HYDROLOGIC DATA REPORT
VOLUME II - SURFACE WATER AND STREAMFLOW DATA
WATER YEAR 2025
Revision 1, 12/09/2025

MARICOPA COUNTY
FLOOD CONTROL DISTRICT



Picture #1 (8507), East Fork Cave Creek near 7th Ave.
Photo Date: August 27th, 2025.

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, Yuma, and La Paz Counties. This is the 32nd annual water data report published by the District. Annual reports are available for Water Years 1994 – 2025.

The surface water data contained in this report were collected, compiled, and edited by the Flood Warning Branch of the Flood Control District. 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. Additional graphics are provided for the user to help put the data into context with historic records at the gage.

Disclaimers:

1. Flood flow frequency estimates, whether computed in-house or cited from FEMA floodplain studies, are provided for informational purposes only and should not be considered for regulatory purposes.

2. 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.

3. Mention of any products, companies, or specific brand names in this report does not constitute endorsement of those companies or products.

Revisions to any of these data for any reason will be published in the following years' reports in an appendix to the report.

Printed copies of this report may be requested and purchased from:

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Phoenix, Arizona 85009
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https://www.maricopa.gov/759/Publications

TABLE OF CONTENTS

Preface ii

Table of Contents iii

Introduction iv

Data Collection ..... v - viii

Definition of Terms ..... ix – xii

Station Location Map xiii

New Installations in Water Year 2025 xiv

Revisions to Previous Reports xiv

Stations Included in this Report ..... xv – xx

Summary of Significant Streamflow Events xxi

Max Flow Events for Water Year 2025 ..... xxii – xxiii

Data Presentation xxiv

Station Data Pages ..... 1 – 960

INTRODUCTION

The Flood Control District of Maricopa County (FCDMC or District) collects a large amount of data pertaining to surface water runoff in and around Maricopa County. Stations report data to the main database at least 4 times daily, even if the data is zero (no flow.) During runoff events, data are transmitted to the database more frequently, as water levels rise and fall.

The District makes its data available to the public in several useful ways. This annual report is but one manner. Additionally, current and raw/analyzed data are available in real-time from the District's flood warning web site. Historic data are also available from individual stream or dam/impoundment web pages.

This report includes records on discharge at stream gages and at flood control storage structures. The count of sensors and stations is:

Table 1: Station / Sensor Distribution

Total Stations reported in this Report	206
Total Sensors deployed	220
Sensors on Streams	140
Sensors on Impoundments	68
Stage only sites	7
Sites with multiple water-level sensors	1
Status Sensors	5

Stream and impoundment gages are installed for various needs. For District-owned channels, dams, and basins, ALERT gages are placed to monitor flow in channels, and impoundment behind dams to satisfy regulatory requirements. Additional stations are installed in response to local agency requests, current or future flood control project needs, public safety needs, and elsewhere as needed.

DATA COLLECTION

This is the 32nd annual surface water report published by the District. Prior to water year 1994, surface water data collected by the FCDMC ALERT System was not quality controlled, and therefore, not published. Furthermore, remote sites did not send zero flow information and only transmitted during runoff events. Nevertheless, limited data are available prior to water year 1994 for stations that existed before October 1, 1993. Unfortunately, there is no available data for dates prior to October 1, 1987, even if the station existed prior to this date.

The data are collected as a depth of flow in feet (aka stage). The discharge and/or volume is then obtained by applying the stage to a rating curve of stage versus discharge in cubic feet per second (cfs), or stage versus volume in acre-feet (ac-ft). The discharge rating curves have been developed at stream gages by using field-surveyed cross sections for use in an 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. A similar computation is done for storage facility volume. The minimum and maximum values are based on instantaneous discharge or volume readings and the volumes for discharge stations are based on accumulations of daily means.

All data in this report have been reviewed and edited to provide the most accurate data possible. A blank or blanks, represented with ---, 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). Revisions will be published in an appendix to the annual report.

Several streamflow gages are operated cooperatively between the FCDMC and the United States Geological Survey (USGS). There are several USGS cooperative sites that also house a District ALERT gage. Additionally, there are several continuous USGS gages that do not have a District ALERT gage at the USGS site. Also, as part of our cooperative agreement, the USGS maintains a number of peak-only stations (non-continuous) that only report an annual maximum. Tables 2 and 3 on the following pages show the USGS gages, along with any associated District gage as well.

Table 2: USGS Continuous Stations, WY 2025

USGS Station Name	USGS Station ID	Location	FCD Gage
		Lat/Long DD MM SS	
Indian Bend Wash at Curry Road nr Tempe	09512162	33 26 25 / 111 54 52	No
Salt River at Priest Drive nr Tempe	09512165	33 26 22 / 111 57 37	Yes, ID #67307
Cave Creek below Cottonwood Creek	09512280	33 53 14 / 111 57 12	Yes, ID #20707
New River near Rock Springs	09513780	33 58 27 / 112 05 54	No
Skunk Creek near Phoenix	09513860	33 43 45 / 112 07 09	Yes, ID #65807
Gila River at Estrella Parkway nr Goodyear	09514100	33 23 15 / 112 23 30	Yes, ID #83807
Hassayampa River near Morristown	09516500	33 53 06 / 112 39 41	Yes, ID #45507
Hassayampa River near Arlington	09517000	33 20 50 / 112 43 30	No
Centennial Wash at SPRR near Arlington	09517490	33 18 37 / 112 52 52	Yes, ID #24707

Table 3: USGS Annual Peak Stations, WY 2025

USGS Station Name	USGS Station ID	Location	FCD Gage
		Lat/Long DD MM SS	
Vekol Wash at I-8	09488650	32 50 30 / 112 15 04	Yes, ID #74507
Tortilla Creek at Tortilla Flat	09501300	33 31 38 / 111 23 13	No
Camp Creek near Sunflower	09510170	33 45 35 / 111 29 44	No
Rock Creek near Sunflower	09510180	33 43 49 / 111 30 28	No
Indian Bend Wash at Shea Boulevard	09512090	33 35 05 / 111 58 10	Yes, ID #59507
Salt River Tributary in South Mountain Park	09512200	33 20 49 / 112 05 03	No
Agua Fria River Tributary #2, near Rock Springs	09512700	34 02 00 / 112 08 42	No
Deadman Wash near New River	09513820	33 50 30 / 112 08 40	No
Waterman Wash near Buckeye	09514200	33 19 49 / 112 30 33	No
Hartman Wash near Wickenburg	09515800	33 57 46 / 112 49 40	Yes, ID #51207
Ox Wash near Morristown	09516600	33 53 00 / 112 39 00	No
Jackrabbit Wash near Tonopah	09516800	33 39 32 / 112 49 40	No
Centennial Wash Tributary near Wenden	09517200	33 50 40 / 113 27 00	No
Tiger Wash near Aguila	09517280	33 44 30 / 113 16 43	Yes, ID #27007
Winters Wash near Tonopah	09517400	33 29 22 / 112 55 05	No
Rainbow Wash Tributary near Buckeye	09519600	33 14 35 / 112 38 15	No
Bender Wash near Gila Bend	09519750	32 54 25 / 112 33 05	Yes, ID #40507
Sauceda Wash near Gila Bend	09519760	32 52 14 / 112 45 30	Yes, ID #71007
Military Wash near Sentinel	09520100	32 50 43 / 113 16 44	No
Crater Range Wash near Ajo	09520250	32 33 44 / 112 52 37	No
Star Wash near Tonopah	09516790	33 37 59 / 112 46 44	No
Delaney Wash near Tonopah	None	33 28 08 / 112 58 10	Yes, ID #25007

DEFINITION OF TERMS

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

Table 4: Definitions

Term	Definition
Acre-foot (ac-ft or af)	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.
Basin	A typically man-made structure that is partially or entirely below the normal grade of land where it lies. It is for detaining water for release to another structure such as a storm drain.
CAP	Central Arizona Project, as in the CAP canal.
Cubic Feet per Second (cfs) & cfs-day	The rate of discharge representing a volume of 1 cubic foot passing a given point during a one-second interval, and is equivalent to approximately 7.48 gallons per second, 448.8 gallons per minute, or 0.02832 cubic meters per second. A cfs-day equals 86,400 cubic feet or 1.98 acre feet
Daily Mean Discharge	The average discharge in cfs for a 24-hour period from midnight to midnight the following day.
Data Gaps in Period of Record	Data gaps referred to here are typically due to construction activities that cause the gage and station to be removed and out of service for a period of time. There are times when the station is down due to internal or external failure (battery, transmitter, repeater), but the station remains 'in the ground.' These gaps are not accounted for in this report.
Discharge (Q)	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 (DA)	The 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.
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.
FRS	Flood Retarding Structure, refers to dams originally constructed by the Soil Conservation Service (SCS), now known as the Natural Resources Conservation Service (NRCS).
Gage (or gauge)	Refers to a measuring device or sensor, such as a pressure transducer, or bubbler orifice, or a passive device, such as a staff gage, or crest-stage gage.
Gage Datum	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 benchmarks or by approximation from topographic maps or arbitrarily established to a known point such as a culvert invert elevation.
Gage Height	The water-surface elevation referred to by an 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.
Gage Station or Station	A purpose-built structure containing sensors that make systematic observations of hydrologic data.
Mean Discharge (cfs)	(MEAN) is the arithmetic mean of individual daily mean discharges during a specific period.

NGVD29 – (aka MSL)	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.
NAVD88	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 (cfs)	is the maximum instantaneous discharge for a given runoff event.
Period of Record (POR)	The time period for which data exists for a given stream gaging station.
Pressure Transducer	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 above the instrument.
Recurrence Interval	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.
Sensor	A sensor, in terms of stream-gaging, is a device that detects the presence and/or depth of water, and could be a transducer, a bubbler-line, a status sensor, a RADAR device, a float device (USGS), or other mechanism that responds to the presence of water.

Staff Gage	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 Relationship	The relation between gage height (stage) and the volume of water, per unit of time, flowing in a channel or from a pipe or culvert.
Stage-Only Site	Sites that only measure stage, but no discharge or volume. Sites would include two Game and Fish water troughs, two underpass sites in downtown Phoenix, and three sites with status sensors, but no other sensor types.
Stage-Storage Relationship	The relation between gage height (stage) and the volume of water stored behind or within a flood control impoundment structure.
Station	See 'Gage Station, or Station' in the table above.
Status Sensor	A device that trips a switch 'on' when a float on the sensor is actuated by rising water level. Conversely, the switch is 'off' when the water level falls below the levels of the float. Is used to indicate that water has reached a pre-determined level.
Streamflow	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	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, 2024 and ending September 30, 2025, is called the "2025 Water Year."

FIGURE 1: FCDMC WATER-LEVEL GAGE LOCATIONS – WY 2025

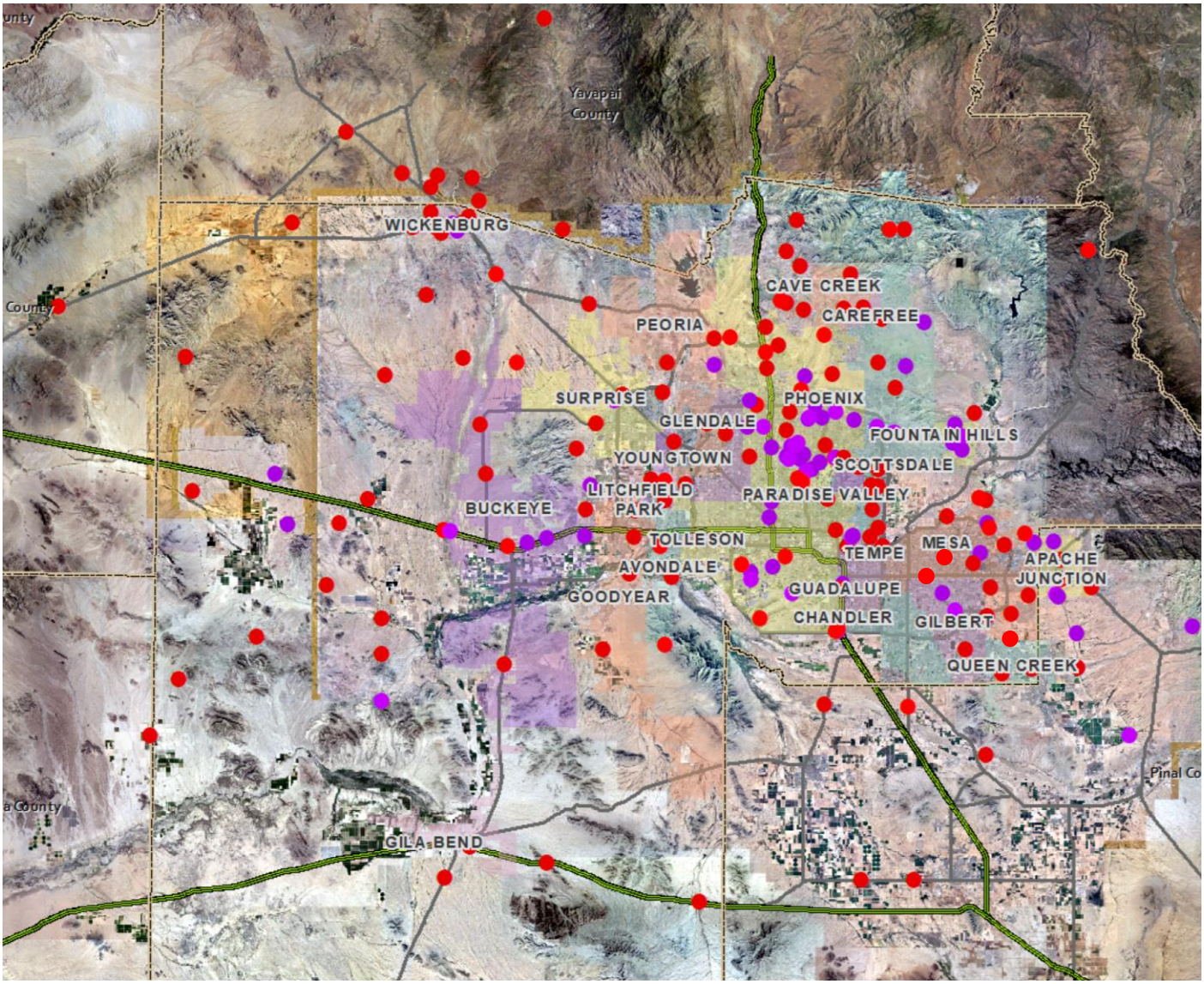


Figure 1. FCDMC streamflow and impoundment gage location map

●	Streamflow Station
●	Impoundment / Storage Station

New Installations in Water Year 2025

Table 5: New Installations

Station	ID	Date Installed	Requesting Agency
Emeral Park	90607	12/17/2024	City of Mesa
Ellsworth Channel DPC	90107	03/20/2025	City of Mesa
Main St. @ Miller St.	90807	09/08/2025	City of Mesa

Station Changes in Water Year 2025

- Station 90607 Emerald Park added
- Station 90107 Ellsworth Channel DPC added
- Station 90807 Main St. @ Miller St. added

Revisions To Previous Editions of This Report

- None

Gage Stations included in this report.

Arizona Canal Diversion Channel at 36th Street, ID #10007 1
Arizona Canal Diversion Channel at 14th Street, ID #10507 5
Arizona Canal Diversion Channel at 43rd Avenue, ID #11307 9
Arizona Canal Diversion Channel at 67th Avenue, ID #13807 13
Adobe Dam Pool, ID #65017 17
Adobe Dam Outlet, ID #65007 22
Agua Fria River at Grand Avenue, ID #14707 26
Agua Fria River at Buckeye Road, ID #85307 30
Amigos Wash, ID #80507 34
Antelope Creek, ID #55207 38
Apache Junction FRS, ID #81307 42
Apache Trail, ID #36507 48
Aspen Dam, ID #78707 52
Baseline Road at 43rd Avenue Basin, ID #66407 58
Bender Wash, ID #40507 64
Berneil Wash, ID #59207 68
Blue Tank Wash, ID #52707 72
Box Wash, ID #47507 76
Buckeye Floodway, ID #44307 80
Buckeye FRS #1, ID #44007 84
Buckeye FRS #2, ID #44507 90
Buckeye FRS #3, ID #48807 96
Bullard Wash at Indian School Road, ID #89507 102
Bullard Wash at Van Buren Street, ID #89207 106
Camelback Road at 24th Avenue Basin, ID #6807 110
CAP Reach #11 Dike #1, ID #8407 116
CAP Reach #11, Dike #2, ID #58607 122
CAP Reach #11, Dike #3, ID #60107 128
CAP Reach #11, Dike #4, ID #59807 134
Casandro Wash, ID #52007 140
Casandro Wash Dam, ID #53007 144
Cave Buttes Dam Pool, ID #19517 150
Cave Buttes Dam Outlet, ID #19507 155
Cave Creek at Ashdale Ranger Station, ID #21307 159

Cave Creek at Spur Cross, ID #20707 163
Cave Creek, ID #19007 167
Cave Creek near Cave Creek, ID #20507 171
Cave Creek at CAP, ID #19807 175
Cave Creek near Union Hills Drive, ID #8007 179
Cave Creek at Cactus Road, ID #11807 183
Centennial Wash near Aguila, ID #29007 187
Centennial Wash at Wenden, ID #27507 191
Centennial Levee, ID #25707 195
Centennial Railroad, ID #24707 199
Centennial Tributary at Dobbins Road, ID #22807 203
Cline Creek, ID #66007 207
Colter Channel at El Mirage Road, ID #85507 211
Columbus Wash, ID #40807 215
Copper Wash, ID #41007 219
Crossroads Park Basin, ID #33007 223
Cruff Wash, ID #23707 228
Daggs Wash, ID #48507 232
Deadman Wash @ Loop 303, ID #62107 236
Delaney Wash, ID #25007 240
Desert Hills Wash, ID #19307 244
Dreamy Draw Dam, ID #9807 248
Dysart Drain at LAFB, ID #85807 254
East Fork Cave Creek Basin #1, ID #7807 258
East Fork Cave Creek Basin #3A, ID #8807 264
East Fork Cave Creek Basin #3B, ID #8707 270
East Fork Cave Creek Basin #4, ID #8207 276
East Fork Cave Creek near 7th Avenue, ID #8507 282
El Mirage Road Drain, ID #14507 286
Ellsworth Channel Below Pecos Confluence, ID #90107 290
Emeral Park, ID #90607 294
East Maricopa Floodway at Broadway Road, ID #34307 298
East Maricopa Floodway below Powerline Floodway, ID #33707 302
East Maricopa Floodway at Queen Creek Road, ID #34807 306
East Maricopa Floodway at Arizona Avenue, ID #35507 310
Estrella Fan, ID #84207 314
Flying E Wash, ID #51707 318

Ford Canyon Wash, ID #86207 322
Fourth of July Wash, ID #41207 326
Freestone Basin, ID #32807 330
Galloway Wash at Galloway Road, ID #20607 335
Gila River at Olberg Road, ID #42007 339
Gila River at Maricopa Road, ID #41707 343
Gila River at 116th Avenue, ID #70707 347
Gila River at Estrella Parkway, ID #83807 351
Golden Eagle Park Dam, ID #78007 355
Grand Avenue at 27th Avenue Basin, ID #3807 361
Granite Reef Diversion, ID #75007 367
Granite Reef Wash, ID #57507 371
Greene Wash at SR 84, ID #64007 375
Guadalupe Channel, ID #35707 379
Guadalupe FRS, ID #68207 383
Harquahala FRS, ID #26007 389
Hartman Wash, ID #51207 395
Hassayampa River at Wagoner, ID #54307 399
Hassayampa River at Box Canyon, ID #53507 403
Hassayampa River at US60, ID #45707 407
Hassayampa River near Morristown, ID #45507 411
Hassayampa River at I-10, ID #48007 415
Hesperus Dam, ID #79007 419
Indian Bend Wash at Sweetwater Avenue, ID #58307 425
Indian Bend Wash at Shea Boulevard, ID #59507 429
Indian Bend Wash near Indian Bend Road, ID #56307 433
Indian Bend Wash at McDonald Drive, ID #57207 437
Indian Bend Wash at Indian School Road, ID #56507 441
Indian Bend Wash near McKellips Road, ID #55707 445
Indian Bend Wash Interceptor Channel, ID #56807 449
Jackrabbit Wash, ID #45007 453
Lake Margherite, ID #59007 457
Laveen Basin, ID #67807 461
Magma FRS, ID #42307 467
Main St. @ Miller St. ID # 90807 473
Martinez Creek, ID #49507 477
McDowell Mountain Road, ID #76007 481

McMicken Dam at Bell Road, ID #71507 485
McMicken Dam, ID #71707 489
McMicken Floodway, ID #71307 495
Mineral Canyon Basin, ID #68807 499
New River Fire, ID #62707 505
New River @ Loop 303, ID #62213 509
New River Dam Pool, ID #62017 513
New River Dam Outlet, ID #62007 518
New River at Bell Road, ID #61707 522
New River at Glendale Avenue, ID #61513 526
North Heights Dam, ID #78207 531
Old Crosscut Canal near McDowell Road, ID #4707 537
Paradise Lane at 33rd Drive Basin, ID #12407 541
Paradise Lane at 47th Avenue Basin, ID #13707 547
Pecos Sediment Basin, ID #70007 553
Pecos Basin Pool, ID #70017 559
Pecos North Inflow, ID #69307 565
Pecos East Inflow, ID #69507 569
Pecos West Inflow, ID #69807 573
Phoenix Dam #2A, ID #8907 577
Phoenix Dam #2B, ID #9907 583
Phoenix Dam #3, ID #11507 589
Phoenix Dam #4, ID #12207 595
Phoenix Dam #7, ID #13307 601
Phoenix Dam #99, ID #12707 607
Phoenix East Park Dam, ID #13007 613
Phoenix West Park Dam, ID #13507 619
Phoenix Zoo Dam #3, ID #4307 625
Phoenix Zoo Dam #5, ID #4407 631
Picacho Wash, ID #74207 637
Pima Canyon Wash, ID #68707 641
Powder House Wash, ID #52507 645
Powerline Floodway, ID #37507 649
Powerline FRS, ID #36807 653
Price Drain @ Loop 202, ID #31507 659
Prickly Pear Wash, ID #8107 663
Queen Creek at CAP, ID #38007 667

Queen Creek at Rittenhouse Road, ID #37707 671
Rainbow Wash, ID #42807 675
Rawhide Wash, ID #61007 679
Reata Pass Dam, ID #61207 683
Reata Pass Wash, ID #60007 689
Red Mountain Freeway Levee at McDowell Road, ID #80007 693
Red Mountain Freeway Levee at McKellips Road , ID #79807 699
Red Mountain Freeway Levee at Brown Road, ID #81507 705
Rittenhouse FRS, ID #37207 711
Roeser Road at 23rd Avenue Basin, ID #66807 717
Saddleback FRS, ID #25207 723
Salt River below Granite Reef Dam, ID #75307 729
Salt River at Val Vista Drive, ID #39507 733
Salt River at Priest Drive, ID #67307 737
Salt River at 7th Avenue, ID #68007 741
Salt River at 51st Avenue, ID #5307 745
Sand Tank Wash at I-8, ID #40007 749
Santa Cruz River at SR84, ID #63807 753
Sauceda Wash, ID #71007 757
Scatter Wash, ID #14007 761
Seven Springs Wash, ID #21807 765
Signal Butte FRS, ID #79507 769
Siphon Draw Wash at Signal Butte Road, ID #37607 775
Skunk Creek near New River, ID #66207 779
Skunk Creek at Desert Hills Drive, ID #64807 783
Skunk Creek at Carefree Highway, ID #65707 787
Skunk Creek at Dixileta Drive, ID #64907 791
Skunk Creek at I-17, ID #65807 795
Skunk Tank Wash, ID #64707 799
Sols Wash at SR71, ID #47707 803
Sols Tributary at US93, ID #50007 807
Sols Wash near Matthie, ID #50807 811
Sonoqui Wash near Hawes Road, ID #36307 815
Sonoran Wash, ID #65907 819
South Mountain Fan, ID #70507 823
Spookhill FRS, ID #74707 827
Stagecoach Wash, ID #20007 833

Stoneridge Dam, ID #77307 837
Sun Valley Parkway at Northern Avenue, ID #48307 843
Sunnycove FRS, ID #46507 847
Sunridge Canyon Dam, ID #77507 853
Sunset FRS, ID #46007 859
Sycamore Creek Fire, ID #81807(transducer), 81813(radar) 865
Tatum Wash Basin Inflow, ID #58007 870
Tatum Wash Basin, ID #58507 874
Tenth Street Wash Basin #1, ID #11007 880
Tiger Wash, ID #27007 886
Twin Buttes Wash, ID #73207 890
University Drive at 62nd Street Basin, ID #34607 894
Upper Trilby Wash, ID #73807 900
US60 at Gold Canyon, ID #36907 904
Vekol Wash, ID #74507 908
Vineyard FRS, ID #37007 912
Vulture Mine Road, ID #47007 918
Wagner Wash at Sun Valley Parkway, ID #44707 922
Waterman Wash at Rainbow Valley Road, ID #83307 926
Weekes Wash at Baseline Road, ID #39207 930
White Tanks FRS #3, ID #87307 934
White Tanks FRS #4, ID #87807 940
White Tank Outlet Channel, ID #87407 946
Whitlow Ranch Dam, ID #63307 950
Winters Wash, ID #25507 956

SUMMARY OF SIGNIFICANT STREAMFLOW EVENTS

Water Year 2025 was a year consisting of very little hydrologic activity. From October 2025 through August 2025, very few streamflow events occurred. This water year had the smallest number of individual streamflow events recorded in the last twenty years despite an active end to September. Monsoon precipitation totals finished near normal for the season but limited higher intensity rainfall events precluded more opportunities to spur discharge in area washes, streams, channels, and basins. The only event of note, which occurred on September 26th, did cause several instances of extreme runoff. These major flows occurred in the Indian Bend Wash watershed where several peak discharge records were broken.

Table 6: Stations with Flow Events Recorded

Stations recording flow in winter:	22	10.7 %
Stations with no flow in winter:	184	89.3 %
Stations recording flow during monsoon:	122	59.2 %
Stations with no flow during monsoon:	84	40.8 %

76 (Seventy-Six) stations recorded no runoff in Water Year 2025.

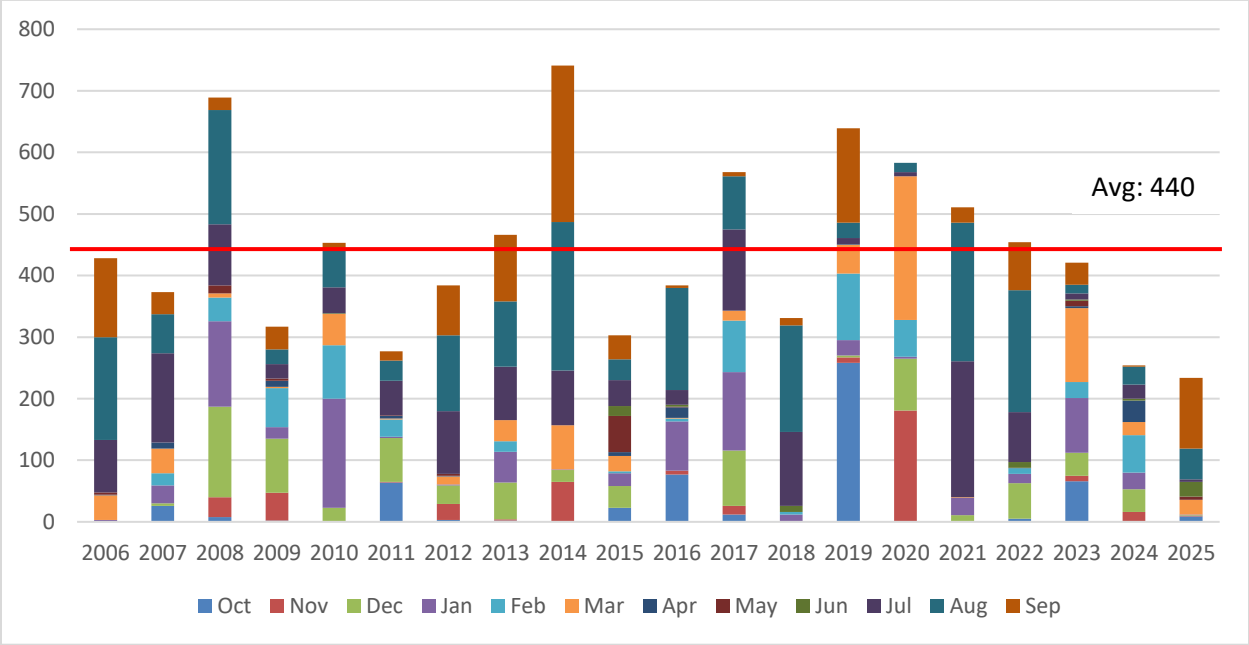


Figure 2: The bar graph above compares the monthly count of PT (pressure Transducer) events this water year verses the 20-year average. Only gages with 20 years or greater were used (134 gages in total) for the 20-year average and count of 2025 events.

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

Table 7: Maximum Flows Recorded this Water Year

Maximum Flows for Water Year 2025 at Selected FCDMC Water Level Sensor Locations

Red values are peaks of record

Location	Discharge (cfs)	Stage (feet)	Date
Ellsworth Channel DPC	**38**	**1.00**	**07/02/2025**
Sauceda Wash	**1,522**	**4.27**	**07/03/2025**
IBW @ McDonald Dr.	**1,953**	**2.60**	**08/16/2025**
Vekol Wash	**1,671**	**6.60**	**09/03/2025**
ACDC @ 43rd Ave.	**1,800**	**3.60**	**09/26/2025**
ACDC @ 67th Ave.	**1,177**	**5.00**	**09/26/2025**
Agua Fria R. @ Buckeye Rd.	**1,261**	**0.68**	**09/26/2025**
Cave Creek @ Cactus Rd.	**836**	**10.66**	**09/26/2025**
Cave Creek near Ashdale	**506**	**4.04**	**09/27/2025**
East Fork Cave Cr. Near 7th Ave.	**841**	**5.07**	**09/26/2025**
Emerald Park	**94**	**1.51**	**09/26/2025**
Granite Reef Wash	**216**	**7.67**	**09/26/2025**
IBW @ Sweetwater Ave.	**1,524**	**4.49**	**09/26/2025**
IBW @ Shea Blvd.	**2,623**	**3.37**	**09/26/2025**
IBW @ Indian Bend Rd.	**1,564**	**4.82**	**09/26/2025**
IBW @ Indian School Rd.	**>4,000**	**6.15**	**09/26/2025**
IBW Interceptor Channel	**2,243**	**6.21**	**09/26/2025**
IBW @ McKellips	**3,937**	**5.94**	**09/26/2025**
Main St. @ Miller St.	***146***	***3.55***	***09/27/2025***
New River @ Glendale Ave. Radar	**1,962**	**3.96**	**09/26/2025**
Salt River below Granite Reef	**4,261**	**10.69**	**09/26/2025**
Salt River @ Val Vista Dr.	**2,616**	**5.50**	**09/26/2025**
Waterman Wash @ Rainbow Valley Rd.	**1,577**	**5.54**	**09/26/2025**

Note: Many stations recorded multiple events. These are the maximum peaks for the year.

Maximum Impoundments for Water Year 2025 at Selected FCDMC Water Level Sensor Locations

Red values are peaks of record

Location	Discharge (cfs)	Stage (feet)	Contents (ac-ft)	Contents (%full)	Date
Paradise Lane @ 33rd Dr.	22	2.28	20.6	24.4%	05/05/2025
East Fork Cave Cr. Basin #4	81	3.95	10.5	14.2%	08/14/2025
Paradise Lane @ 47th Ave.	5	1.05	9.7	23.4%	09/04/2025
Phoenix Dam 2A	23	6.38	9.3	15.6%	09/03/2025
10th St. Wash Basin #1	21	2.41	1.8	8.5%	09/26/2025
Aspen Dam	121	6.51	11.4	6.2%	09/26/2025
Dreamy Draw Dam	143	13.67	14.0	4.3%	09/26/2025
Grand Ave. @ 27th Ave.	6	3.29	10.8	29.1%	09/26/2025
Guadalupe FRS	14	8.14	32.2	11.4%	09/26/2025
Hesperus Dam	156	7.29	2.9	1.1%	09/27/2025
Laveen Basin	12	9.69	33.3	26.3%	09/27/2025
Magma FRS	79	9.82	388.8	7.6%	09/27/2025
Mineral Canyon Basin	0	4.54	34.2	6.8%	09/26/2025
North Heights Dam	234	16.57	22.7	16.9%	09/26/2025
Phoenix Basin #3	50	6.82	5.3	8.8%	09/27/2025
Phoenix Basin #7	45	6.76	3.1	2.8%	09/26/2025
Phoenix Dam #4	29	10.58	14.5	33.8%	09/26/2025
Phoenix West Park Dam	33	4.26	6.4	5.7%	09/26/2025
Rittenhouse FRS	83	6.51	120.9	3.1%	09/26/2025
Roser Rd. @ 23rd Ave.	16	1.99	22.6	16.5%	09/26/2025
Tatum Basin Outflow	79	10.69	26.8	81.9%	09/27/2025
Vineyard FRS	13	1.33	196.8	4.5%	09/28/2025

Note: Many stations recorded multiple events. These include the maximum peaks for the year.

DATA PRESENTATION

The following pages present the data collected by the Flood Control District ALERT system. Data have been retrieved from a TriLynx Systems, LLC® NovaStar5 database, maintained at the District.

The data pages are in alphabetical order by station name. If there is more than one station on a stream such as Cave Creek, the stations are placed in stream order, upstream to downstream.

The data tables included with each gage are directly produced by a database function. In the tables where there are dashes "- - -" on 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 occurred, the data won't be retrieved from the device.

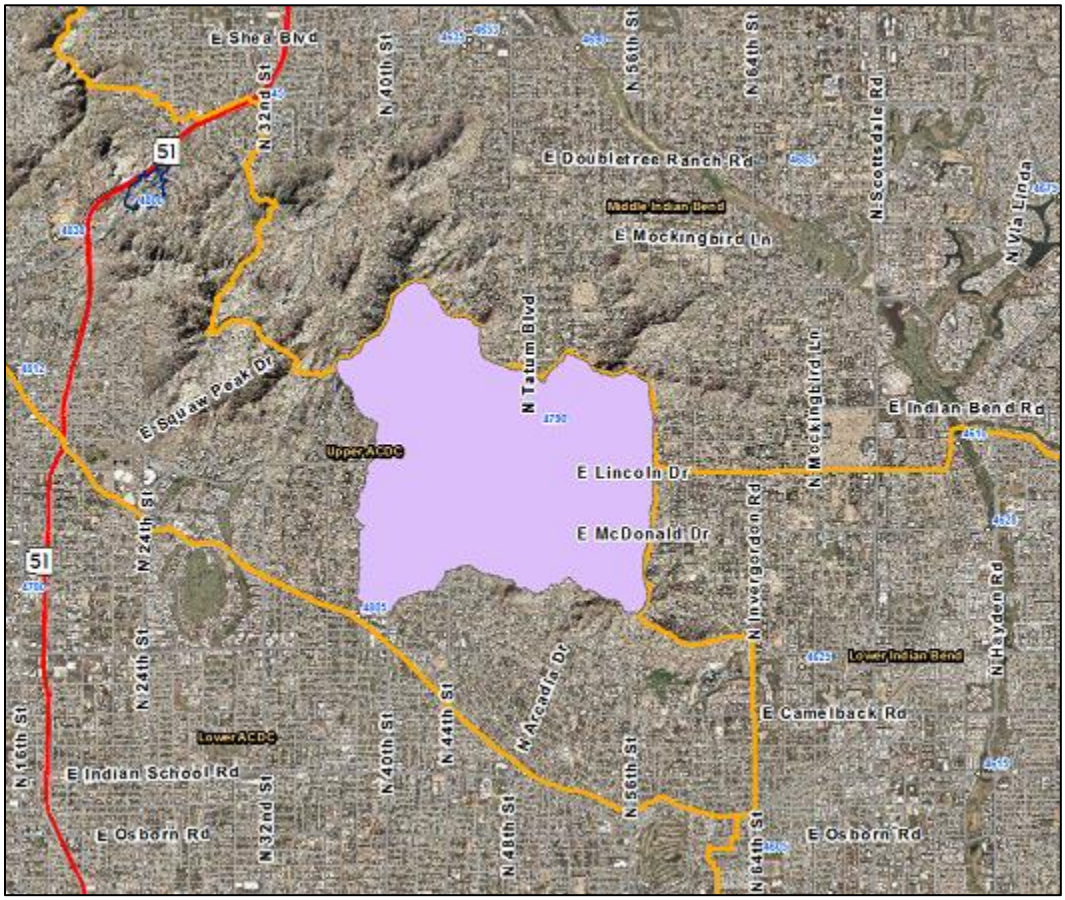
Arizona Canal Diversion Channel at 36th Street, ID #10007

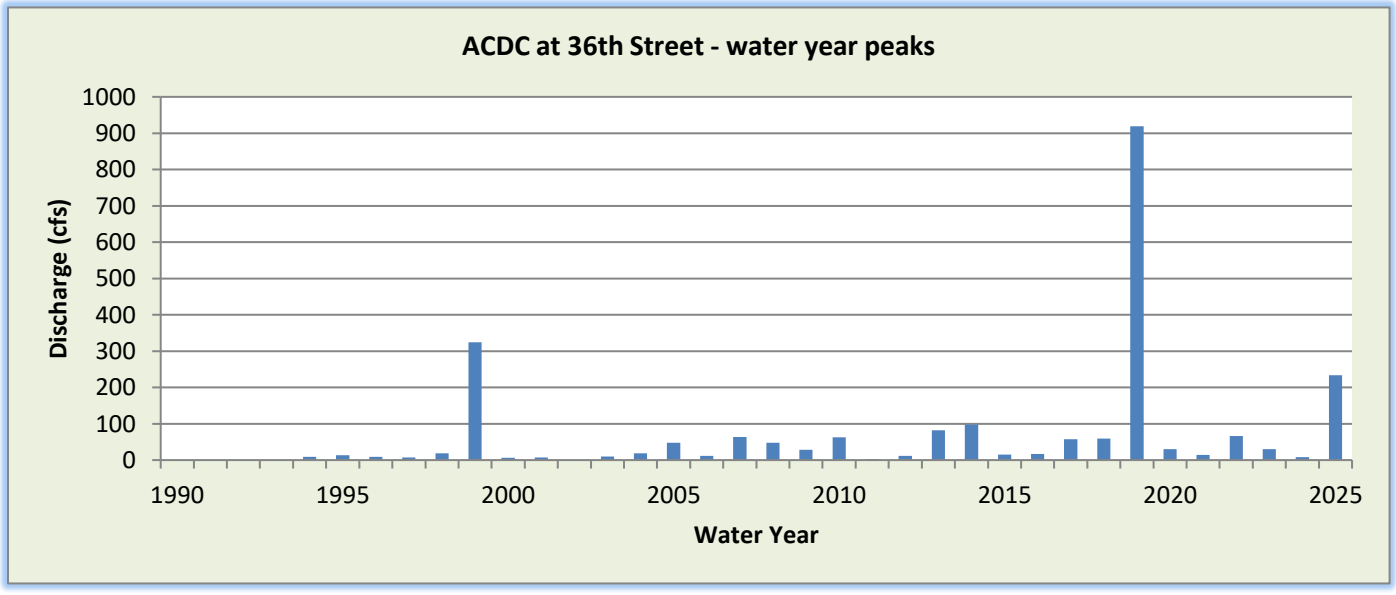


Site Data

LOCATION	At the inlet to the ACDC near 36th Street and Stanford Drive
DRAINAGE AREA	4.8 mi^2
STREAM TYPE	Engineered Basin / Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S13 T2N R3E
LATITUDE	N 33° 30’ 49.3” | +33.51368
LONGITUDE	W 111° 59’ 58.7” | -111.99963
ARIZONA STATE PLANE	E 674711 | N 914440
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/24/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	02/24/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.60 Years | 11,542 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.12 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,237.697 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	919 cfs | 7.89 feet | 10/02/2018

Watershed Map

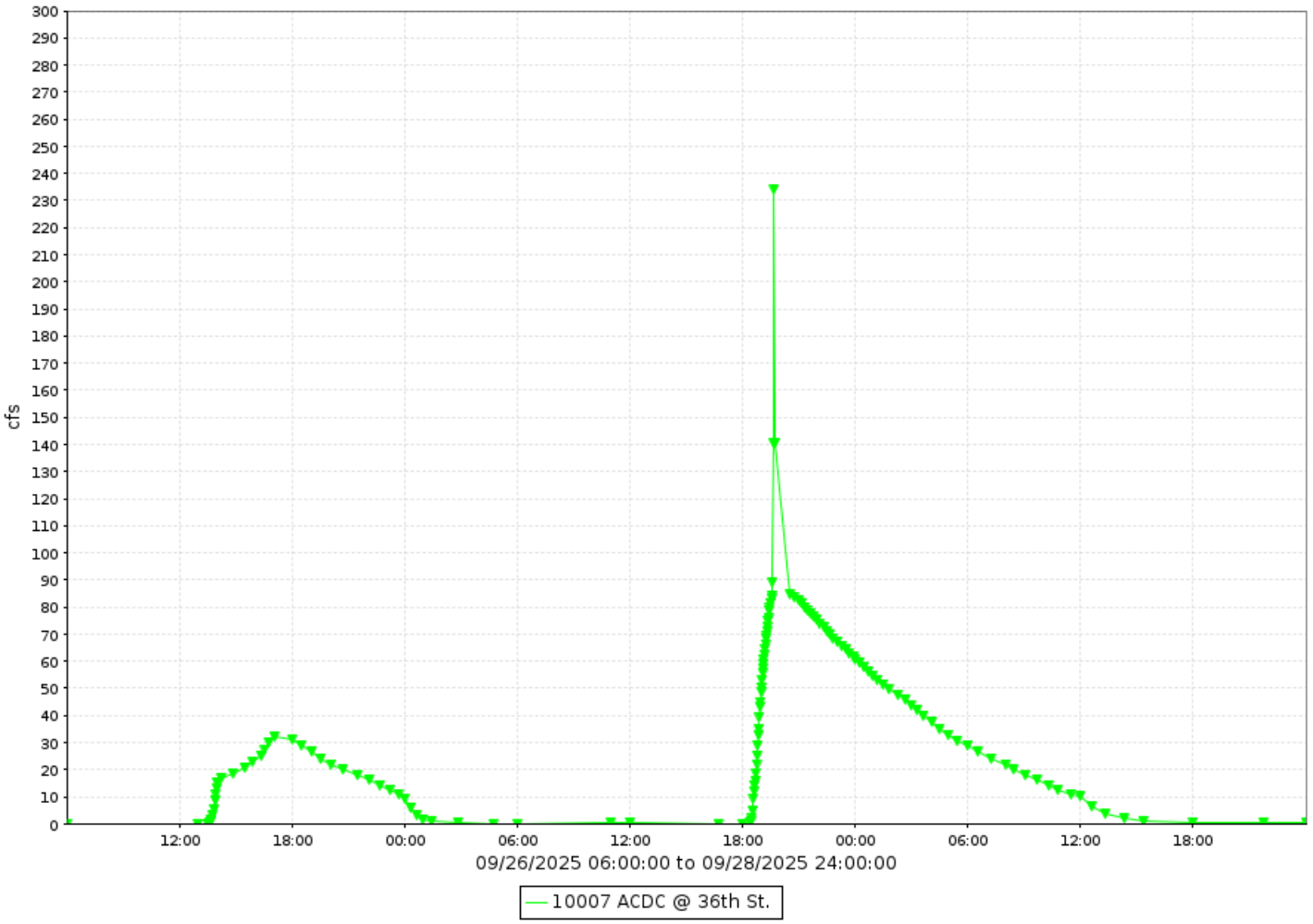




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
08/27/2025	0.97	2
09/19/2025	1.07	4
09/27/2025	7.35	234

Hydrograph of peak WY 2025 flow event, 09/27/2025



ACDC at 36th Street, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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11												
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13												
14												
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18												
19												
20												
21												
22												
23												
24												
25												
26												9
27												19
28												17
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	45
MEAN	0	0	0	0	0	0	0	0	0	0	0	2
MAX	0	0	0	0	0	0	0	0	0	0	2	234
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	1	90

WTR YR 2025 TOTAL 46 MEAN 0 MAX 234 MIN 0 AC_FT 92

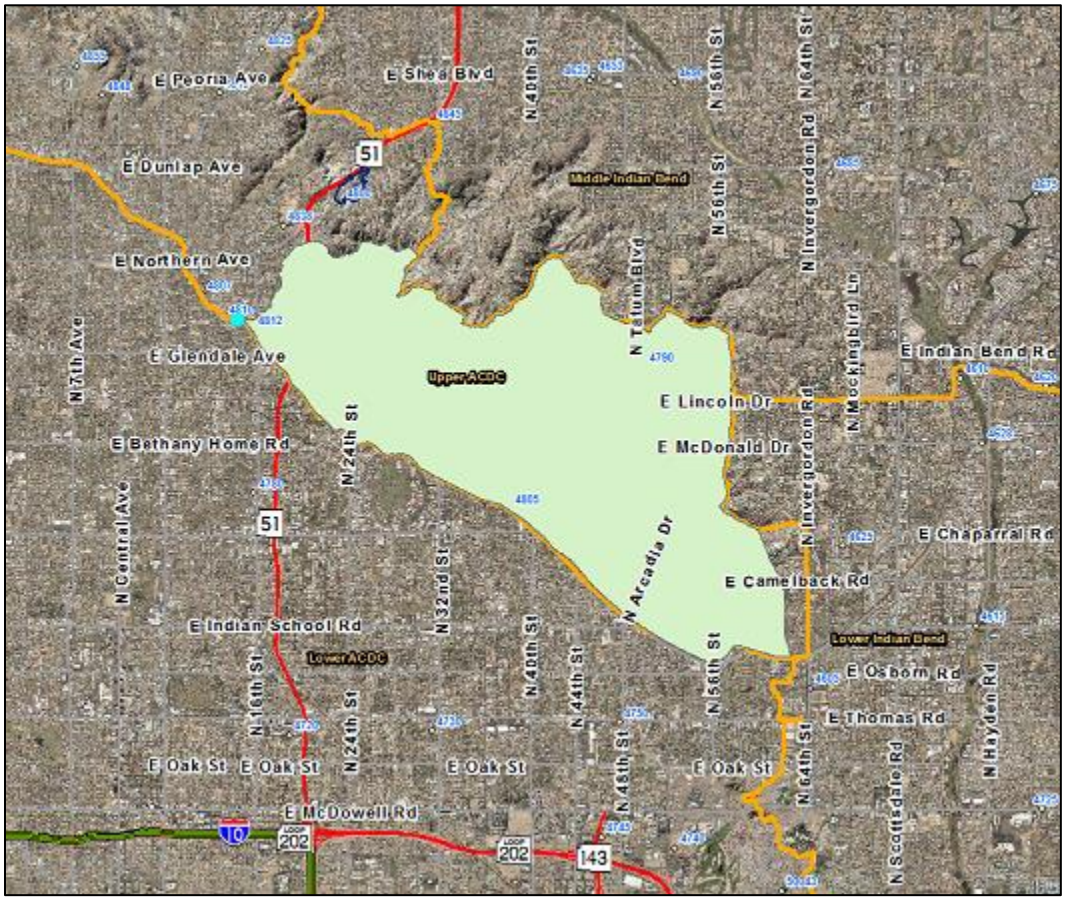
Arizona Canal Diversion Channel at 14th Street, ID #10507

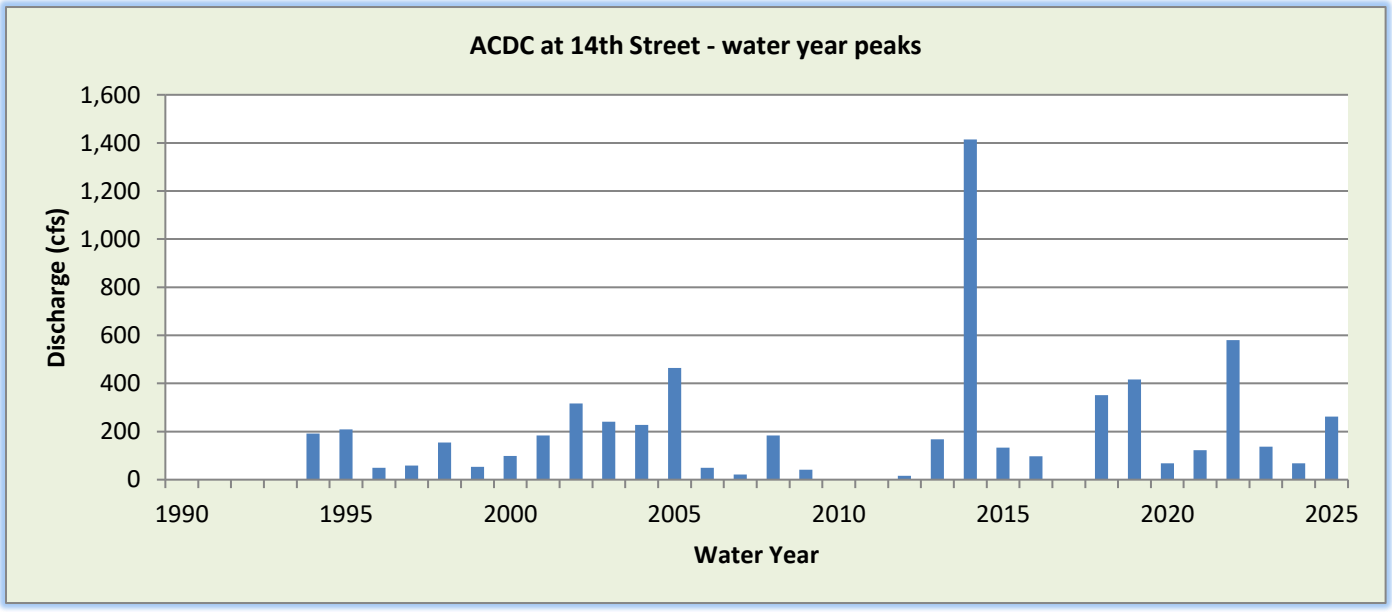


Site Data

LOCATION	Near 14th Street and Orangewood Avenue
DRAINAGE AREA	10.2 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S04 T2N R3E
LATITUDE	N 33° 32’ 37.3” | +33.54369
LONGITUDE	W 112° 03’ 05.1” | -112.05141
ARIZONA STATE PLANE	E 658947 | N 925374
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/09/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	02/09/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.64 Years | 11,557 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.40 feet Gage Height
STAFF GAGES	One
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	1,215.807 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,414 cfs | 6.75 feet | 09/08/2014

Watershed Map

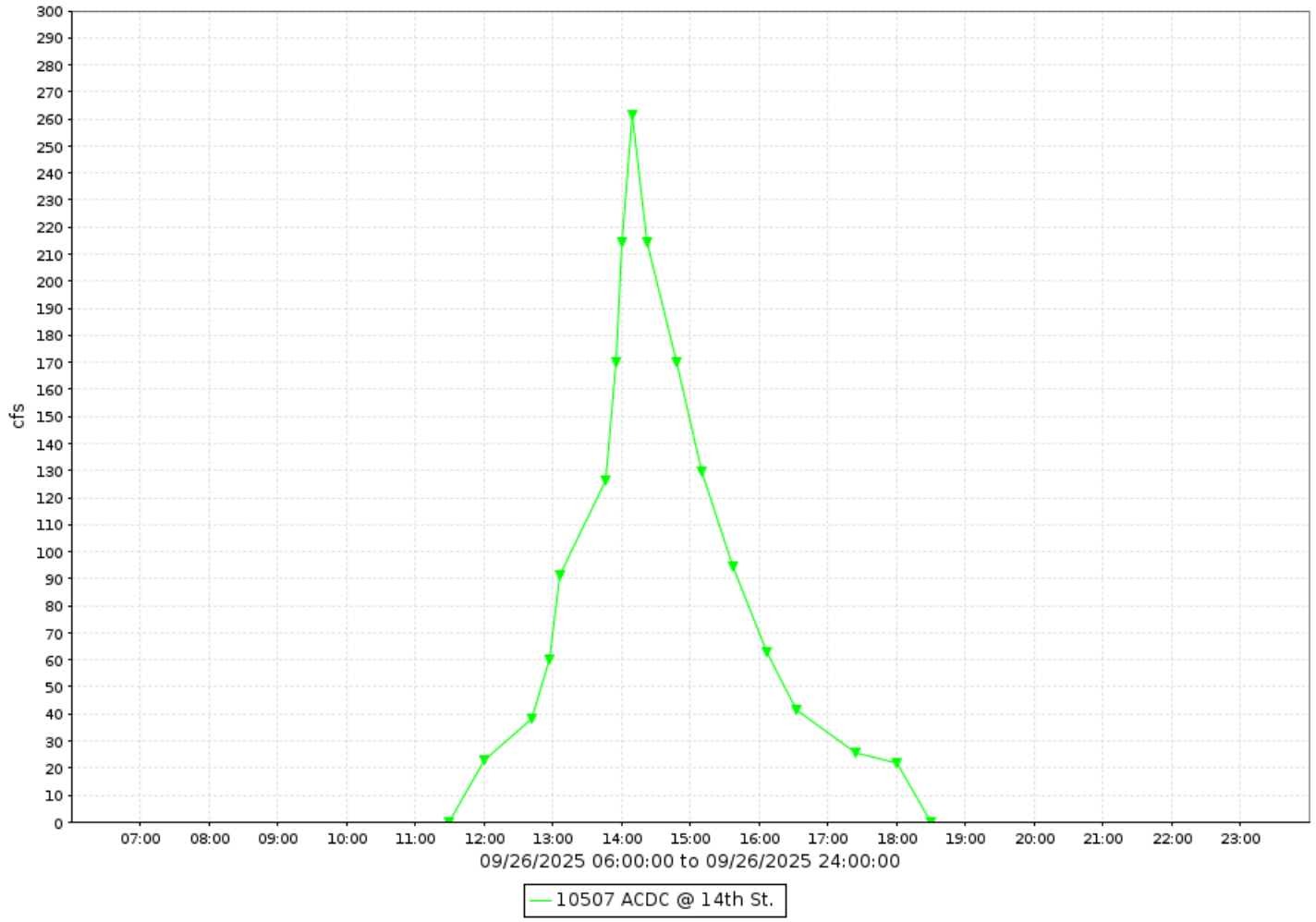




WY2025 Events

Date of Peak	*Peak Gage Height (feet)*	*Peak Discharge (cfs)*
09/26/2025	2.54	262
09/27/2025	1.64	120

Hydrograph of peak WY 2025 flow event, 09/26/2025



ACDC at 14th Street, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												24
27												9
28												4
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	36
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	262
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	72

WTR YR 2025 TOTAL 36 MEAN 0 MAX 262 MIN 0 AC_FT 72

Arizona Canal Diversion Channel at 43rd Avenue, ID #11307

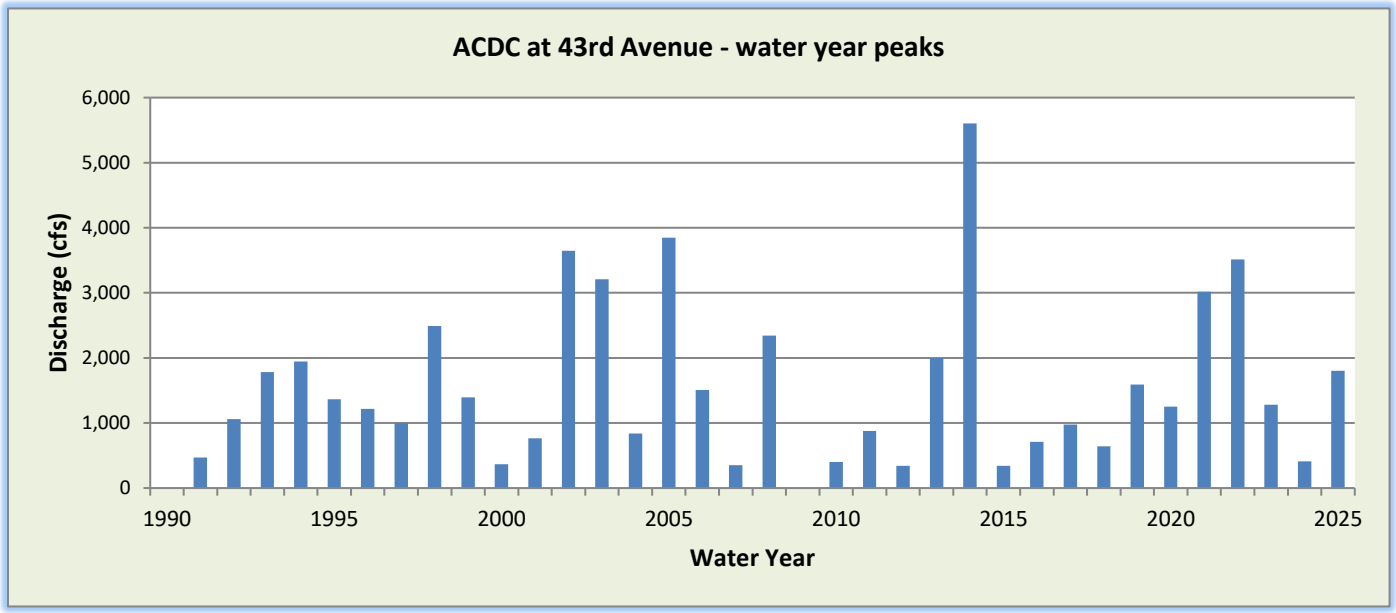


Site Data

LOCATION	Near Peoria and 43rd Avenues
DRAINAGE AREA	59.7 mi^2 Excluding Area Above Cave Buttes Dam, 258.6 mi^2 Including Area Above Cave Buttes Dam (from USGS Streamstats)
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S22 T3N R2E
LATITUDE	N 33° 35’ 02.4” | +33.58400
LONGITUDE	W 112° 09’ 15.2” | -112.15422
ARIZONA STATE PLANE	E 627649 | N 940096
USGS QUAD SHEET	Glendale 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/14/1990 – WY 1991
PERIOD OF AVAILABLE DATA RECORD	11/14/1990 – Current
LENGTH OF AVAILABLE DATA RECORD	34.88 Years | 12,740 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.95 feet Gage Height
STAFF GAGES	Two
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	1,200.704 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,601 cfs | 6.58 feet | 09/08/2014

Watershed Map

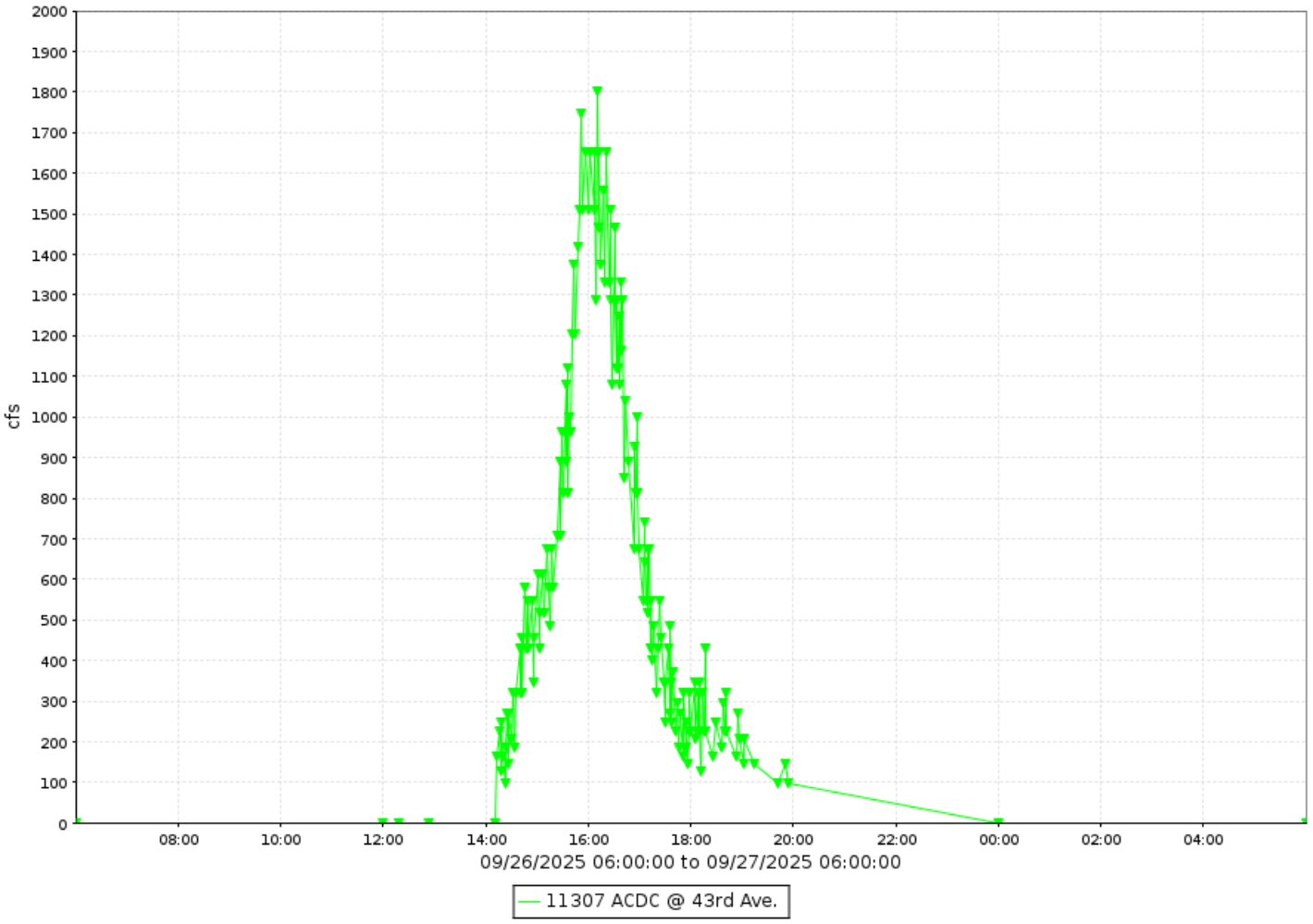




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
08/25/2025	1.70	364
08/26/2025	2.51	877
09/04/2025	2.87	1,148
09/26/2025	3.60	1,800

Hydrograph of peak WY 2025 flow event, 09/26/2025



ACDC at 43rd Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												52
4												41
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25											37	
26											37	150
27											7	
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	81	244
MEAN	0	0	0	0	0	0	0	0	0	0	3	8
MAX	0	0	0	0	0	0	0	0	0	122	877	1800
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	161	484

WTR YR 2025 TOTAL 326 MEAN 1 MAX 1800 MIN 0 AC_FT 646

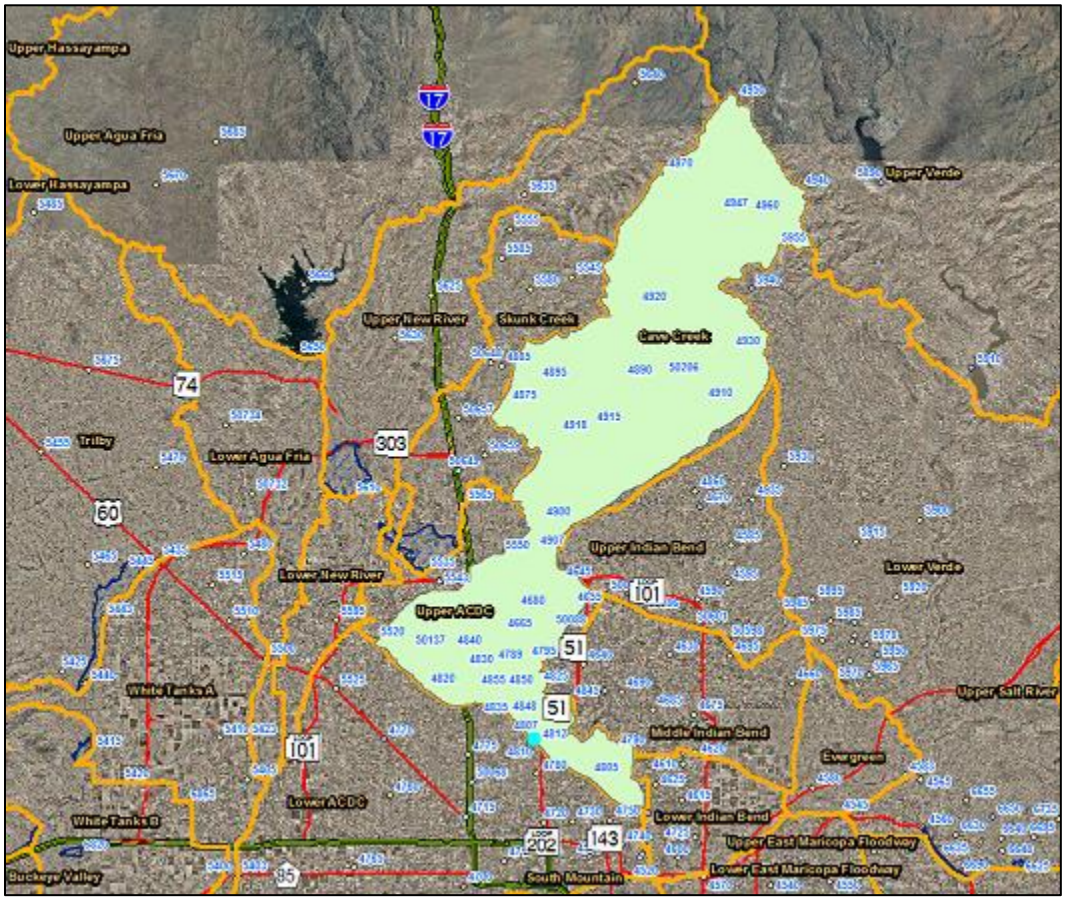
Arizona Canal Diversion Channel at 67th Avenue, ID #13807

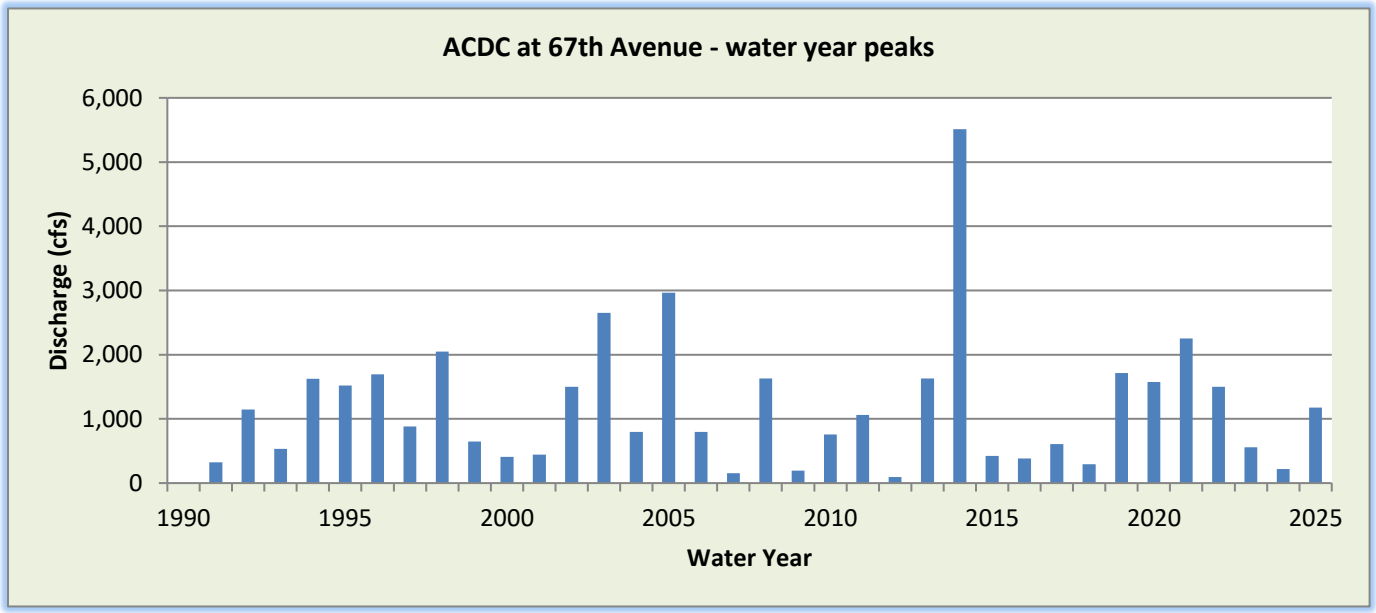


Site Data

LOCATION	On 67th Avenue south of Greenway Road
DRAINAGE AREA	283.7 mi^2 (Includes area above Cave Buttes Dam)
STREAM TYPE	Engineered Channel
JURISDICTION	Glendale, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S12 T3N R1E
LATITUDE	N 33° 37’ 17.8” | +33.62161
LONGITUDE	W 112° 12’ 09.7” | -112.20269
ARIZONA STATE PLANE	E 612945 | N 953819
USGS QUAD SHEET	Glendale 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/07/1990 – WY 1990
PERIOD OF AVAILABLE DATA RECORD	06/07/1990 – Current
LENGTH OF AVAILABLE DATA RECORD	35.32 Years | 12,900 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	4
ZERO GAGE HEIGHT ELEVATION	1,189.057 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,511 cfs | 8.40 feet | 09/08/2014

Watershed Map

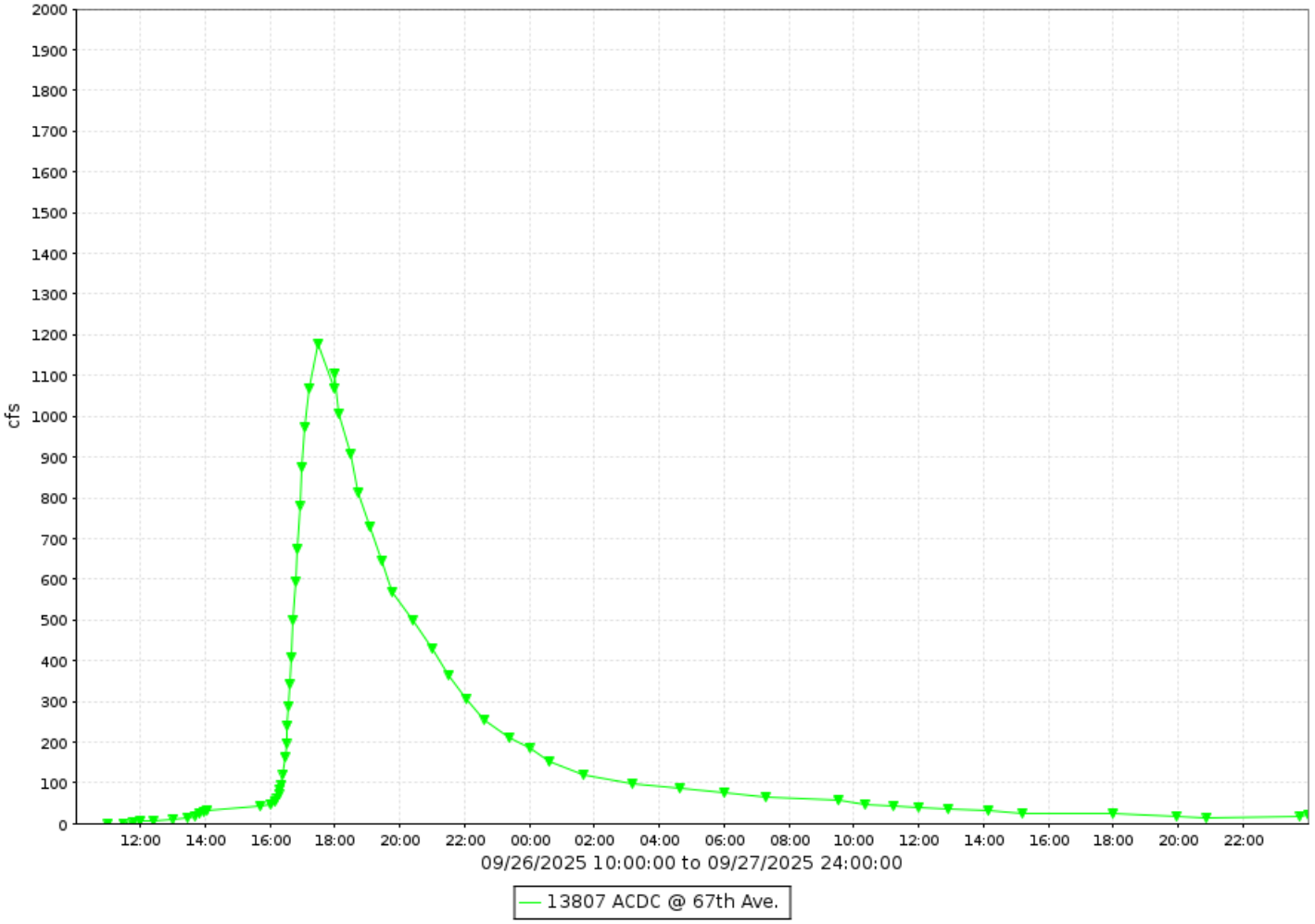




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
10/03/2024	0.77	15
10/18/2024	1.31	30
03/07/2025	0.75	14
03/14/2025	1.19	27
06/01/2025	2.12	63
08/15/2025	0.80	16
08/27/2025	2.41	83
09/03/2025	2.75	121
09/26/2025	5.00	1,177

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency U.S. Army Corps of Engineers Design					
2-year	**5-year**	**10-year**	**25-year**	**50-year**	**100-year**
1,900	**4,500**	**7,700**	**13,500**	**20,600**	**29,000**

ACDC at 67th Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2	1								30			
3	8								2			
4	3											32
5												
6												
7						7						
8						2						
9												
10												
11												
12				---								
13						3						
14						7						
15											6	
16												
17												
18	17											
19	14											
20	5											
21												
22												
23												
24												
25											1	
26											14	189
27											34	58
28												35
29					---							
30					---							
31		---			---		---		---			---
TOTAL	48	0	0	0	0	19	0	0	32	0	55	314
MEAN	2	0	0	0	0	1	0	0	1	0	2	10
MAX	30	0	0	0	0	27	4	0	72	1	83	1177
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	95	0	0	0	0	38	1	0	64	0	109	622

