	2.9	2.9	8.9	3.4	5.7	2.9	2.9	2.9	2.9	2.9	2.9	2.9
MIN	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9

WTR YR 2009 MEAN 2.96 MAX 8.88 MIN 2.88

*NOTE: ID changed from 5609 to 5614, effective October 1, 2008.

See also Surface Water Streamflow (5613) and Storage Volume data (5612).

Flood Control District of Maricopa County ALERT System

Stoneridge Dam			
STATION ID	5968	DRAINAGE AREA	0.86 MI^2
IN-SERVICE DATE		12/11/1996	
PERIOD OF AVAILABLE RECORD		12/11/1996 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		7.15 FEET	08/31/1999
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
2	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
3	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
4	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
7	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
10	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
11	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
12	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
13	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
14	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
15	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
16	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
17	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
18	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
19	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
20	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
21	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
22	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
23	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
24	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
25	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
26	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
27	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
28	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
29	0.9	0.9	0.9	0.9	---	0.9	0.9	0.9	0.9	0.9	0.9	0.9
30	0.9	0.9	0.9	0.9	---	0.9	0.9	0.9	0.9	0.9	0.9	0.9
31	0.9	---	0.9	0.9	---	0.9	---	0.9	---	0.9	0.9	---
MEAN	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
MAX	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
MIN	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9

WTR YR 2009 MEAN 0.87 MAX 0.87 MIN 0.87

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Sun Ridge Canyon Dam			
STATION ID	5973	DRAINAGE AREA	1.60 MI^2
IN-SERVICE DATE		02/04/1997	
PERIOD OF AVAILABLE RECORD		02/04/1997 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		7.68 FEET	10/26/1998
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
2	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
6	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
7	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
8	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
9	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
10	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
11	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
12	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
13	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
14	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
15	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
16	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
17	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
18	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
19	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
20	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
21	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
22	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
23	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
24	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
25	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
26	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
27	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
28	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
29	1.4	1.4	1.4	1.4	---	1.4	1.4	1.4	1.4	1.4	1.4	1.4
30	1.4	1.4	1.4	1.4	---	1.4	1.4	1.4	1.4	1.4	1.4	1.4
31	1.4	---	1.4	1.4	---	1.4	---	1.4	---	1.4	1.4	---
MEAN	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
MAX	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
MIN	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4

WTR YR 2009 MEAN 1.36 MAX 1.36 MIN 1.36

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Golden Eagle Park Dam				
STATION ID	5978	DRAINAGE AREA	7.13 MI^2	
IN-SERVICE DATE		12/12/1996		
PERIOD OF AVAILABLE RECORD		12/12/1996 - CURRENT YEAR		
WY 2009 PEAK			5.58 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD			12.02 FEET	08/02/2005
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
2	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
3	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
4	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
8	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
9	2.6	2.6	2.6	2.6	2.8	2.6	2.6	2.6	2.6	2.6	2.6	2.6
10	2.6	2.6	2.6	2.6	3.1	2.6	2.6	2.6	2.6	2.6	2.6	2.6
11	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
12	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
13	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
14	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
15	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
16	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
17	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
18	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
19	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
20	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
21	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
22	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
23	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
24	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
25	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
26	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
27	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
28	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
29	2.6	2.6	2.6	2.6	---	2.6	2.6	2.6	2.6	2.6	2.6	2.6
30	2.6	2.6	2.6	2.6	---	2.6	2.6	2.6	2.6	2.6	2.6	2.6
31	2.6	---	2.6	2.6	---	2.6	---	2.6	---	2.6	2.6	---
MEAN	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
MAX	2.6	2.6	2.6	2.6	5.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
MIN	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6

WTR YR 2009 MEAN 2.56 MAX 5.58 MIN 2.56

See also Surface Water Streamflow and Storage Volume Data.

Flood Control District of Maricopa County ALERT System

North Heights Dam			
STATION ID	5983	DRAINAGE AREA	2.13 MI^2
IN-SERVICE DATE		10/11/1996	
PERIOD OF AVAILABLE RECORD		10/11/1996 - CURRENT YEAR	
WY 2009 PEAK		3.00 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		14.82 FEET	09/10/2002
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MAX	0.2	0.2	0.2	0.2	3.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.25 MAX 3.00 MIN 0.25

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Aspen Dam				
STATION ID	5988	DRAINAGE AREA	2.02 MI^2	
IN-SERVICE DATE		01/02/1997		
PERIOD OF AVAILABLE RECORD		01/02/1997 - CURRENT YEAR		
WY 2009 PEAK			1.56 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD			5.84 FEET	03/05/2004
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MAX	0.2	0.2	0.2	0.2	1.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.24 MAX 1.56 MIN 0.24

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Hesperus Dam				
STATION ID	5993	DRAINAGE AREA	2.91 MI^2	
IN-SERVICE DATE		12/18/1996		
PERIOD OF AVAILABLE RECORD		12/18/1996 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			8.93 FEET	09/10/2002
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
10	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
12	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
14	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
15	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
16	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
17	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
18	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
19	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
20	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
21	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
22	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
23	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
24	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
26	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
27	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
28	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
29	1.0	1.0	1.0	1.0	---	1.0	1.0	1.0	1.0	1.0	1.0	1.0
30	1.0	1.0	1.0	1.0	---	1.0	1.0	1.0	1.0	1.0	1.0	1.0
31	1.0	---	1.0	1.0	---	1.0	---	1.0	---	1.0	1.0	---
MEAN	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
MAX	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
MIN	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

WTR YR 2009 MEAN 1.03 MAX 1.03 MIN 1.03

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Guadalupe FRS				
STATION ID	6503	DRAINAGE AREA	1.87 MI^2	
IN-SERVICE DATE		06/29/1989		
PERIOD OF AVAILABLE RECORD		06/29/1989 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			9.41 FEET	07/13/2008
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
6	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
8	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
9	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
10	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
11	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
12	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
13	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
14	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
15	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
16	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
17	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
18	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
19	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
20	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
21	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
22	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
23	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
24	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
25	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
26	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
27	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
28	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
29	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3
30	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3
31	0.3	---	0.3	0.3	---	0.3	---	0.3	---	0.3	0.3	---
MEAN	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
MAX	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
MIN	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3

WTR YR 2009 MEAN 0.26 MAX 0.26 MIN 0.26

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Pecos Sediment Basin				
STATION ID	6537	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		01/06/2009		
PERIOD OF AVAILABLE RECORD		01/06/2009 - CURRENT YEAR		
WY 2009 PEAK			10.28 FEET	02/11/2009
EXTREME FOR PERIOD OF RECORD			10.28 FEET	02/11/2009
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
2	---	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
3	---	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
4	---	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
5	---	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
6	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
7	---	---	---	1.7	1.5	---	1.5	1.5	1.5	1.5	1.5	1.5
8	---	---	---	1.5	1.5	---	1.5	1.5	1.5	1.5	1.5	1.5
9	---	---	---	1.5	1.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5
10	---	---	---	1.5	5.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5
11	---	---	---	1.5	5.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5
12	---	---	---	1.5	4.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5
13	---	---	---	1.5	4.8	1.5	1.5	1.5	1.5	1.5	1.5	1.5
14	---	---	---	1.5	4.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
15	---	---	---	1.5	4.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5
16	---	---	---	1.5	3.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5
17	---	---	---	1.5	3.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
18	---	---	---	1.5	3.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5
19	---	---	---	1.5	2.9	1.5	1.5	1.5	1.5	1.5	1.5	1.5
20	---	---	---	1.5	2.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5
21	---	---	---	1.5	2.4	1.5	1.5	1.5	1.5	2.0	1.5	1.5
22	---	---	---	1.5	2.2	1.5	1.5	1.5	1.5	2.1	1.5	1.5
23	---	---	---	1.5	1.7	1.5	1.5	1.5	1.5	2.0	1.5	1.5
24	---	---	---	1.5	1.7	1.5	1.5	1.5	1.5	1.9	1.5	1.5
25	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.7	1.5	1.5
26	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.8	1.5	1.5
27	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5	1.5
28	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
29	---	---	---	1.5	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5
30	---	---	---	1.5	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5
31	---	---	---	1.5	---	1.5	---	1.5	---	1.5	1.5	---
MEAN	---	---	---	1.5	2.6	1.5	1.5	1.5	1.5	1.6	1.5	1.5
MAX	---	---	---	2.0	6.3	1.5	1.5	1.5	1.5	2.3	1.5	1.5
MIN	---	---	---	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5

WTR YR 2009 MEAN 1.58 MAX 6.28 MIN 1.48

See also Surface Water Streamflow and Storage Volume data.

NOTE: Station established during Water Year 2009 on January 6, 2009.

Flood Control District of Maricopa County ALERT System

Pecos Basin				
STATION ID	6538	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		01/06/2009		
PERIOD OF AVAILABLE RECORD		01/06/2009 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			NONE	NONE
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
2	---	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
3	---	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
4	---	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
5	---	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
6	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
7	---	---	---	6.1	6.1	---	6.1	6.1	6.1	6.1	6.1	6.1
8	---	---	---	6.1	6.1	---	6.1	6.1	6.1	6.1	6.1	6.1
9	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
10	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
11	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
12	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
13	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
14	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
15	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
16	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
17	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
18	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
19	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
20	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
21	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
22	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
23	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
24	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
25	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
26	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
27	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
28	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
29	---	---	---	6.1	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1
30	---	---	---	6.1	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1
31	---	---	---	6.1	---	6.1	---	6.1	---	6.1	6.1	---
MEAN	---	---	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
MAX	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
MIN	---	---	---	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1

WTR YR 2009 MEAN 6.05 MAX 6.05 MIN 6.05

See also Surface Water Streamflow and Storage Volume data.

NOTE: Station established during Water Year 2009 on January 6, 2009.

Flood Control District of Maricopa County ALERT System

Freestone Basin			
STATION ID	6608	DRAINAGE AREA	2.2 MI^2
IN-SERVICE DATE		12/19/1995	
PERIOD OF AVAILABLE RECORD		12/19/1995 - CURRENT YEAR	
WY 2009 PEAK		6.53 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		13.38 FEET	07/26/2006
Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.8	2.8	2.8	2.8	2.8	2.8	3.1	2.9	2.8	2.8	2.8	2.9
2	2.9	2.8	2.8	2.9	2.8	2.8	2.9	2.8	2.8	2.8	2.9	2.8
3	2.9	2.8	2.8	2.9	2.8	3.2	3.3	2.8	2.8	2.9	2.8	3.0
4	3.6	2.8	2.8	3.0	2.8	3.4	2.8	3.2	2.8	3.0	2.8	3.7
5	3.2	2.8	2.9	3.6	2.8	2.8	2.8	3.0	2.8	2.8	2.8	3.7
6	2.8	2.8	3.4	2.9	2.8	2.8	2.9	2.8	2.8	2.8	2.9	3.9
7	2.8	2.8	3.3	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
8	2.8	2.8	3.0	2.9	4.5	2.8	2.9	2.9	2.8	2.8	2.9	3.0
9	2.9	2.8	2.8	2.9	3.7	3.0	3.0	2.8	2.8	2.8	3.6	3.1
10	3.0	2.8	2.8	2.9	4.4	2.9	3.6	2.8	2.8	2.8	3.2	2.8
11	2.8	2.9	2.8	2.9	2.9	2.8	5.0	2.8	2.8	2.8	2.8	2.8
12	3.0	2.8	2.8	2.8	2.9	2.8	5.6	2.8	2.8	2.9	2.8	2.8
13	2.9	2.8	2.8	2.8	2.9	3.1	3.7	2.8	2.8	2.9	2.8	2.8
14	2.8	2.8	2.8	2.8	2.9	3.2	2.8	3.0	2.9	2.8	2.8	2.8
15	2.9	2.8	2.8	2.8	2.9	2.9	2.9	2.8	2.8	2.8	2.9	2.8
16	2.9	2.8	3.7	2.8	2.8	2.9	2.9	2.8	2.8	2.9	2.8	2.8
17	2.8	2.8	4.7	2.8	4.4	2.9	2.9	2.8	2.8	2.8	2.8	2.8
18	2.8	2.8	3.1	2.8	3.6	3.0	2.8	2.8	2.8	2.9	2.8	2.8
19	2.8	2.8	2.8	3.1	3.3	2.8	2.8	2.8	2.9	3.1	2.8	2.8
20	2.9	2.8	2.8	3.2	2.9	2.8	2.9	2.8	2.8	2.9	2.8	2.8
21	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.8	3.5	3.0	2.8
22	2.9	2.8	3.2	3.0	2.8	2.8	2.8	3.3	2.8	3.1	3.1	2.8
23	2.9	2.9	4.1	2.8	2.8	2.8	2.9	2.8	2.8	2.8	3.0	2.8
24	2.8	2.9	2.8	2.8	2.8	2.8	2.9	2.8	2.8	2.8	2.8	2.8
25	2.9	2.8	3.5	2.8	2.8	2.8	3.5	2.8	2.8	2.9	2.8	2.8
26	2.9	3.5	6.3	2.8	2.8	2.8	3.3	3.0	2.9	3.1	2.8	2.8
27	2.9	4.1	6.4	2.8	2.8	---	3.3	3.0	3.5	2.9	2.8	2.8
28	2.8	4.2	6.4	2.9	2.8	---	2.9	2.8	3.9	2.8	2.8	2.9
29	2.9	3.3	4.4	2.8	---	---	2.8	2.9	3.1	2.8	2.8	2.8
30	2.8	2.8	2.8	2.8	---	---	3.0	2.9	2.8	2.8	2.9	2.8
31	2.9	---	2.8	2.8	---	3.0	---	2.8	---	2.8	2.9	---
MEAN	2.9	3.0	3.4	2.9	3.1	2.9	3.2	2.9	2.9	2.9	2.9	2.9
MAX	3.8	4.6	6.5	4.5	6.4	3.9	5.7	4.6	4.1	3.9	4.2	4.7
MIN	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8

WTR YR 2009 MEAN 2.99 MAX 6.53 MIN 2.83

Many days of impoundment due to irrigation tailwater. The gage is located inside a pump housing that, when stage reaches a certain level, pumps water from the gage house and basin. The daily stage values fluctuate substantially. Gage Heights above 10.0 feet are generally caused by storm events.

See also Storage Volume data.

Flood Control District of Maricopa County ALERT System

Crossroads Park			
STATION ID	6623	DRAINAGE AREA	15.7 MI^2
IN-SERVICE DATE		12/18/1995	
PERIOD OF AVAILABLE RECORD		12/18/1995 - CURRENT YEAR	
WY 2009 PEAK		NONE	NONE
EXTREME FOR PERIOD OF RECORD		2.90 FEET	03/17/2006
Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
6	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
7	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
9	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
10	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
11	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
12	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
13	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
14	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
15	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
16	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
17	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
18	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
19	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
20	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
21	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
22	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
23	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
24	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
25	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
26	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
27	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
28	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
29	1.3	1.3	1.3	1.3	---	1.3	1.3	1.3	1.3	1.3	1.3	1.3
30	1.3	1.3	1.3	1.3	---	1.3	1.3	1.3	1.3	1.3	1.3	1.3
31	1.3	---	1.3	1.3	---	1.3	---	1.3	---	1.3	1.3	---
MEAN	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
MAX	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
MIN	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3

WTR YR 2009 MEAN 1.33 MAX 1.33 MIN 1.33

See also Storage Volume data.

Flood Control District of Maricopa County ALERT System

Signal Butte FRS				
STATION ID	6628	DRAINAGE AREA	16.4 MI^2	
IN-SERVICE DATE		11/10/1987		
PERIOD OF AVAILABLE RECORD		11/10/1987 - CURRENT YEAR		
WY 2009 PEAK			4.60 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD			13.30 FEET	01/11/1993
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-0.2	-0.2	-0.2	0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
2	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
3	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.1
4	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.6
5	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	3.1
6	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	---	-0.2	-0.2	4.2
7	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	3.8
8	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	3.4
9	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	3.0
10	-0.2	-0.2	-0.2	-0.2	2.0	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	2.6
11	-0.2	-0.2	-0.2	-0.2	1.7	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	2.4
12	-0.2	-0.2	-0.2	-0.2	1.6	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	2.2
13	-0.2	-0.2	-0.2	-0.2	1.5	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	2.0
14	-0.2	-0.2	-0.2	-0.2	1.4	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.8
15	-0.2	-0.2	-0.2	-0.2	1.4	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.8
16	-0.2	-0.2	-0.2	-0.2	1.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.7
17	-0.2	-0.2	-0.2	-0.2	1.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.6
18	-0.2	-0.2	-0.2	-0.2	1.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.5
19	-0.2	-0.2	-0.2	-0.2	0.9	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.4
20	-0.2	-0.2	-0.2	-0.2	0.7	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.3
21	-0.2	-0.2	-0.2	-0.2	0.5	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.2
22	-0.2	-0.2	-0.2	-0.2	0.3	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.1
23	-0.2	-0.2	-0.2	-0.2	0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.0
24	-0.2	-0.2	-0.2	-0.2	0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.8
25	-0.2	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.6
26	-0.2	-0.2	1.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.5
27	-0.2	-0.2	1.4	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.3
28	-0.2	-0.2	1.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.2
29	-0.2	-0.2	0.7	-0.2	---	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
30	-0.2	-0.2	0.5	-0.2	---	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
31	-0.2	---	0.3	-0.2	---	-0.2	---	-0.2	---	-0.2	-0.2	---
MEAN	-0.2	-0.2	0.0	-0.2	0.5	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	1.4
MAX	-0.2	-0.2	1.5	0.3	2.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	4.6
MIN	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2

WTR YR 2009 MEAN -0.04 MAX 4.60 MIN -0.25

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Apache Junction FRS			
STATION ID	6673	DRAINAGE AREA	5.8 MI^2
IN-SERVICE DATE		12/16/1981	
PERIOD OF AVAILABLE RECORD		09/15/1988 - CURRENT YEAR	
WY 2009 PEAK		3.28 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		5.88 FEET	12/08/2007
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.9
6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
10	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
12	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
13	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
14	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
16	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
17	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
18	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
19	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
20	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
21	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
23	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
24	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
25	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
26	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1
31	0.1	---	0.1	0.1	---	0.1	---	0.1	---	0.1	0.1	---
MEAN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
MAX	0.1	0.1	0.3	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	3.3
MIN	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

WTR YR 2009 MEAN 0.13 MAX 3.28 MIN 0.13

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Powerline FRS			
STATION ID	6683	DRAINAGE AREA	49.9 MI^2
IN-SERVICE DATE		12/02/1992	
PERIOD OF AVAILABLE RECORD		12/02/1992 - CURRENT YEAR	
WY 2009 PEAK		0.60 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		11.00 FEET	01/11/1993
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MAX	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.20 MAX 0.50 MIN 0.20

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Vineyard FRS			
STATION ID	6688	DRAINAGE AREA	57.8 MI^2
IN-SERVICE DATE		11/02/1983	
PERIOD OF AVAILABLE RECORD		11/09/1987 - CURRENT YEAR	
WY 2009 PEAK		0.57 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		5.90 FEET	11/16/1993
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.3
6	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.3
7	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.0	0.0	0.4	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.0	0.0	0.4	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.0	0.0	0.2	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.0	0.0	0.1	0.0	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.0	0.0	0.0	0.0	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.0	---	0.0	0.0	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MAX	0.0	0.0	0.6	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4
MIN	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.13 MAX 0.57 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Rittenhouse FRS			
STATION ID	6703	DRAINAGE AREA	51.3 MI^2
IN-SERVICE DATE		09/27/1988	
PERIOD OF AVAILABLE RECORD		09/27/1988 - CURRENT YEAR	
WY 2009 PEAK		2.28 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		12.58 FEET	02/12/2005
Surface Water Streamflow	Storage Volume Data		

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
6	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.1	0.4	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.1	0.2	0.1	0.1	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.1	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.1	0.1	0.5	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.1	0.9	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.1	0.1	0.1	0.1	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.1	0.1	0.1	0.1	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.1	---	0.1	0.1	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
MAX	0.1	2.3	1.4	0.1	0.9	0.2	0.2	0.2	0.2	0.2	0.2	0.9
MIN	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.21 MAX 2.28 MIN 0.13

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Magma FRS				
STATION ID	6718	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		11/15/2007		
PERIOD OF AVAILABLE RECORD		11/15/2007 - CURRENT YEAR		
WY 2009 PEAK			1603.55 FT	09/05/2009
EXTREME FOR PERIOD OF RECORD			1618.90 FT	07/11/2008
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
2	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
3	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
4	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
5	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1601.
6	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
7	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
8	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
9	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
10	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
11	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
12	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
13	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
14	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
15	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
16	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
17	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
18	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
19	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
20	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
21	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
22	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
23	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
24	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
25	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
26	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
27	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
28	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
29	1600.	1600.	1600.	1600.	---	1600.	1600.	1600.	1600.	1600.	1600.	1600.
30	1600.	1600.	1600.	1600.	---	1600.	1600.	1600.	1600.	1600.	1600.	1600.
31	1600.	---	1600.	1600.	---	1600.	---	1600.	---	1600.	1600.	---
MEAN	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.
MAX	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1603.
MIN	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.	1600.

WTR YR 2009 MEAN 1600. MAX 1603. MIN 1600.

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Whitlow Ranch Dam				
STATION ID	6739	DRAINAGE AREA	143 MI^2	
IN-SERVICE DATE		08/02/2000		
PERIOD OF AVAILABLE RECORD		08/02/2000 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			58.20 FEET	02/12/2005
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
5	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
6	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
7	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
8	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
9	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
10	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
11	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
12	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
13	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
14	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
15	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
16	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
17	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
18	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
19	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
20	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
21	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
22	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
23	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
24	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
25	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
26	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
27	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
28	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
29	3.3	3.3	3.3	3.3	---	3.3	3.3	3.3	3.3	3.3	3.3	3.3
30	3.3	3.3	3.3	3.3	---	3.3	3.3	3.3	3.3	3.3	3.3	3.3
31	3.3	---	3.3	3.3	---	3.3	---	3.3	---	3.3	3.3	---
MEAN	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
MAX	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
MIN	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3

WTR YR 2009 MEAN 3.30 MAX 3.30 MIN 3.30

NOTE: Gage becomes disconnected from the USACOE gaging equipment on occasion. There may have been several impoundments behind the dam during the water year that may not have been recorded by FCDMC gaging equipment. For more information, refer to the *U.S. Army Corps of Engineers, Los Angeles District*.

Flood Control District of Maricopa County ALERT System

Buckeye #3 FRS					
STATION ID	6813	DRAINAGE AREA	9.3 MI^2		
IN-SERVICE DATE		11/23/1992			
PERIOD OF AVAILABLE RECORD		05/18/1996 - CURRENT YEAR			
WY 2009 PEAK			-3.55 FEET	11/27/2008	
EXTREME FOR PERIOD OF RECORD			-1.05 FEET	09/04/1996	
Surface Water Streamflow	Storage Volume Data				

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
2	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
3	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
4	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
5	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
6	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
7	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
8	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
9	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
10	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
11	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
12	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
13	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
14	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
15	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
16	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
17	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
18	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
19	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
20	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
21	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
22	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
23	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
24	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
25	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
26	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
27	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
28	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
29	-4.1	-4.1	-4.1	-4.1	---	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
30	-4.1	-4.1	-4.1	-4.1	---	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
31	-4.1	---	-4.1	-4.1	---	-4.1	---	-4.1	---	-4.1	-4.1	---
MEAN	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1
MAX	-4.1	-3.6	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-3.7
MIN	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1

WTR YR 2009 MEAN -4.08 MAX -3.55 MIN -4.08

Note: Instrument is 4.08 feet below zero gage datum at invert of principal outlet, which is located in a depressed drop box type inlet structure. Gage datum of 0.00 feet is taken to be the point at the top of the drop box which is level with the ground at the inlet structure.

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

White Tanks #4 FRS				
STATION ID	6823	DRAINAGE AREA	18.6 MI^2	
IN-SERVICE DATE		01/09/1986		
PERIOD OF AVAILABLE RECORD		10/01/1987 - CURRENT YEAR		
WY 2009 PEAK			NONE	NONE
EXTREME FOR PERIOD OF RECORD			0.75 FEET	08/15/1990
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2004 to September 2005

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	---	0.0	0.0	---	0.0	---	0.0	---	0.0	0.0	---
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WTR YR 2009 MEAN 0.00 MAX 0.00 MIN 0.00

See also Surface Water Streamflow and Storage Volume data.

Flood Control District of Maricopa County ALERT System

Casandro Dam				
STATION ID	7133	DRAINAGE AREA	1.3 MI^2	
IN-SERVICE DATE		08/15/1996		
PERIOD OF AVAILABLE RECORD		08/15/1996 - CURRENT YEAR		
WY 2009 PEAK			2.54 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD			11.30 FEET	09/26/1997
Surface Water Streamflow	Storage Volume Data			

Depth, in feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
24	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
26	0.2	0.4	0.9	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
27	0.2	0.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
31	0.2	---	0.2	0.2	---	0.2	---	0.2	---	0.2	0.2	---
MEAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MAX	0.2	1.8	2.5	0.7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
MIN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

WTR YR 2009 MEAN 0.20 MAX 2.54 MIN 0.19

See also Surface Water Streamflow and Storage Volume data.

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STORAGE VOLUME DATA

(sorted by ID number)

Flood Control District of Maricopa County ALERT System

Tat Momolikot Dam				
STATION ID	0772*	DRAINAGE AREA	1,780 MI^2	
IN-SERVICE DATE		01/24/2000		
PERIOD OF AVAILABLE RECORD		01/24/2000 - CURRENT YEAR		
SPILLWAY CAPACITY		198,545 ACRE-FEET		
WY 2009 PEAK		1,052 AC-FT	5.41 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		2,908 AC-FT	11.14 FEET	09/09/2006
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

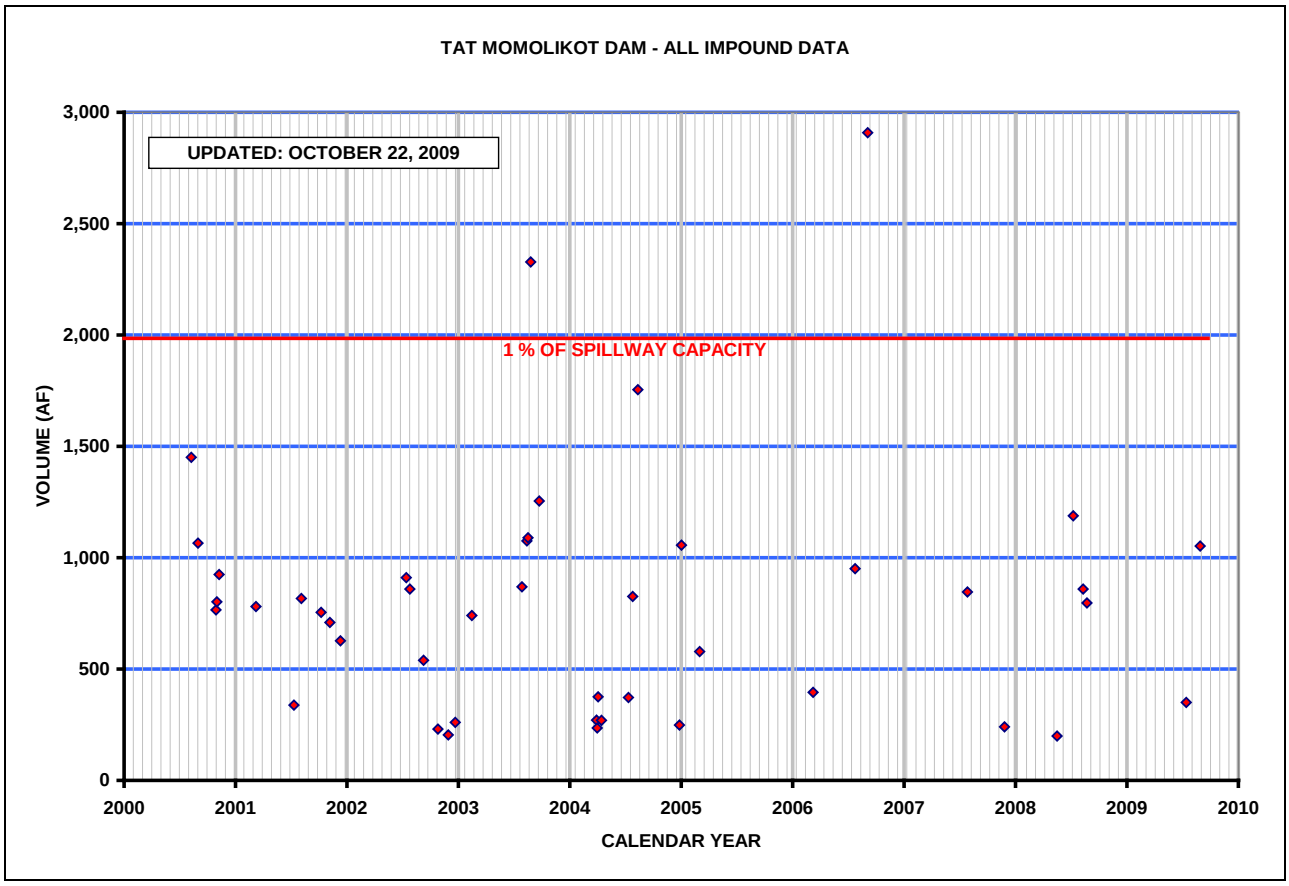
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	307										235	154
2	303										228	166
3	296										178	154
4	296											177
5	302											566
6	294											1011
7	278											948
8	255											894
9	249											847
10	256											799
11	251											776
12	286											738
13	291											709
14	261											686
15	257											665
16	235											644
17	215											621
18	179											594
19	175											563
20	173											559
21	178									273		532
22	181									283		516
23	178									258		515
24	176									250		498
25	174									292		483
26	167									281		463
27	121									307		442
28										295		425
29					---					295		424
30					---					275		403
31		---			---		---		---	261		---
MEAN	204	0	0	0	0	0	0	0	0	99	21	566
MAX	341	0	0	0	0	0	0	0	0	341	259	1052
MIN	0	0	0	0	0	0	0	0	0	0	0	135

WTR YR 2009 MEAN 74 MAX 1052 MIN 0

*Gage ID was 0769 prior to January 24, 2000.

**FCD Operated gage since January 1998. However, previous gage did not work properly. A pressure transducer gage was installed January 24, 2000 and all previous data were deleted. Previously, the US Army Corps of Engineers, Los Angeles District maintained a gage at this location.

See also Surface Water Streamflow and Pool Level data.


TAT MOMOLIKOT DAM - ALL IMPOUND DATA
UPDATED: OCTOBER 22, 2009
1 % OF SPILLWAY CAPACITY
VOLUME (AF)
3,000
2,500
2,000
1,500
1,000
500
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Spookhill FRS				
STATION ID	4562	DRAINAGE AREA	13.6 MI^2	
IN-SERVICE DATE		03/13/1984		
PERIOD OF AVAILABLE RECORD		12/30/1987 - CURRENT YEAR		
SPILLWAY CAPACITY		1,391 ACRE-FEET		
WY 2009 PEAK		9 AC-FT	3.45 FEET	07/24/2009
EXTREME FOR PERIOD OF RECORD		210 AC-FT	8.90 FEET	07/10/2008
Surface Water Streamflow	Pool Level Data			

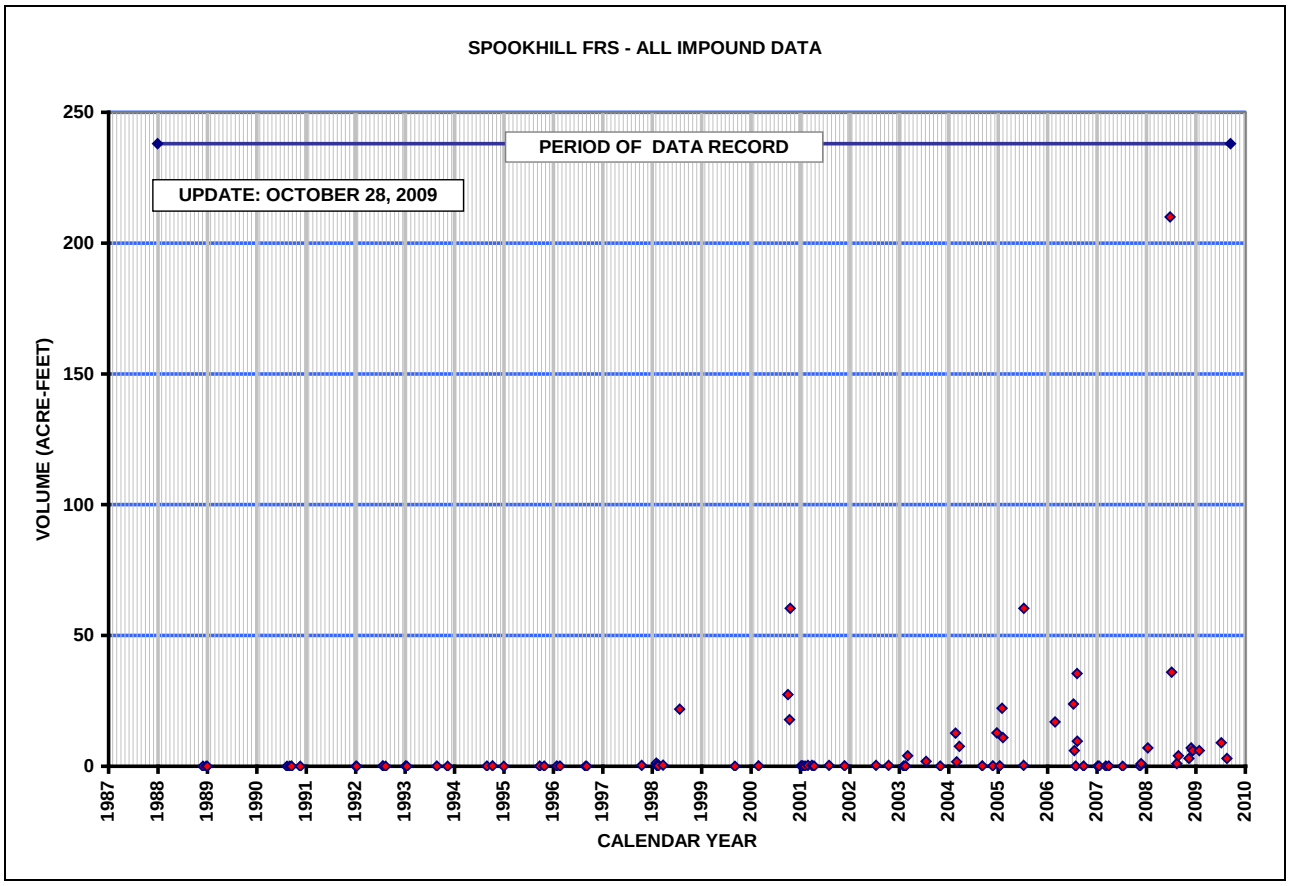
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				3							2	
2				3							1	
3				3							1	
4				2								2
5				2								2
6				2								2
7				1								1
8				1								1
9				1	1							
10					6							
11					6							
12					6							
13					5							
14			5		5							
15			5		4							
16			5		4							
17			4		4							
18					4							
19					4							
20					3							
21					3							
22					3							
23					2							
24			1		2					8		
25			1		1					7		
26			4		1					6		
27		2	5							5		
28		2	5							5		
29		2	4		---					4		
30		1	4		---					3		
31		---	4		---		---		---	3		---
MEAN	0	0	2	1	2	0	0	0	0	1	0	0
MAX	0	3	7	3	6	0	0	0	0	9	2	3
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 1 MAX 9 MIN 0

See also Surface Water Streamflow and Pool Level data.


SPOOKHILL FRS - ALL IMPOUND DATA
PERIOD OF DATA RECORD
UPDATE: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
250
200
150
100
50
0
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

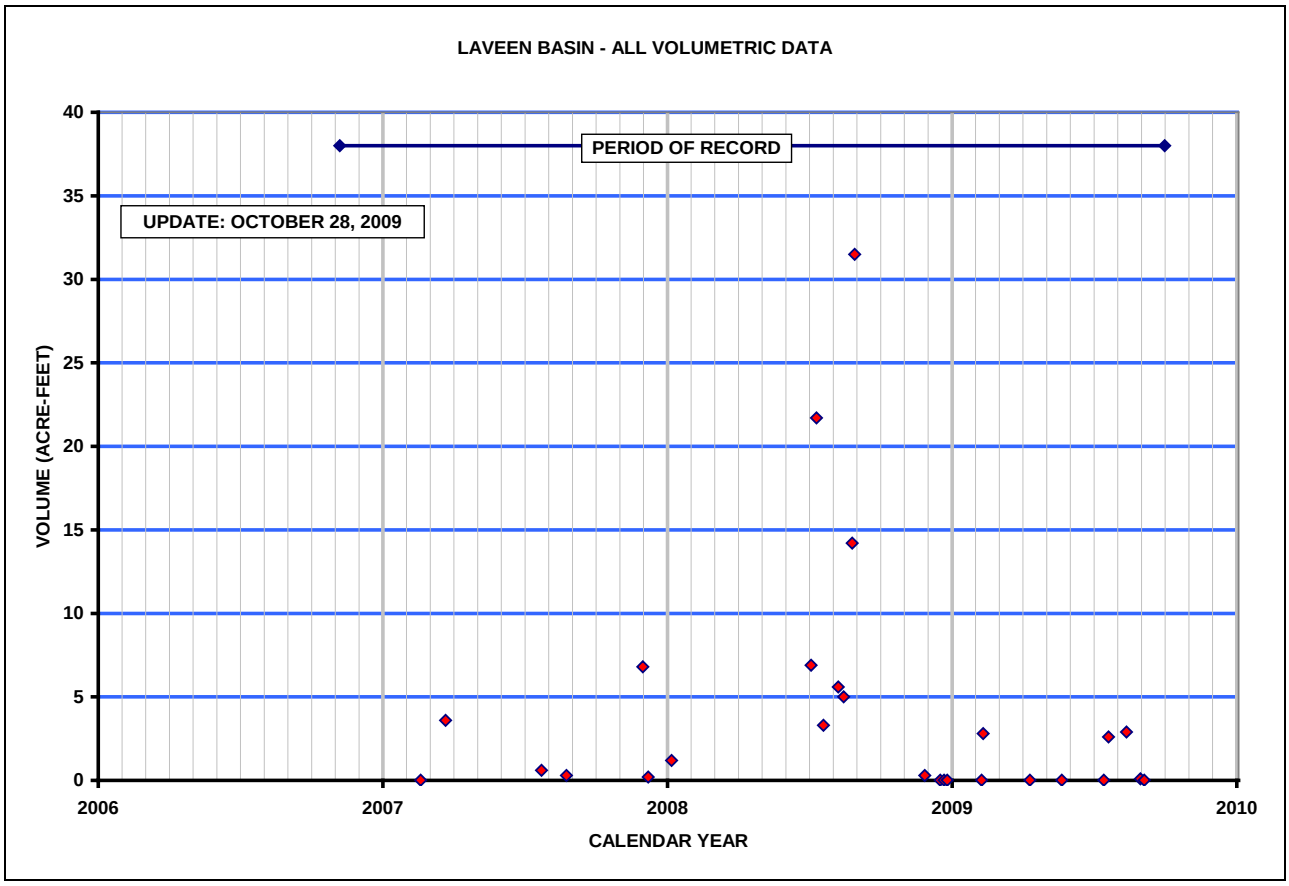
Laveen Basin				
STATION ID	4577	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		11/06/2006		
PERIOD OF AVAILABLE RECORD		11/06/2006 - CURRENT YEAR		
SPILLWAY CAPACITY		59 ACRE-FEET		
WY 2009 PEAK		2.9 AC-FT	2.53 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD		31.5 AC-FT	9.43 FEET	08/29/2008
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10					2							
11					1							
12												
13											2	
14											1	
15												
16												
17												
18												
19												
20												
21										2		
22										1		
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	3	0	0	0	0	3	3	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 3 MIN 0


LAVEEN BASIN - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATE: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
40
35
30
25
20
15
10
5
0
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #1				
STATION ID	4647	DRAINAGE AREA	1.18 MI^2	
IN-SERVICE DATE		03/02/1994		
PERIOD OF AVAILABLE RECORD		03/02/1994 - CURRENT YEAR		
SPILLWAY CAPACITY		59 ACRE-FEET		
WY 2009 PEAK		0.6 AC-FT	0.88 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD		21 AC-FT	3.92 FEET	07/14/2002
Surface Water Streamflow	Pool Level Data			

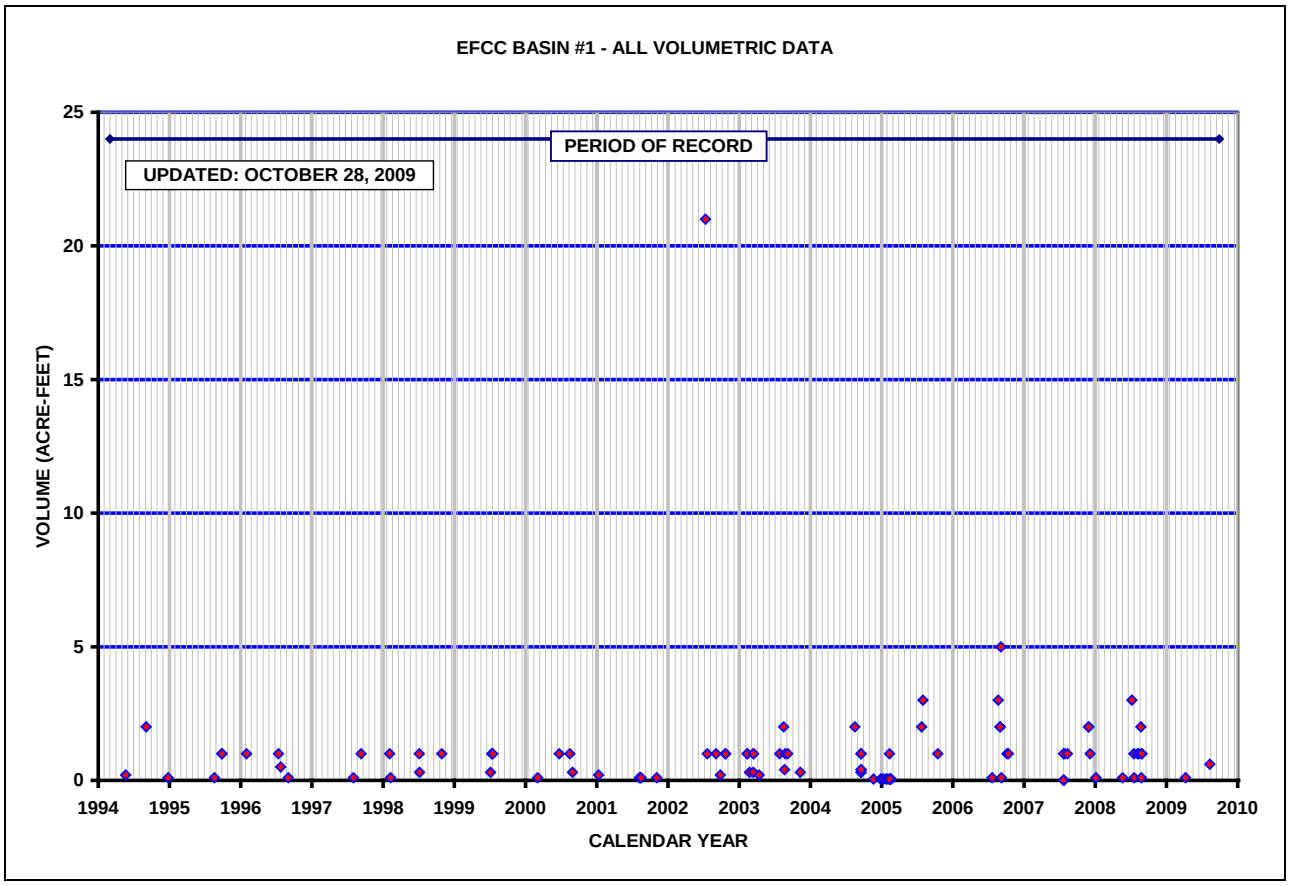
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	1	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 1 MIN 0

See also Surface Water Streamflow and Pool Level data.


EFCC BASIN #1 - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
25
20
15
10
5
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Tatum Wash Basin				
STATION ID	4652	DRAINAGE AREA	2.17 MI^2	
IN-SERVICE DATE		05/08/1998		
PERIOD OF AVAILABLE RECORD		05/08/1998 - CURRENT YEAR		
SPILLWAY CAPACITY		30.8 ACRE-FEET		
WY 2009 PEAK VOLUME		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		25.0 AC-FT	9.93 FEET	08/02/2005
Surface Water Streamflow	Pool Level Data			

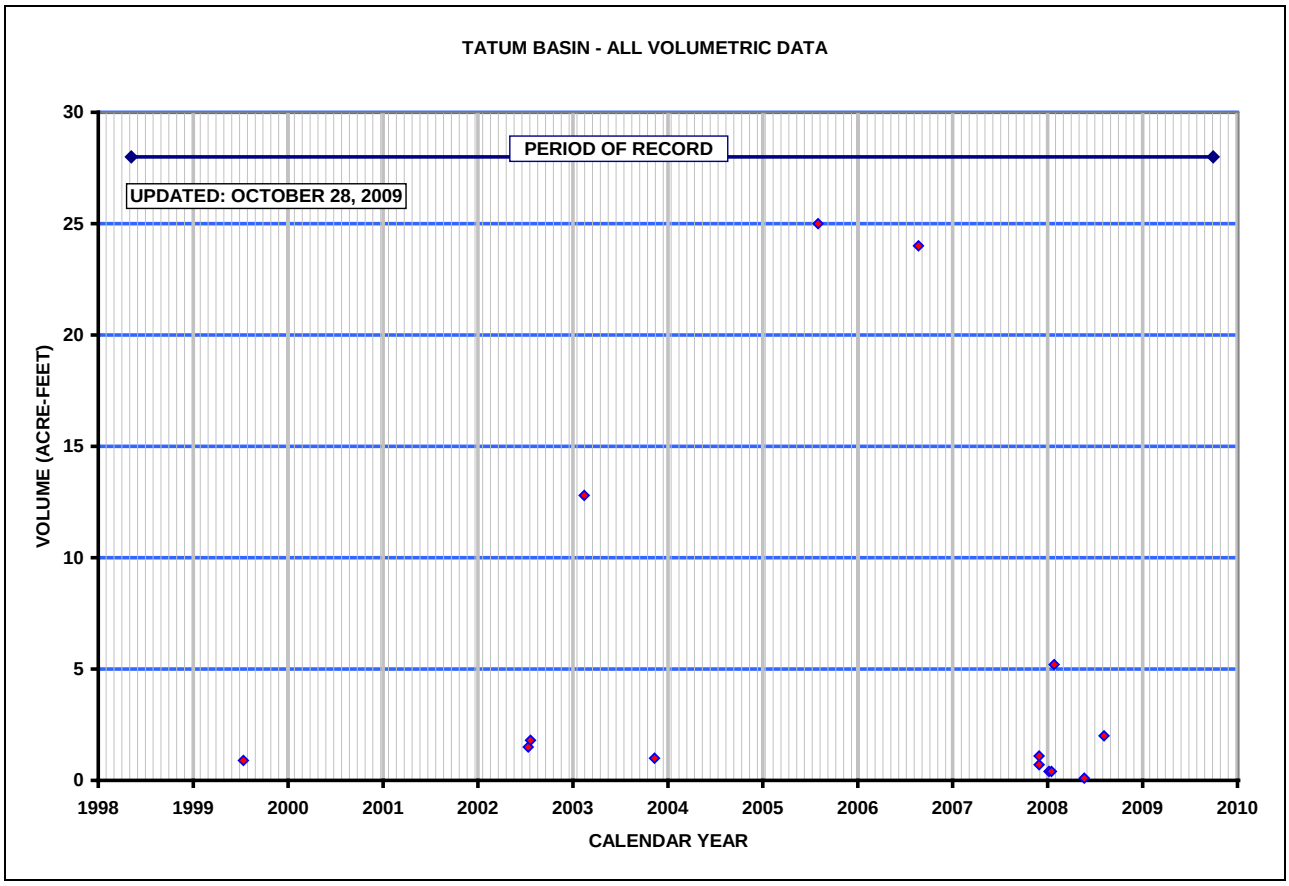
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


TATUM BASIN - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
30
25
20
15
10
5
0
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #4				
STATION ID	4657	DRAINAGE AREA	0.68 MI^2	
IN-SERVICE DATE		01/18/1994		
PERIOD OF AVAILABLE RECORD		01/18/1994 - CURRENT YEAR		
SPILLWAY CAPACITY		74 ACRE-FEET		
WY 2009 PEAK		3.1 AC-FT	2.75 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		8 AC-FT	3.65 FEET	07/14/1999
Surface Water Streamflow	Pool Level Data			

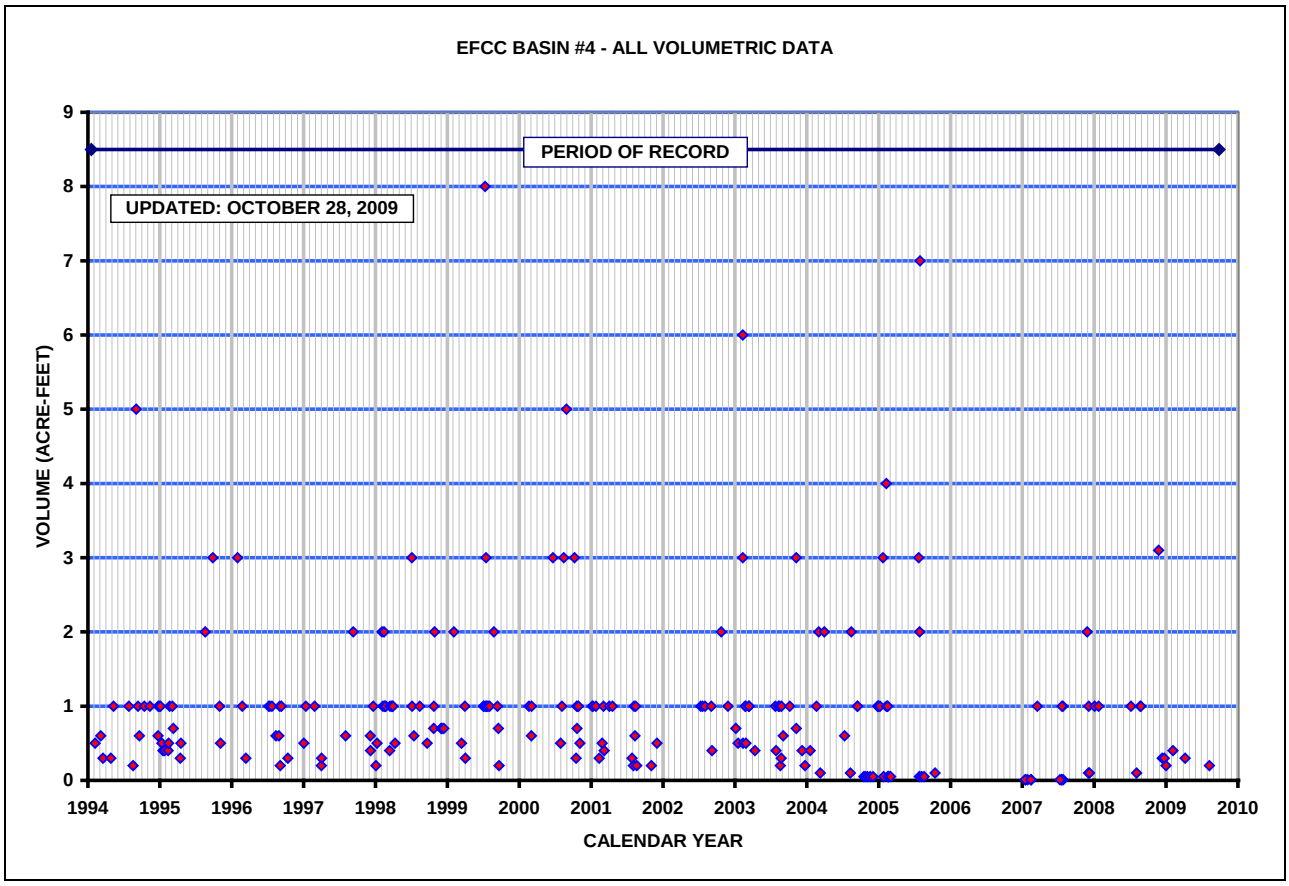
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4										---		
5												
6												
7										---		
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	3	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 3 MIN 0

See also Surface Water Streamflow and Pool Level data.


EFCC BASIN #4 - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
0
1
2
3
4
5
6
7
8
9
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

East Fork Cave Creek Basin #3				
STATION ID	4682	DRAINAGE AREA	3.52 MI^2	
IN-SERVICE DATE		09/13/1994		
PERIOD OF AVAILABLE RECORD		09/13/1994 - CURRENT YEAR		
SPILLWAY CAPACITY		175 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		57.1 AC-FT	4.22 FEET	09/07/2006
Surface Water Streamflow	Pool Level Data			

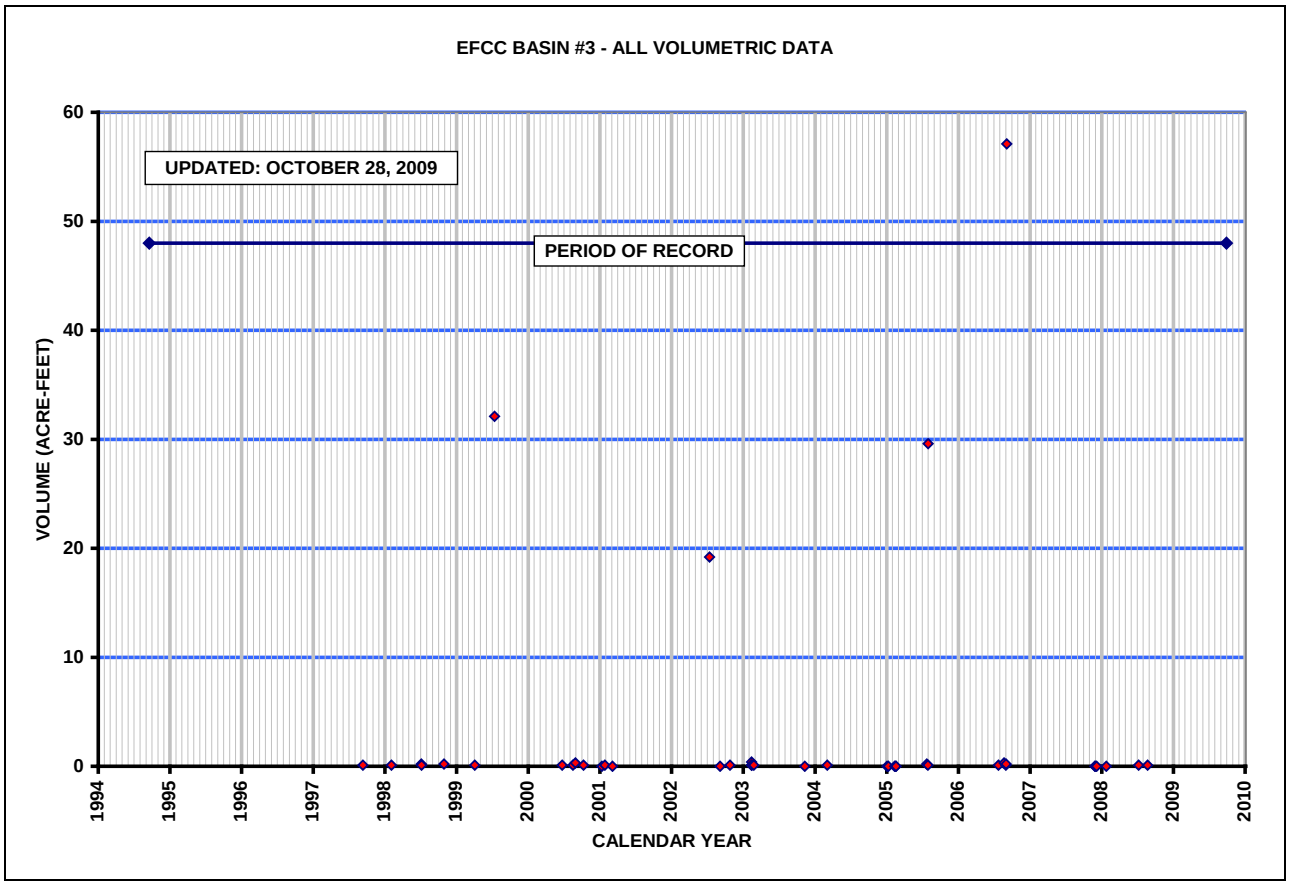
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


EFCC BASIN #3 - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
60
50
40
30
20
10
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin 2b				
STATION ID	4777	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/30/2009		
PERIOD OF AVAILABLE RECORD		06/30/2009 - CURRENT YEAR		
SPILLWAY CAPACITY		175 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		NONE	NONE	NONE
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

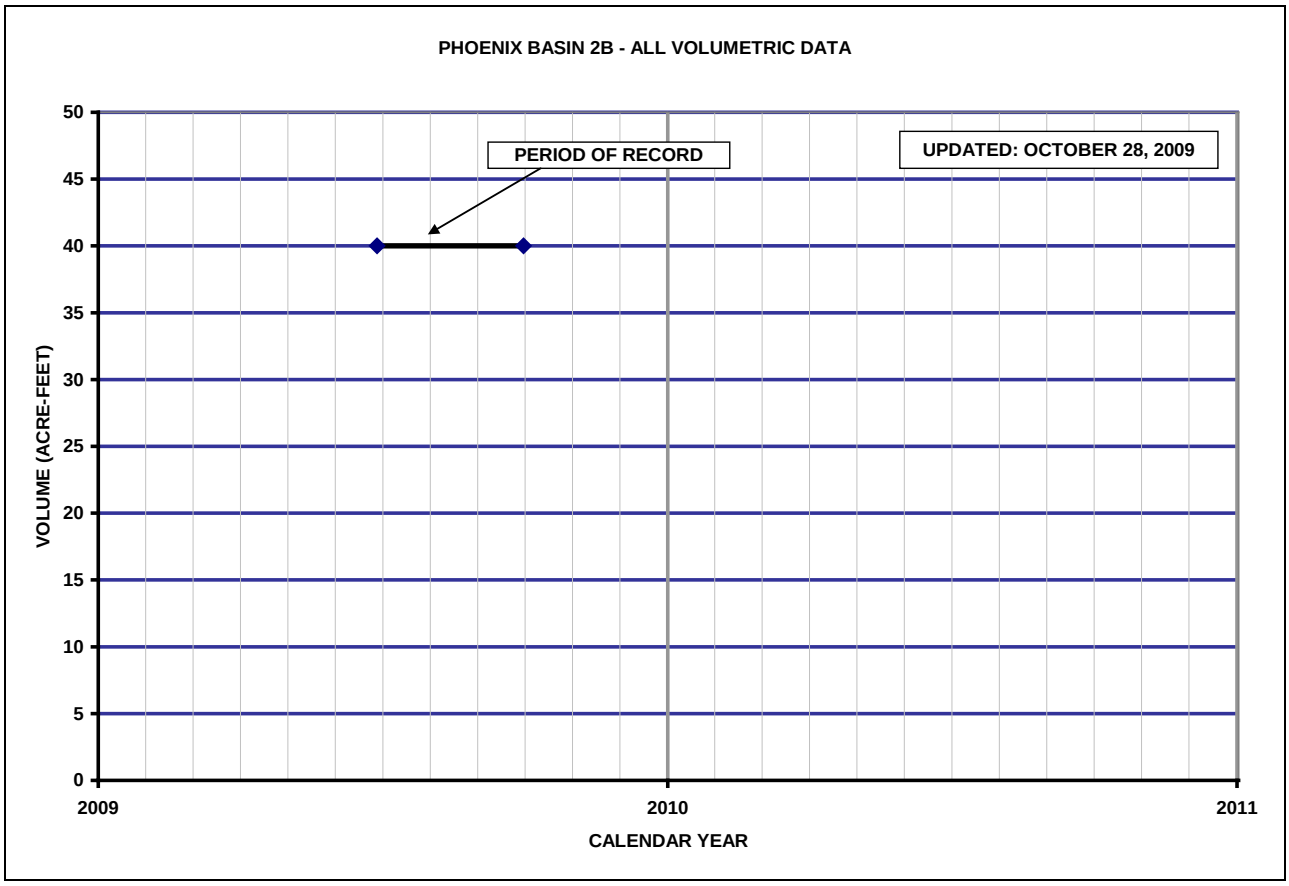
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---			
2	---	---	---	---	---	---	---	---	---			
3	---	---	---	---	---	---	---	---	---			
4	---	---	---	---	---	---	---	---	---			
5	---	---	---	---	---	---	---	---	---			
6	---	---	---	---	---	---	---	---	---			
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---			
22	---	---	---	---	---	---	---	---	---			
23	---	---	---	---	---	---	---	---	---			
24	---	---	---	---	---	---	---	---	---			
25	---	---	---	---	---	---	---	---	---			
26	---	---	---	---	---	---	---	---	---			
27	---	---	---	---	---	---	---	---	---			
28	---	---	---	---	---	---	---	---	---			
29	---	---	---	---	---	---	---	---	---			
30	---	---	---	---	---	---	---	---				
31	---	---	---	---	---	---	---	---	---			---
MEAN	---	---	---	---	---	---	---	---	0	0	0	0
MAX	---	---	---	---	---	---	---	---	0	0	0	0
MIN	---	---	---	---	---	---	---	---	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.