WTR YR 2025 TOTAL 468 MEAN 1 MAX 1177 MIN 0 AC_FT 929

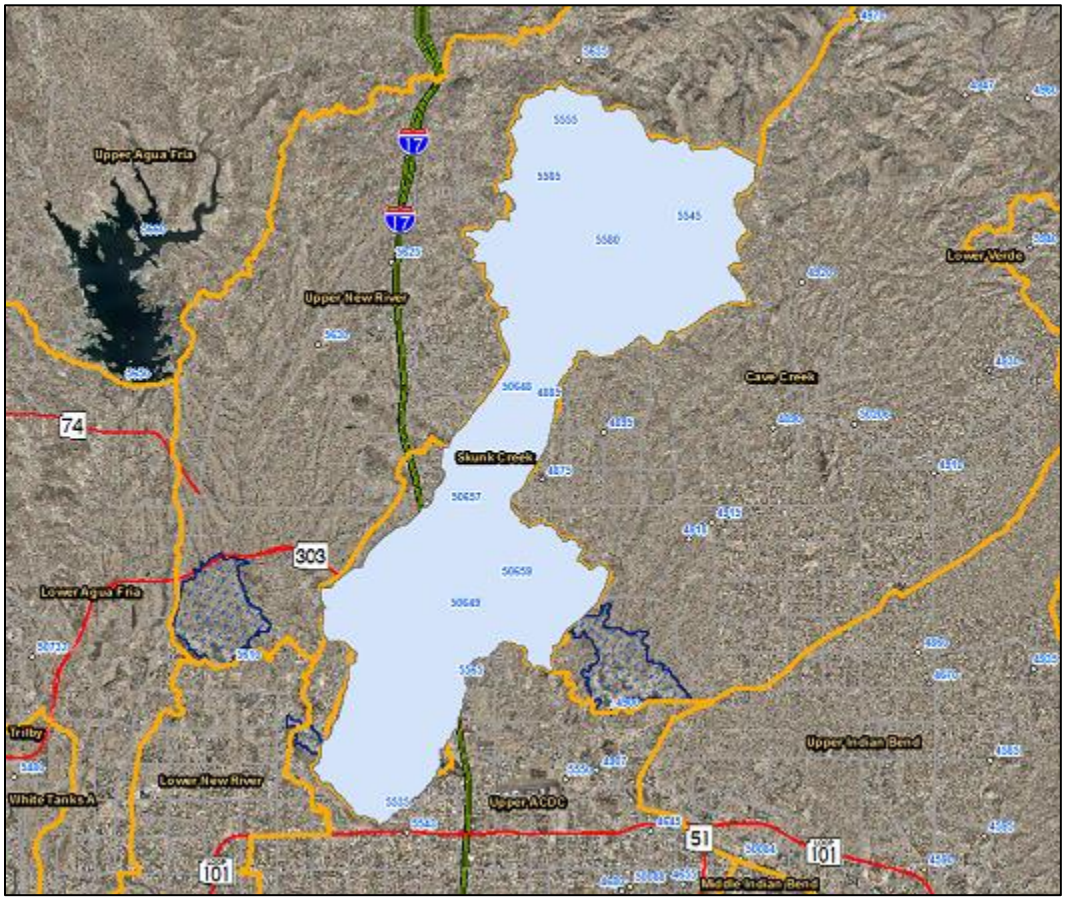
Adobe Dam Pool, ID #65017

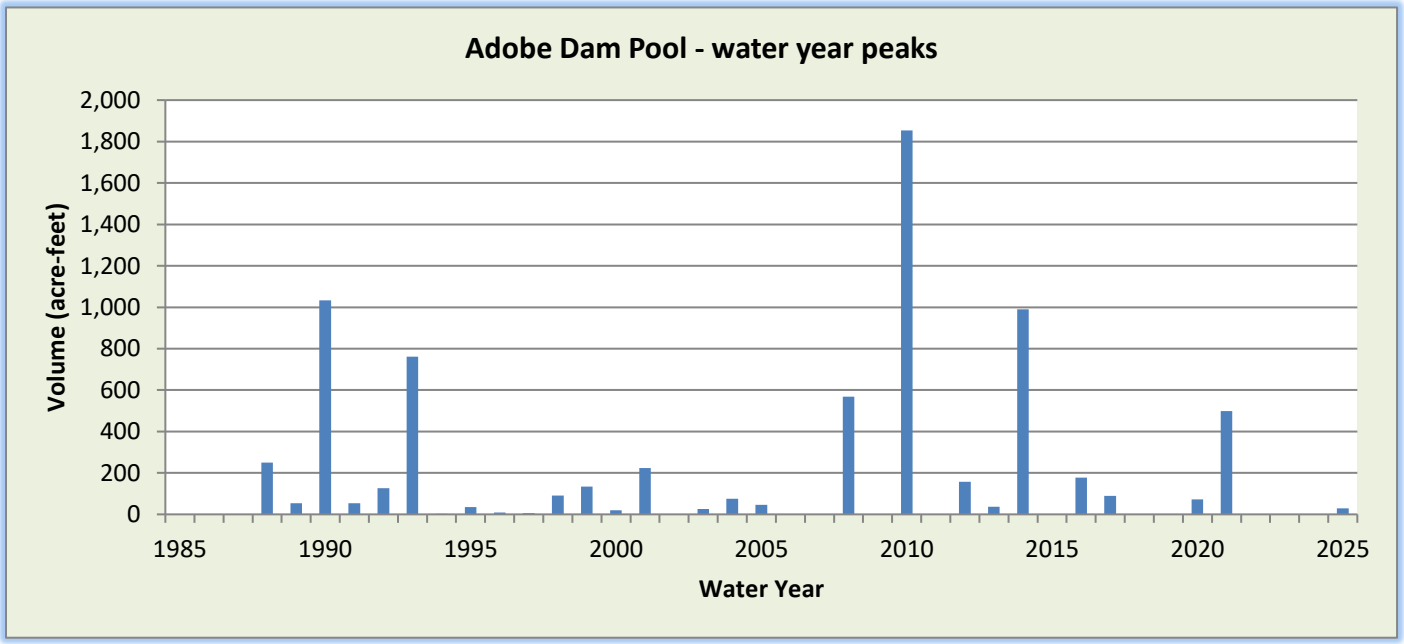


Site Data

LOCATION	Near 43rd Avenue and Deer Valley Drive
DRAINAGE AREA	87.3 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S21 T4N R2E
LATITUDE	N 33° 40’ 38.0” | +33.67670
LONGITUDE	W 112° 09’ 14.3” | -112.15397
ARIZONA STATE PLANE	E 627803 | N 974016
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/28/1982 – WY 1983
PERIOD OF AVAILABLE DATA RECORD	08/30/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	37.09 Years | 13,546 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Gas-Purge Bubbler
STAGE GAGE ELEVATION	2.85 Feet Gage Height
STAFF GAGES	14
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,339.81 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	39.77 feet Gage Height
TOP OF DAM ELEVATION	65.07 feet Gage Height

Watershed Map

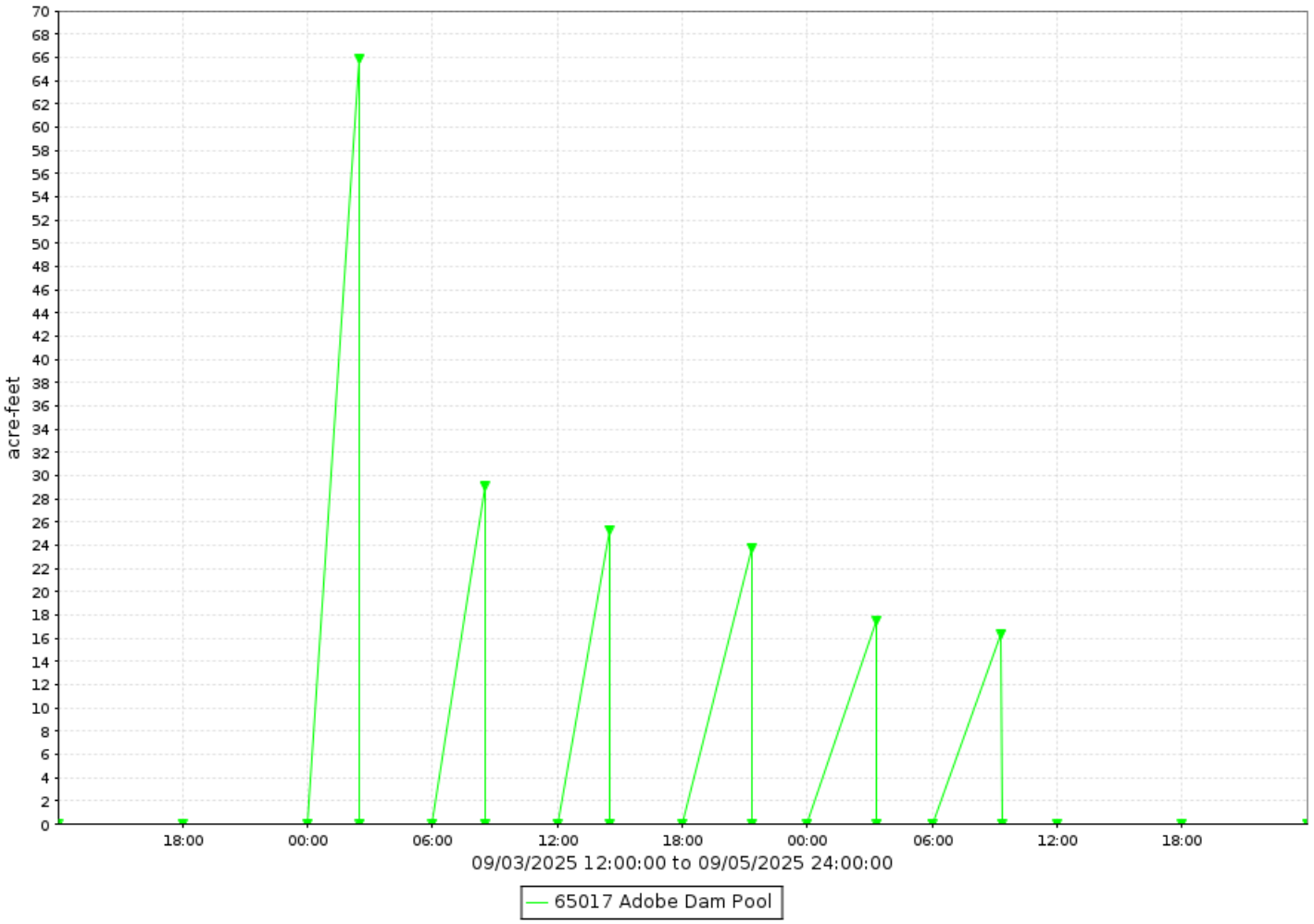




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/04/2025	5.00	29.0	0.3%

Hydrograph of peak WY 2025 impoundment event, 09/04/2025



Adobe Dam Pool, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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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17												
18												
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22												
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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	66
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 66 MIN 0

Adobe Dam Pool, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
2	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
3	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
4	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
5	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
6	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
7	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
8	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
9	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
10	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
11	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
12	2.9	2.9	2.9	---	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
13	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
14	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
15	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
16	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
17	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
18	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
19	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
20	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
21	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
22	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
23	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
24	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
25	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
26	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
27	2.9	2.9	2.9	2.9	3.0	3.0	---	3.0	3.0	3.0	3.0	3.0
28	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
29	2.9	2.9	2.9	3.0	---	3.0	3.0	3.0	3.0	3.0	3.0	3.0
30	2.9	2.9	2.9	3.0	---	3.0	3.0	3.0	3.0	3.0	3.0	3.0
31	2.9	---	2.9	3.0	---	3.0	---	3.0	---	3.0	3.0	---
MEAN	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
MAX	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	5.0
MIN	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0

WTR YR 2025 MEAN 2.95 MAX 5.01 MIN 2.85

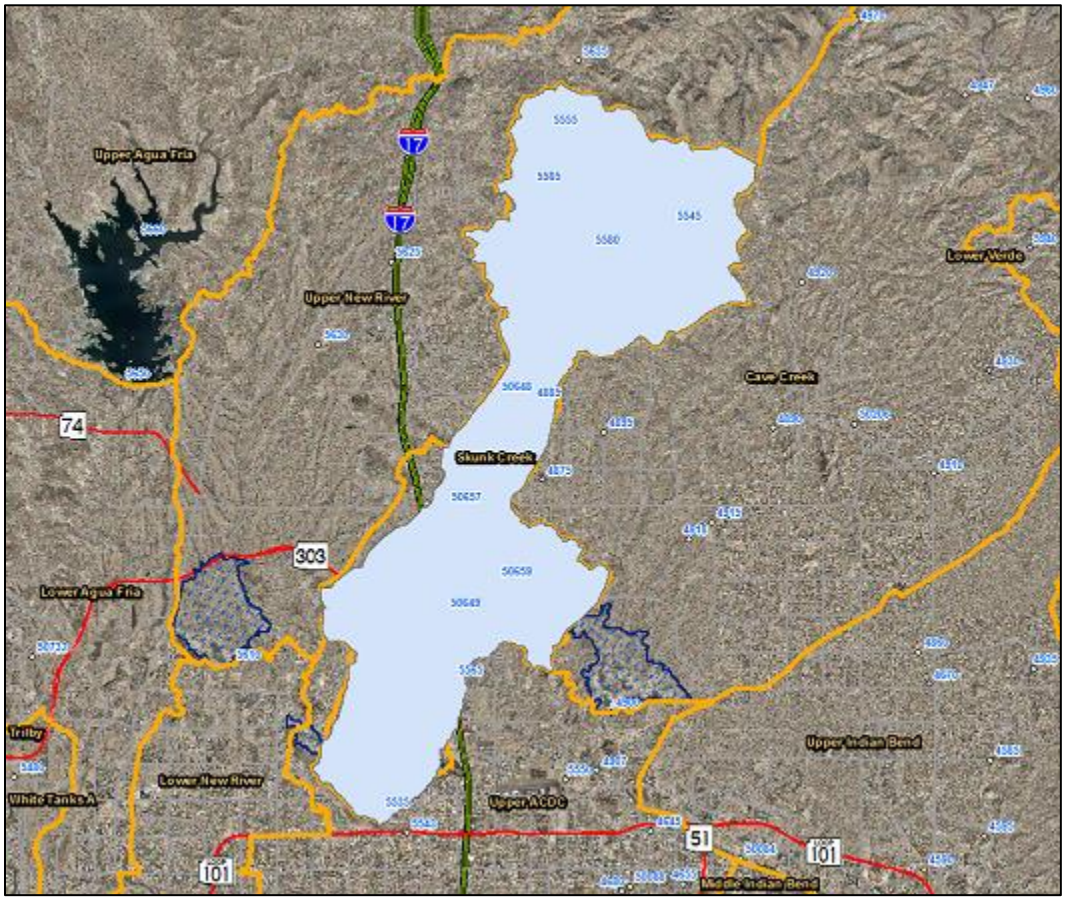
Adobe Dam Outlet, ID #65007

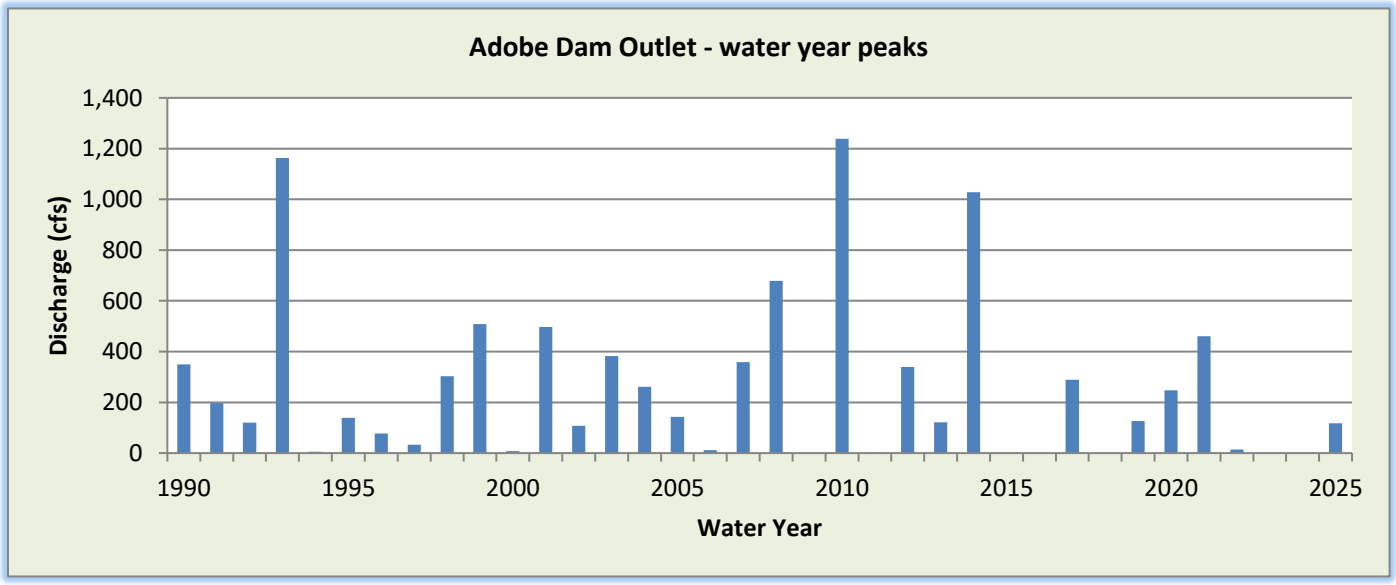


Site Data

LOCATION	Near 43rd Avenue and Deer Valley Drive
DRAINAGE AREA	87.3 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S21 T4N R2E
LATITUDE	N 33° 40’ 38.0” | +33.67670
LONGITUDE	W 112° 09’ 14.3” | -112.15397
ARIZONA STATE PLANE	E 627803 | N 974016
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/28/1982 – WY 1983
PERIOD OF AVAILABLE DATA RECORD	08/03/1990 – Current
LENGTH OF AVAILABLE DATA RECORD	35.16 Years | 12,843 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-submersible Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,330.27 feet NAVD88
POINT OF ZERO FLOW	-0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,193 cfs | 11.39 feet | 08/16/1990

Watershed Map

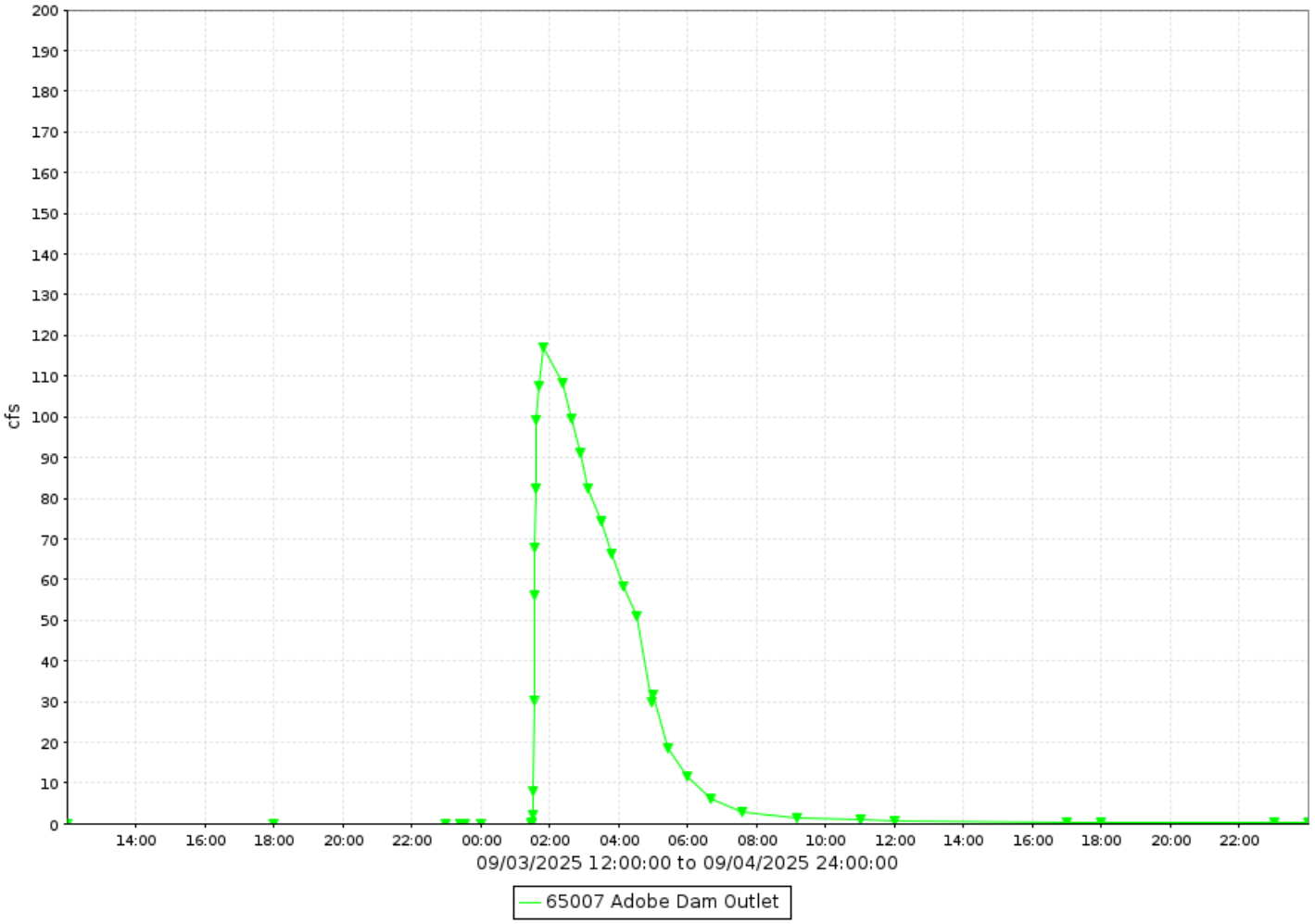




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/04/2025	2.31	117

Hydrograph of peak WY 2025 flow event, 09/04/2025



Adobe Dam Outlet, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												14
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	14
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	117
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	28

WTR YR 2025 TOTAL 14 MEAN 0 MAX 117 MIN 0 AC_FT 28

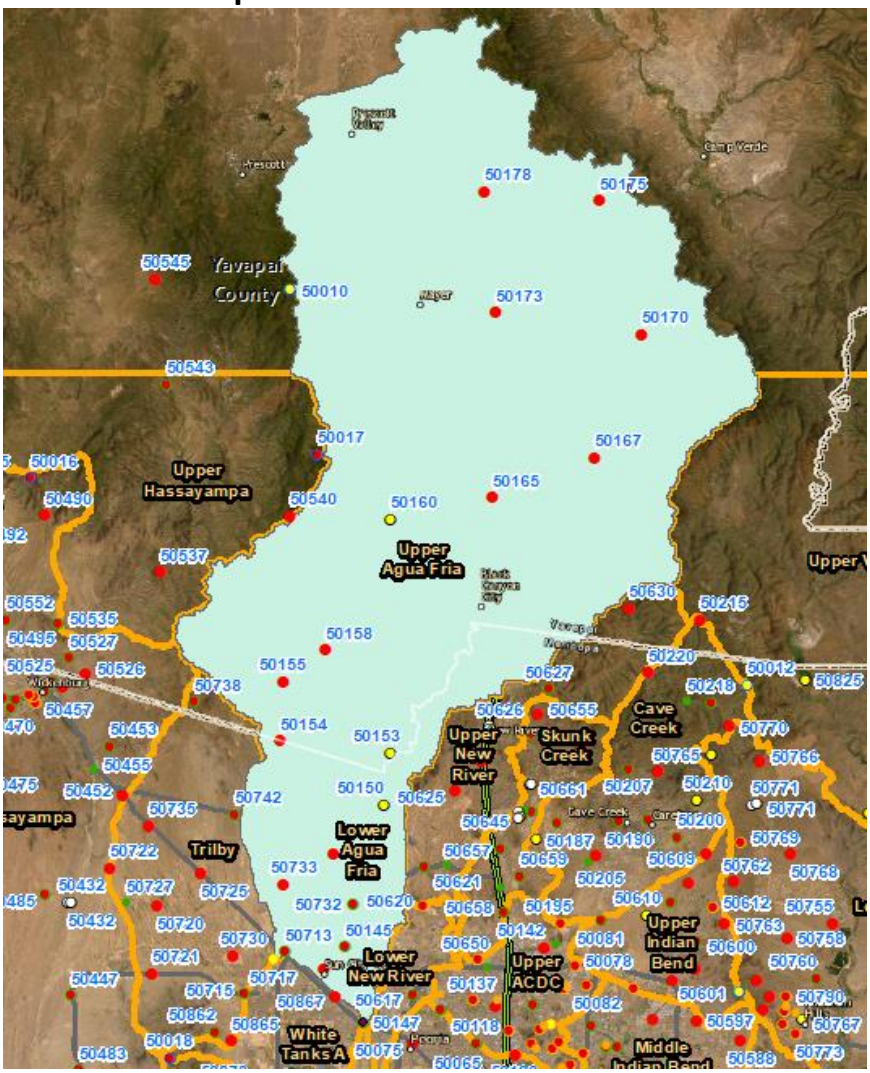
Agua Fria River at Grand Avenue, ID #14707

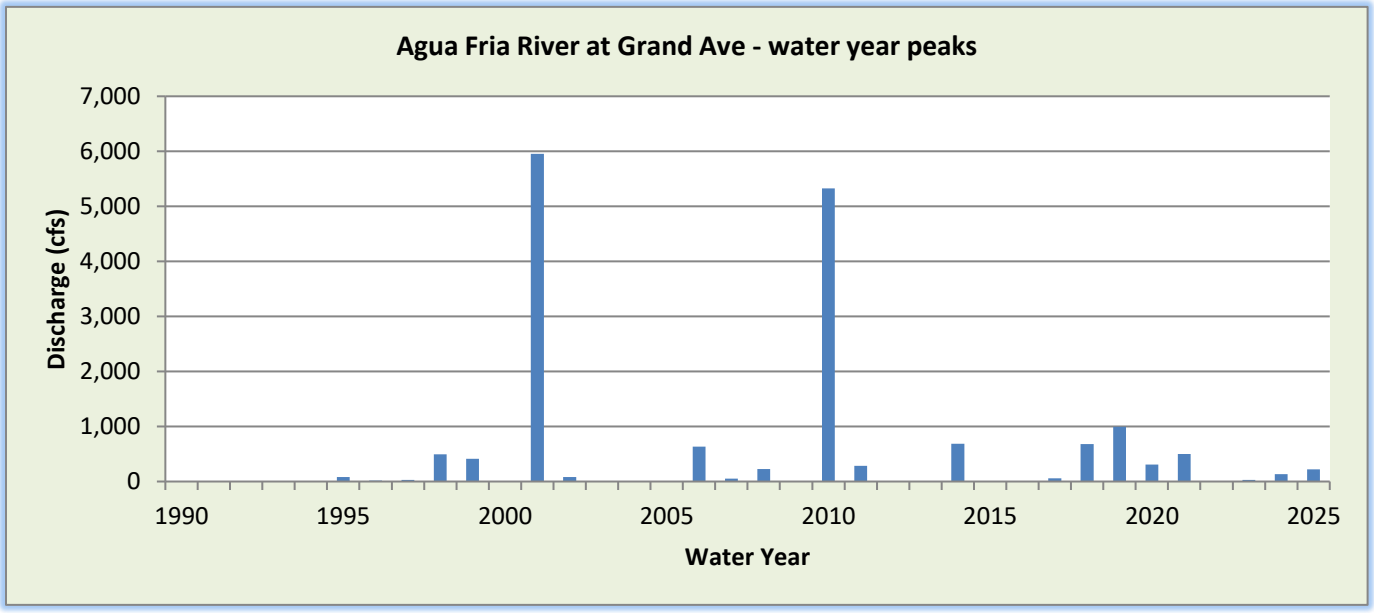


Site Data

LOCATION	On Grand Avenue west of 113th Avenue
DRAINAGE AREA	183.0 mi^2 (below New Waddell Dam), 1,615 mi^2 total
STREAM TYPE	Channelized Natural Stream
JURISDICTION	El Mirage, Arizona
WATERSHED	White Tanks A / Lower Agua Fria
SECTION/TOWNSHIP/RANGE	S18 T3N R1E
LATITUDE	N 33° 36' 26.6" | +33.60739
LONGITUDE	W 112° 18' 20.6" | -112.30571
ARIZONA STATE PLANE	E 581558 | N 948749
USGS QUAD SHEET	El Mirage 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/27/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	04/27/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.43 Years | 11,480 days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.50 feet Gage Height
STAFF GAGES	3
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,104.711 feet NAVD88
POINT OF ZERO FLOW	1.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,952 cfs | 6.50 feet | 10/27/2000

Watershed Map

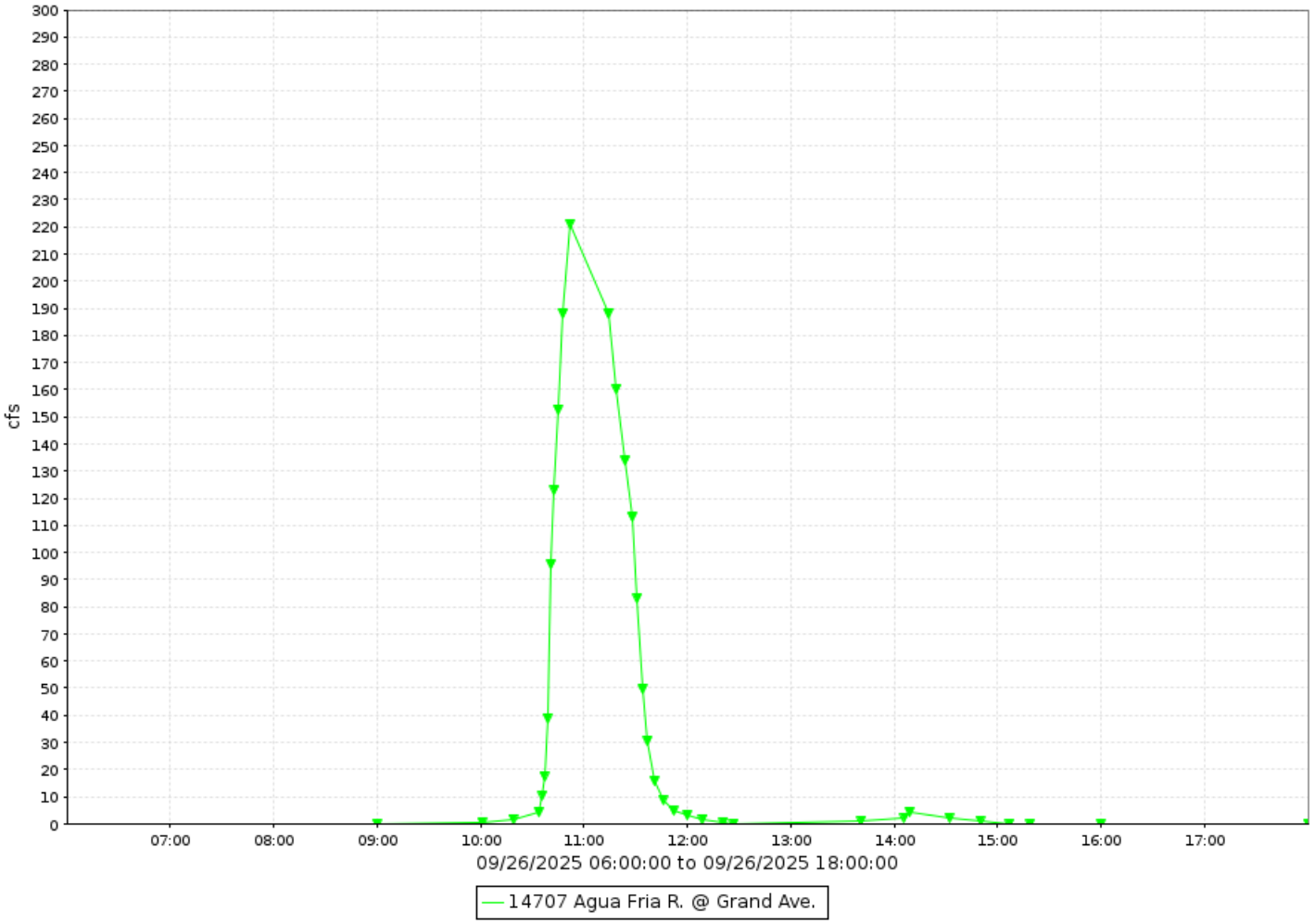




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
05/04/2025	3.02	18
06/02/2025	3.18	39
09/19/2025	3.15	34
09/26/2025	3.87	221

Hydrograph of peak WY 2025 flow event, 09/26/2025



Agua Fria River at Grand Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
10												
11												
12				---								
13												
14												
15												
16												
17												
18												
19												1
20												
21												
22												
23												
24												
25												
26												7
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	2	0	0	8
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	3	2	18	39	0	1	221
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	1	3	0	0	15

WTR YR 2025 TOTAL 10 MEAN 0 MAX 221 MIN 0 AC_FT 20

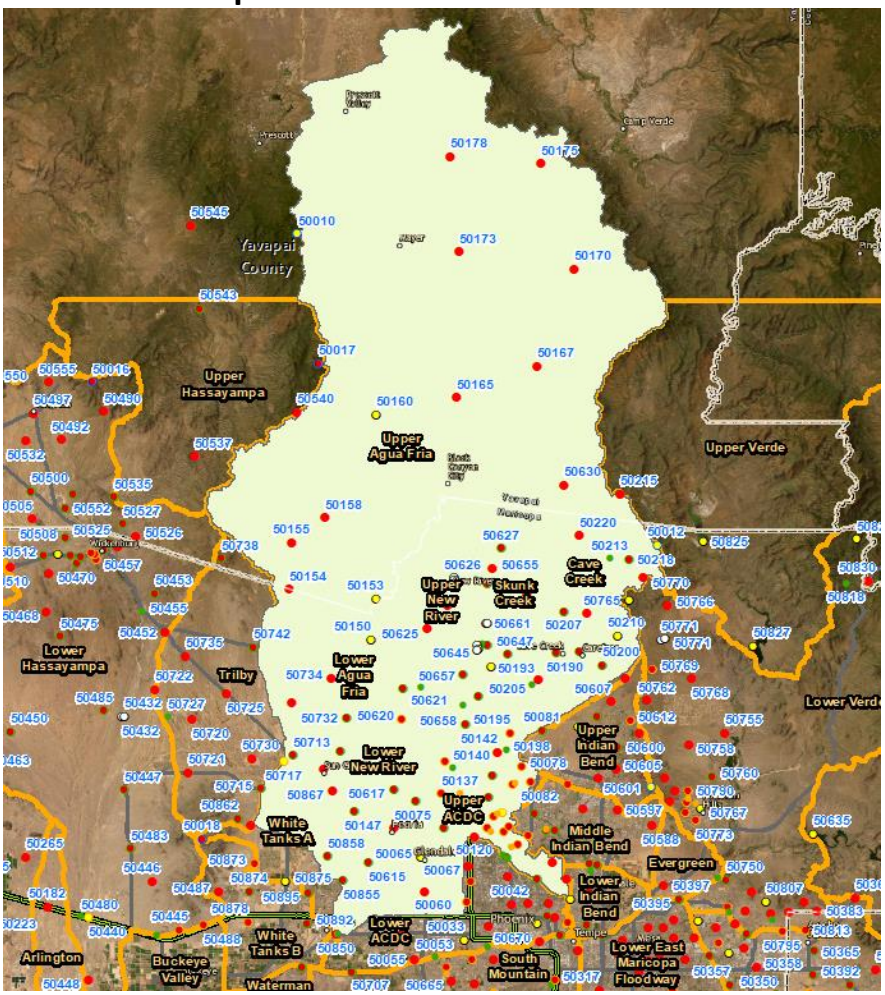
Agua Fria River at Buckeye Road, ID #85307

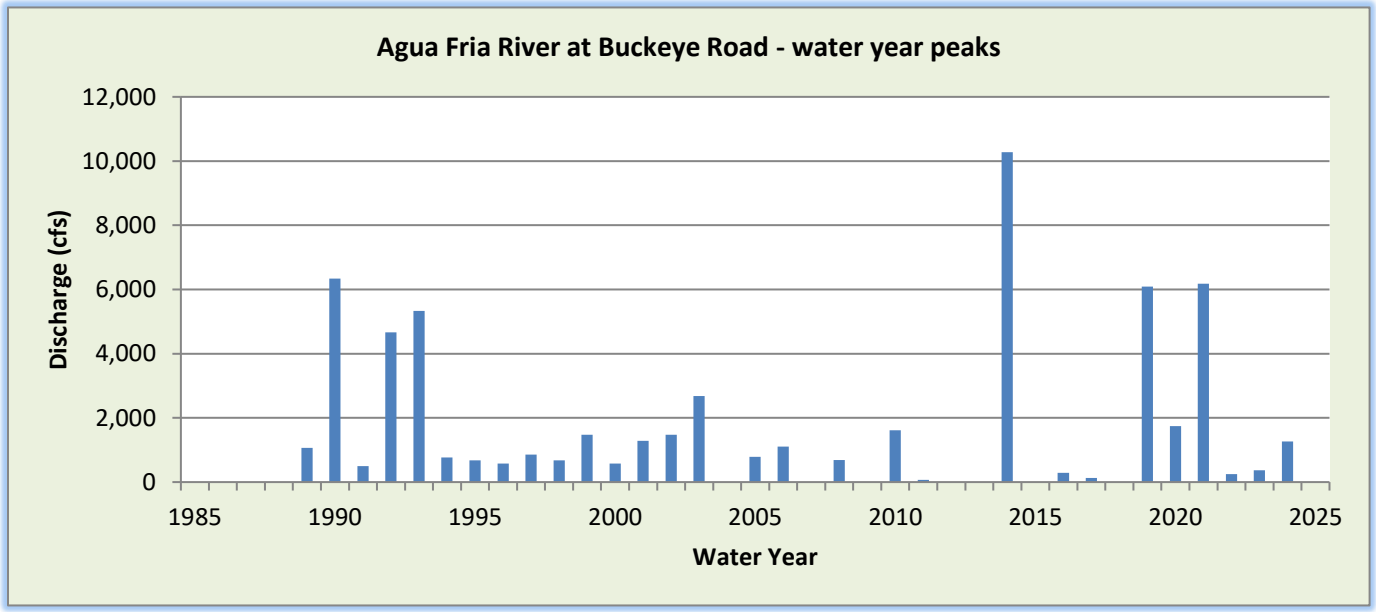


Site Data

LOCATION	On Buckeye Road east of Dysart Road
DRAINAGE AREA	2,404 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Avondale, Arizona
WATERSHED	White Tanks A / Lower ACDC
SECTION/TOWNSHIP/RANGE	S14 T1N R1W
LATITUDE	N 33° 26' 06.3" | +33.43501
LONGITUDE	W 112° 19' 55.8" | -112.33254
ARIZONA STATE PLANE	E 573231 | N 886088
USGS QUAD SHEET	Tolleson 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/12/1988 – WY 1989
PERIOD OF AVAILABLE DATA RECORD	10/12/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	36.97 Years | 13,503 Days
GAPS IN RECORD	09/06/2003 – 07/13/2004
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.26 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	954.72 feet NAVD88
POINT OF ZERO FLOW	0.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	10,274 cfs | 3.74 feet | 09/08/2014
EXTREME OUTSIDE PERIOD OF RECORD	44,200 cfs | 02/20/1980

Watershed Map

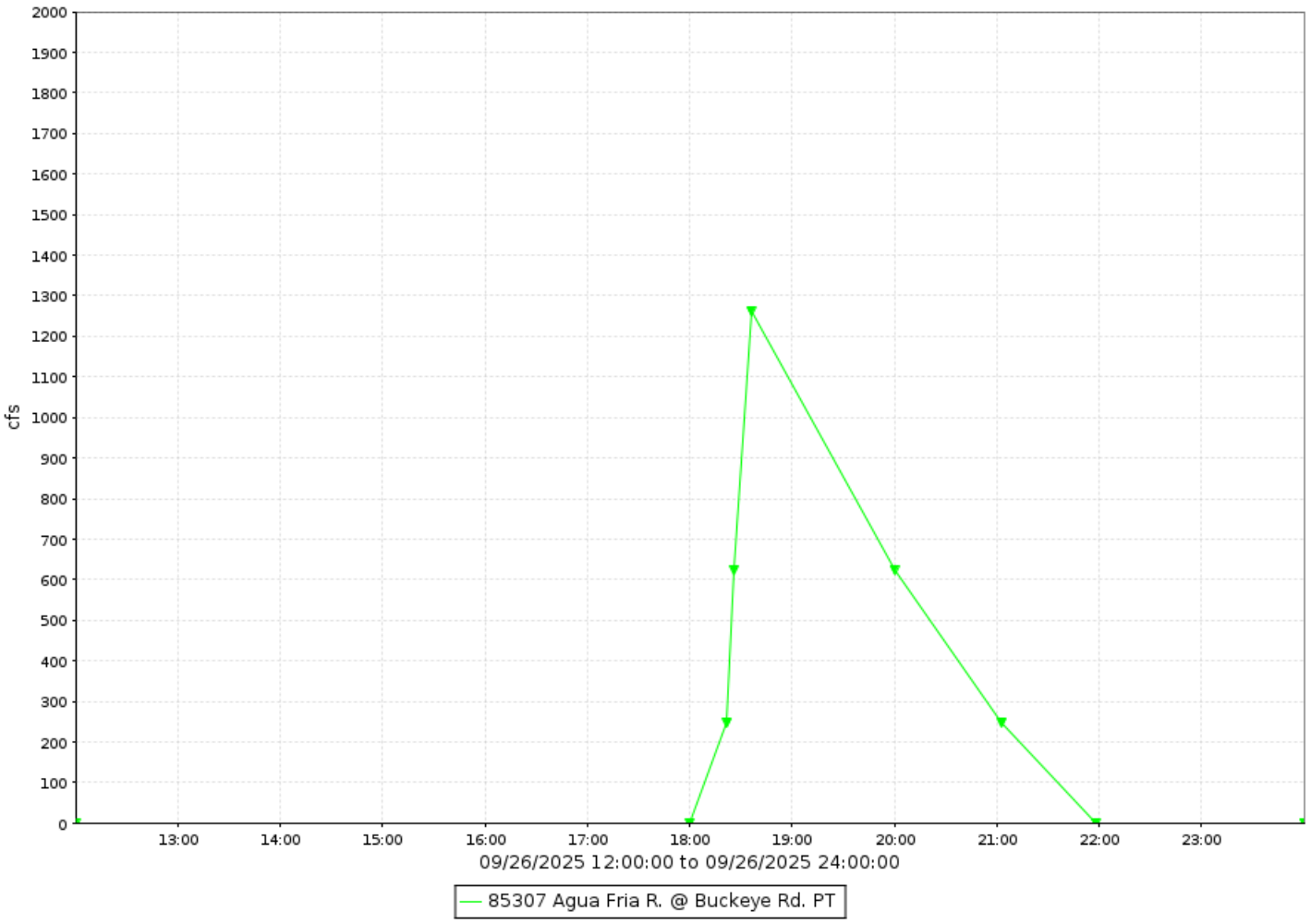




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	0.68	1,261

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency FEMA, 1995					
2-year	**5-year**	**10-year**	**50-year**	**100-year**	**500-year**
---	**---**	**22,000**	**69,000**	**95,000**	**184,000**

Agua Fria River Buckeye Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												115
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	115
MEAN	0	0	0	0	0	0	0	0	0	0	0	4
MAX	0	0	0	0	0	0	0	0	0	0	0	1261
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	229

WTR YR 2025 TOTAL 115 MEAN 0 MAX 1261 MIN 0 AC_FT 229

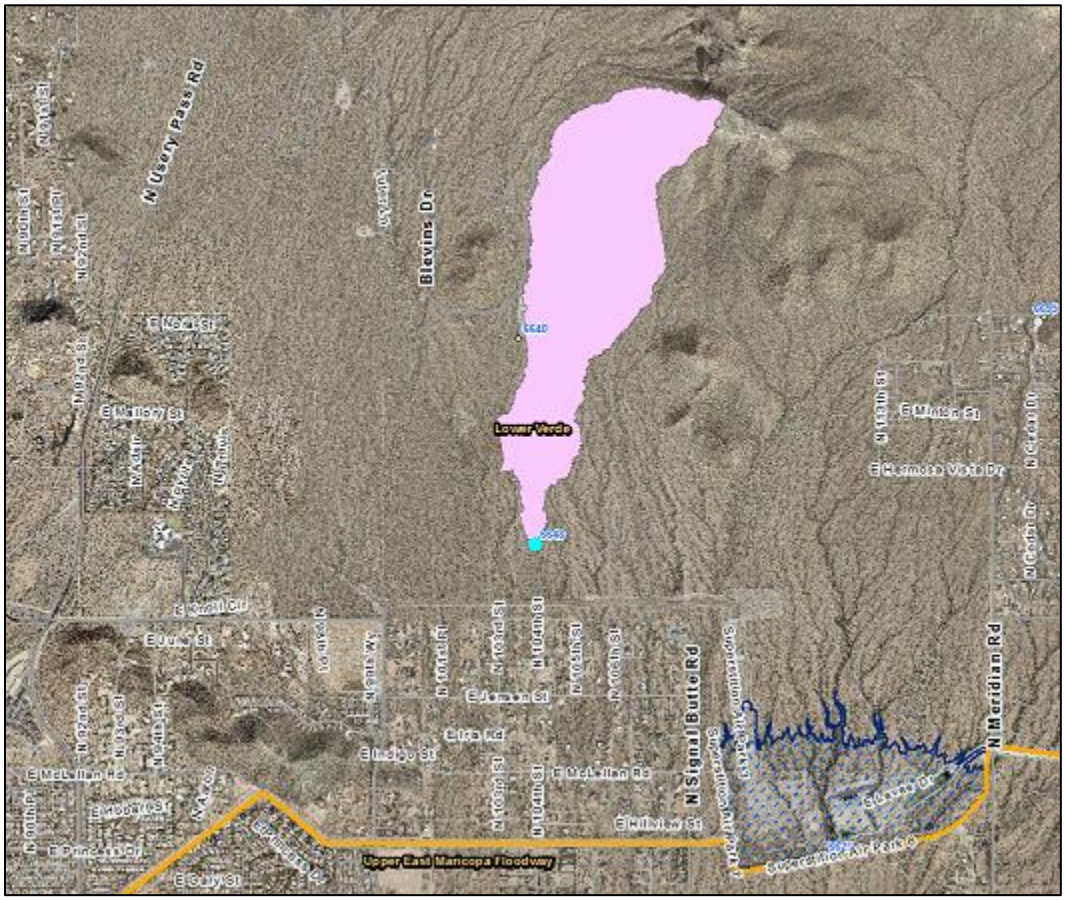
Amigos Wash, ID #80507

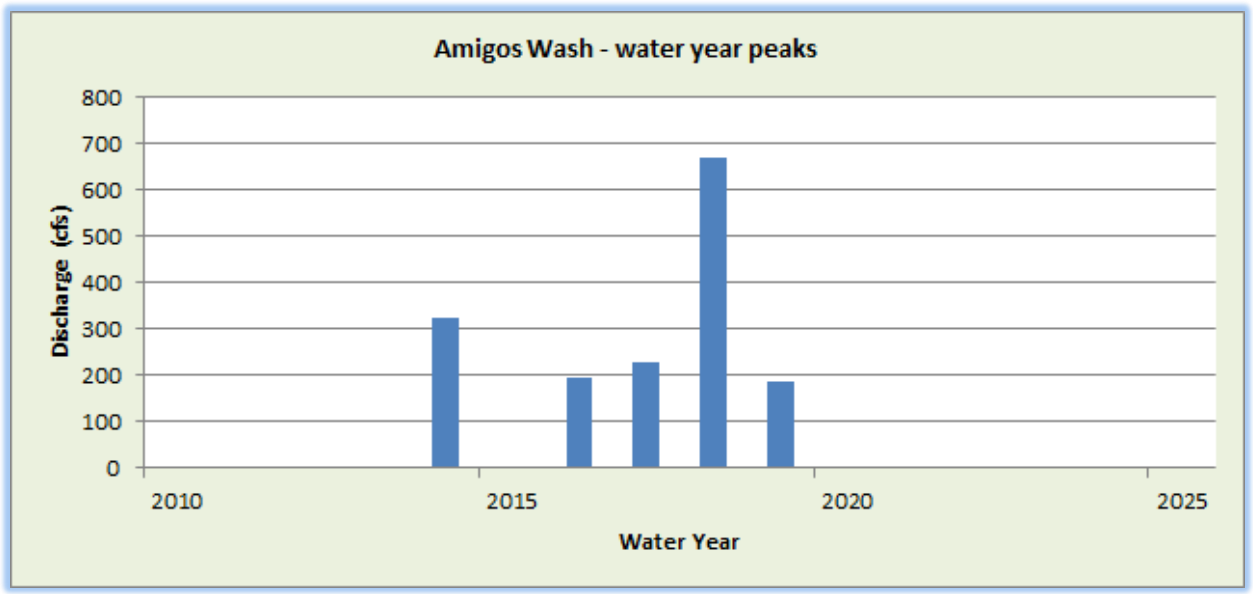


Site Data

LOCATION	**Located in Usery Mountain Park, northeast of the intersection of McKellips and Crismon Roads**
DRAINAGE AREA	**0.47 mi^2**
STREAM TYPE	**Natural Stream**
JURISDICTION	**Maricopa County, Arizona**
WATERSHED	**Lower Verde**
SECTION/TOWNSHIP/RANGE	**S01 T1N R7E**
LATITUDE	**N 33° 27’ 16.8” | +33.45467**
LONGITUDE	**W 111° 36’ 24.4” | -111.60677**
ARIZONA STATE PLANE	**E 794550 | N 893199**
USGS QUAD SHEET	**Apache Junction 7.5-Minute**
STREAMGAGE INSTALLATION DATE	**01/09/2013 – WY 2013**
PERIOD OF AVAILABLE DATA RECORD	**01/09/2013 – Current**
LENGTH OF AVAILABLE DATA RECORD	**12.73 Years | 4,648 Days**
GAPS IN RECORD	**None**
STAGE GAGE TYPE	**Pressure Transducer**
STAGE GAGE ELEVATION	**0.75 feet Gage Height**
STAFF GAGES	**None**
CREST STAGE GAGES	**One**
ZERO GAGE HEIGHT ELEVATION	**1,783.868 feet NAVD88**
POINT OF ZERO FLOW	**0.1 feet Gage Height**
EXTREME FOR PERIOD OF RECORD	**669 cfs | 2.05 feet | 08/10/2018**

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Amigos Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

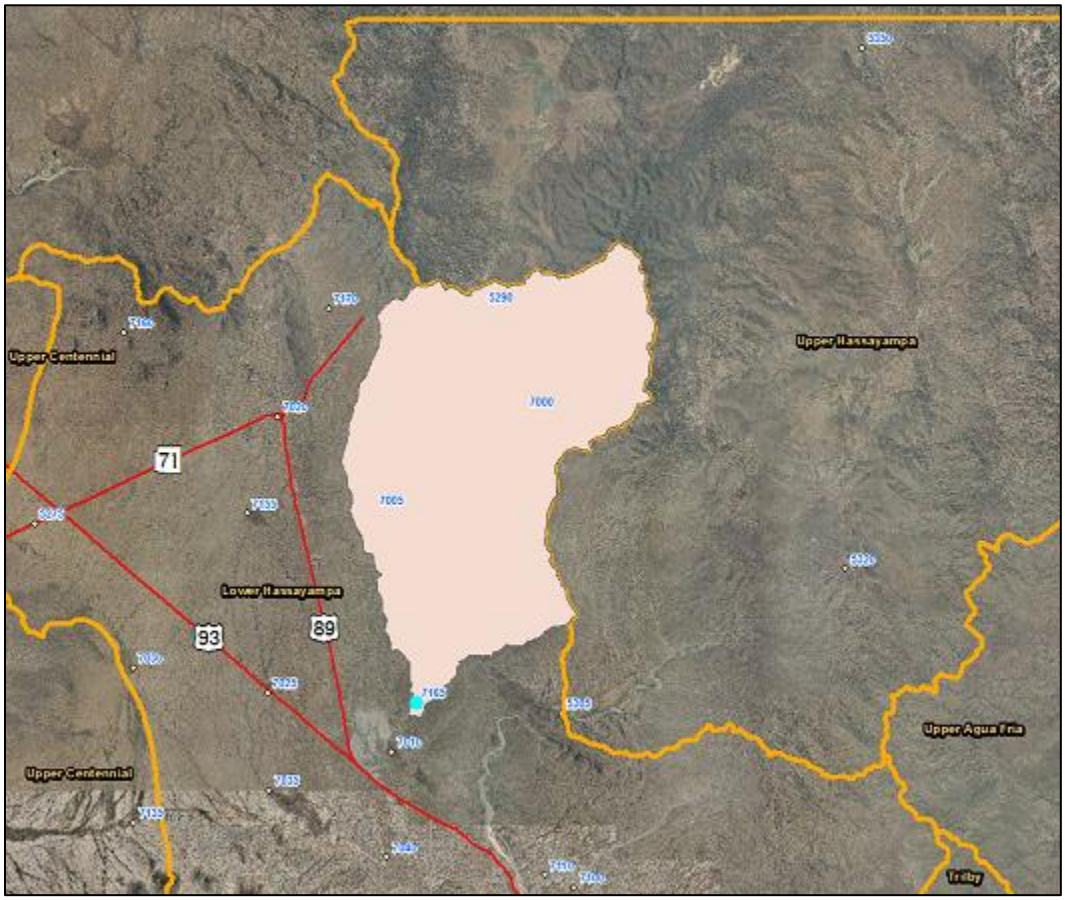
Antelope Creek, ID #55207

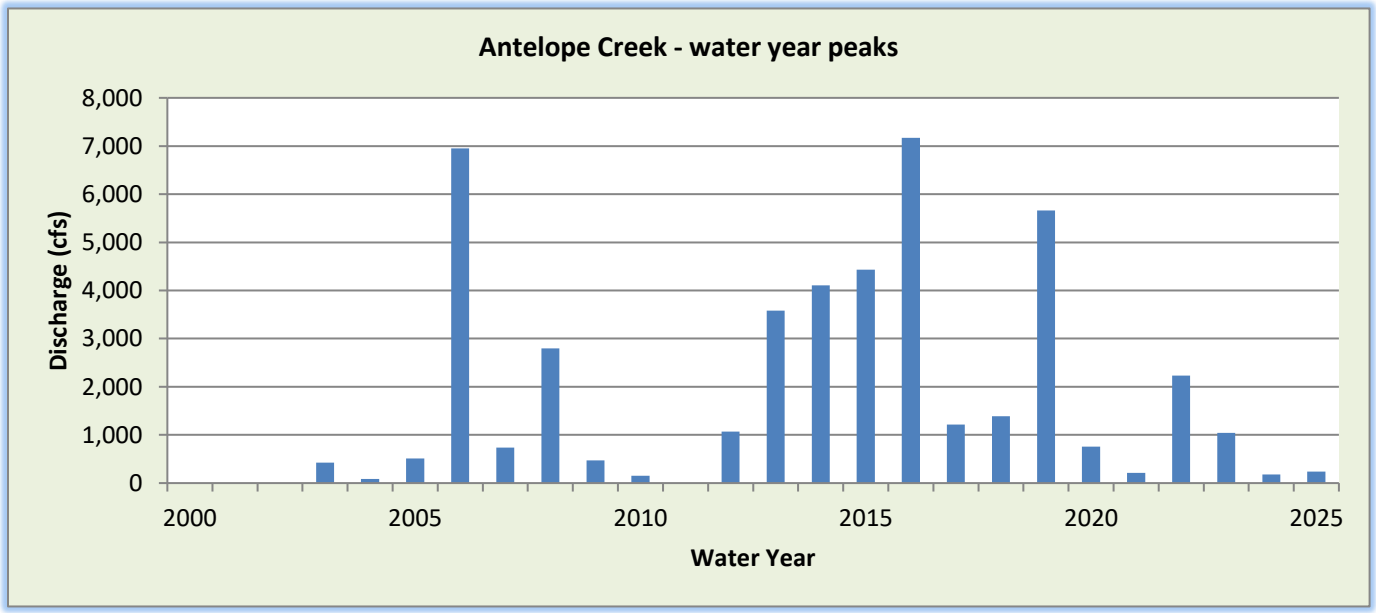


Site Data

LOCATION	Located about 1.5 miles upstream from Martinez Creek (7013)
DRAINAGE AREA	65.1 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S09 T8N R5W
LATITUDE	N 34° 02’ 55.6” | +34.04877
LONGITUDE	W 112° 46’ 45.7” | -112.77937
ARIZONA STATE PLANE	E 438675 | N 1110233
USGS QUAD SHEET	Flores 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/09/2003 – WY 2003
PERIOD OF AVAILABLE DATA RECORD	07/09/2003 – Current
LENGTH OF AVAILABLE DATA RECORD	22.23 Years | 8,120 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	2,406.00 feet NAVD88
POINT OF ZERO FLOW	1.8 feet Gage Height (February 2019)
EXTREME FOR PERIOD OF RECORD	7,169 cfs | 5.42 feet | 10/20/2015

Watershed Map

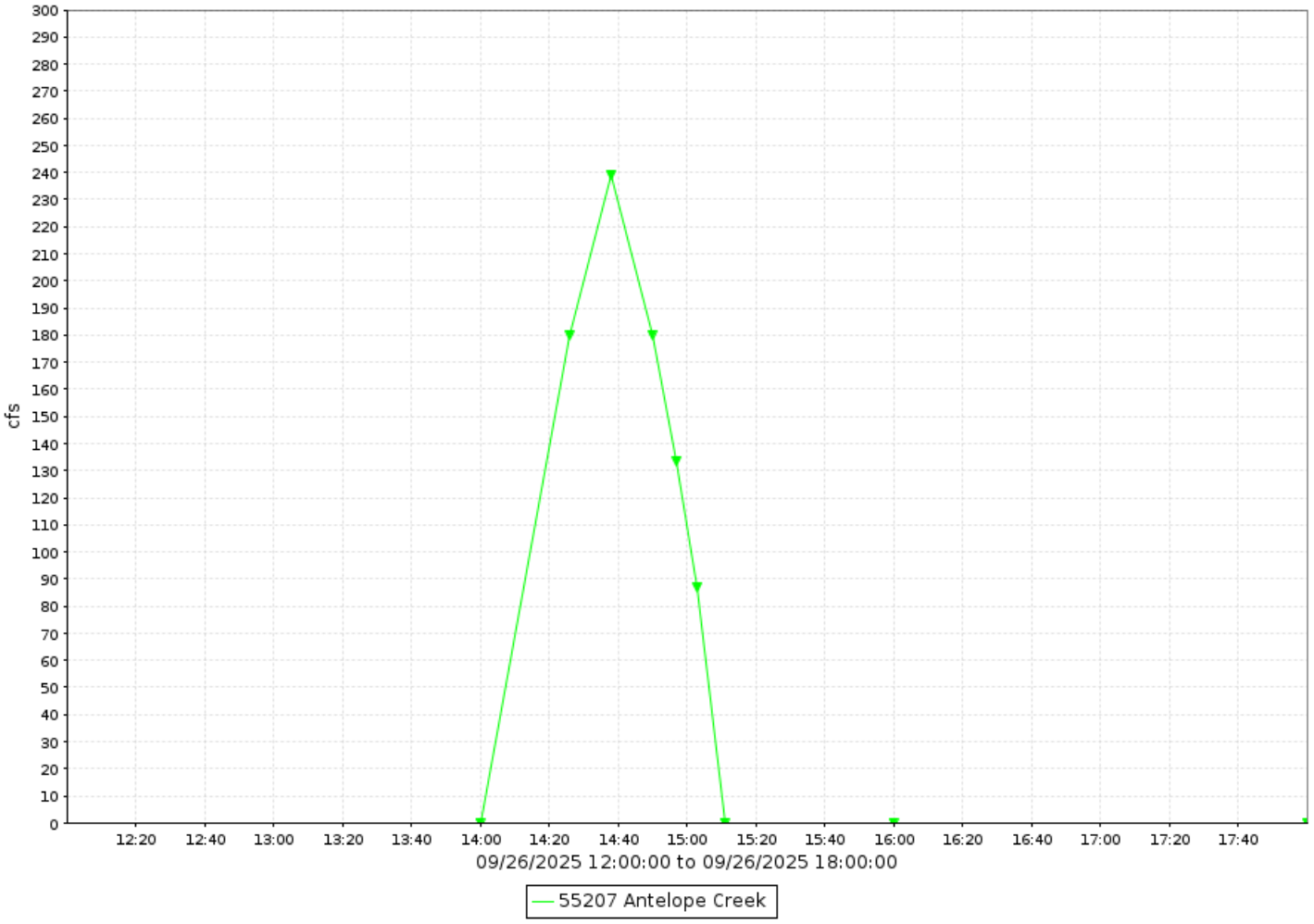




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	2.52	239

Hydrograph of peak WY 2025 flow event, 09/26/2025



Antelope Creek, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												1
8												
9												
10												
11												
12				---								
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												5
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	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	0	0	0	0	0	0	0	0	0	239
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	14

WTR YR 2025 TOTAL 7 MEAN 0 MAX 239 MIN 0 AC_FT 14

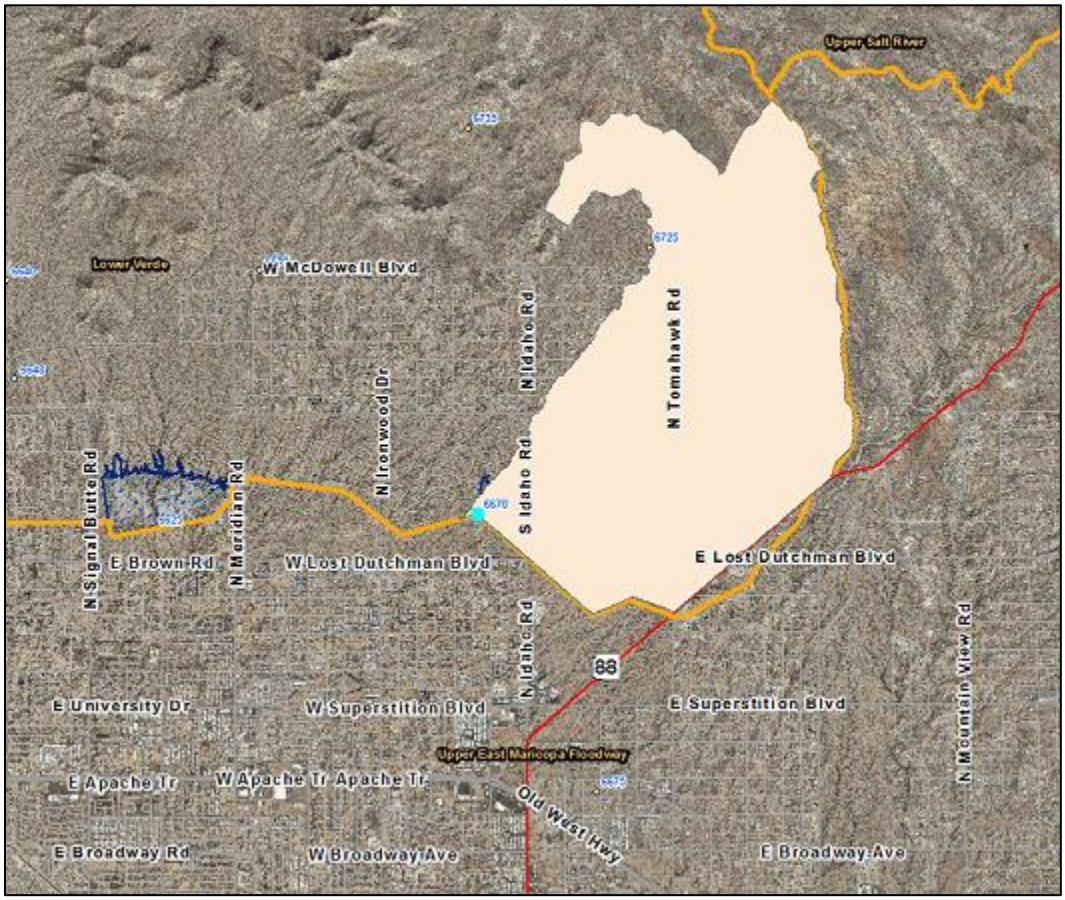
Apache Junction FRS, ID #81307

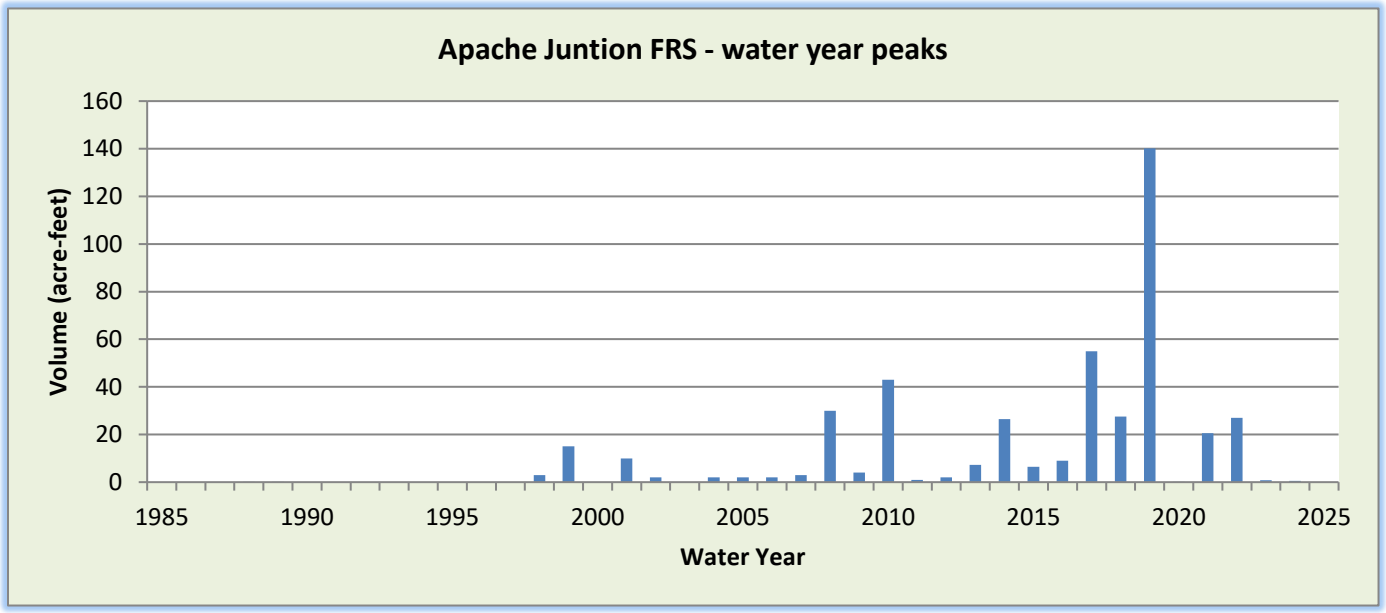


Site Data

LOCATION	Located near Idaho Road and Lost Dutchman Boulevard
DRAINAGE AREA	5.56 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Apache Junction, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S08 T1N R8E
LATITUDE	N 33° 26’ 29.2” | +33.44143
LONGITUDE	W 111° 33’ 06.4” | -111.55178
ARIZONA STATE PLANE	E 811305 | N 888329
USGS QUAD SHEET	Apache Junction 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/15/1988 – WY 1988
PERIOD OF AVAILABLE DATA RECORD	09/15/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	37.04 Years | 13,530 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.13 feet Gage Height
STAFF GAGES	5
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,785.79 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
SPILLWAY ELEVATION	16.00 feet Gage Height
TOP OF DAM ELEVATION	26.18 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak WY 2025 impoundment event

No impoundment recorded during Water Year 2025.