NOTE: Station established during Water Year 2009 on June 30, 2009.


PHOENIX BASIN 2B - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin 2a				
STATION ID	4788	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		06/29/2009		
PERIOD OF AVAILABLE RECORD		06/29/2009 - CURRENT YEAR		
SPILLWAY CAPACITY		175 ACRE-FEET		
WY 2009 PEAK		7.7 AC-FT	5.15 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		7.7 AC-FT	5.15 FEET	09/05/2009
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

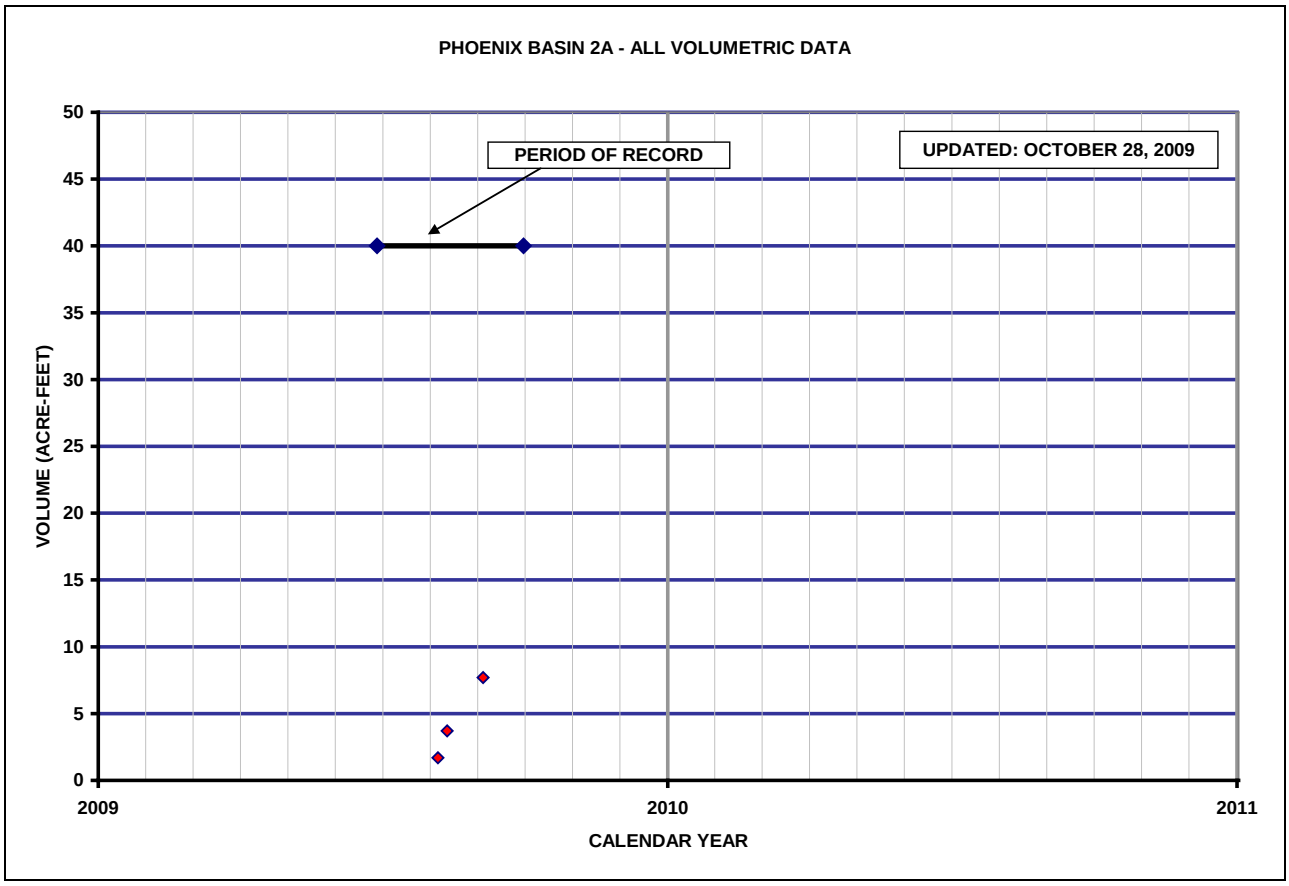
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---			
2	---	---	---	---	---	---	---	---	---			
3	---	---	---	---	---	---	---	---	---			
4	---	---	---	---	---	---	---	---	---			
5	---	---	---	---	---	---	---	---	---			
6	---	---	---	---	---	---	---	---	---			
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---			
22	---	---	---	---	---	---	---	---	---			
23	---	---	---	---	---	---	---	---	---			
24	---	---	---	---	---	---	---	---	---			
25	---	---	---	---	---	---	---	---	---			
26	---	---	---	---	---	---	---	---	---			
27	---	---	---	---	---	---	---	---	---			
28	---	---	---	---	---	---	---	---	---			
29	---	---	---	---	---	---	---	---				
30	---	---	---	---	---	---	---	---				
31	---	---	---	---	---	---	---	---	---			---
MEAN	---	---	---	---	---	---	---	---	0	0	0	0
MAX	---	---	---	---	---	---	---	---	0	0	4	8
MIN	---	---	---	---	---	---	---	---	0	0	0	0

WTR YR 2009 MEAN 0 MAX 8 MIN 0

See also Surface Water Streamflow and Pool Level data.

NOTE: Station established during Water Year 2009 on June 29, 2009.


PHOENIX BASIN 2A - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Dreamy Draw Dam				
STATION ID	4802	DRAINAGE AREA	1.5 MI^2	
IN-SERVICE DATE		01/24/1984		
PERIOD OF AVAILABLE RECORD		08/29/1988 - CURRENT YEAR		
REVISED RECORDS		WY1996:WY1995		
SPILLWAY CAPCITY		299 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		38 AC-FT	19.17 FEET	10/06/1993
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
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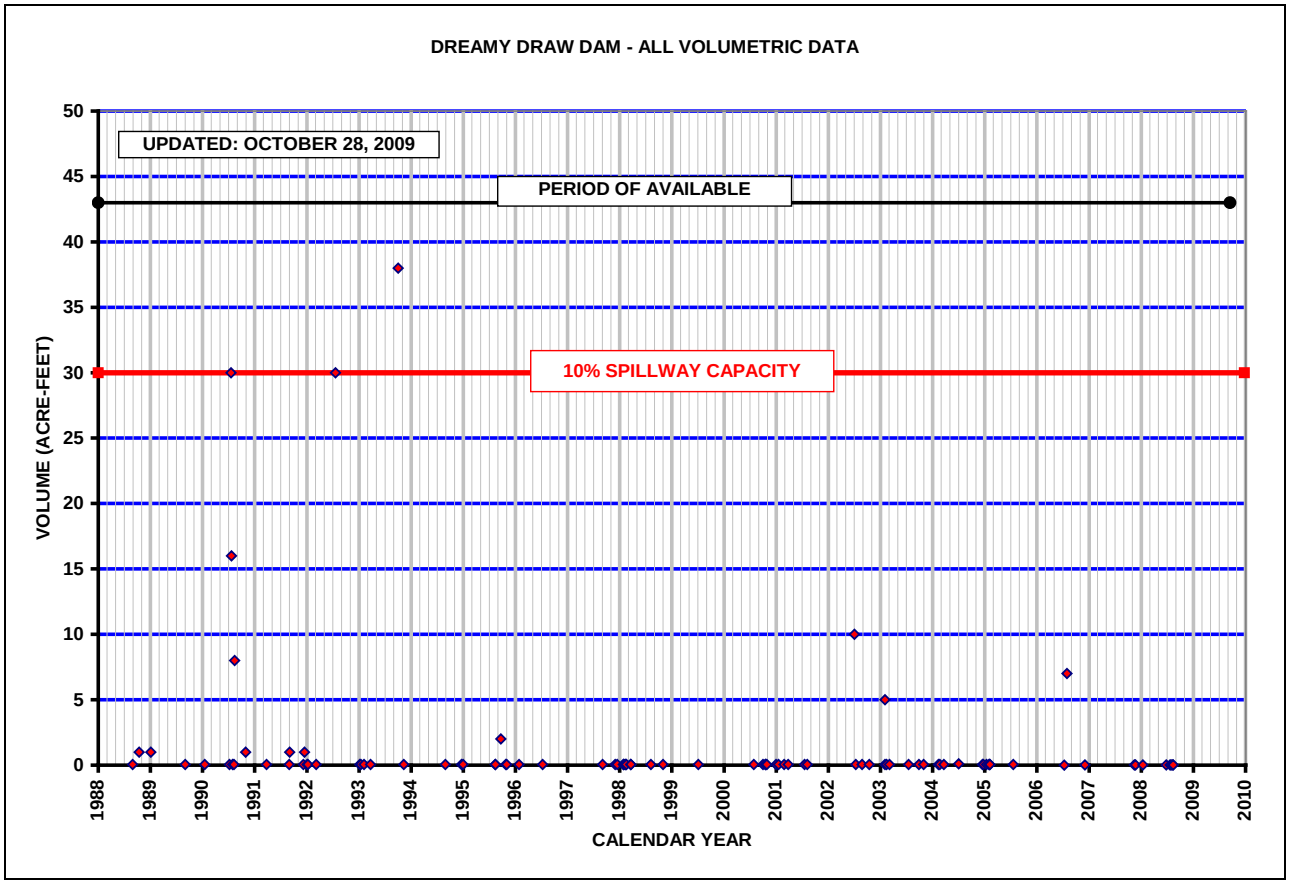
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


DREAMY DRAW DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF AVAILABLE
10% SPILLWAY CAPACITY
VOLUME (ACRE-FEET)
50
45
40
35
30
25
20
15
10
5
0
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

10th Street Wash Basin #1				
STATION ID	4817	DRAINAGE AREA	1.2 MI^2	
IN-SERVICE DATE		11/26/1996		
PERIOD OF AVAILABLE RECORD		11/26/1996 - CURRENT YEAR		
SPILLWAY CAPACITY		21.6 ACRE-FEET		
WY 2009 PEAK		0.3 AC-FT	0.83 FEET	08/13/2009
EXTREME FOR PERIOD OF RECORD		3.3 AC-FT	3.33 FEET	07/14/2002
Surface Water Streamflow	Pool Level Data			

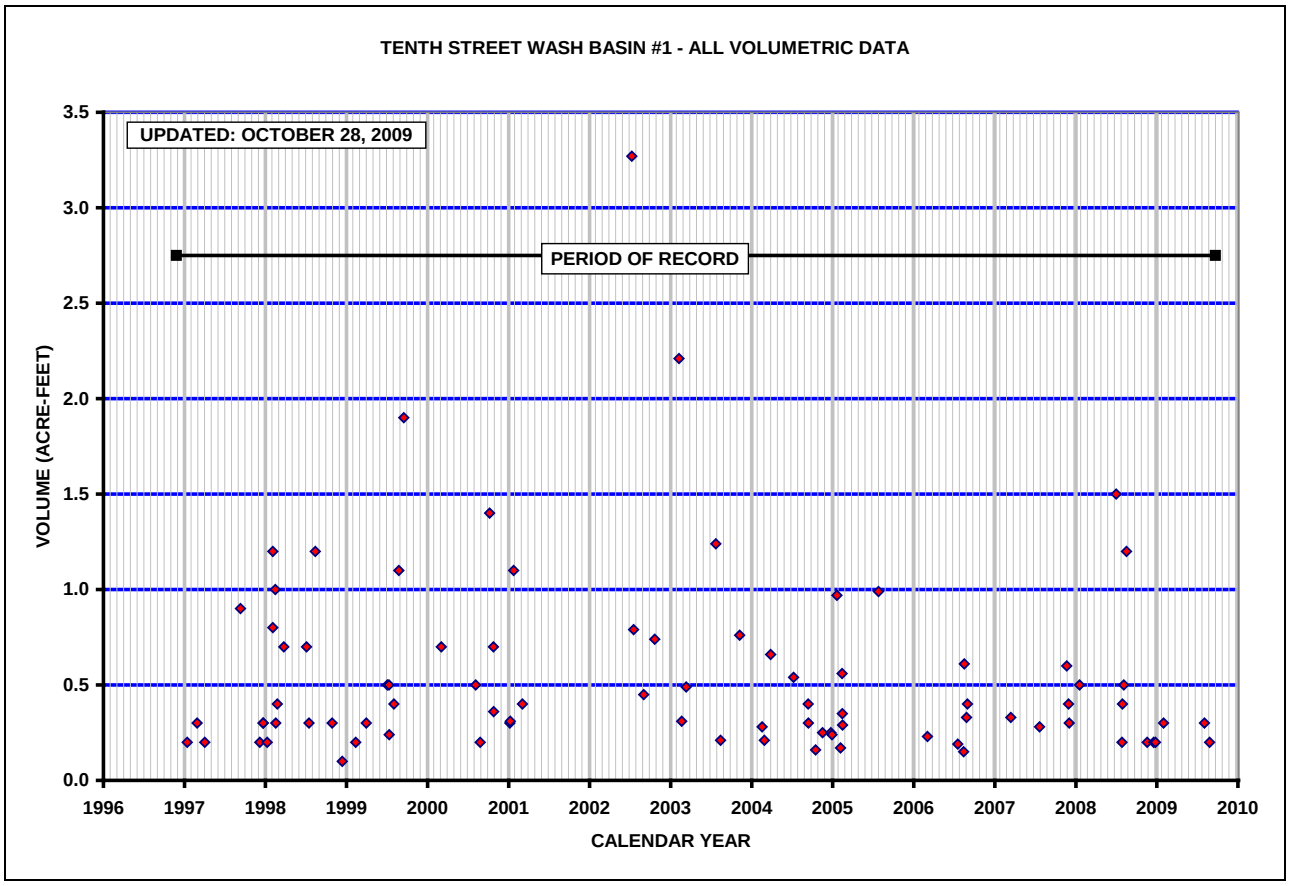
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


TENTH STREET WASH BASIN #1 - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin #3				
STATION ID	4827	DRAINAGE AREA	1.2 MI^2	
IN-SERVICE DATE		12/18/2001		
PERIOD OF AVAILABLE RECORD		12/18/2001 - CURRENT YEAR		
SPILLWAY CAPACITY		60.2 ACRE-FEET		
WY 2009 PEAK		1.6 AC-FT	5.95 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		7.0 AC-FT	10.36 FEET	07/14/2002
Surface Water Streamflow	Pool Level Data			

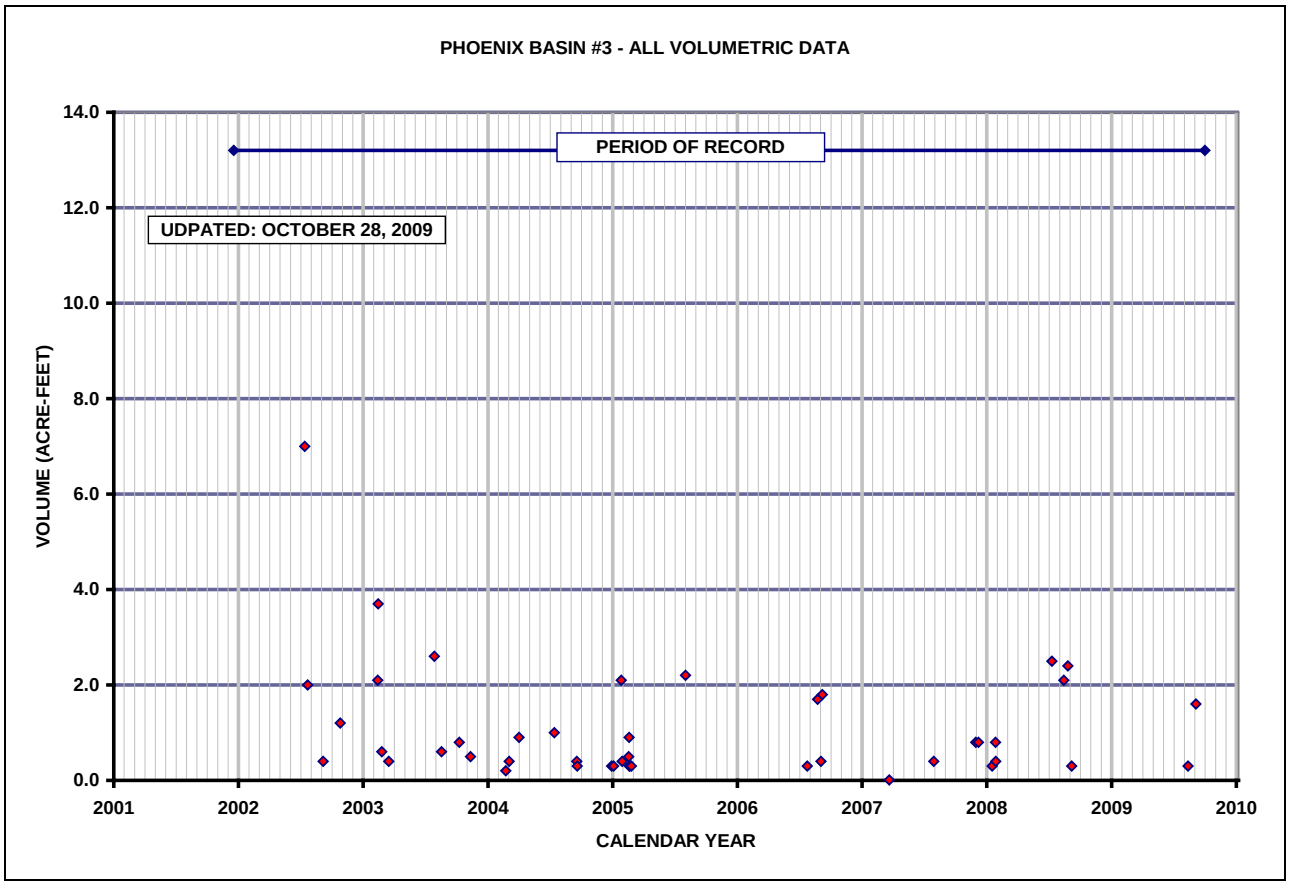
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	2
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 2 MIN 0

See also Surface Water Streamflow and Pool Level data.


PHOENIX BASIN #3 - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UDPATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin #4				
STATION ID	4837	DRAINAGE AREA	3.52 MI^2	
IN-SERVICE DATE		07/06/2009		
PERIOD OF AVAILABLE RECORD		07/06/2009 - CURRENT YEAR		
SPILLWAY CAPACITY		175 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		NONE	NONE	NONE
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

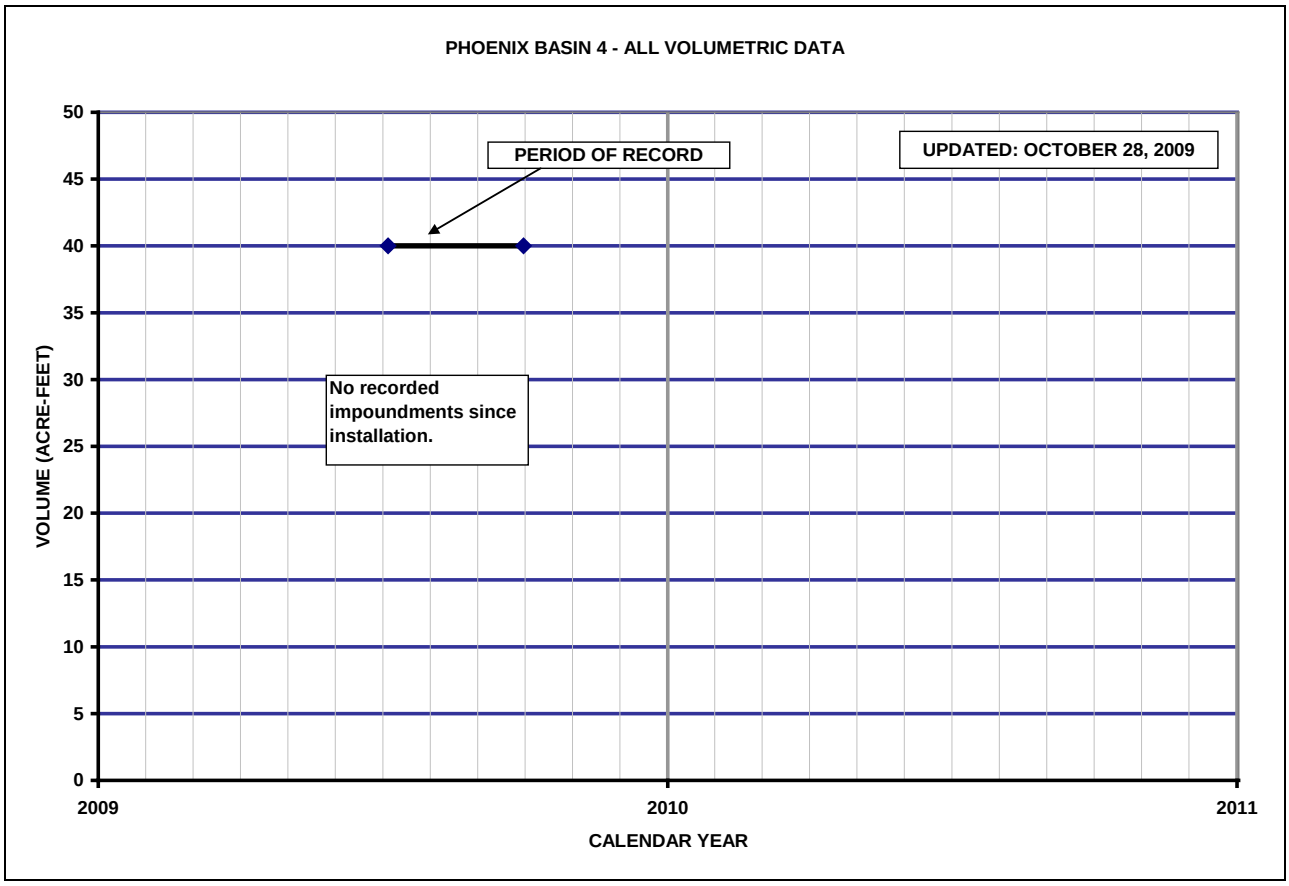
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---		
2	---	---	---	---	---	---	---	---	---	---		
3	---	---	---	---	---	---	---	---	---	---		
4	---	---	---	---	---	---	---	---	---	---		
5	---	---	---	---	---	---	---	---	---	---		
6	---	---	---	---	---	---	---	---	---			
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---			
22	---	---	---	---	---	---	---	---	---			
23	---	---	---	---	---	---	---	---	---			
24	---	---	---	---	---	---	---	---	---			
25	---	---	---	---	---	---	---	---	---			
26	---	---	---	---	---	---	---	---	---			
27	---	---	---	---	---	---	---	---	---			
28	---	---	---	---	---	---	---	---	---			
29	---	---	---	---	---	---	---	---	---			
30	---	---	---	---	---	---	---	---	---			
31	---	---	---	---	---	---	---	---	---			---
MEAN	---	---	---	---	---	---	---	---	---	0	0	0
MAX	---	---	---	---	---	---	---	---	---	0	0	0
MIN	---	---	---	---	---	---	---	---	---	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.

NOTE: Station established during Water Year 2009 on July 6, 2009.


PHOENIX BASIN 4 - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
No recorded impoundments since installation.
VOLUME (ACRE-FEET)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin #99				
STATION ID	4842	DRAINAGE AREA	3.52 MI^2	
IN-SERVICE DATE		07/07/2009		
PERIOD OF AVAILABLE RECORD		07/07/2009 - CURRENT YEAR		
SPILLWAY CAPACITY		175 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		NONE	NONE	NONE
Surface Water Streamflow	Pool Level Data			

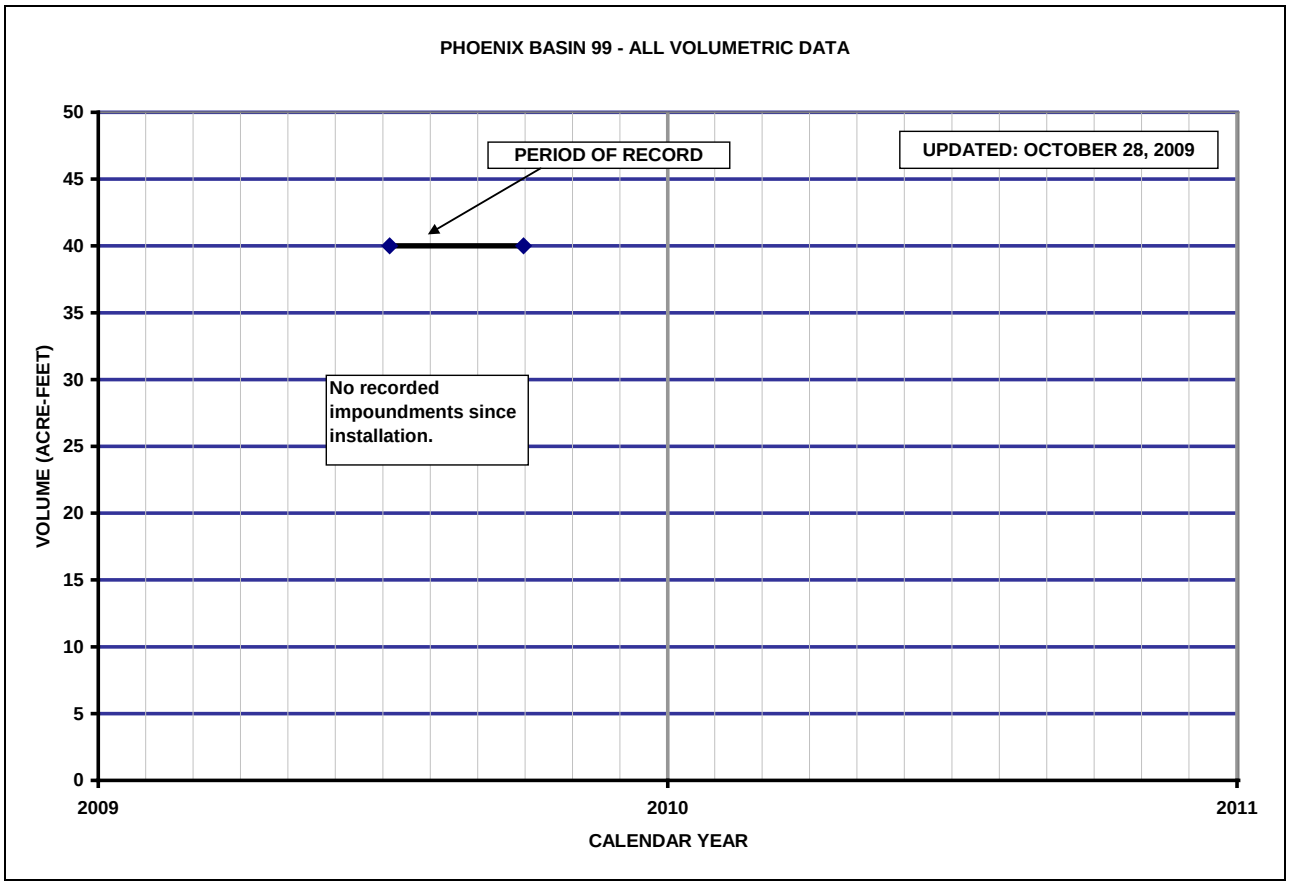
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---		
2	---	---	---	---	---	---	---	---	---	---		
3	---	---	---	---	---	---	---	---	---	---		
4	---	---	---	---	---	---	---	---	---	---		
5	---	---	---	---	---	---	---	---	---	---		
6	---	---	---	---	---	---	---	---	---	---		
7	---	---	---	---	---	---	---	---	---			
8	---	---	---	---	---	---	---	---	---			
9	---	---	---	---	---	---	---	---	---			
10	---	---	---	---	---	---	---	---	---			
11	---	---	---	---	---	---	---	---	---			
12	---	---	---	---	---	---	---	---	---			
13	---	---	---	---	---	---	---	---	---			
14	---	---	---	---	---	---	---	---	---			
15	---	---	---	---	---	---	---	---	---			
16	---	---	---	---	---	---	---	---	---			
17	---	---	---	---	---	---	---	---	---			
18	---	---	---	---	---	---	---	---	---			
19	---	---	---	---	---	---	---	---	---			
20	---	---	---	---	---	---	---	---	---			
21	---	---	---	---	---	---	---	---	---			
22	---	---	---	---	---	---	---	---	---			
23	---	---	---	---	---	---	---	---	---			
24	---	---	---	---	---	---	---	---	---			
25	---	---	---	---	---	---	---	---	---			
26	---	---	---	---	---	---	---	---	---			
27	---	---	---	---	---	---	---	---	---			
28	---	---	---	---	---	---	---	---	---			
29	---	---	---	---	---	---	---	---	---			
30	---	---	---	---	---	---	---	---	---			
31	---	---	---	---	---	---	---	---	---			---
MEAN	---	---	---	---	---	---	---	---	---	0	0	0
MAX	---	---	---	---	---	---	---	---	---	0	0	0
MIN	---	---	---	---	---	---	---	---	---	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


PHOENIX BASIN 99 - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
No recorded impoundments since installation.
VOLUME (ACRE-FEET)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix East Park Dam				
STATION ID	4847	DRAINAGE AREA	0.11 MI^2	
IN-SERVICE DATE		11/28/2001		
PERIOD OF AVAILABLE RECORD		11/28/2001 - CURRENT YEAR		
SPILLWAY CAPACITY		23.4 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		1.7 AC-FT	4.84 FEET	07/14/2002
Surface Water Streamflow	Pool Level Data			

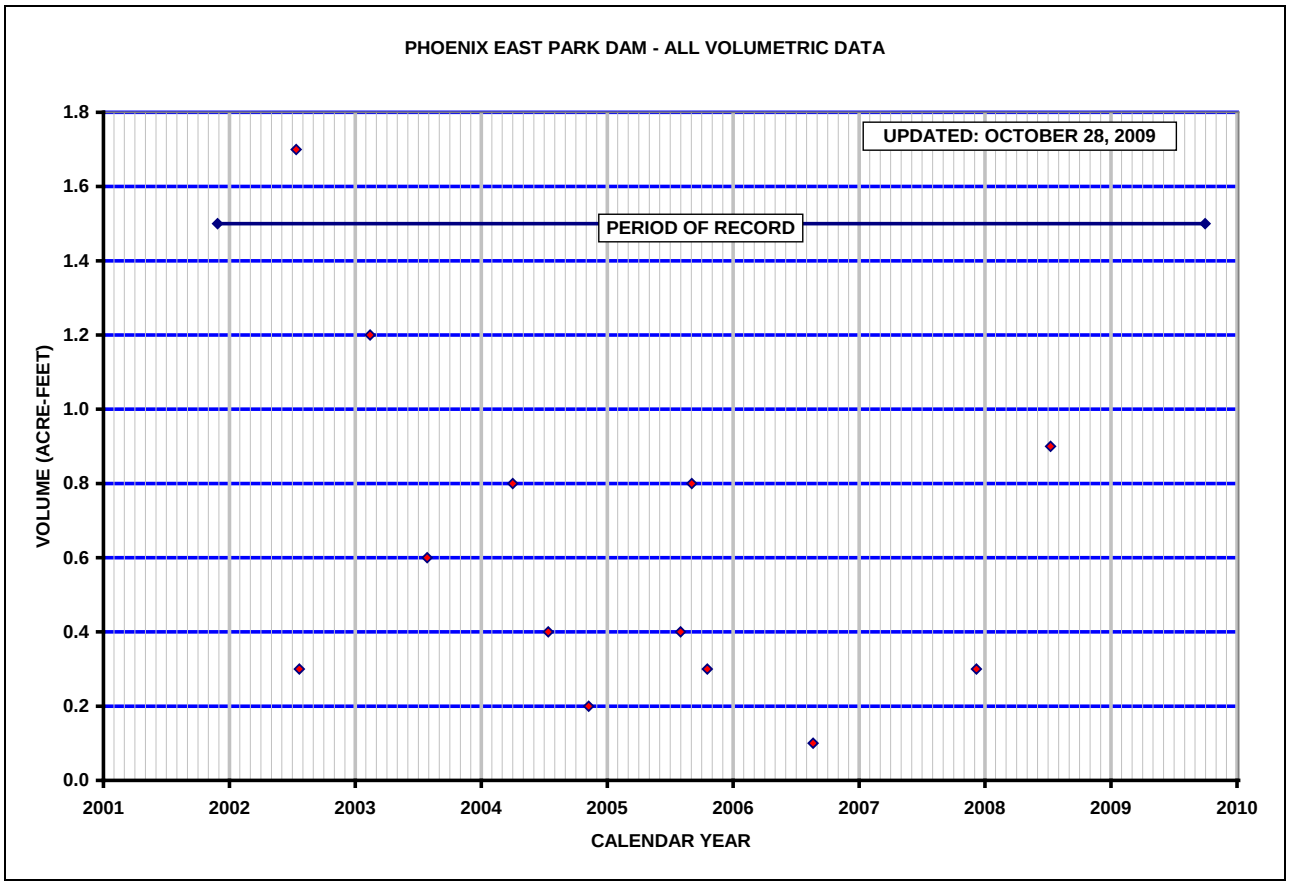
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


PHOENIX EAST PARK DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix Basin #7				
STATION ID	4852	DRAINAGE AREA	1.2 MI^2	
IN-SERVICE DATE		12/19/2001		
PERIOD OF AVAILABLE RECORD		12/19/2001 - CURRENT YEAR		
SPILLWAY CAPACITY		103.5 ACRE-FEET		
WY 2009 PEAK		2.0 AC-FT	4.57 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		20.8 AC-FT	12.11 FEET	07/14/2002
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

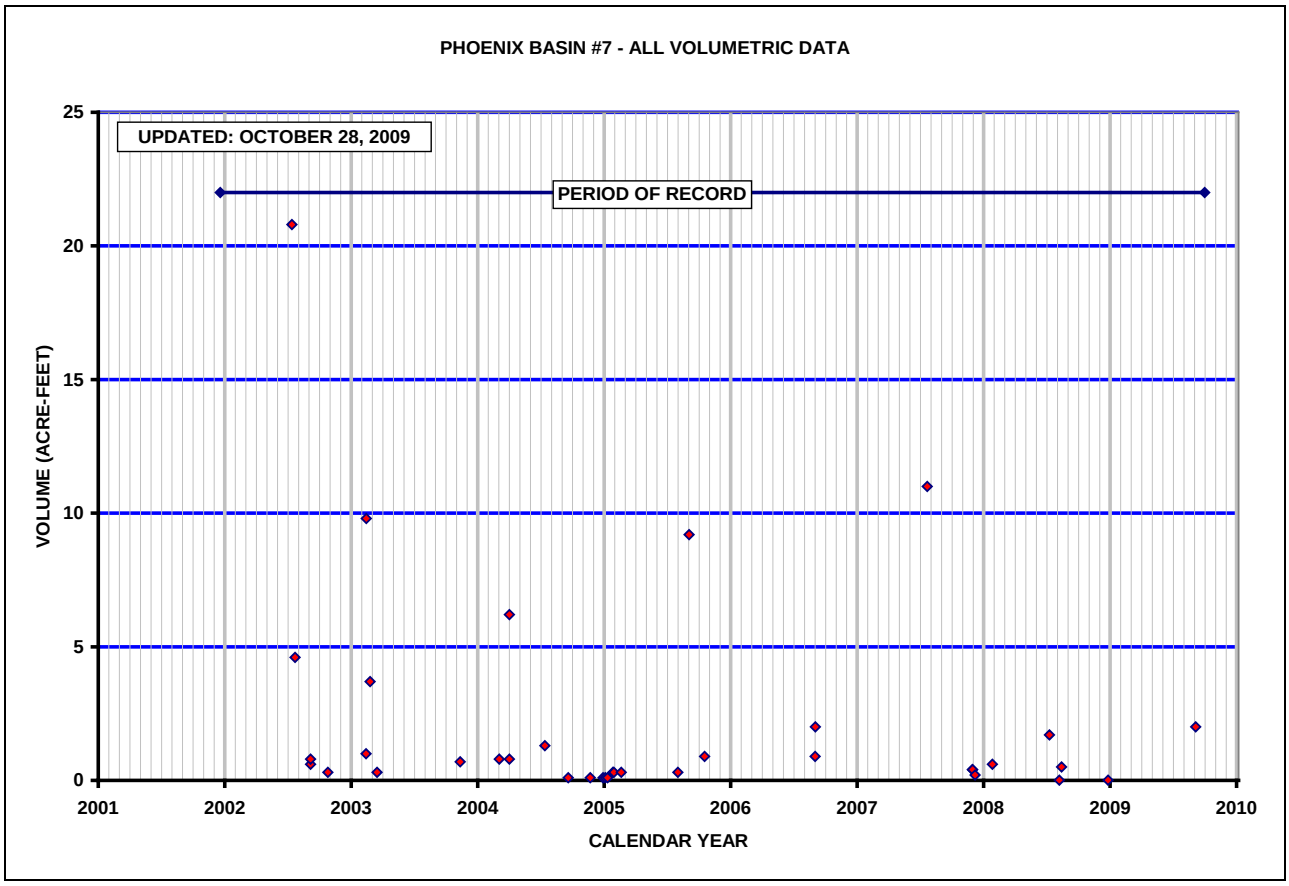
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					---	---	---	---				
2					---	---	---	---				
3					---	---	---	---				
4					---	---	---	---				
5					---	---	---	---				
6					---	---	---	---				
7					---	---	---	---				
8					---	---	---	---				
9					---	---	---	---				
10					---	---	---	---				
11					---	---	---	---				
12					---	---	---					
13					---	---	---					
14					---	---	---					
15					---	---	---					
16					---	---	---					
17					---	---	---					
18					---	---	---					
19					---	---	---					
20					---	---	---					
21					---	---	---					
22					---	---	---					
23					---	---	---					
24					---	---	---					
25					---	---	---					
26					---	---	---					
27					---	---	---					
28					---	---	---					
29					---	---	---					
30					---	---	---					
31		---		---	---	---	---		---			---
MEAN	0	0	0	0	---	---	---	0	0	0	0	0
MAX	0	0	0	0	---	---	---	0	0	0	0	1
MIN	0	0	0	0	---	---	---	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 1 MIN 0

See also Surface Water Streamflow and Pool Level data.

NOTE: Station not in service from January 31, 2009 through May 12, 2009 for construction.


PHOENIX BASIN #7 - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
25
20
15
10
5
0
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Phoenix West Park Dam				
STATION ID	4857	DRAINAGE AREA	0.68 MI^2	
IN-SERVICE DATE		11/29/2001		
PERIOD OF AVAILABLE RECORD		11/29/2001 - CURRENT YEAR		
SPILLWAY CAPACITY		113 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		18.4 AC-FT	10.73 FEET	07/14/2002
Surface Water Streamflow	Pool Level Data			

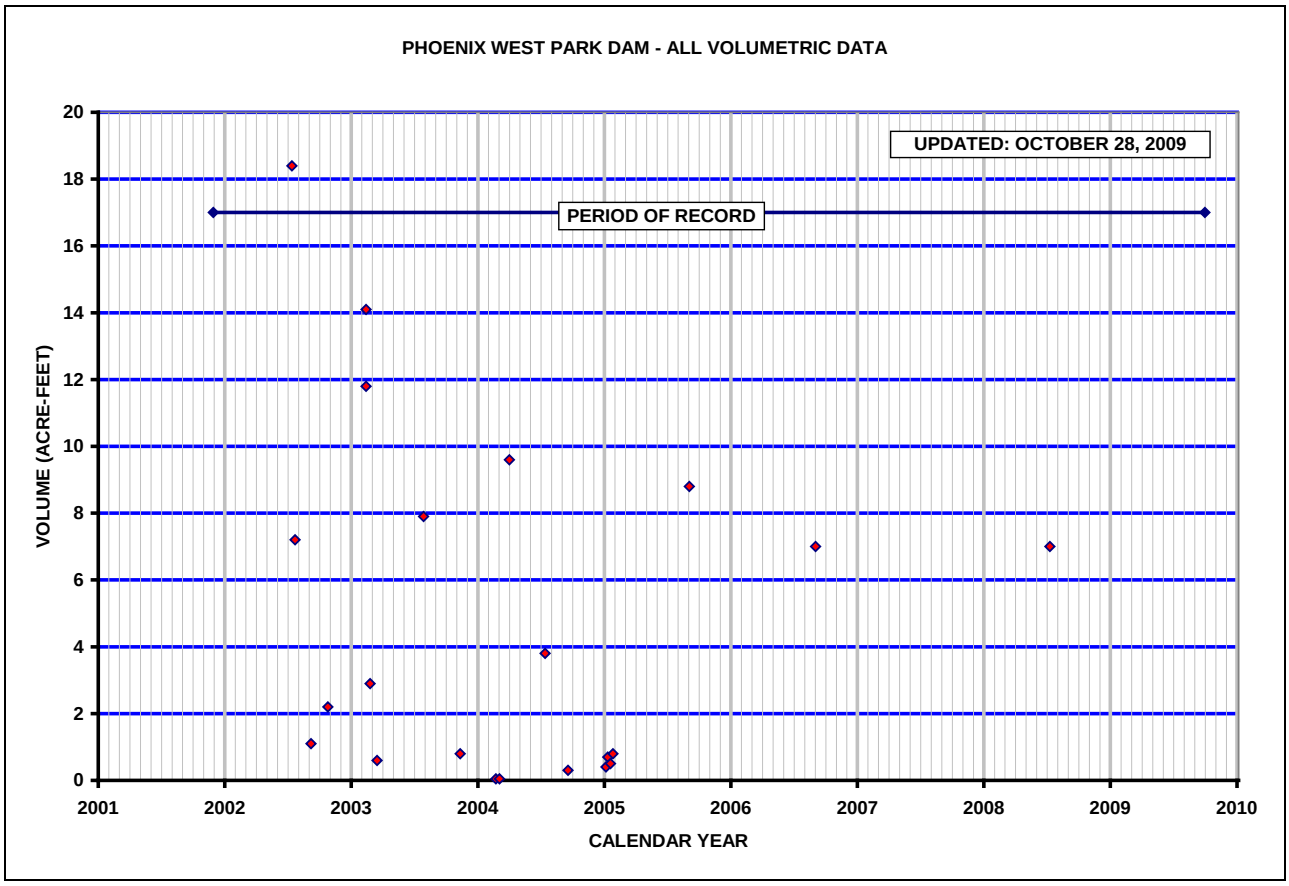
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


PHOENIX WEST PARK DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
0
2
4
6
8
10
12
14
16
18
20
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Cave Buttes Dam				
STATION ID	4902	DRAINAGE AREA	191 MI^2	
IN-SERVICE DATE		01/25/1984		
PERIOD OF AVAILABLE RECORD		10/01/1987 - CURRENT YEAR		
SPILLWAY CAPACITY		46,100 ACRE-FEET		
WY 2009 PEAK		395 AF	14.90 FEET	02/10/2009
EXTREME FOR PERIOD OF RECORD		17,592 AF	75.89 FEET	01/11/1993
Surface Water Streamflow	Pool Level Data			

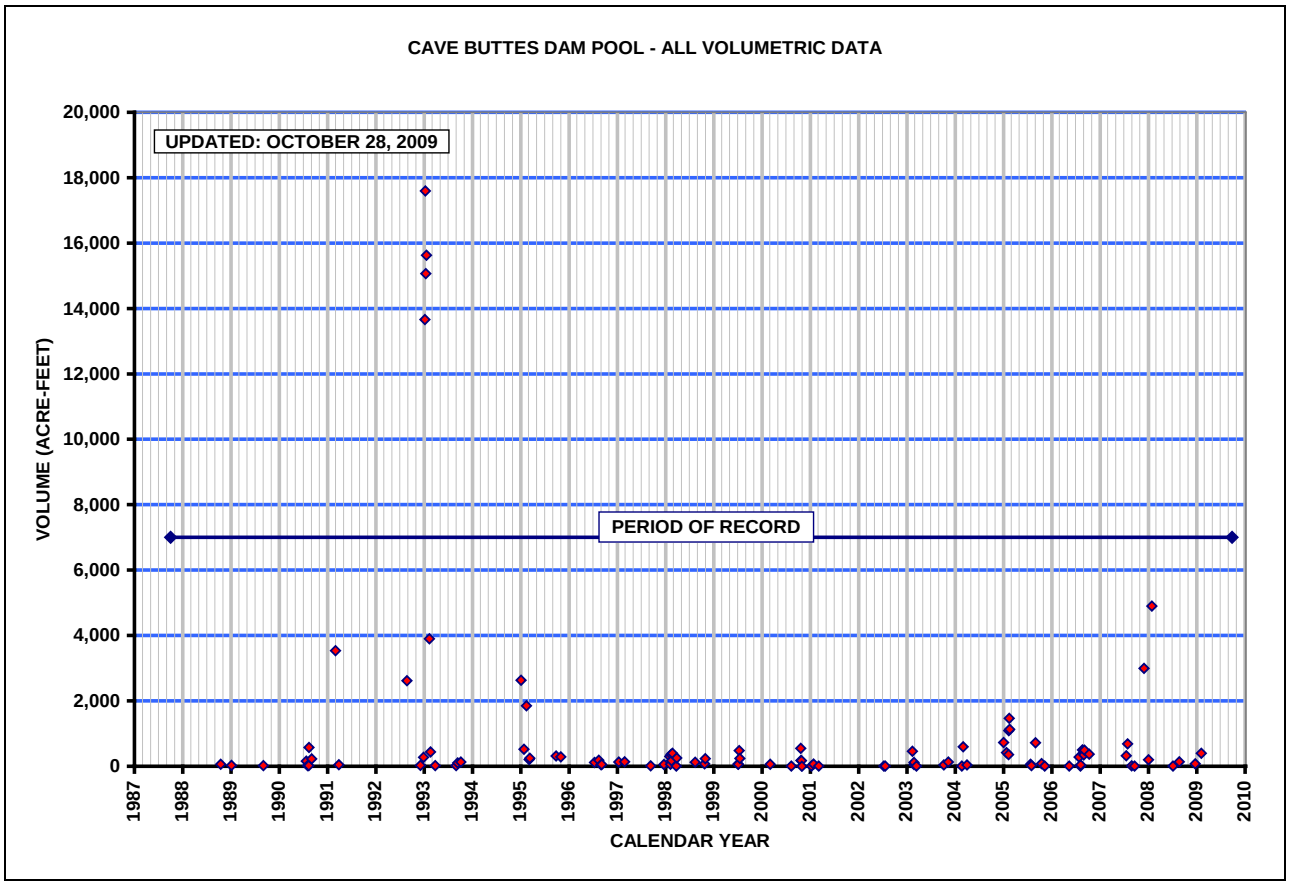
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10					215							
11					95							
12												
13												
14												
15												
16												
17												
18												
19												
20												
21								23				
22								18				
23												
24												
25												
26			46									
27			35									
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	3	0	11	0	0	1	0	0	0	0
MAX	0	0	77	0	395	0	0	147	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 1 MAX 395 MIN 0

See also Surface Water Streamflow (4903) and Pool Level (4904) data.


CAVE BUTTES DAM POOL - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
20,000
18,000
16,000
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Reata Pass Dam				
STATION ID	14938	DRAINAGE AREA	1.0 MI^2	
IN-SERVICE DATE		10/02/2001		
PERIOD OF AVAILABLE RECORD		10/02/2001 - CURRENT YEAR		
SPILLWAY CAPACITY		UNDETERMINED		
WY 2009 PEAK			2.30 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD			5.40 FEET	09/09/2006
Surface Water Streamflow	Pool Level Data			

NOTE: Volumetric Capacities unavailable at this time for Reata Pass Dam.

Flood Control District of Maricopa County ALERT System

Saddleback FRS				
STATION ID	5112	DRAINAGE AREA	29.6 MI^2	
IN-SERVICE DATE		12/16/1988		
PERIOD OF AVAILABLE RECORD		12/16/1988 - CURRENT YEAR		
SPILLWAY CAPACITY		6,743 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		102 AC-FT	2.50 FEET	07/15/1996
Surface Water Streamflow	Pool Level Data			

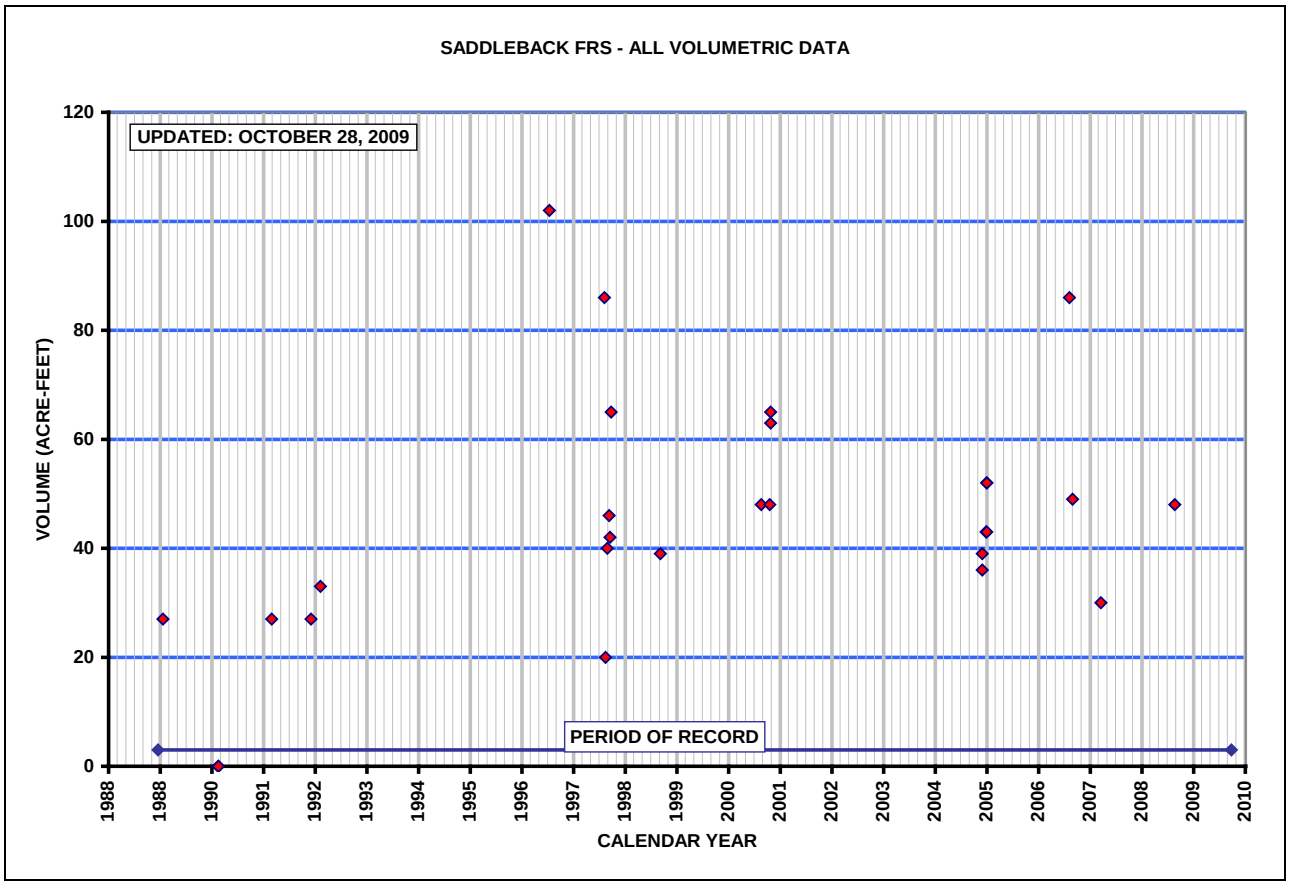
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20									---			
21									---			
22									---			
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


SADDLEBACK FRS - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
120
100
80
60
40
20
0
PERIOD OF RECORD
1988
1988
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Harquahala FRS				
STATION ID	5127	DRAINAGE AREA	102.3 MI^2	
IN-SERVICE DATE		03/01/1994		
PERIOD OF AVAILABLE RECORD		03/01/1994 - CURRENT YEAR		
SPILLWAY CAPACITY		8,689 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		492 AC-FT	21.47 FEET	10/27/2000
Surface Water Streamflow	Pool Level Data			

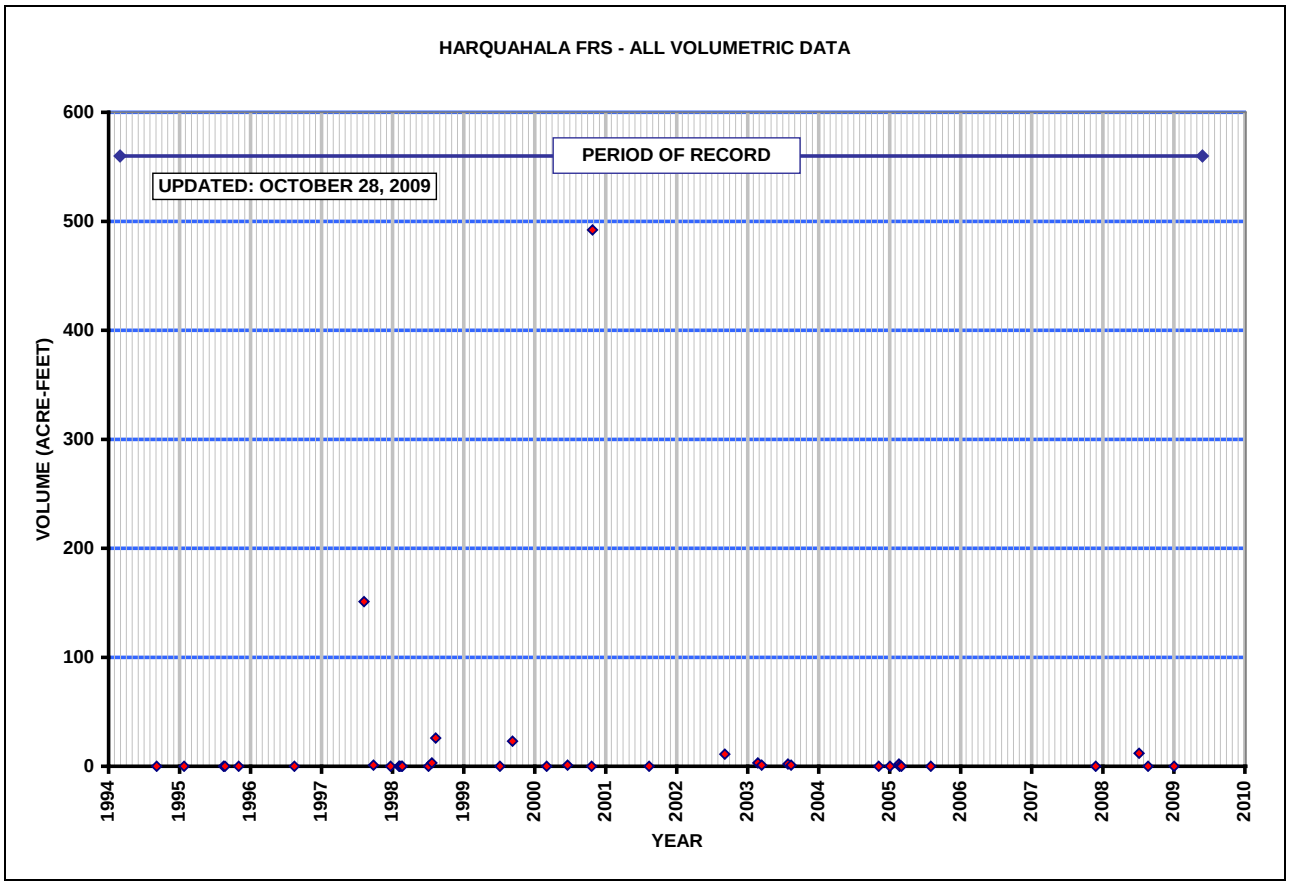
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


HARQUAHALA FRS - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
600
500
400
300
200
100
0
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
YEAR

Flood Control District of Maricopa County ALERT System

Buckeye #1 FRS				
STATION ID	5202	DRAINAGE AREA	74 MI^2	
IN-SERVICE DATE		07/26/1983		
PERIOD OF AVAILABLE RECORD		11/23/1987 - CURRENT YEAR		
SPILLWAY CAPACITY		8,105 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		595 AC-FT	4.96 FEET	02/14/2003
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
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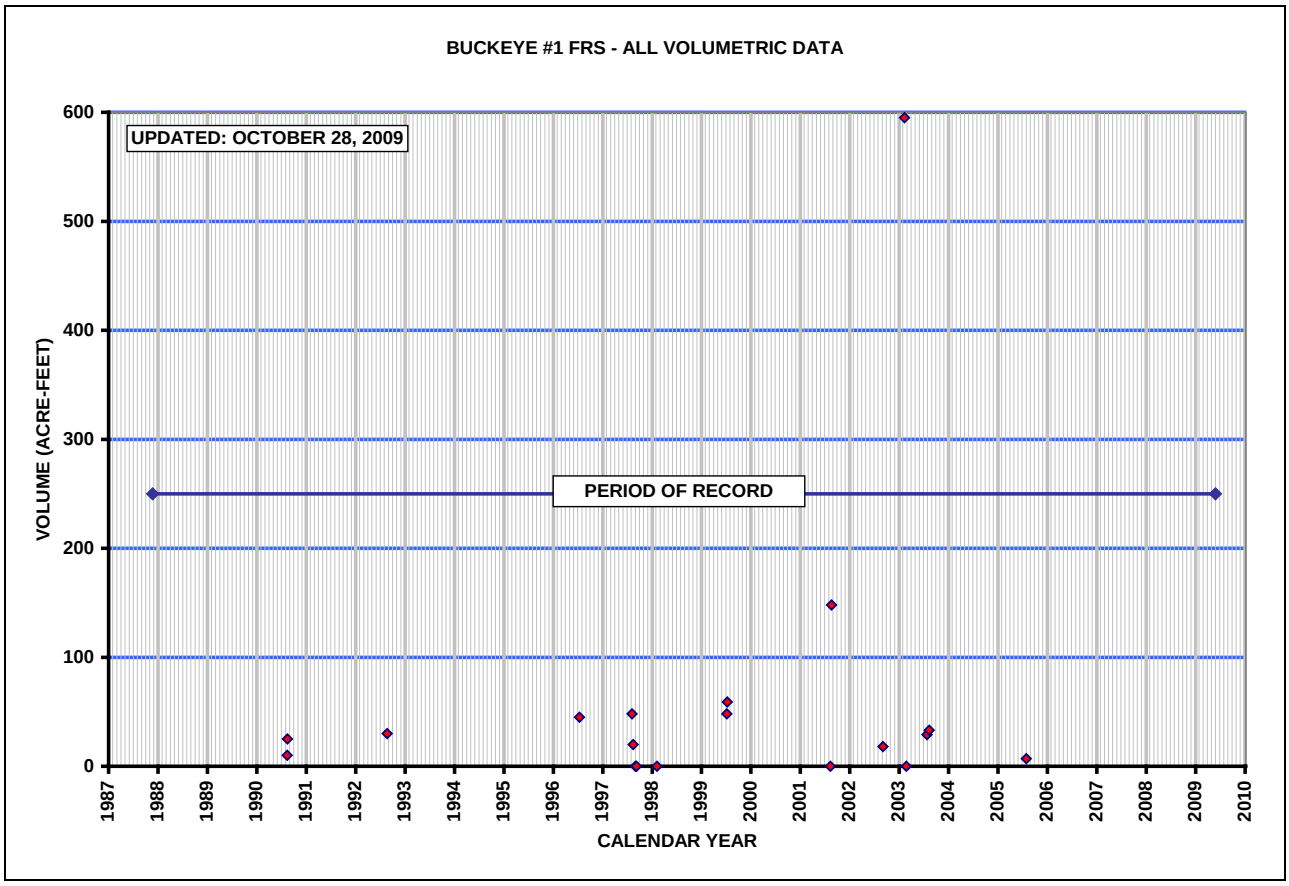
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