Apache Junction FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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15												
16												
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18												
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20												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Apache Junction FRS, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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10												
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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 2025 MEAN 0 MAX 0 MIN 0

Apache Junction FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.3
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 2025 MEAN 0.13 MAX 0.34 MIN 0.13

Apache Trail, ID #36507

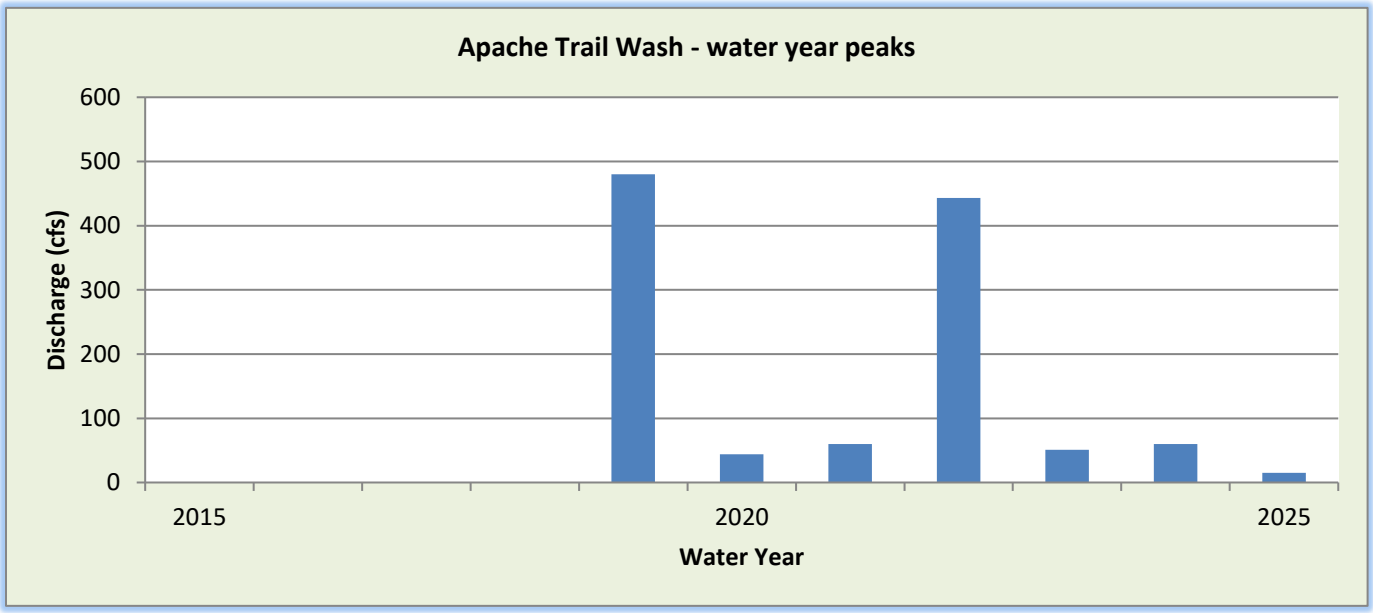


Site Data

LOCATION	Located in Apache Junction near 4th Avenue and Royal Palm Avenue
DRAINAGE AREA	0.35 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Apache Junction, Arizona
WATERSHED	Upper EMF
SECTION/TOWNSHIP/RANGE	S21 T1N R8E
LATITUDE	N 33° 24’ 41.8” | +33.41161
LONGITUDE	W 111° 32’ 13.0” | -111.53695
ARIZONA STATE PLANE	E 877500 | N 815870
USGS QUAD SHEET	Apache Junction 7.5-minute
STREAMGAGE INSTALLATION DATE	06/27/2019 – WY 2019
PERIOD OF AVAILABLE DATA RECORD	06/27/2019 – Current
LENGTH OF AVAILABLE DATA RECORD	6.26 Years | 2,288 Days
GAPS IN RECORD	10/17/2019 – 11/04/2019, 04/22/2023 – 05/02/2023
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet gage height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,732.240 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	480 cfs | 2.87 feet GH | 09/23/2019

Location Map

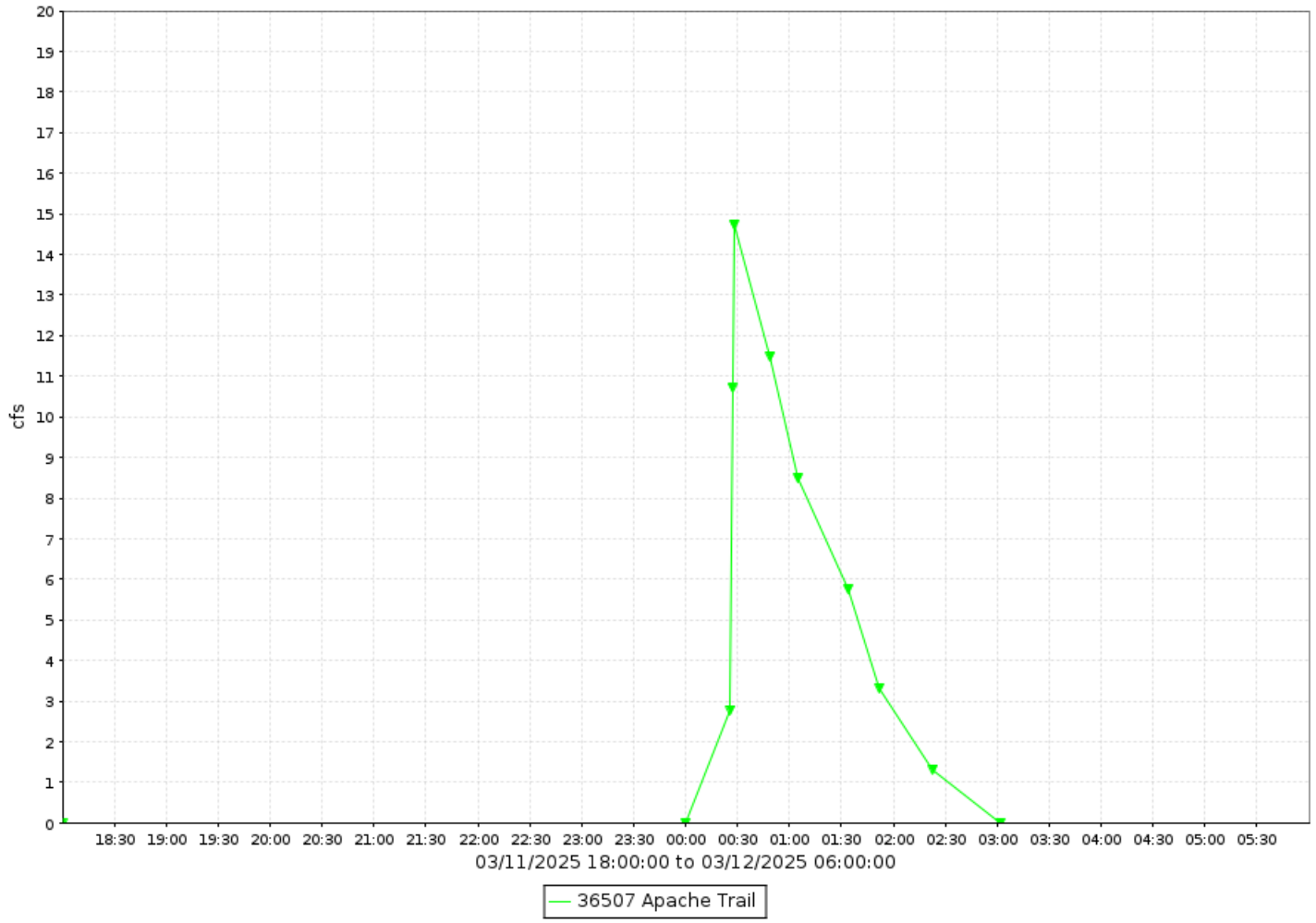




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
03/12/2025	0.62	15

Hydrograph of peak WY 2025 flow event, 03/12/2025



Apache Trail, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				---		1						
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	1	0	0	0	0	0	0
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	8	0	0	0	0	15	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	1	0	0	0	0	2	0	0	0	0	0	0

WTR YR 2025 TOTAL 2 MEAN 0 MAX 15 MIN 0 AC_FT 3

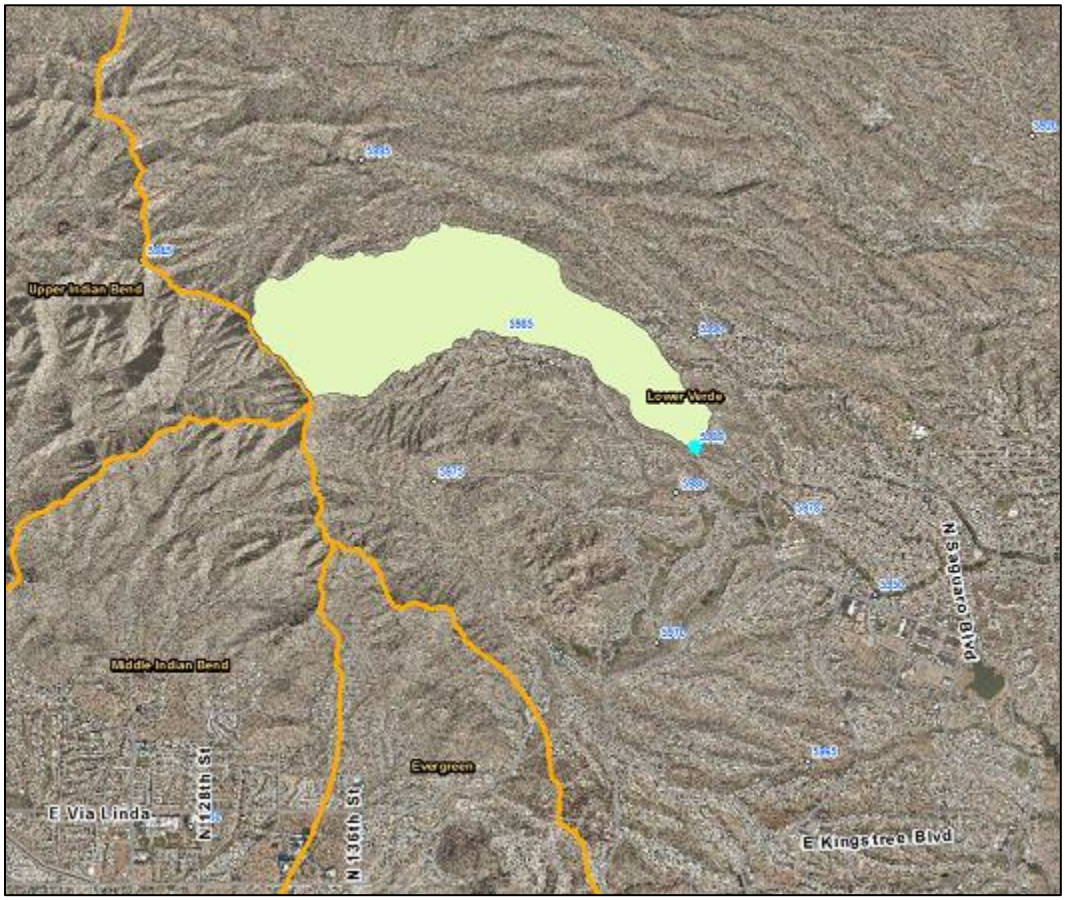
Aspen Dam, ID #78707

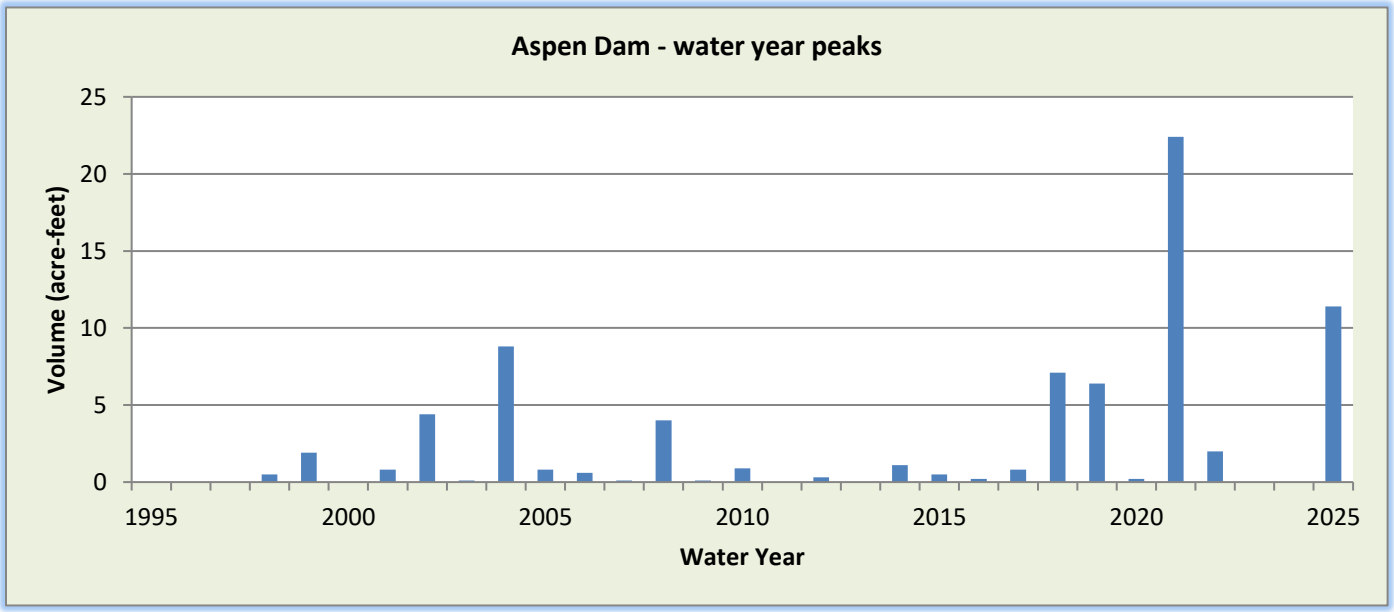


Site Data

LOCATION	Near Aspen Drive and Golden Eagle Boulevard
DRAINAGE AREA	2.13 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Fountain Hills, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S16 T3N R6E
LATITUDE	N 33° 37’ 33.1” | +33.62587
LONGITUDE	W 111° 44’ 47.3” | -111.74646
ARIZONA STATE PLANE	E 751784 | N 955280
USGS QUAD SHEET	Fort McDowell Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/02/1997 – WY 1997
PERIOD OF AVAILABLE DATA RECORD	01/02/1997 – Current
LENGTH OF AVAILABLE DATA RECORD	28.74 Years | 10,499 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.33 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,810.876 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	26.8 feet Gage Height
TOP OF DAM ELEVATION	34.6 feet Gage Height

Watershed Map

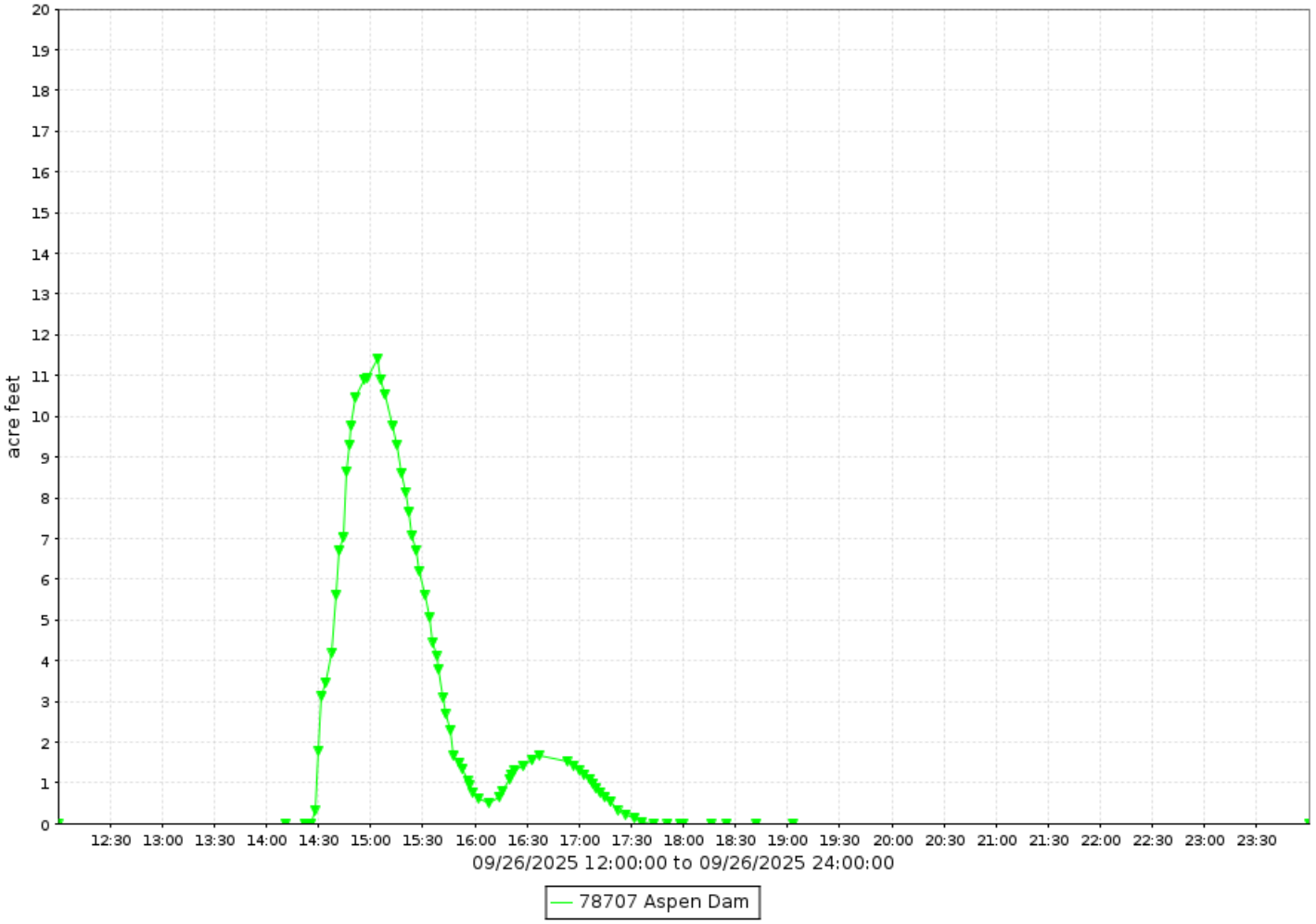




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	6.51	11.4	6.24%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Aspen Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												10
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	10
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	20

WTR YR 2025 TOTAL 10 MEAN 0 MAX 121 MIN 0 AC_FT 20

Aspen Dam, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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												
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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	11
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 11 MIN 0

Aspen Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	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	0.8
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	6.5
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 2025 MEAN 0.33 MAX 6.51 MIN 0.33

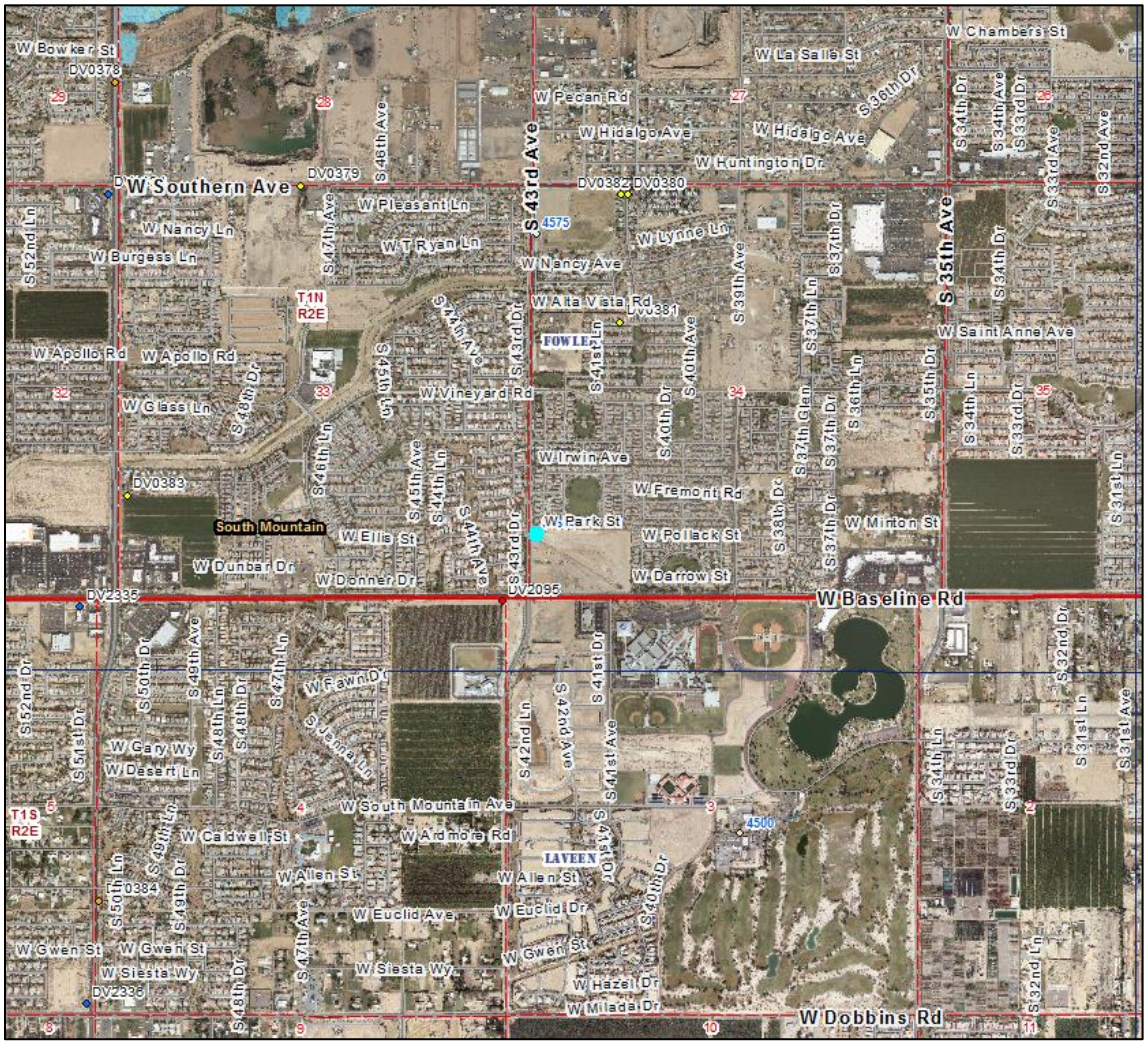
Baseline Road at 43rd Avenue Basin, ID #66407

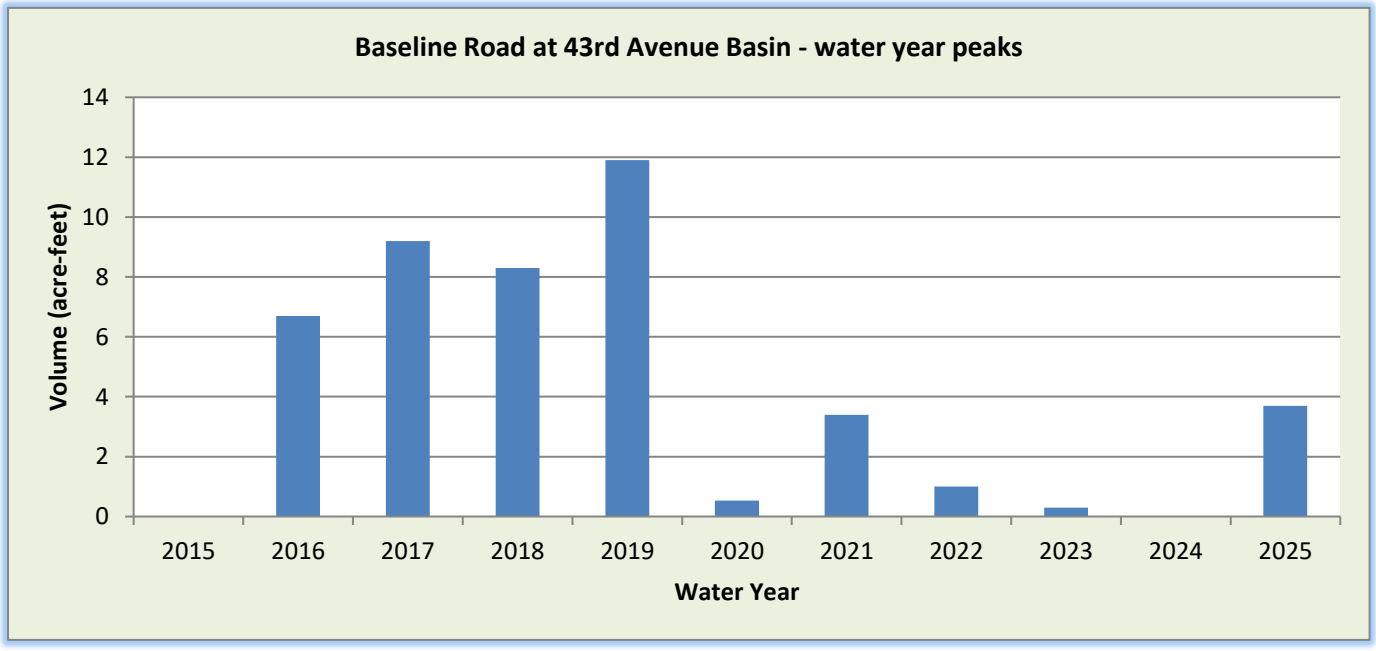


Site Data

LOCATION	Located on the basin at the northeast corner of Baseline Rd and 43rd Avenue
DRAINAGE AREA	Undetermined
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S34 T1N R2E
LATITUDE	N 33° 22' 47.2" | +33.37978
LONGITUDE	W 112° 09' 02.5" | -112.15070
ARIZONA STATE PLANE	E 628560 | N 865790
USGS QUAD SHEET	Fowler 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/01/2015 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/01/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	10.00 Years | 3,653 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,023.951 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	10.5 feet Gage Height

Location Map

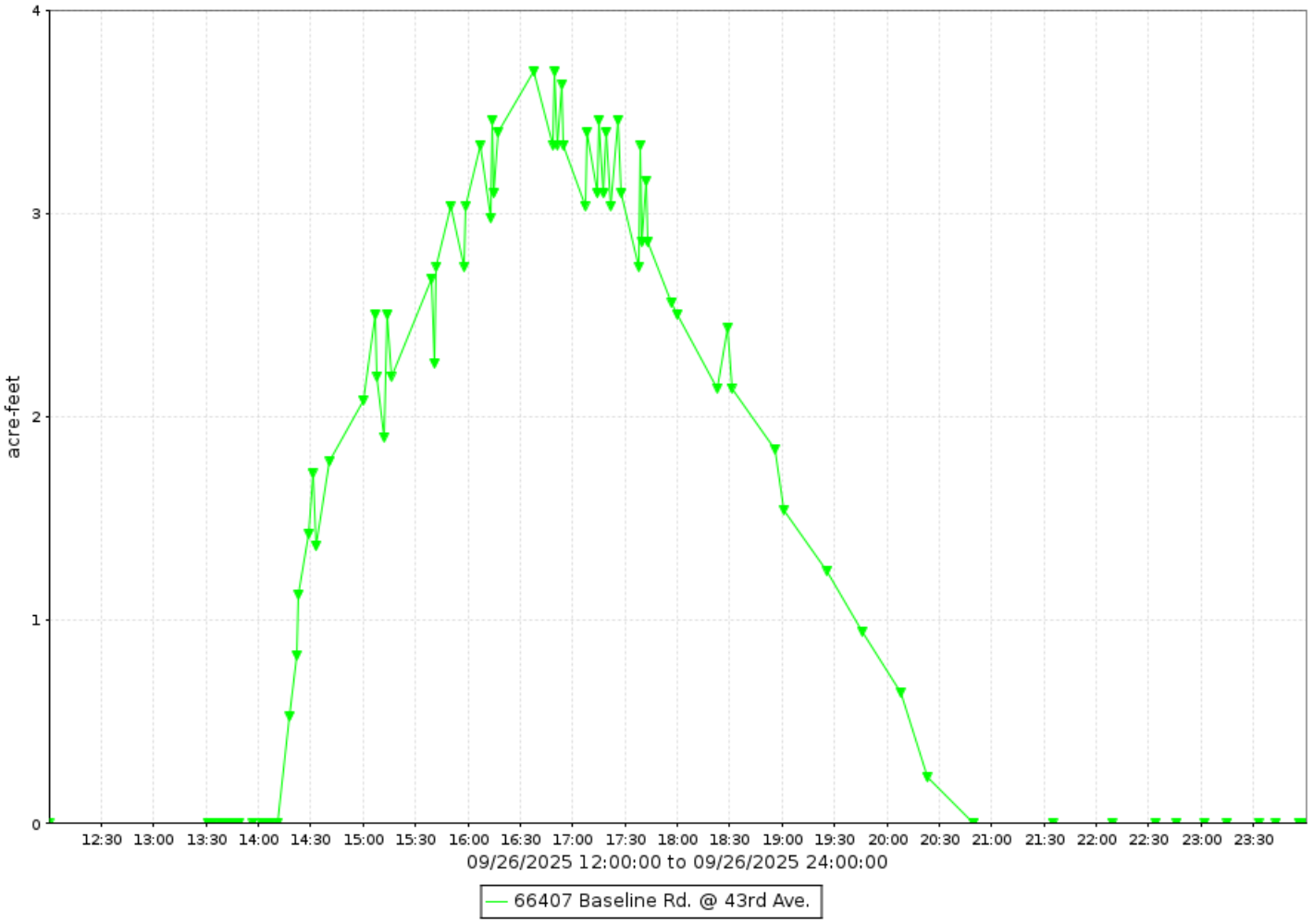




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/13/2025	1.25	0.0	0.0%
08/25/2025	1.79	0.0	0.0%
09/04/2025	1.99	0.0	0.0%
09/26/2025	3.59	3.7	8.1%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Baseline Road at 43rd Avenue Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												4
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25											2	
26												18
27												1
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	3	23
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	0	0	0	0	0	0	0	0	0	23	75
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	5	46

WTR YR 2025 TOTAL 26 MEAN 0 MAX 75 MIN 0 AC_FT 51

Baseline Road at 43rd Avenue Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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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23												
24												
25												
26												1
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 2025 MEAN 0 MAX 4 MIN 0

Baseline Road at 43rd Avenue Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.5
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	0.4	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	1.2
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
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	1.8	3.6
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 2025 MEAN 0.20 MAX 3.59 MIN 0.20

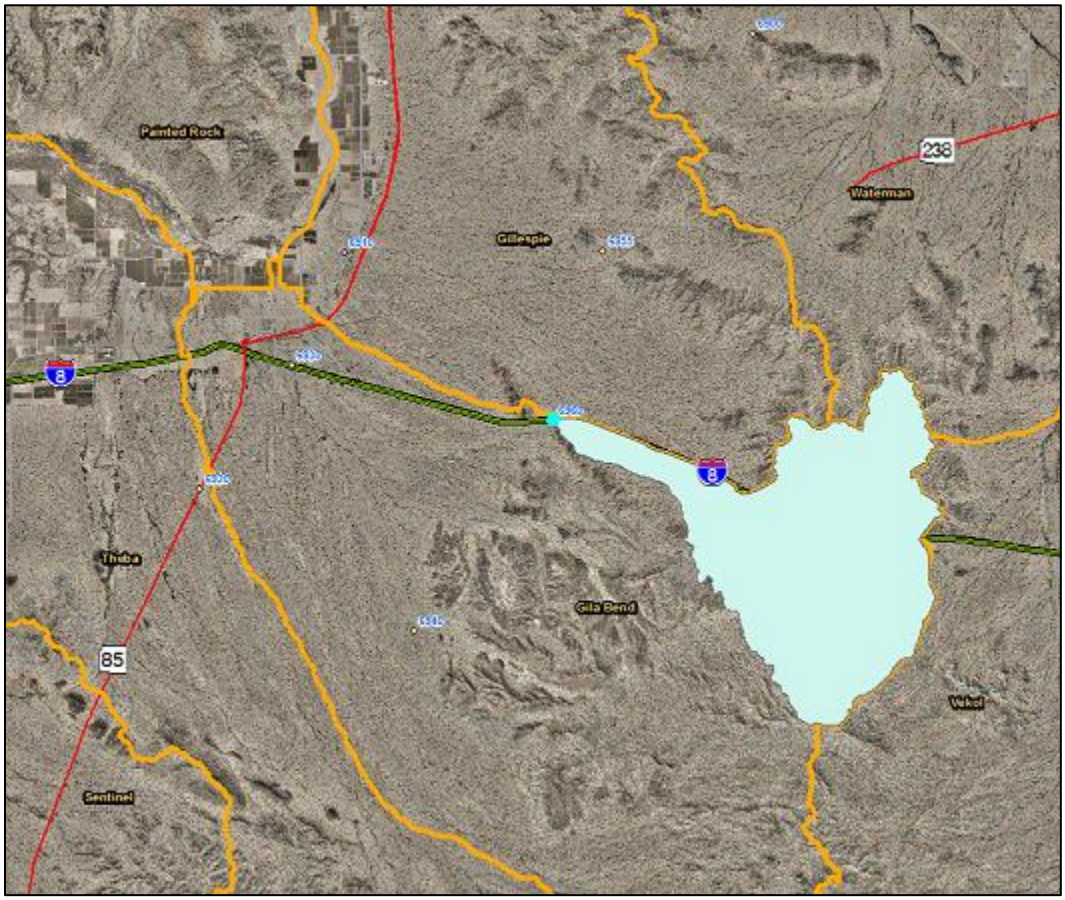
Bender Wash, ID #40507

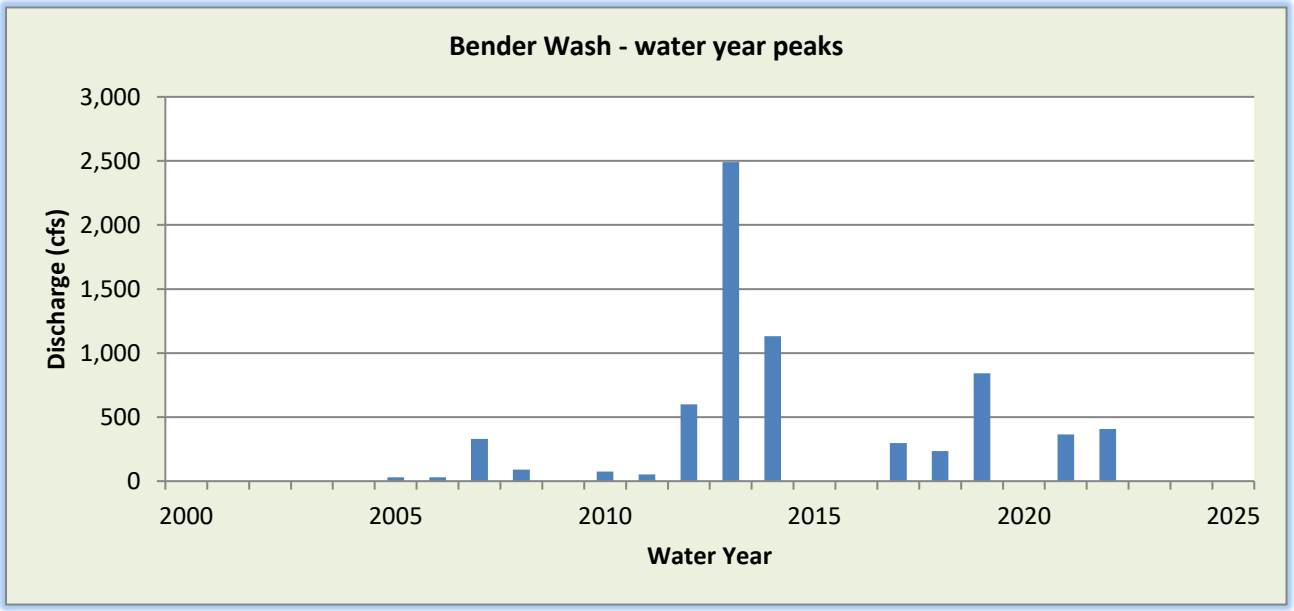


Site Data

LOCATION	Located about 8 miles east of Gila Bend on I-8
DRAINAGE AREA	69.5 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Gila
SECTION/TOWNSHIP/RANGE	S15 T6S R3W
LATITUDE	N 32° 54’ 22.9” | +32.90637
LONGITUDE	W 112° 33’ 11.1” | -112.55309
ARIZONA STATE PLANE	E 504685 | N 694060
USGS QUAD SHEET	Bosque 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/12/2004 – WY 2004
PERIOD OF AVAILABLE DATA RECORD	05/12/2004 – Current
LENGTH OF AVAILABLE DATA RECORD	21.39 Years | 7,812 Days
GAPS IN RECORD	10/06/2015 – 05/22/2017
STAGE GAGE TYPE	Transducer
STAGE GAGE ELEVATION	1.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,200.205 feet NAVD88
POINT OF ZERO FLOW	0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,490 cfs | 7.10 feet | 07/21/2013
EXTREME OUTSIDE PERIOD OF RECORD	8,250 cfs | 10.78 feet | 09/07/2002

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Bender Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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10												
11												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

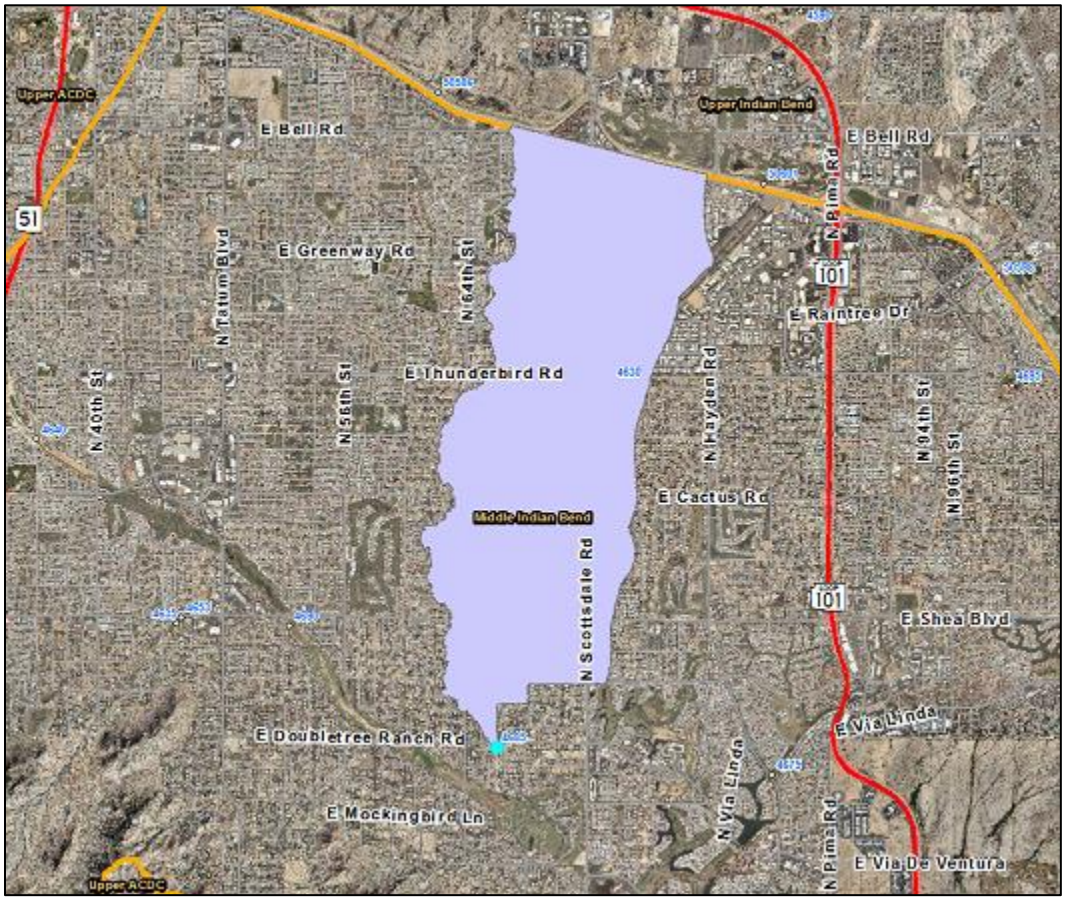
Berneil Wash, ID #59207

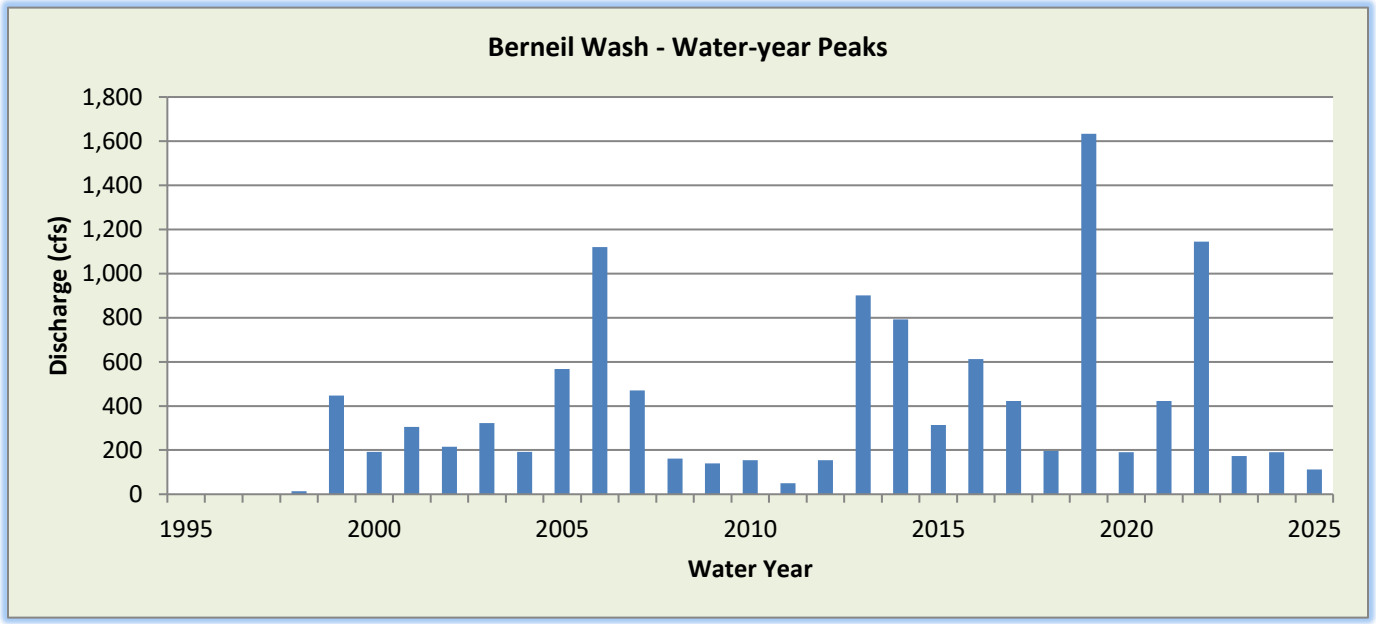


Site Data

LOCATION	Near 66th Street and Doubletree Road
DRAINAGE AREA	6.9 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Paradise Valley, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S34 T3N R4E
LATITUDE	N 33° 33’ 58.5” | +33.56626
LONGITUDE	W 111° 56’ 19.6” | -111.93878
ARIZONA STATE PLANE	E 693248 | N 933839
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/30/1998 – WY 1998
PERIOD OF AVAILABLE DATA RECORD	07/30/1998 – Current
LENGTH OF AVAILABLE DATA RECORD	27.17 Years | 9,925 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,314.560 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,634 cfs | 3.50 feet | 10/02/2018

Watershed Map

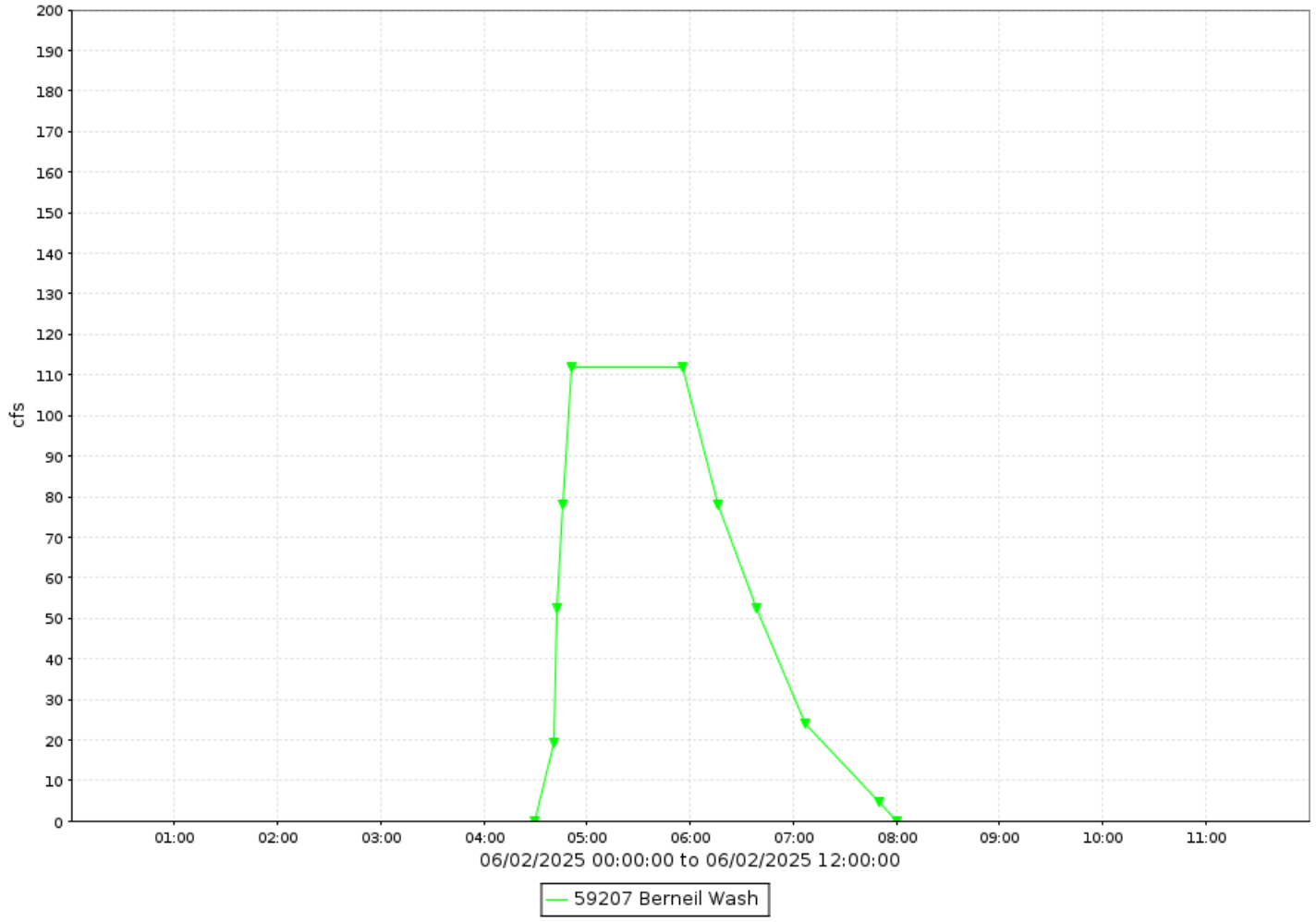




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	0.60	112

Hydrograph of peak WY 2025 flow event, 06/02/2025



Berneil Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1											---	
2									10		---	
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	10	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	112	0	1	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	20	0	0	0

WTR YR 2025 TOTAL 10 MEAN 0 MAX 112 MIN 0 AC_FT 20

Blue Tank Wash, ID #52707

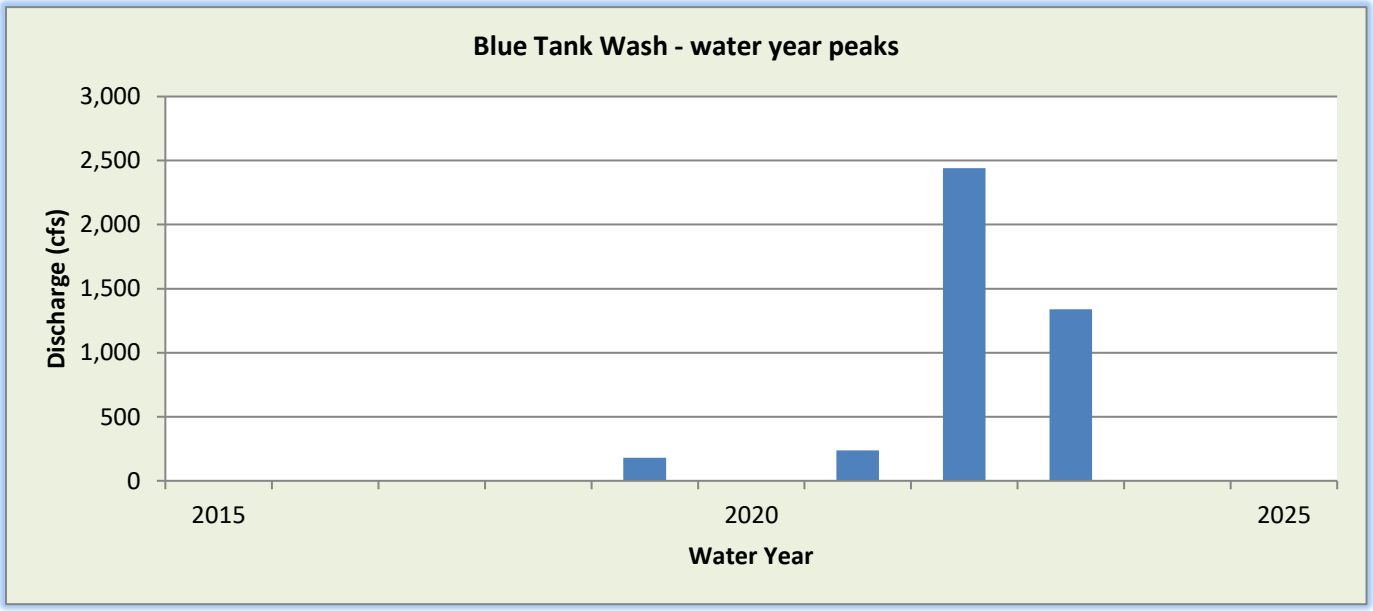


Site Data

LOCATION	Located northeast of Wickenburg near Blue Tank Road crossing
DRAINAGE AREA	9.3 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S29 T8N R4W
LATITUDE	N 34° 0’ 27.1” | +34.00753
LONGITUDE	W 112° 41’ 47.8” | -112.69660
ARIZONA STATE PLANE	E 463666 | N 1095025
USGS QUAD SHEET	Sam Powell Peak 7.5-minute
STREAMGAGE INSTALLATION DATE	05/29/2019 – WY 2019
PERIOD OF AVAILABLE DATA RECORD	05/29/2019 – Current
LENGTH OF AVAILABLE DATA RECORD	6.34 Years | 2,317 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.10 feet gage height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	2,436.284 feet NAVD88
POINT OF ZERO FLOW	0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,441 cfs | 4.17 feet GH | 07/27/2022

Location Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Blue Tank Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

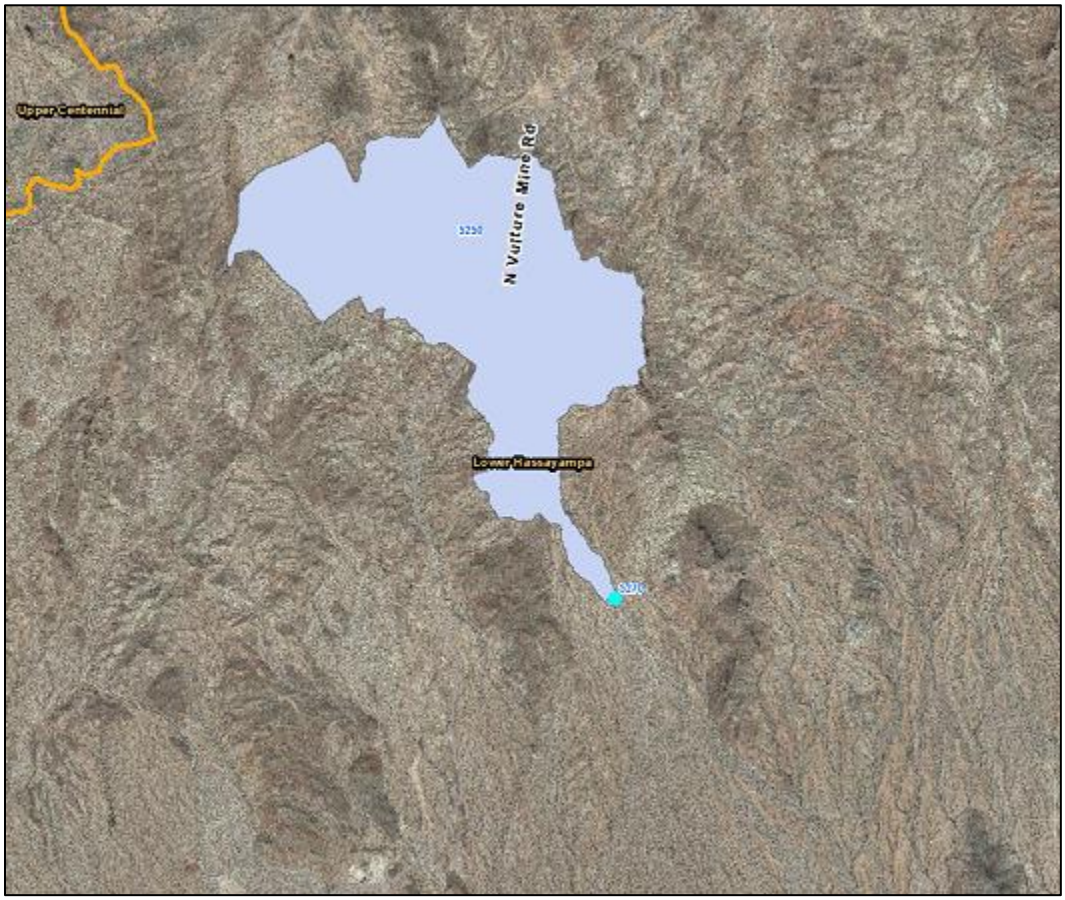
Box Wash, ID #47507

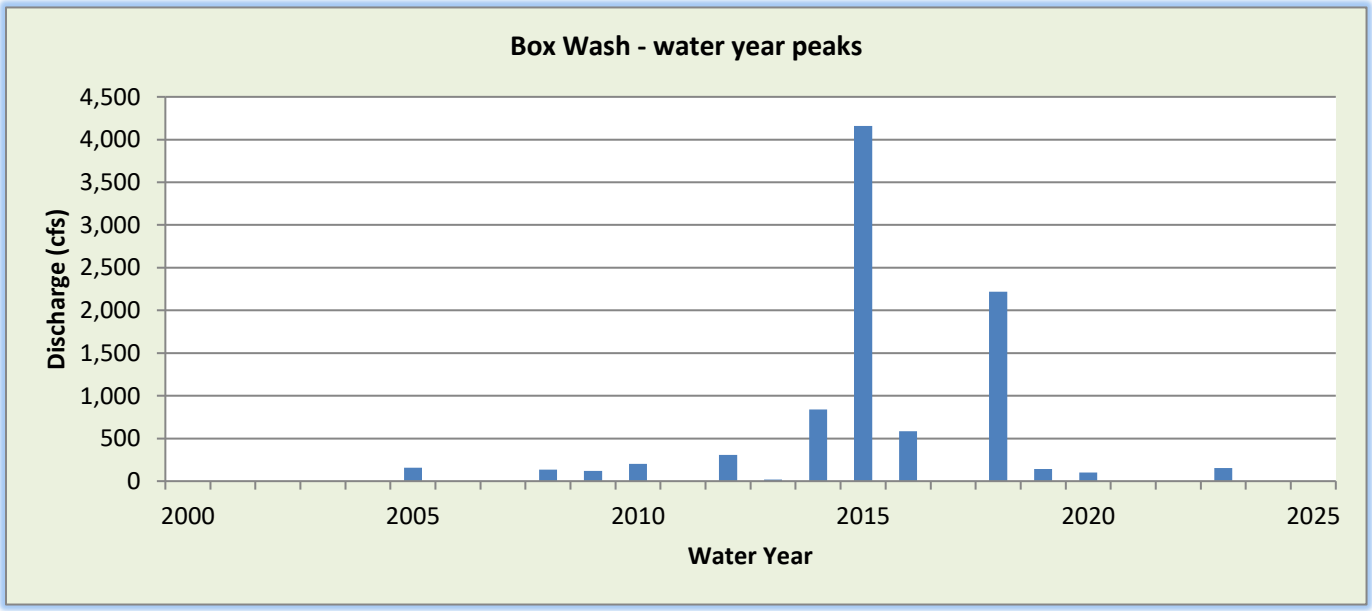


Site Data

LOCATION	Located about 3 miles northwest of Vulture Mine
DRAINAGE AREA	5.9 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S20 T6N R5W
LATITUDE	N 33° 50’ 57.4” | +33.84927
LONGITUDE	W 112° 47’ 56.8” | -112.79911
ARIZONA STATE PLANE	E 432083 | N 1037691
USGS QUAD SHEET	Vulture Mine 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/11/2003 – WY 2003
PERIOD OF AVAILABLE DATA RECORD	03/11/2003 – Current
LENGTH OF AVAILABLE DATA RECORD	22.56 Years | 8,240 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,256.149 feet NAVD88
POINT OF ZERO FLOW	-0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	4,160 cfs | 5.65 feet | 07/18/2015

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Box Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

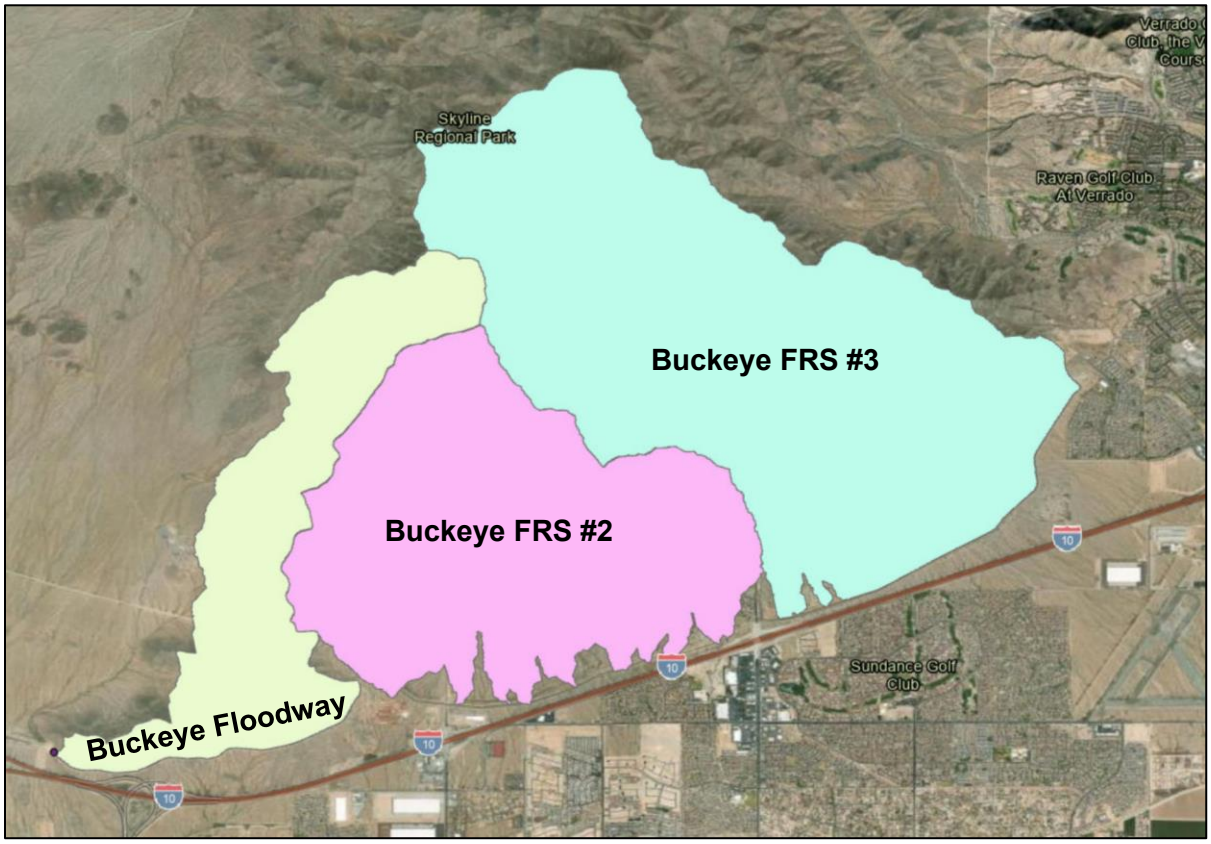
Buckeye Floodway, ID #44307

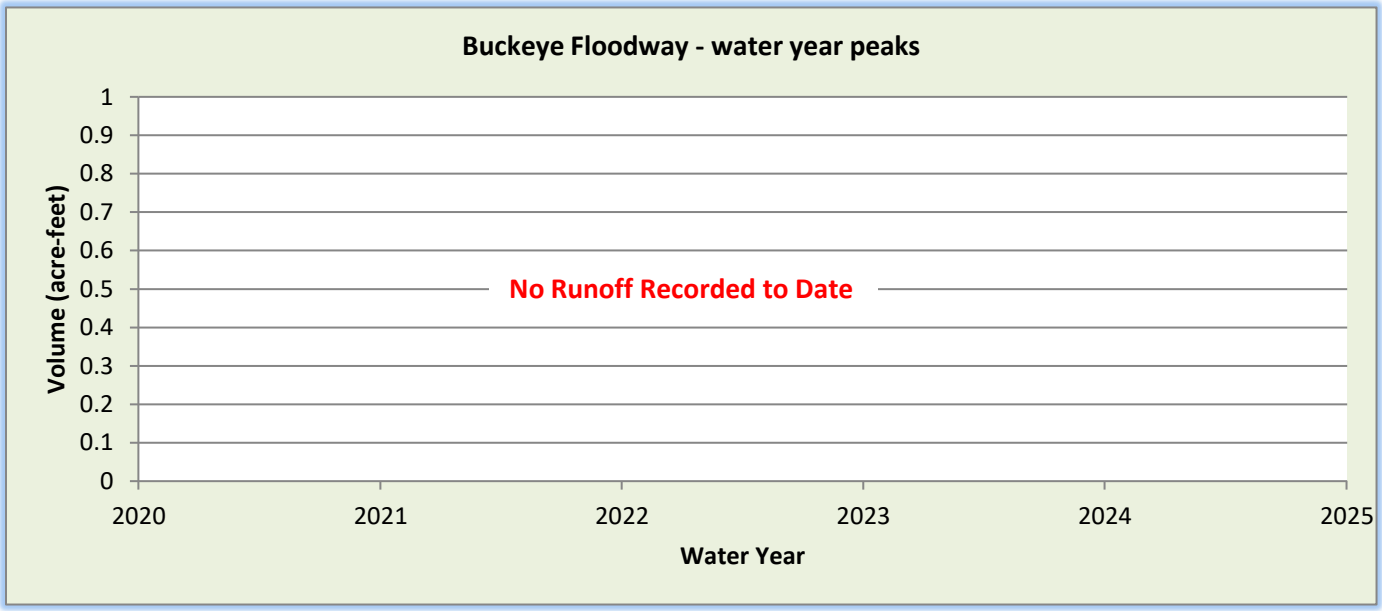


Site Data

LOCATION	Located at the north side of the Buckeye FRS close to the I-10 85 interchange
DRAINAGE AREA	3.1 mi^2 via USGS Streams, 17.5 mi^2 including Buckeye 2, Buckeye 3 FRS
STREAM TYPE	Natural
JURISDICTION	Buckeye, Arizona
WATERSHED	Lower Hassyampa
SECTION/TOWNSHIP/RANGE	S14 T1N R4W
LATITUDE	N 33° 25’ 53.9” | +33.434145
LONGITUDE	W 112° 38’ 01.5” | -112.634272
STREAMGAGE INSTALLATION DATE	02/07/2023 – WY 2023
PERIOD OF AVAILABLE DATA RECORD	02/07/2023 – Current
LENGTH OF AVAILABLE DATA RECORD (AS OF 10/01/2025)	2.65 Years | 967 Days
GAPS (> 2 DAYS) IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.45 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,082.310 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	No flows recorded

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded in Water Year 2025.

Buckeye Floodway, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

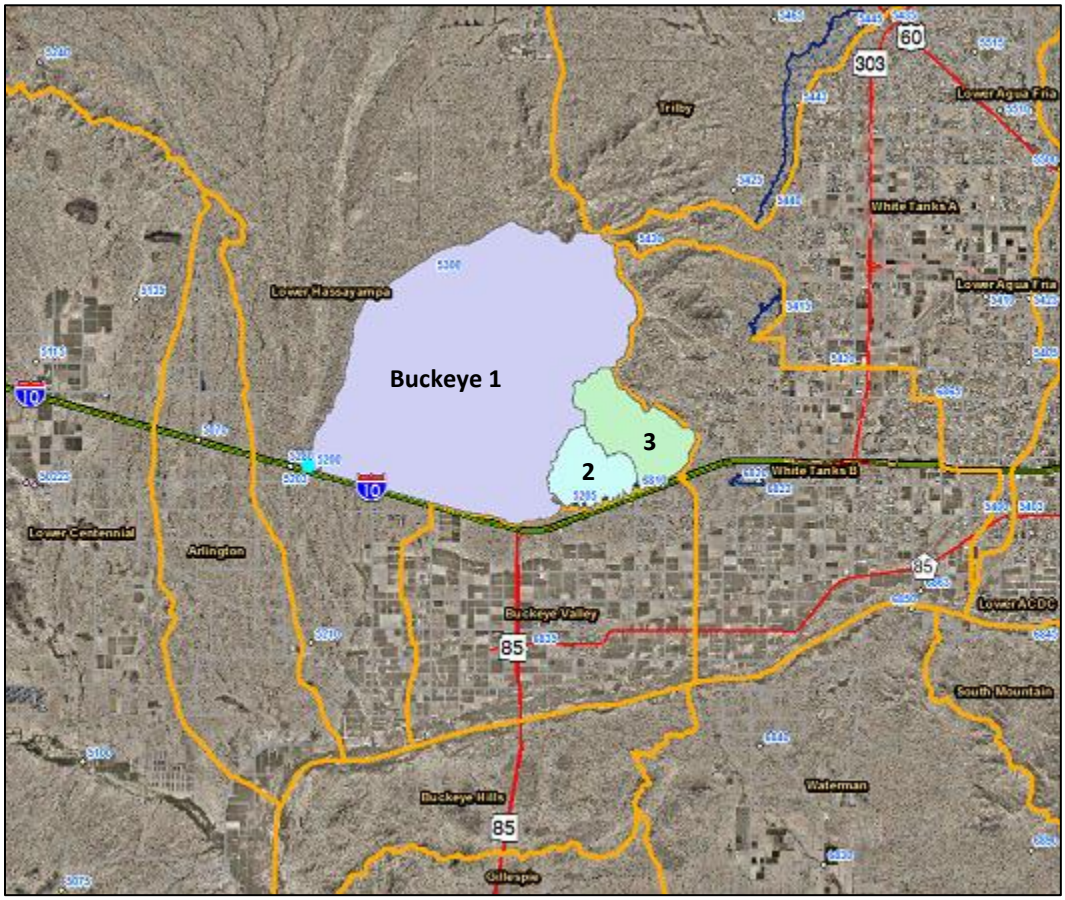
Buckeye FRS #1, ID #44007

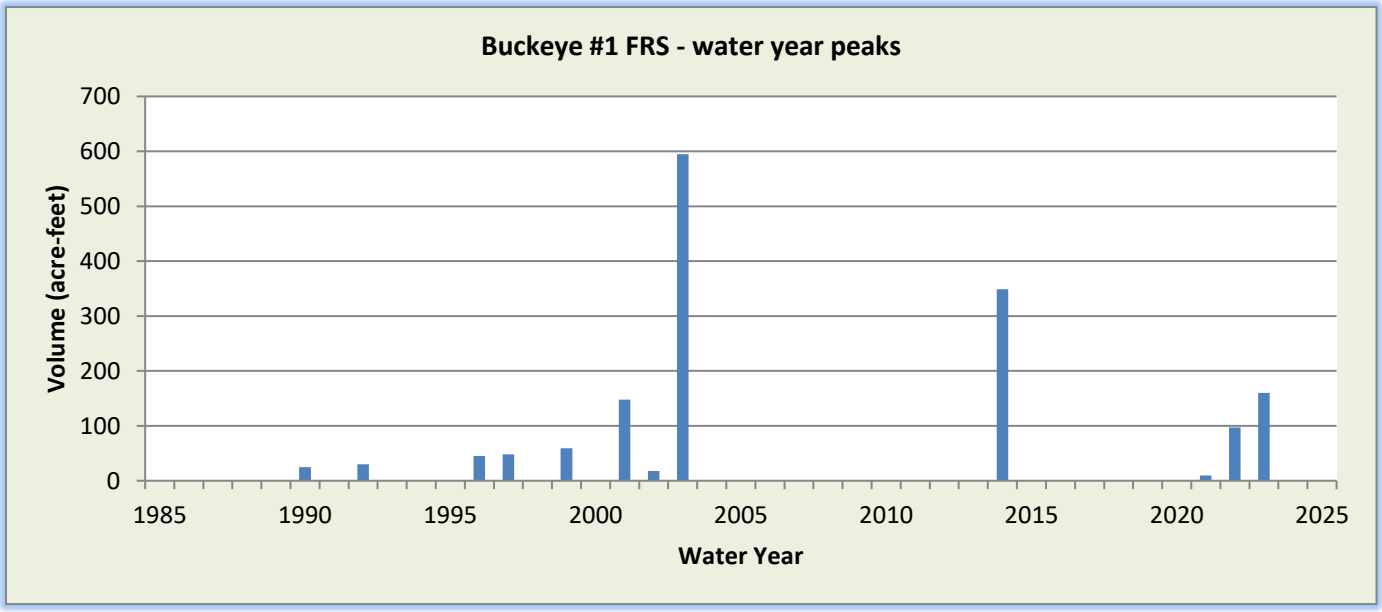


Site Data

LOCATION	Located near I-10 and the Hassayampa River
DRAINAGE AREA	76.6 mi^2 Excluding structures 2 and 3
STREAM TYPE	Dam of natural drainage
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Hassyampa
SECTION/TOWNSHIP/RANGE	S03 T1N R5W
LATITUDE	N 33° 27’ 27.9” | +33.45775
LONGITUDE	W 112° 44’ 59.9” | -112.74998
ARIZONA STATE PLANE	E 445850 | N 895097
USGS QUAD SHEET	Buckeye NW 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/26/1983 – WY 1983
PERIOD OF AVAILABLE DATA RECORD	11/23/1987 – Current
LENGTH OF AVAILABLE DATA RECORD	37.86 Years | 13,827 Days
GAPS IN RECORD	01/21/2010 – 03/01/2010, 10/10/2023 – 01/03/2023
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	6
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,062.00 feet NAVD88
POINT OF ZERO FLOW	0.00 feet
SPILLWAY ELEVATION	18.7 feet Gage Height
TOP OF DAM ELEVATION	27.7 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak WY 2025 impoundment event

No impoundment recorded during Water Year 2025.

Buckeye FRS #1, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	1	1
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 2025 TOTAL 0 MEAN 0 MAX 1 MIN 0 AC_FT 0

Buckeye FRS #1, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												2
20												
21												
22												
23												
24												
25											2	
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	10	10
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 10 MIN 0

Buckeye FRS #1, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
4	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
6	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
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	0.3	0.3
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 2025 MEAN 0.20 MAX 0.34 MIN 0.20

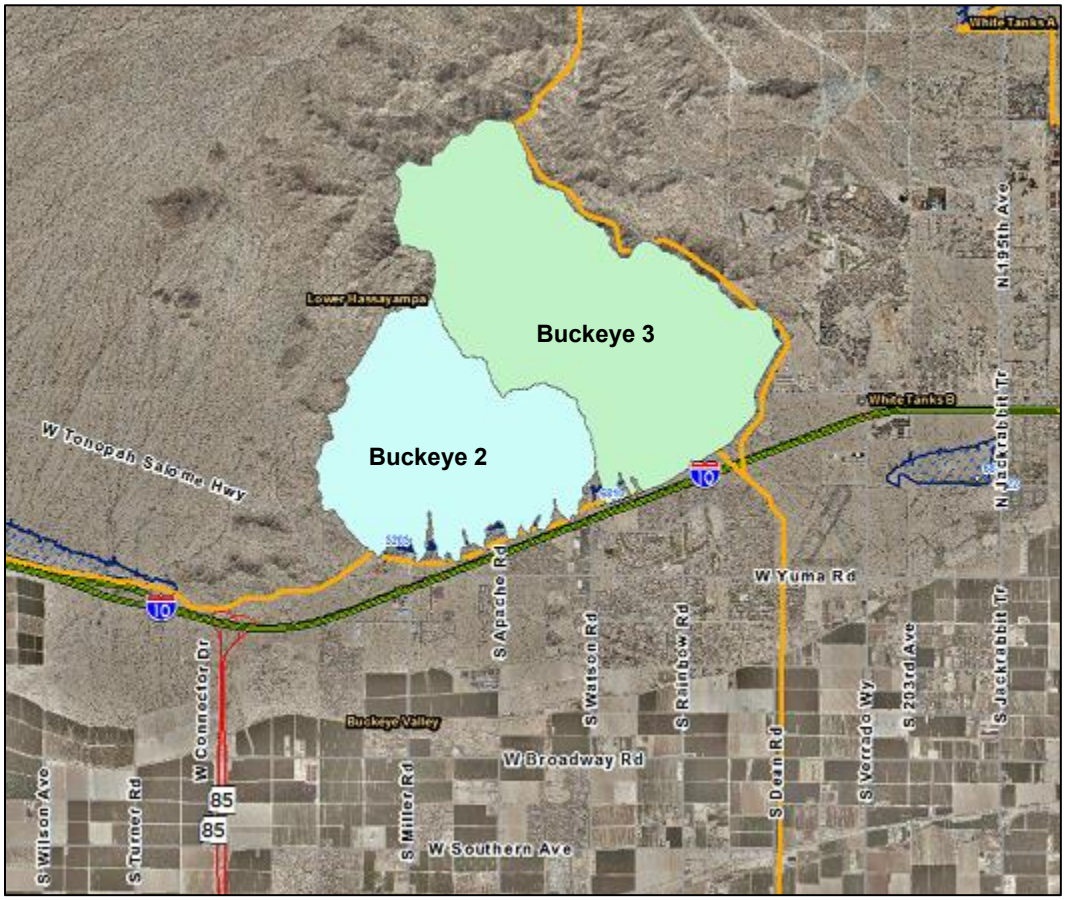
Buckeye FRS #2, ID #44507

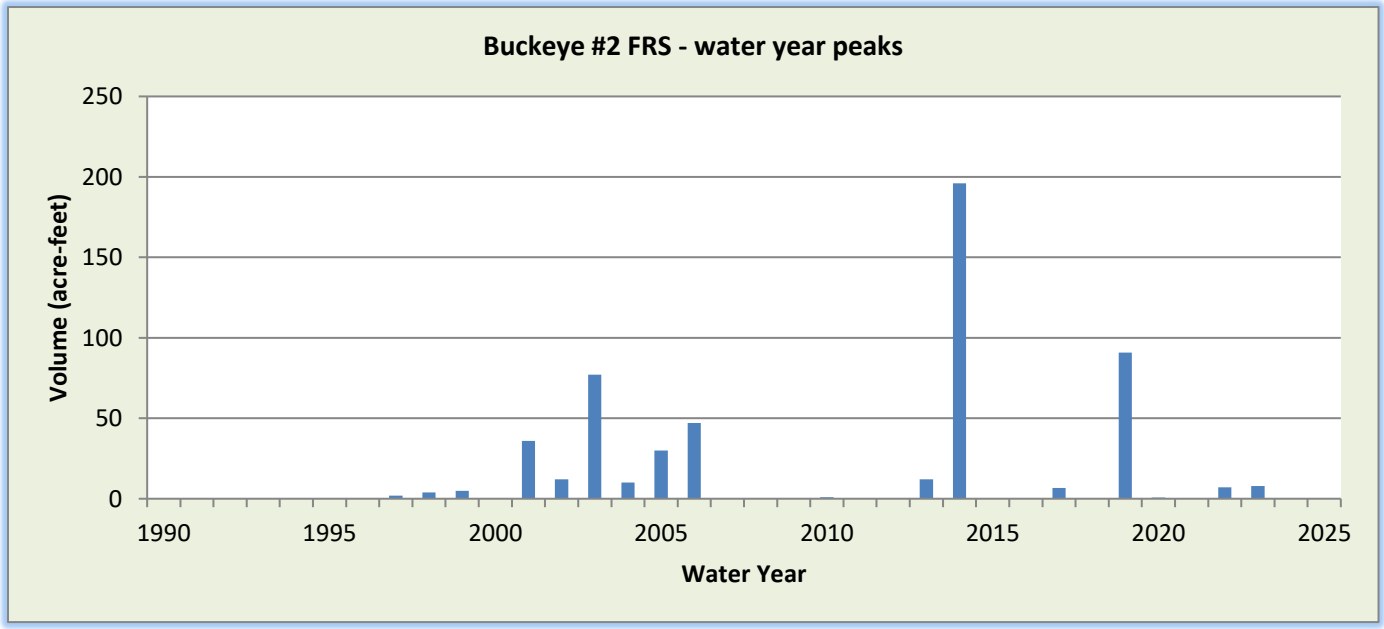


Site Data

LOCATION	Located north of I-10 near Miller Road
DRAINAGE AREA	5.7 mi^2 Excluding Buckeye #3
STREAM TYPE	Dam of natural drainage
JURISDICTION	Buckeye, Arizona
WATERSHED	Lower Hassyampa
SECTION/TOWNSHIP/RANGE	S07 T1N R3W
LATITUDE	N 33° 26’ 22.3” | +33.43954
LONGITUDE	W 112° 35’ 47.4” | -112.59650
ARIZONA STATE PLANE	E 492623 | N 888131
USGS QUAD SHEET	Valencia 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/11/1992 – WY 1993
PERIOD OF AVAILABLE DATA RECORD	11/11/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	32.89 Years | 12,012 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-1.39 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,098.102 feet NAVD88
POINT OF ZERO FLOW	-1.54 feet Gage Height
SPILLWAY ELEVATION	15.0 feet Gage Height
TOP OF DAM ELEVATION	20.5 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak WY 2025 impoundment event

No impoundment recorded during Water Year 2025.