BUCKEYE #1 FRS - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
600
500
400
300
200
100
0
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Buckeye #2 FRS				
STATION ID	5207	DRAINAGE AREA	5.7 MI^2	
IN-SERVICE DATE		11/11/1992		
PERIOD OF AVAILABLE RECORD		11/11/1992 - CURRENT YEAR		
SPILLWAY CAPACITY		824 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		77 AC-FT	4.66 FEET	02/14/2003
Surface Water Streamflow	Pool Level Data			

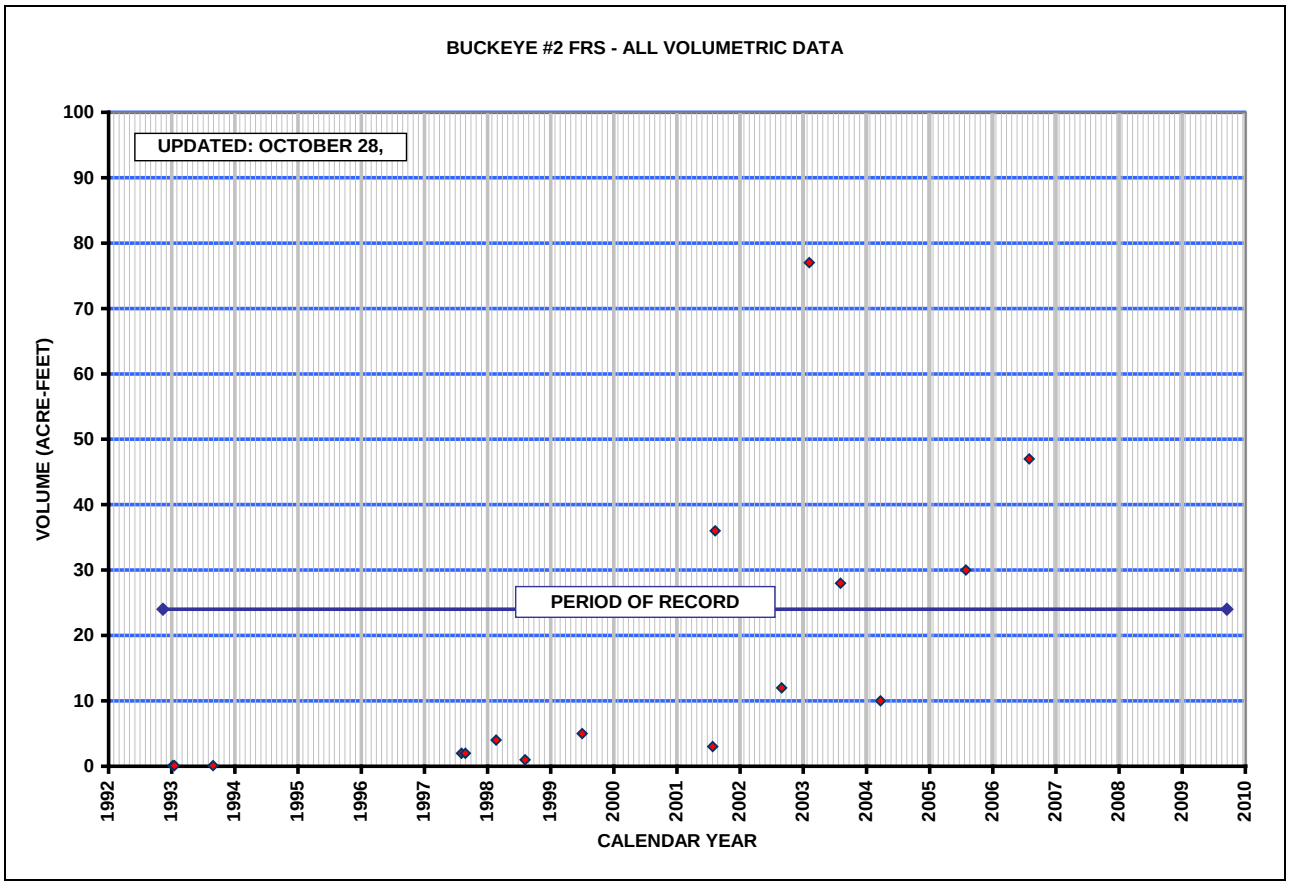
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25				---								
26												
27												---
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


BUCKEYE #2 FRS - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28,
PERIOD OF RECORD
VOLUME (ACRE-FEET)
CALENDAR YEAR
0
10
20
30
40
50
60
70
80
90
100
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

Sunset FRS				
STATION ID	5232	DRAINAGE AREA	0.95 MI^2	
IN-SERVICE DATE		02/12/1989		
PERIOD OF AVAILABLE RECORD		02/12/1989 - CURRENT YEAR		
SPILLWAY CAPACITY		86 ACRE-FEET		
WY 2009 PEAK		9 AC-FT	6.38 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		34 AC-FT	12.27 FEET	09/26/1997
Surface Water Streamflow	Pool Level Data			

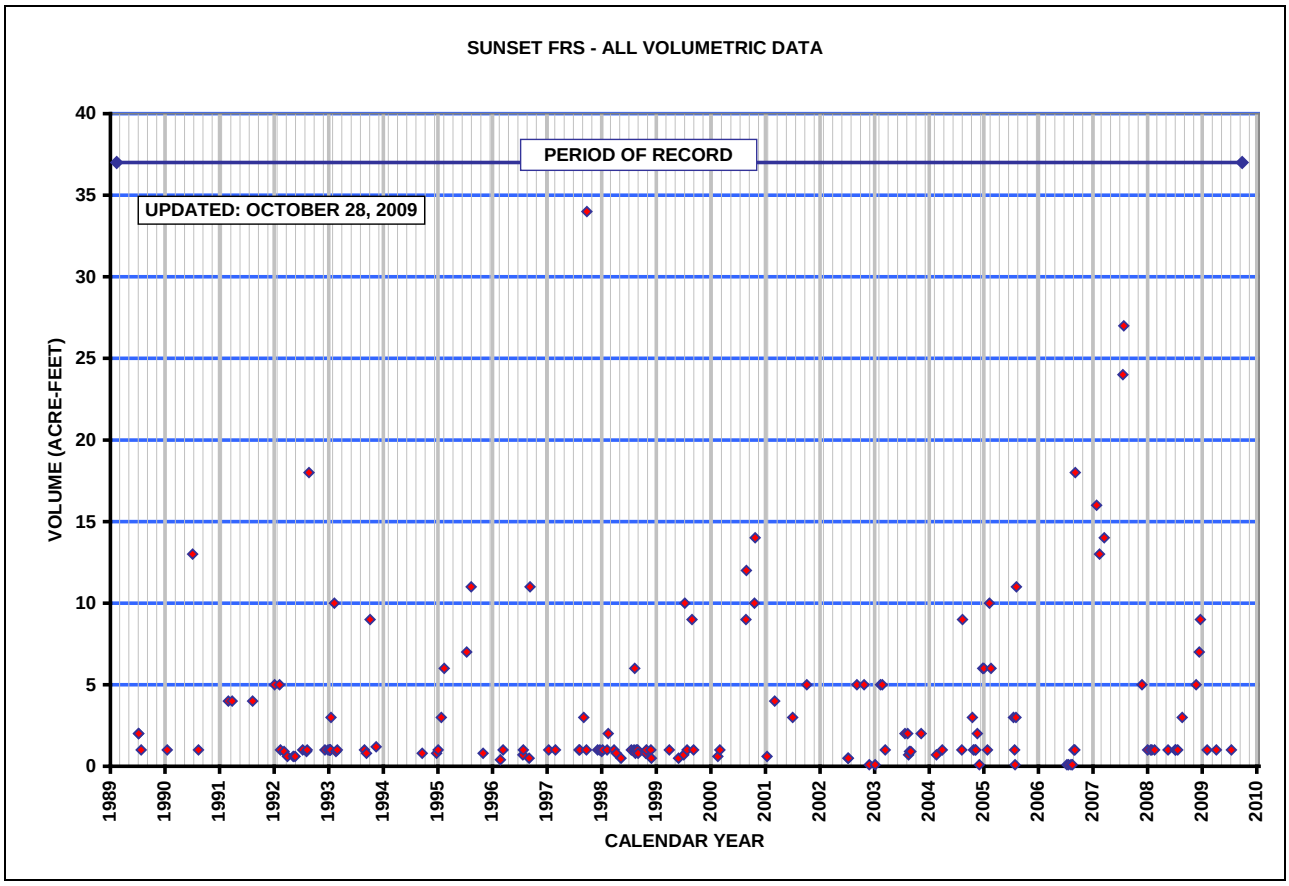
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			1	2								
2			1	1								
3			1	1								
4			1	1								
5			1	1								
6			1	1								
7			1	1								
8			1									
9												
10					1							
11												
12												
13												
14												
15												
16												
17			1									
18			6									
19			5									
20			4									
21			3									
22			2									
23			1									
24			1									
25			1						---			
26			8									
27		4	7									
28		3	6									
29		2	5		---							
30		2	4		---							
31		---	3		---		---		---			---
MEAN	0	0	2	0	0	0	0	0	0	0	0	0
MAX	0	5	9	3	1	0	1	0	0	1	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 9 MIN 0

See also Surface Water Streamflow and Pool Level data.


SUNSET FRS - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
CALENDAR YEAR
0
5
10
15
20
25
30
35
40
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

Sunnycove FRS				
STATION ID	5247	DRAINAGE AREA	1.35 MI^2	
IN-SERVICE DATE		07/01/1986		
PERIOD OF AVAILABLE RECORD		12/16/1988 - CURRENT YEAR		
REVISED RECORDS		WY2000:WY1999		
SPILLWAY CAPACITY		216 ACRE-FEET		
WY 2009 PEAK		16.7 AC-FT	13.37 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		53 AC-FT	21.68 FEET	08/22/1992
Surface Water Streamflow	Pool Level Data			

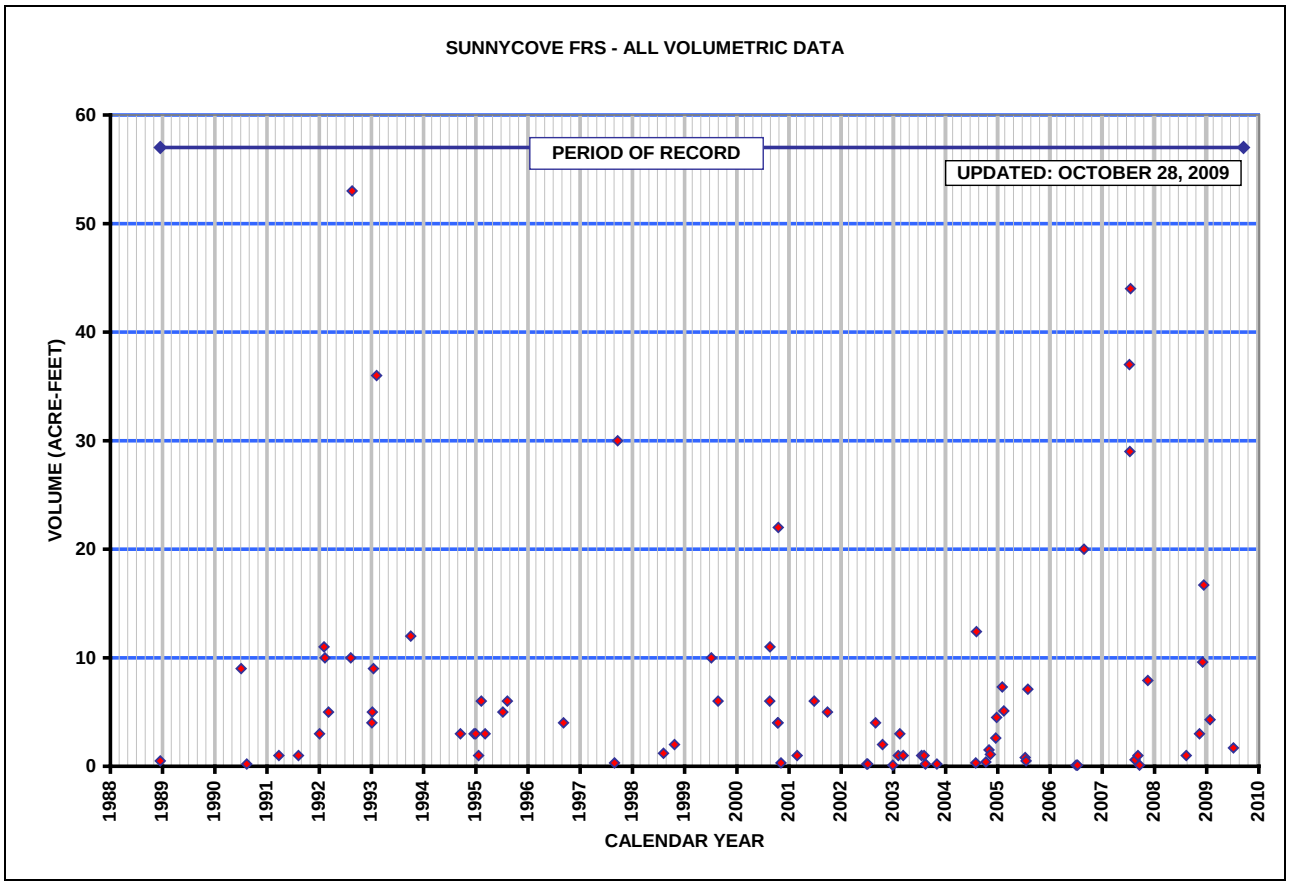
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			2	7	3							
2			2	7	3							
3			2	7	3							
4			2	7	3							
5			2	7	3							
6			1	6	3							
7			1	6	2							
8			1	6	2							
9			1	6	2							
10			1	6	2							
11			1	6	2							
12			1	6	2							
13			1	6	1							
14			1	6	1							
15			1	5	1							
16			1	5	1							
17			1	5	1							
18			4	5	1							
19			3	5	1							
20			3	4	1							
21			3	4	1							
22			3	4	1					1		
23			3	4	1					1		
24			3	4	1					1		
25			3	4	1					1		
26			9	4	1					1		
27		3	9	3						1		
28		3	8	4						1		
29		3	8	4	---					1		
30		2	8	4	---					1		
31		---	8	3	---		---		---			---
MEAN	0	0	3	5	1	0	0	0	0	0	0	0
MAX	0	3	17	34	7	0	0	0	0	2	0	0
MIN	0	0	1	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 1 MAX 34 MIN 0

See also Surface Water Streamflow and Pool Level data.


SUNNYCOVE FRS - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 28, 2009
VOLUME (ACRE-FEET)
0
10
20
30
40
50
60
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

White Tanks #3 FRS				
STATION ID	5417	DRAINAGE AREA	20.5 MI^2	
IN-SERVICE DATE		03/12/1986		
PERIOD OF AVAILABLE RECORD		01/01/1988 - CURRENT YEAR		
SPILLWAY CAPACITY		3,134 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		249 AC-FT	2.60 FEET	01/11/1993
Surface Water Streamflow	Pool Level Data			

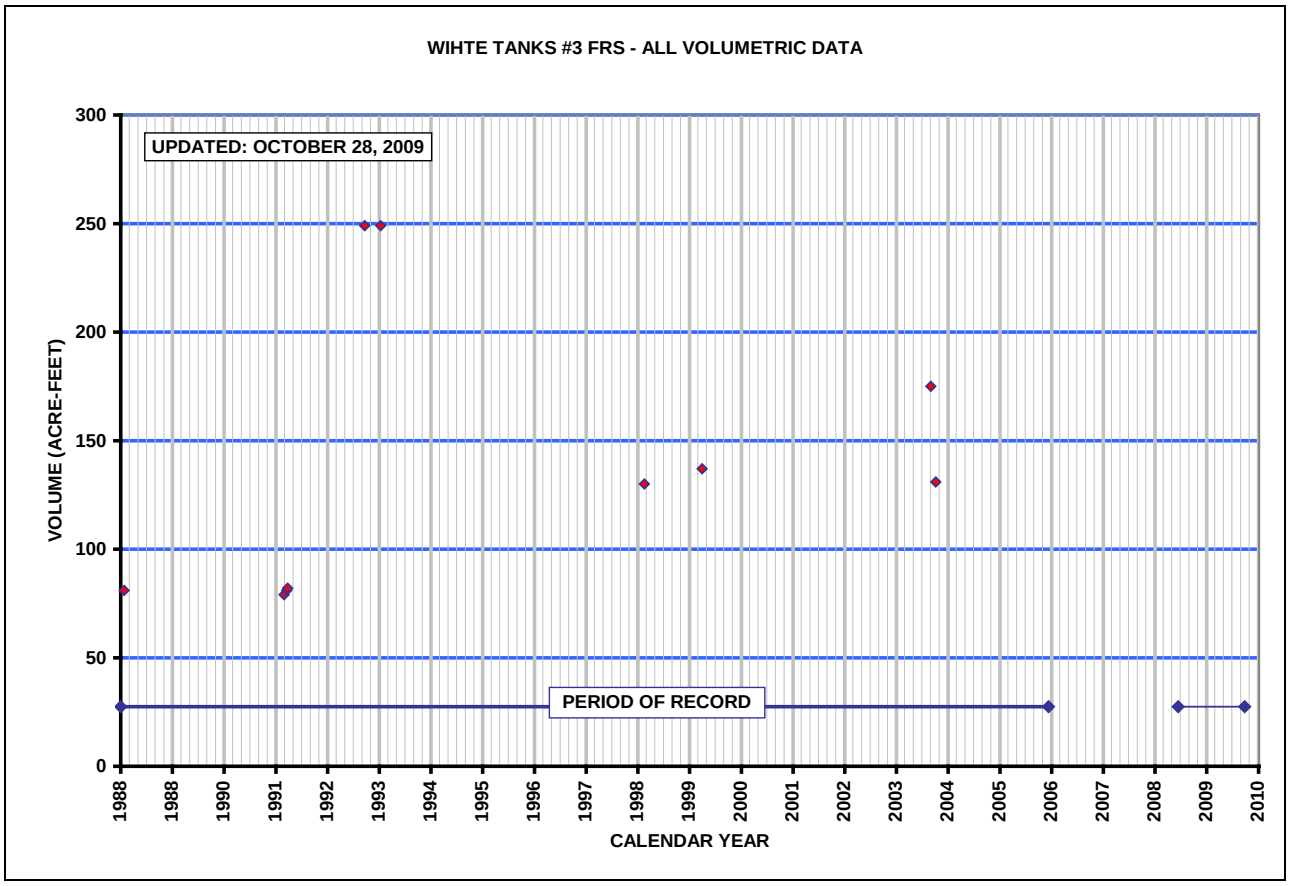
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


WIHTE TANKS #3 FRS - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
300
250
200
150
100
50
0
1988
1988
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

McMicken Dam South				
STATION ID	5443	DRAINAGE AREA	247 MI^2	
IN-SERVICE DATE		02/13/2002		
PERIOD OF AVAILABLE RECORD		02/13/2002 - CURRENT YEAR		
SPILLWAY CAPACITY		20,700 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		NOT AVAIL.	1.30 FEET	02/13/2003
Pool Level Data				

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					---	---	---	---	---	---	---	---
2					---	---	---	---	---	---	---	---
3					---	---	---	---	---	---	---	---
4					---	---	---	---	---	---	---	---
5					---	---	---	---	---	---	---	---
6					---	---	---	---	---	---	---	---
7					---	---	---	---	---	---	---	---
8					---	---	---	---	---	---	---	---
9					---	---	---	---	---	---	---	---
10					---	---	---	---	---	---	---	---
11					---	---	---	---	---	---	---	---
12					---	---	---	---	---	---	---	---
13					---	---	---	---	---	---	---	---
14					---	---	---	---	---	---	---	---
15					---	---	---	---	---	---	---	---
16					---	---	---	---	---	---	---	---
17					---	---	---	---	---	---	---	---
18					---	---	---	---	---	---	---	---
19					---	---	---	---	---	---	---	---
20					---	---	---	---	---	---	---	---
21					---	---	---	---	---	---	---	---
22					---	---	---	---	---	---	---	---
23					---	---	---	---	---	---	---	---
24					---	---	---	---	---	---	---	---
25					---	---	---	---	---	---	---	---
26					---	---	---	---	---	---	---	---
27					---	---	---	---	---	---	---	---
28					---	---	---	---	---	---	---	---
29				---	---	---	---	---	---	---	---	---
30				---	---	---	---	---	---	---	---	---
31		---		---	---	---	---	---	---	---	---	---
MEAN	0	0	0	0	---	0	0	0	0	0	0	0
MAX	0	0	0	0	---	0	0	0	0	0	0	0
MIN	0	0	0	0	---	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Pool Level data.

NOTE: Station permanently removed from service on January 28, 2009.

Flood Control District of Maricopa County ALERT System

McMicken Dam				
STATION ID	5447	DRAINAGE AREA	247 MI^2	
IN-SERVICE DATE		03/20/1983		
PERIOD OF AVAILABLE RECORD		02/18/1988 - CURRENT YEAR		
SPILLWAY CAPACITY		20,700 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		1,316 AC-FT	4.90 FEET	09/04/1990
Surface Water Streamflow	Pool Level Data			

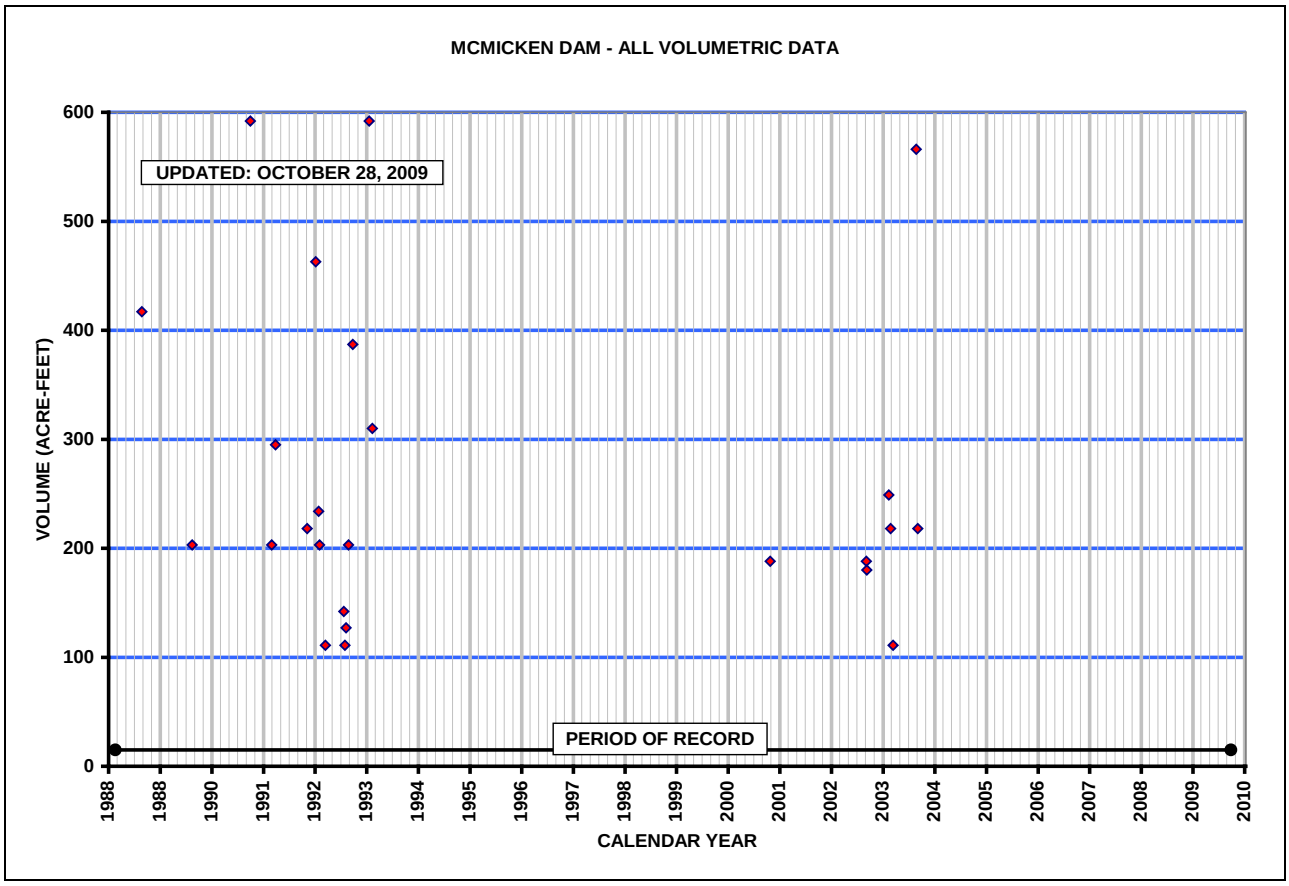
Volume, in acre feet, Water Year October 2004 to September 2005

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


MCMICKEN DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
600
500
400
300
200
100
0
1988
1988
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Adobe Dam				
STATION ID	5537	DRAINAGE AREA	89.6 MI^2	
IN-SERVICE DATE		10/28/1982		
PERIOD OF AVAILABLE RECORD		08/30/1988 - CURRENT YEAR		
SPILLWAY CAPACITY		18,776 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		791 AC-FT	13.20 FEET	08/14/1990
Surface Water Streamflow	Pool Level Data			

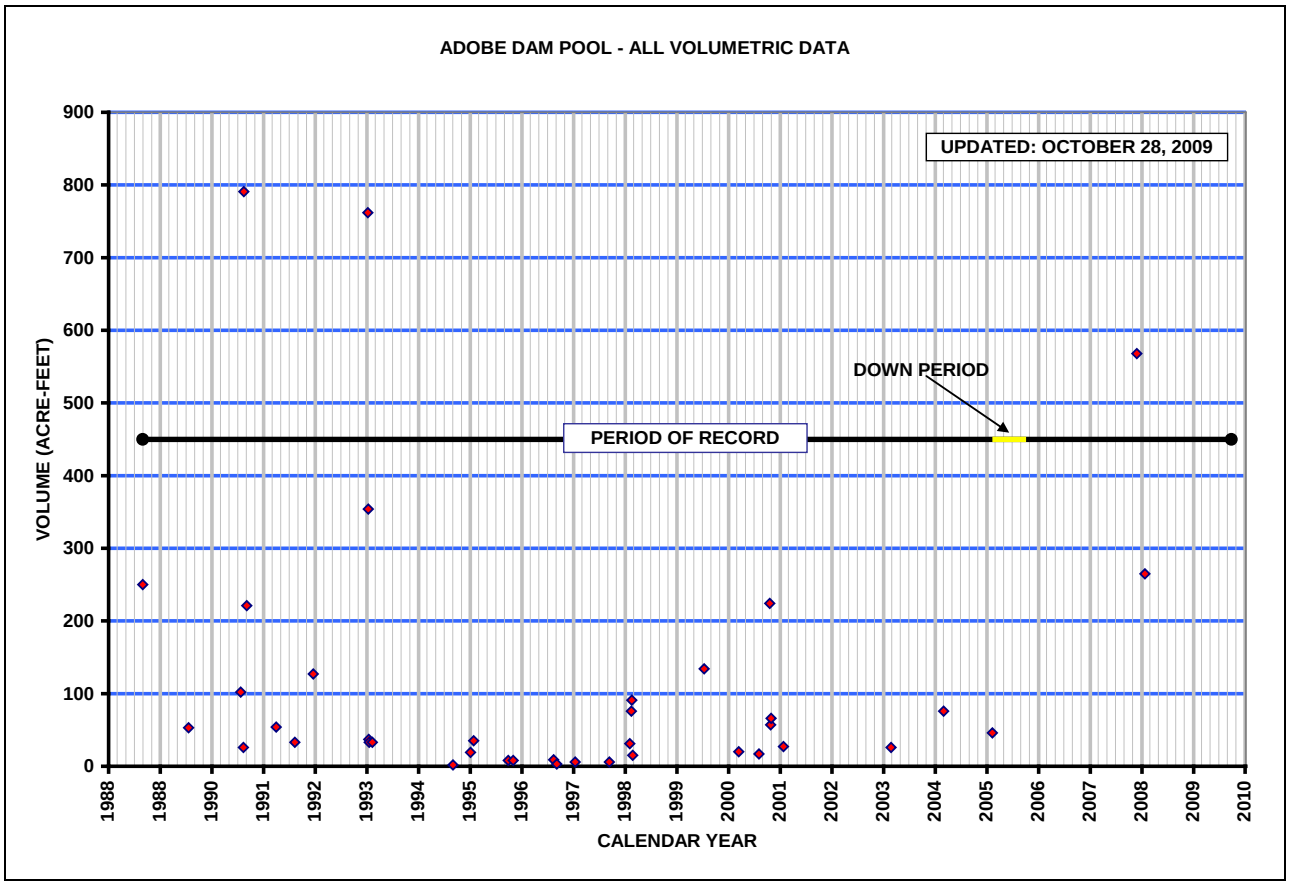
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20									---			
21									---			
22									---			
23									---			
24									---			
25									---			
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow (5538) and Pool Level data (5539).