Buckeye FRS #2, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Buckeye FRS #2, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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 2025 MEAN 0 MAX 0 MIN 0

Buckeye FRS #2, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.0	-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
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
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	0.0	-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 2025 MEAN -1.39 MAX -1.39 MIN -1.39

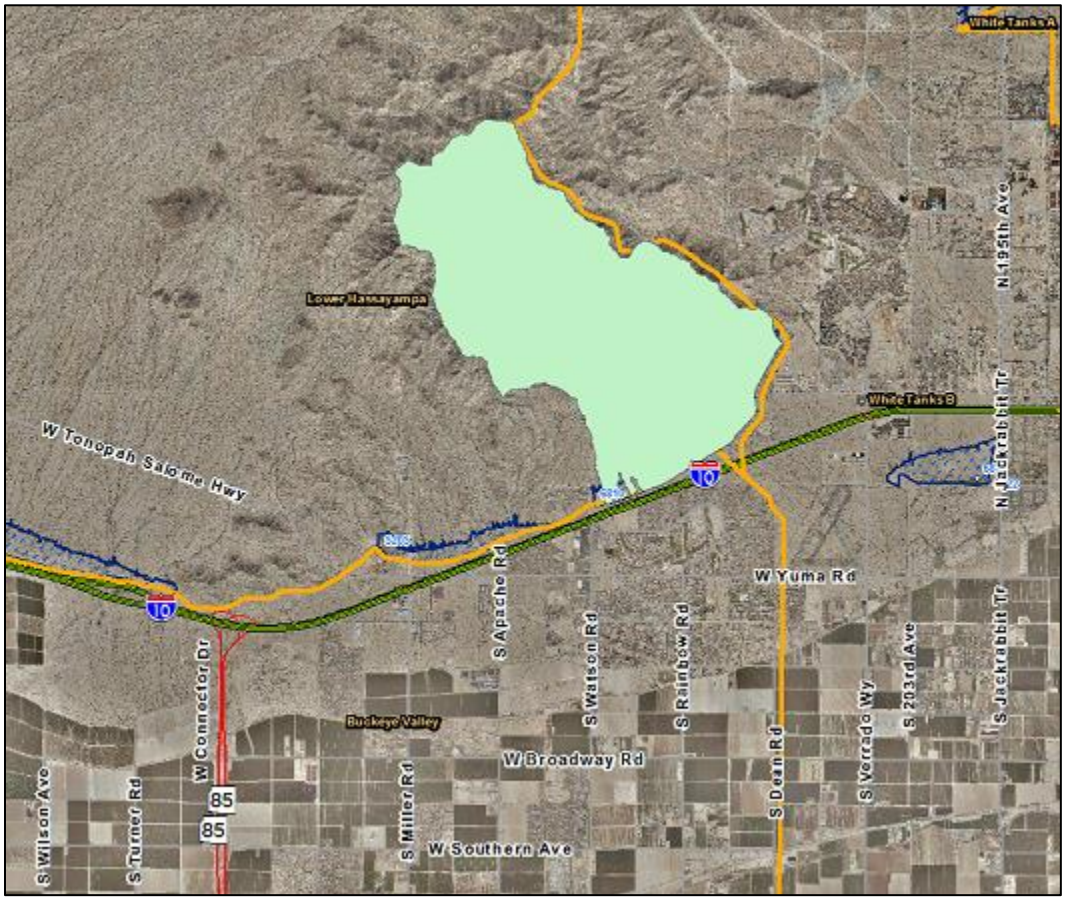
Buckeye FRS #3, ID #48807

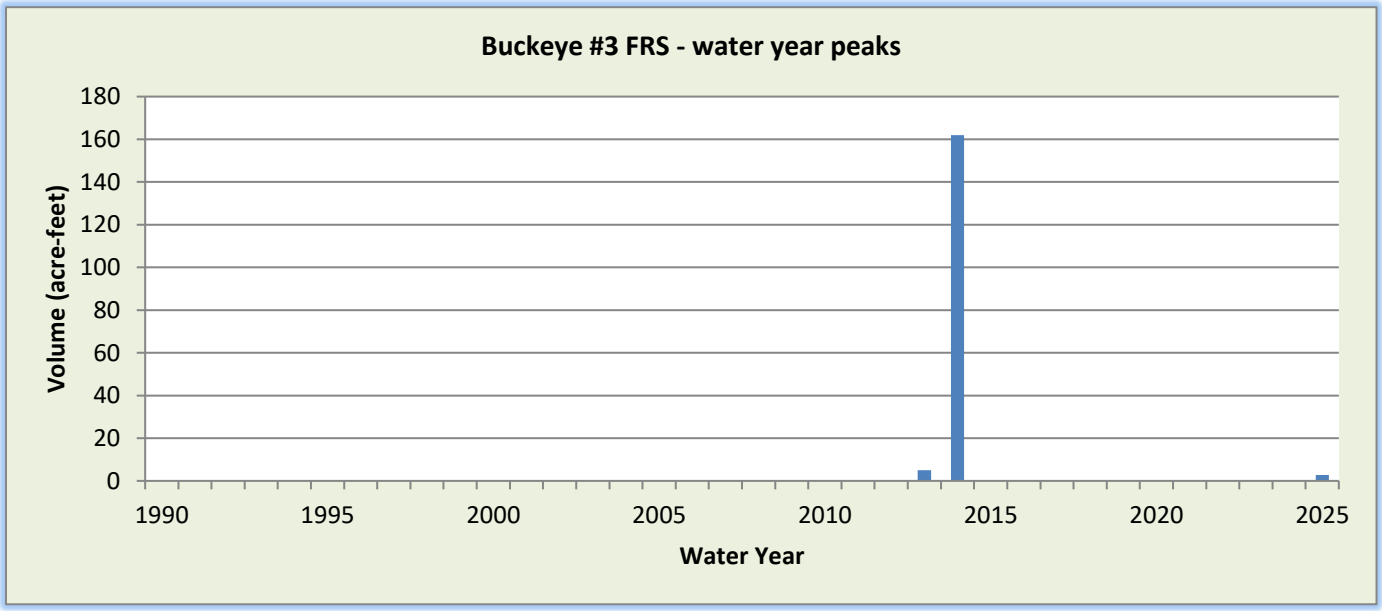


Site Data

LOCATION	Located north of I-10 near Watson Road
DRAINAGE AREA	8.7 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Buckeye, Arizona
WATERSHED	Lower Hassyampa
SECTION/TOWNSHIP/RANGE	S10 T1N R3W
LATITUDE	N 33° 26’ 49.5” | +33.44707
LONGITUDE	W 112° 33’ 21.4” | -112.55593
ARIZONA STATE PLANE	E 505017 | N 890796
USGS QUAD SHEET	Valencia 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/23/1992 – WY 1993
PERIOD OF AVAILABLE DATA RECORD	11/23/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	32.85 Years | 12,000 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-4.08 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,151.034 Feet NAVD88
POINT OF ZERO FLOW	-4.10 feet Gage Height
SPILLWAY ELEVATION	14.00 feet Gage Height
TOP OF DAM ELEVATION	20.50 feet Gage Height

Watershed Map

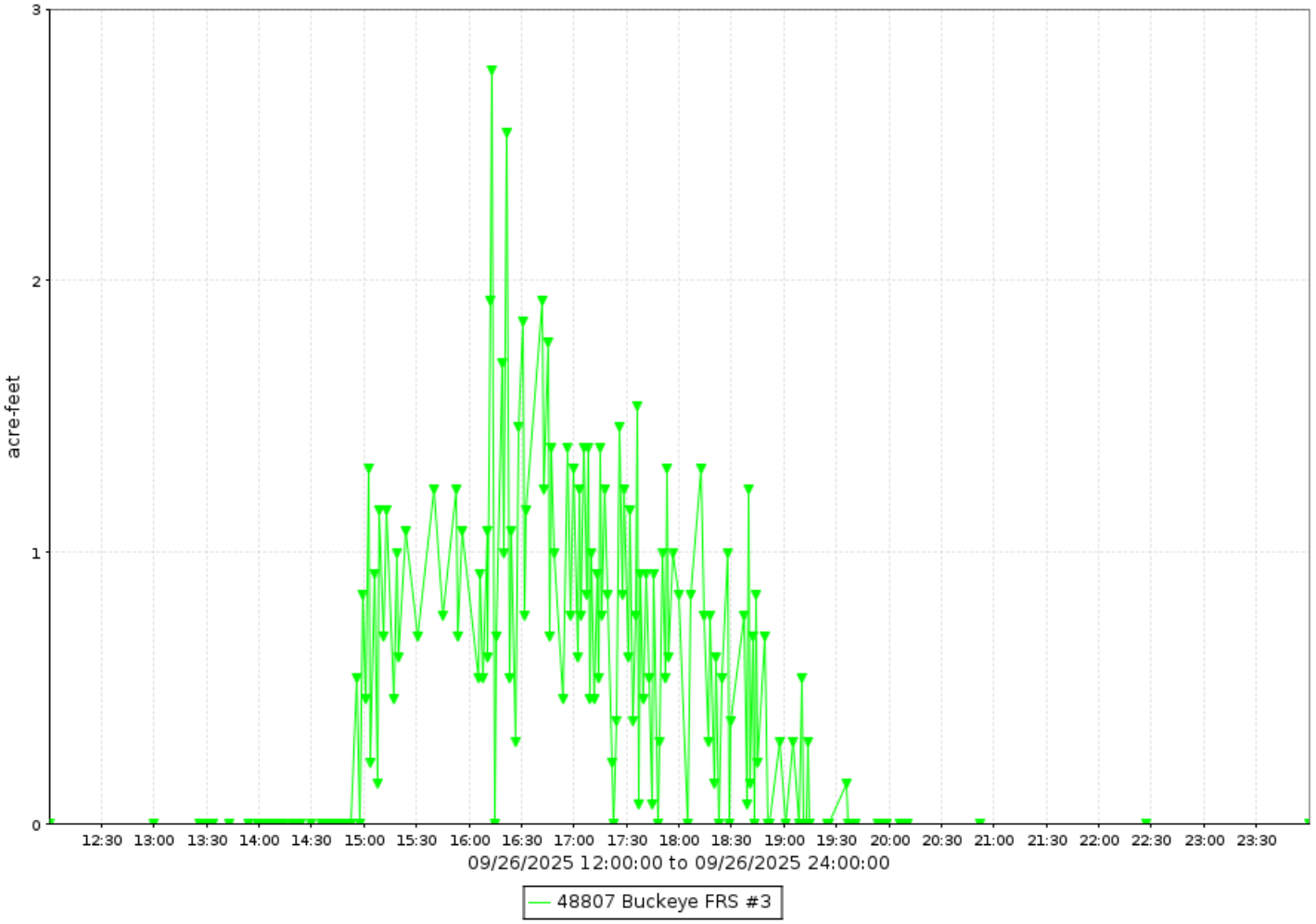




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	-3.44	0.0	0.0%
09/26/2025	0.90	2.8	1.4%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Buckeye FRS #3, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	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	1	0	0	17
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	2

WTR YR 2025 TOTAL 1 MEAN 0 MAX 17 MIN 0 AC_FT 2

Buckeye FRS #3, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												
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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	3
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 3 MIN 0

Buckeye FRS #3, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	-4.0	-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	-3.0
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	-4.0
MAX	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-4.1	-3.4	-4.1	-4.1	0.9
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 2025 MEAN -4.08 MAX 0.90 MIN -4.08

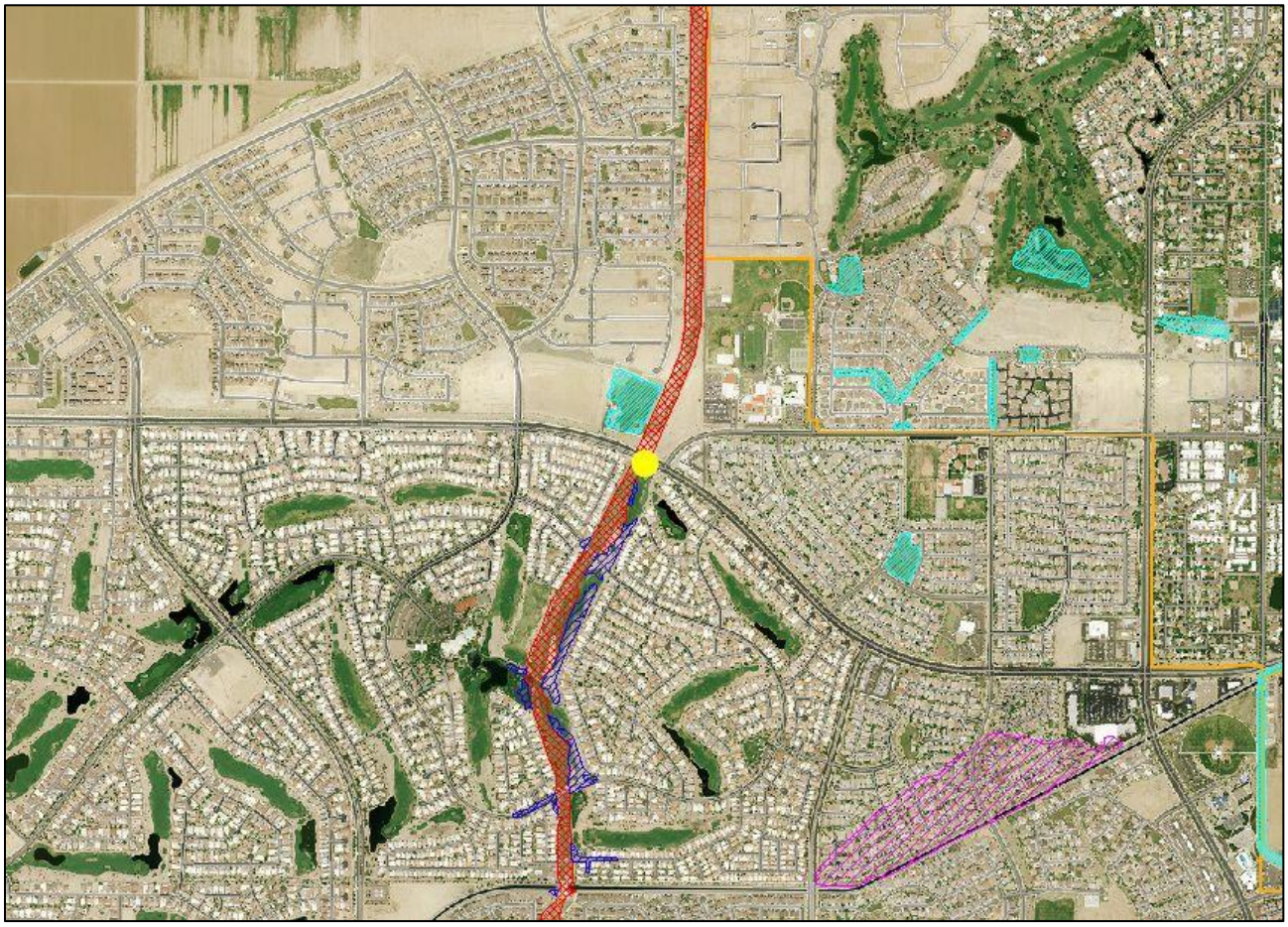
Bullard Wash at Indian School Road, ID #89507

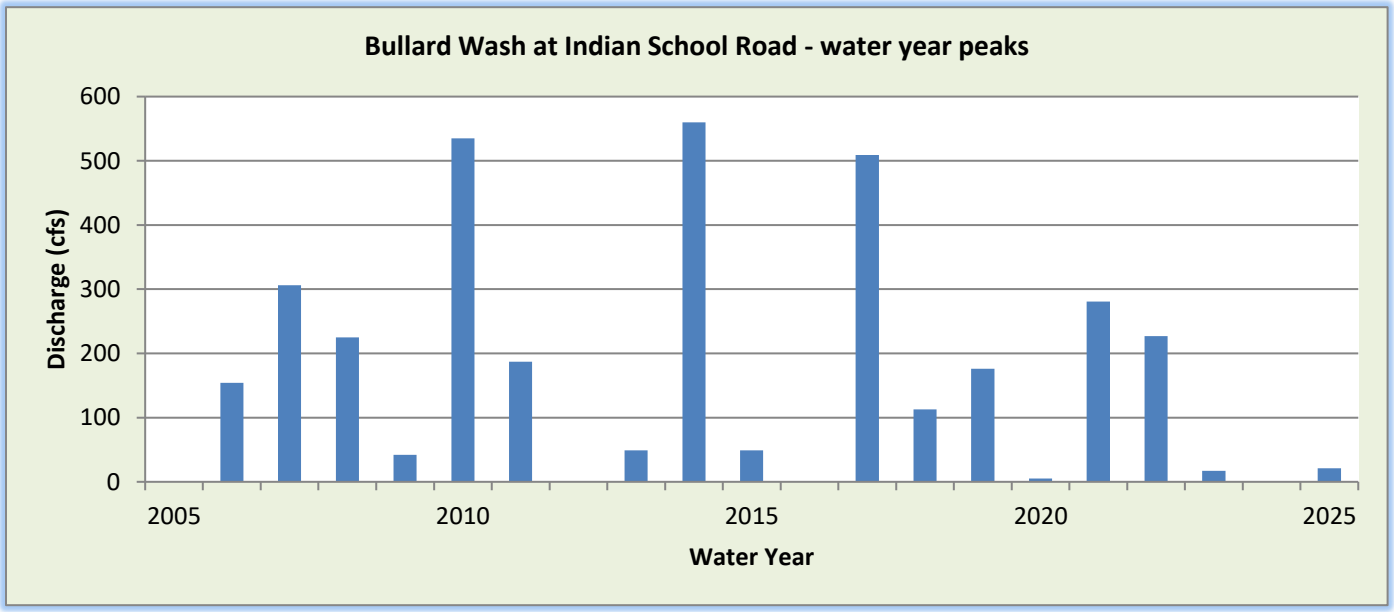


Site Data

LOCATION	Located near Indian School Road and Wigwam Boulevard
DRAINAGE AREA	14.6 mi^2
STREAM TYPE	Channelized natural stream
JURISDICTION	Goodyear, Arizona
WATERSHED	White Tanks B
SECTION/TOWNSHIP/RANGE	S29 T2N R1W
LATITUDE	N 33° 29’ 32.7” | +33.49242
LONGITUDE	W 112° 22’ 54.1” | -112.38168
ARIZONA STATE PLANE	E 558240 | N 907009
USGS QUAD SHEET	Perryville 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/27/2006 – WY 2006
PERIOD OF AVAILABLE DATA RECORD	06/27/2006 – Current
LENGTH OF AVAILABLE DATA RECORD	19.26 Years | 7,036 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,017.552 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	560 cfs | 2.68 feet | 09/27/2014

Location Map

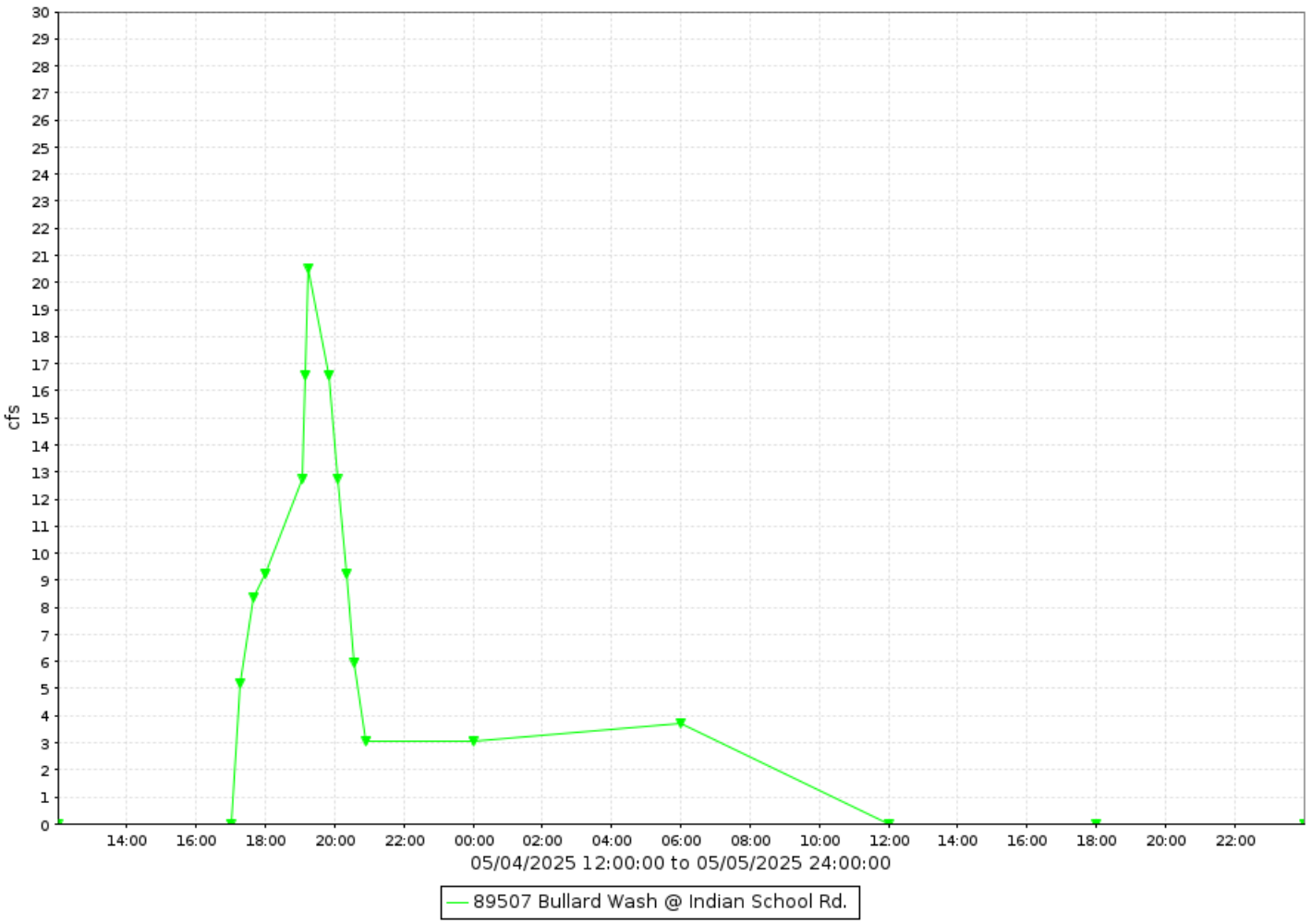




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
05/04/2025	0.67	21

Hydrograph of peak WY 2025 flow event, 05/04/2025



Bullard Wash at Indian School Road Runoff Data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 21 MEAN 0 MAX 21 MIN 0 AC_FT 42

Bullard Wash at Van Buren Street, ID #89207

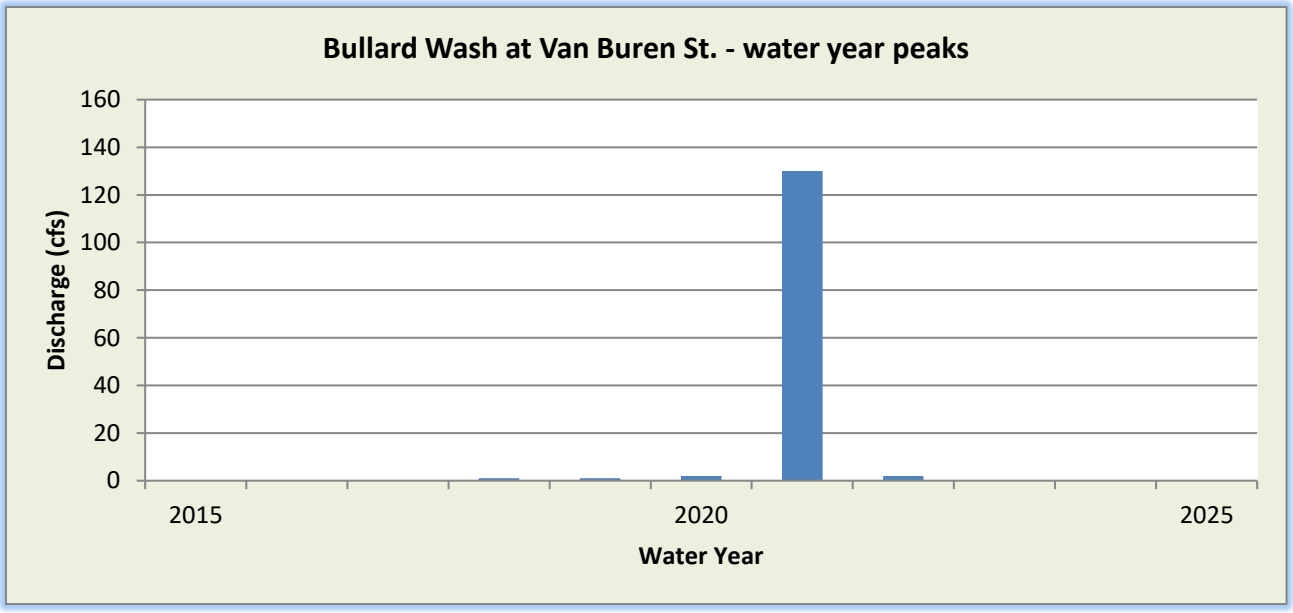


Site Data

LOCATION	Located at the northwest corner of Van Buren Street and the Bullard Wash
DRAINAGE AREA	88.3 mi^2
STREAM TYPE	Channelized Natural Wash
JURISDICTION	Goodyear, Arizona
WATERSHED	White Tanks B
SECTION/TOWNSHIP/RANGE	S05 T1N R1W
LATITUDE	N 33° 27’ 0.4” | +33.4501
LONGITUDE	W 112° 22’ 58.0” | -112.38279
ARIZONA STATE PLANE	E 557835 | N 891610
USGS QUAD SHEET	Perryville 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/13/2017 – WY 2018
PERIOD OF AVAILABLE DATA RECORD	12/13/2017 – Current
LENGTH OF AVAILABLE DATA RECORD	7.80 Years | 2,849 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.40 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	973.554 feet NAVD88
POINT OF ZERO FLOW	1.50 feet Gage Height
EXTREME FOR PERIOD OF RECORD	130 cfs | 2.73 feet GH | 08/14/2021

Location Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Bullard Wash at Van Buren Street Runoff Data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

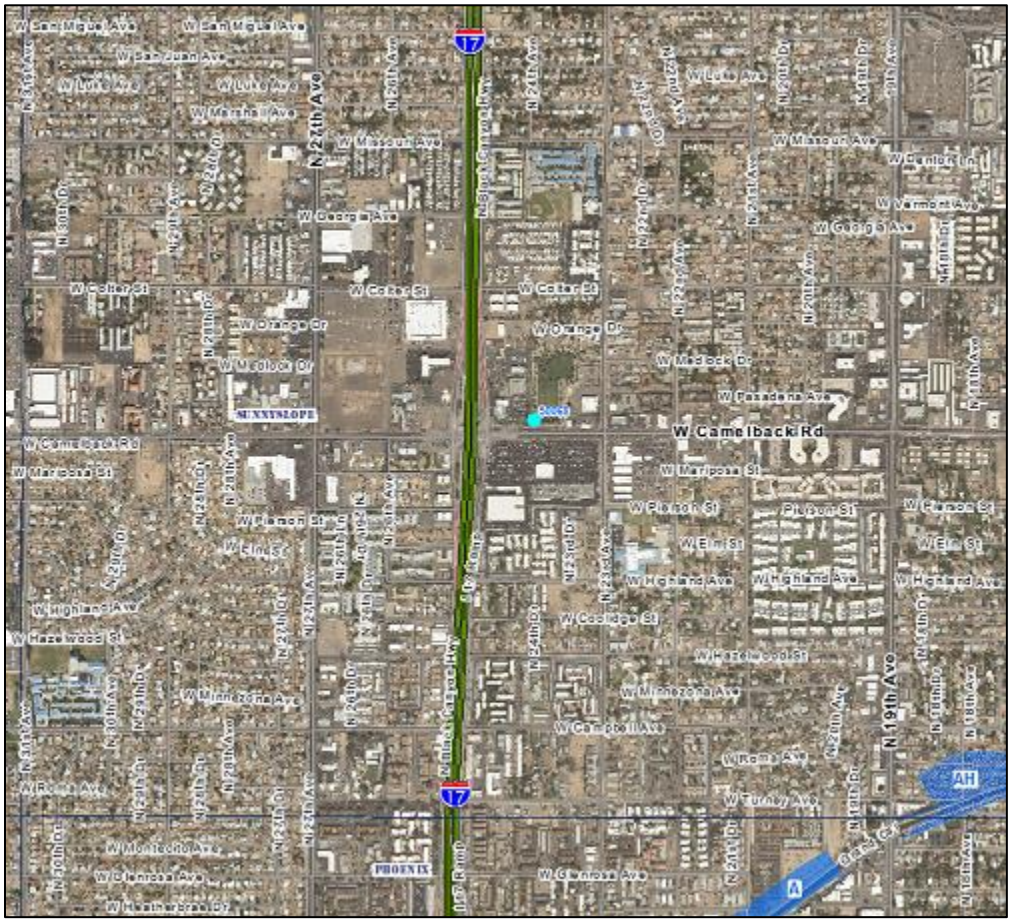
Camelback Road at 24th Avenue Basin, ID #6807

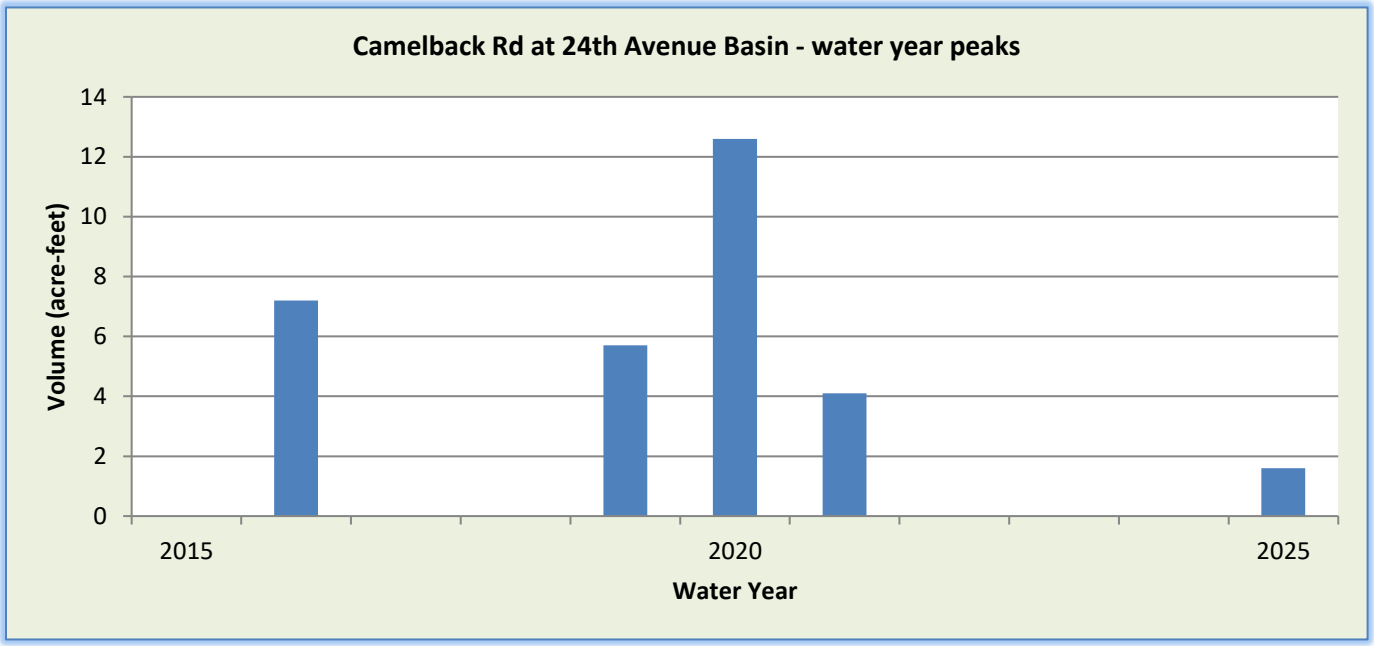


Site Data

LOCATION	Near Camelback Rd and 24th Ave
DRAINAGE AREA	Undetermined
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower ACDC
SECTION/TOWNSHIP/RANGE	S13 T2N R2E
LATITUDE	N 33° 30’ 35.5” | +33.50986
LONGITUDE	W 112° 06’ 37.8” | -112.11050
ARIZONA STATE PLANE	E 640920 | N 913100
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/08/2015 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/08/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	9.98 Years | 3,646 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.50 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,132.307 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	6.5 feet Gage Height

Location Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	1.02	1.6	6.0%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Camelback Road at 24th Avenue Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Camelback Road at 24th Avenue Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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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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 2025 MEAN 0 MAX 2 MIN 0

Camelback Road at 24th Avenue Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	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	0.5
27	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
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	1.0
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 2025 MEAN 0.33 MAX 1.02 MIN 0.33

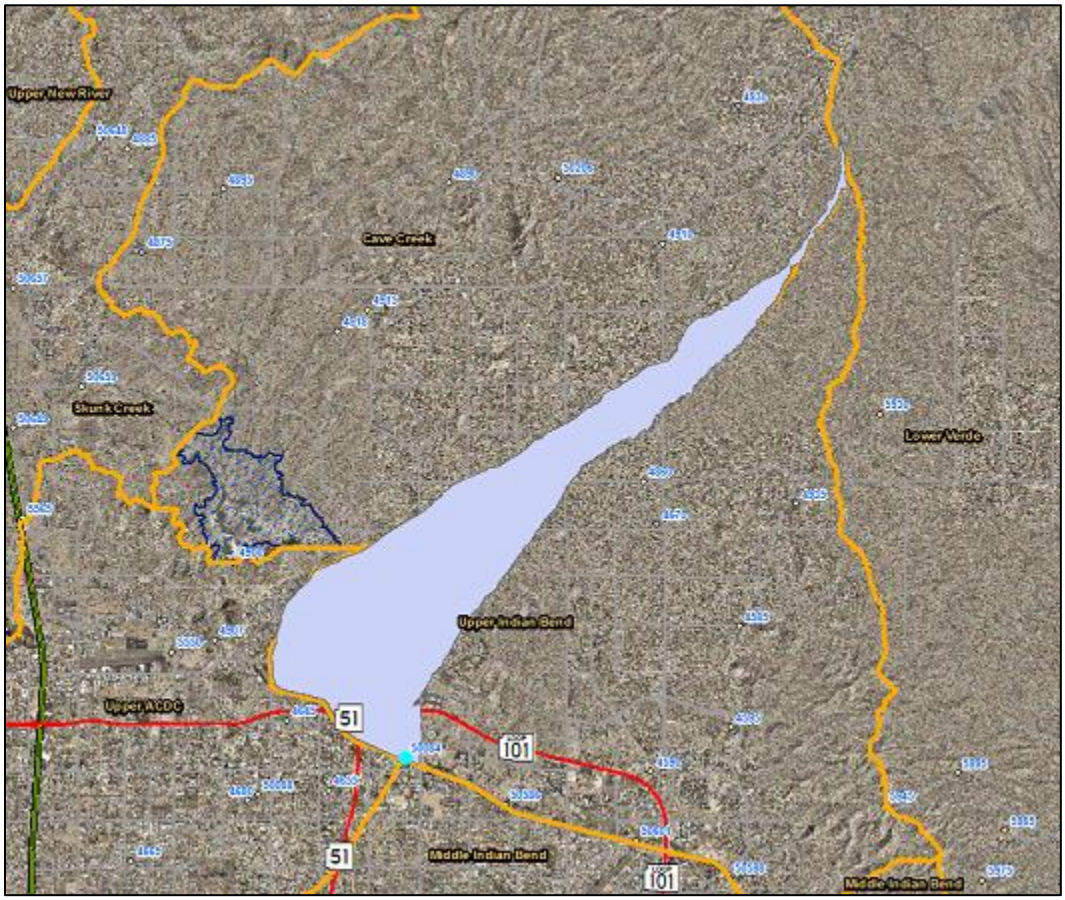
CAP Reach #11 Dike #1, ID #8407

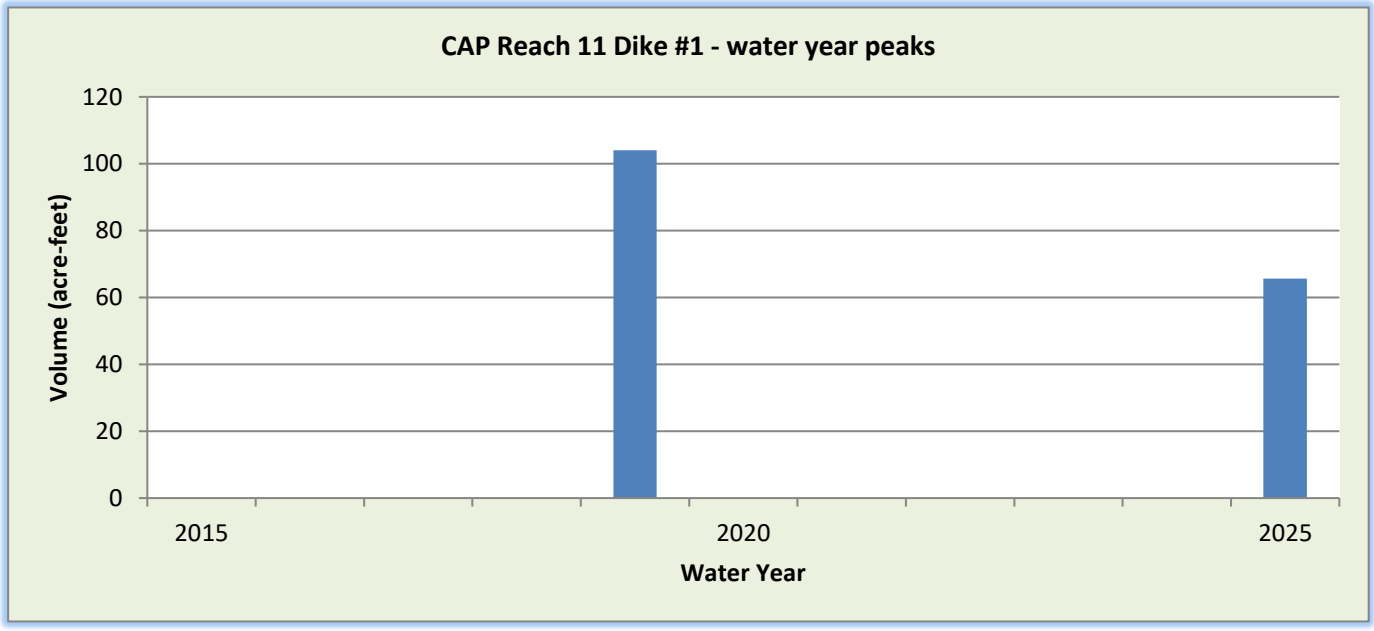


Site Data

LOCATION	Located west of Tatum Blvd. and south of the SR101L freeway
DRAINAGE AREA	23.2 mi^2
STREAM TYPE	Flood control dike
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper Indian Bend
SECTION/TOWNSHIP/RANGE	S30 T4N R4E
LATITUDE	N 33° 39’ 32.0” | +33.65890
LONGITUDE	W 111° 58’ 58.5” | -111.98293
ARIZONA STATE PLANE	E 679850 | N 967270
USGS QUAD SHEET	Currys Corner 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/19/2016 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	07/19/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	9.20 Years | 3,361 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,526.00 feet NAVD88
POINT OF ZERO FLOW	2.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	29.0 feet Gage Height

Watershed Map



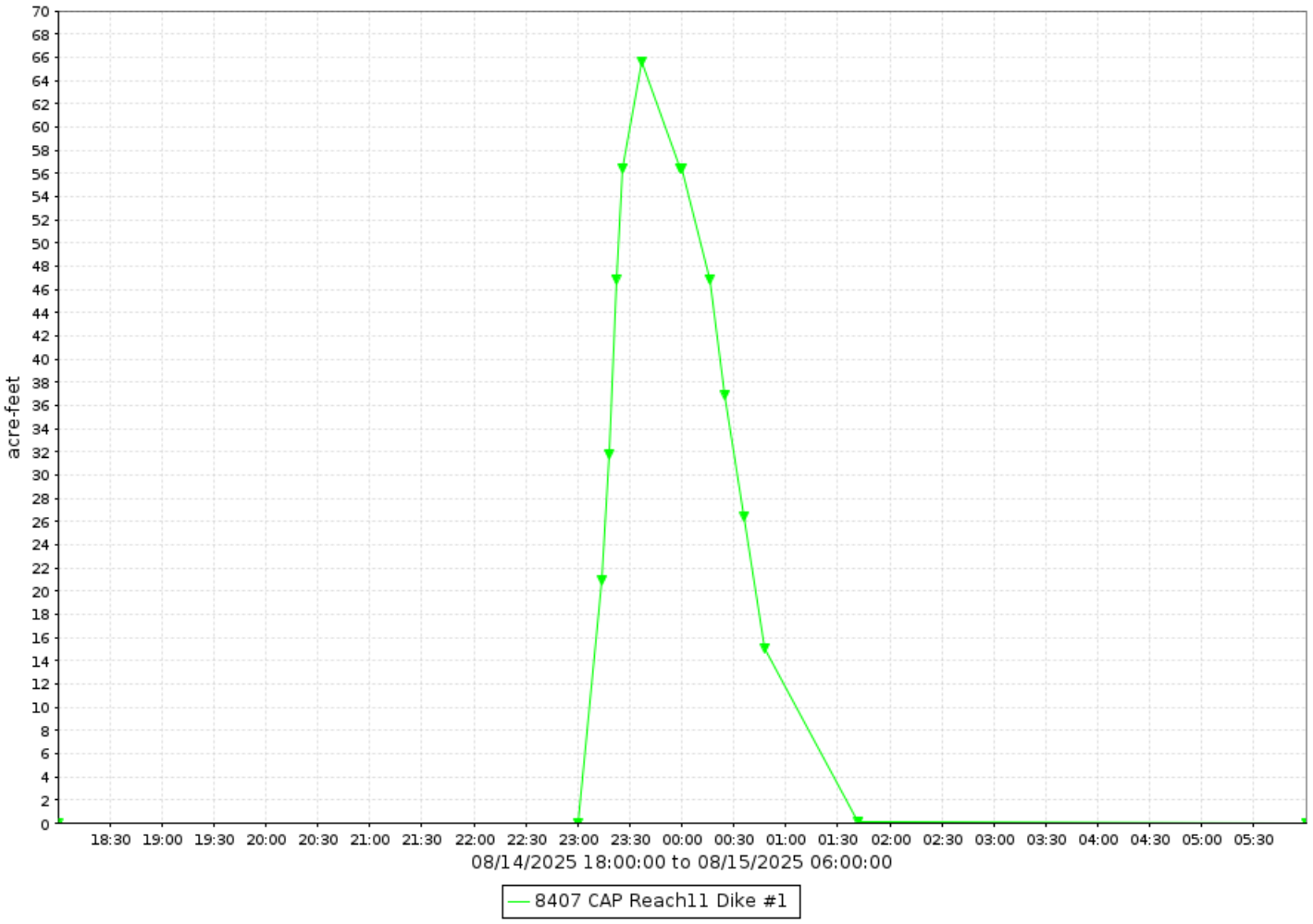


WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/14/2025	0.62	65.6	2.0%

NOTE: Percent full is based on 100-year level, as there is no spillway at this location.

Hydrograph of peak WY 2025 impoundment event, 08/14/2025



CAP Reach 11 Dike #1, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

CAP Reach 11 Dike #1, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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											2	
15											2	
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	66	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 66 MIN 0

CAP Reach 11 Dike #1, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.6	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 2025 MEAN 0.00 MAX 0.62 MIN 0.00

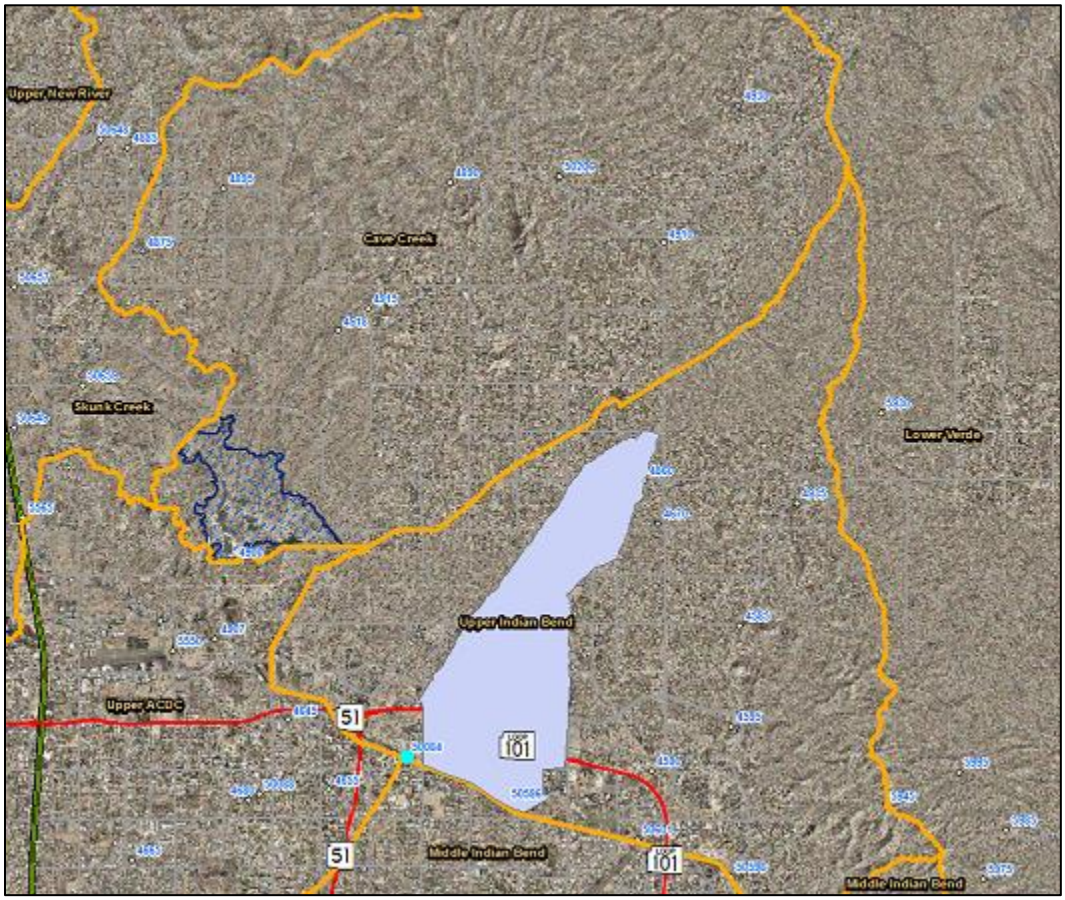
CAP Reach #11, Dike #2, ID #58607

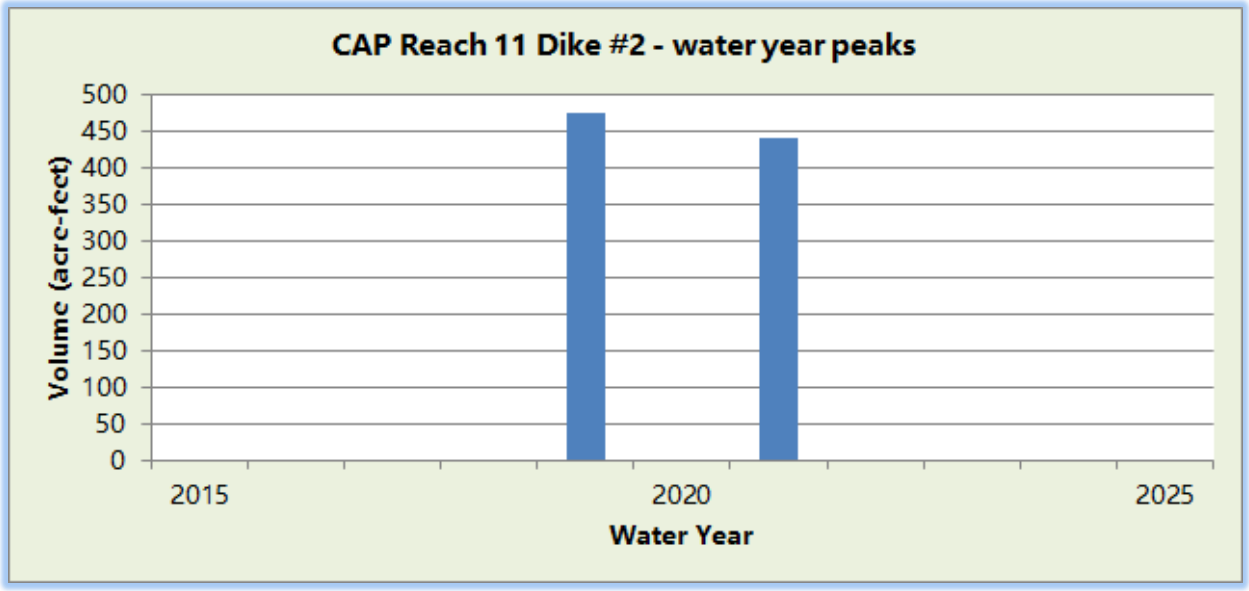


Site Data

LOCATION	Located south of the SR101L freeway west of the 64th Street alignment
DRAINAGE AREA	15.7 mi^2
STREAM TYPE	Flood control dike
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper Indian Bend
SECTION/TOWNSHIP/RANGE	S33 T4N R4E
LATITUDE	N 33° 38’ 41.8 | +33.64495
LONGITUDE	W 111° 56’ 49.7” | -111.94713
ARIZONA STATE PLANE	E 690730 | N 962200
USGS QUAD SHEET	Currys Corner 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/19/2016 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	07/19/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	9.20 Years | 3,361 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,520.50 feet NAVD88
POINT OF ZERO FLOW	2.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	32.0 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

NOTE: Percent full is based on 100-year level, as there is no spillway at this location.

Hydrograph of peak WY 2025 impoundment event

No impoundment recorded during Water Year 2025.

CAP Reach 11 Dike #2, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

CAP Reach 11 Dike #2, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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											31	
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												85
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	1	3
MAX	0	0	0	0	0	0	0	0	0	0	422	422
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 422 MIN 0

CAP Reach 11 Dike #2, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2	0.2
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 2025 MEAN 0.00 MAX 0.19 MIN 0.00

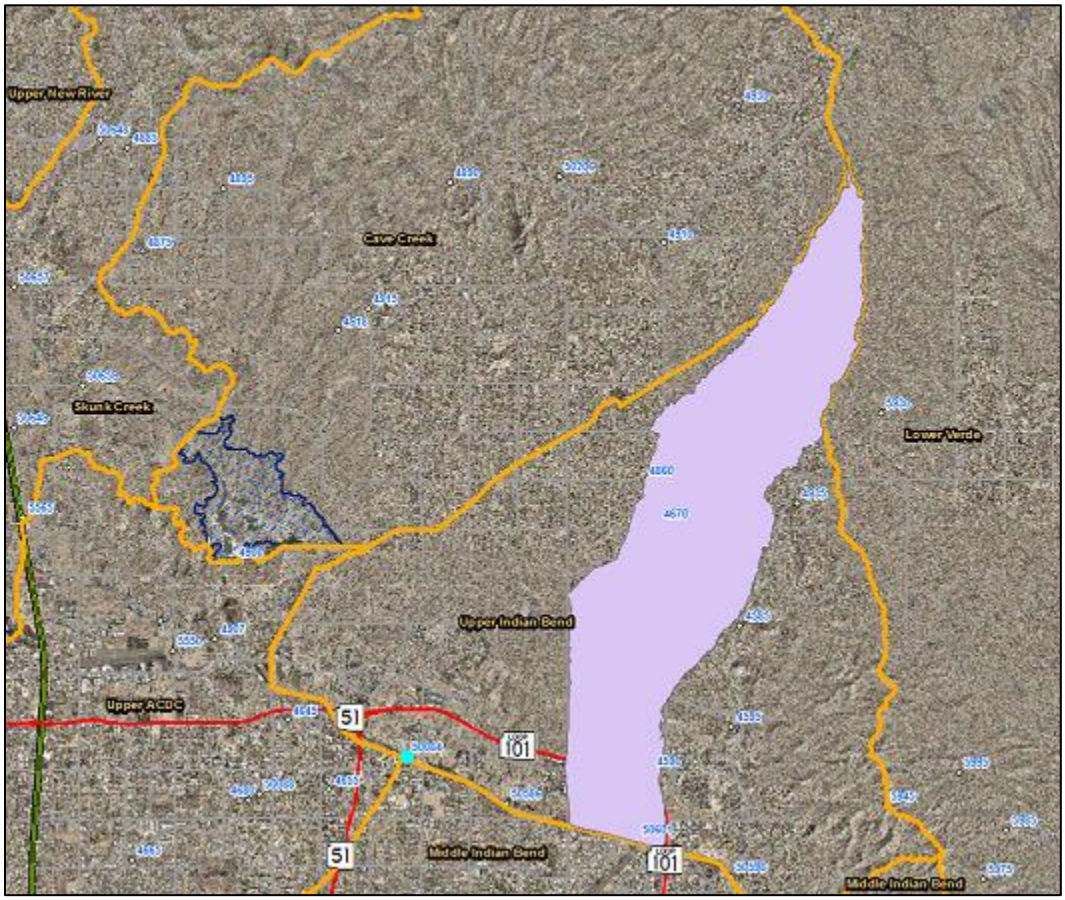
CAP Reach #11, Dike #3, ID #60107

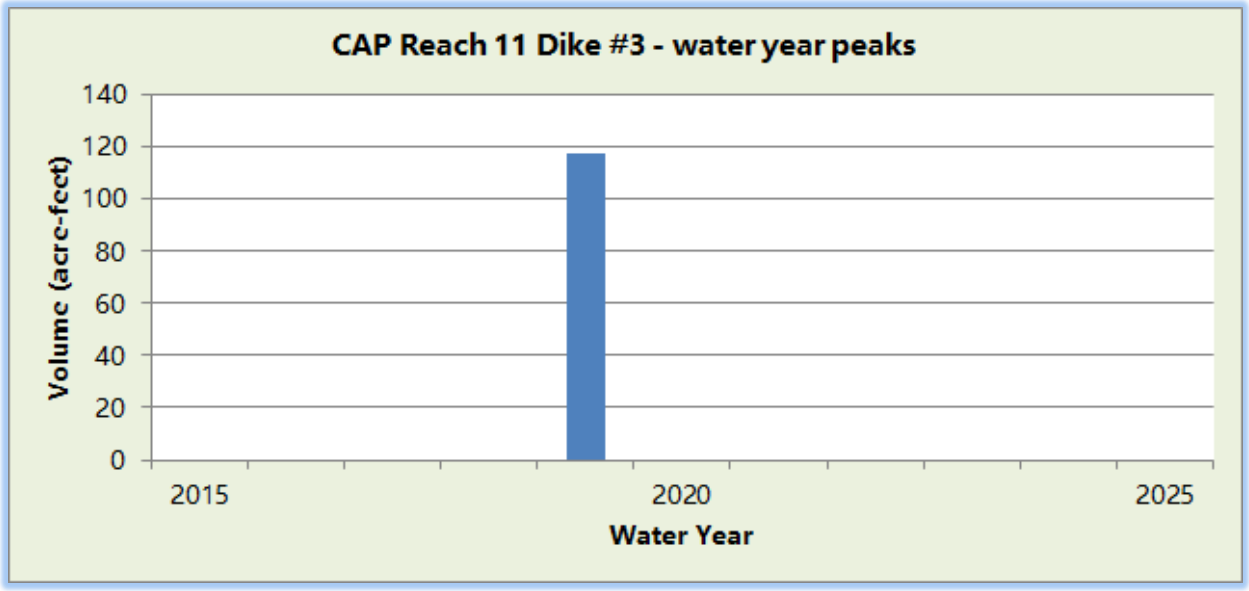


Site Data

LOCATION	Located on the CAP dike between Hayden and Pima Roads
DRAINAGE AREA	31.7 mi^2
STREAM TYPE	Flood control dike
JURISDICTION	Scottsdale, Arizona
WATERSHED	Upper Indian Bend
SECTION/TOWNSHIP/RANGE	S01 T3N R4E
LATITUDE	N 33° 38’ 03.0 | +33.63416
LONGITUDE	W 111° 54’ 03.0” | -111.90081
ARIZONA STATE PLANE	E 704820 | N 958260
USGS QUAD SHEET	Currys Corner 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/19/2016 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	07/19/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	9.20 Years | 3,361 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,519.60 feet NAVD88
POINT OF ZERO FLOW	2.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	29.0 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

NOTE: Percent full is based on 100-year level, as there is no spillway at this location.

Hydrograph of peak 2025 impoundment event

No impoundments recorded in Water Year 2025.

CAP Reach 11 Dike #3, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
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7												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

CAP Reach 11 Dike #3, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 MEAN 0 MAX 0 MIN 0

CAP Reach 11 Dike #3, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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
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 2025 MEAN 0.00 MAX 0.00 MIN 0.00

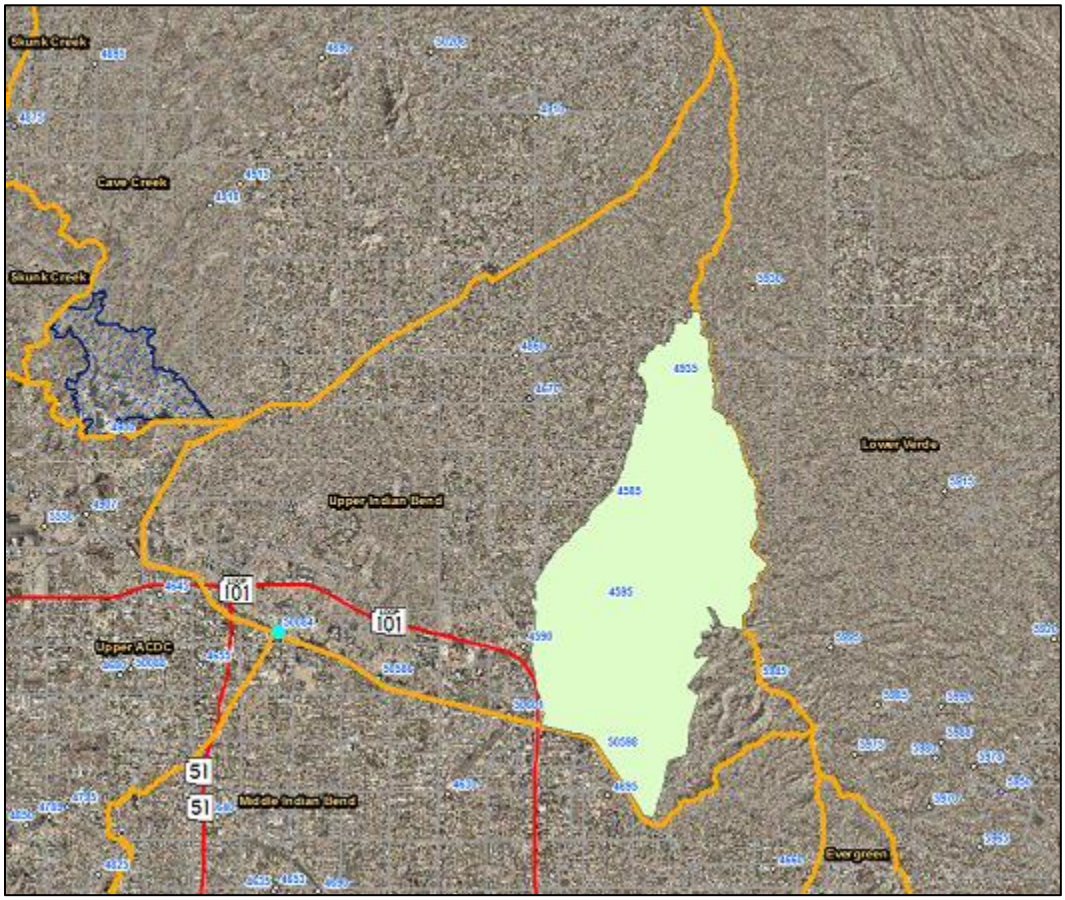
CAP Reach #11, Dike #4, ID #59807

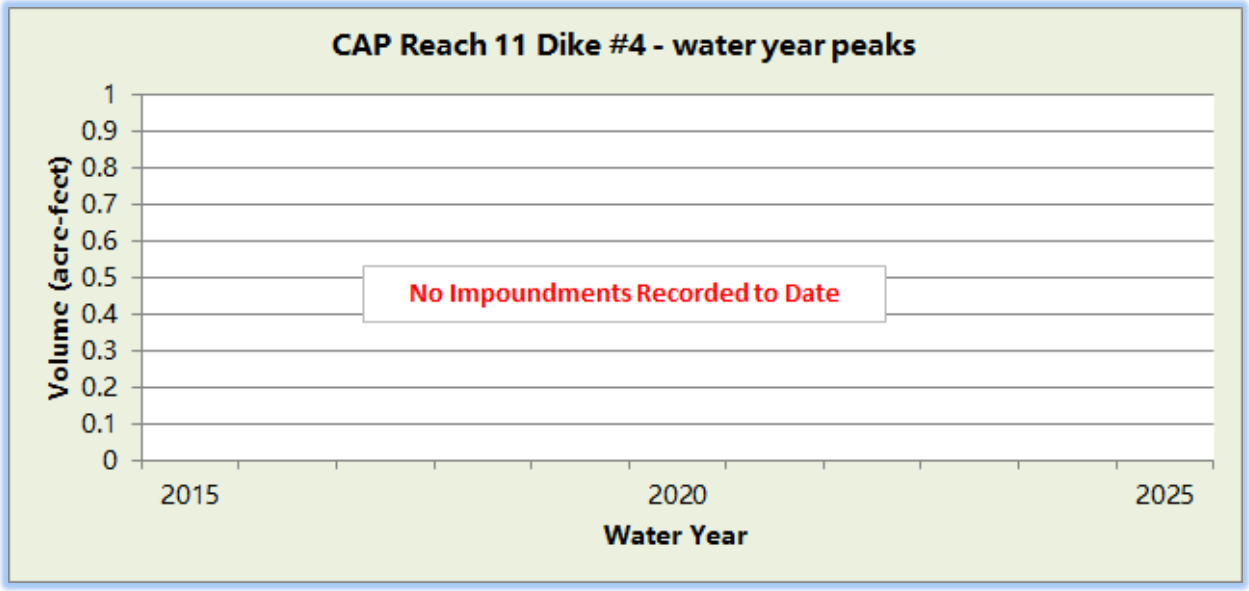


Site Data

LOCATION	Located near the CAP crossing at Thompson Peak Pkwy.
DRAINAGE AREA	26.3 mi^2
STREAM TYPE	Flood control dike
JURISDICTION	Scottsdale, Arizona
WATERSHED	Upper Indian Bend
SECTION/TOWNSHIP/RANGE	S08 T3N R5E
LATITUDE	N 33° 37’ 23.1 | +33.62307
LONGITUDE	W 111° 52’ 02.0” | -111.86722
ARIZONA STATE PLANE	E 715050 | N 954230
USGS QUAD SHEET	Sawik Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/19/2016 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	07/19/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	9.20 Years | 3,361 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,510.00 feet NAVD88
POINT OF ZERO FLOW	2.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	34.0 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

NOTE: Percent full is based on 100-year level, as there is no spillway at this location.

Hydrograph of peak 2025 impoundment event

No impoundments were recorded during Water Year 2025.

CAP Reach 11 Dike #4, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

CAP Reach 11 Dike #4, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 MEAN 0 MAX 0 MIN 0

CAP Reach 11 Dike #4, stage data

Depth, in feet, Water Year October 2024 to September 2025

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 2025 MEAN 0.00 MAX 0.00 MIN 0.00

Casandro Wash, ID #52007

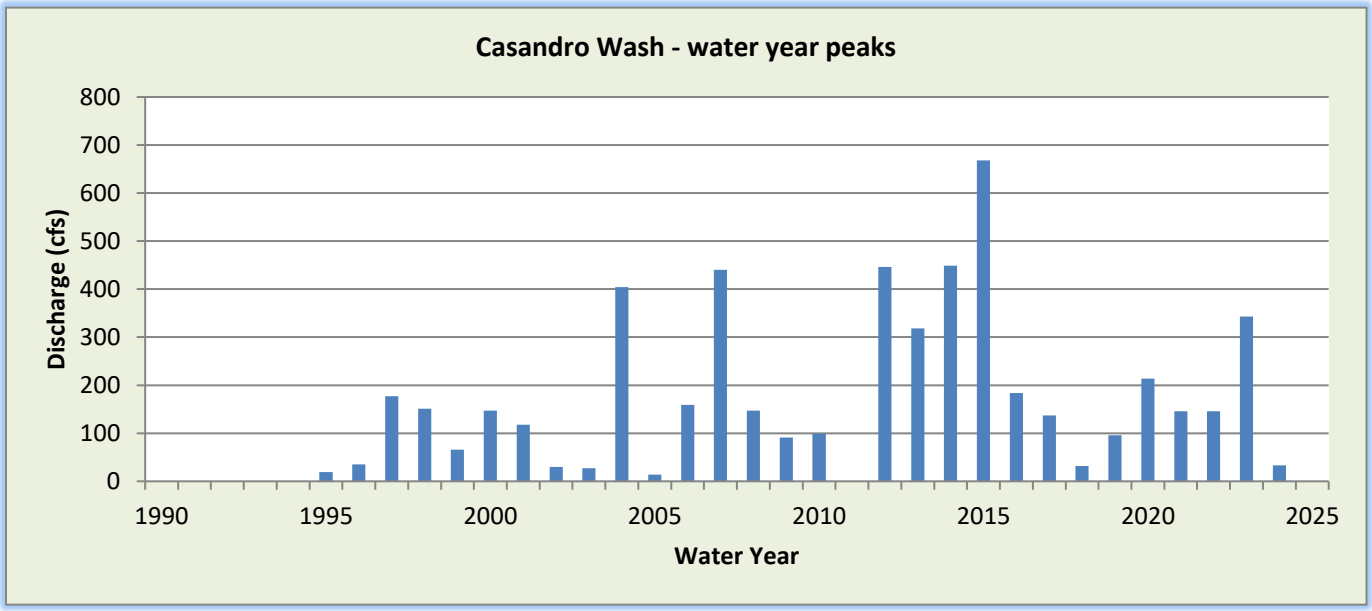


Site Data

LOCATION	Located near the intersection of Lazy Fox Road and US 60
DRAINAGE AREA	0.58 mi^2
STREAM TYPE	Culvert / Natural Stream
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S10 T7N R5W
LATITUDE	N 33° 57’ 43.3” | +33.96204
LONGITUDE	W 112° 45’ 55.0” | -112.76528
ARIZONA STATE PLANE	E 442700 | N 1078641
USGS QUAD SHEET	Vulture Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/12/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	07/12/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.22 Years | 11,404 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.73 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,241.736 feet NAVD88
POINT OF ZERO FLOW	1.24 feet Gage Height
EXTREME FOR PERIOD OF RECORD	667 cfs | 8.00 feet | 07/18/2015

Watershed Map

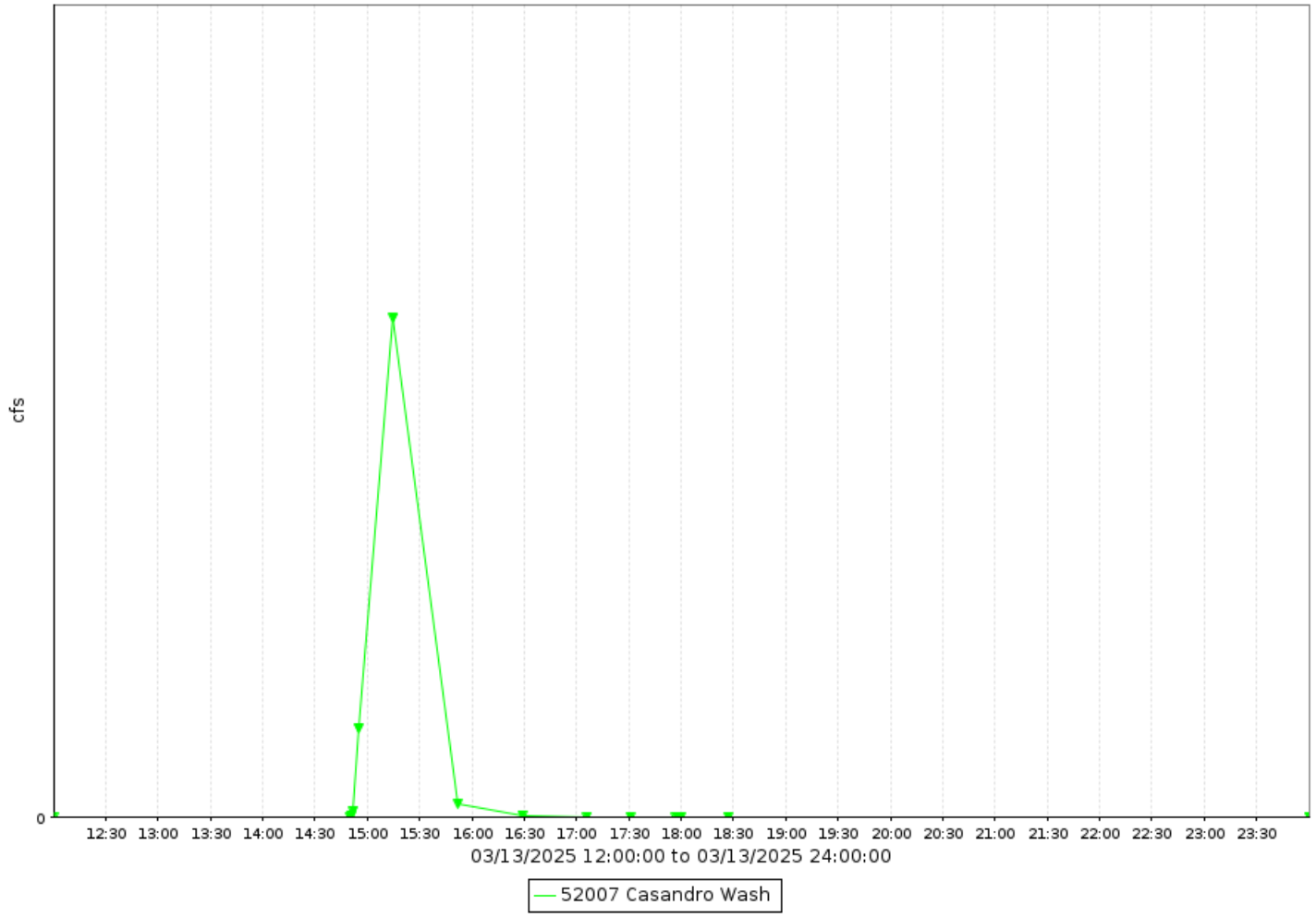




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
03/07/2025	1.25	0
03/13/2025	1.70	0
09/22/2025	1.25	0

Hydrograph of peak WY 2025 flow event, 03/13/2025



Flood Flow Frequency FEMA					
2-year	**5-year**	**10-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**714**	---

Casandro Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Casandro Wash Dam, ID #53007

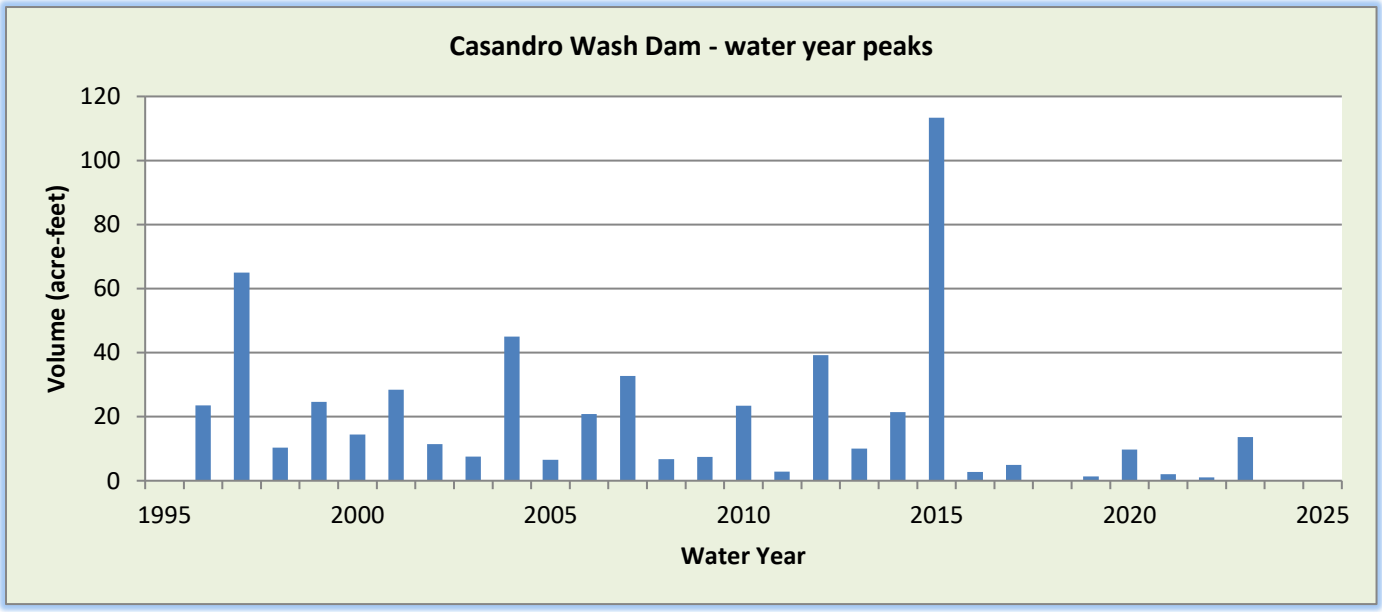


Site Data

LOCATION	In Wickenburg north and west of US 60 and Mariposa Avenue
DRAINAGE AREA	1.2 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S11 T7N R5W
LATITUDE	N 33° 58’ 02.8” | +33.96744
LONGITUDE	W 112° 44’ 54.7” | -112.74853
ARIZONA STATE PLANE	E 447787 | N 1080564
USGS QUAD SHEET	Wickenburg 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/15/1996 – WY 1996
PERIOD OF AVAILABLE DATA RECORD	08/15/1996 – Current
LENGTH OF AVAILABLE DATA RECORD	29.13 Years | 10,639 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.19 feet Gage Height
STAFF GAGES	5
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	2,136.66 feet NAVD88
POINT OF ZERO FLOW	0.25 feet Gage Height
SPILLWAY ELEVATION	20.34 feet Gage Height
TOP OF DAM ELEVATION	28.75 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak 2025 impoundment event

No impoundment recorded during Water Year 2025.

Casandro Wash Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Casandro Wash Dam, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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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26												
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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 2025 MEAN 0 MAX 0 MIN 0

Casandro Wash Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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 2025 MEAN 0.19 MAX 0.19 MIN 0.19

Cave Buttes Dam Pool, ID #19517

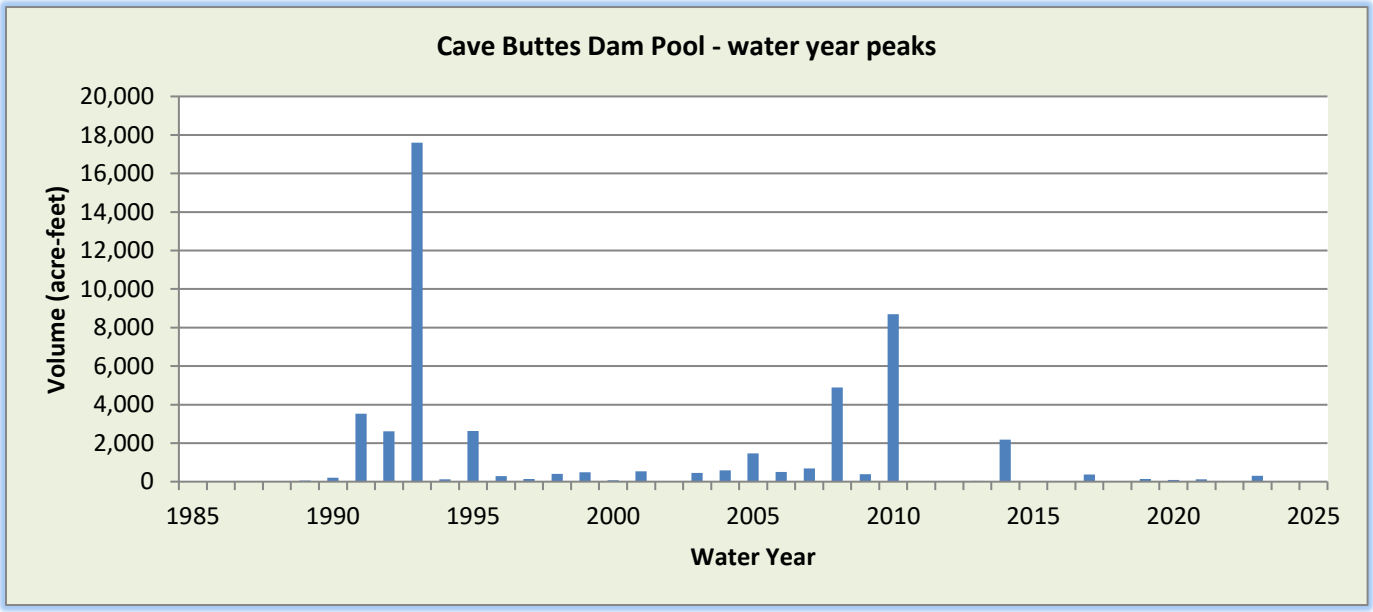


Site Data

LOCATION	Located about 1 mile west of Cave Creek Road and ½ mile south of Jomax Road
DRAINAGE AREA	195.7 mi^2
STREAM TYPE	Dam on natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S03 T4N R3E
LATITUDE	N 33° 43’ 01.3” | +33.71702
LONGITUDE	W 112° 02’ 40.2” | -112.04451
ARIZONA STATE PLANE	E 661140 | N 988432
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/25/1984 – WY 1984
PERIOD OF AVAILABLE DATA RECORD	10/01/1987 – Current
LENGTH OF AVAILABLE DATA RECORD	38.00 Years | 13,880 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-submersible Transducer
STAGE GAGE ELEVATION	1.95 feet Gage Height
STAFF GAGES	24
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,562.30 feet NAVD88
POINT OF ZERO FLOW (PRINCIPAL OUTLET)	0.00 feet Gage Height
POINT OF ZERO FLOW (AUXILIARY OUTLET, GATED)	37.82 feet Gage Height
SPILLWAY ELEVATION	97.1 feet Gage Height
TOP OF DAM ELEVATION	119.1 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/19/2025	10.56	29.5	0.0%
09/25/2025	6.73	3.8	0.0%
09/28/2025	7.99	6.2	0.0%

Hydrograph of peak 2025 impoundment event, 09/19/2025



Cave Buttes Dam Pool, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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19												1
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21												
22												
23												
24												
25												
26												
27												
28												1
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	14
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 14 MIN 0

Cave Buttes Dam Pool, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
11	1.9	1.9	1.9	1.9	1.9	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	3.6
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	1.9	1.9	1.9	1.9	1.9
22	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	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	2.1
26	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
27	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.1
28	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	3.0
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	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0
MAX	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	9.1
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 2025 MEAN 1.91 MAX 9.11 MIN 1.90

Cave Buttes Dam Outlet, ID #19507

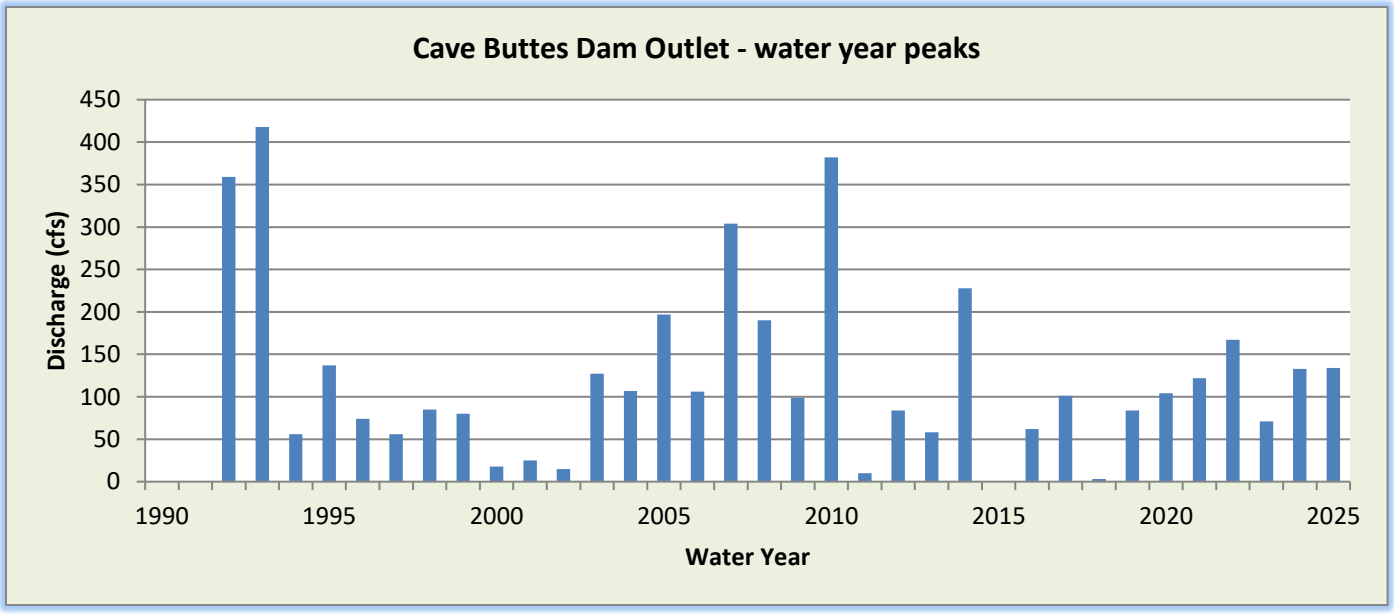


Site Data

LOCATION	Located about 1 mile west of Cave Creek Road and ½ mile south of Jomax Road
DRAINAGE AREA	195.7 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S03 T4N R3E
LATITUDE	N 33° 43’ 01.3” | +33.71702
LONGITUDE	W 112° 02’ 40.2” | -112.04451
ARIZONA STATE PLANE	E 661140 | N 988432
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/25/1984 – WY 1984
PERIOD OF AVAILABLE DATA RECORD	07/30/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	33.17 Years | 12,116 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-Submersible Transducer
STAGE GAGE ELEVATION	0.83 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,558.10 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	522 cfs | 6.43 feet | 08/24/1992

Watershed Map

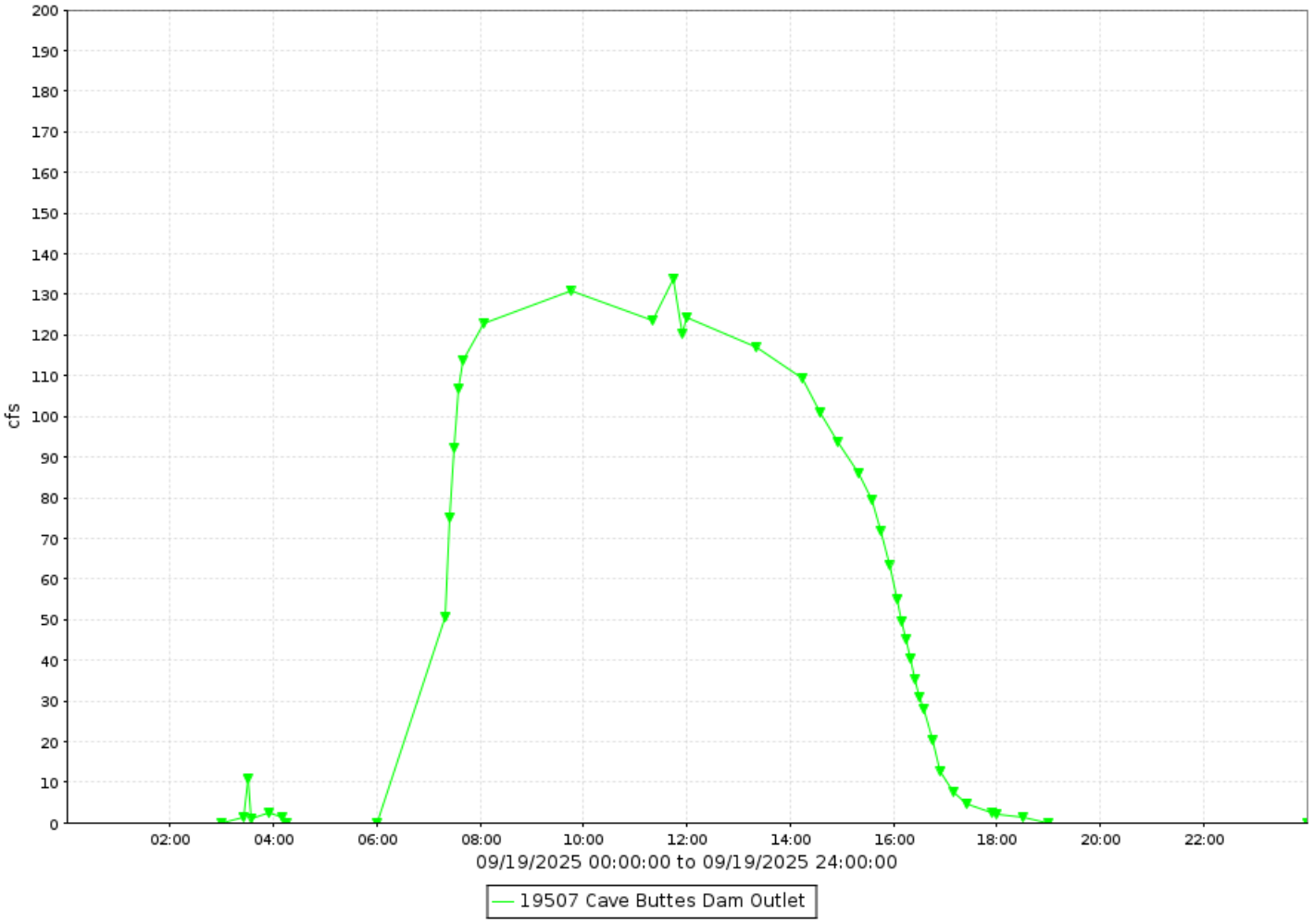




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/19/2025	3.99	134
09/28/2025	3.77	119

Hydrograph of peak WY 2025 flow event, 09/19/2025



Cave Buttes Dam Outlet, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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16												
17												
18												
19												44
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21												
22												
23												
24												
25												
26												
27												10
28												27
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	81
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	134
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	161

WTR YR 2025 TOTAL 81 MEAN 0 MAX 134 MIN 0 AC_FT 161

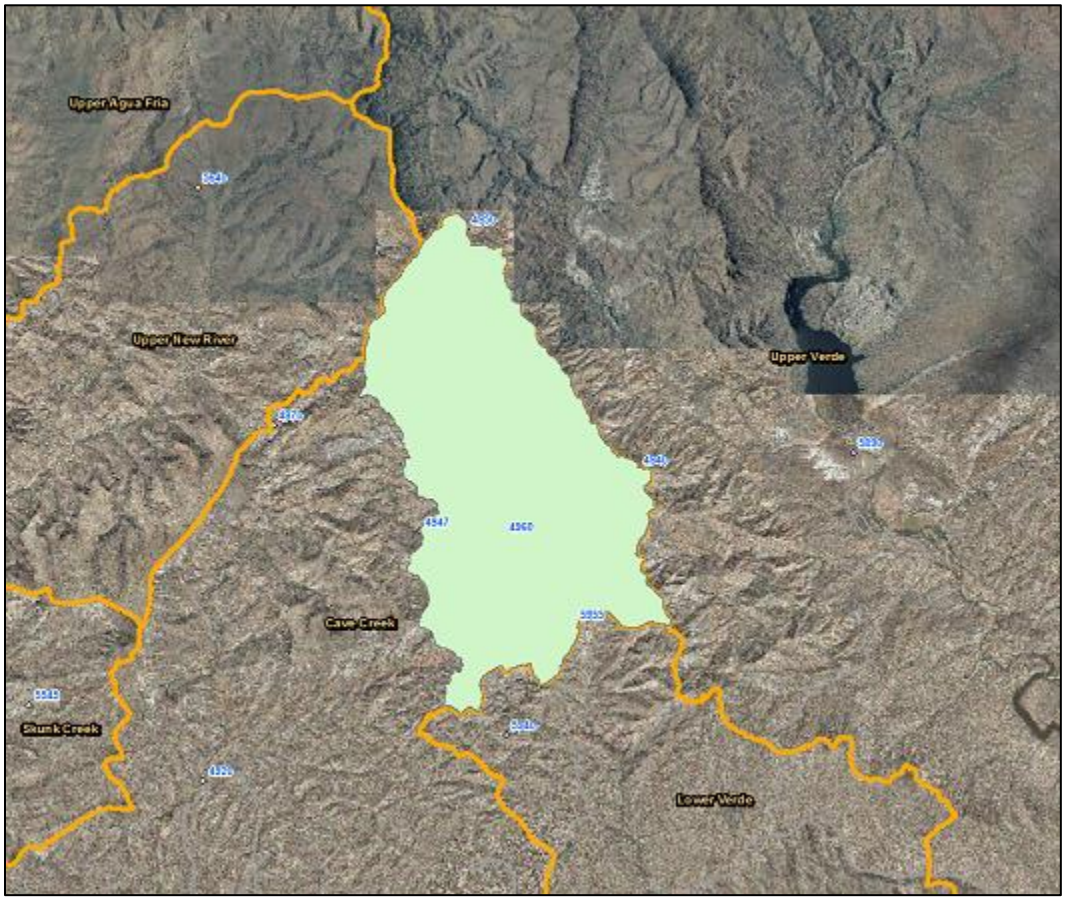
Cave Creek at Ashdale Ranger Station, ID #21307

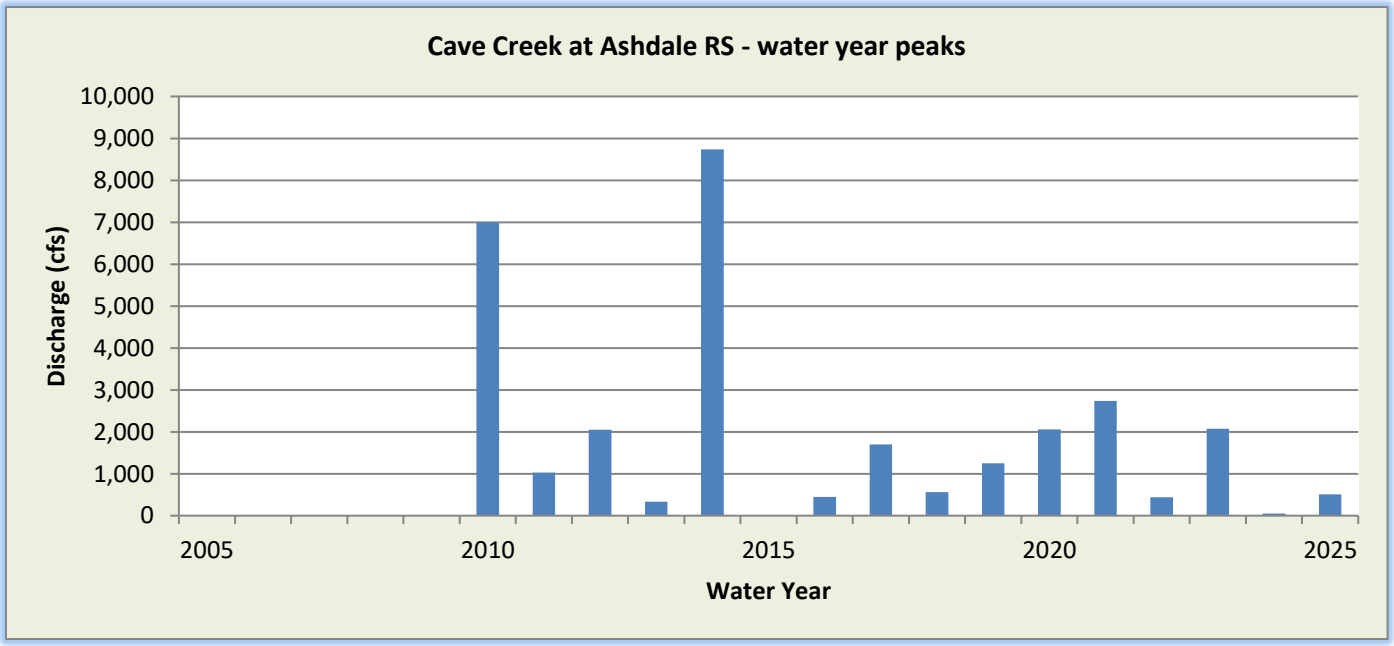


Site Data

LOCATION	About 1 mile west of the Seven Springs Campgrounds
DRAINAGE AREA	34.4 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S07 T7N R5E
LATITUDE	N 33° 57’ 44.2” | +33.96228
LONGITUDE	W 111° 52’ 33.8” | -111.87605
ARIZONA STATE PLANE	E 712291 | N 1077653
USGS QUAD SHEET	New River Mesa 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/25/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	02/25/2009 – Present
LENGTH OF AVAILABLE DATA RECORD	16.60 Years | 6,062 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Transducer
STAGE GAGE ELEVATION	1.24 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	3,256.778 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height (February 2018)
EXTREME FOR PERIOD OF RECORD	8,735 cfs | 11.24 feet | 08/19/2014

Watershed Map

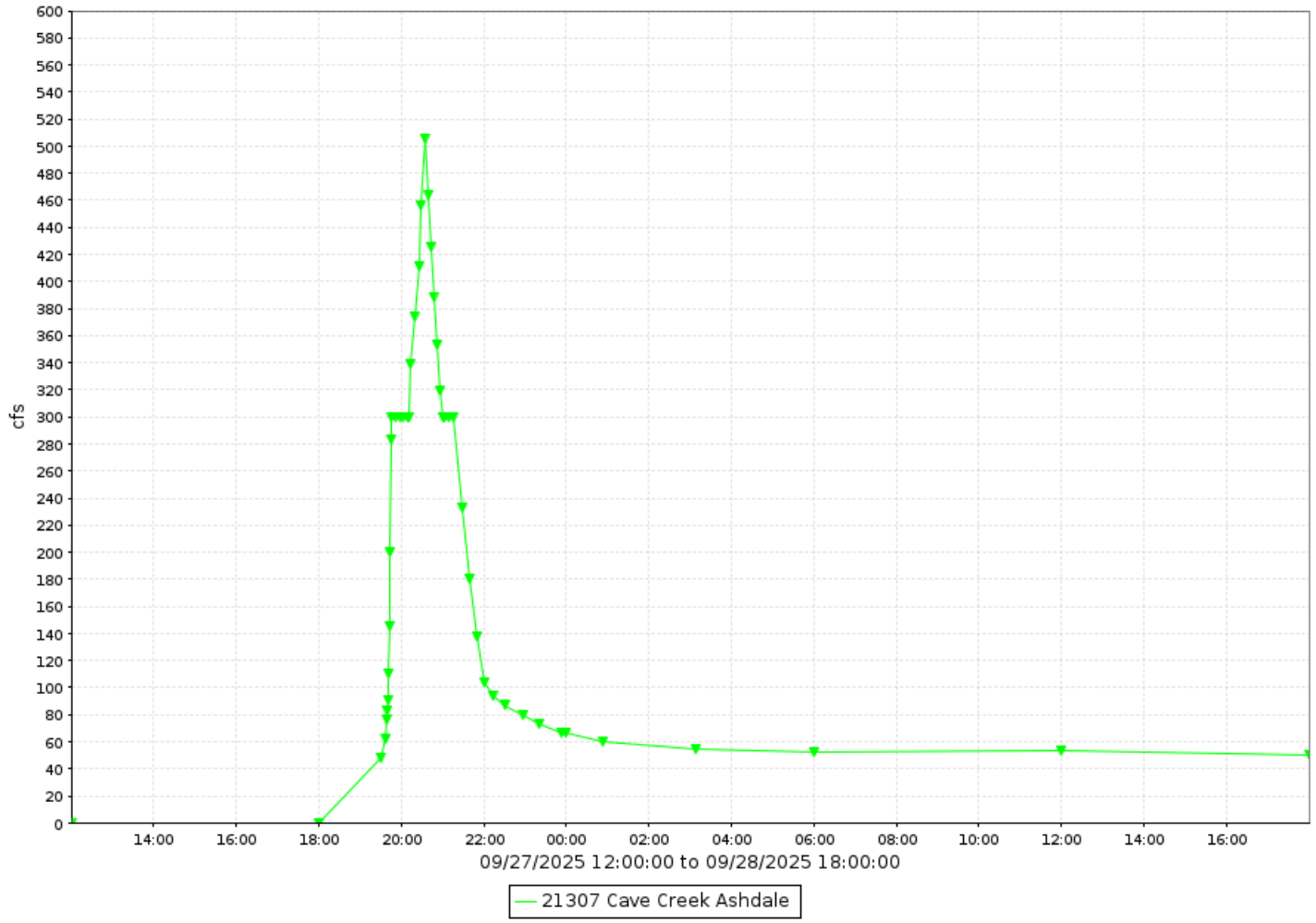




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/19/2025	1.87	71
09/26/2025	2.57	145
09/27/2025	4.04	506

Hydrograph of peak WY 2025 flow event, 09/27/2025



Cave Creek at Ashdale RS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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19												10
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25												
26												12
27												37
28												54
29					---							49
30					---							49
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	210
MEAN	0	0	0	0	0	0	0	0	0	0	0	7
MAX	0	0	0	0	0	0	0	0	0	0	0	506
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	417

WTR YR 2025 TOTAL 210 MEAN 1 MAX 506 MIN 0 AC_FT 417

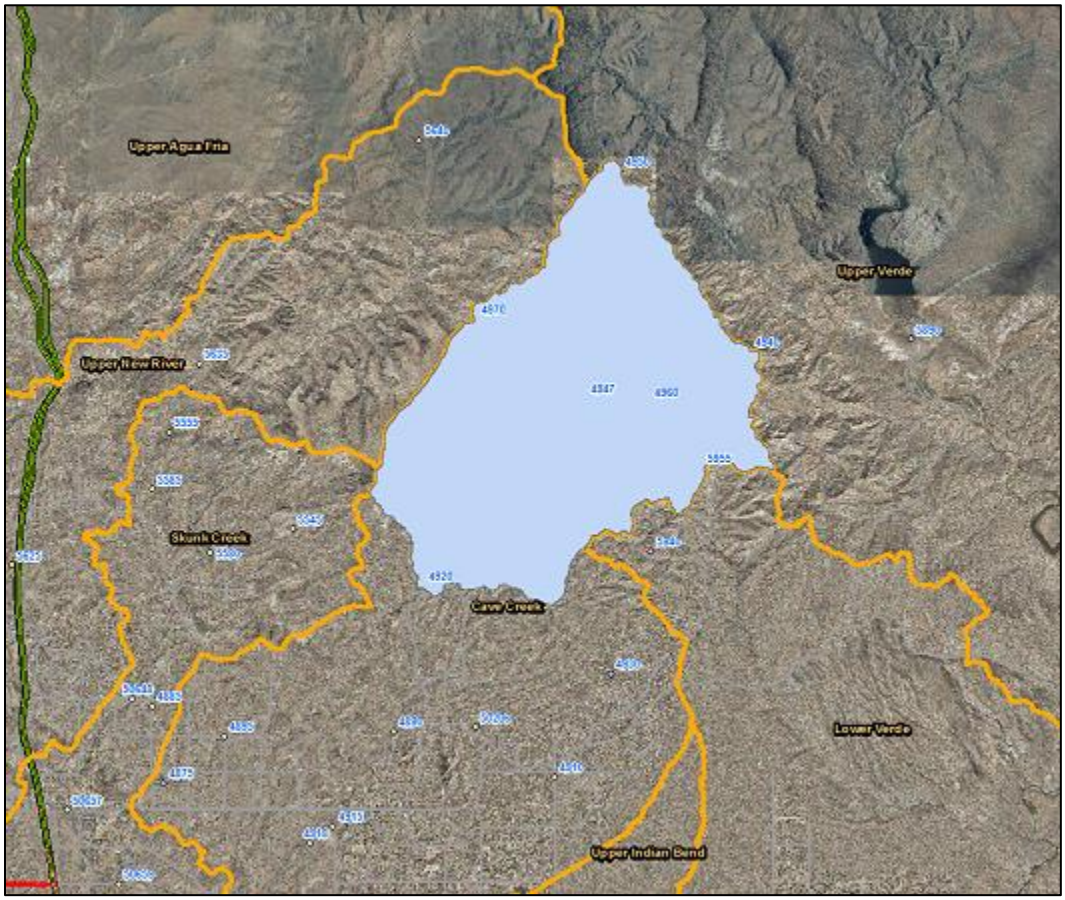
Cave Creek at Spur Cross, ID #20707

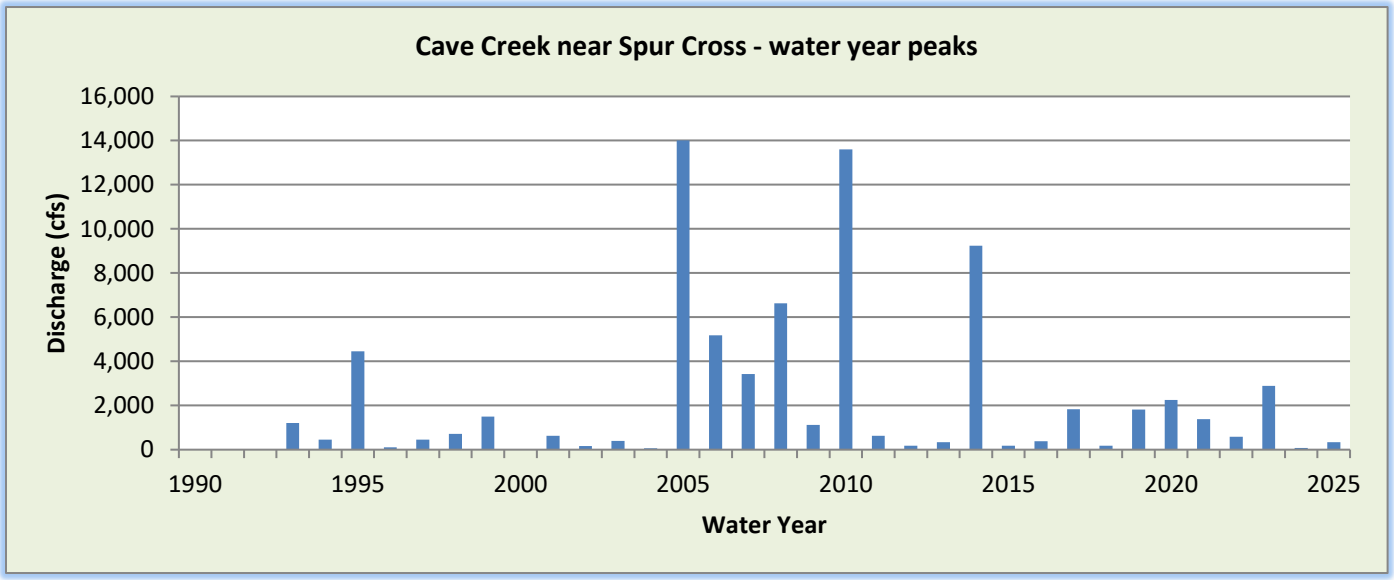


Site Data

LOCATION	Near the Spur Cross Conservation Area
DRAINAGE AREA	72.9 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Cave Creek, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S04 T6N R4E
LATITUDE	N 33° 53’ 16.6” | +33.88793
LONGITUDE	W 111° 57’ 12.8” | -111.95355
ARIZONA STATE PLANE	E 688805 | N 1050604
USGS QUAD SHEET	Cave Creek 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/16/1993 – WY 1993
PERIOD OF AVAILABLE DATA RECORD	06/16/1993 – Current
LENGTH OF AVAILABLE DATA RECORD	32.29 Years | 11,795 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-submersible Transducer
STAGE GAGE ELEVATION	2.64 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	2,260.026 feet NAVD88
POINT OF ZERO FLOW	2.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	14,000 cfs | 16.40 feet | 09/03/2005

Watershed Map

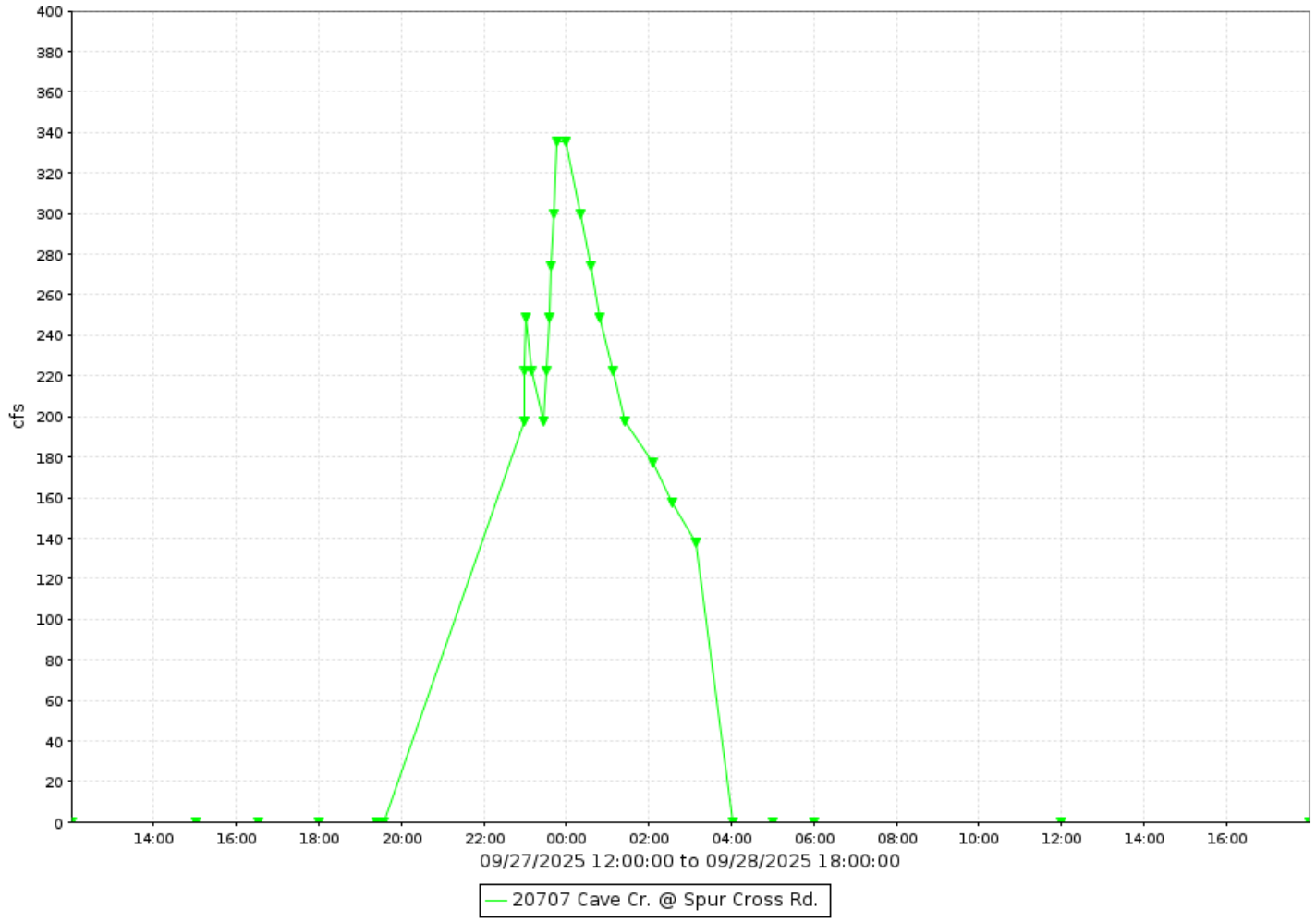




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/27/2025	2.22	335

Hydrograph of peak WY 2025 flow event, 09/27/2025



Cave Creek at Spur Cross, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1								---				
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22							---					
23							---					
24							---					1
25							---					
26							---					
27							---					11
28							---					34
29					---		---					
30					---		---					
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	47
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	335
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	92

WTR YR 2025 TOTAL 47 MEAN 0 MAX 335 MIN 0 AC_FT 92

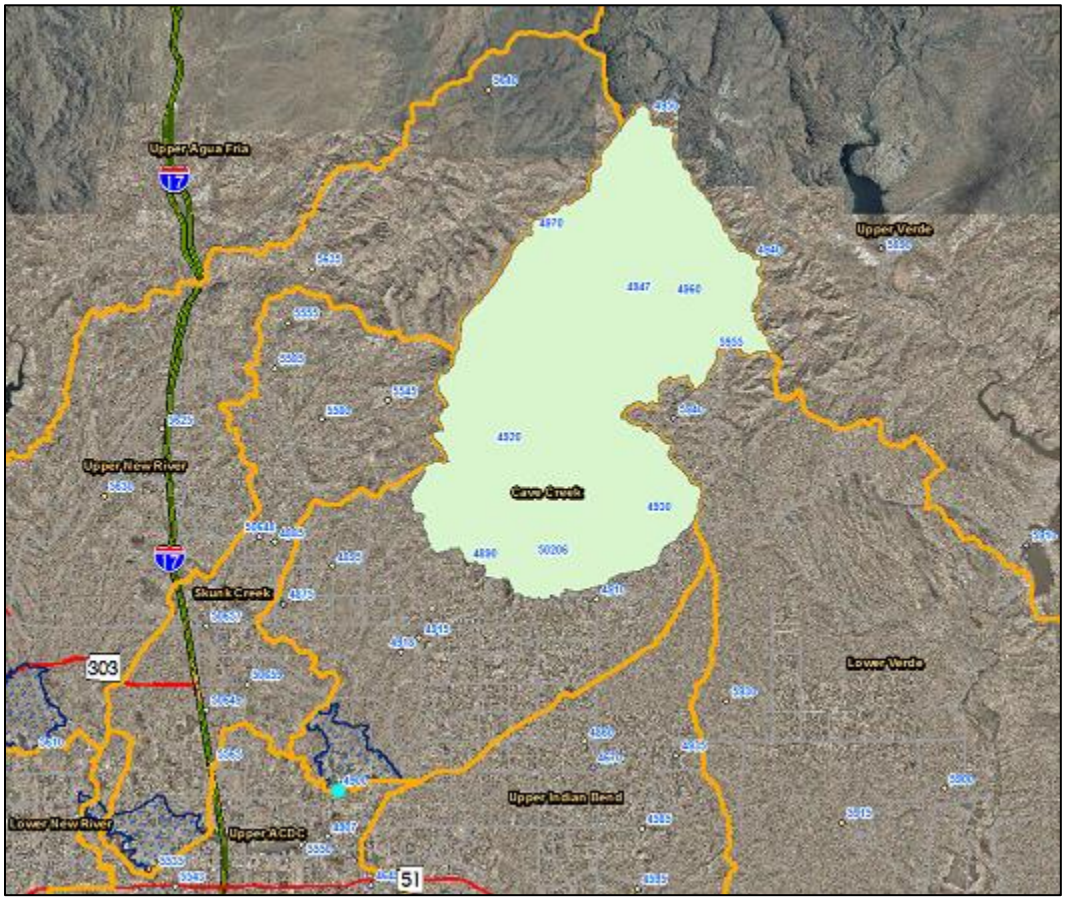
Cave Creek, ID #19007

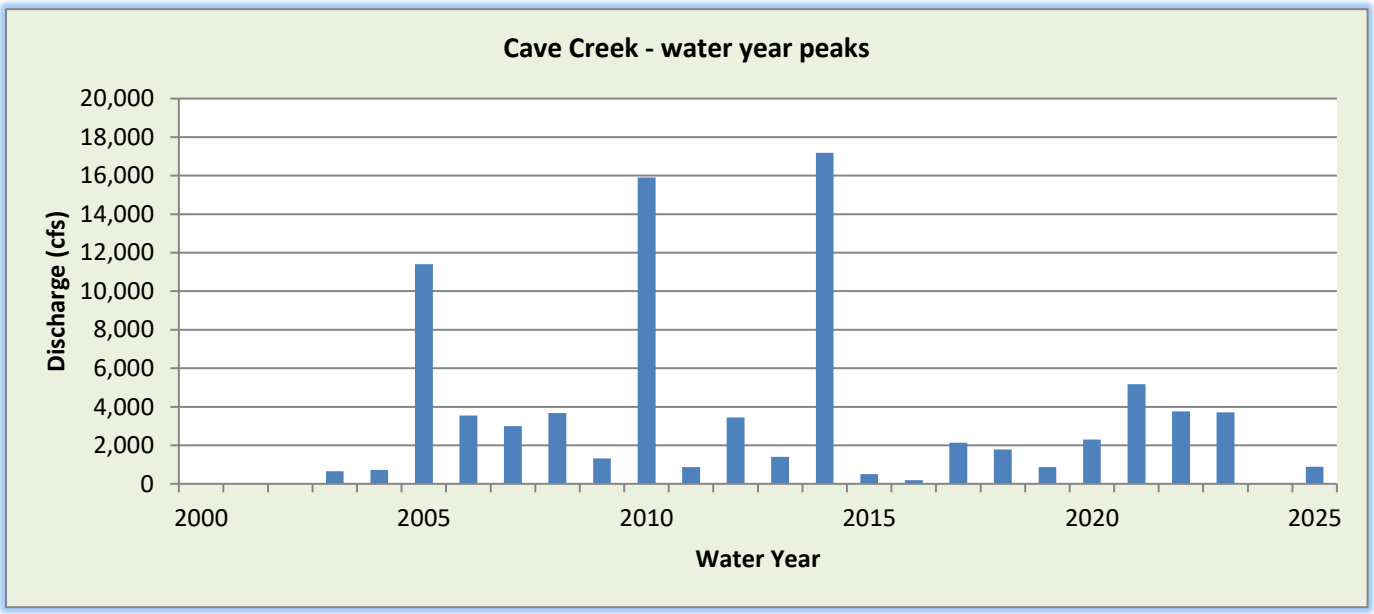


Site Data

LOCATION	In Cave Creek near Rancho Manana
DRAINAGE AREA	115.8 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Cave Creek, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S29 T6N R4E
LATITUDE	N 33° 49’ 48.9” | +33.83024
LONGITUDE	W 111° 58’ 04.0” | -111.96778
ARIZONA STATE PLANE	N 1029539 | E 684512
USGS QUAD SHEET	Cave Creek 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/28/2003 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	05/28/2003 – Current
LENGTH OF AVAILABLE DATA RECORD	22.35 Years | 8,162 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Transducer
STAGE GAGE ELEVATION	0.25 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,989.199 feet NAVD 1988
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	17,190 cfs | 12.75 feet | 08/19/2014

Watershed Map

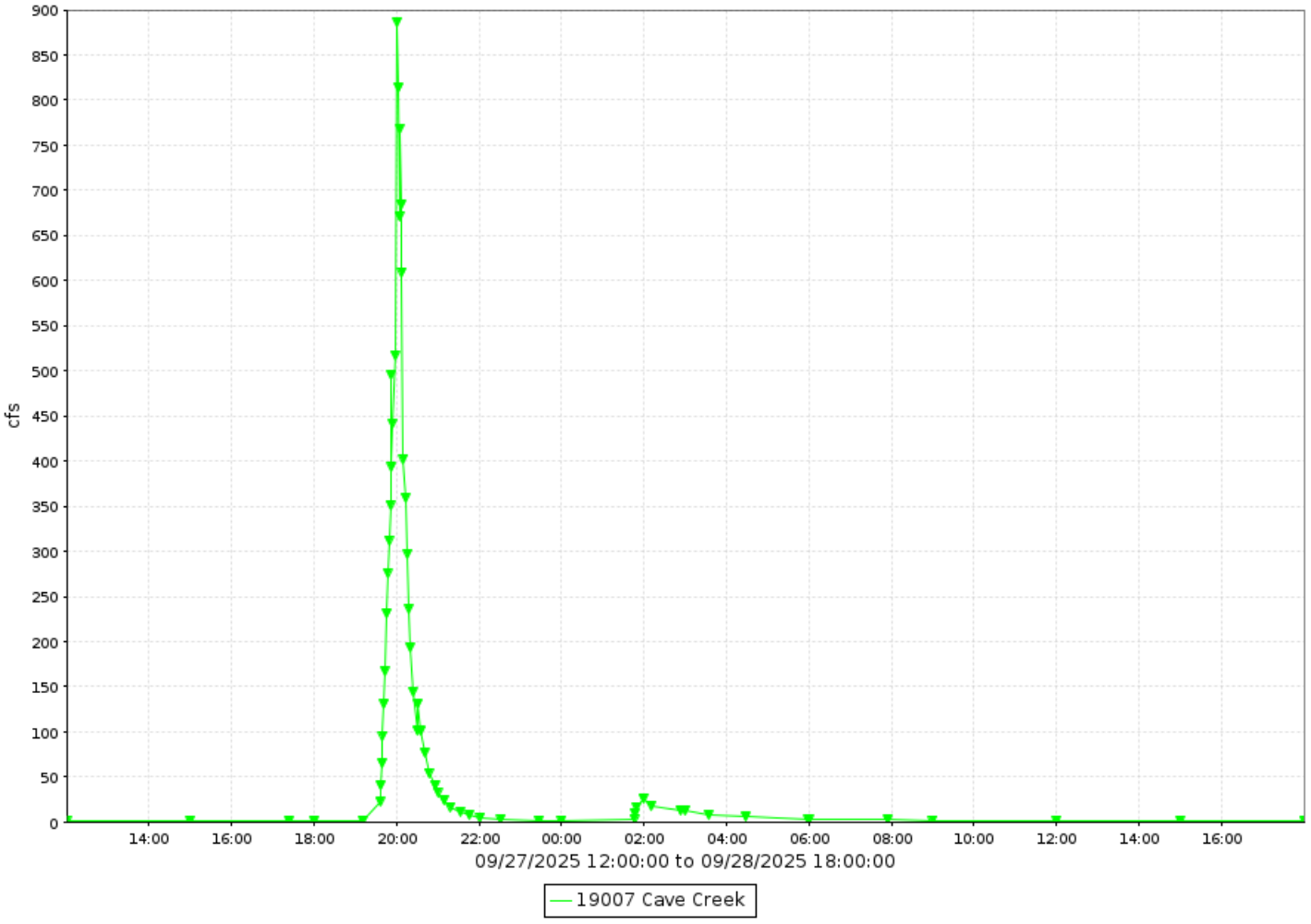




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	1.77	8
06/10/2025	0.77	0
08/15/2025	1.30	1
09/19/2025	4.36	671
09/27/2025	4.74	886

Hydrograph of peak WY 2025 flow event, 09/27/2025



Cave Creek, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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6												
7												
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19												16
20												
21												
22												
23												
24												
25												
26												11
27												16
28												3
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	48
MEAN	0	0	0	0	0	0	0	0	0	0	0	2
MAX	0	0	0	0	0	0	0	0	8	0	1	886
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	1	0	0	95

WTR YR 2025 TOTAL 49 MEAN 0 MAX 886 MIN 0 AC_FT 96

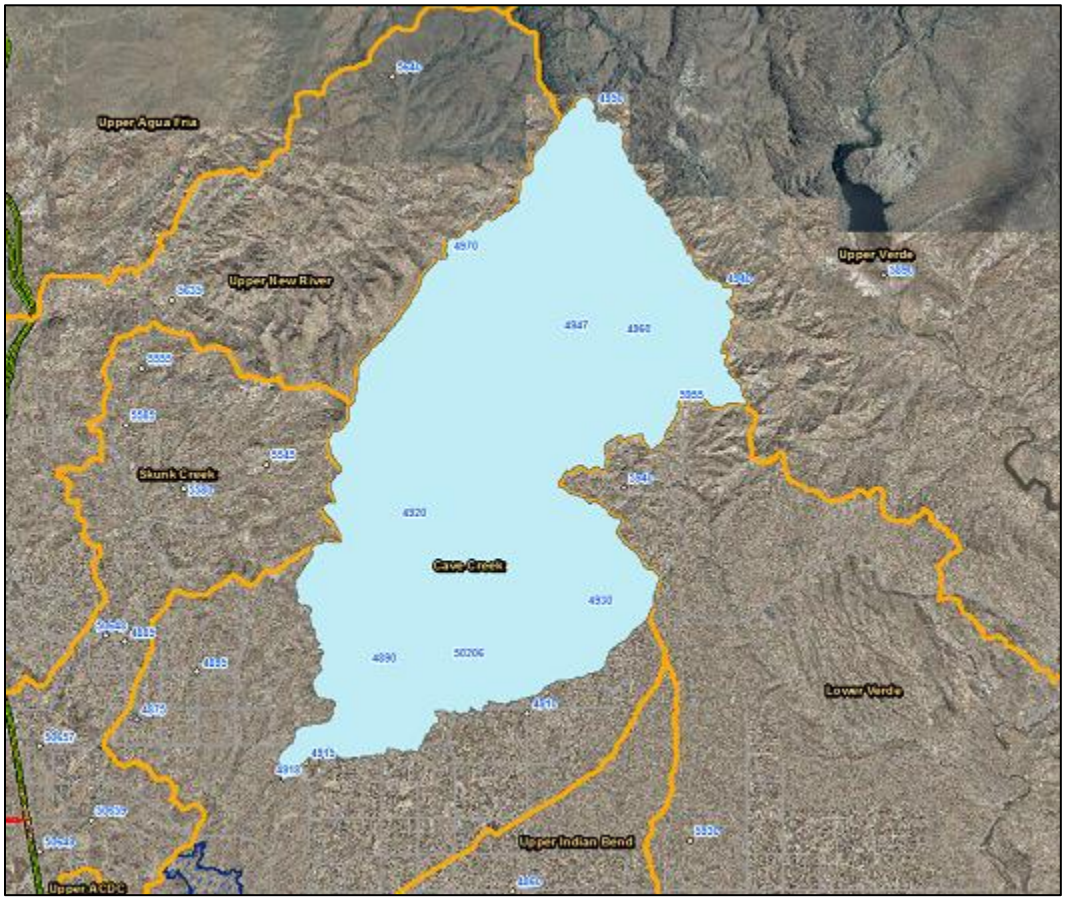
Cave Creek near Cave Creek, ID #20507

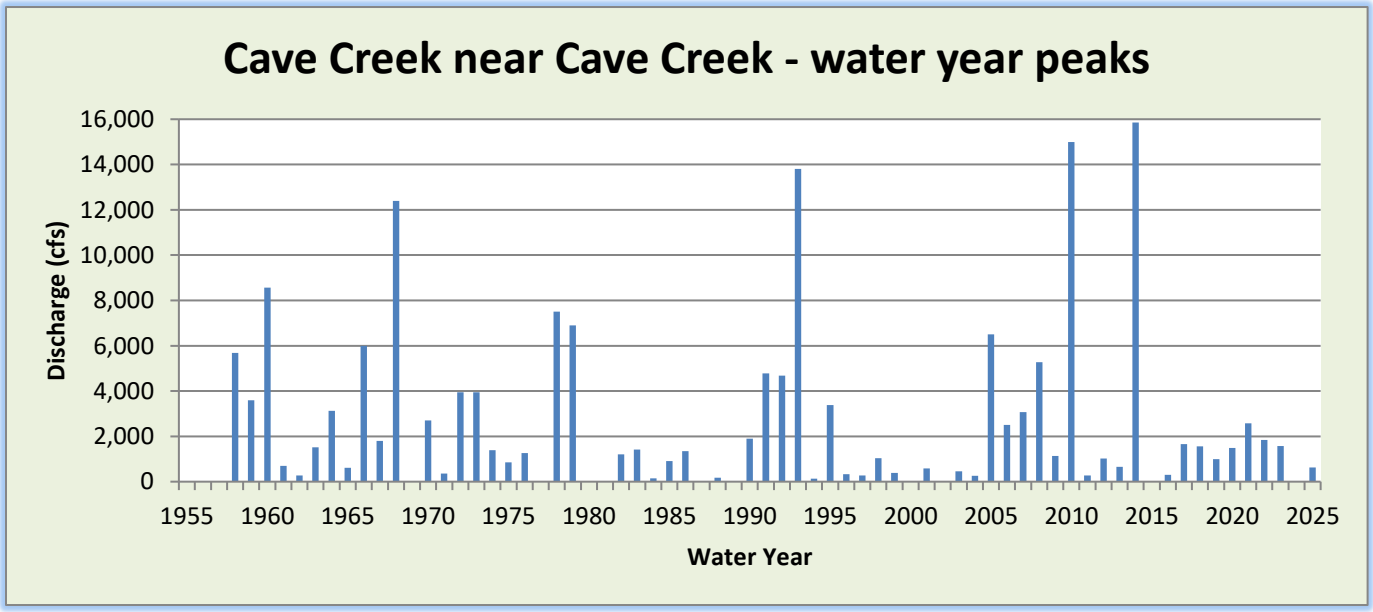


Site Data

LOCATION	About 1 mile south of Carefree Highway
DRAINAGE AREA	123.4 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S12 T5N R3E
LATITUDE	N 33° 47’ 09.0” | +33.78582
LONGITUDE	W 112° 00’ 26.1” | -112.00726
ARIZONA STATE PLANE	E 672443 | N 1013430
USGS QUAD SHEET	New River SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/27/1994 – WY 1994 (USGS gaged since 1958)
PERIOD OF AVAILABLE DATA RECORD	05/27/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.35 Years | 11,450 Days
GAPS IN RECORD	11/30/2009 – 06/16/2010 | 09/08/2013 – 10/28/2013
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,801.90 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD (FCD)	15,850 cfs | 10.65 feet | 08/19/2014
EXTREME FOR PERIOD OF RECORD (USGS)	13,800 cfs | 10.7 feet | 01/08/1993

Watershed Map

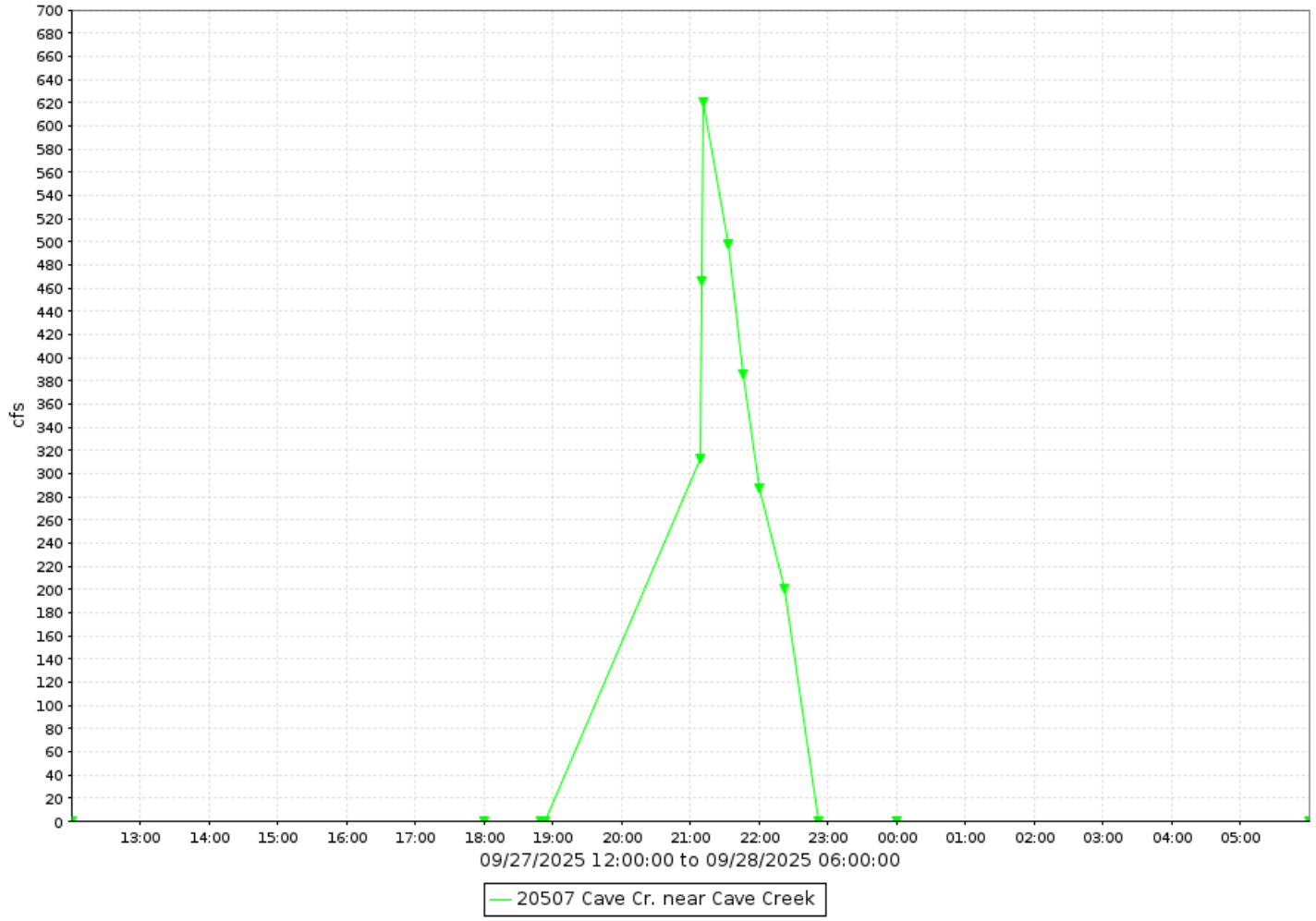




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	0.58	0
09/19/2025	1.55	348
09/27/2025	2.20	621

Hydrograph of peak WY 2025 flow event, 09/27/2025



*Streamflow is not recorded until gage height elevation is above 0.8 ft

Cave Creek near Cave Creek, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
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11												
12				---								
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19												16
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24												
25												
26												17
27												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	621
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	120

WTR YR 2025 TOTAL 61 MEAN 0 MAX 621 MIN 0 AC_FT 120

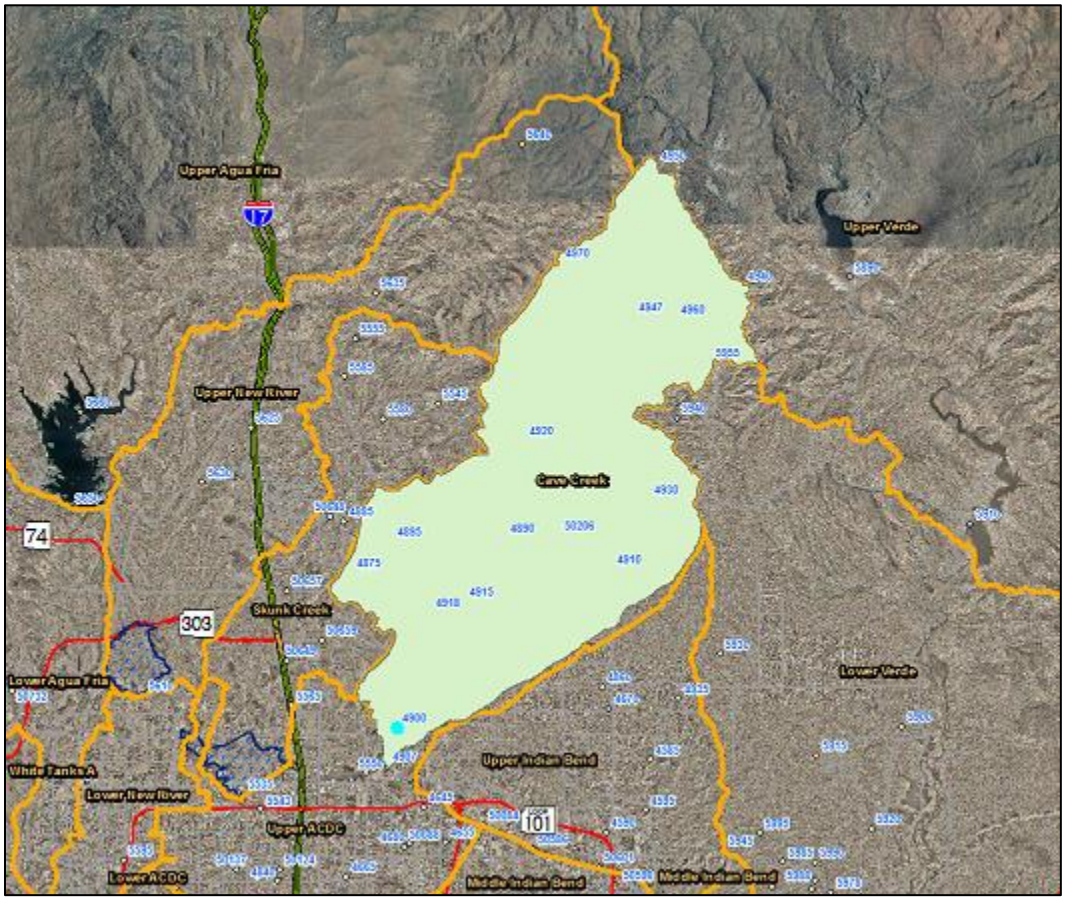
Cave Creek at CAP, ID #19807

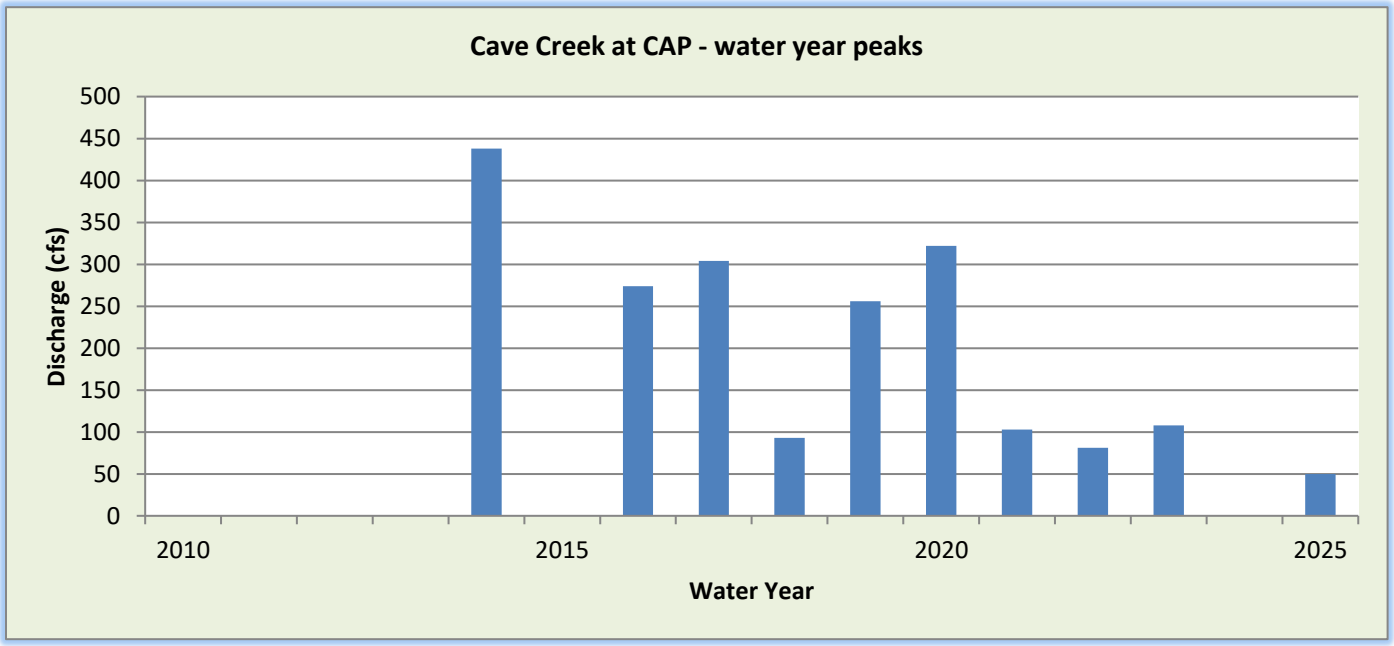


Site Data

LOCATION	Located about 1 mile downstream of Cave Buttes Dam
DRAINAGE AREA	198 mi^2
STREAM TYPE	Concrete Overchute
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S16 T4N R3E
LATITUDE	N 33° 41’ 38.0” | +33.69389
LONGITUDE	W 112° 03’ 04.0” | -112.05111
ARIZONA STATE PLANE	E 659096 | N 980047
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/14/2014 – WY 2014
PERIOD OF AVAILABLE DATA RECORD	04/14/2014 – Current
LENGTH OF AVAILABLE DATA RECORD	11.47 Years | 4,188 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,507.486 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	146 cfs | 0.92 feet | 08/20/2014

Watershed Map

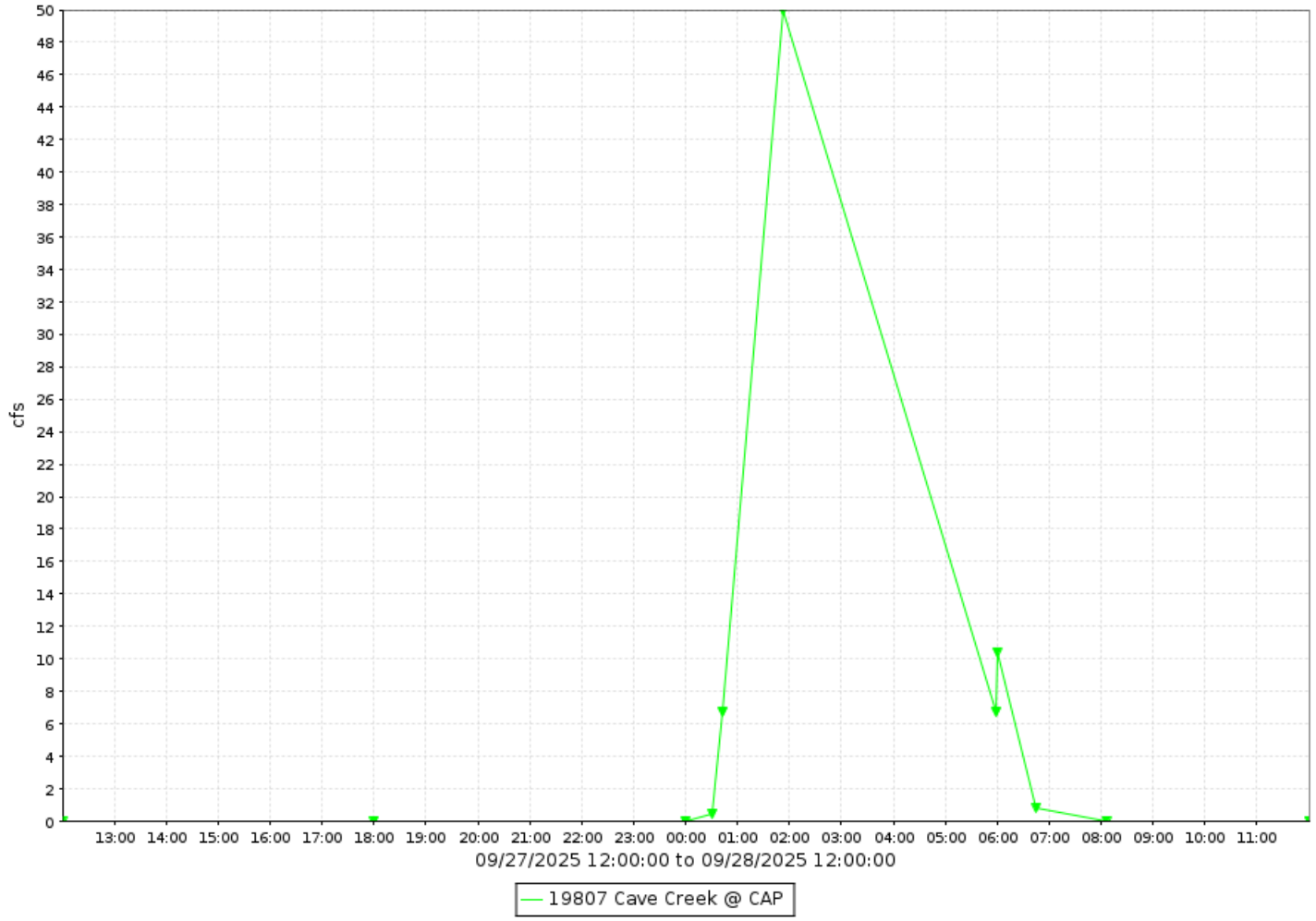




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/19/2025	0.55	50
09/28/2025	0.55	50

Hydrograph of peak WY 2025 flow event, 09/28/2025



Cave Creek at CAP, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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19												12
20												
21												
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24												
25												
26												
27												
28												9
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	21
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	50
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	42

WTR YR 2025 TOTAL 21 MEAN 0 MAX 50 MIN 0 AC_FT 42

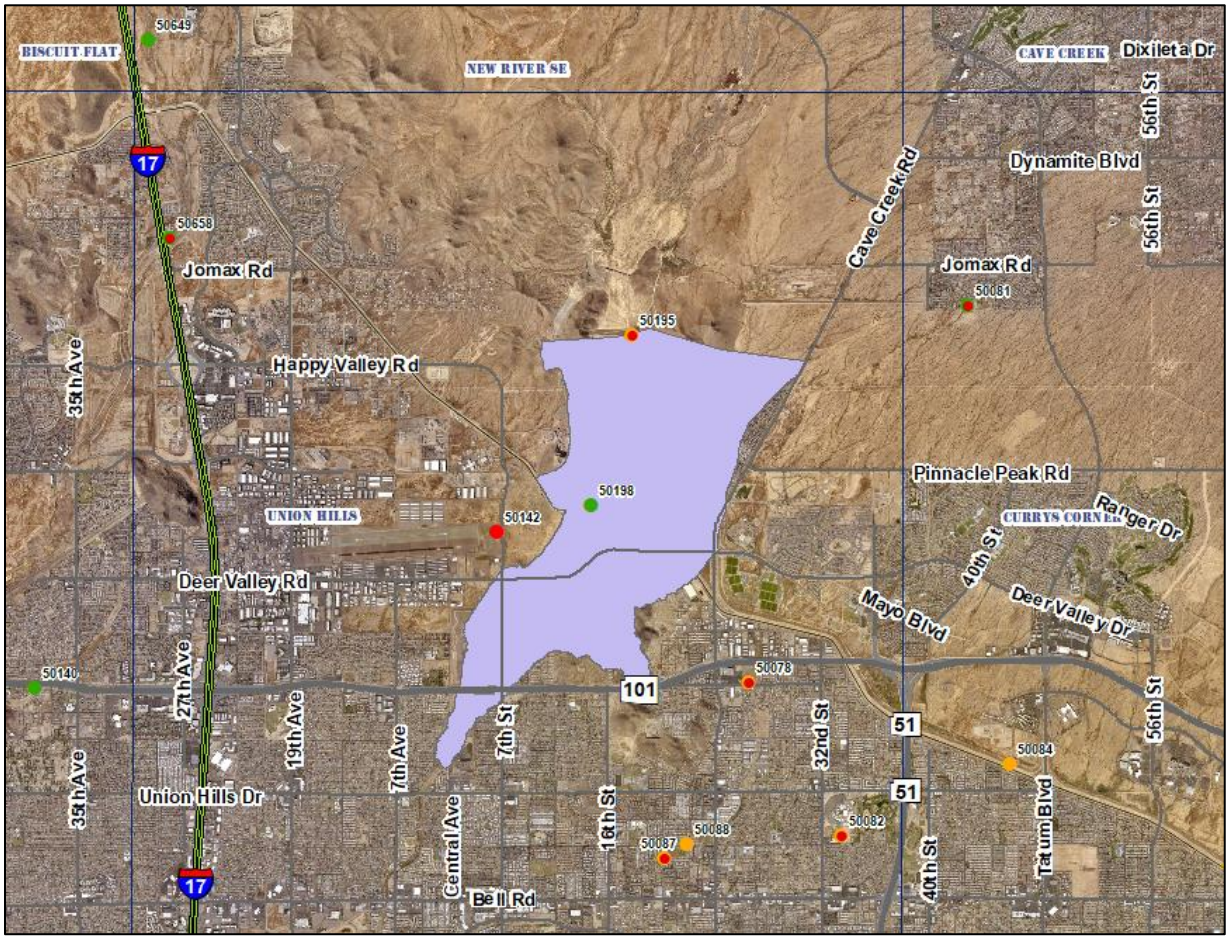
Cave Creek near Union Hills Drive, ID #8007

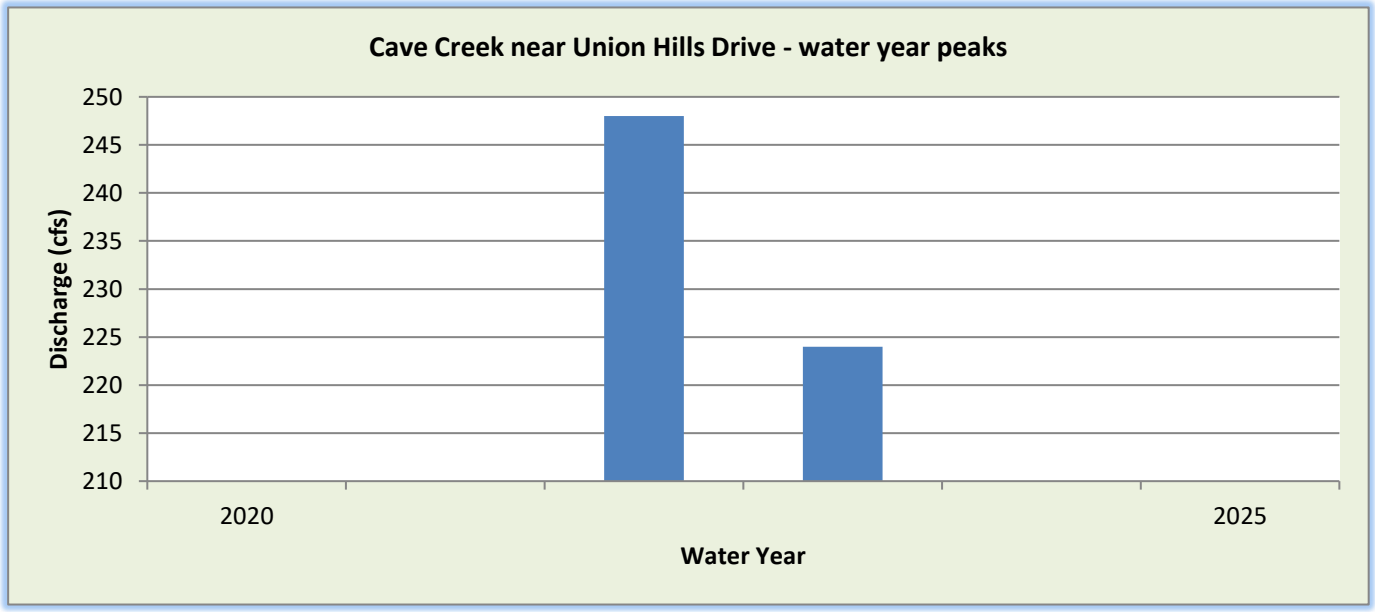


Site Data

LOCATION	Located about a quarter mile north of Union Hills Drive
DRAINAGE AREA	7.1 mi^2
STREAM TYPE	Natural
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S29 T4N R3E
LATITUDE	N 33° 39’ 31.9” | +33.65885
LONGITUDE	W 112° 04’ 29.0” | -112.07472
ARIZONA STATE PLANE	E 651910 | N 967290
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/03/2022 – WY 2022
PERIOD OF AVAILABLE DATA RECORD	03/03/2022 – Current
LENGTH OF AVAILABLE DATA RECORD	3.58 Years | 1,308 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.90 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,405.000 feet NAVD88
POINT OF ZERO FLOW	0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	248 cfs | 2.63 feet | 07/30/2022

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Cave Creek near Union Hills Drive, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

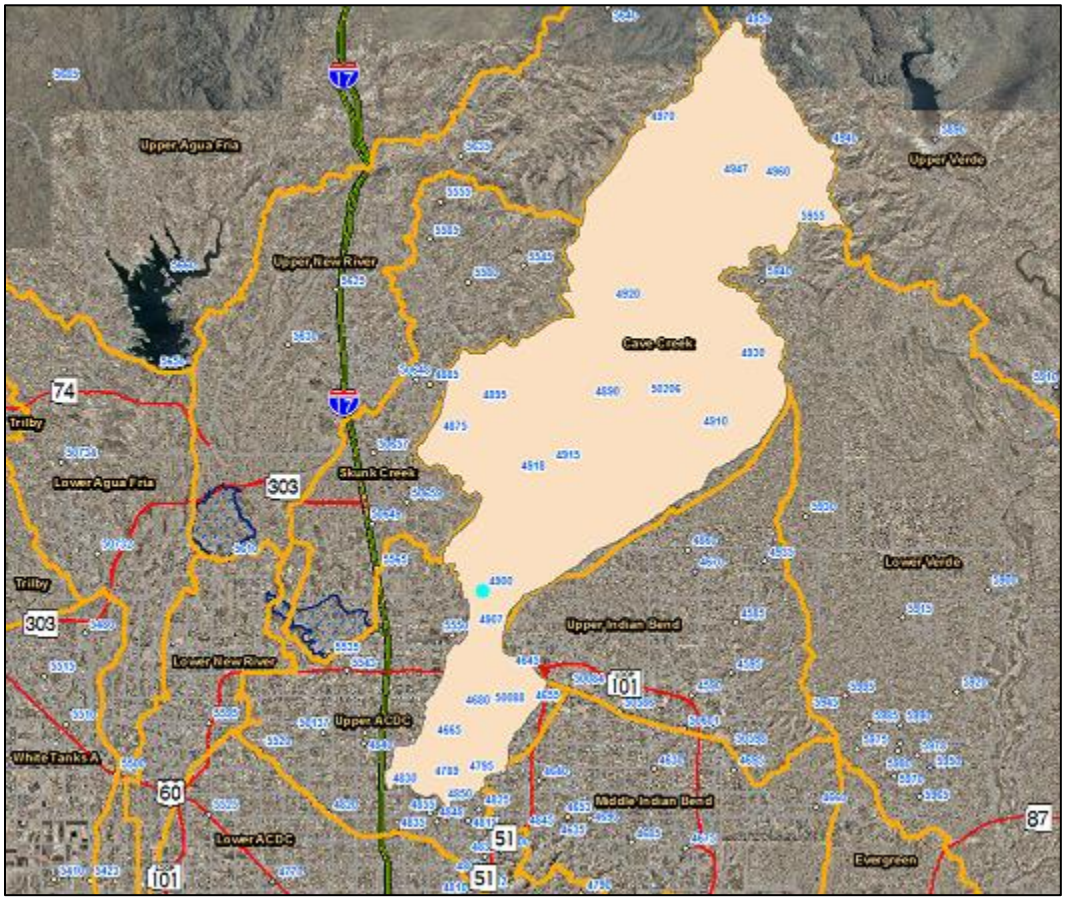
Cave Creek at Cactus Road, ID #11807

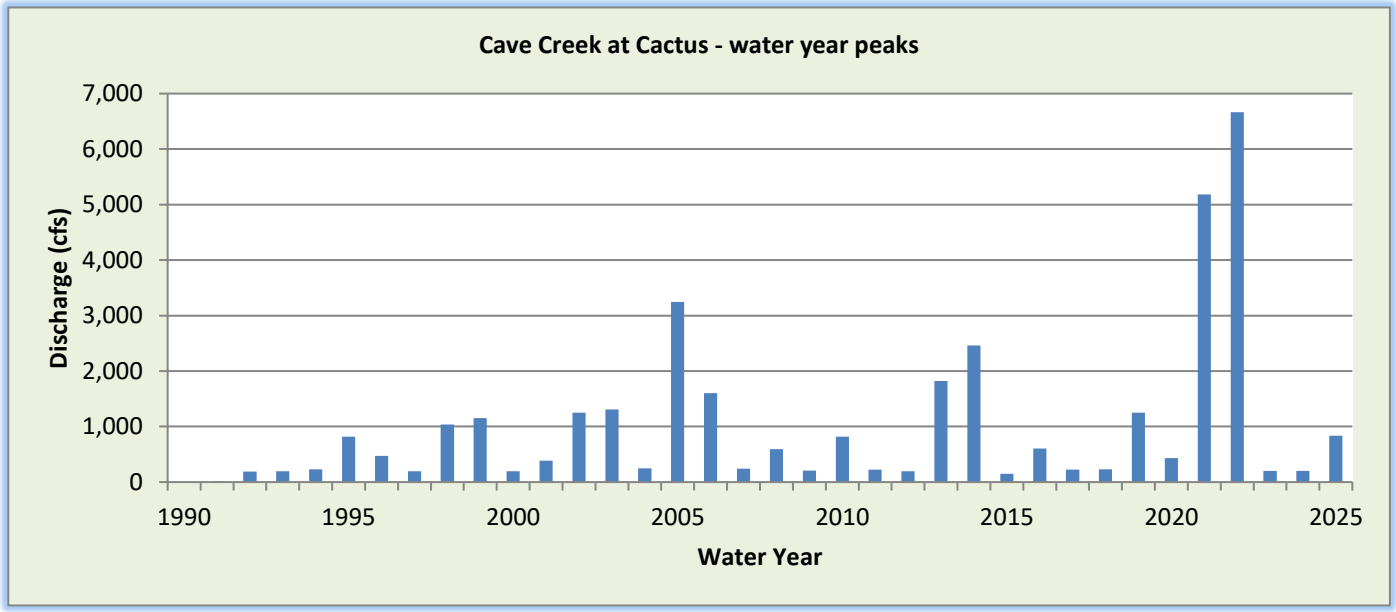


Site Data

LOCATION	Near Cactus Road and 25th Avenue
DRAINAGE AREA	33.6 mi^2 (below Cave Buttes Dam)
STREAM TYPE	Basin / Outlet / Weir
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S13 T3N R2E
LATITUDE	N 33° 35’ 58.9” | +33.59969
LONGITUDE	W 112° 06’ 43.2” | -112.11201
ARIZONA STATE PLANE	E 640515 | N 945776
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/27/1991 – WY 1991
PERIOD OF AVAILABLE DATA RECORD	06/27/1991 – Current
LENGTH OF AVAILABLE DATA RECORD	34.26 Years | 12,515 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.35 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,259.361 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	6,665 cfs | 13.16 feet | 07/30/2022