ADOBE DAM POOL - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 28, 2009
DOWN PERIOD
PERIOD OF RECORD
VOLUME (ACRE-FEET)
900
800
700
600
500
400
300
200
100
0
1988
1988
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

New River Dam				
STATION ID	5612	DRAINAGE AREA	164 MI^2	
IN-SERVICE DATE		04/15/1986		
PERIOD OF AVAILABLE RECORD		08/30/1988 - CURRENT YEAR		
SPILLWAY CAPACITY		43,700 ACRE-FEET		
WY 2009 PEAK		406 AF	8.88 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		14,670 AF	44.37 FEET	01/08/1993
Surface Water Streamflow	Pool Level Data			

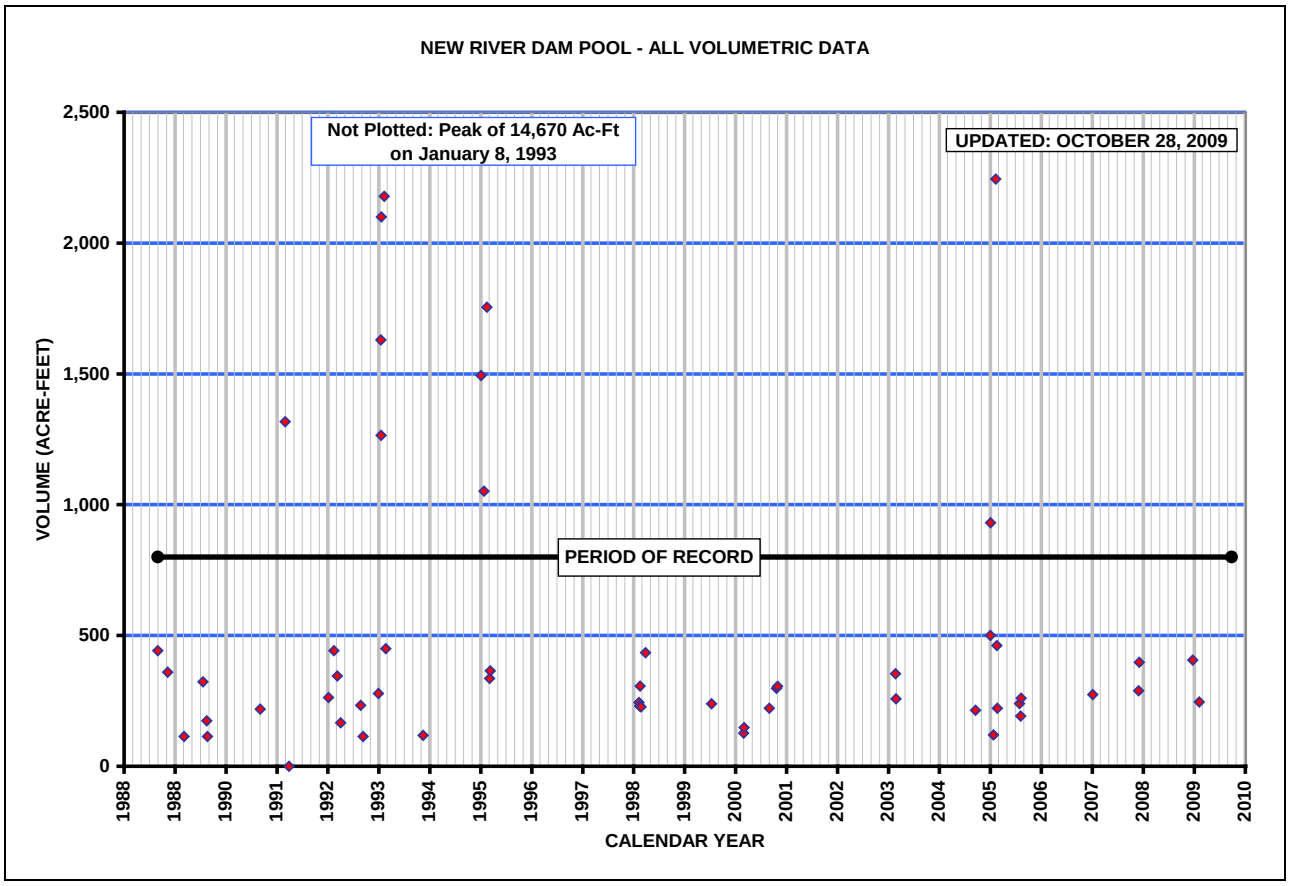
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				122								
2	---			5								
3	---											
4	---											
5	---											
6	---											
7	---											
8	---											
9												
10					80			---				
11					234							
12					239							
13					215							
14					189							
15					164							
16				---	145							
17					102							
18												
19												
20												
21												
22												
23												
24	---											
25												
26			227									
27			391									
28			243									
29			269		---							
30			195		---							
31		---	155		---		---		---			---
MEAN	0	0	48	4	49	0	0	0	0	0	0	0
MAX	0	0	406	132	246	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 8 MAX 406 MIN 0

See also Surface Water Streamflow and Pool Level data.


NEW RIVER DAM POOL - ALL VOLUMETRIC DATA
Not Plotted: Peak of 14,670 Ac-Ft on January 8, 1993
UPDATED: OCTOBER 28, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
2,500
2,000
1,500
1,000
500
0
1988
1988
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Stoneridge Dam				
STATION ID	5967	DRAINAGE AREA	0.86 MI^2	
IN-SERVICE DATE		12/11/1996		
PERIOD OF AVAILABLE RECORD		12/11/1996 - CURRENT YEAR		
SPILLWAY CAPACITY		66.2 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		2.1 AC-FT	7.15 FEET	08/31/1999
Surface Water Streamflow	Pool Level Data			

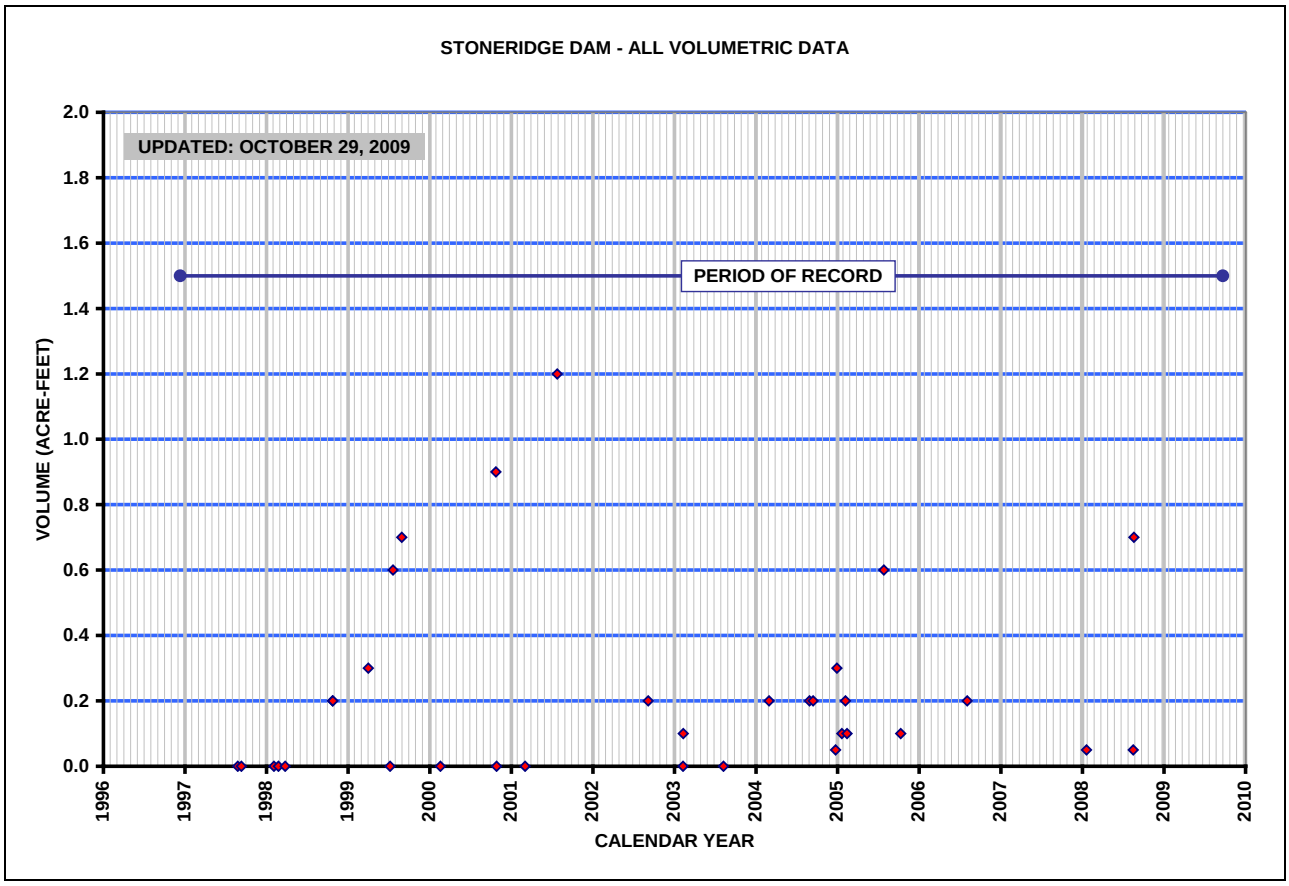
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


STONERIDGE DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Sun Ridge Canyon Dam				
STATION ID	5972	DRAINAGE AREA	1.60 MI^2	
IN-SERVICE DATE		02/04/1997		
PERIOD OF AVAILABLE RECORD		02/04/1997 - CURRENT YEAR		
SPILLWAY CAPACITY		94 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		0.2 AC-FT	7.68 FEET	10/26/1998
Surface Water Streamflow	Pool Level Data			

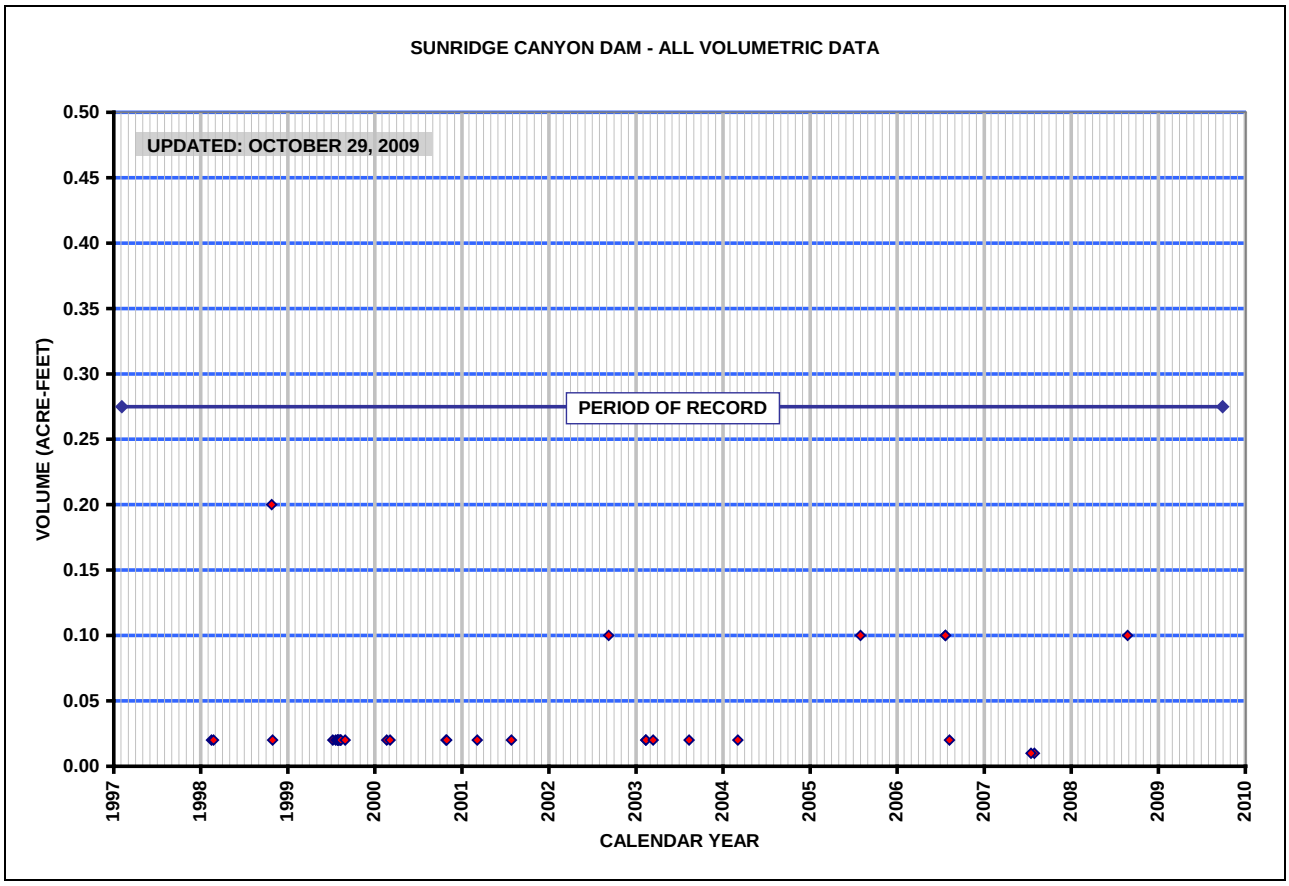
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


SUNRIDGE CANYON DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Golden Eagle Park Dam				
STATION ID	5977	DRAINAGE AREA	7.13 MI^2	
IN-SERVICE DATE		12/12/1996		
PERIOD OF AVAILABLE RECORD		12/12/1996 - CURRENT YEAR		
SPILLWAY CAPACITY		98 ACRE-FEET		
WY 2009 PEAK		2 AC-FT	5.58 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		18.5 AC-FT	12.76 FEET	03/05/2004
Surface Water Streamflow	Pool Level Data			

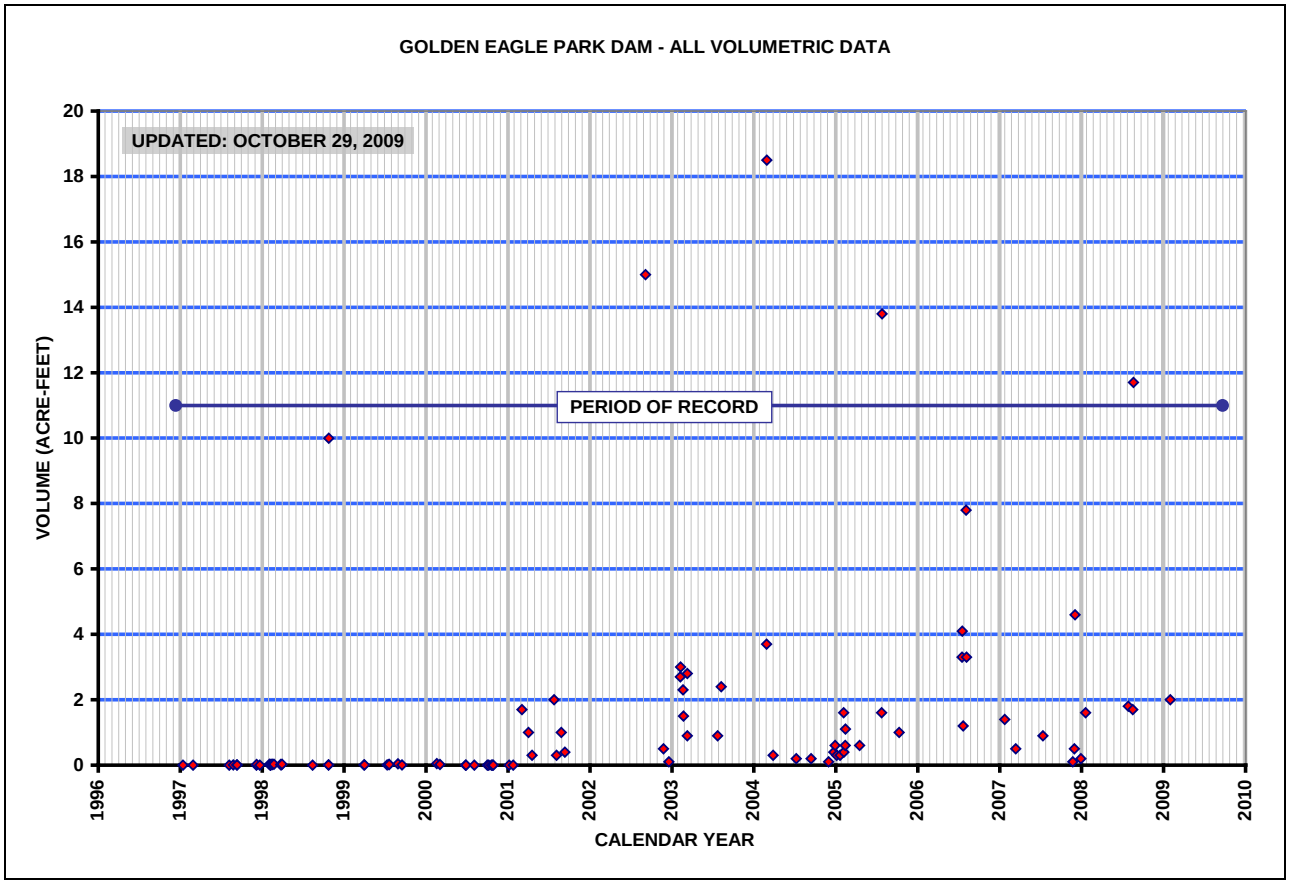
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	2	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 2 MIN 0

See also Surface Water Streamflow and Pool Level data.


GOLDEN EAGLE PARK DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
CALENDAR YEAR
0
2
4
6
8
10
12
14
16
18
20
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Flood Control District of Maricopa County ALERT System

North Heights Dam				
STATION ID	5982	DRAINAGE AREA	2.13 MI^2	
IN-SERVICE DATE		10/11/1996		
PERIOD OF AVAILABLE RECORD		10/11/1996 - CURRENT YEAR		
SPILLWAY CAPACITY		138 ACRE-FEET		
WY 2009 PEAK		0.1 AC-FT	3.00 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		16 AC-FT	14.82 FEET	09/10/2002
Surface Water Streamflow	Pool Level Data			

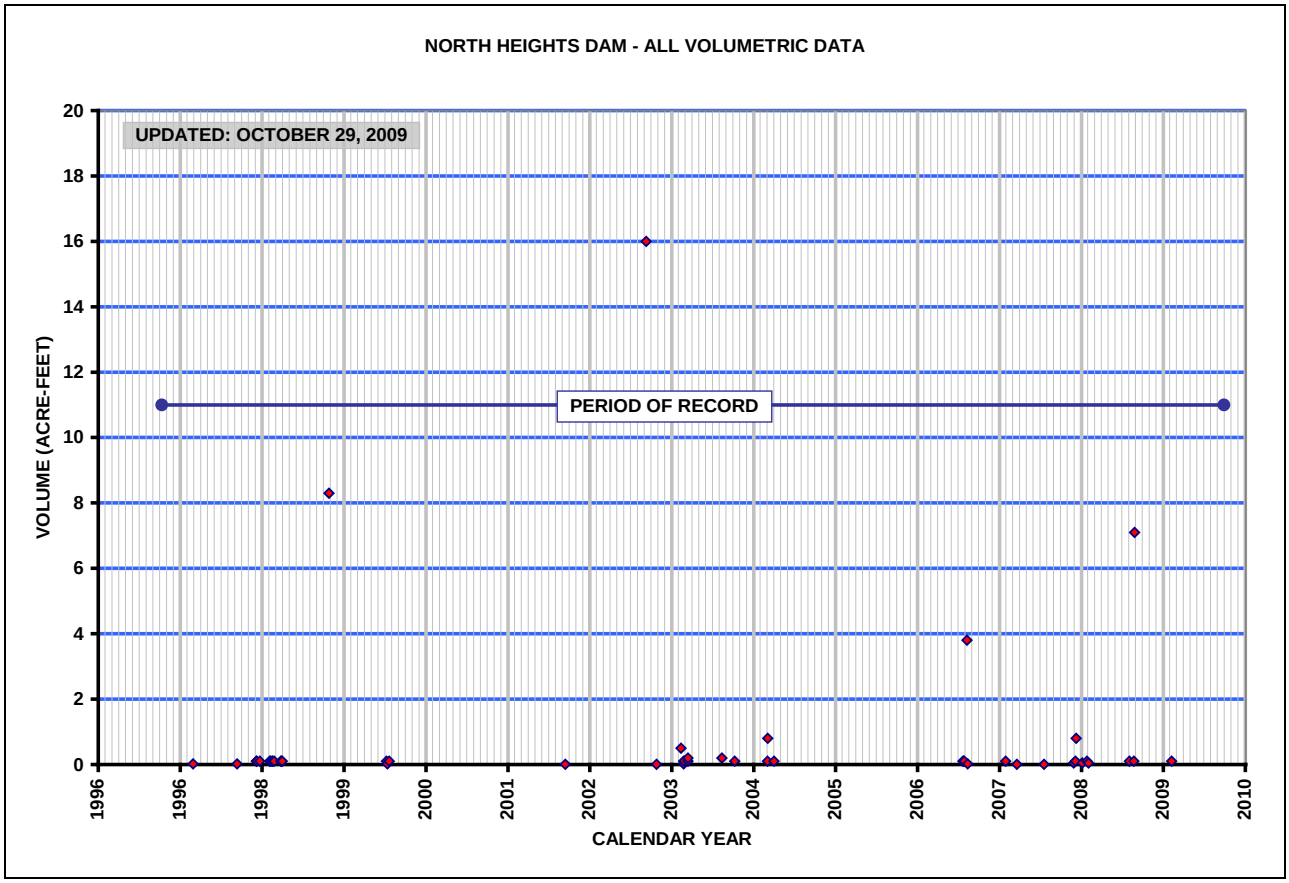
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


NORTH HEIGHTS DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
0
2
4
6
8
10
12
14
16
18
20
1996
1996
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Aspen Dam				
STATION ID	5987	DRAINAGE AREA	2.02 MI^2	
IN-SERVICE DATE		01/02/1997		
PERIOD OF AVAILABLE RECORD		01/02/1997 - CURRENT YEAR		
SPILLWAY CAPACITY		183 ACRE-FEET		
WY 2009 PEAK		0.1 AC-FT	1.56 FEET	02/09/2009
EXTREME FOR PERIOD OF RECORD		8.8 AC-FT	5.84 FEET	03/05/2004
Surface Water Streamflow	Pool Level Data			

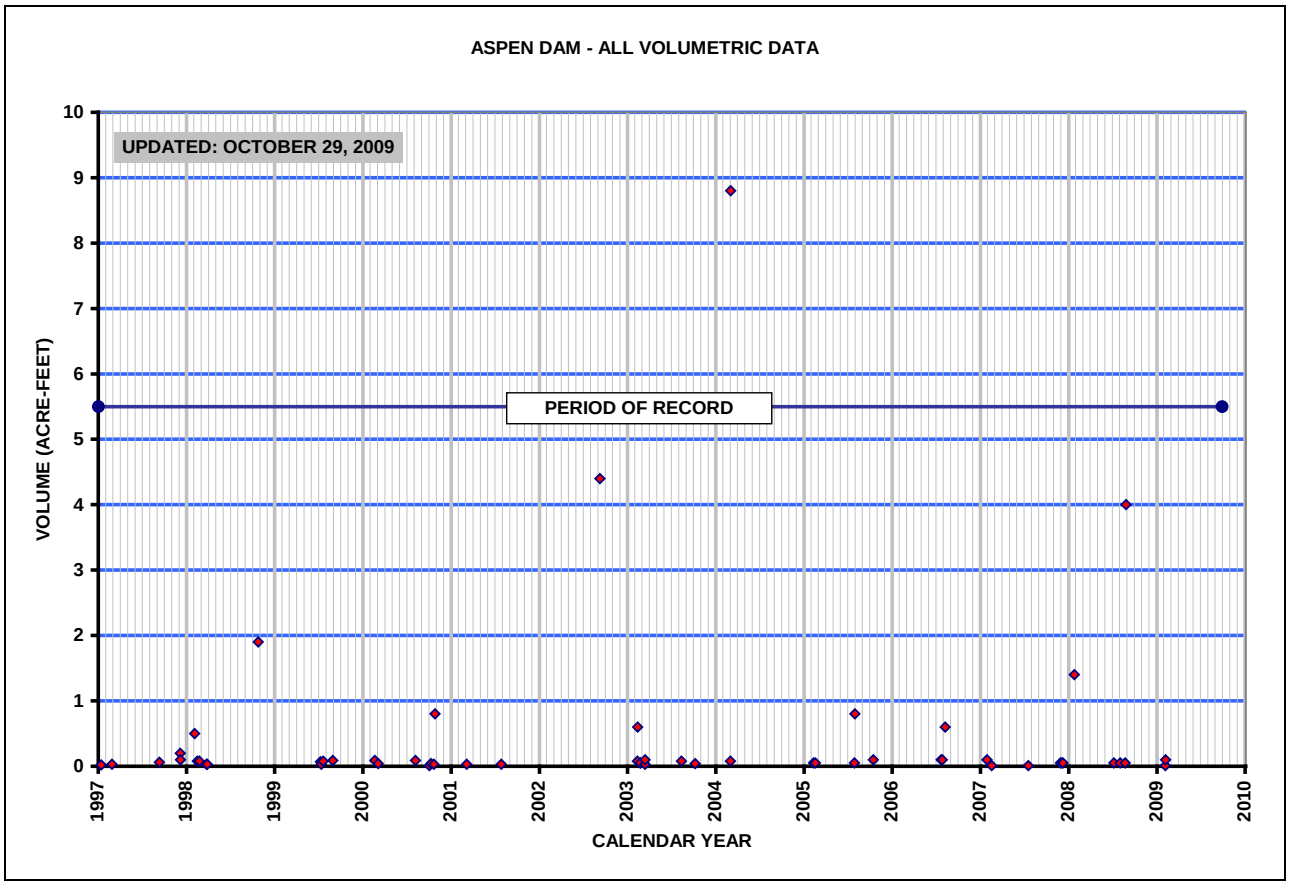
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


ASPEN DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
0
1
2
3
4
5
6
7
8
9
10
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Hesperus Dam				
STATION ID	5992	DRAINAGE AREA	2.91 MI^2	
IN-SERVICE DATE		12/18/1996		
PERIOD OF AVAILABLE RECORD		12/18/1996 - CURRENT YEAR		
SPILLWAY CAPACITY		276 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		2.6 AC-FT	8.93 FEET	09/10/2002
Surface Water Streamflow	Pool Level Data			

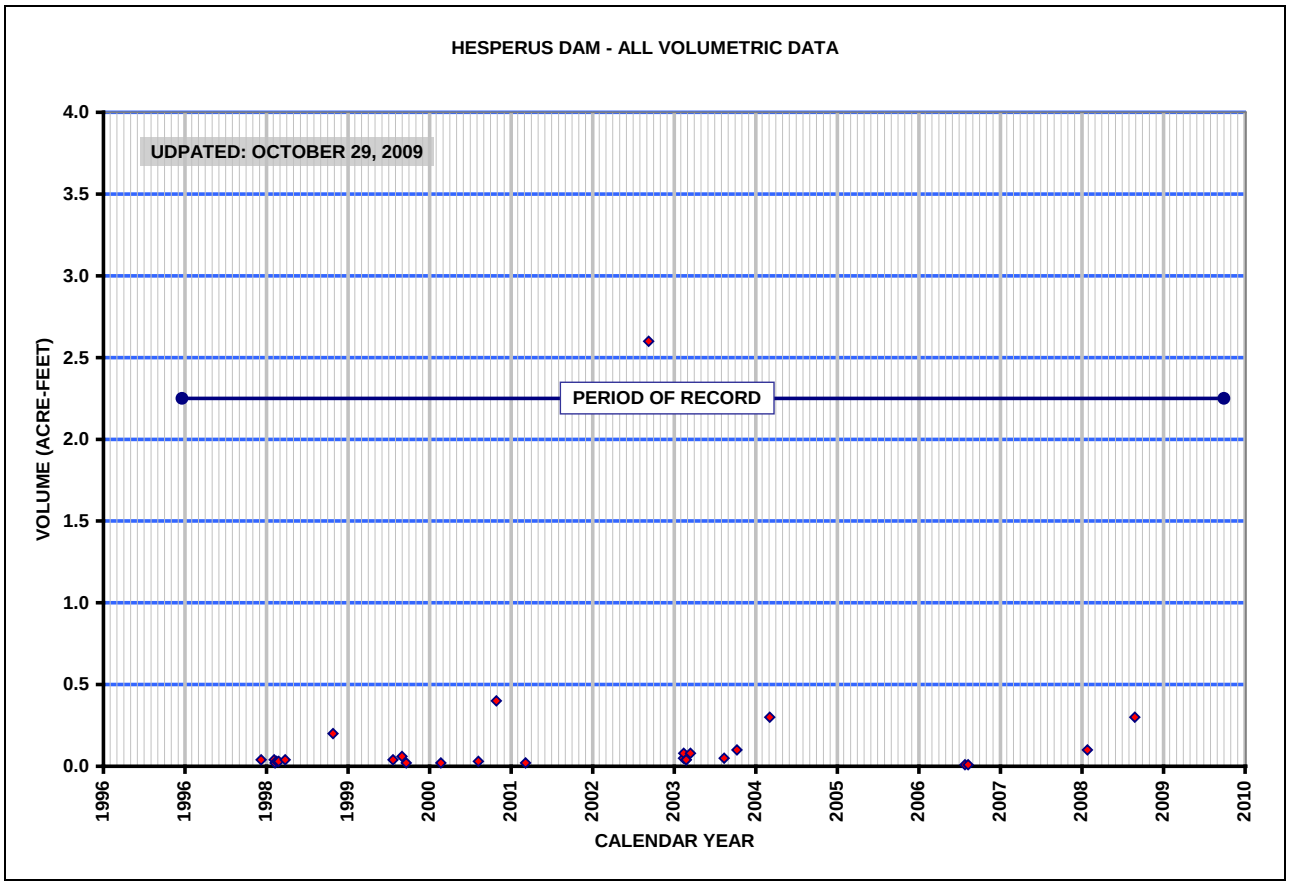
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


HESPERUS DAM - ALL VOLUMETRIC DATA
UDPATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1996
1996
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Guadalupe FRS				
STATION ID	6502	DRAINAGE AREA	1.87 MI^2	
IN-SERVICE DATE		06/29/1989		
PERIOD OF AVAILABLE RECORD		06/29/1989 - CURRENT YEAR		
SPILLWAY CAPACITY		329 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		36 AC-FT	9.41 FEET	07/13/2008
Surface Water Streamflow	Pool Level Data			