Watershed Map

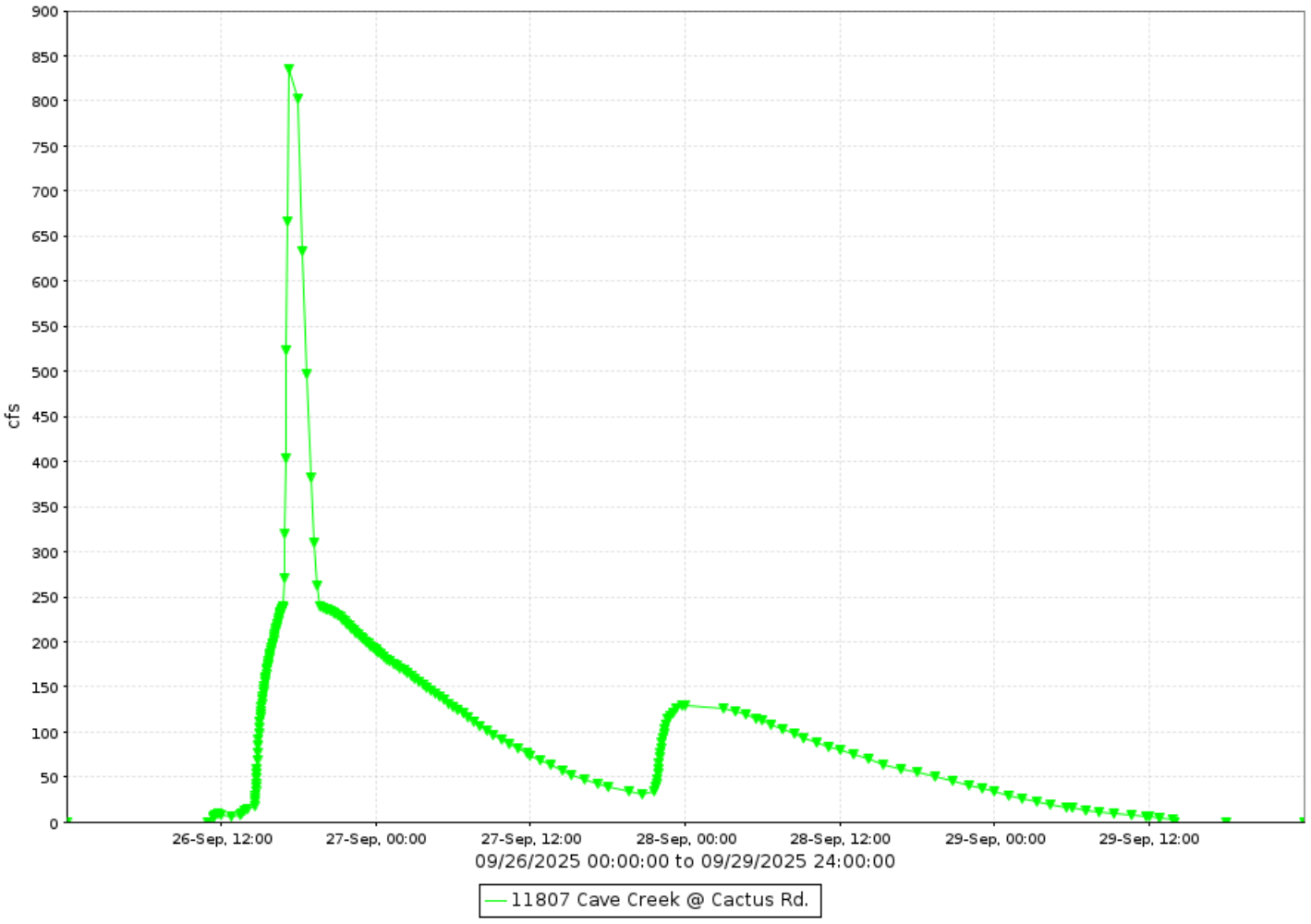




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/01/2025	5.01	145
08/15/2025	2.56	56
08/27/2025	7.30	196
09/04/2025	4.91	142
09/26/2025	10.66	836

Hydrograph of peak WY 2025 flow event, 09/26/2025



Cave Creek at Cactus Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									56			
3									1			
4									1			94
5												18
6												
7												
8												
9												
10												
11												
12												
13						1						
14												
15											13	
16												
17												
18												
19												1
20												
21												
22												
23												
24												
25											1	
26											11	125
27											103	96
28											2	85
29					---							10
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	1	0	0	57	0	130	428
MEAN	0	0	0	0	0	0	0	0	2	0	4	14
MAX	0	0	0	0	0	8	0	0	145	0	196	836
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	1	0	0	114	0	257	849

WTR YR 2025 TOTAL 616 MEAN 2 MAX 836 MIN 0 AC_FT 1221

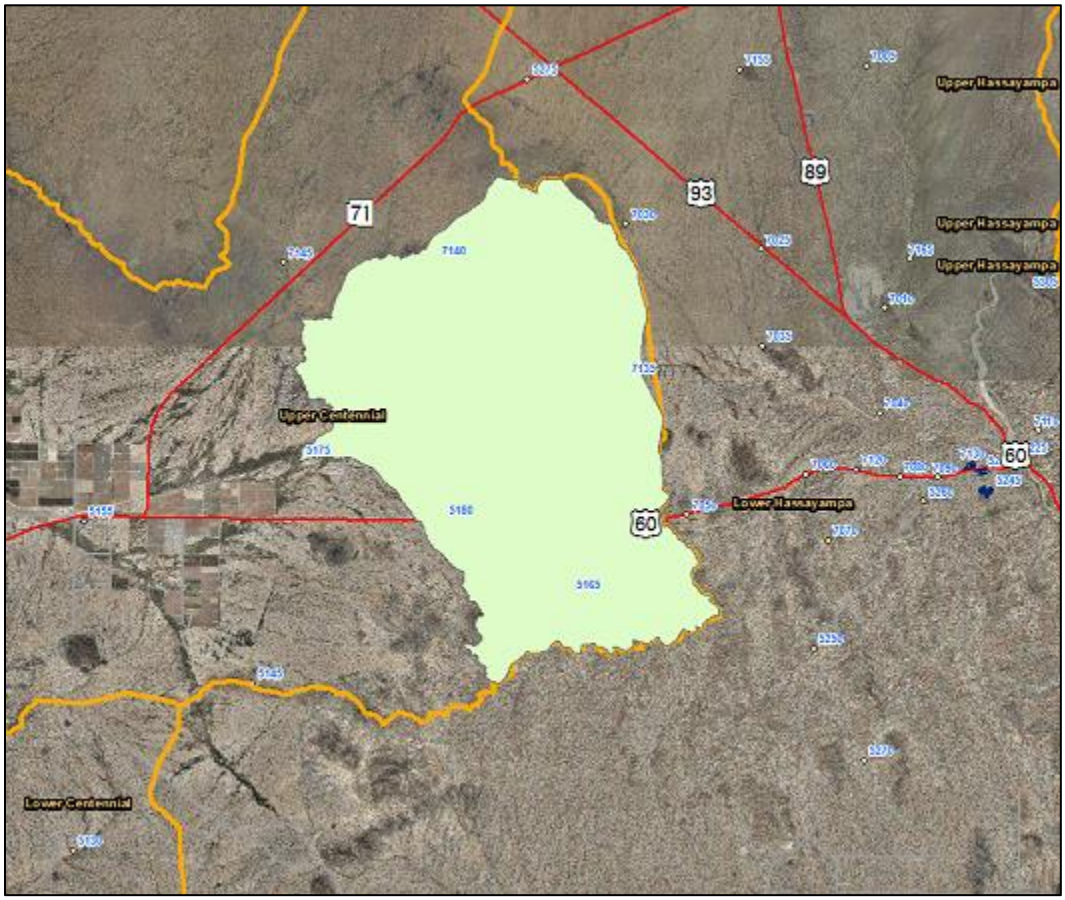
Centennial Wash near Aguila, ID #29007

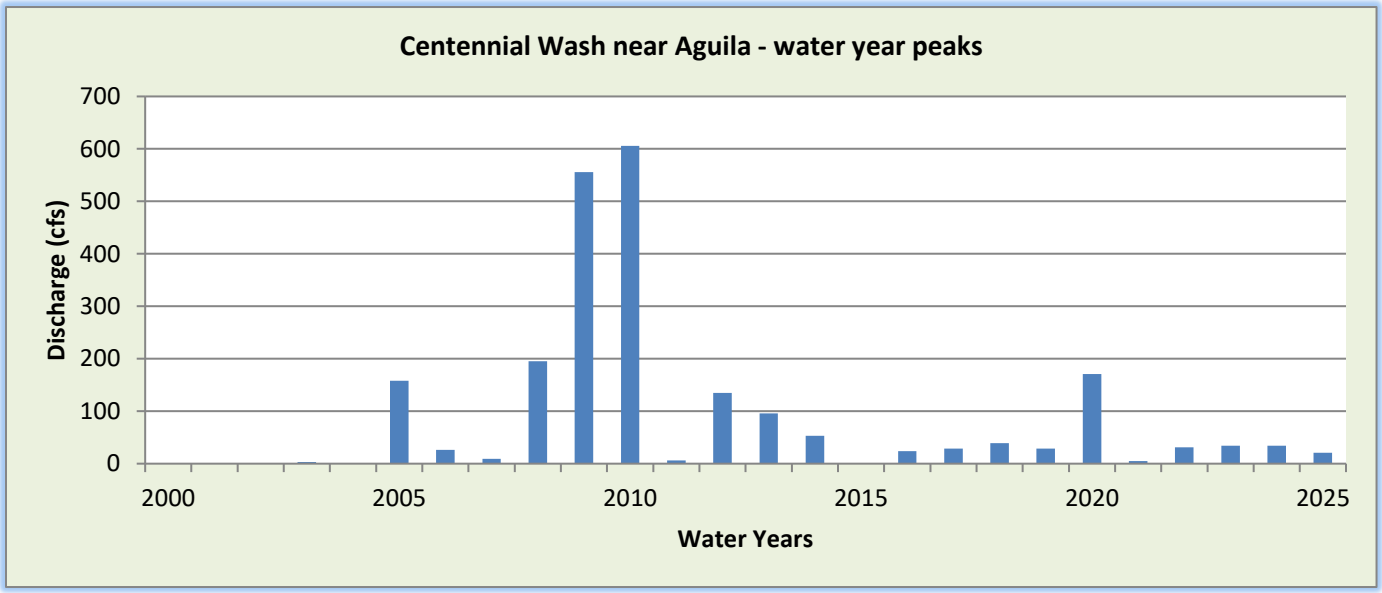


Site Data

LOCATION	Along the Arizona and California Railroad east of SR 71
DRAINAGE AREA	93.4 mi^2
STREAM TYPE	Levee on natural drainage
JURISDICTION	Maricopa County, Arizona
WATERSHED	Upper Centennial
SECTION/TOWNSHIP/RANGE	S11 T7N R8W
LATITUDE	N 33° 58’ 00.3” | +33.96675
LONGITUDE	W 113° 04’ 07.9” | -113.06887
ARIZONA STATE PLANE	E 350652 | N 1081250
USGS QUAD SHEET	Forepaugh Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/05/2001 – WY 2001
PERIOD OF AVAILABLE DATA RECORD	06/05/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	24.32 Years | 8,884 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,272.84 feet NAVD 1988
POINT OF ZERO FLOW	-0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	606 cfs | 3.37 feet | 01/21/2010

Watershed Map

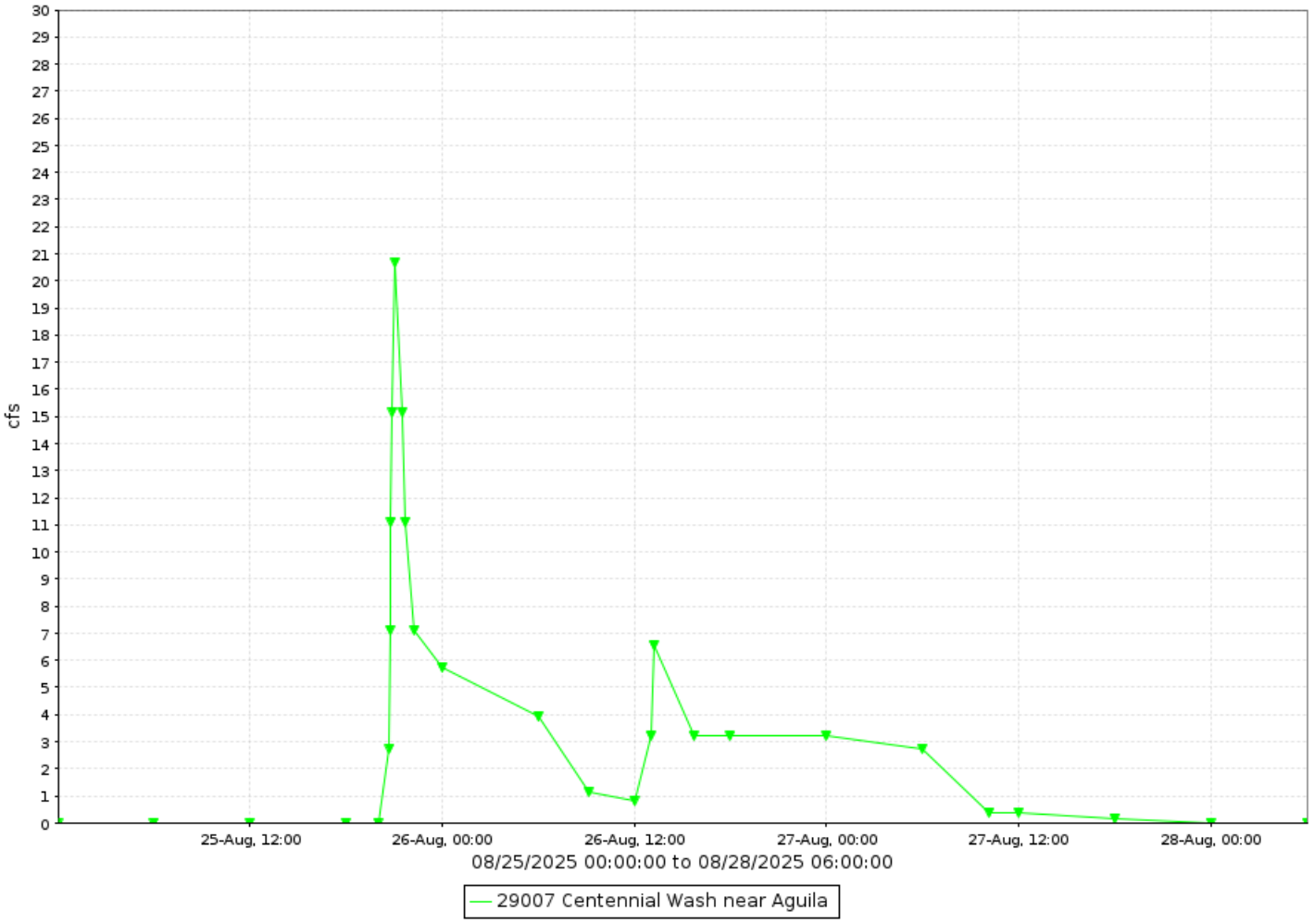




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
03/07/2025	0.52	13
03/13/2025	0.52	13
08/25/2025	0.74	21

Hydrograph of peak WY 2025 flow event, 08/25/2025



Centennial Wash near Aguila, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 45 MEAN 0 MAX 21 MIN 0 AC_FT 88

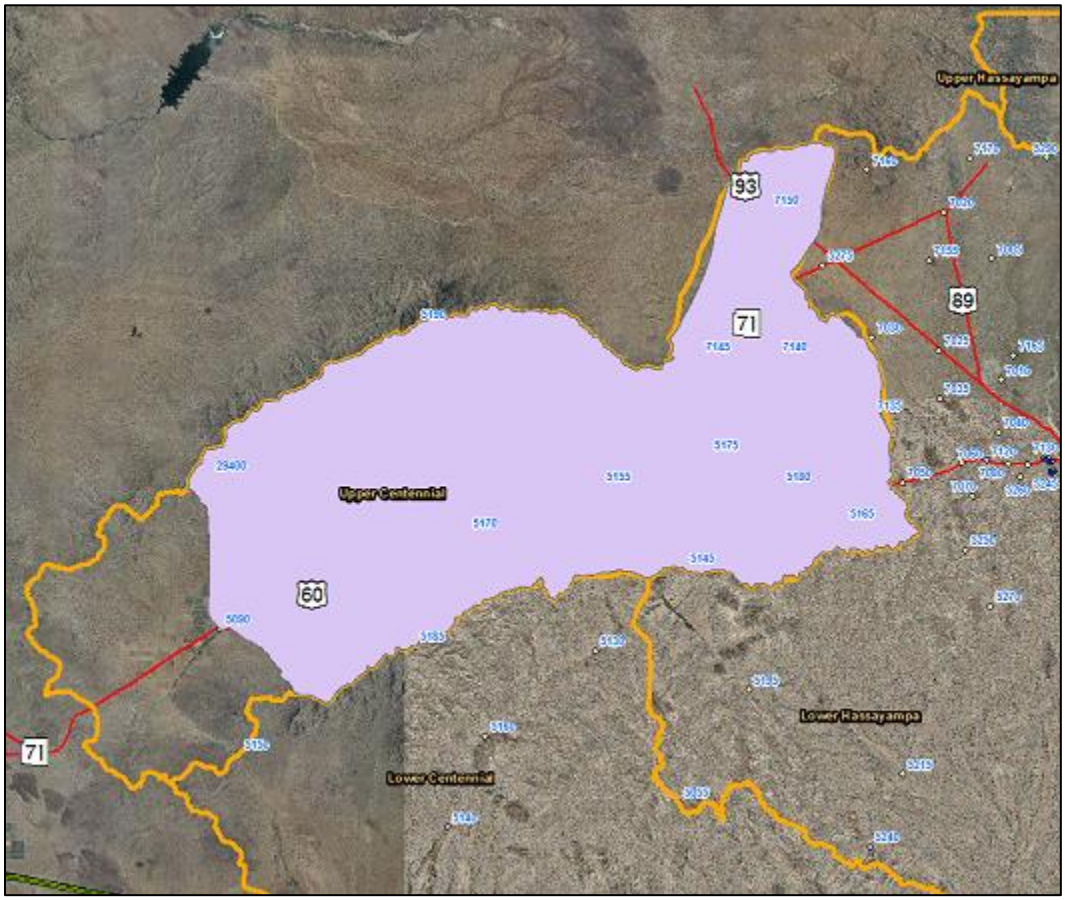
Centennial Wash at Wenden, ID #27507

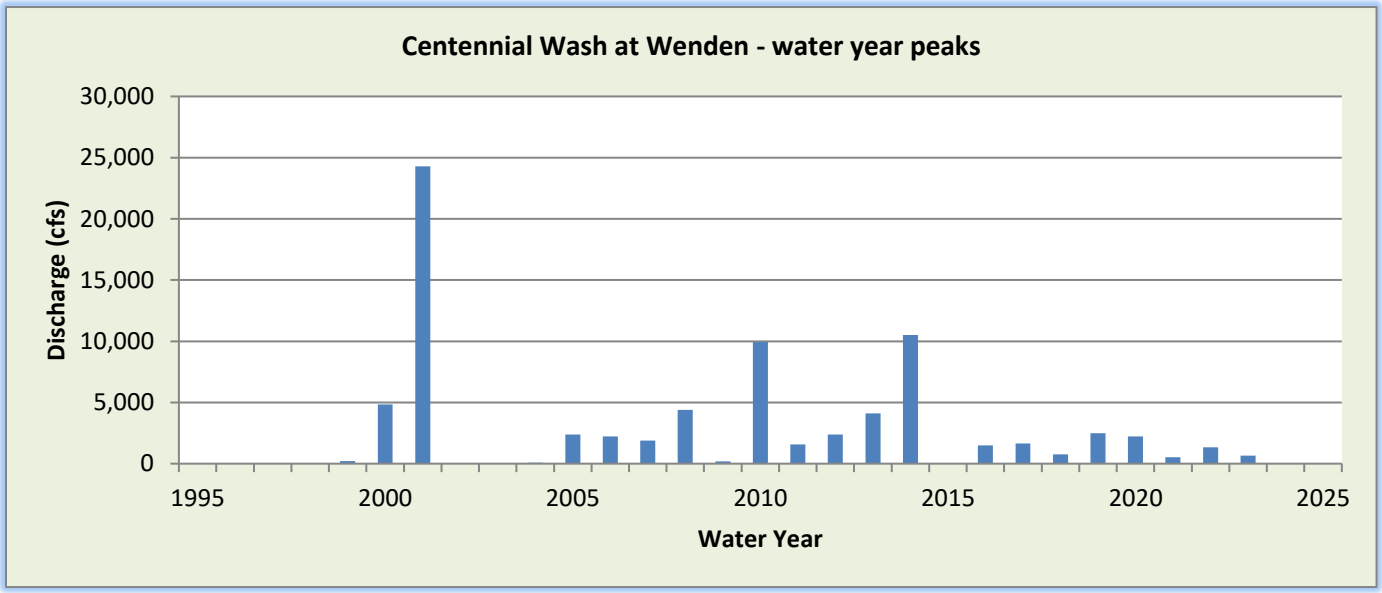


Site Data

LOCATION	In La Paz County on the eastern side of Wenden
DRAINAGE AREA	592 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	La Paz County
WATERSHED	Upper Centennial
SECTION/TOWNSHIP/RANGE	S32 T6N R12W
LATITUDE	N 33° 49’ 27.2” | +33.82423
LONGITUDE	W 113° 32’ 01.3” | -113.53368
ARIZONA STATE PLANE	E 209195 | N 1031146
USGS QUAD SHEET	Salome 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/16/1998 – WY 1998
PERIOD OF AVAILABLE DATA RECORD	09/16/1998 – Current
LENGTH OF AVAILABLE DATA RECORD	27.04 Years | 9,877 Days
GAPS IN RECORD	12/01/2002 – 07/07/2004
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,857.914 feet NAVD88
POINT OF ZERO FLOW	-1.7 feet Gage Height
EXTREME FOR PERIOD OF RECORD	24,250 cfs | 7.82 feet | 10/22/2000

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

*station non operational due to bridge construction

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Centennial Wash at Wenden, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---
AC_FT	---	---	---	---	---	---	---	---	---	---	---	---

WTR YR 2025 TOTAL --- MEAN --- MAX --- MIN --- AC_FT ---

*Station down due to construction

Centennial Levee, ID #25707

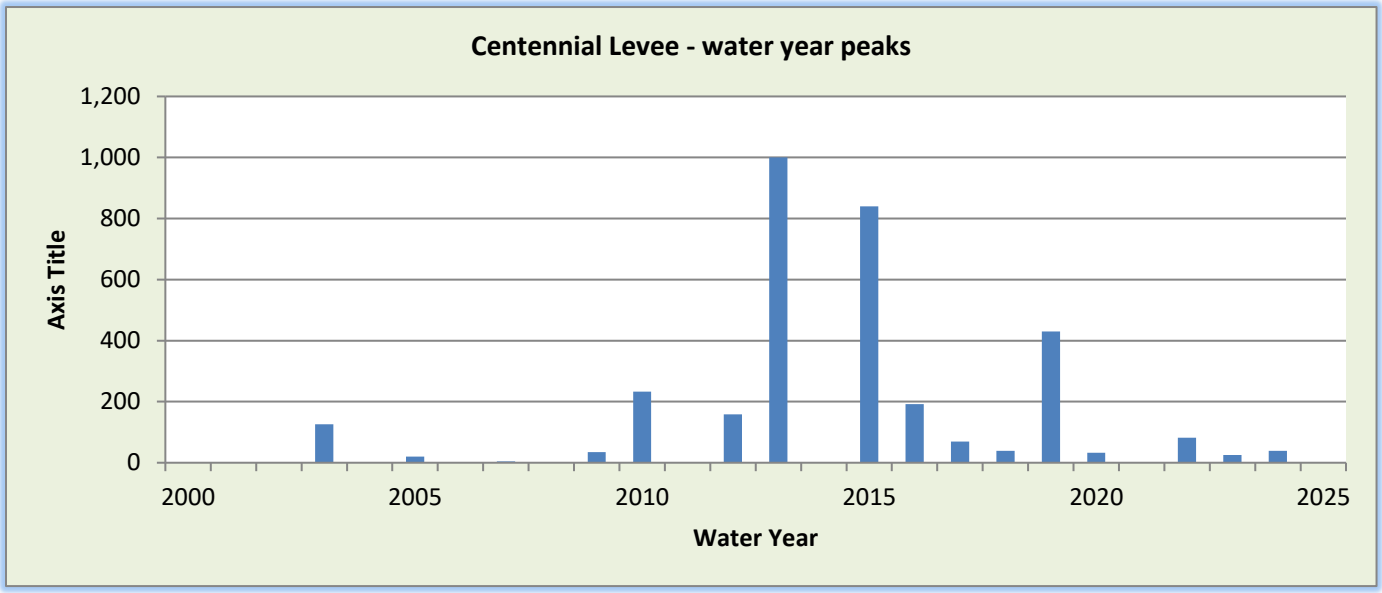


Site Data

LOCATION	Located in western Maricopa County, southwest of Salome Road and I-10
DRAINAGE AREA	20 mi^2
STREAM TYPE	Levee on natural drainage
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S17 T2N R10W
LATITUDE	N 33° 31' 09.9" | +33.51942
LONGITUDE	W 113° 15' 37.8" | -113.26049
ARIZONA STATE PLANE	E 290435 | N 919177
USGS QUAD SHEET	Courthouse Well 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/09/2003 – WY 2003
PERIOD OF AVAILABLE DATA RECORD	07/09/2003 – Current
LENGTH OF AVAILABLE DATA RECORD	22.23 Years | 8,120 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.65 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,260.701 feet NAVD88
POINT OF ZERO FLOW	0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,000 cfs | 4.50 feet | 09/09/2013

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event,

No runoff recorded during Water Year 2025.

Centennial Levee, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

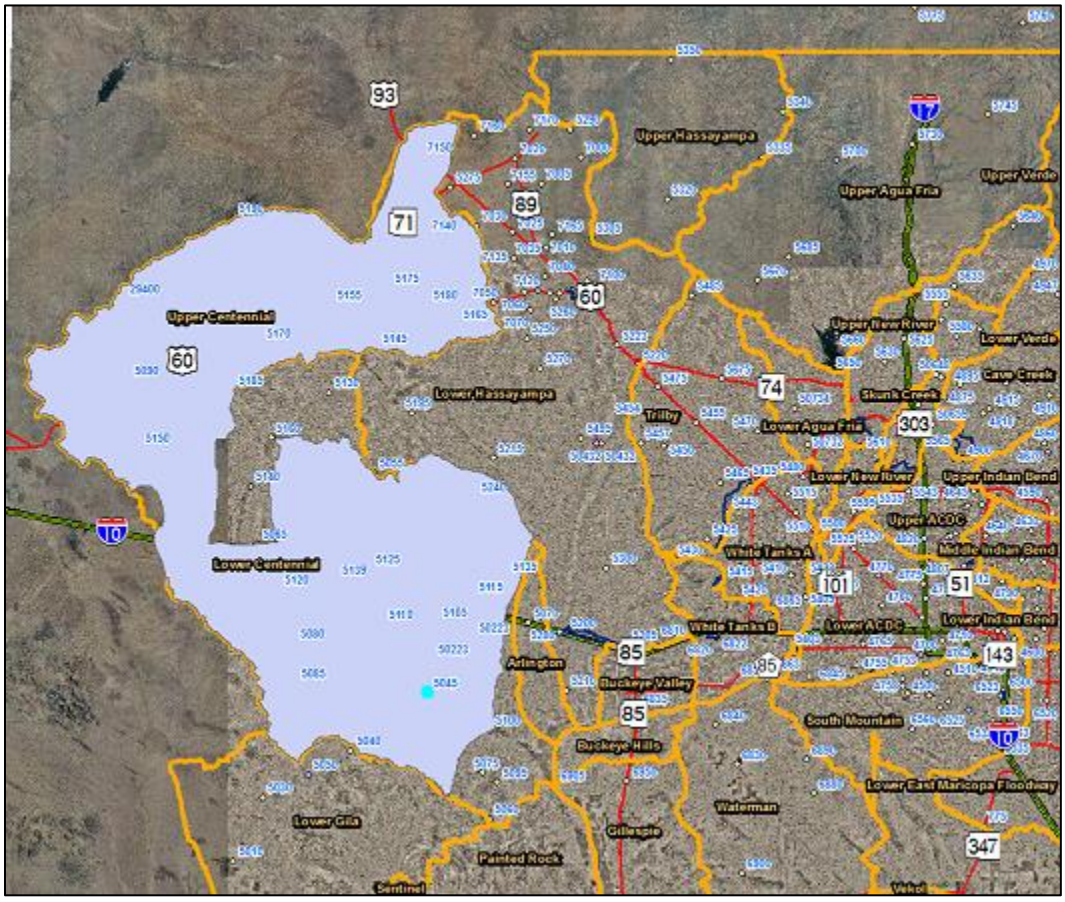
Centennial Railroad, ID #24707

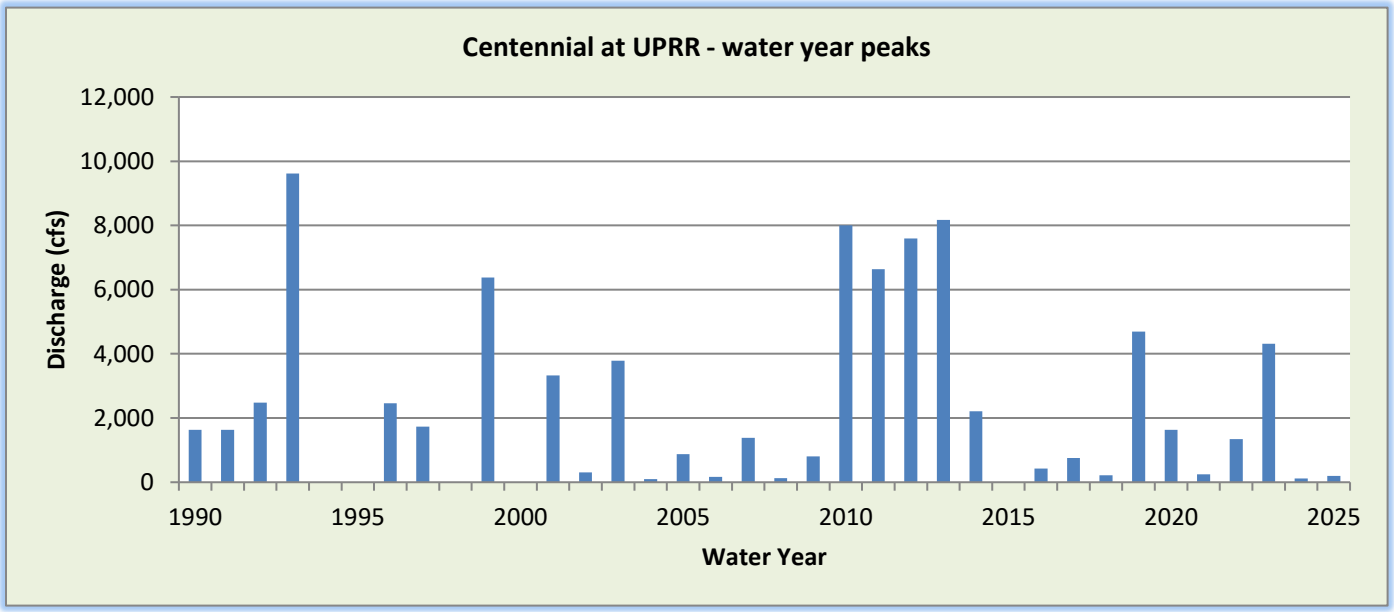


Site Data

LOCATION	Located about 6 miles west of Arlington
DRAINAGE AREA	1,681 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S28 T1S R6W
LATITUDE	N 33° 18’ 35.6” | +33.30986
LONGITUDE	W 112° 52’ 58.4” | -112.88289
ARIZONA STATE PLANE	E 404871 | N 841671
USGS QUAD SHEET	Gillespie 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/09/1990 – WY 1990
PERIOD OF AVAILABLE DATA RECORD	02/09/1990 – Current
LENGTH OF AVAILABLE DATA RECORD	35.64 Years | 13,018 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	4.95 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	839.038 feet NAVD88
POINT OF ZERO FLOW	5.3 feet Gage Height (about 100 feet downstream)
EXTREME FOR PERIOD OF RECORD	9,616 cfs | 9.10 feet | 02/08/1993
EXTREME OUTSIDE PERIOD OF RECORD	15,600 cfs | 09/02/1984

Watershed Map

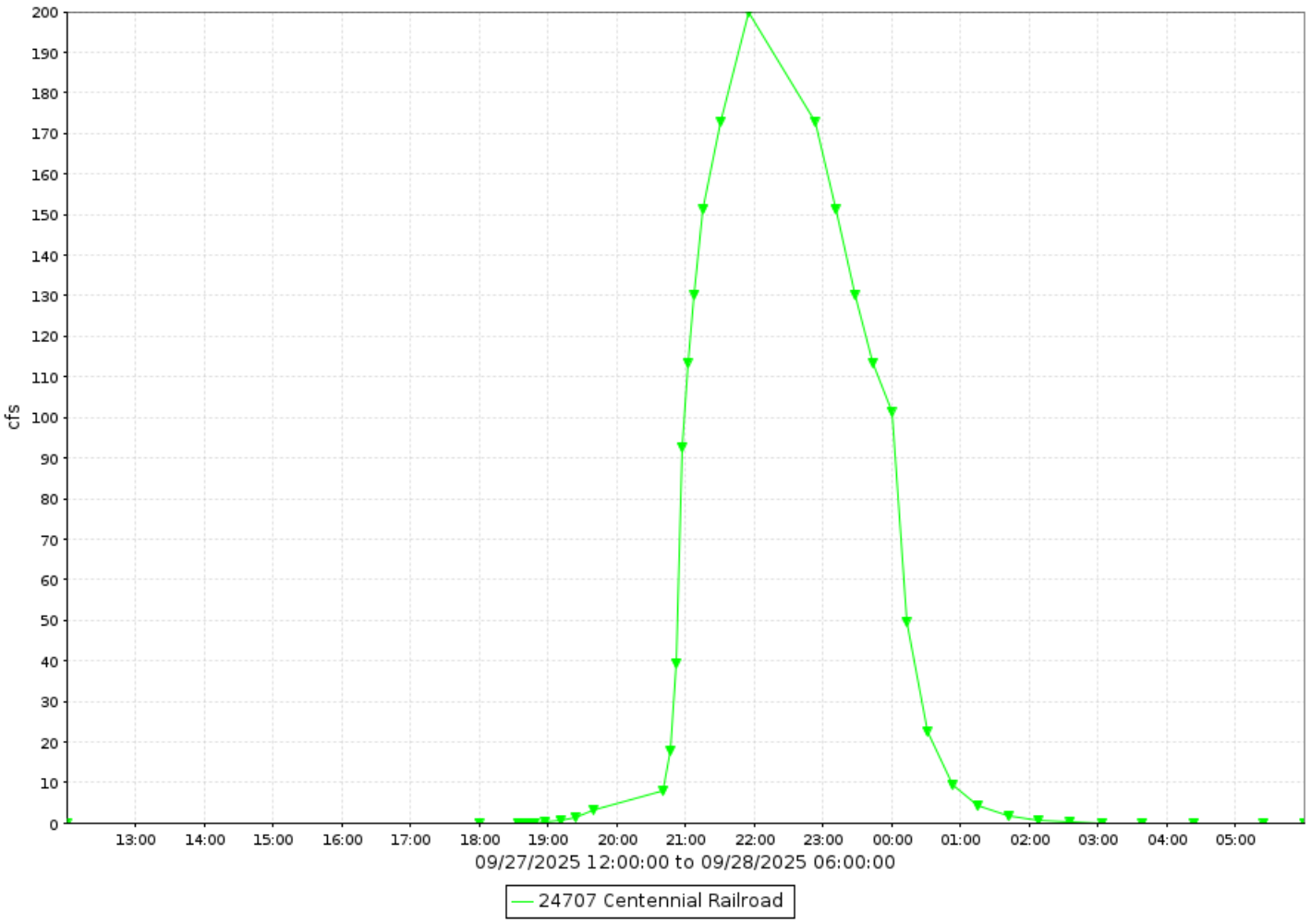




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
07/17/2025	5.82	0
09/04/2025	6.42	0
09/27/2025	7.59	200

Hydrograph of peak WY 2025 flow event, 09/27/2025



Centennial Railroad, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												21
28												2
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	23
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	200
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	46

WTR YR 2025 TOTAL 23 MEAN 0 MAX 200 MIN 0 AC_FT 46

Centennial Tributary at Dobbins Road, ID #22807

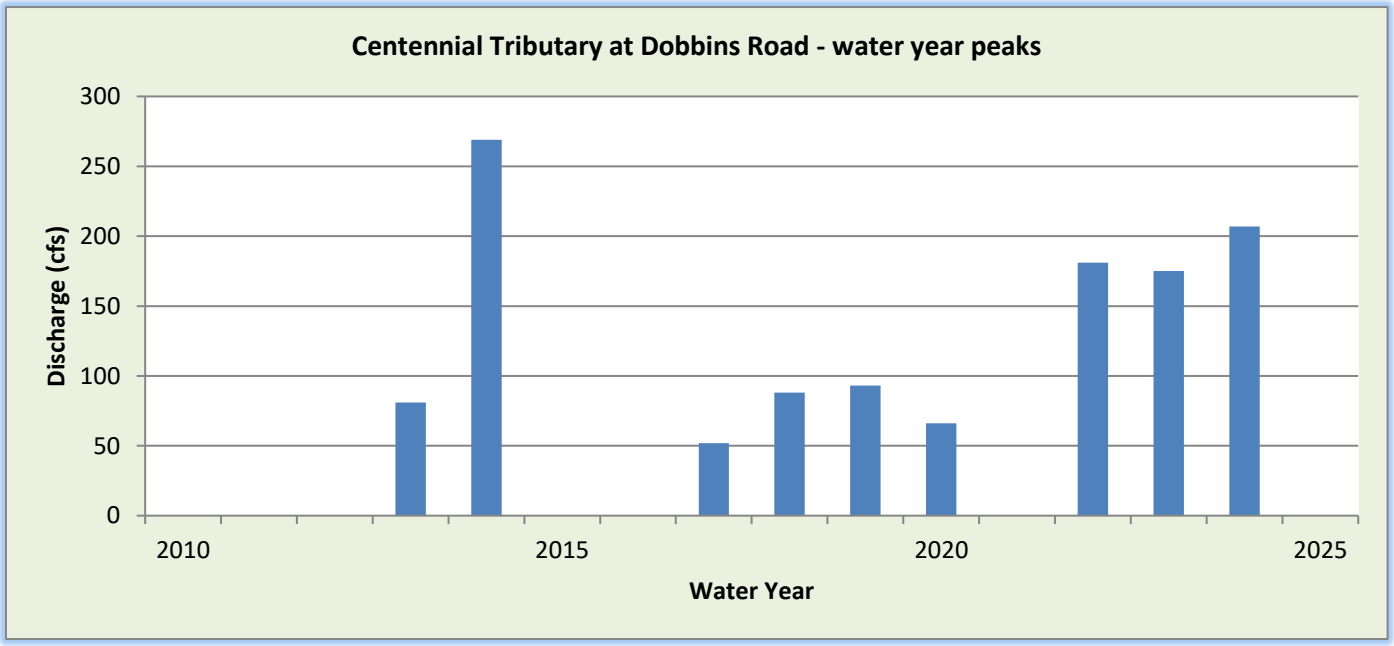


Site Data

LOCATION	Located near the intersection of Dobbins Road and 435th Avenue
DRAINAGE AREA	2.47 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S05 T1S R7W
LATITUDE	N 33° 21' 49.1" | +33.36364
LONGITUDE	W 112° 59' 35.6" | -112.99321
ARIZONA STATE PLANE	E 371310 | N 861537
USGS QUAD SHEET	Gillespie 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/26/2012 – WY 2012
PERIOD OF AVAILABLE DATA RECORD	10/01/2012 – Current
LENGTH OF AVAILABLE DATA RECORD	13.00 Years | 4,748 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.20 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,006.163 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	269 cfs | 2.82 feet | 03/01/2014

Watershed Map

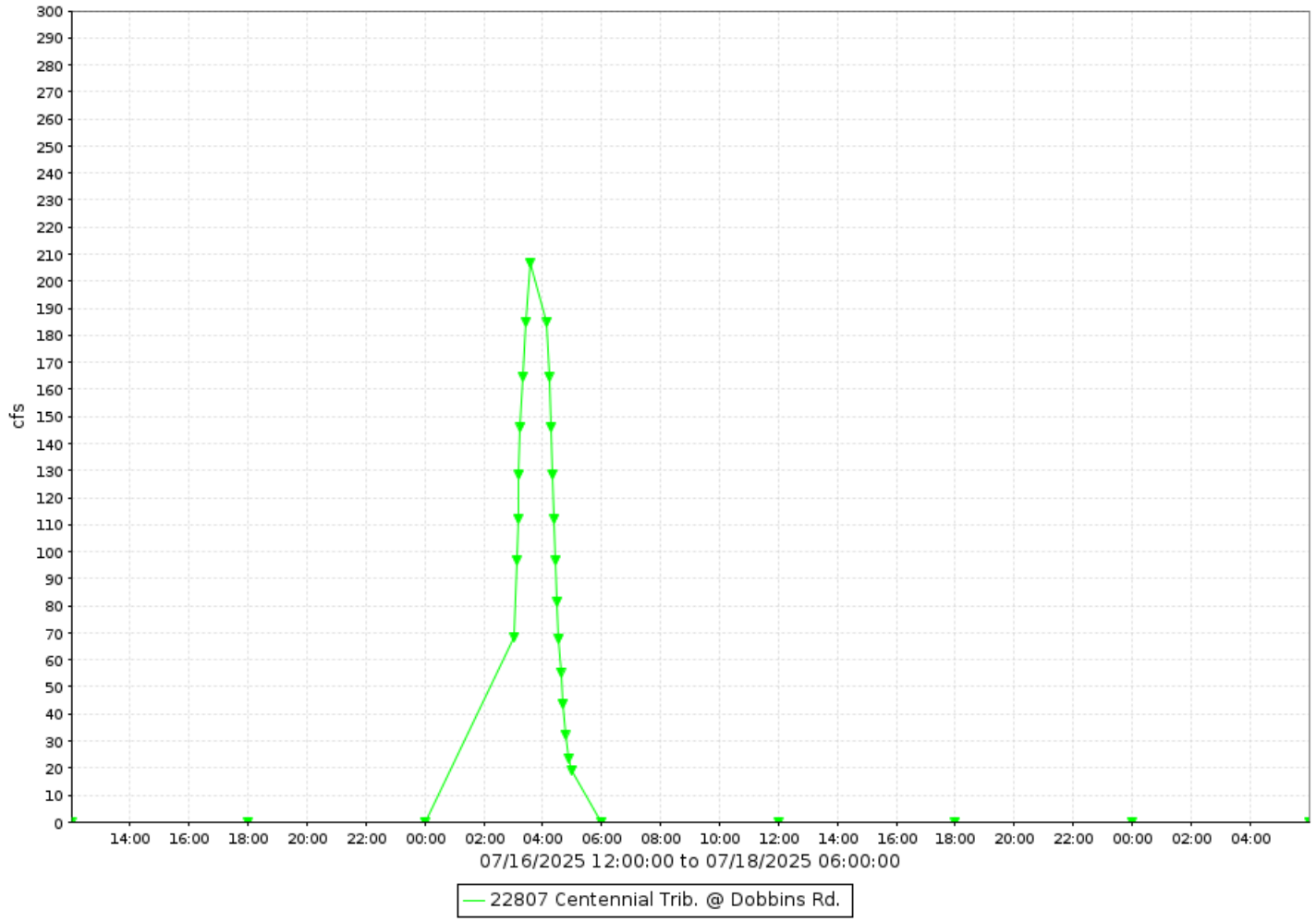




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
07/16/2025	2.57	207
09/04/2025	1.87	81

Hydrograph of peak WY 2025 flow event, 07/16/2025



Centennial Tributary at Dobbins Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												4
5												
6												
7												
8												
9												
10												
11												
12				---								
13												
14												
15												
16												
17										12		
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	12	0	4
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	207	0	81
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	0	24	0	8

WTR YR 2025 TOTAL 16 MEAN 0 MAX 207 MIN 0 AC_FT 31

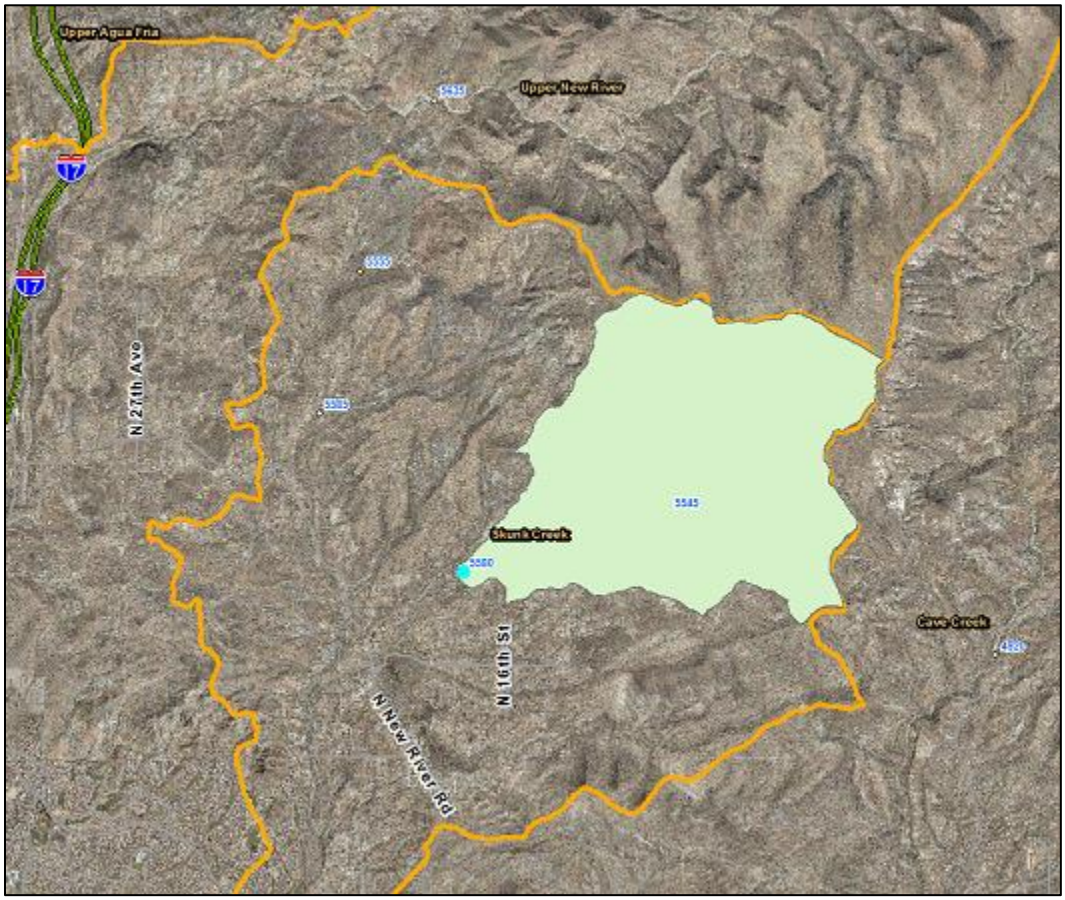
Cline Creek, ID #66007

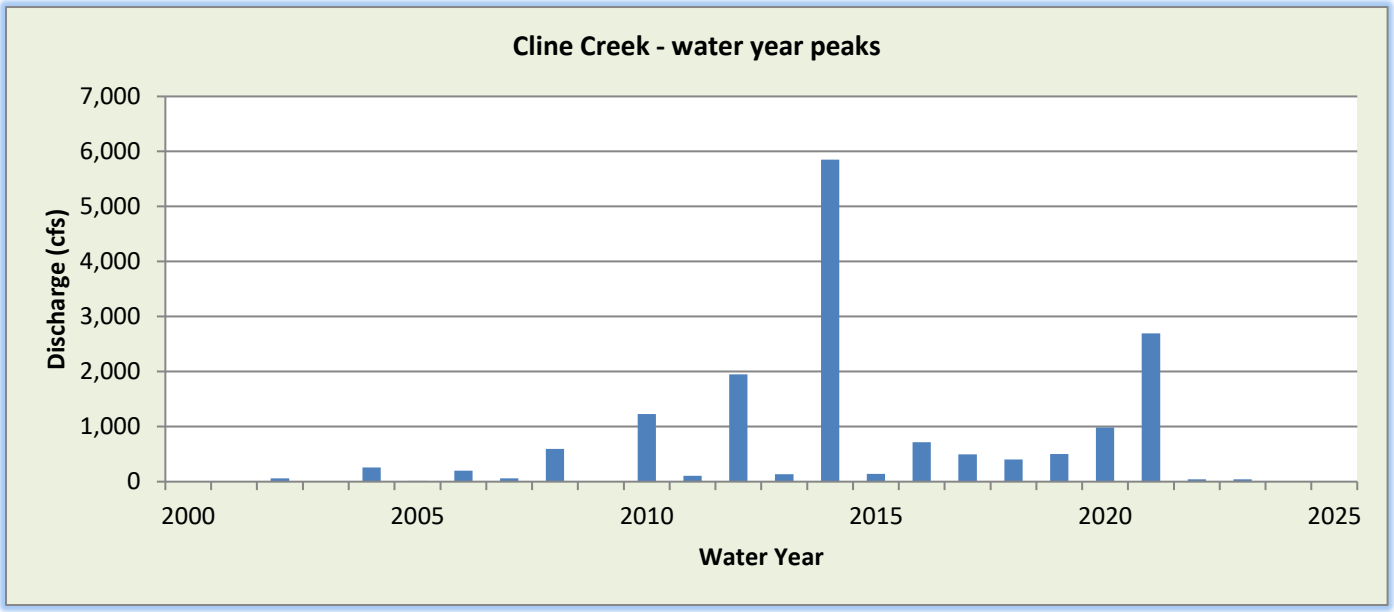


Site Data

LOCATION	Located about 1 mile north of Circle Mountain Road just off 12th Street
DRAINAGE AREA	10.8 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S33 T7N R3E
LATITUDE	N 33° 54' 03.5" | +33.90097
LONGITUDE	W 112° 03' 17.9" | -112.05497
ARIZONA STATE PLANE	E 658034 | N 1055380
USGS QUAD SHEET	Daisy Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/20/2001 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	11/20/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	23.86 Years | 8,716 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	2,171.07 feet NAVD 1988
POINT OF ZERO FLOW	-0.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,850 cfs | 8.15 feet | 08/19/2014

Watershed Map

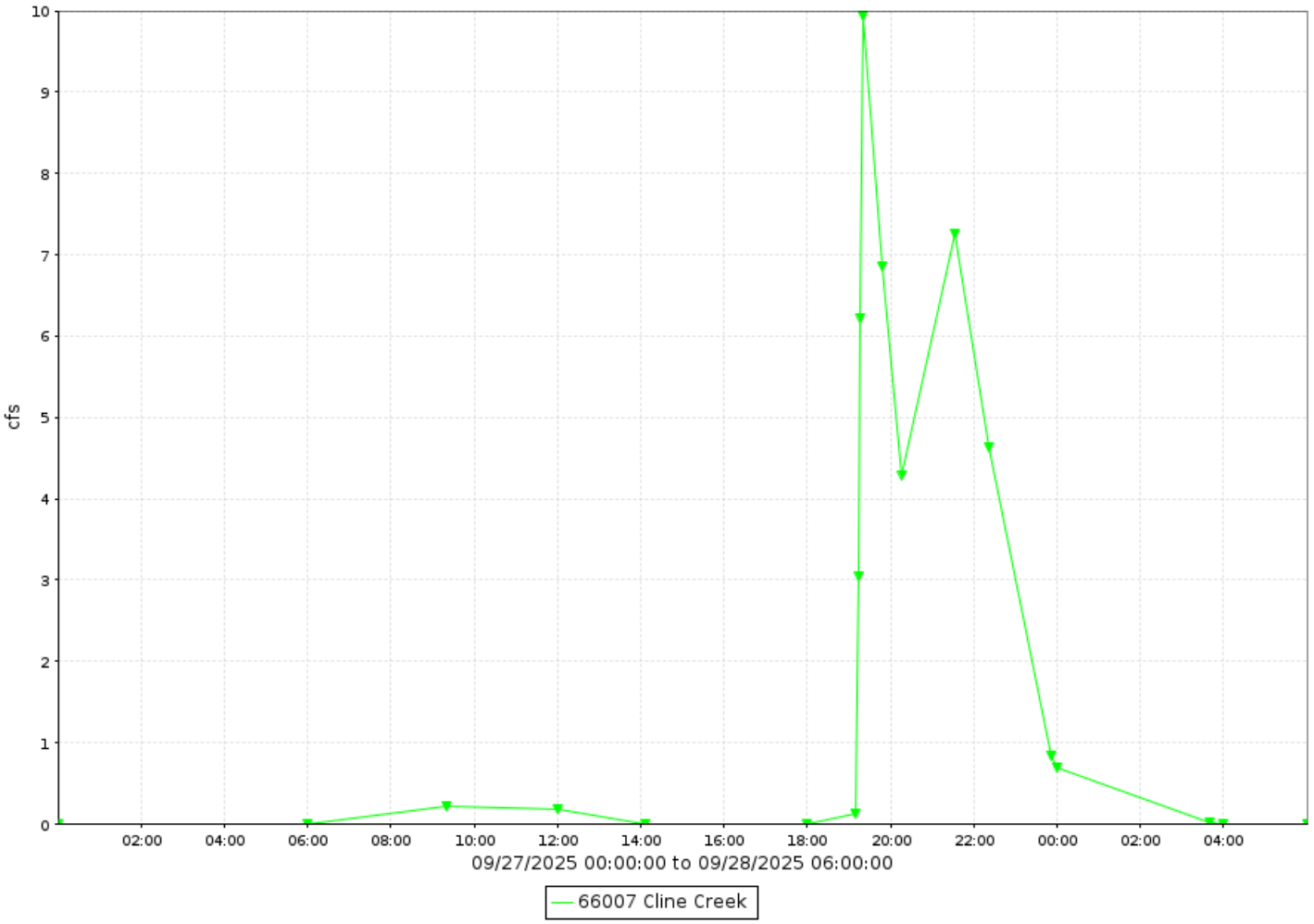




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
08/25/2025	0.42	10
09/27/2025	0.43	10

Hydrograph of peak WY 2025 flow event, 09/27/2025



Cline Creek, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 4 MEAN 0 MAX 10 MIN 0 AC_FT 7

Colter Channel at El Mirage Road, ID #85507

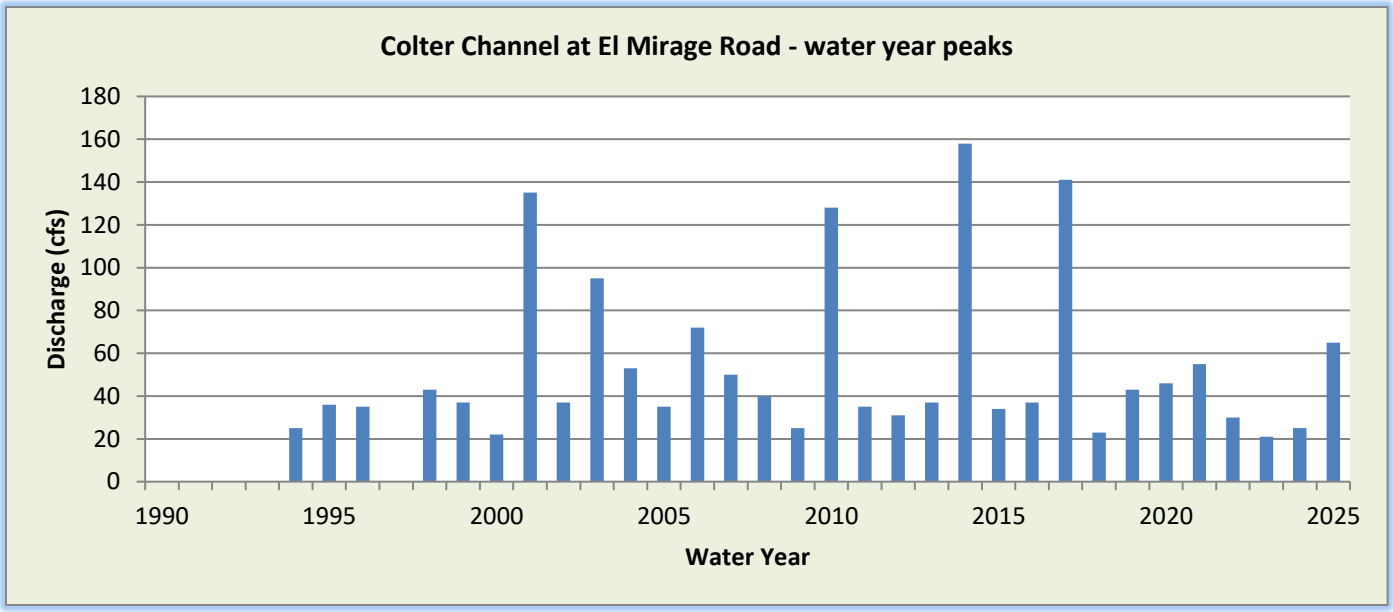


Site Data

LOCATION	Located on El Mirage Road north of Camelback Road
DRAINAGE AREA	3.5 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	White Tanks A
SECTION/TOWNSHIP/RANGE	S13 T2N R1W
LATITUDE	N 33° 30’ 41.1” | +33.51141
LONGITUDE	W 112° 19’ 25.6” | -112.32376
ARIZONA STATE PLANE	E 575915 | N 913851
USGS QUAD SHEET	El Mirage 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/29/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	06/29/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.26 Years | 11,417 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,025.073 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	158 cfs | 1.52 feet | 09/08/2014

Watershed Map

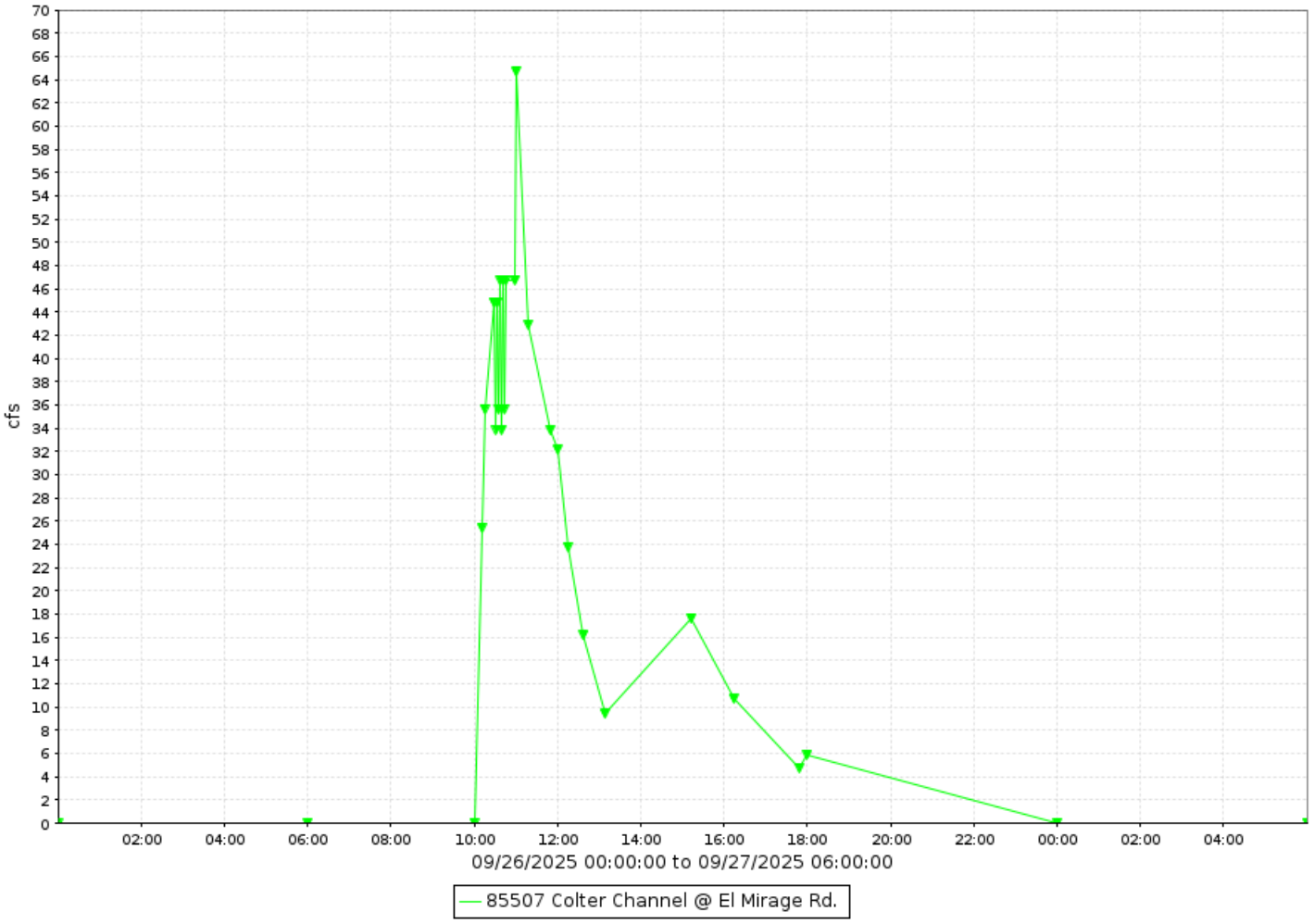




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	0.95	64

Hydrograph of peak WY 2025 flow event, 09/26/2025



Colter Channel, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 11 MEAN 0 MAX 65 MIN 0 AC_FT 22

Columbus Wash, ID #40807

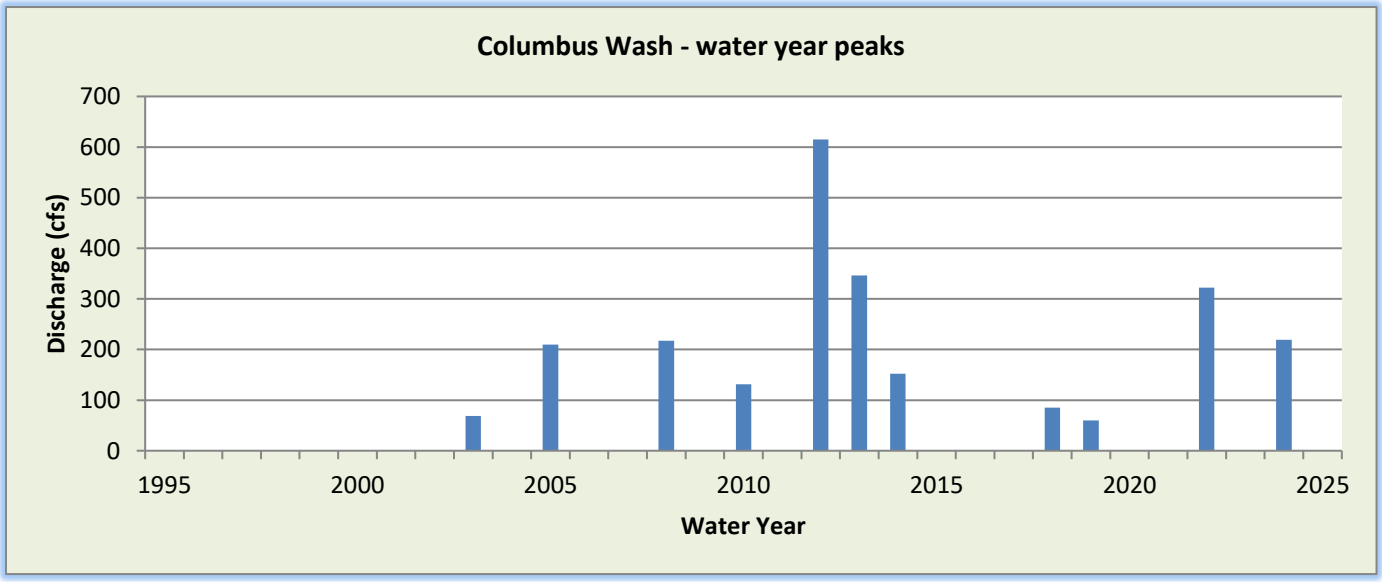


Site Data

LOCATION	Located at the east edge of Yuma County in the Hyder Valley
DRAINAGE AREA	25.4 mi^2
STREAM TYPE	Encroached Natural Stream
JURISDICTION	Yuma County, Arizona
WATERSHED	Lower Gila
SECTION/TOWNSHIP/RANGE	S06 T4S R10W
LATITUDE	N 33° 06’ 45.7” | +33.11268
LONGITUDE	W 113° 20’ 22.1” | -113.33946
ARIZONA STATE PLANE	E 266348 | N 771489
USGS QUAD SHEET	Hyder SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/22/1999 – WY 1999
PERIOD OF AVAILABLE DATA RECORD	09/22/1999 – Current
LENGTH OF AVAILABLE DATA RECORD	26.03 Years | 9,506 Days
GAPS IN RECORD	12/18/2012 – 01/07/2013
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.95 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	713.583 feet NAVD 1988
POINT OF ZERO FLOW	1.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	615 cfs | 2.45 feet | 09/04/2012

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Columbus Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

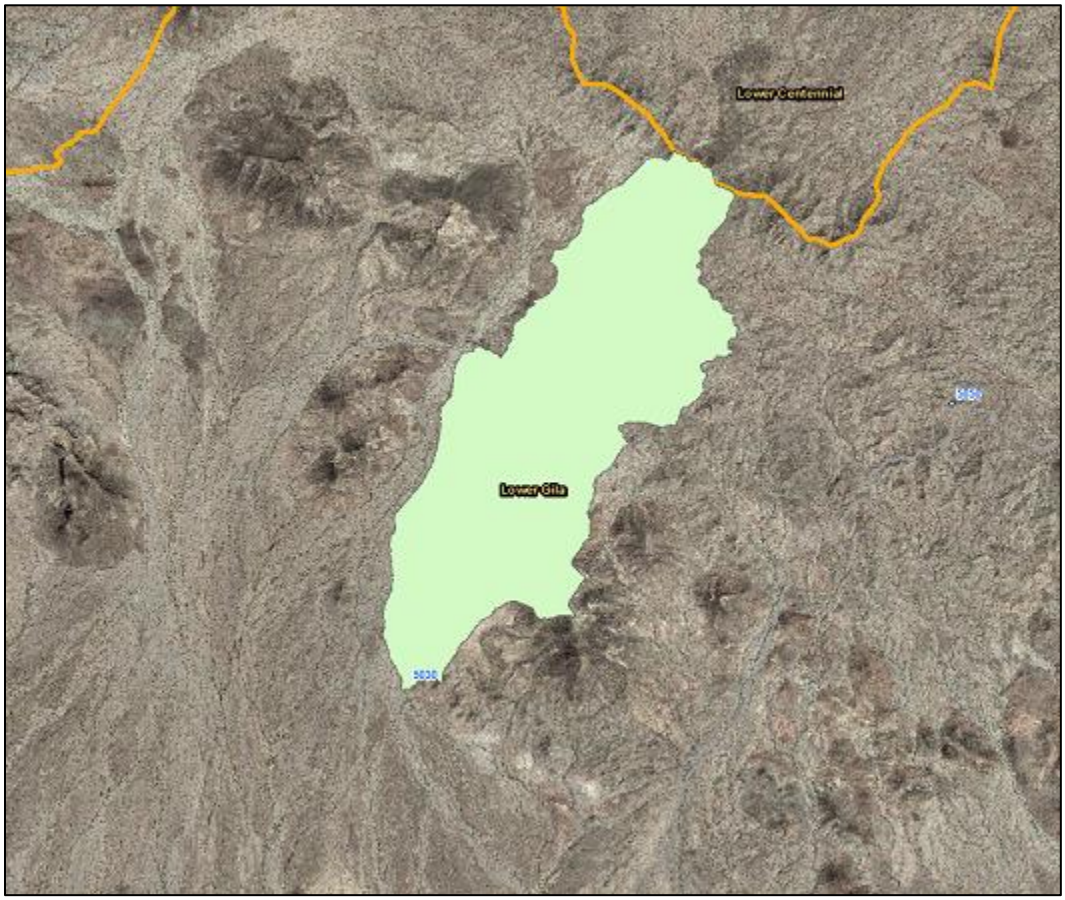
Copper Wash, ID #41007

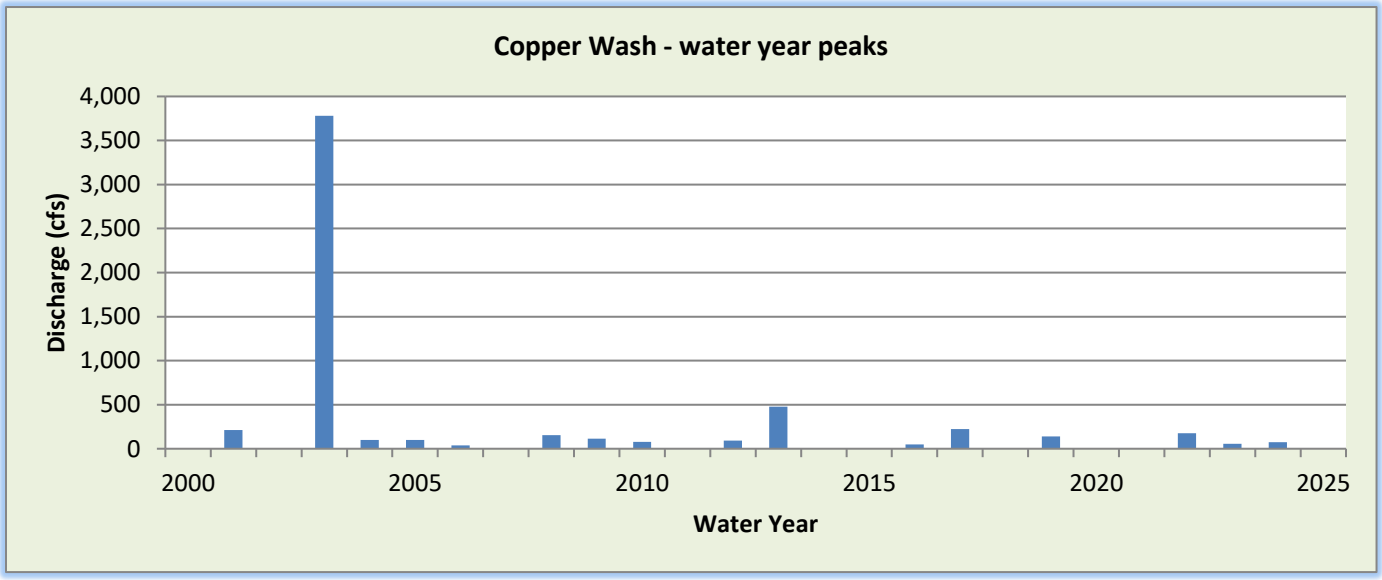


Site Data

LOCATION	Located in western Maricopa County near the Hyder Valley
DRAINAGE AREA	6.4 mi^2 (from USGS Streamstats)
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Gila
SECTION/TOWNSHIP/RANGE	S33 T2S R10W
LATITUDE	N 33° 12’ 20.0” | +33.20557
LONGITUDE	W 113° 17’ 05.4” | -113.28483
ARIZONA STATE PLANE	E 281517 | N 805122
USGS QUAD SHEET	Hyder NE 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/20/2001 – WY 2001
PERIOD OF AVAILABLE DATA RECORD	02/20/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	24.61 Years | 8,989 Days
GAPS IN RECORD	08/27/2003 – 09/04/2003
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.80 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,064.00 feet NAVD88
POINT OF ZERO FLOW	0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,780 cfs | 5.69 feet | 08/27/2003

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Copper Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4						2						
5												
6												
7												
8												
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12				---								
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24												
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26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	2	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	53	22	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	4	0	0	0	0	0	0

WTR YR 2025 TOTAL 2 MEAN 0 MAX 53 MIN 0 AC_FT 4

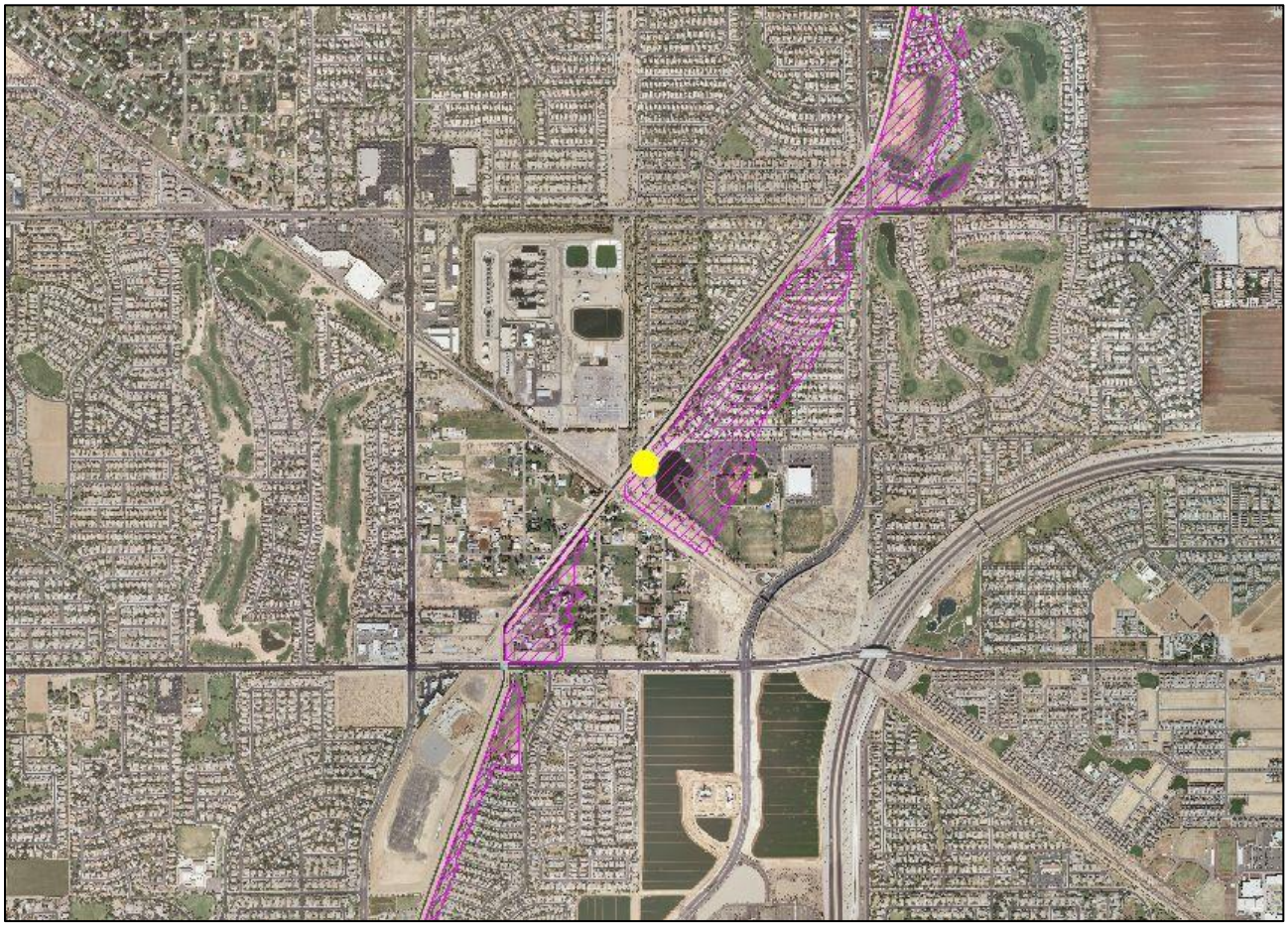
Crossroads Park Basin, ID #33007

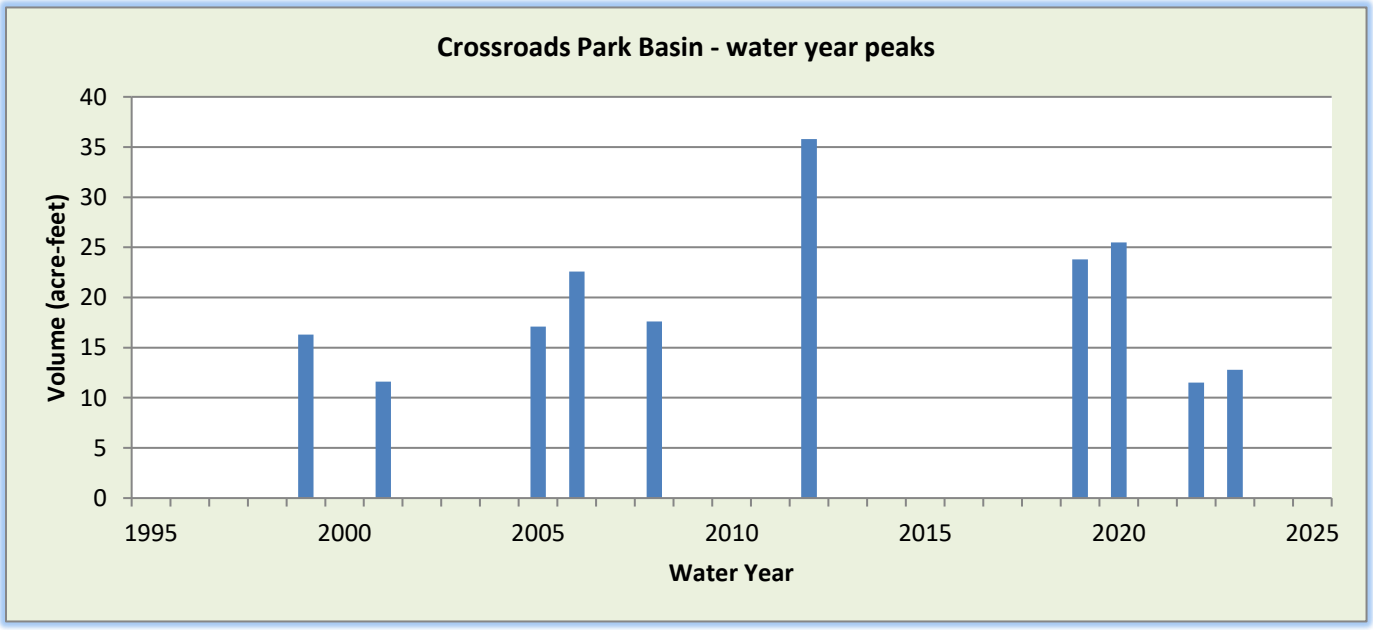


Site Data

LOCATION	Near Greenfield and Ray Roads
DRAINAGE AREA	15.7 mi^2
STREAM TYPE	Flood control basin
JURISDICTION	Gilbert, Arizona
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S21 T1S R6E
LATITUDE	N 33° 19’ 39.7” | +33.32770
LONGITUDE	W 111° 44’ 47.9” | -111.74665
ARIZONA STATE PLANE	E 751918 | N 846798
USGS QUAD SHEET	Higley 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/18/1995 – WY 1996
PERIOD OF AVAILABLE DATA RECORD	12/18/1995 – Current
LENGTH OF AVAILABLE DATA RECORD	29.79 Years | 10,880 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.33 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,248.46 feet NAVD88
POINT OF ZERO FLOW	None – Pump Control
SPILLWAY CREST ELEVATION	22.3 feet Gage Height
TOP OF BASIN ELEVATION	23.3 feet Gage Height

Location Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak 2025 impoundment event

No impoundment recorded during Water Year 2025.

Crossroads Park, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 MEAN 2 MAX 29 MIN 0

Crossroads Park Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
2	1.3	1.3	1.3	3.3	---	1.3	1.3	1.3	1.3	1.3	1.3	1.3
3	1.3	1.3	1.3	3.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
4	1.3	1.3	1.3	3.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
5	1.3	1.3	1.3	3.1	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
6	1.3	1.3	1.3	3.0	1.3	1.3	1.3	---	1.3	1.3	1.3	1.3
7	1.3	1.3	0.0	2.9	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
8	1.3	1.3	1.3	2.7	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
9	1.3	1.3	1.3	2.6	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
10	1.3	1.3	1.3	2.5	1.3	1.3	1.3	---	1.3	1.3	1.3	1.3
11	1.3	1.3	1.3	2.6	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
13	---	1.3	1.3	2.9	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
14	1.3	1.3	1.3	2.9	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
15	1.3	1.3	1.5	2.9	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
16	1.3	1.3	1.8	2.9	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
17	1.3	1.3	2.1	2.9	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
18	0.0	1.3	2.3	2.8	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
19	1.3	1.3	2.4	2.7	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
20	1.3	1.3	2.5	2.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
21	1.3	1.3	2.7	2.2	1.3	---	1.3	1.3	1.3	1.3	1.3	1.3
22	1.3	1.3	2.9	1.9	1.3	0.0	1.3	1.3	1.3	1.3	1.3	1.3
23	1.3	---	3.1	1.6	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
24	1.3	1.3	3.3	1.3	1.3	1.3	---	1.3	1.3	1.3	1.3	1.3
25	---	1.3	3.4	1.3	1.3	---	1.3	1.3	1.3	1.3	1.3	1.3
26	1.3	1.3	3.5	1.3	1.3	1.3	---	1.3	1.3	1.3	1.3	1.3
27	0.0	1.3	3.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
28	1.3	1.3	3.5	1.3	1.3	---	---	1.3	1.3	1.3	1.3	1.3
29	---	1.3	3.2	1.3	---	1.3	1.3	1.3	1.3	1.3	1.3	1.3
30	1.3	1.3	3.2	---	---	1.3	1.3	1.3	1.3	1.3	1.3	1.3
31	0.0	---	3.2	---	---	---	---	1.3	---	1.3	1.3	---
MEAN	1.3	1.3	2.2	2.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
MAX	1.3	1.3	3.6	3.5	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 2025 MEAN 1.49 MAX 3.61 MIN 1.33

Cruff Wash, ID #23707

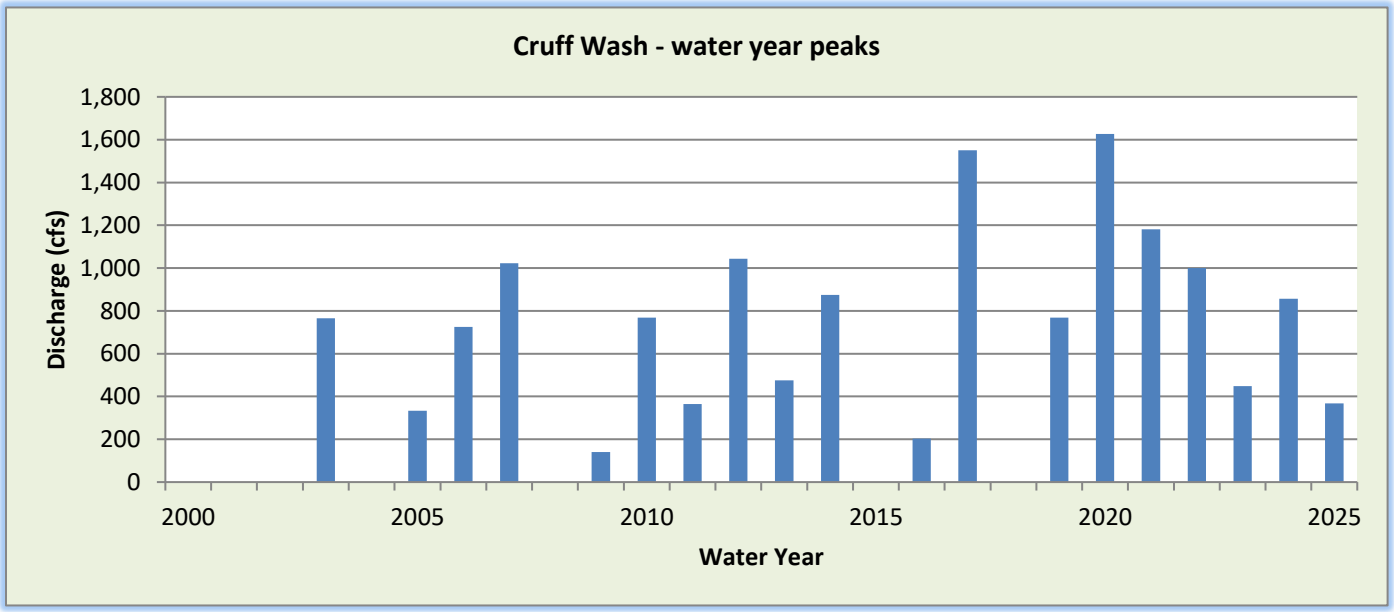


Site Data

LOCATION	Located about 7 miles west of Old US80 south of Agua Caliente Road
DRAINAGE AREA	13.2 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S20 T2S R6W
LATITUDE	N 33° 15’ 04.0” | +33.25111
LONGITUDE	W 112° 52’ 54.5” | -112.88180
ARIZONA STATE PLANE	E 404950 | N 820256
USGS QUAD SHEET	Woolsey Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/14/2002 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	05/14/2002 – Current
LENGTH OF AVAILABLE DATA RECORD	23.38 Years | 8,541 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.60 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	937.356 feet NAVD88
POINT OF ZERO FLOW	0.8 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,627 cfs | 4.73 feet | 03/12/2020

Watershed Map

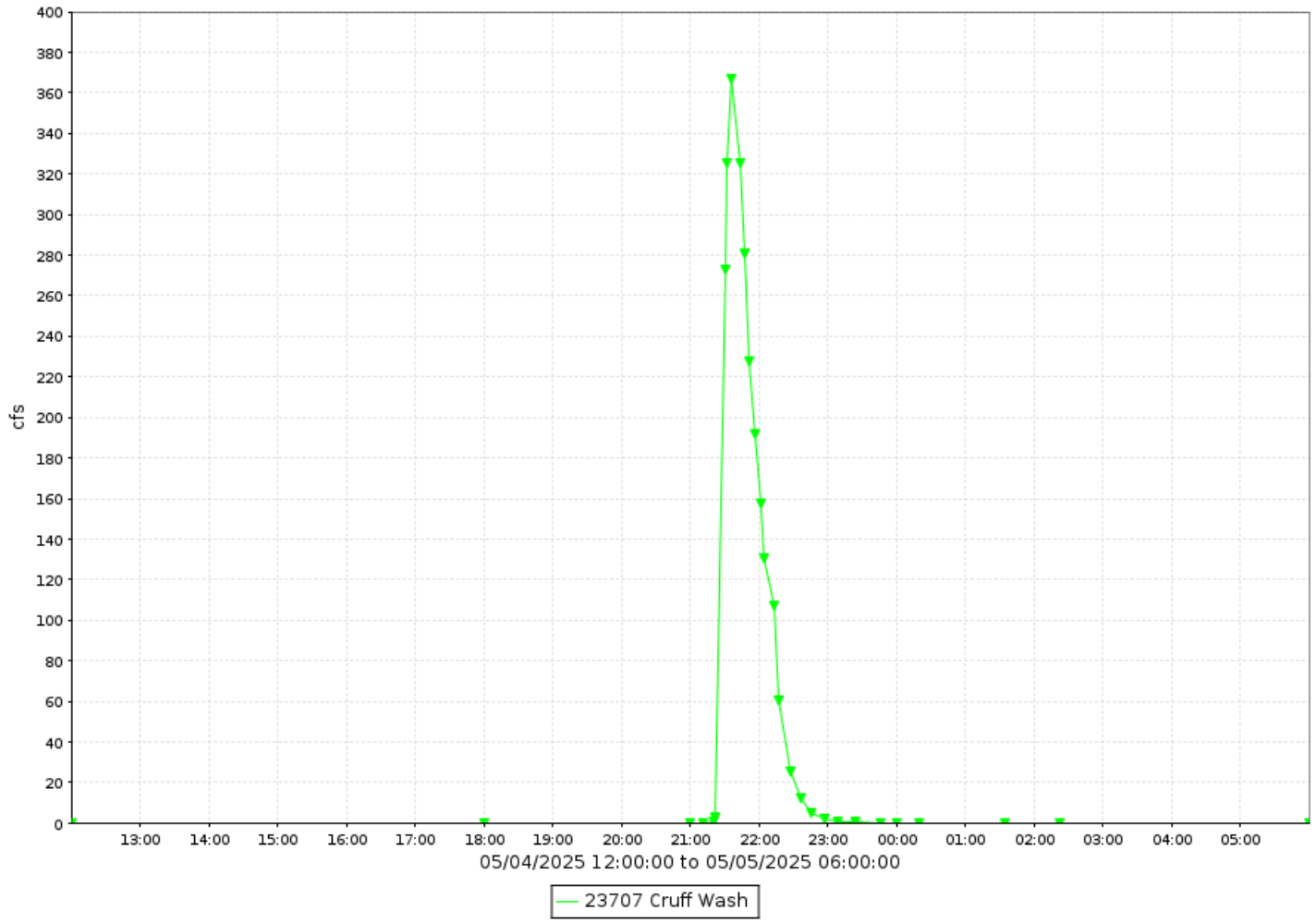




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
05/04/2025	3.06	367

Hydrograph of peak WY 2025 flow event, 05/04/2025



Cruff Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4								8				
5												
6												
7												
8												
9												
10												
11												
12				---								
13												
14												
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24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	8	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	367	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	17	0	0	0	0

WTR YR 2025 TOTAL 9 MEAN 0 MAX 367 MIN 0 AC_FT 17

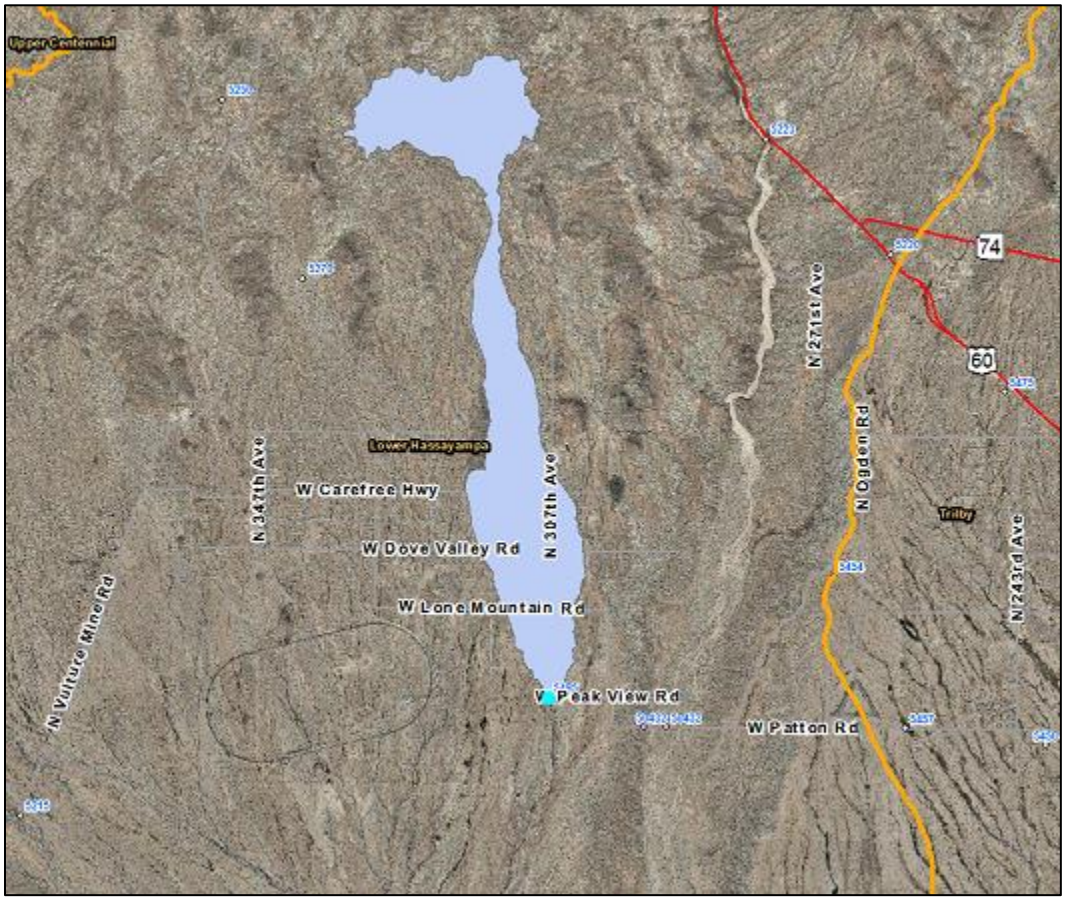
Daggs Wash, ID #48507

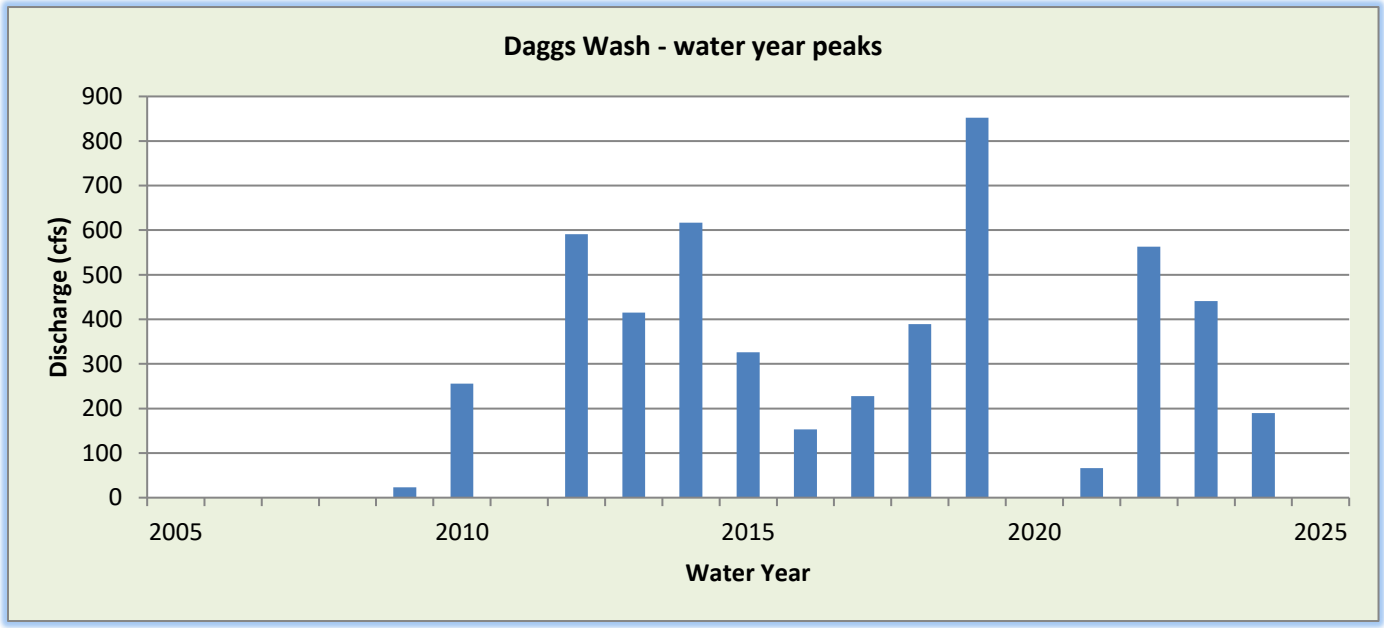


Site Data

LOCATION	Near 307th Avenue and Peak View Road
DRAINAGE AREA	12.9 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S25 T5N R5W
LATITUDE	N 33° 44’ 45.2” | +33.74590
LONGITUDE	W 112° 43’ 30.2” | -112.72506
ARIZONA STATE PLANE	E 454274 | N 999885
USGS QUAD SHEET	Daggs Tank 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/08/2007 – WY 2008
PERIOD OF AVAILABLE DATA RECORD	11/08/2007 – Current
LENGTH OF AVAILABLE DATA RECORD	17.90 Years | 6,537 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.15 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,668.55 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	852 cfs | 2.74 feet Gage Height | 09/23/2019

Watershed Maps





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Daggs Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

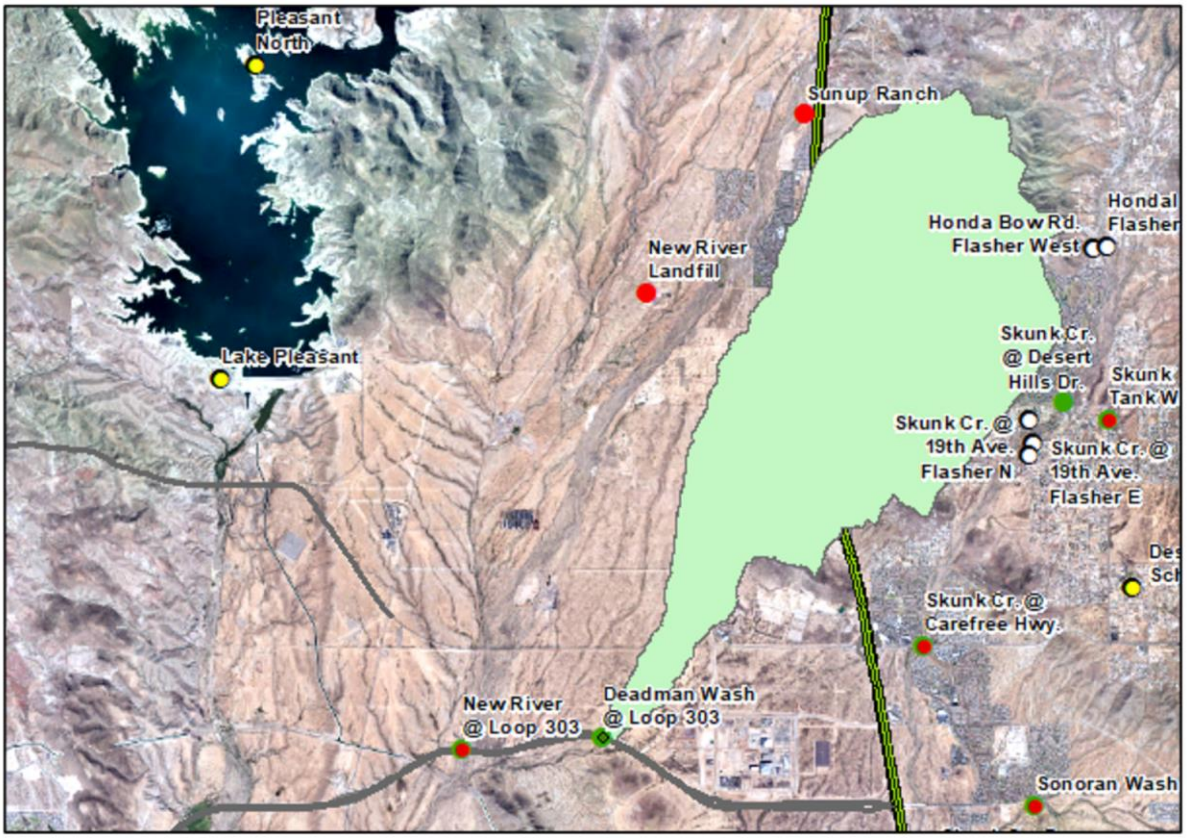
Deadman Wash @ Loop 303, ID #62107

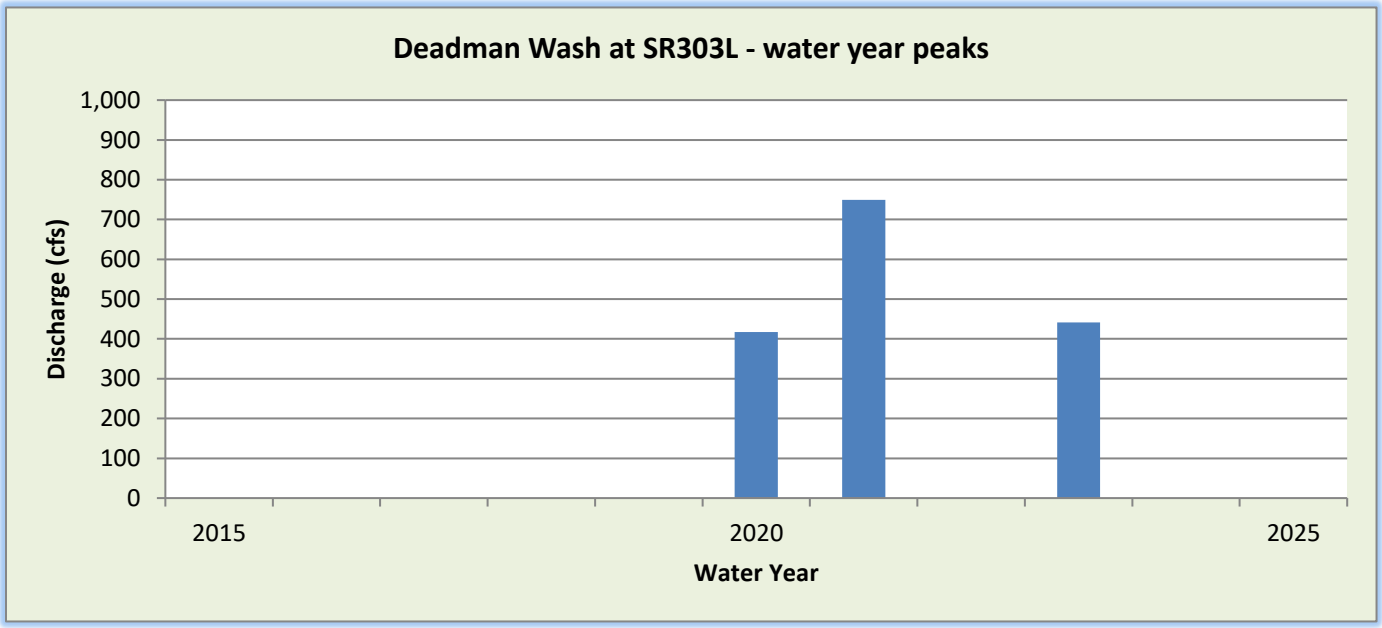


Site Data

LOCATION	On the eastbound Loop 303 bridge
DRAINAGE AREA	20.1 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper New River
SECTION/TOWNSHIP/RANGE	S18 T5N R2E
LATITUDE	N 33° 46’ 52.6” | +33.78128
LONGITUDE	W 112° 11’ 37.7” | -112.19381
ARIZONA STATE PLANE	E 615780 | N 1011920
USGS QUAD SHEET	Biscuit Flat 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/17/2019 – WY 2020
PERIOD OF AVAILABLE DATA RECORD	10/17/2019 – Current
LENGTH OF AVAILABLE DATA RECORD	5.96 Years | 2,176 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.80 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,533.000 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,607 cfs | 3.28 feet Gage Height | 09/01/2023

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Deadman Wash at SR303L, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

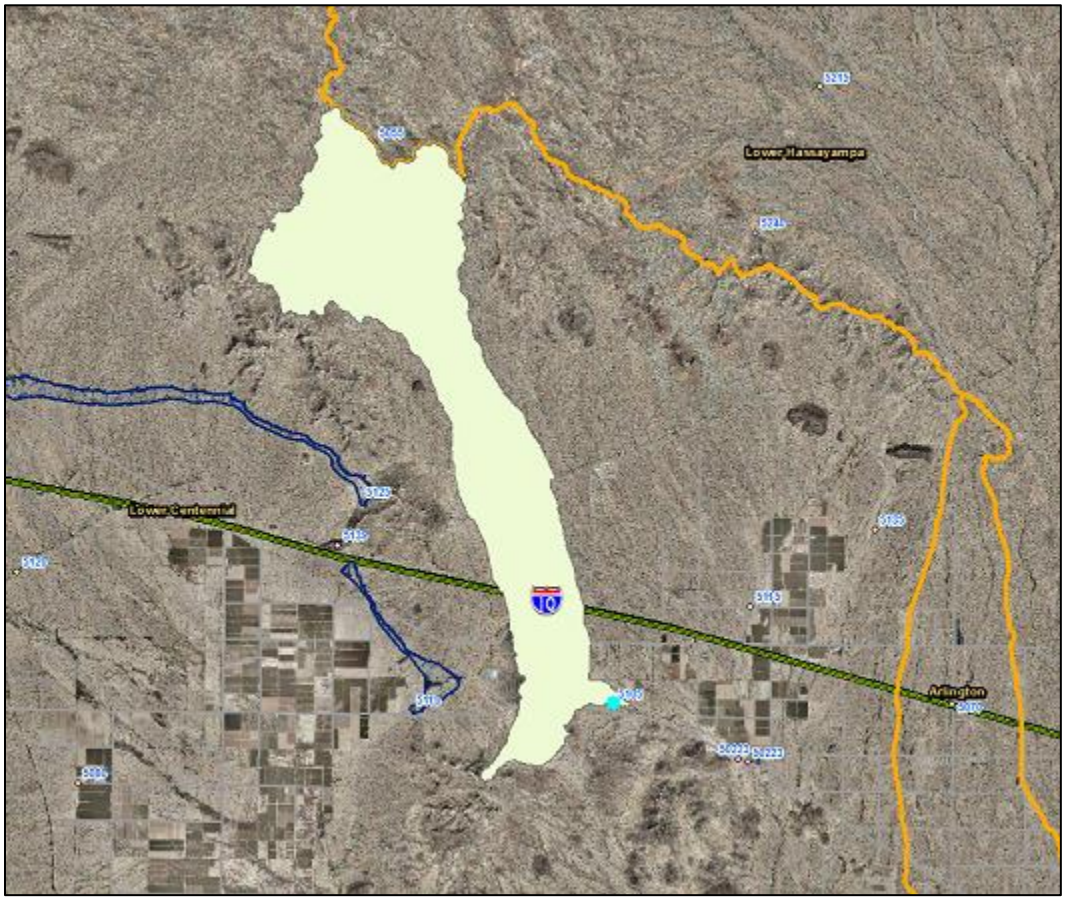
Delaney Wash, ID #25007

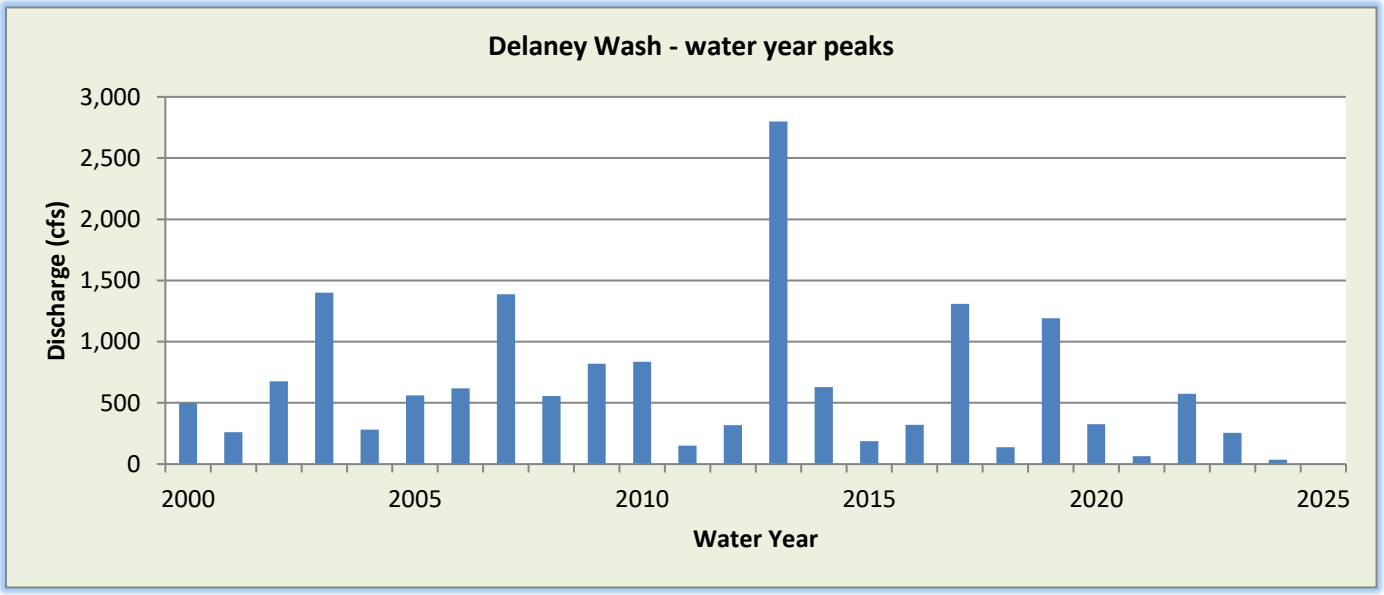


Site Data

LOCATION	Near Salome Road and 427th Avenue
DRAINAGE AREA	49.9 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S34 T2N R7W
LATITUDE	N 33° 28’ 08.3” | +33.46897
LONGITUDE	W 112° 58’ 10.4” | -112.96955
ARIZONA STATE PLANE	E 376615 | N 900113
USGS QUAD SHEET	Tonopah 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/22/1999 – WY 2000
PERIOD OF AVAILABLE DATA RECORD	12/22/1999 – Current
LENGTH OF AVAILABLE DATA RECORD	25.78 Years | 9,415 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,112.030 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,800 cfs | 8.06 feet | 09/09/2013

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Delaney Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

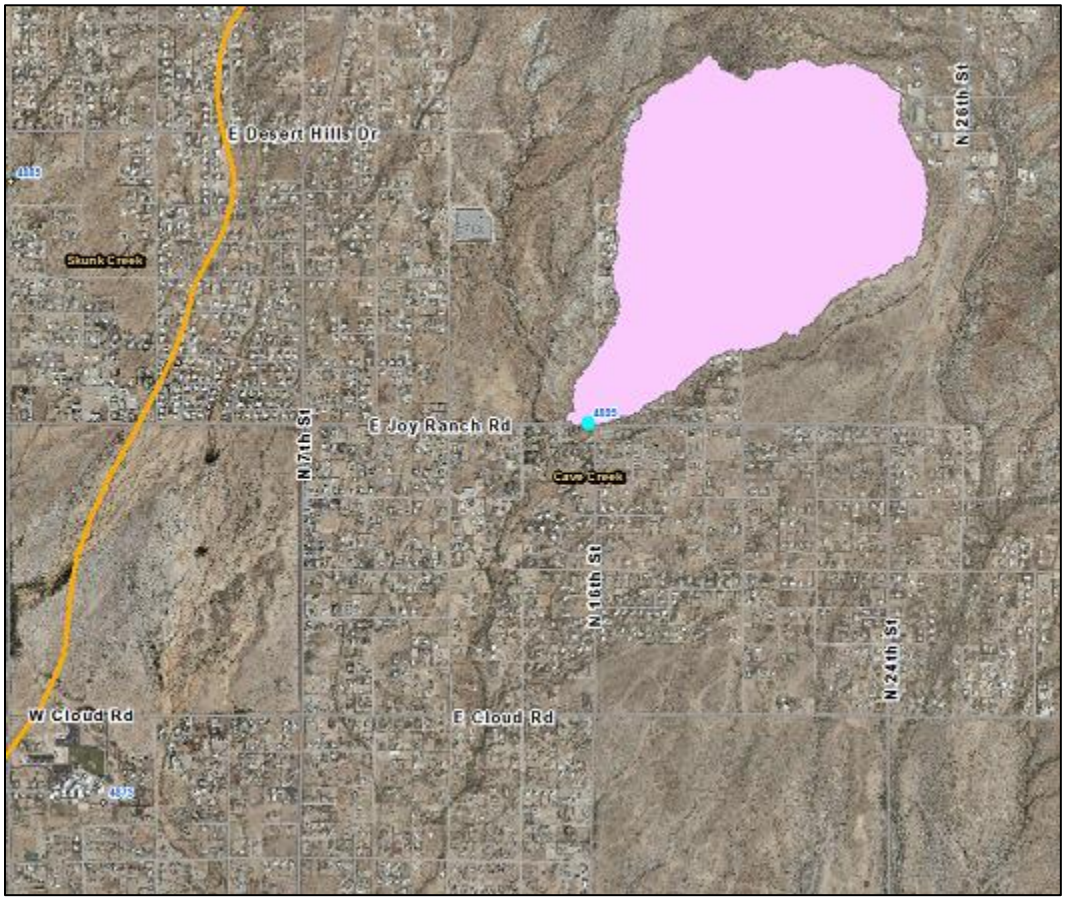
Desert Hills Wash, ID #19307

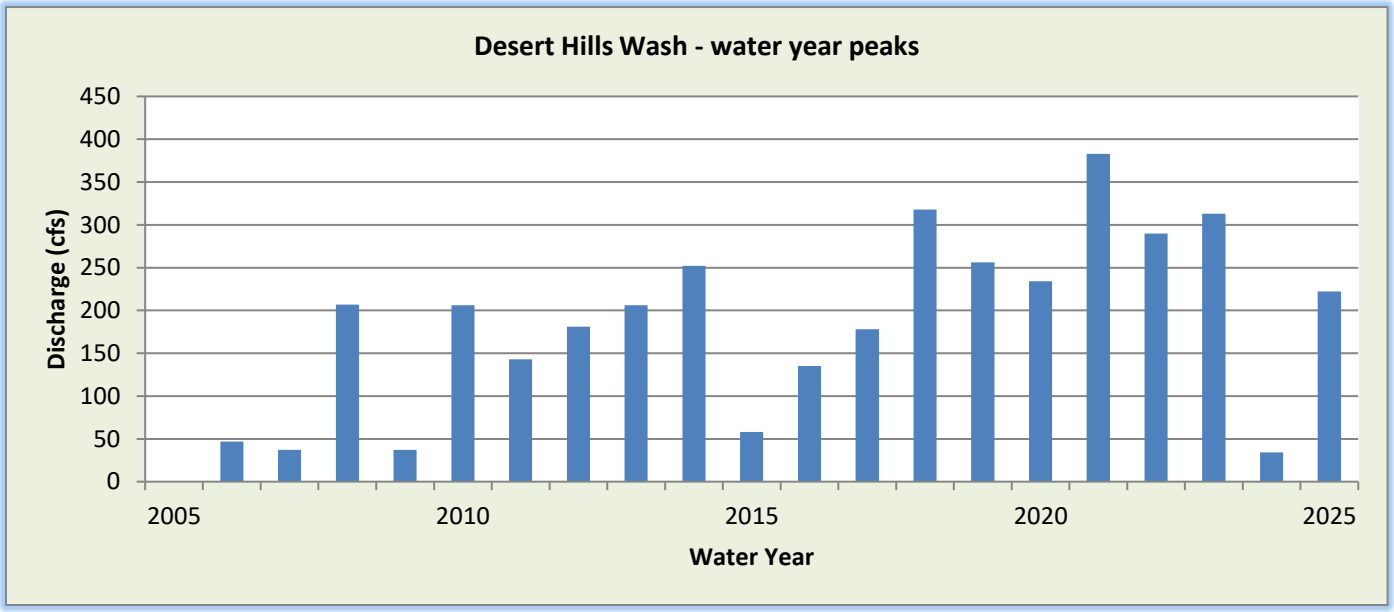


Site Data

LOCATION	Located west of 16th Street, on Joy Ranch Road
DRAINAGE AREA	0.95 mi^2
STREAM TYPE	Culvert on natural stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S28 T6N R3E
LATITUDE	N 33° 49’ 41.6” | +33.82882
LONGITUDE	W 112° 02’ 54.0” | -112.04832
ARIZONA STATE PLANE	E 660010 | N 1028895
USGS QUAD SHEET	New River SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/02/2006 – WY 2006
PERIOD OF AVAILABLE DATA RECORD	03/02/2006 – Current
LENGTH OF AVAILABLE DATA RECORD	19.58 Years | 7,153 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.50 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,856.018 feet NAVD88
POINT OF ZERO FLOW	0.55 feet Gage Height
EXTREME FOR PERIOD OF RECORD	383 cfs | 6.21 feet | 07/23/2021

Watershed Map

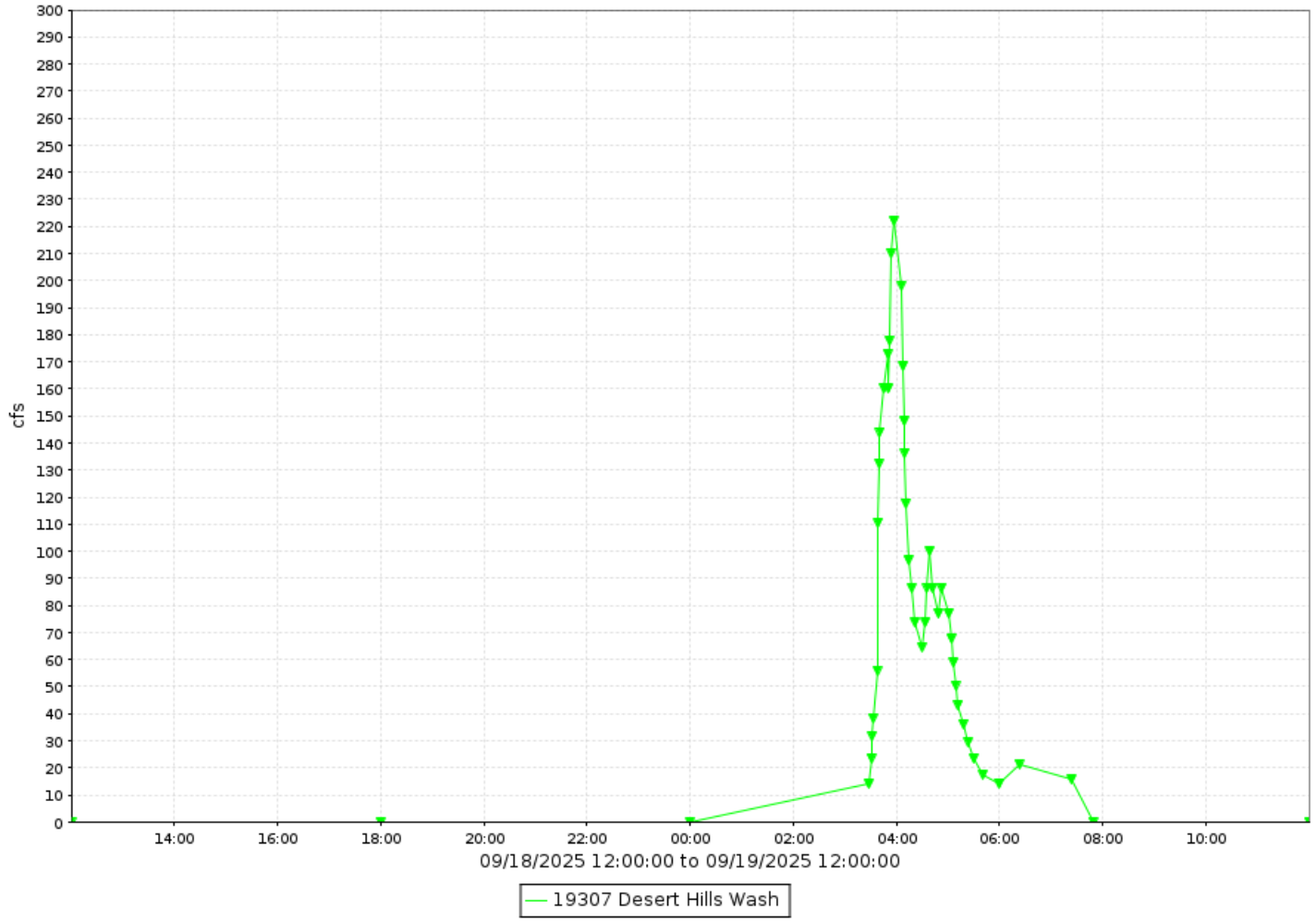




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
08/25/2025	1.38	45
09/19/2025	3.73	222
09/22/2025	2.26	100
09/27/2025	3.14	168

Hydrograph of peak WY 2025 flow event, 09/19/2025



Desert Hills Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									1			
3												
4												
5												
6												
7												
8												
9												
10												
11												
12				---								
13												
14												
15												
16												
17												
18												
19												10
20												
21												
22												3
23												
24												
25											1	
26												1
27												5
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	1	0	1	19
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	0	0	0	0	0	0	0	16	0	45	222
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	2	0	2	38

WTR YR 2025 TOTAL 21 MEAN 0 MAX 222 MIN 0 AC_FT 42

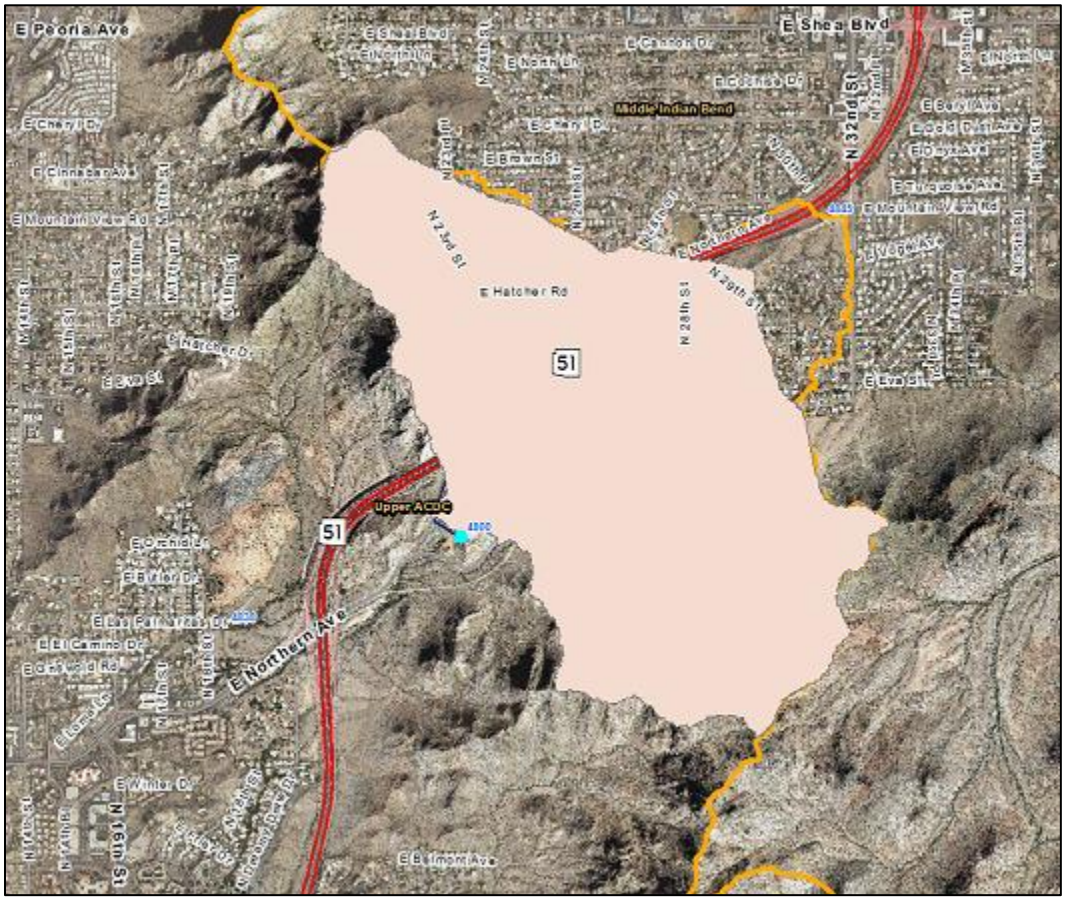
Dreamy Draw Dam, ID #9807

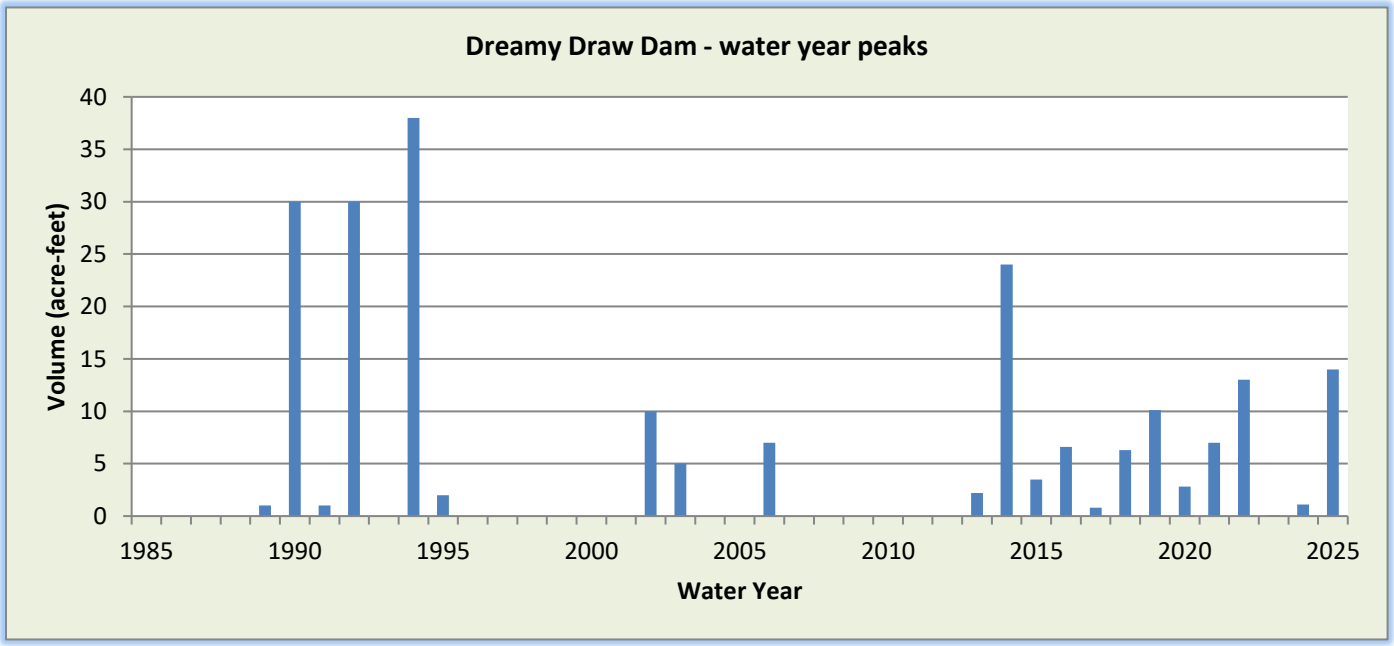


Site Data

LOCATION	Located near Northern Avenue and SR 51
DRAINAGE AREA	1.35 mi^2
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S34 T3N R3E
LATITUDE	N 33° 33’ 43.8” | +33.56217
LONGITUDE	W 112° 01’ 53.7” | -112.03159
ARIZONA STATE PLANE	E 665000 | N 932093
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/24/1984 – WY 1984
PERIOD OF AVAILABLE DATA RECORD	08/29/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	37.09 Years | 13,547 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.12 feet Gage Height
STAFF GAGES	9
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,371.46 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	35.50 feet Gage Height
TOP OF DAM ELEVATION	48.18 feet Gage Height
NORMAL DRAWDOWN RATE (BELOW SPILLWAY)	-0.8 feet per hour

Watershed Map

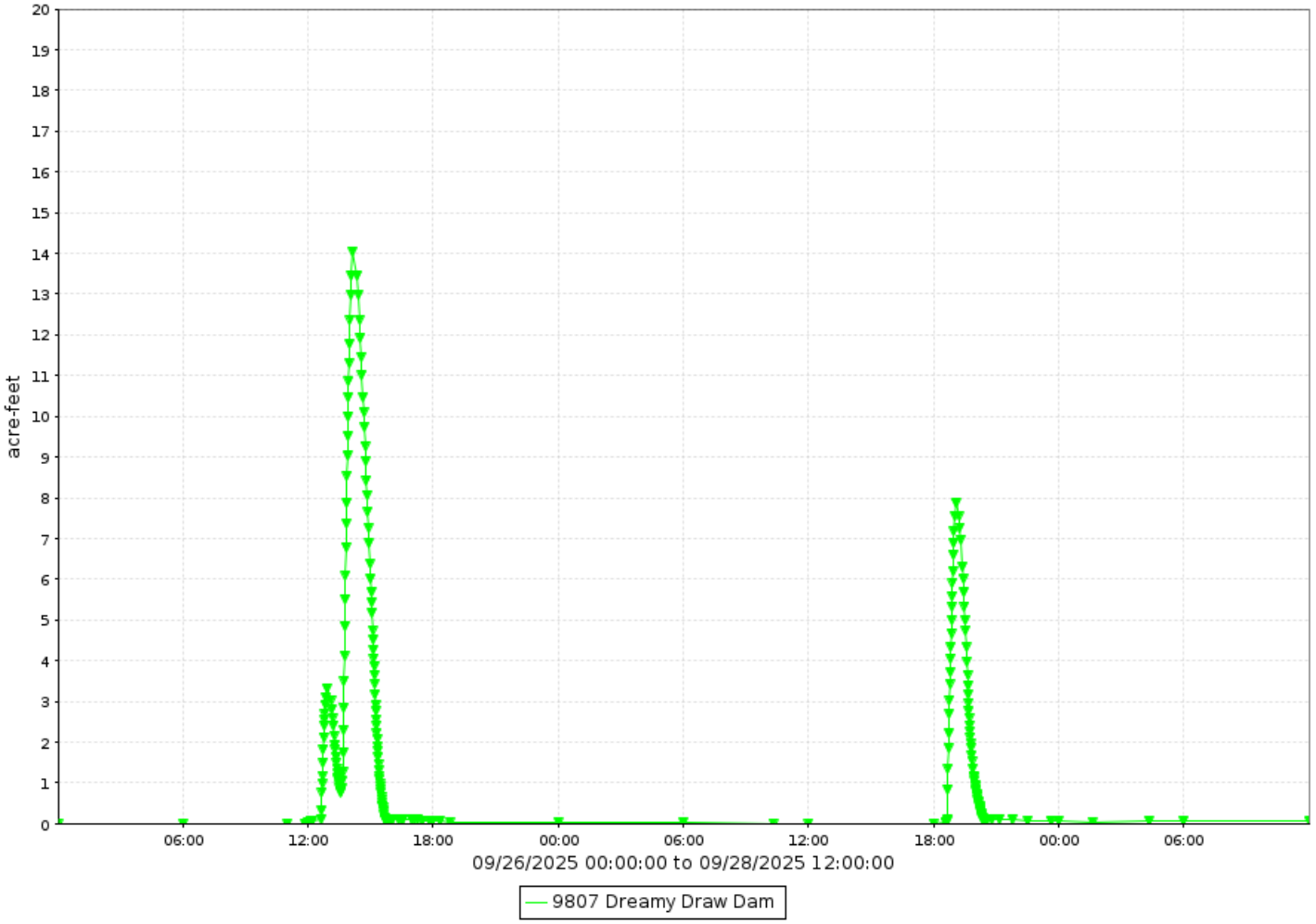




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	13.67	14.0	4.3

Hydrograph of peak 2025 impoundment event, 09/26/2025



Dreamy Draw Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												19
27												14
28												8
29					---							6
30					---							5
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	52
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	143
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	103

WTR YR 2025 TOTAL 52 MEAN 0 MAX 143 MIN 0 AC_FT 103

Dreamy Draw Dam, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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		---			---		---		---			---
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	14
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 14 MIN 0

Dreamy Draw Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	1.7
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.4
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.1
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.9
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.8
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	0.3
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	13.7
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 2025 MEAN 0.13 MAX 13.67 MIN 0.12

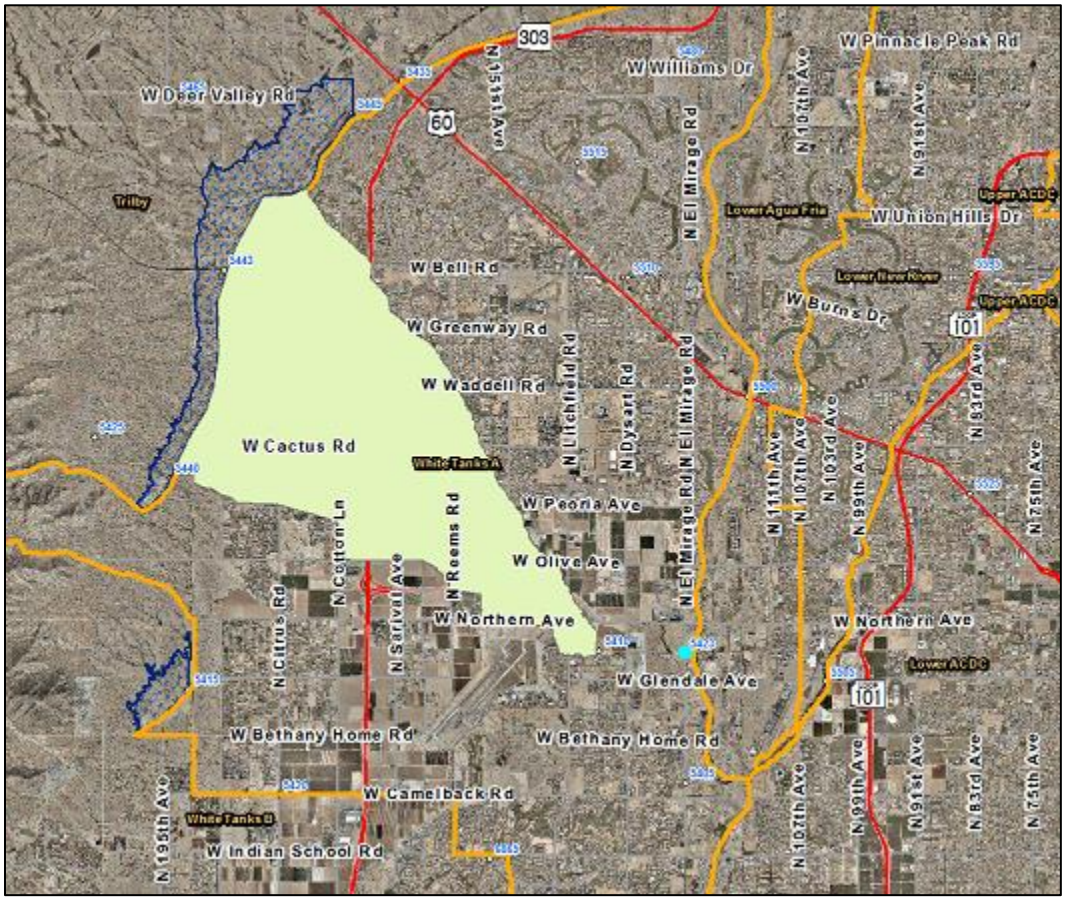
Dysart Drain at LAFB, ID #85807

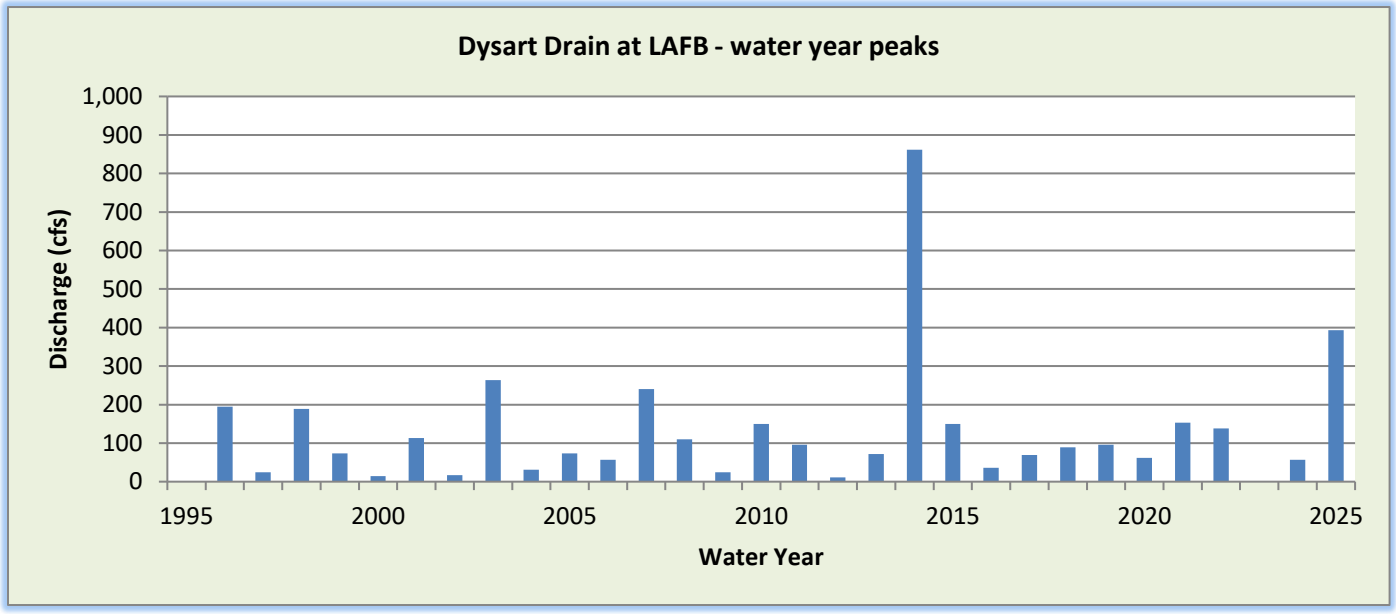


Site Data

LOCATION	On Dysart Drain about 1/3 mile east of Litchfield Road
DRAINAGE AREA	24.3 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Glendale, Arizona
WATERSHED	White Tanks A
SECTION/TOWNSHIP/RANGE	S03 T2N R1W
LATITUDE	N 33° 32’ 38.3” | +33.54397
LONGITUDE	W 112° 20’ 57.8” | -112.34940
ARIZONA STATE PLANE	E 568152 | N 925728
USGS QUAD SHEET	El Mirage 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/22/1996 – WY 1996
PERIOD OF AVAILABLE DATA RECORD	08/22/1996 – Current
LENGTH OF AVAILABLE DATA RECORD	29.11 Years | 10,632 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.35 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,063.482 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	862 cfs | 4.30 feet | 09/08/2014

Watershed Map

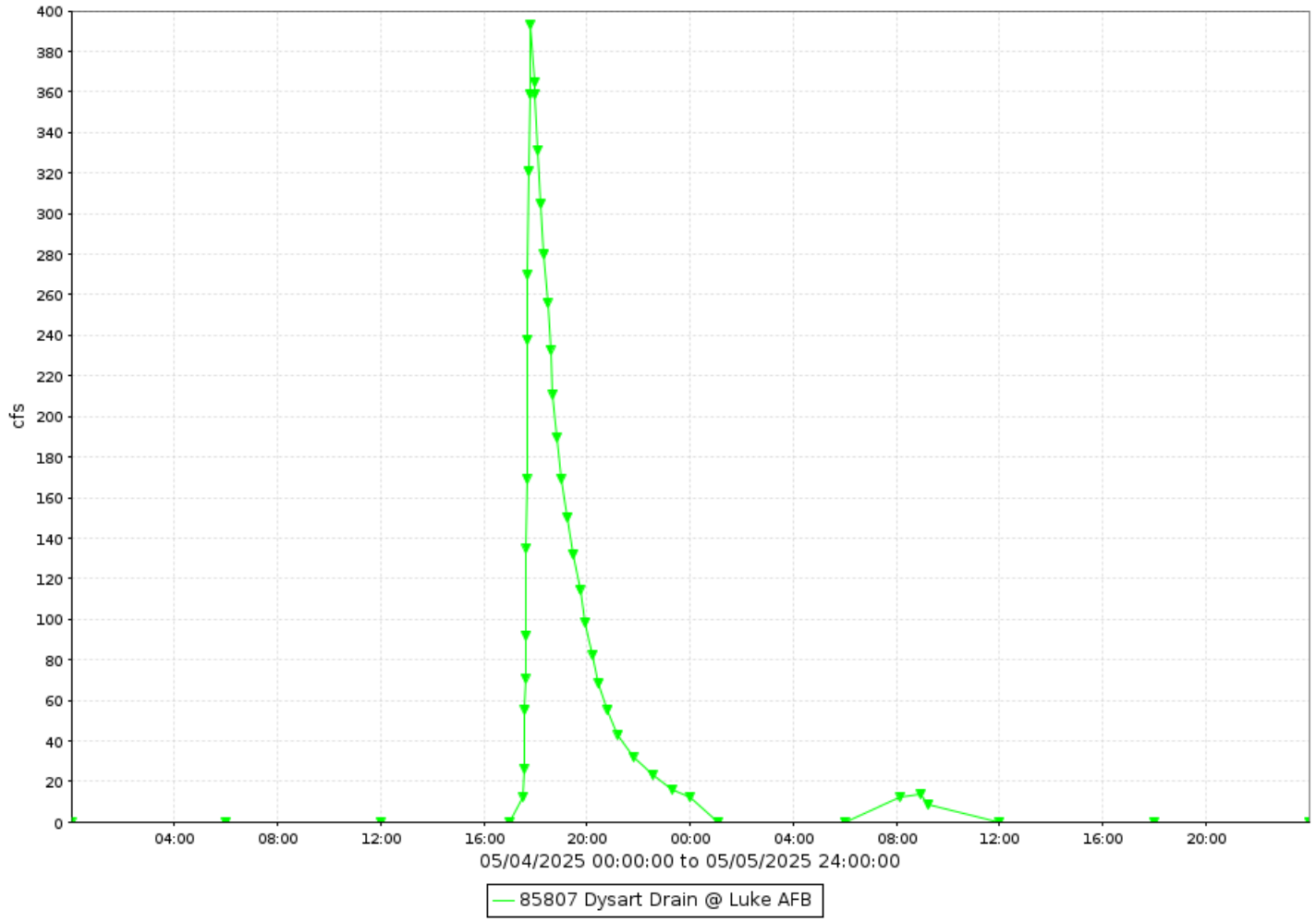




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
05/04/2025	3.06	393
06/02/2025	2.26	228
09/26/2025	0.97	48

Hydrograph of peak WY 2025 flow event, 05/04/2025



Dysart Drain at LAFB, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									33			
3												
4								29				
5								2				
6												
7												
8												
9												
10												
11												
12				---								
13												
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16												
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24												
25												
26												2
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	31	33	0	0	2
MEAN	0	0	0	0	0	0	0	1	1	0	0	0
MAX	0	0	0	0	0	0	0	393	228	0	0	48
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	61	65	0	0	4

WTR YR 2025 TOTAL 66 MEAN 0 MAX 393 MIN 0 AC_FT 130

East Fork Cave Creek Basin #1, ID #7807

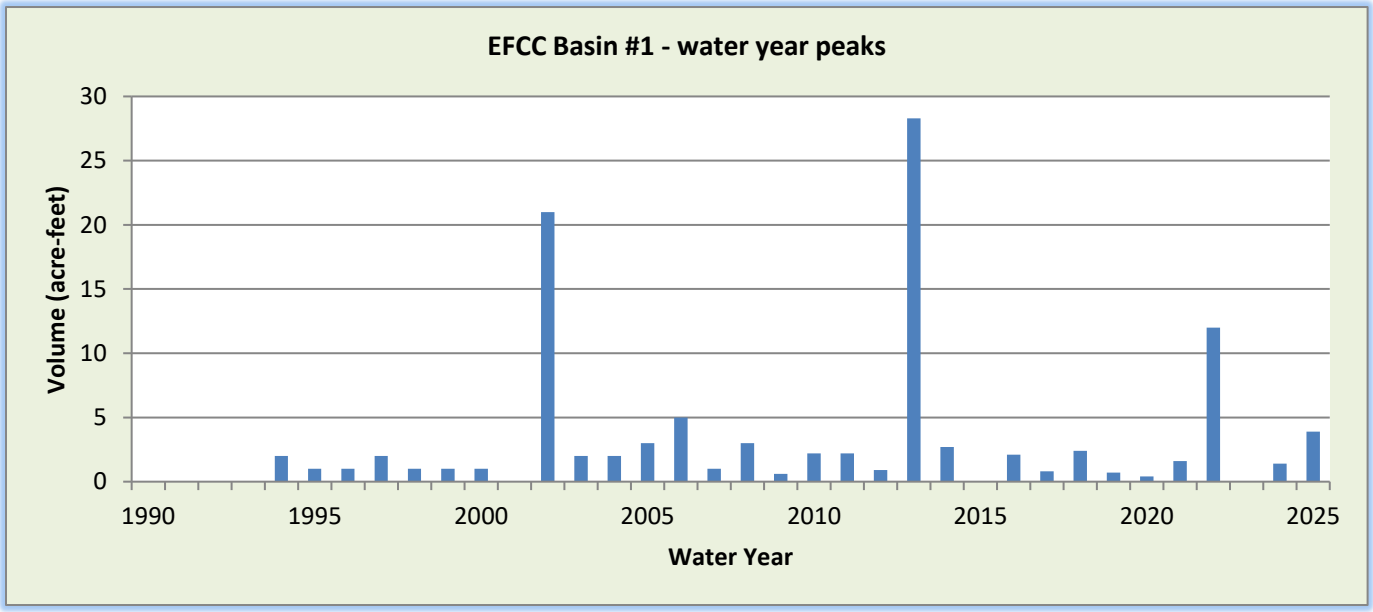


Site Data

LOCATION	On Beardsley Road east of Cave Creek Road
DRAINAGE AREA	1.18 mi^2
STREAM TYPE	Flood control basin on natural stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S26 T4N R3E
LATITUDE	N 33° 40' 11.3" | +33.66981
LONGITUDE	W 112° 01' 31.3" | -112.02536
ARIZONA STATE PLANE	E 666927 | N 971254
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/02/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	03/02/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.58 Years | 11,536 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.23 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,489.95 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	7.16 feet Gage Height

Watershed Map

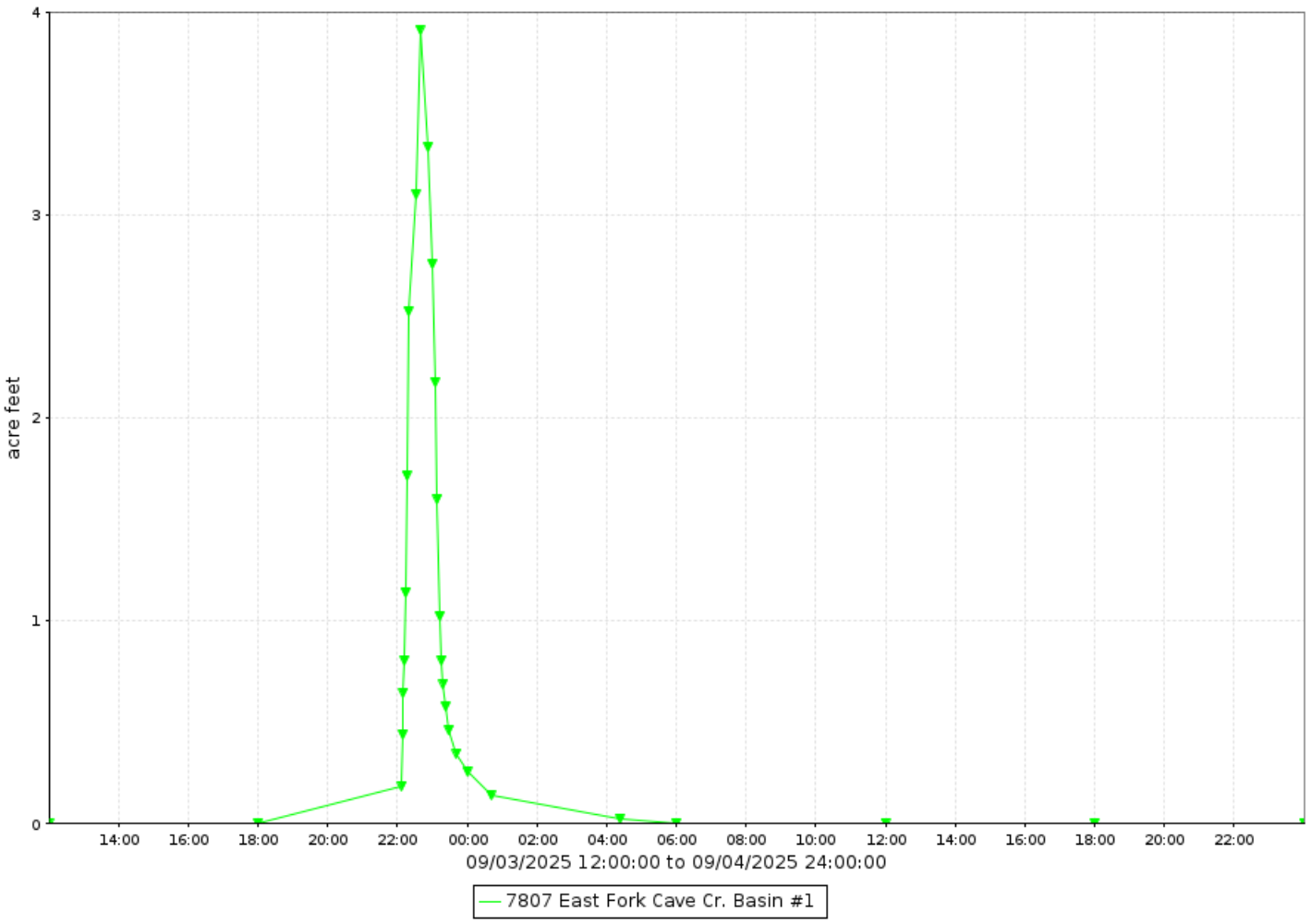




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	1.43	1.9	3.4%
08/14/2025	1.75	3.4	5.9%
08/26/2025	1.28	1.2	2.1%
09/03/2025	1.85	3.9	6.8%
09/19/2025	0.83	0.6	1.0%
09/26/2025	1.58	2.6	4.5%
09/27/2025	1.60	2.8	4.7%

Hydrograph of peak WY 2025 impoundment event, 09/03/2025



East Fork Cave Creek Basin #1, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 11 MEAN 0 MAX 27 MIN 0 AC_FT 23

East Fork Cave Creek Basin #1, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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				---								
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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	2	0	3	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 4 MIN 0

East Fork Cave Creek Basin #1, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.3	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	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	0.3
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
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	0.3	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
13	0.2	0.2	0.2	0.2	0.2	0.3	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	0.3	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	0.3
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	0.3	0.4
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
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	0.7	0.4	0.2	1.4	0.5	1.8	1.9
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 2025 MEAN 0.23 MAX 1.85 MIN 0.23