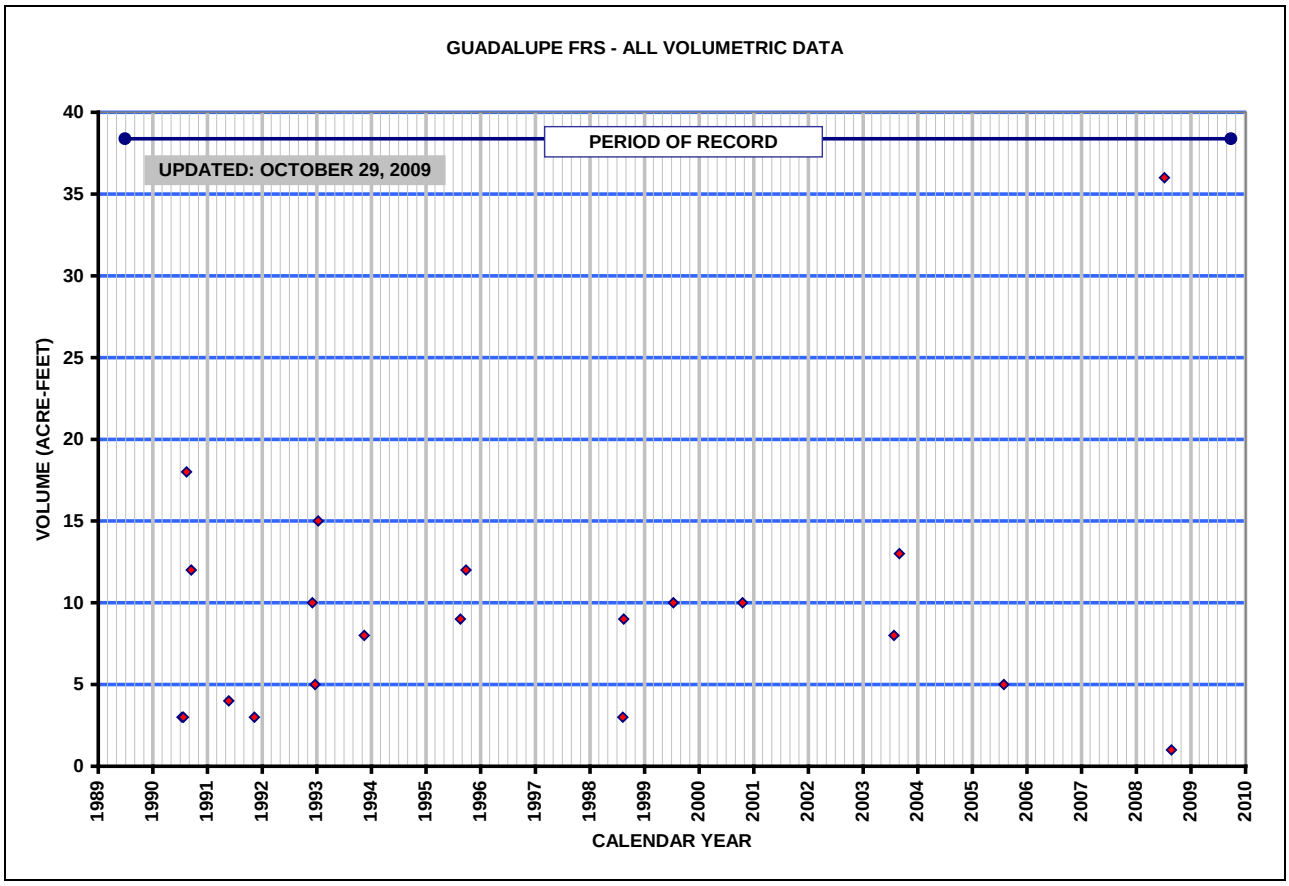
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23		---										
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


GUADALUPE FRS - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
VOLUME (ACRE-FEET)
0
5
10
15
20
25
30
35
40
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Pecos Basin Sediment				
STATION ID	6542	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		01/06/2009		
PERIOD OF AVAILABLE RECORD		01/06/2009 - CURRENT YEAR		
SPILLWAY CAPACITY		329 ACRE-FEET		
WY 2009 PEAK		22.6 AC-FT	10.28 FEET	02/11/2009
EXTREME FOR PERIOD OF RECORD		22.6 AC-FT	10.28 FEET	02/11/2009
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

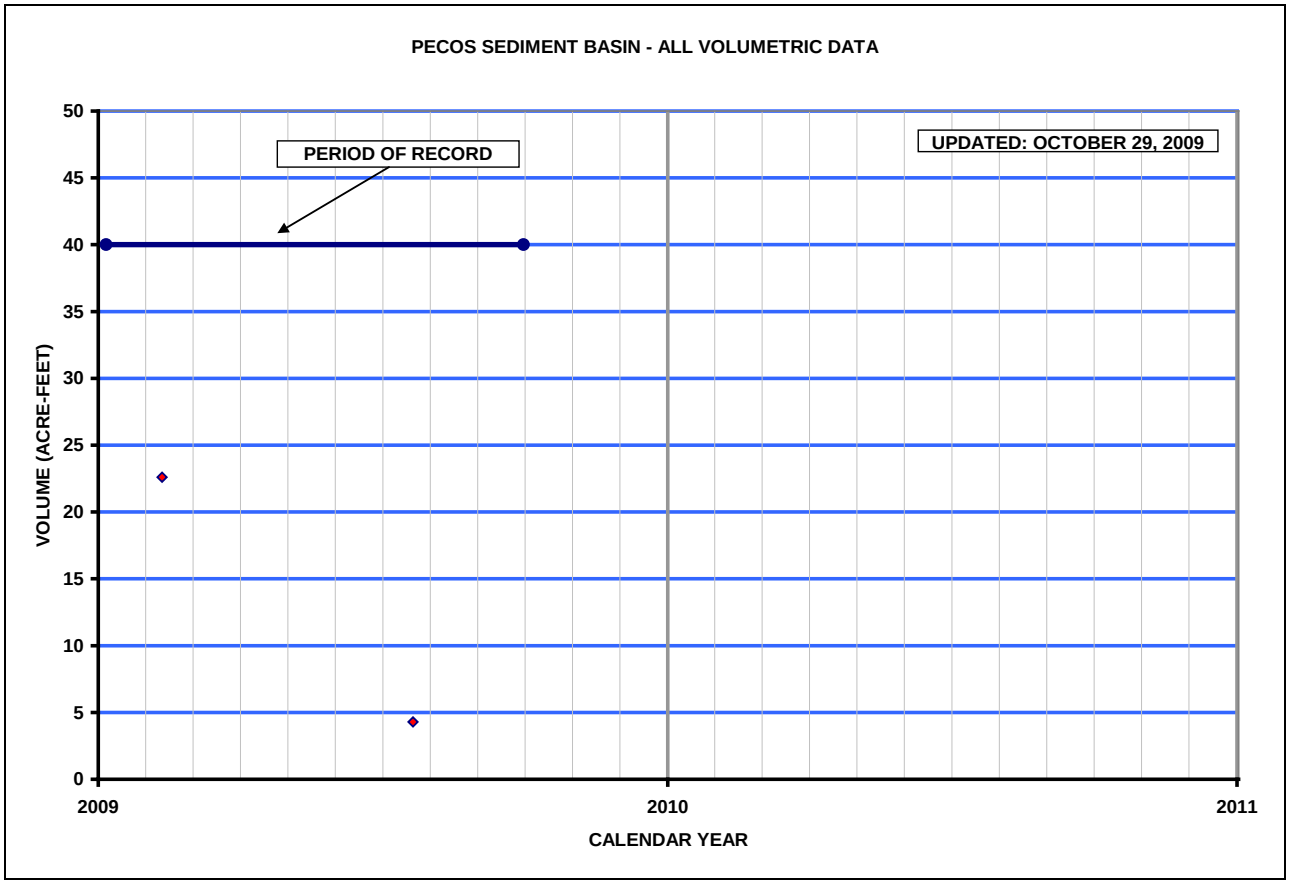
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---								
2	---	---	---	---		2						
3	---	---	---	---								
4	---	---	---	---								
5	---	---	---	---								
6	---	---	---									
7	---	---	---			---						
8	---	---	---			---						
9	---	---	---		1							
10	---	---	---		15							
11	---	---	---		19							
12	---	---	---		18							
13	---	---	---		17							
14	---	---	---		16							
15	---	---	---		14							
16	---	---	---		13							
17	---	---	---		11							
18	---	---	---		10							
19	---	---	---		8							
20	---	---	---		7							
21	---	---	---		6					3		
22	---	---	---		5					4		
23	---	---	---		2					3		
24	---	---	---		2					3		
25	---	---	---							2		
26	---	---	---							2		
27	---	---	---							1		
28	---	---	---									
29	---	---	---		---							
30	---	---	---		---							
31	---	---	---		---		---		---			---
MEAN	---	---	---	0	6	0	0	0	0	1	0	0
MAX	---	---	---	0	23	6	0	0	0	4	0	0
MIN	---	---	---	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 1 MAX 23 MIN 0

See also Surface Water Streamflow and Pool Level data.

NOTE: Station established during Water Year 2009 on January 6, 2009.


PECOS SEDIMENT BASIN - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
VOLUME (ACRE-FEET)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Pecos Basin				
STATION ID	6543	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		01/06/2009		
PERIOD OF AVAILABLE RECORD		01/06/2009 - CURRENT YEAR		
SPILLWAY CAPACITY		329 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		NONE	NONE	NONE
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

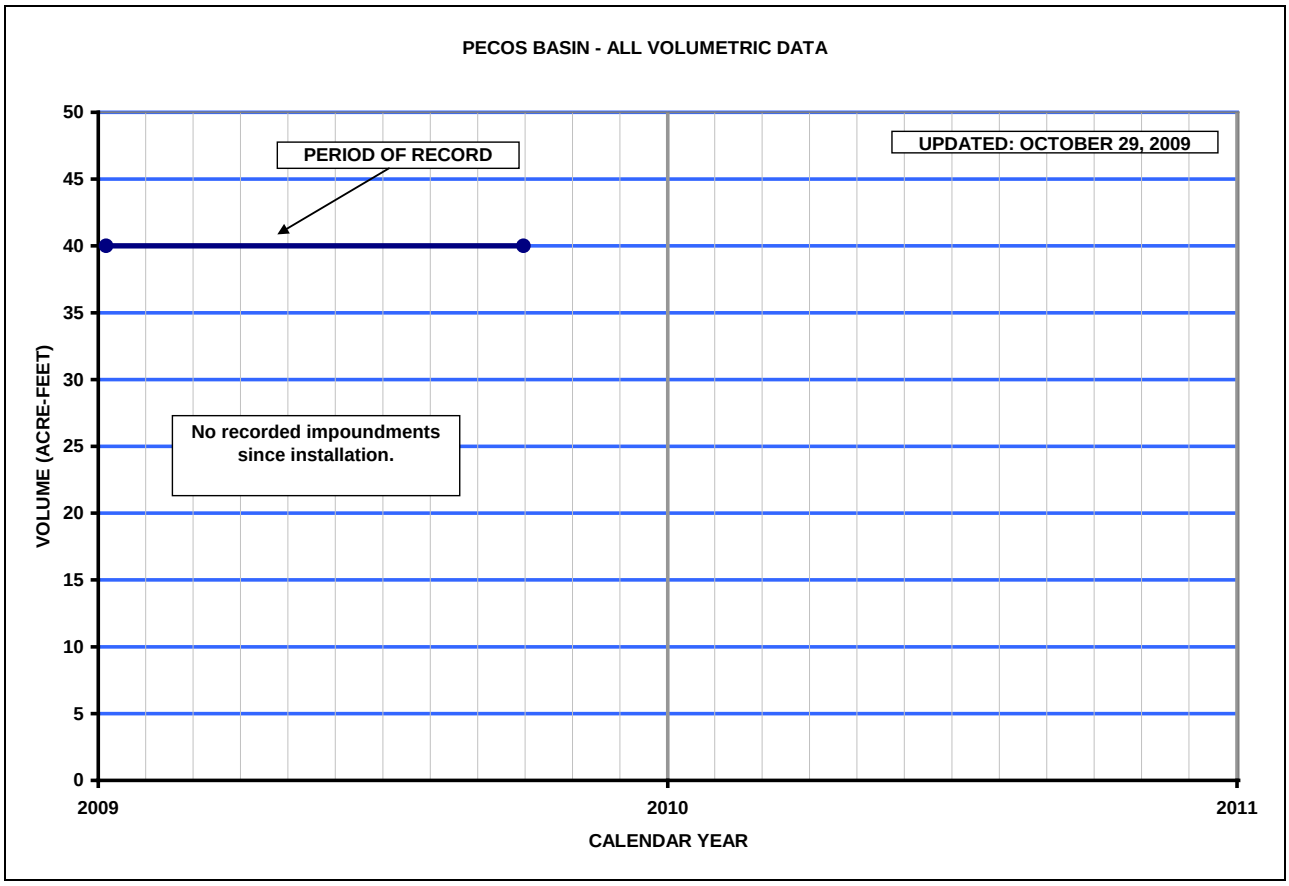
Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---								
2	---	---	---	---								
3	---	---	---	---								
4	---	---	---	---								
5	---	---	---	---								
6	---	---	---									
7	---	---	---			---						
8	---	---	---			---						
9	---	---	---									
10	---	---	---									
11	---	---	---									
12	---	---	---									
13	---	---	---									
14	---	---	---									
15	---	---	---									
16	---	---	---									
17	---	---	---									
18	---	---	---									
19	---	---	---									
20	---	---	---									
21	---	---	---									
22	---	---	---									
23	---	---	---									
24	---	---	---									
25	---	---	---									
26	---	---	---									
27	---	---	---									
28	---	---	---									
29	---	---	---		---							
30	---	---	---		---							
31	---	---	---		---		---		---			---
MEAN	---	---	---	0	0	0	0	0	0	0	0	0
MAX	---	---	---	0	0	0	0	0	0	0	0	0
MIN	---	---	---	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.

NOTE: Station established during Water Year 2009 on January 6, 2009.


PECOS BASIN - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
No recorded impoundments since installation.
VOLUME (ACRE-FEET)
50
45
40
35
30
25
20
15
10
5
0
2009
2010
2011
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Freestone Basin				
STATION ID	6608	DRAINAGE AREA	2.2 MI^2	
IN-SERVICE DATE		12/19/1995		
PERIOD OF AVAILABLE RECORD		12/19/1995 - CURRENT YEAR		
SPILLWAY CAPCITY		218 ACRE-FEET		
WY 2009 PEAK		7.2 AC-FT	6.53 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		56 AC-FT	13.38 FEET	07/26/2006
Storage Volume Data				

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3							1					
4	1					1		1				1
5	1			1								1
6			1									1
7			1									
8					2							
9					1						1	
10					3		1				1	
11							3					
12							4					
13							1					
14												
15												
16			1									
17			3		2							
18					1							
19					1							
20				1								
21										1		
22			1					1				
23			2									
24												
25			1				1					
26		1	6				1					
27		1	7			---	1		1			
28		1	7			---			1			
29		1	3		---	---						
30					---	---						
31		---			---		---		---			---
MEAN	0	0	1	0	1	0	1	0	0	0	0	0
MAX	1	2	7	2	7	1	4	2	1	1	1	2
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 7 MIN 0

See also Pool Level data.

Many days of storage from irrigation tailwater. The gage is located inside a pump housing that, when stage reaches a certain level, pumps water from the gage house and basin. The daily stage values fluctuate substantially. Gage Heights above 10.0 feet are generally caused by storm events.

Flood Control District of Maricopa County ALERT System

Crossroads Park				
STATION ID	6623	DRAINAGE AREA	15.7 MI^2	
IN-SERVICE DATE		12/18/1995		
PERIOD OF AVAILABLE RECORD		12/18/1995 - CURRENT YEAR		
SPILLWAY CAPACITY		456 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		22.6 AC-FT	2.90 FEET	03/17/2006
Pool Level Data				

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2				2								
3				2								
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	12	0	0	16	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 16 MIN 0

See also Pool Level data.

Flood Control District of Maricopa County ALERT System

Signal Butte FRS				
STATION ID	6627	DRAINAGE AREA	16.4 MI^2	
IN-SERVICE DATE		11/10/1987		
PERIOD OF AVAILABLE RECORD		11/10/1987 - CURRENT YEAR		
SPILLWAY CAPACITY		1,665 ACRE-FEET		
WY 2009 PEAK		24 AC-FT	4.60 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		166 AC-FT	13.30 FEET	01/11/1993
Surface Water Streamflow	Pool Level Data			

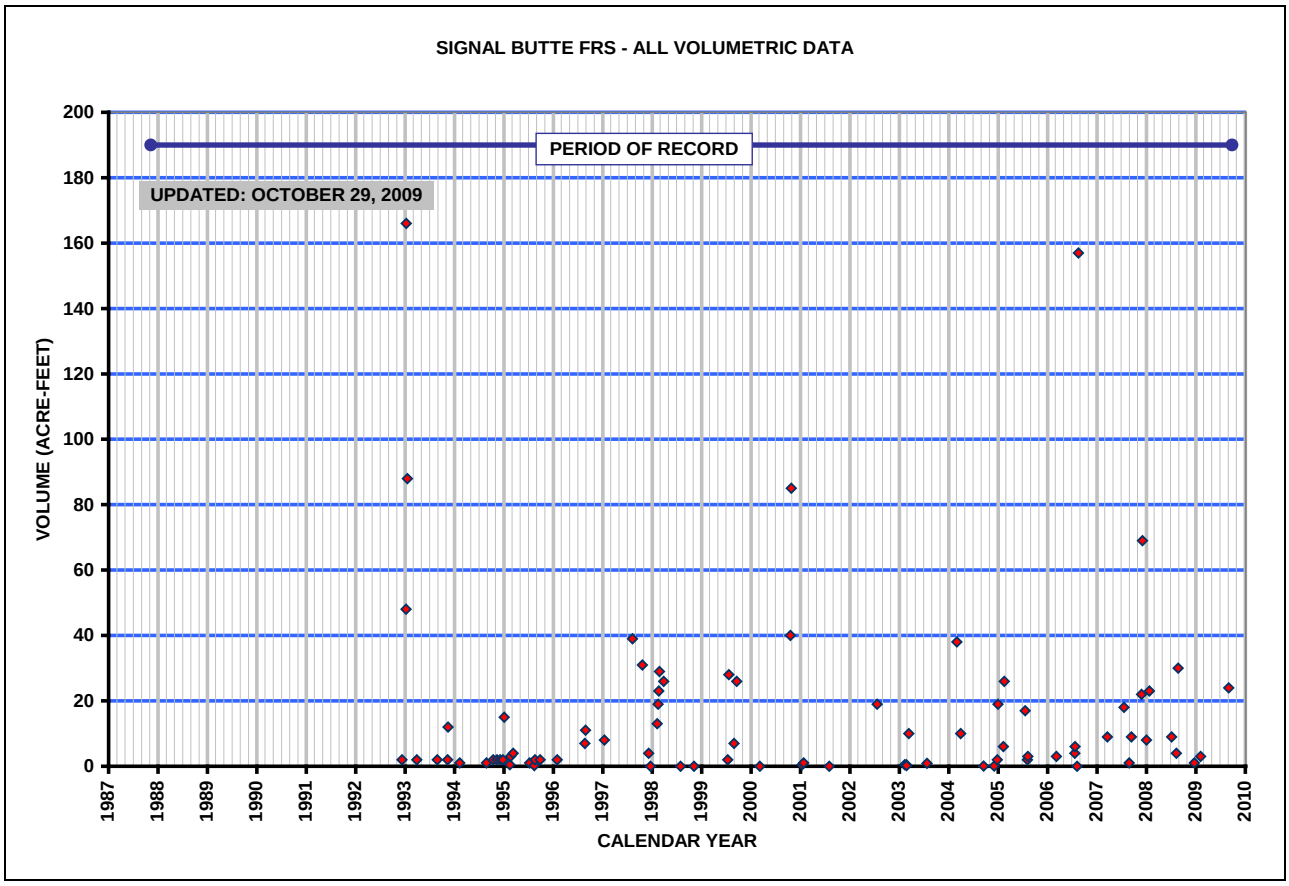
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												13
6									---			20
7												14
8												11
9												8
10					2							5
11					2							4
12					1							3
13					1							3
14												2
15												1
16												1
17												1
18												1
19												
20												
21												
22												
23												
24												
25												
26												
27			1									
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	3
MAX	0	0	1	0	3	0	0	0	0	0	0	24
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 24 MIN 0

See also Surface Water Streamflow and Pool Level data.


SIGNAL BUTTE FRS - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
VOLUME (ACRE-FEET)
200
180
160
140
120
100
80
60
40
20
0
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Apache Junction FRS				
STATION ID	6672	DRAINAGE AREA	5.8 MI^2	
IN-SERVICE DATE		12/16/1981		
PERIOD OF AVAILABLE RECORD		09/15/1988 - CURRENT YEAR		
SPILLWAY CAPACITY		676 ACRE-FEET		
WY 2009 PEAK		4 AC-FT	3.28 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		30 AC-FT	5.88 FEET	12/08/2007
Surface Water Streamflow	Pool Level Data			

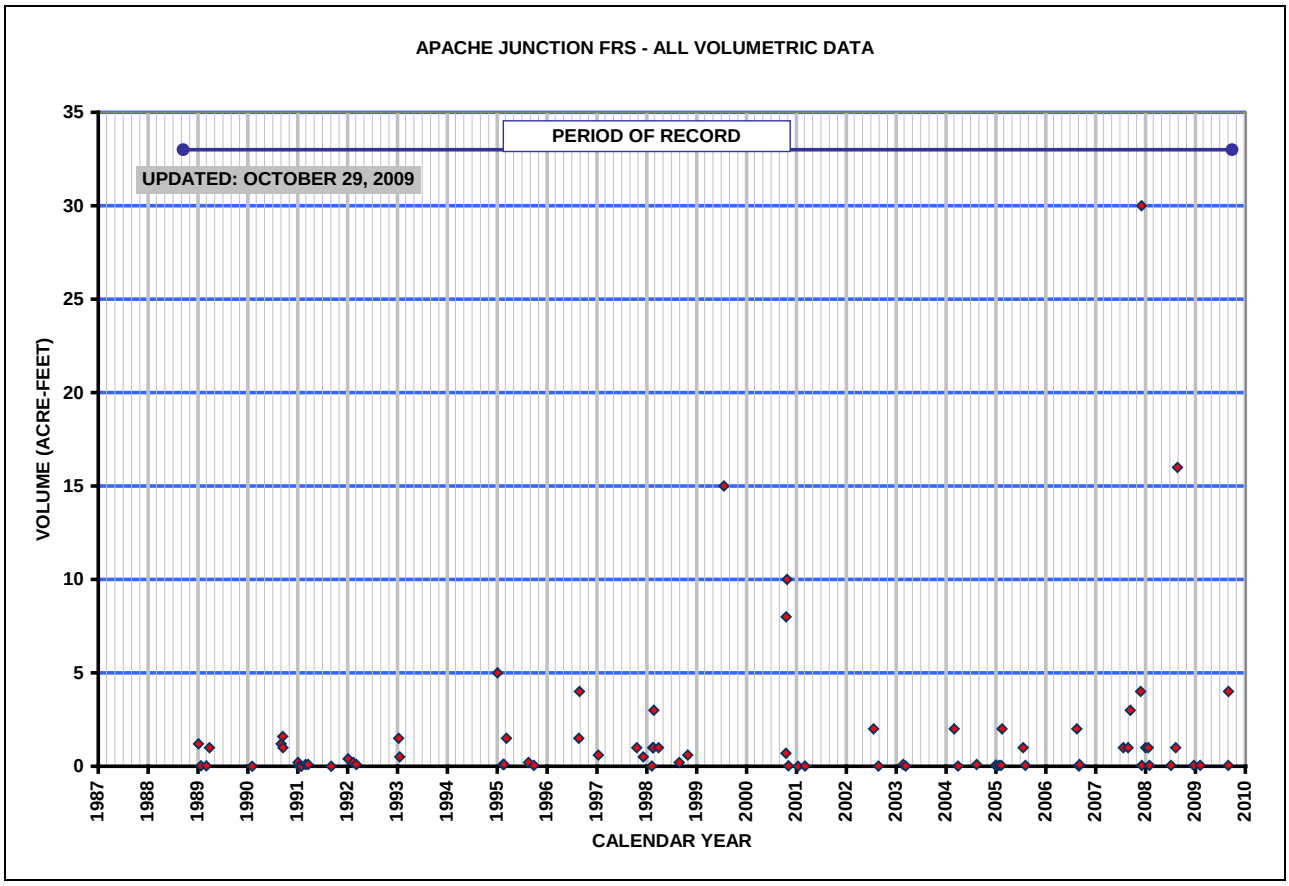
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												1
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 4 MIN 0

See also Surface Water Streamflow and Pool Level data.


APACHE JUNCTION FRS - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
VOLUME (ACRE-FEET)
35
30
25
20
15
10
5
0
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Powerline FRS				
STATION ID	6682	DRAINAGE AREA	49.9 MI^2	
IN-SERVICE DATE		12/02/1992		
PERIOD OF AVAILABLE RECORD		12/02/1992 - CURRENT YEAR		
SPILLWAY CAPACITY		4,064 ACRE-FEET		
WY 2009 PEAK		35 AC-FT	0.60 FEET	09/05/2009
EXTREME FOR PERIOD OF RECORD		952 AC-FT	11.00 FEET	01/11/1993
Surface Water Streamflow	Pool Level Data			

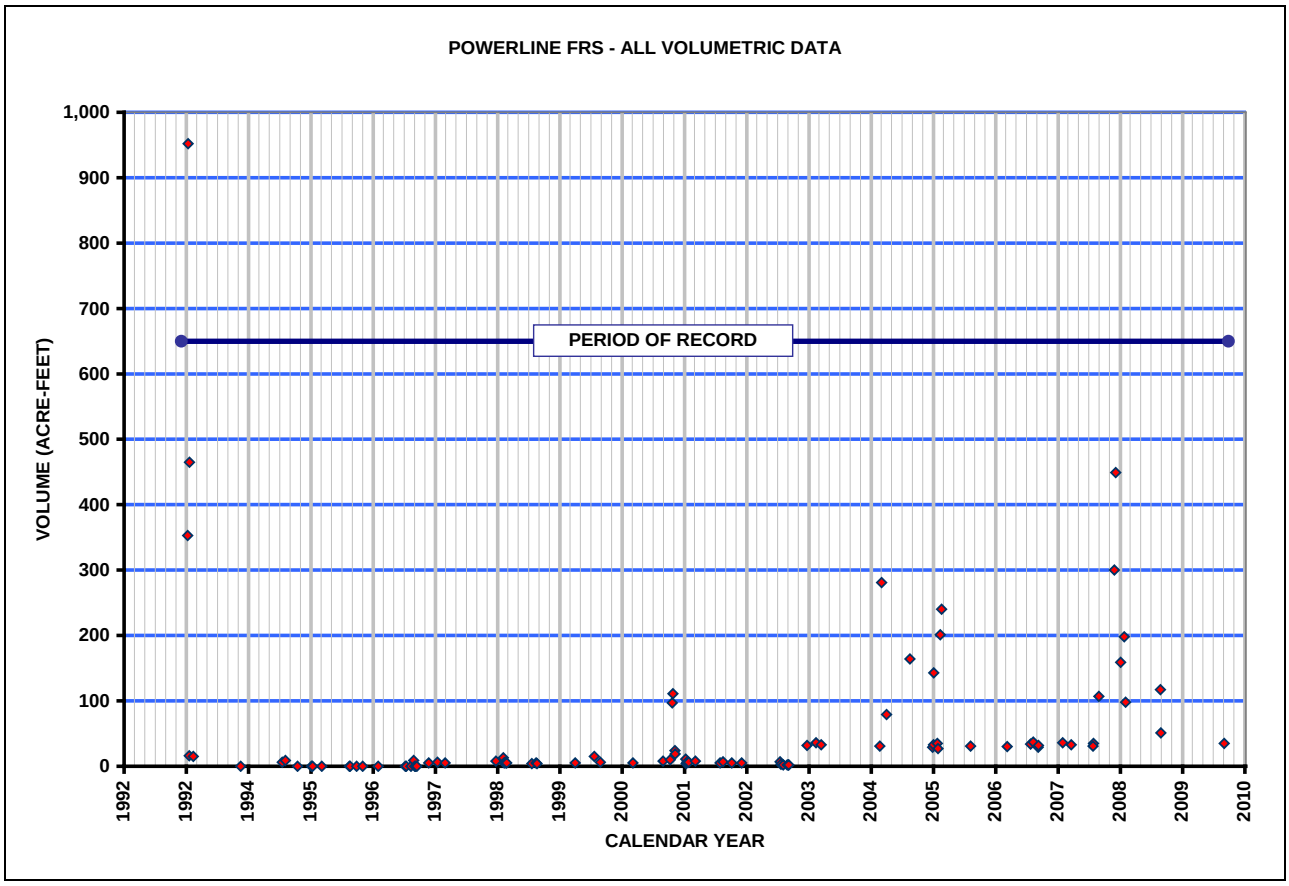
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												1
4												
5												1
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	33
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 33 MIN 0

See also Surface Water Streamflow and Pool Level data.


POWERLINE FRS - ALL VOLUMETRIC DATA
VOLUME (ACRE-FEET)
1,000
900
800
700
600
500
400
300
200
100
0
PERIOD OF RECORD
1992
1992
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Vineyard FRS				
STATION ID	6687	DRAINAGE AREA	57.8 MI^2	
IN-SERVICE DATE		11/02/1983		
PERIOD OF AVAILABLE RECORD		11/09/1987 - CURRENT YEAR		
SPILLWAY CAPACITY		3,531 ACRE-FEET		
WY 2009 PEAK		21.5 AC-FT	0.57 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		897 AC-FT	5.90 FEET	11/16/1993
Surface Water Streamflow	Pool Level Data			

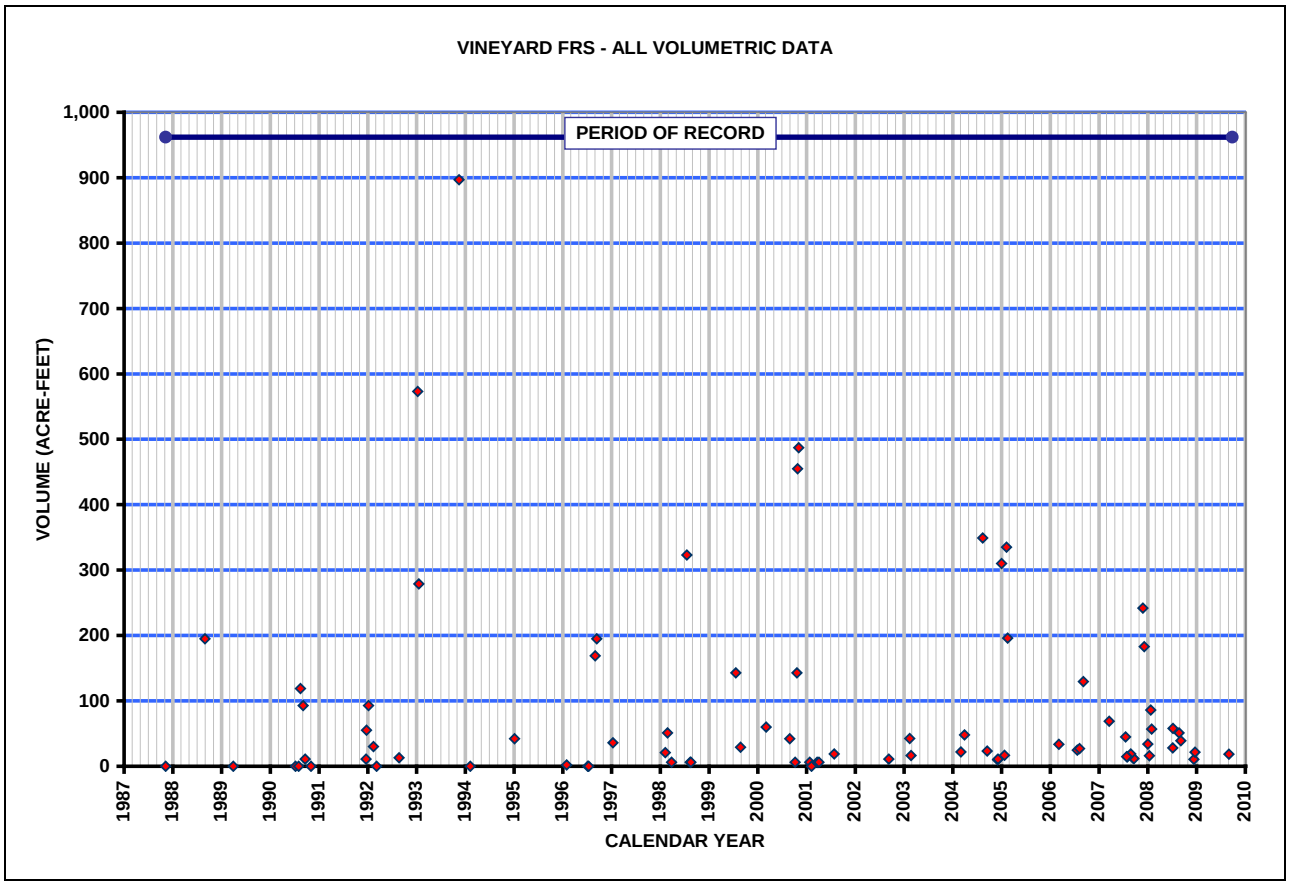
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2						9						
3												
4												
5												11
6												7
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26			15									
27			18									
28			8									
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	1	0	0	0	0	0	0	0	0	1
MAX	0	0	21	0	0	18	0	0	0	0	0	18
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 21 MIN 0

See also Surface Water Streamflow and Pool Level data.


VINEYARD FRS - ALL VOLUMETRIC DATA
PERIOD OF RECORD
VOLUME (ACRE-FEET)
1,000
900
800
700
600
500
400
300
200
100
0
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Rittenhouse FRS				
STATION ID	6702	DRAINAGE AREA	51.3 MI^2	
IN-SERVICE DATE		09/27/1988		
PERIOD OF AVAILABLE RECORD		09/27/1988 - CURRENT YEAR		
SPILLWAY CAPACITY		3,475 ACRE-FEET		
WY 2009 PEAK		<1 AC-FT	2.28 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		919 AC-FT	12.58 FEET	02/12/2005
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
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14												
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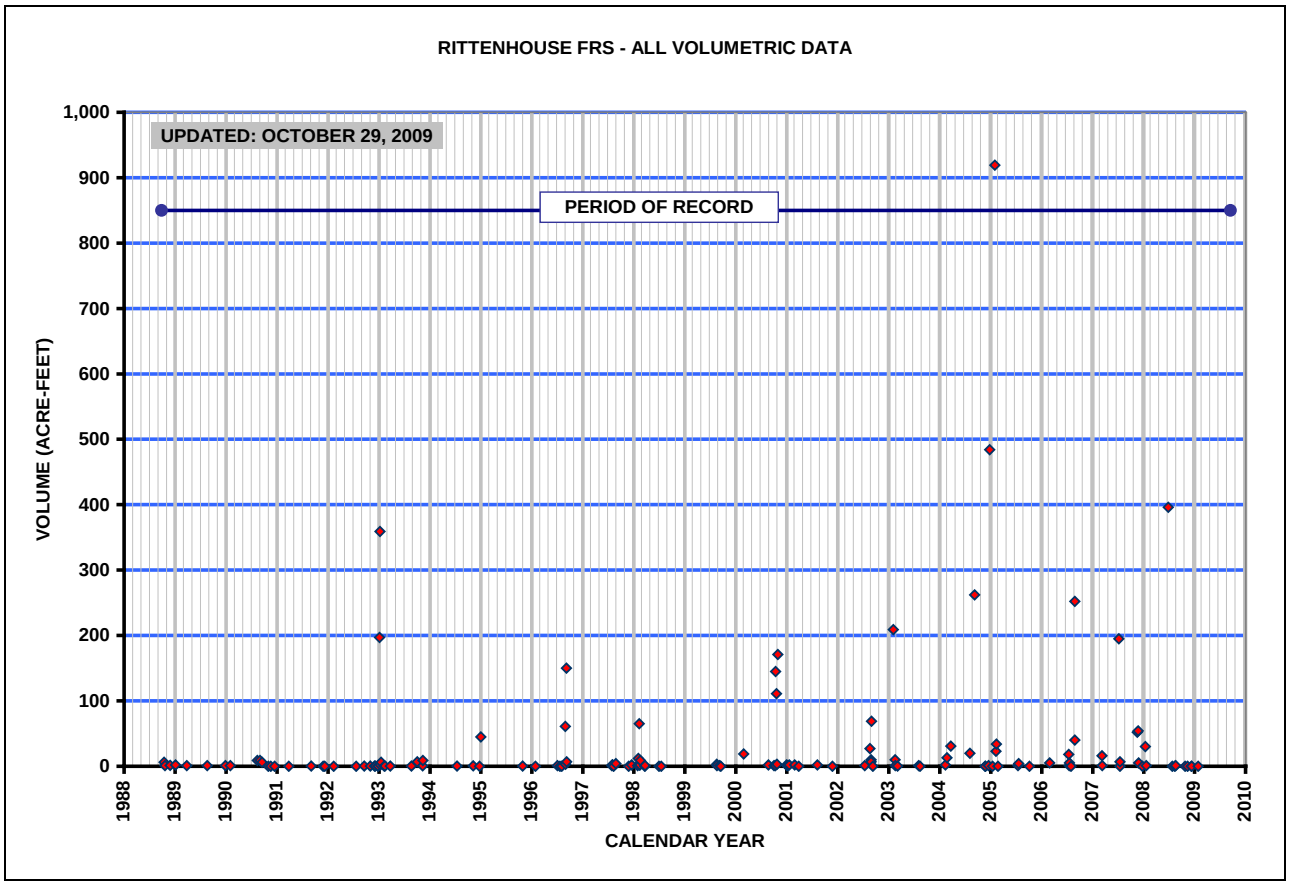
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


RITTENHOUSE FRS - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
1,000
900
800
700
600
500
400
300
200
100
0
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Magma FRS				
STATION ID	6713	DRAINAGE AREA	UNDETERMINED	
IN-SERVICE DATE		11/15/2007		
PERIOD OF AVAILABLE RECORD		11/15/2007 - CURRENT YEAR		
SPILLWAY CAPACITY				
WY 2009 PEAK		10.3 AC-FT	1603.55 FT	09/05/2009
EXTREME FOR PERIOD OF RECORD		2,460 AC-FT	1618.74 FT	07/11/2008
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												3
6												
7												
8												
9												
10												
11												
12												
13												
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18												
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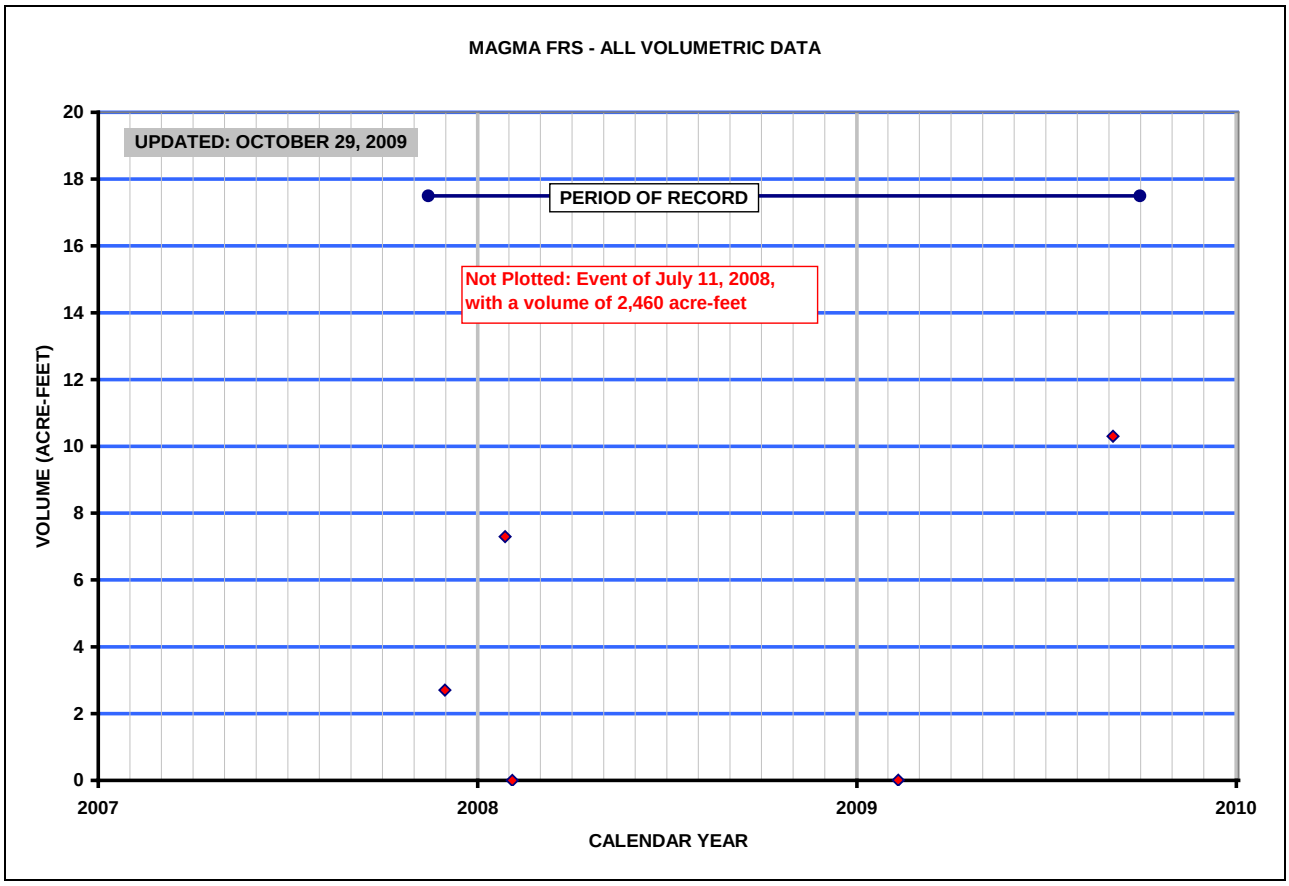
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	10
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 10 MIN 0

See also Surface Water Streamflow and Pool Level data.


MAGMA FRS - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
Not Plotted: Event of July 11, 2008,
with a volume of 2,460 acre-feet
VOLUME (ACRE-FEET)
0
2
4
6
8
10
12
14
16
18
20
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Whitlow Ranch Dam				
STATION ID	6742	DRAINAGE AREA	143 MI^2	
IN-SERVICE DATE		08/02/2000		
PERIOD OF AVAILABLE RECORD		08/02/2000 - CURRENT YEAR		
SPILLWAY CAPACITY		35,593 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		6,965 AC-FT	58.20 FEET	02/12/2005
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
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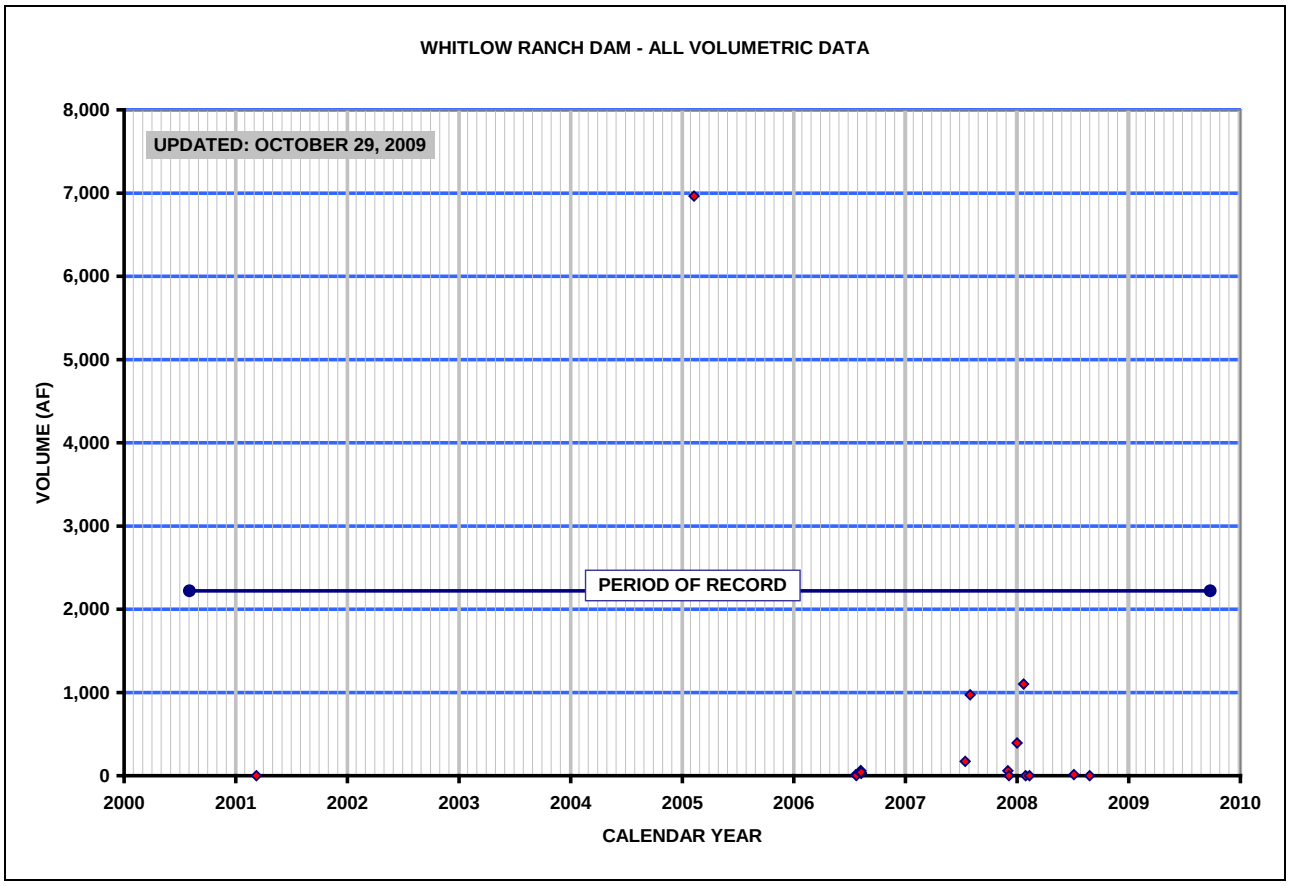
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

NOTE: Tie-in to Corps of Engineers gaging equipment was set up in August 2000. FCD gage was in operation since January 8, 1998. All FCD data prior to August 2000 has been deleted because it is believed that the gage did not operate correctly during that period. See U.S. Army Corps of Engineers, Los Angeles District for official information at this gage site.

See also Surface Water Streamflow and Pool Level data.


WHITLOW RANCH DAM - ALL VOLUMETRIC DATA
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (AF)
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Buckeye #3 FRS				
STATION ID	6812	DRAINAGE AREA	9.3 MI^2	
IN-SERVICE DATE		11/23/1992		
PERIOD OF AVAILABLE RECORD		05/18/1996 - CURRENT YEAR		
SPILLWAY CAPACITY		1,286 ACRE-FEET		
WY 2009 PEAK		0 AC-FT	-3.55 FEET	11/27/2008
EXTREME FOR PERIOD OF RECORD		0 AC-FT	-1.05 FEET	09/04/1996
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
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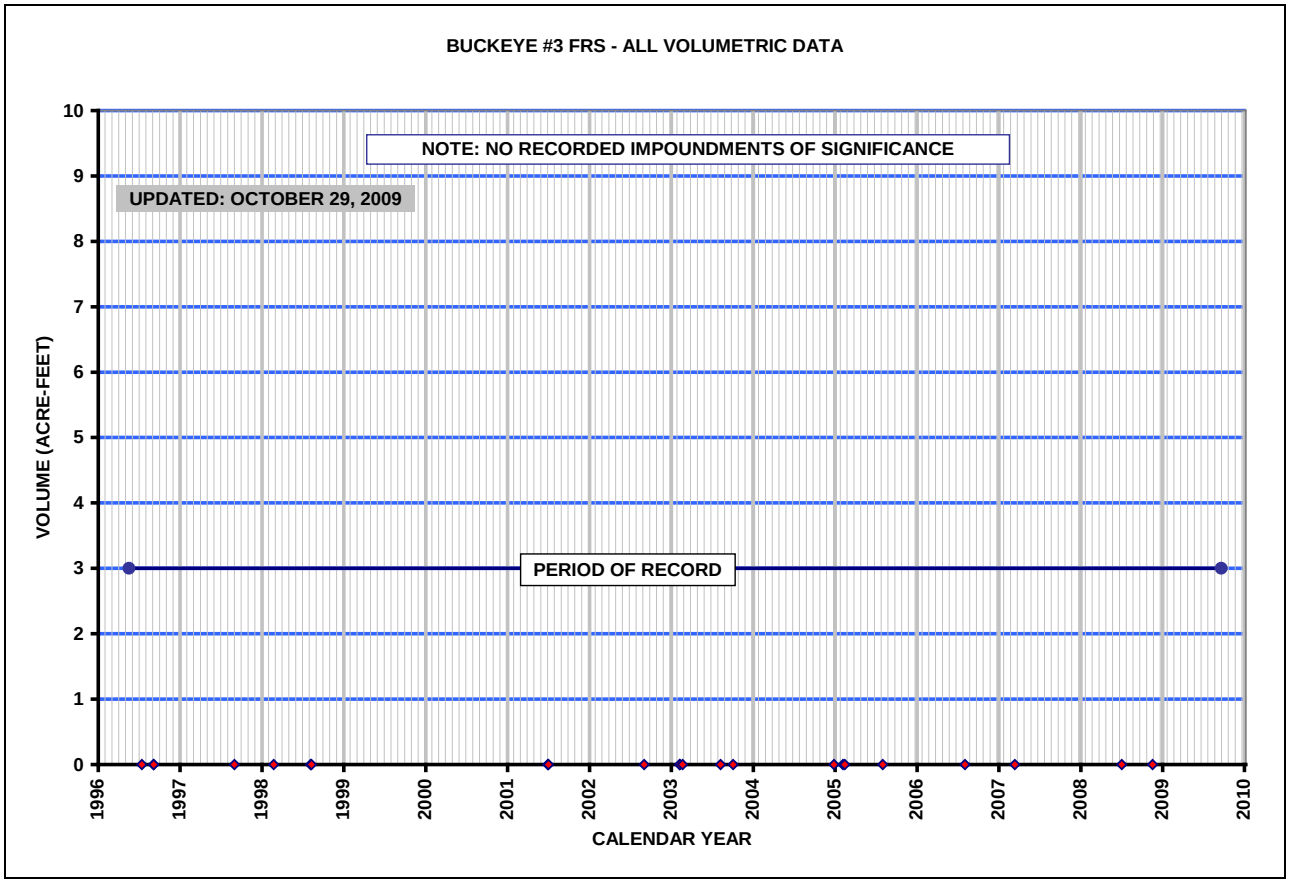
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


BUCKEYE #3 FRS - ALL VOLUMETRIC DATA
NOTE: NO RECORDED IMPOUNDMENTS OF SIGNIFICANCE
UPDATED: OCTOBER 29, 2009
PERIOD OF RECORD
VOLUME (ACRE-FEET)
0
1
2
3
4
5
6
7
8
9
10
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

White Tanks #4 FRS				
STATION ID	6822	DRAINAGE AREA	18.6 MI^2	
IN-SERVICE DATE		01/09/1986		
PERIOD OF AVAILABLE RECORD		10/01/1987 - CURRENT YEAR		
SPILLWAY CAPACITY		1,243 ACRE-FEET		
WY 2009 PEAK		NONE	NONE	NONE
EXTREME FOR PERIOD OF RECORD		644 AC-FT	0.75 FEET	08/15/1990
Surface Water Streamflow	Pool Level Data			

Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
8												
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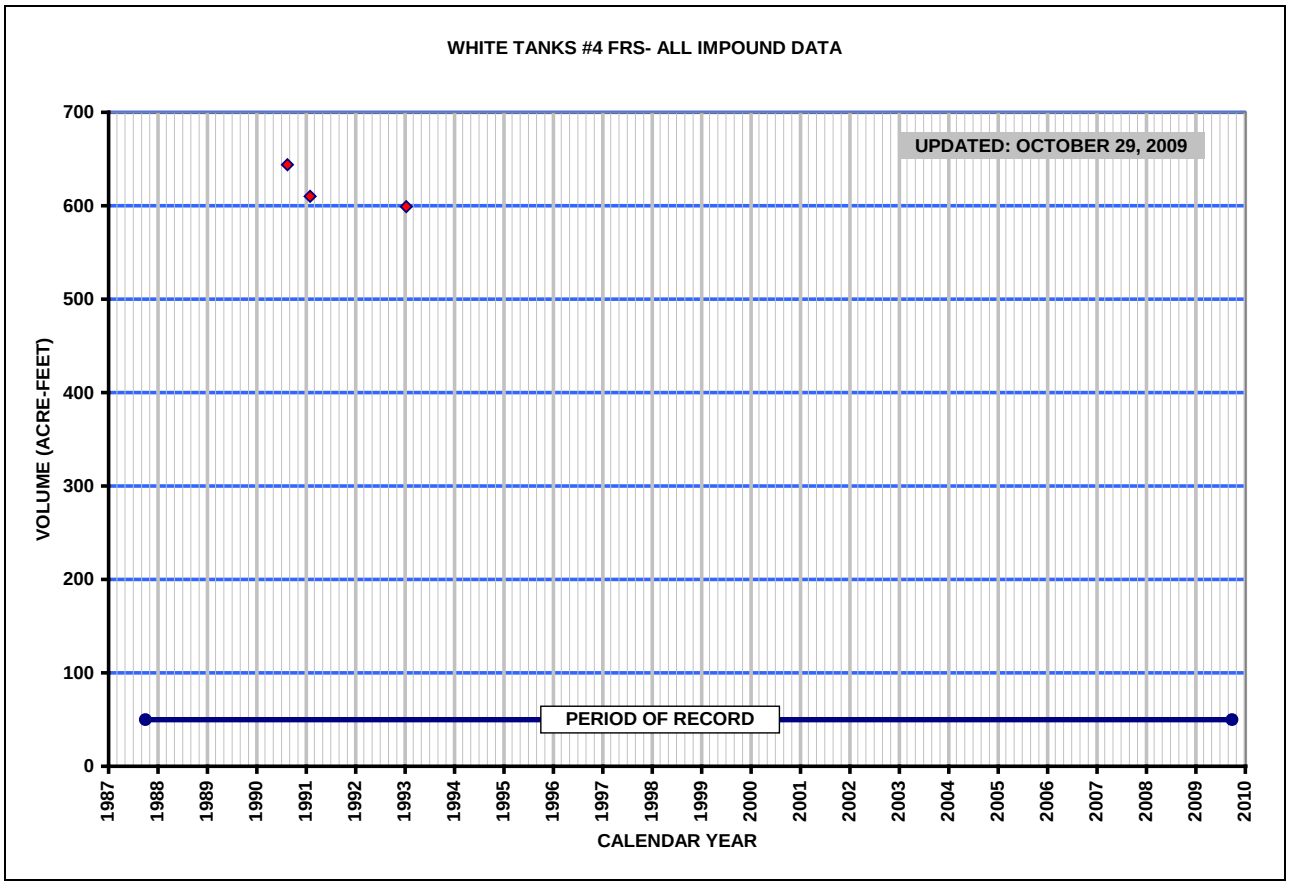
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 0 MIN 0

See also Surface Water Streamflow and Pool Level data.


WHITE TANKS #4 FRS- ALL IMPOUND DATA
UPDATED: OCTOBER 29, 2009
VOLUME (ACRE-FEET)
700
600
500
400
300
200
100
0
PERIOD OF RECORD
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR

Flood Control District of Maricopa County ALERT System

Casandro Dam				
STATION ID	7132	DRAINAGE AREA	1.3 MI^2	
IN-SERVICE DATE		08/15/1996		
PERIOD OF AVAILABLE RECORD		08/15/1996 - CURRENT YEAR		
SPILLWAY CAPACITY		143 ACRE-FEET		
WY 2009 PEAK		7.4 AC-FT	2.54 FEET	12/26/2008
EXTREME FOR PERIOD OF RECORD		65.0 AC-FT	11.30 FEET	09/26/1997
Surface Water Streamflow	Pool Level Data			

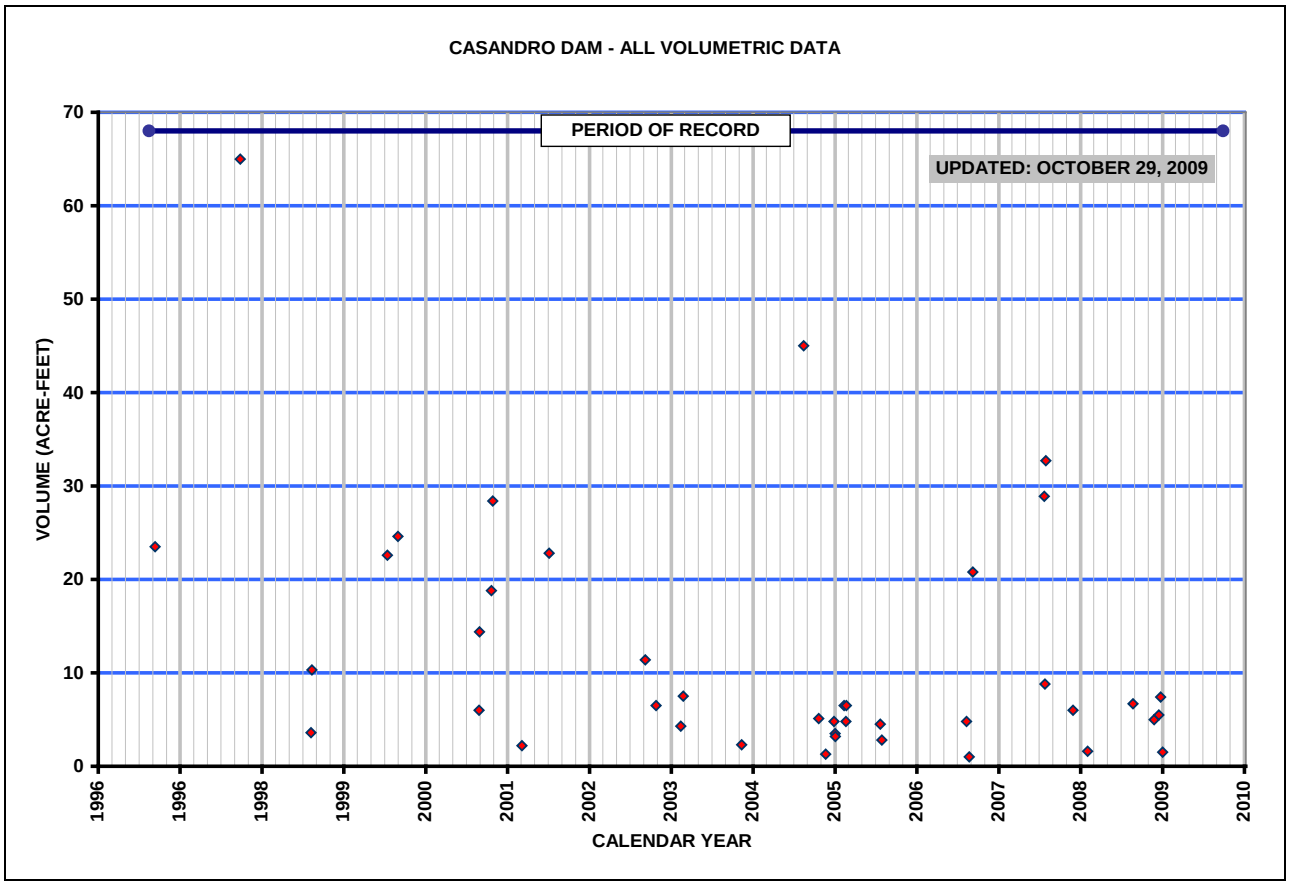
Volume, in acre-feet, Water Year October 2008 to September 2009

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4				1								
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18			2									
19												
20												
21												
22												
23												
24												
25												
26			2									
27		1										
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	5	7	1	0	0	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2009 MEAN 0 MAX 7 MIN 0

See also Surface Water Streamflow and Pool Level data.


CASANDRO DAM - ALL VOLUMETRIC DATA
PERIOD OF RECORD
UPDATED: OCTOBER 29, 2009
VOLUME (ACRE-FEET)
0
10
20
30
40
50
60
70
1996
1996
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
CALENDAR YEAR