East Fork Cave Creek Basin #3A, ID #8807

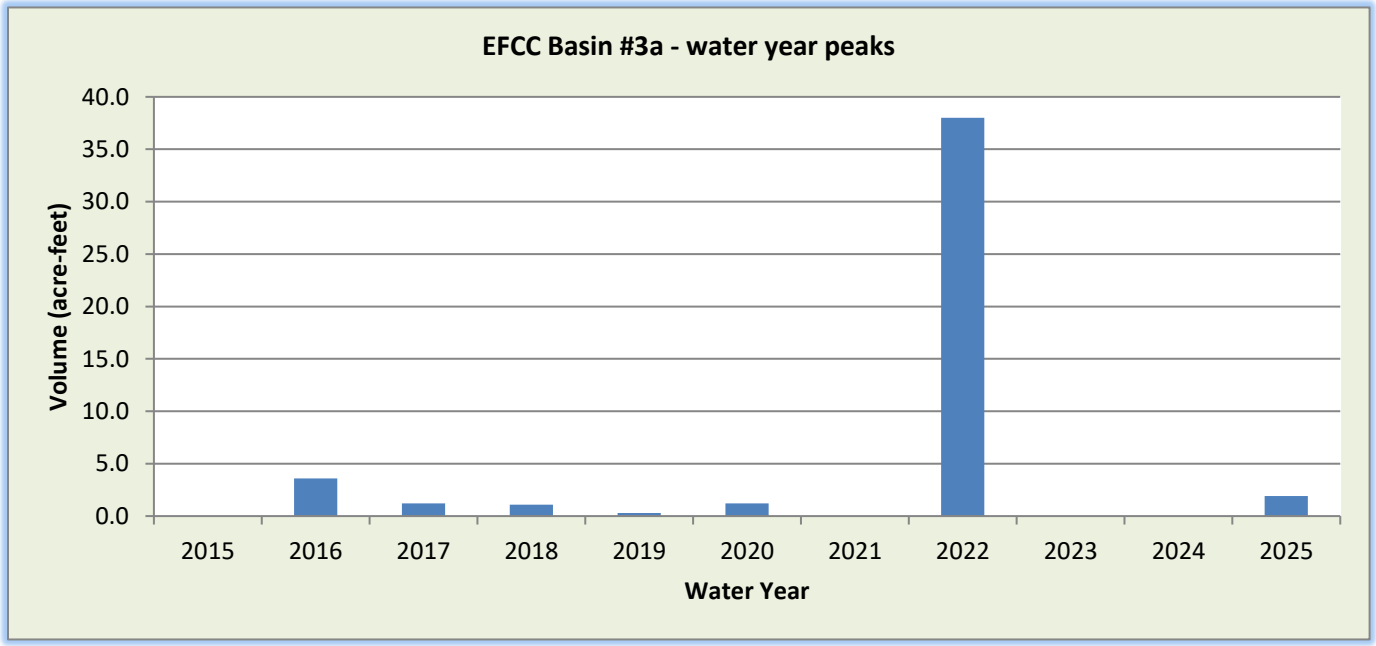


Site Data

LOCATION	Located near 22nd Street and East Grovers Avenue
DRAINAGE AREA	3.5 mi^2
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S34 T4N R3E
LATITUDE	N 33° 38’ 46.0” | +33.64630
LONGITUDE	W 112° 02’ 21.0” | -112.03840
ARIZONA STATE PLANE	E 662900 | N 962700
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/14/2015 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/14/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	9.97 Years | 3,640 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.90 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,425.270 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	14.8 feet Gage Height
TOP OF BASIN ELEVATION	15.0 feet Gage Height

Watershed Map

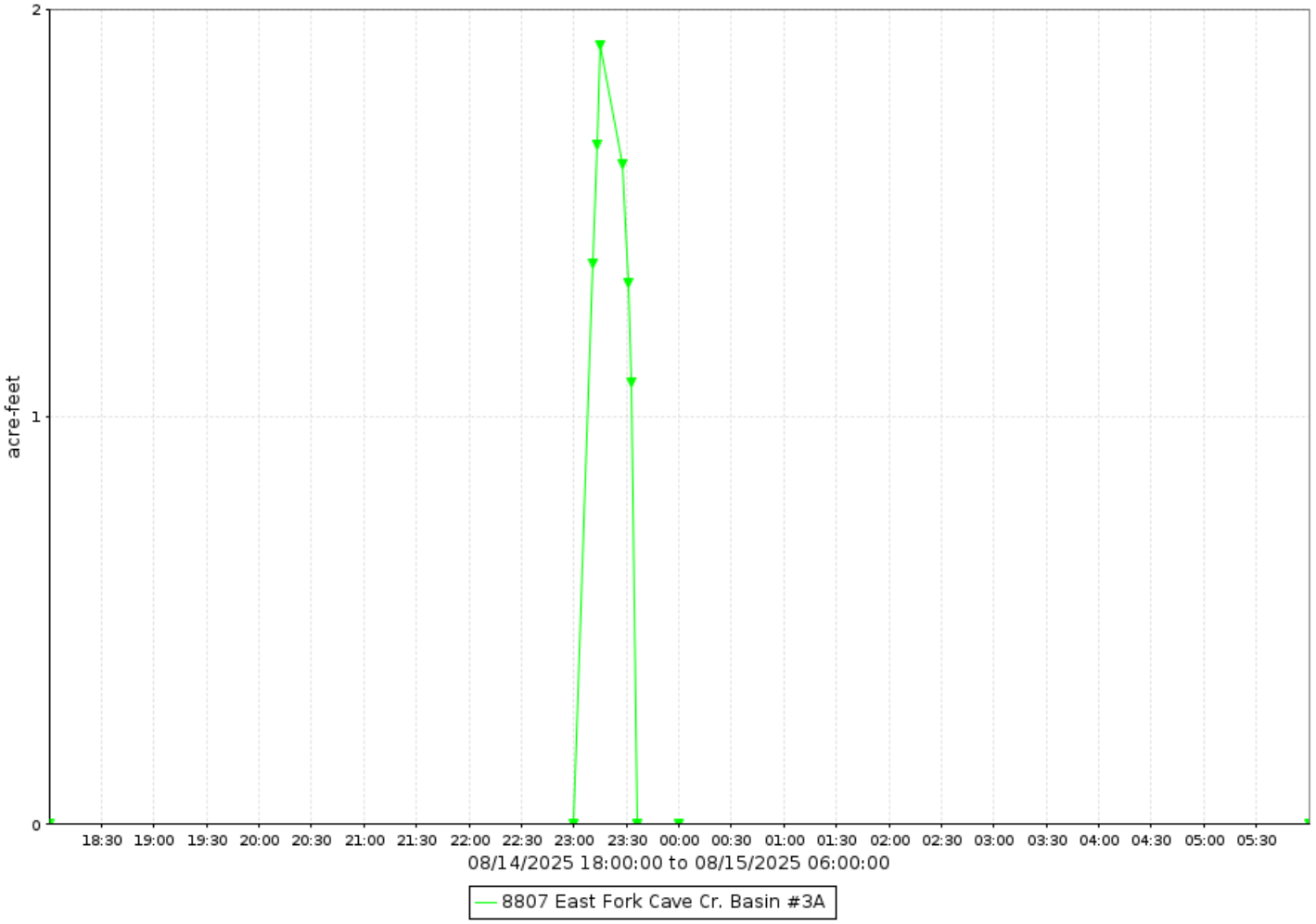




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/14/2025	1.43	1.9	1.5%

Hydrograph of peak WY 2025 impoundment event, 08/14/2025



EFCC Basin #3A, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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											1	
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	1	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	43	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	1	0

WTR YR 2025 TOTAL 1 MEAN 0 MAX 43 MIN 0 AC_FT 1

EFCC Basin #3A, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												
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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 2025 MEAN 0 MAX 0 MIN 0

EFCC Basin #3A, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	1.4	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 2025 MEAN 0.90 MAX 1.43 MIN 0.90

East Fork Cave Creek Basin #3B, ID #8707



Site Data

LOCATION	Near 20th Street and Grovers Avenue
DRAINAGE AREA	3.52 mi^2
STREAM TYPE	Flood control basin on natural stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S34 T4N R3E
LATITUDE	N 33° 38’ 45.9” | +33.64609
LONGITUDE	W 112° 02’ 21.1” | -112.03918
ARIZONA STATE PLANE	E 662716 | N 962630
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/13/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	09/13/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.05 Years | 11,341 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.15 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,419.45 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	No Defined Spillway
MINIMUM TOP OF BASIN ELEVATION	14.27 feet Gage Height

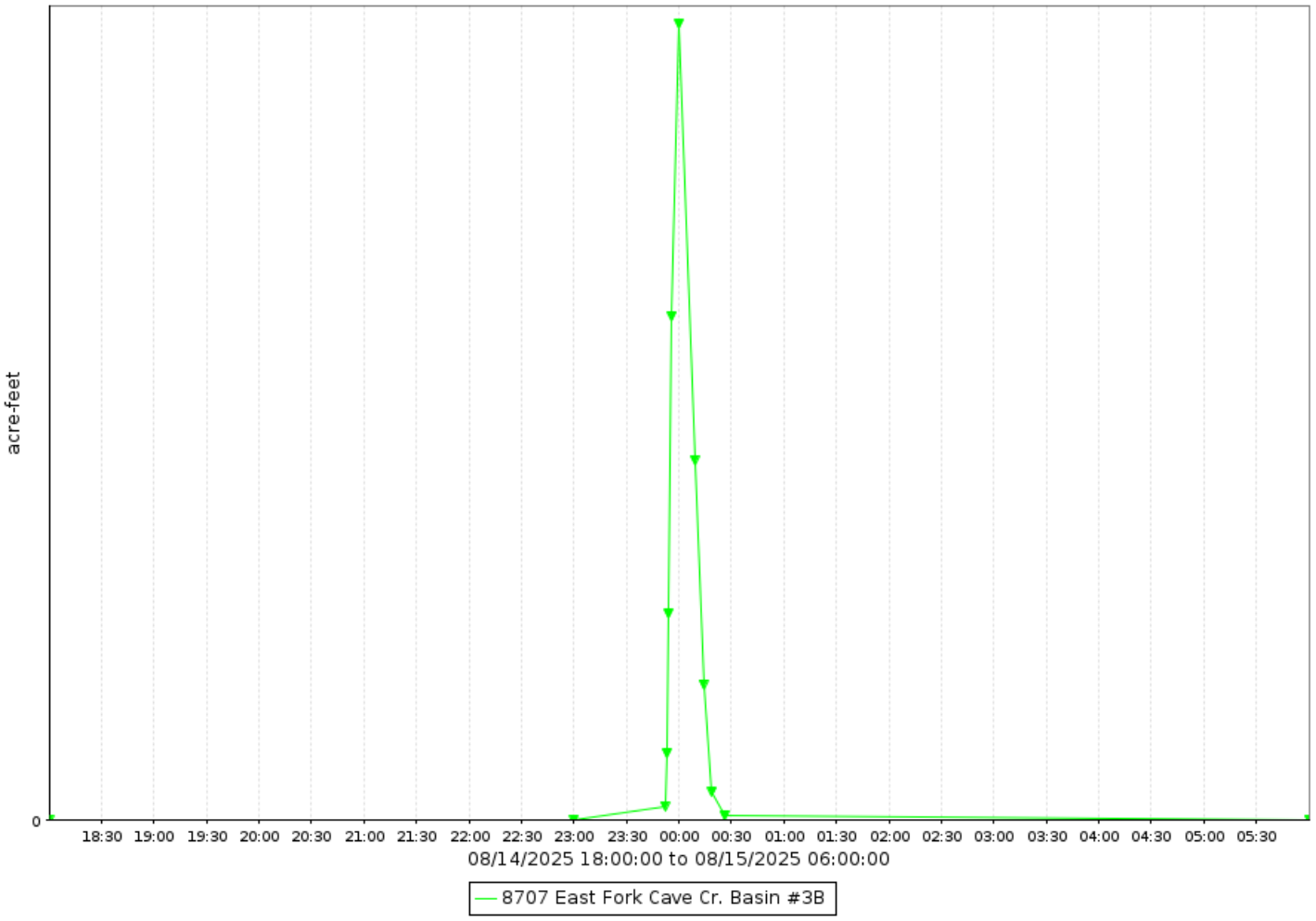
Location Map


E Union Hills Dr
N Cave Creek Rd
E Bell Rd
N 16th St
E Cactus Rd
E Greenway Rd
E Dunbar Rd
E Angela Dr
E Libby St
E Hatcher Rd
E Rockwood Dr
E Wescott Dr
E Mountain View Rd
E Paradise Ln
E Pinnacle Peak Rd
E Kelton Ln
E Kings Ave
E Ancilla Dr
E Grovers Ave
E Mescal St
E Cholla St
E Sharon Dr
E Hatcher Rd
E Anderson Dr
E Campo Bello Dr
E Helena Dr
E Cheryl Dr
E Mercer Ln
E Rose Garden Ln
E Shea Blvd
E Cactus Rd
E Bloomfield Ave
E Villa Theresa Dr
E Myrtle Ave
E Villa Rita Dr
E Cheery Lynn Rd
E Cholla St
E Sharon Dr
E Mercer Ln
E Rose Garden Ln
E Shea Blvd
E Cactus Rd
E Bloomfield Ave
E Villa Theresa Dr
E Myrtle Ave
E Villa Rita Dr
E Cheery Lynn Rd
E Mountain View Rd
E Paradise Ln
E Pinnacle Peak Rd
E Kelton Ln
E Kings Ave
E Ancilla Dr
E Grovers Ave
E Mescal St
E Cholla St
E Sharon Dr
E Hatcher Rd
E Anderson Dr
E Campo Bello Dr
E Helena Dr
E Cheryl

WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/15/2025	0.73	0.1	0.0%

Hydrograph of peak WY 2025 impoundment event, 08/15/2025



East Fork Cave Creek Basin #3B, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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	4	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 2025 TOTAL 0 MEAN 0 MAX 4 MIN 0 AC_FT 0

East Fork Cave Creek Basin #3B, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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 2025 MEAN 0 MAX 0 MIN 0

East Fork Cave Creek Basin #3B, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2	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
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	0.2	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	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
22	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	---
27	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
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	0.2	0.1	0.2	0.1
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.5	0.1	0.7	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 2025 MEAN 0.15 MAX 0.73 MIN 0.15

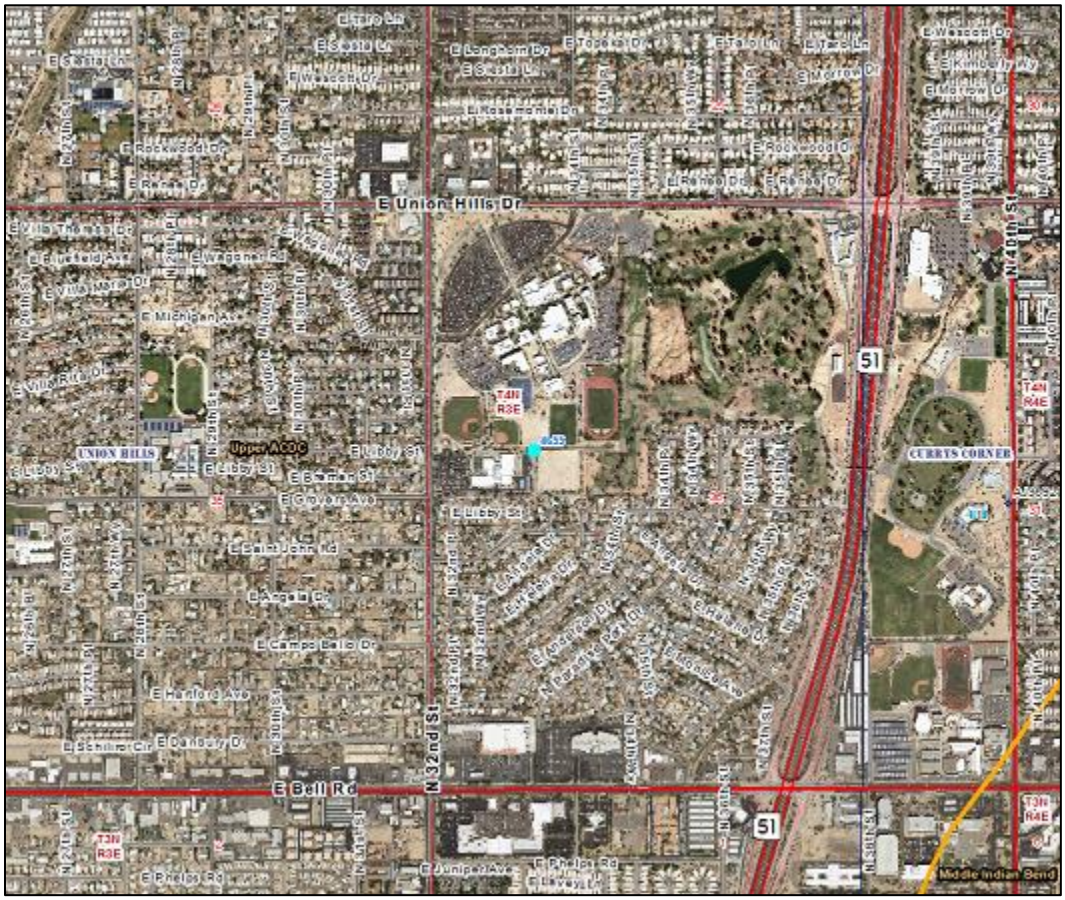
East Fork Cave Creek Basin #4, ID #8207

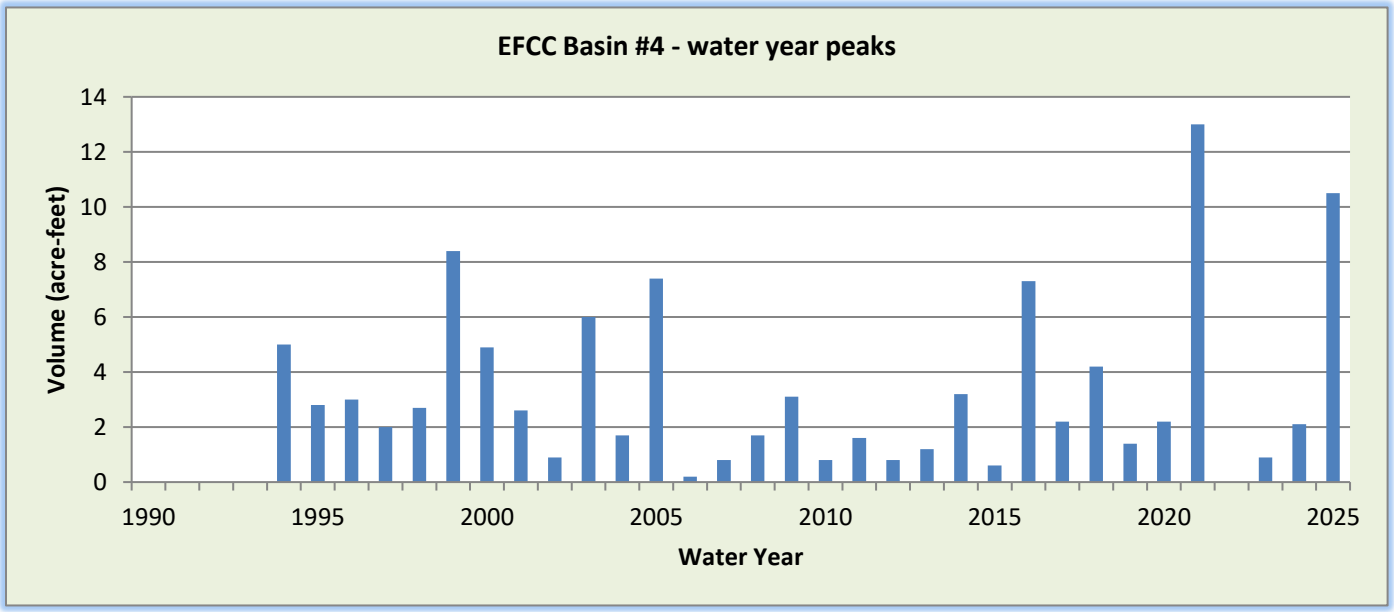


Site Data

LOCATION	Near Paradise Valley Community College
DRAINAGE AREA	0.68 mi^2
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S36 T4N R3E
LATITUDE	N 33° 38’ 56.5” | +33.64904
LONGITUDE	W 112° 00’ 37.5” | -112.01041
ARIZONA STATE PLANE	E 671471 | N 963693
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/18/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	01/18/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.70 Years | 11,579 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.30 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,464.57 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	8.0 feet Gage Height
TOP OF BASIN ELEVATION	8.5 feet Gage Height

Location Map (*watershed not available*)

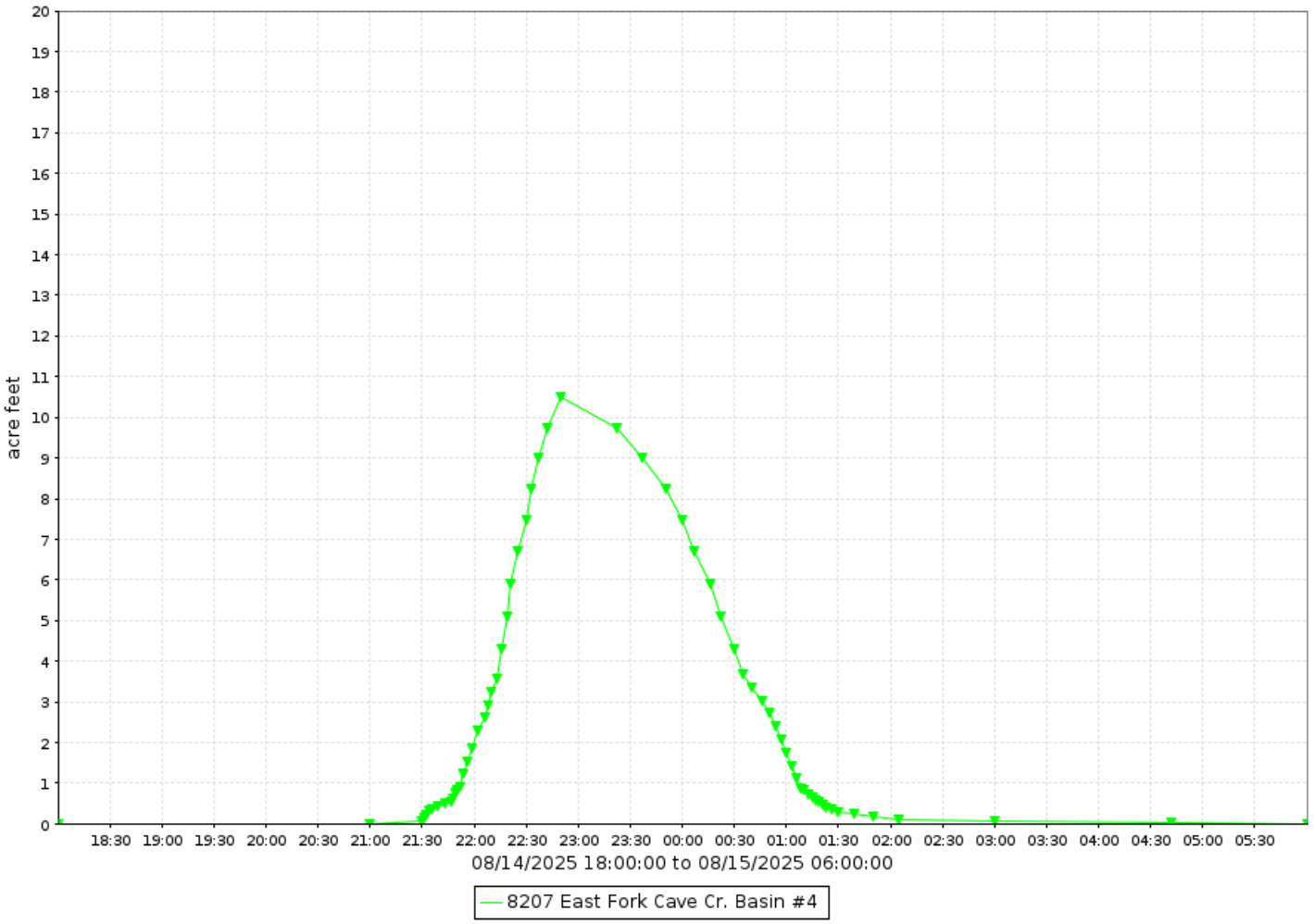




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	2.11	1.2	1.9%
08/14/2025	3.95	10.5	14.2%
08/26/2025	2.11	1.2	1.9%
09/03/2025	2.88	3.5	4.7%
09/19/2025	1.26	0.5	0.8%
09/26/2025	2.96	3.7	5.1%
09/27/2025	2.26	1.3	2.2%

Hydrograph of peak 2025 impoundment event, 08/14/2025



East Fork Cave Creek Basin #4, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									1			
3												3
4												
5												
6												
7												
8												
9												
10												
11												
12				---								
13												
14											6	
15											3	
16												
17												
18												
19												
20				---								
21												
22												
23			---									
24												
25												
26											1	6
27												1
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	1	0	9	10
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	1	0	0	30	0	81	50
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	2	0	19	20

WTR YR 2025 TOTAL 20 MEAN 0 MAX 81 MIN 0 AC_FT 40

East Fork Cave Creek Basin #4, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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											1	
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	1	0	10	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 10 MIN 0

East Fork Cave Creek Basin #4, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.4	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	0.4
4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
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	0.4	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
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	0.6	0.3
15	0.3	0.3	0.3	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.5	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	0.4
20	0.3	0.3	0.0	---	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	0.4	0.8
27	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
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	1.2	0.3	0.3	2.1	0.3	4.0	3.0
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 2025 MEAN 0.31 MAX 3.95 MIN 0.30

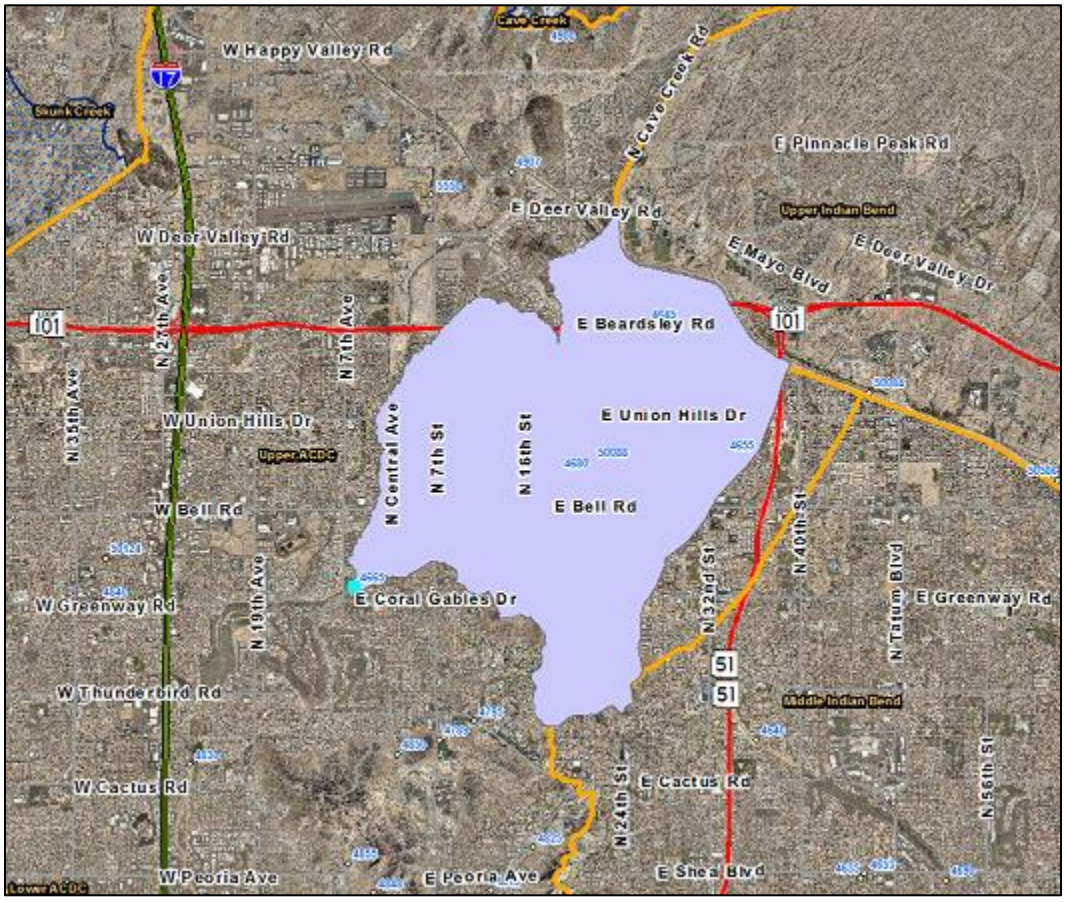
East Fork Cave Creek near 7th Avenue, ID #8507

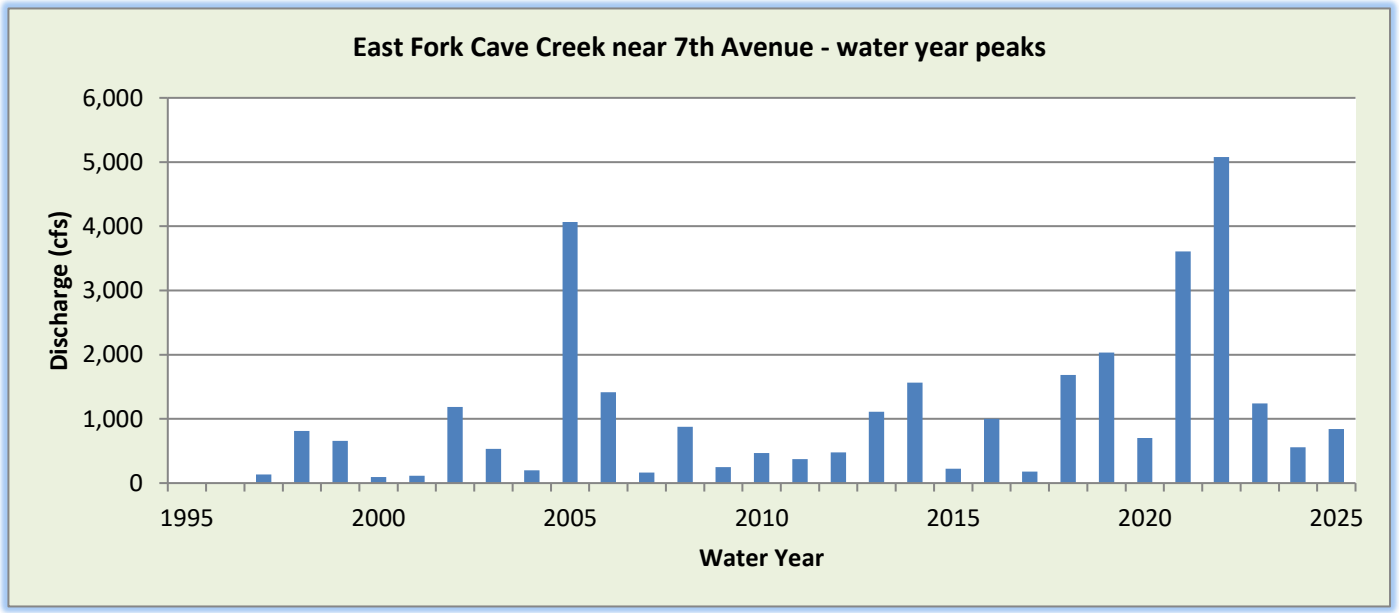


Site Data

LOCATION	In Moon Valley Park, near Coral Gable Drive and 7th Avenue
DRAINAGE AREA	14.3 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S05 T3N R3E
LATITUDE	N 33° 37’ 40.6” | +33.62793
LONGITUDE	W 112° 04’ 50.7” | -112.08076
ARIZONA STATE PLANE	E 650052 | N 956047
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/08/1997 – WY 1997
PERIOD OF AVAILABLE DATA RECORD	05/08/1997 – Current
LENGTH OF AVAILABLE DATA RECORD	28.40 Years | 10,373 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.46 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,338.000 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,080 cfs | 8.07 feet | 08/13/2022

Watershed Map

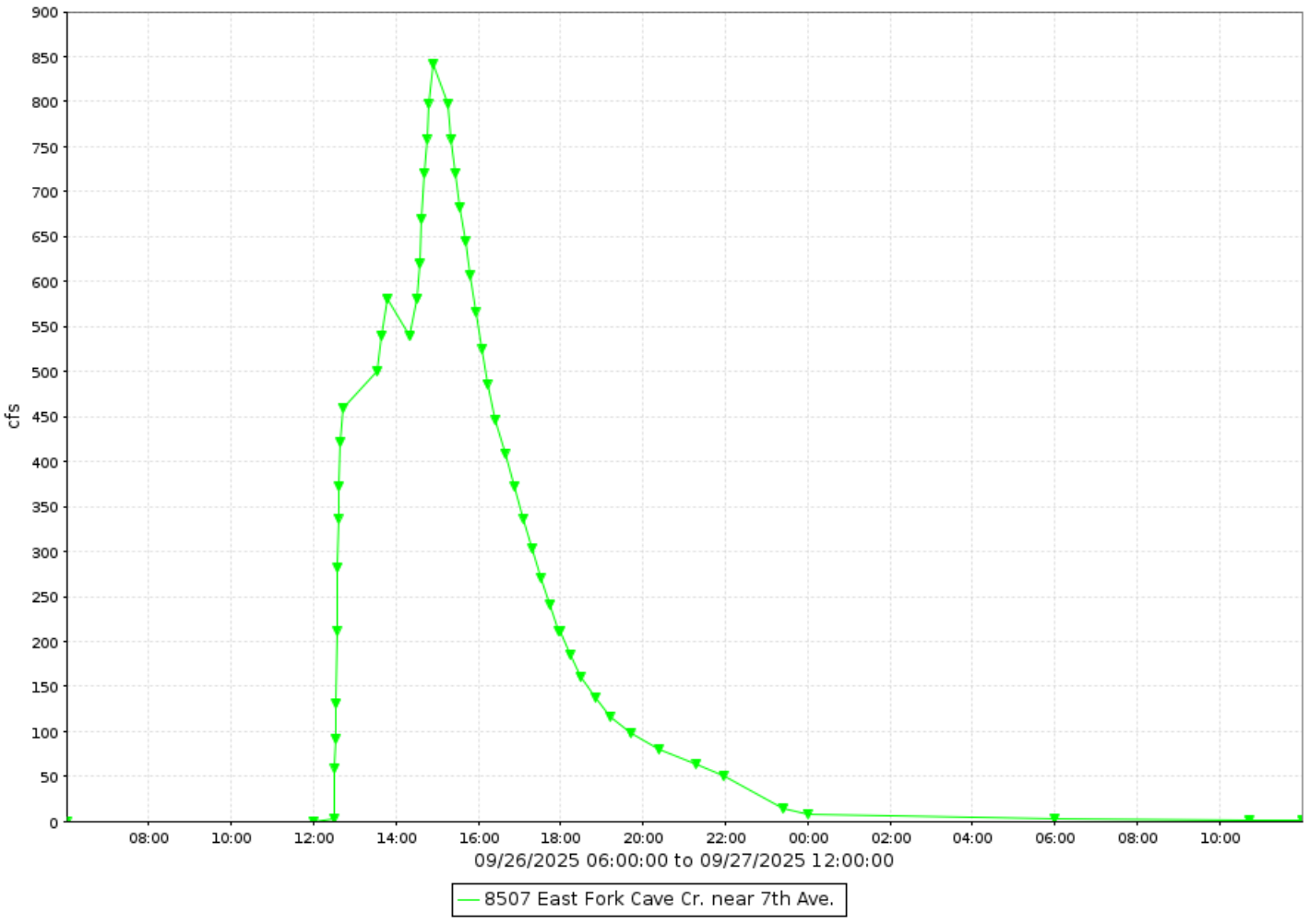




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
03/07/2025	1.70	80
03/13/2025	2.14	138
06/02/2025	4.24	619
08/15/2025	3.90	526
08/27/2025	4.09	580
09/04/2025	3.55	434
09/19/2025	1.31	22
09/26/2025	5.07	841

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Flow Frequency					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**---**	**5,500**	**---**	**8,200**	**9,400**

East Fork Cave Creek near 7th Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									88			
3												2
4												57
5												
6												
7						31						
8						2						
9												
10												
11												
12				---								
13						19						
14						1					4	
15											64	
16												
17												
18												
19												3
20												
21												
22												
23												
24												
25												
26											34	139
27											35	53
28												12
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	53	0	0	89	0	137	266
MEAN	0	0	0	0	0	2	0	0	3	0	4	9
MAX	0	0	0	0	0	138	0	0	619	0	580	841
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	106	0	0	176	0	272	527

WTR YR 2025 TOTAL 545 MEAN 1 MAX 841 MIN 0 AC_FT 1080

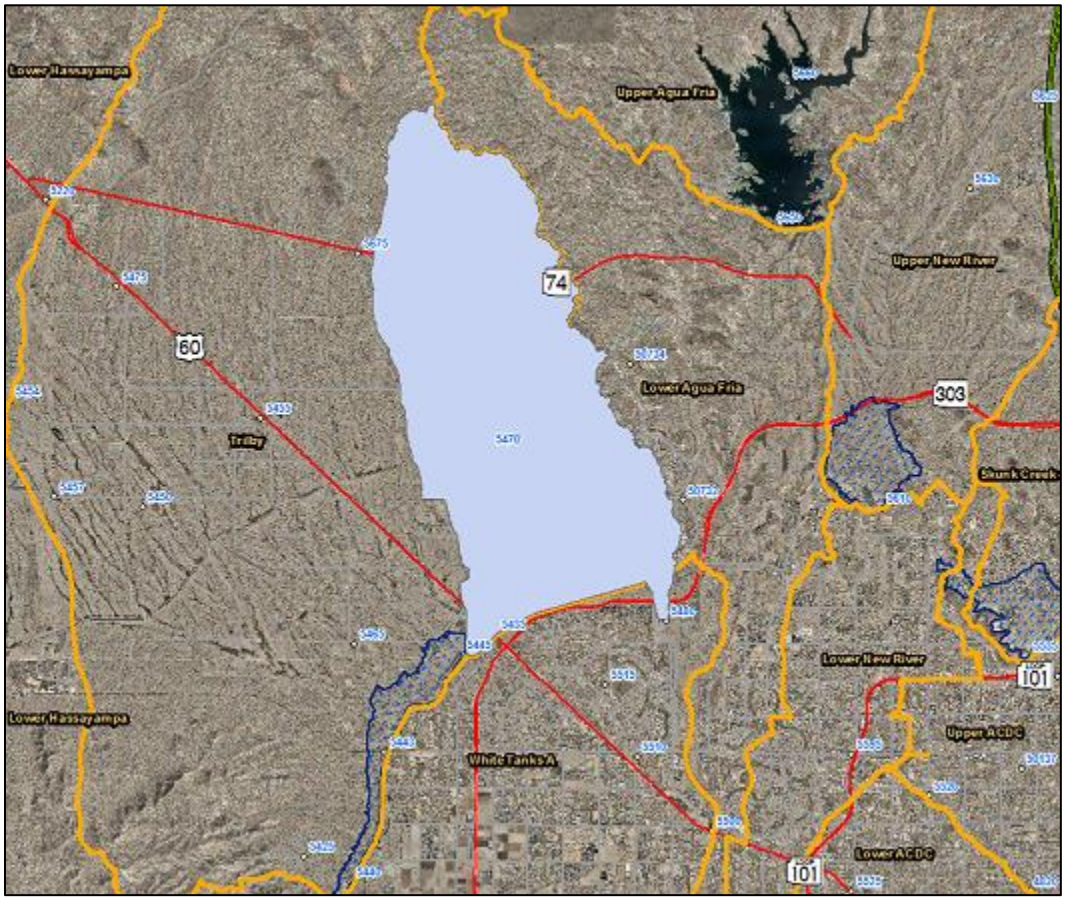
El Mirage Road Drain, ID #14507

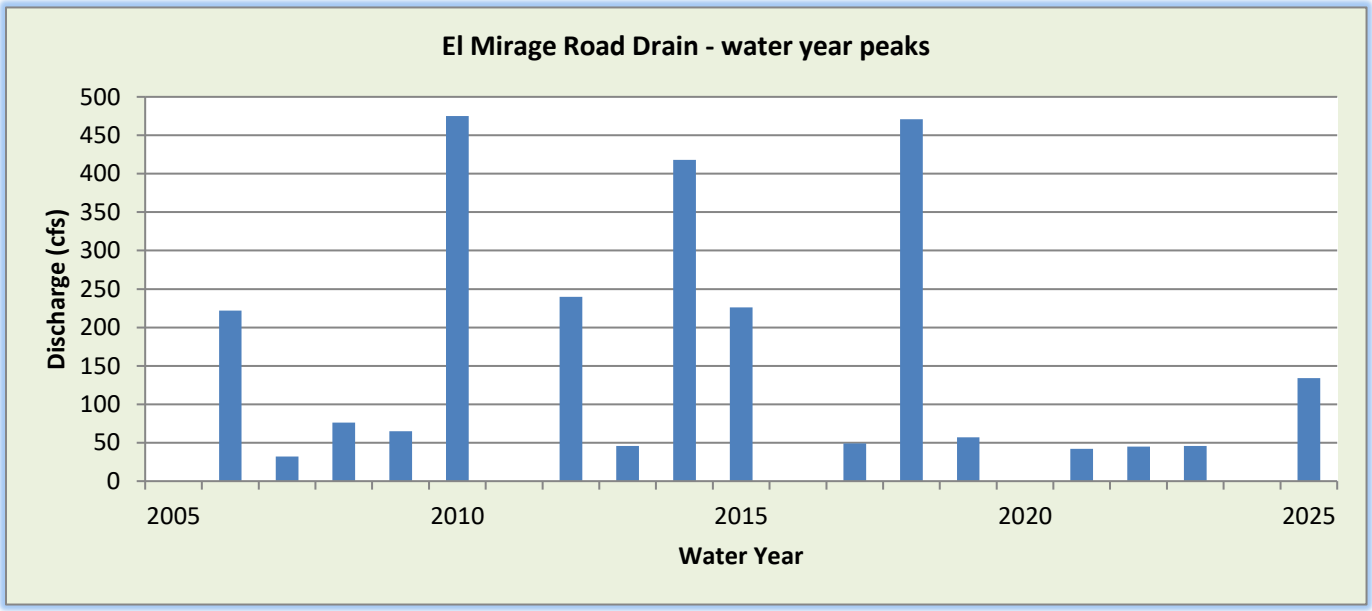


Site Data

LOCATION	Located near El Mirage Road south of Loop 303
DRAINAGE AREA	70.3 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Surprise, Arizona
WATERSHED	Trilby
SECTION/TOWNSHIP/RANGE	S14 T4N R1W
LATITUDE	N 33° 41’ 26.6” | +33.69072
LONGITUDE	W 112° 19’ 40.9” | -112.32804
ARIZONA STATE PLANE	E 574868 | N 979095
USGS QUAD SHEET	Calderwood Butte 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/16/2006 – WY 2006
PERIOD OF AVAILABLE DATA RECORD	02/16/2006 – Current
LENGTH OF AVAILABLE DATA RECORD	19.62 Years | 7,167 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,262.960 feet NAVD88
POINT OF ZERO FLOW	0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	475 cfs | 3.36 feet GH | 01/21/2010

Watershed Map

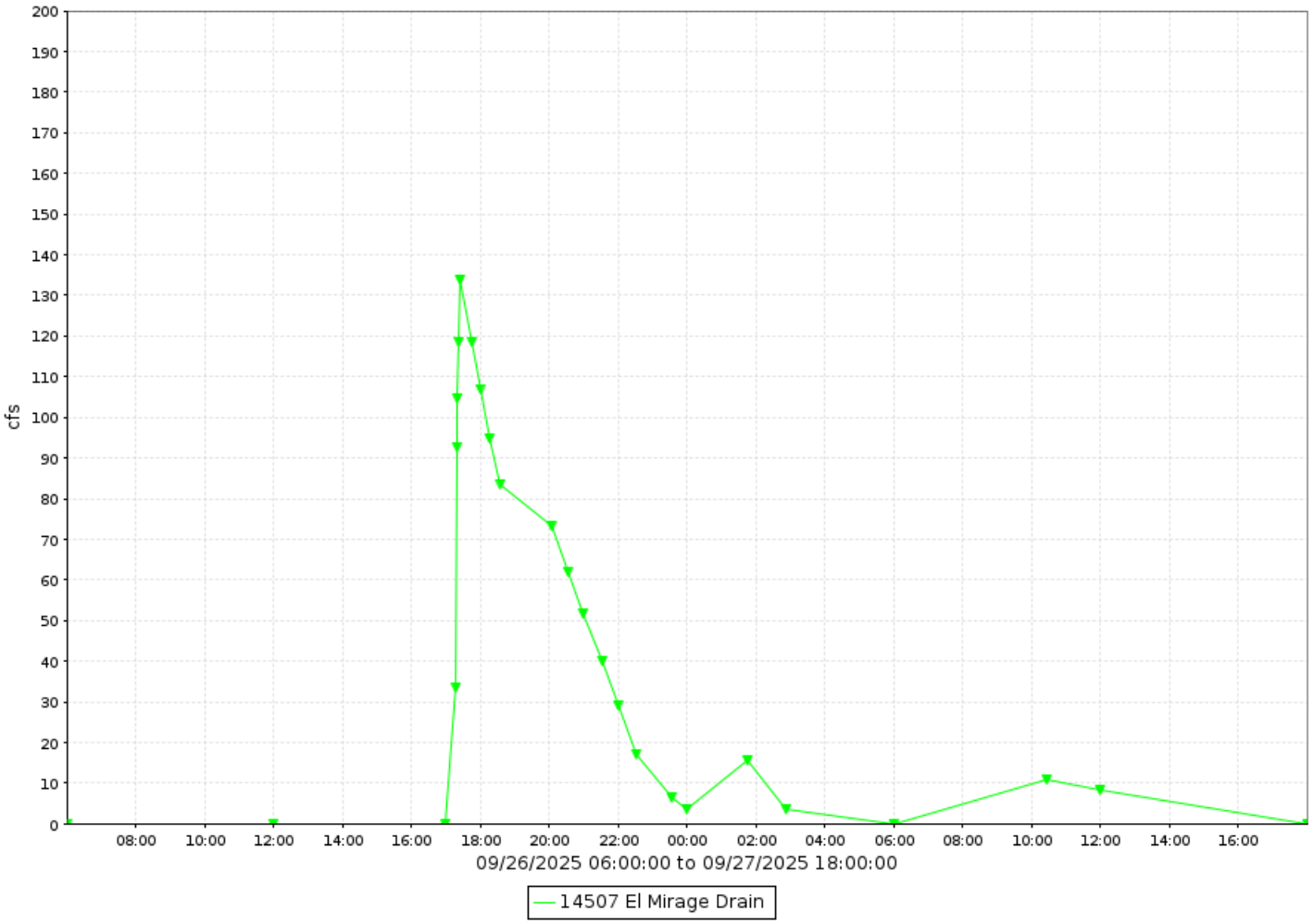




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	2.17	86
09/26/2025	2.62	134

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**---**	**2,835**	**---**	**4,747**	**6,023**

El Mirage Road Drain, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									10			
3												
4												
5												
6												
7												
8												
9												
10												
11												
12				---								
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												17
27												4
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	10	0	0	21
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	0	0	0	0	0	0	0	86	0	0	134
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	19	0	0	43

WTR YR 2025 TOTAL 31 MEAN 0 MAX 134 MIN 0 AC_FT 61

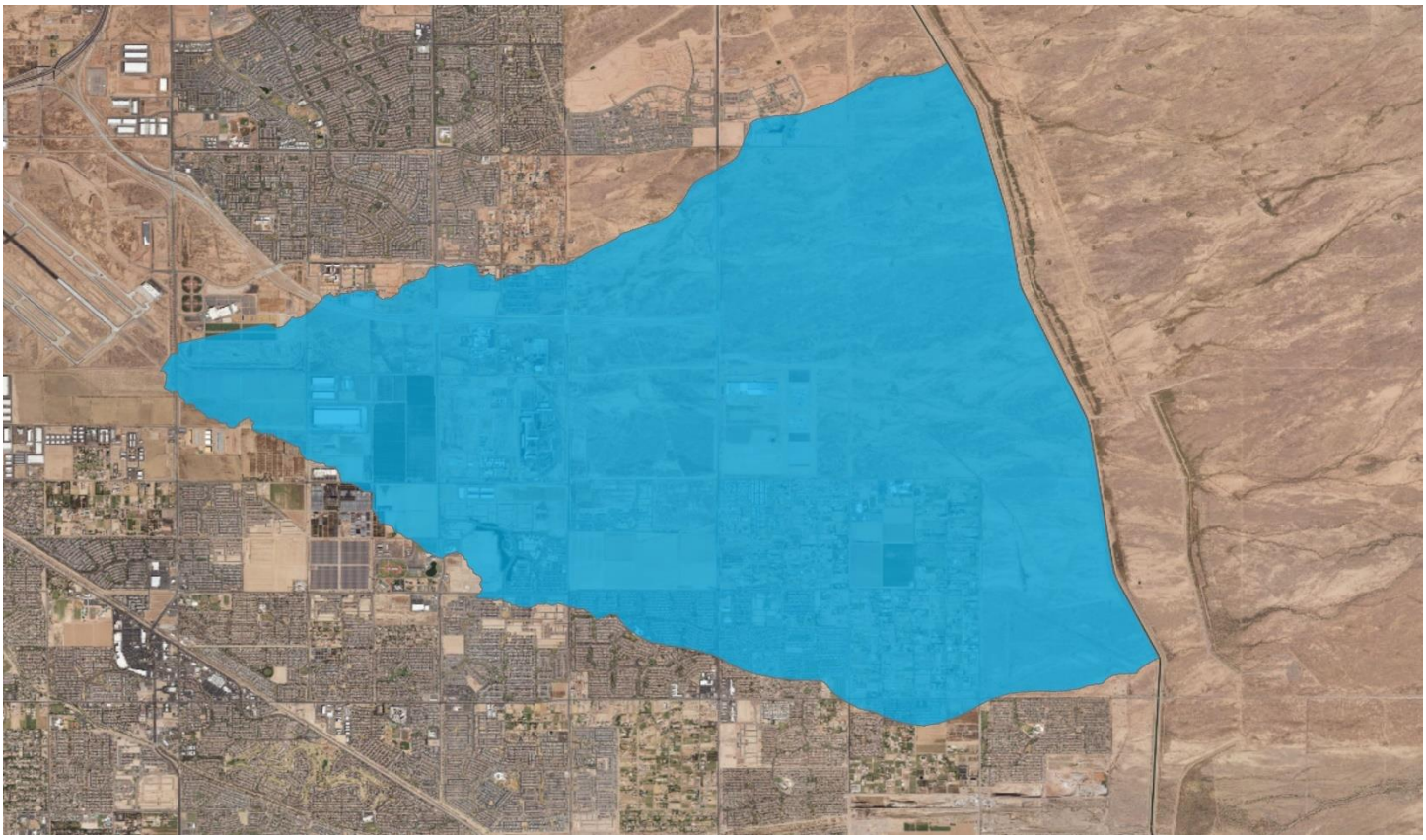
Ellsworth Channel Below Pecos Confluence, ID #90107

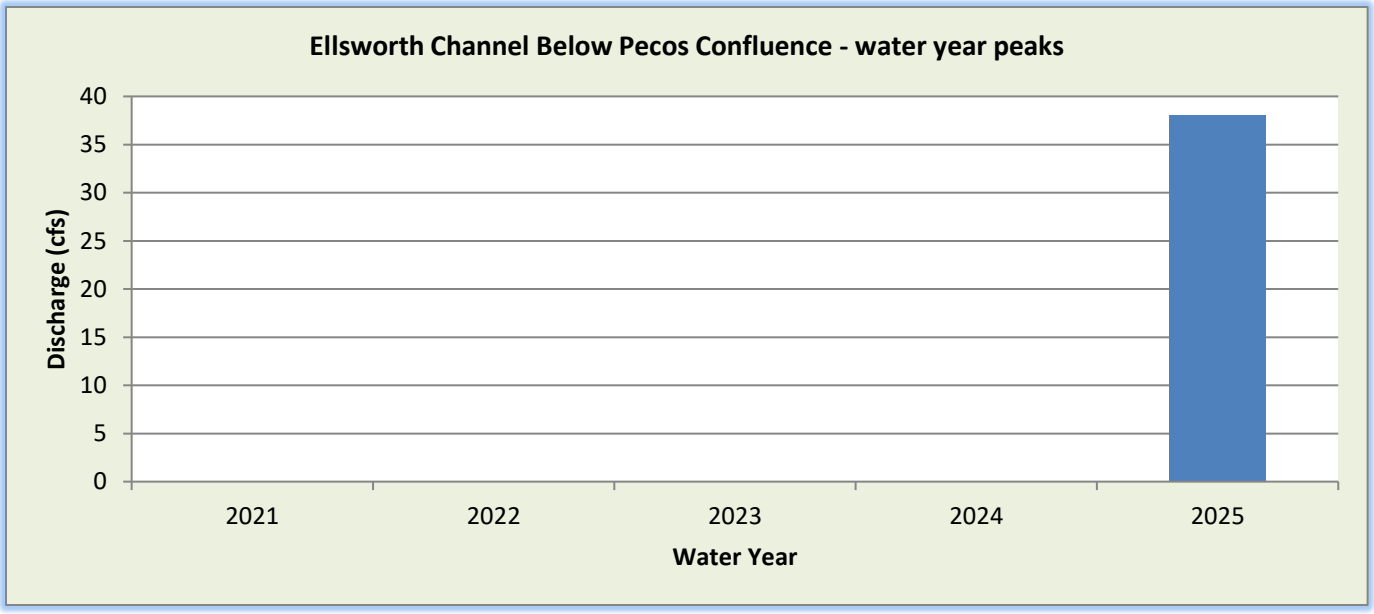


Site Data

LOCATION	Located at Ellsowrth Rd upstream of Powerline confluence
DRAINAGE AREA	122.6 mi^2
STREAM TYPE	Channelized Hard Packed Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S28 T11 R7E
LATITUDE	N 33° 17' 46.7" | +33.298801
LONGITUDE	W 111° 38' 08.0" | -111.635624
ARIZONA STATE PLANE	E 801637 |791591 N
USGS QUAD SHEET	Higley 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/17/2024 - WY 2025
PERIOD OF AVAILABLE DATA RECORD	12/17/2024 - Current
LENGTH OF AVAILABLE DATA RECORD (AS OF 10/01/2025)	0.78 Years | 288 Days
GAPS (> 2 DAYS) IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.50 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1379.71 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	

Watershed Map

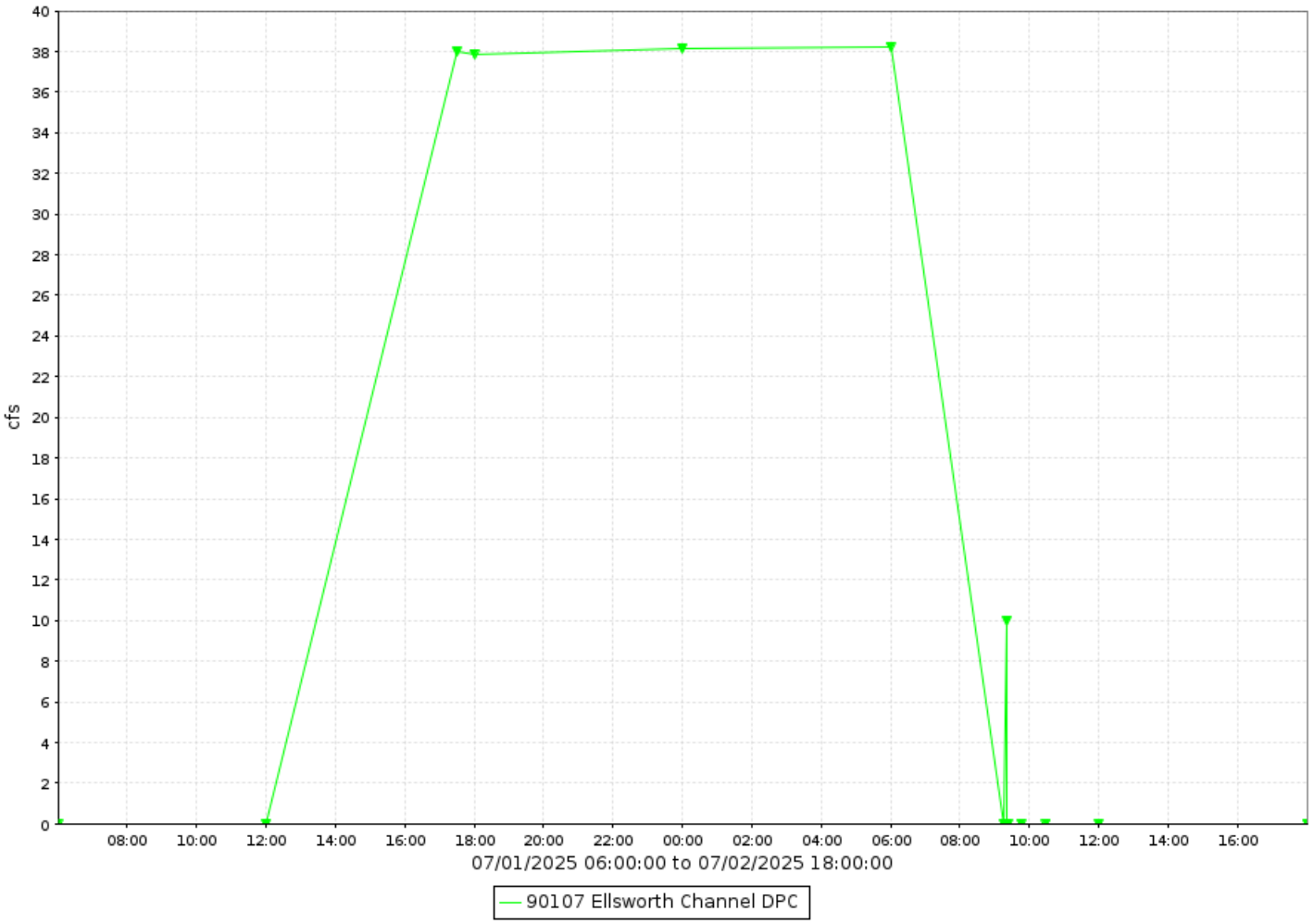




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
07/02/2025	1.00	38

Hydrograph of peak WY 2025 flow event, 07/02/2025



Ellsworth Channel Below Pecos Confluence, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 33 MEAN 0 MAX 38 MIN 0 AC_FT 66

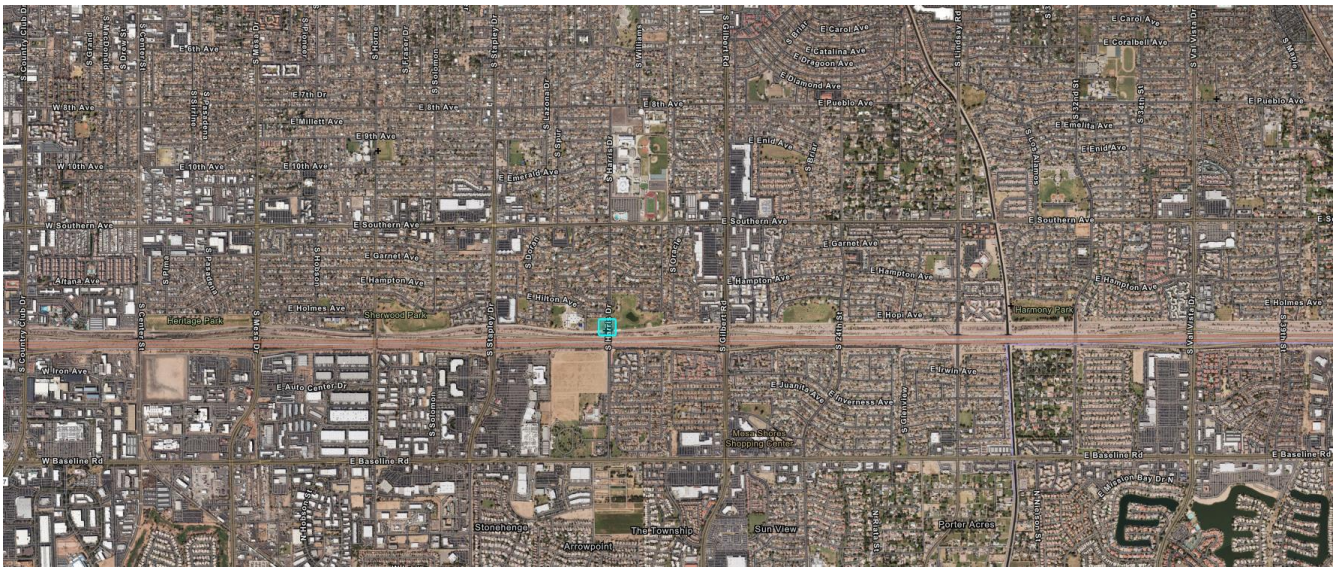
Emeral Park, ID #90607



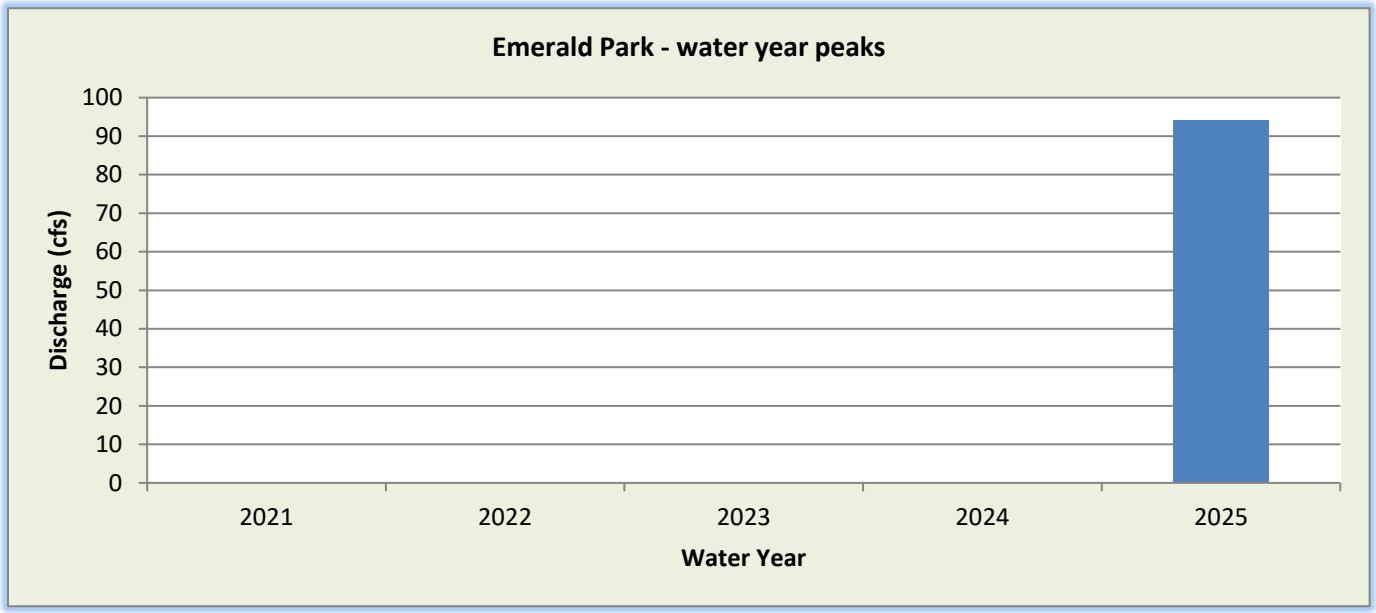
Site Data

LOCATION	Located North of Emerald Park West of South Harris Dr.
DRAINAGE AREA	17 sqmi
STREAM TYPE	Engineered Channel
JURISDICTION	Maricopa County, Arizona
WATERSHED	Mesa
SECTION/TOWNSHIP/RANGE	S31 T01N R70W
LATITUDE	N 33° 23' 13.1" | +33.386973
LONGITUDE	W 111° 47' 50.6" | -111.797377
ARIZONA STATE PLANE	E 720962 | N 865909
USGS QUAD SHEET	Mesa 7.5 Minute
STREAMGAGE INSTALLATION DATE	03/20/2025 - WY 2025
PERIOD OF AVAILABLE DATA RECORD	03/20/2025 - Current
LENGTH OF AVAILABLE DATA RECORD (AS OF 10/01/2025)	0.53 Years | 195 Days
GAPS (> 2 DAYS) IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.0 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1220.41 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	

Watershed Map



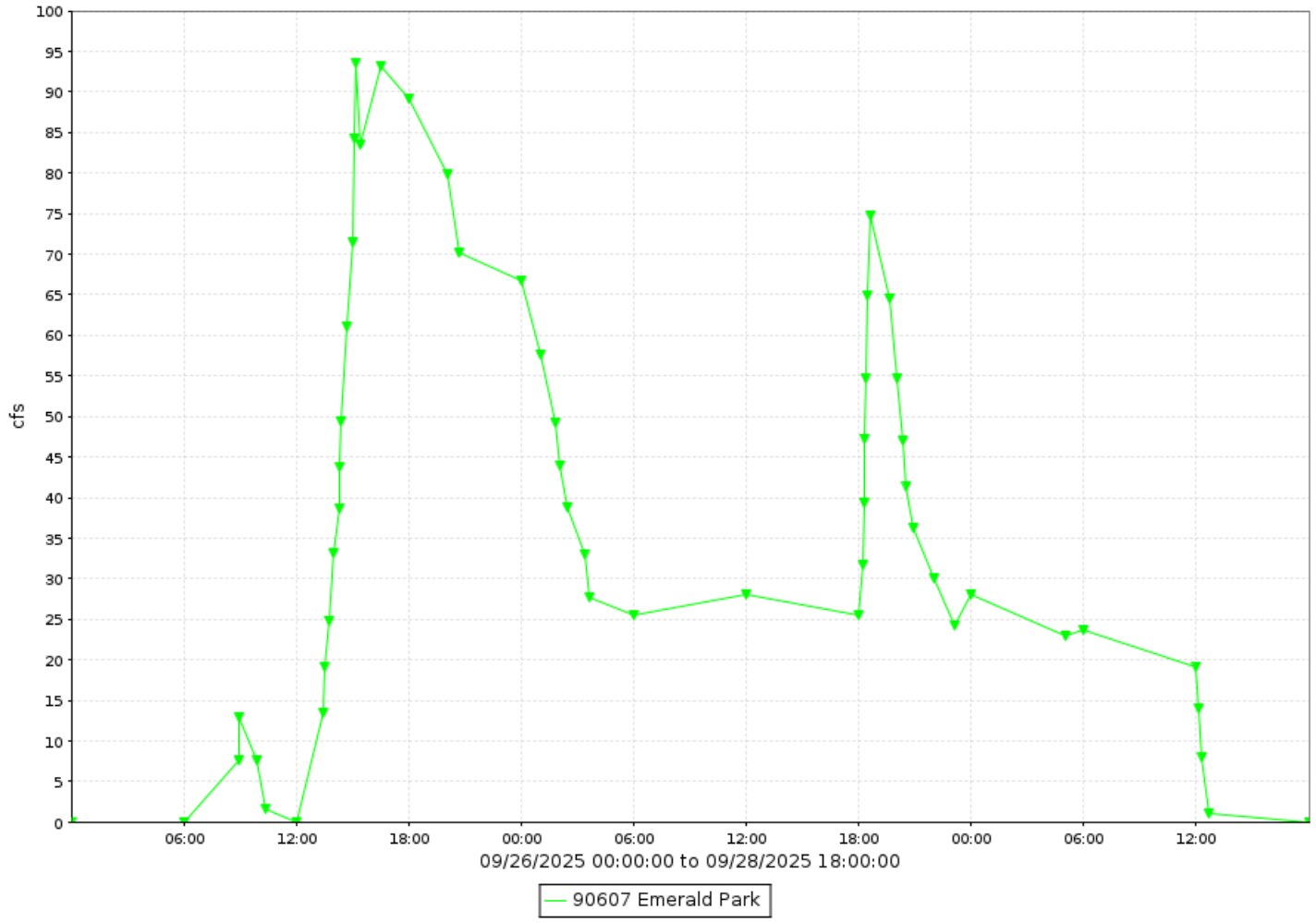
Watershed unknown station marked



WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
07/22/2025	0.78	38
08/15/2025	0.66	32
08/21/2025	0.47	23
08/25/2025	0.64	31
08/29/2025	0.76	37
09/03/2025	0.88	42
09/26/2025	1.51	94

Hydrograph of peak WY 2025 flow event, 09/26/2025



Emeral Park, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---			2	3	1	
2	---	---	---	---	---	---			2			
3	---	---	---	---	---	---				3		3
4	---	---	---	---	---	---		---		1		5
5	---	---	---	---	---	---				1		1
6	---	---	---	---	---	---				1	1	3
7	---	---	---	---	---	---			1			1
8	---	---	---	---	---	---				1	1	1
9	---	---	---	---	---	---				1	1	1
10	---	---	---	---	---	---				1		4
11	---	---	---	---	---	---						---
12	---	---	---	---	---	---	1				3	1
13	---	---	---	---	---	---		1			1	2
14	---	---	---	---	---	---				2		---
15	---	---	---	---	---	---			1	1	9	2
16	---	---	---	---	---	---				4	2	1
17	---	---	---	---	---	---		1		1		1
18	---	---	---	---	---	---			2	2		3
19	---	---	---	---	---		1					1
20	---	---	---	---	---					1	2	1
21	---	---	---	---	---						7	2
22	---	---	---	---	---		1	1	1	7	20	1
23	---	---	---	---	---					4	1	3
24	---	---	---	---	---				1		2	1
25	---	---	---	---	---					1	6	---
26	---	---	---	---	---					1	14	34
27	---	---	---	---	---		---		1		5	35
28	---	---	---	---	---						1	14
29	---	---	---	---	---				1	1	8	20
30	---	---	---	---	---					5	2	1
31	---	---	---	---	---		---	1	---			---
TOTAL	---	---	---	---	---	0	2	2	12	39	89	139
MEAN	---	---	---	---	---	0	0	0	0	1	3	5
MAX	---	---	---	---	---	0	11	13	19	38	37	94
MIN	---	---	---	---	---	0	0	0	0	0	0	---
AC_FT	---	---	---	---	---	0	5	5	25	78	176	275

WTR YR 2025 TOTAL 284 MEAN 1 MAX 94 MIN --- AC_FT 563

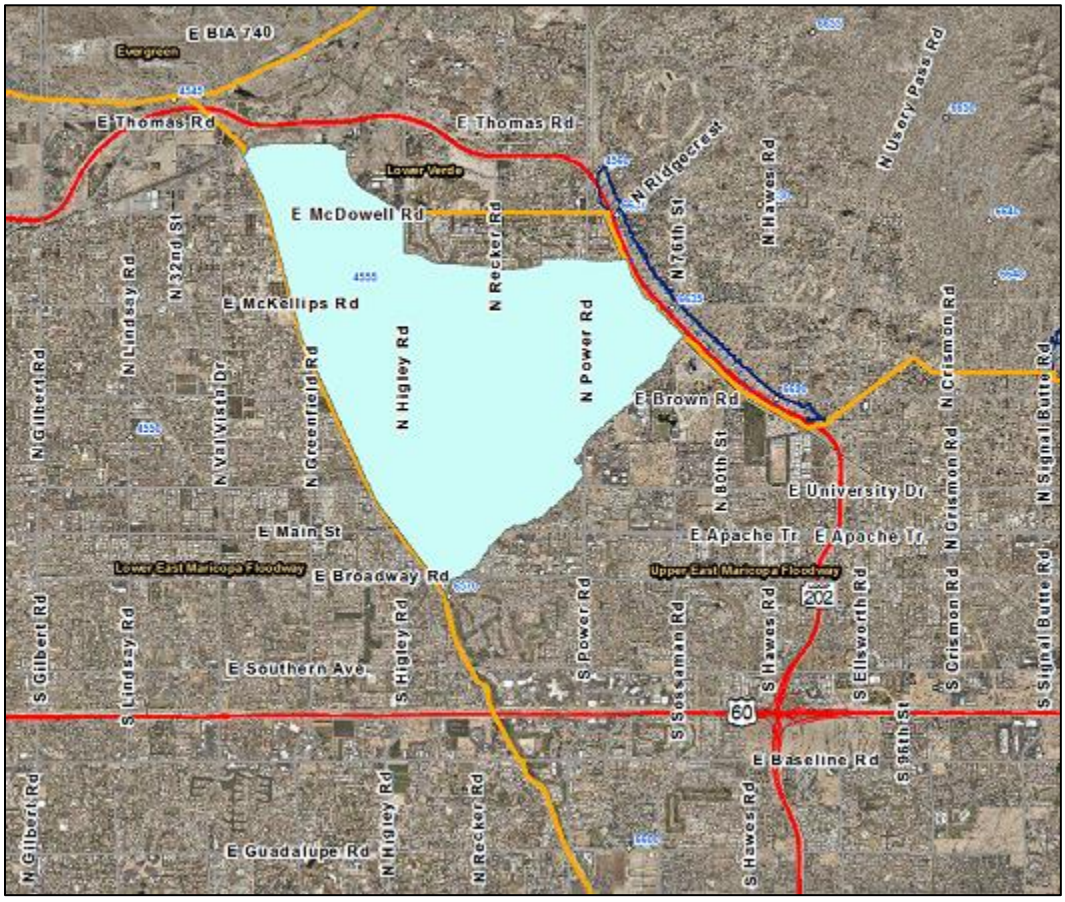
East Maricopa Floodway at Broadway Road, ID #34307

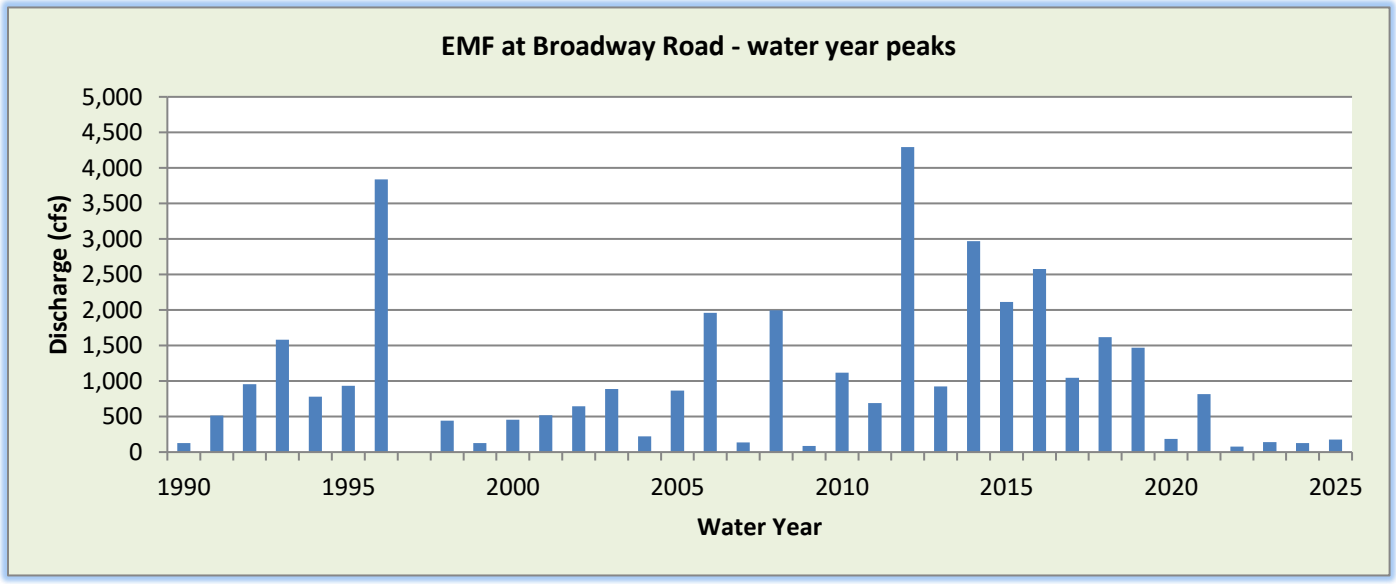


Site Data

LOCATION	Located about 1,000 feet south of Broadway Road, east of Higley Road
DRAINAGE AREA	11.4 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Mesa, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S26 T1N R6E
LATITUDE	N 33° 24’ 19.8” | +33.40551
LONGITUDE	W 111° 42’ 37.4” | -111.71040
ARIZONA STATE PLANE	E 762961 | N 875135
USGS QUAD SHEET	Buckhorn 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/10/1989 – WY 1989
PERIOD OF AVAILABLE DATA RECORD	09/03/1990 – Current
LENGTH OF AVAILABLE DATA RECORD	35.08 Years | 12,812 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-3.84 feet Gage Height
STAFF GAGES	One
CREST STAGE GAGES	Two
ZERO GAGE HEIGHT ELEVATION	1,335.631 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	4,292 cfs | 5.08 feet GH | 09/07/2012

Watershed Map

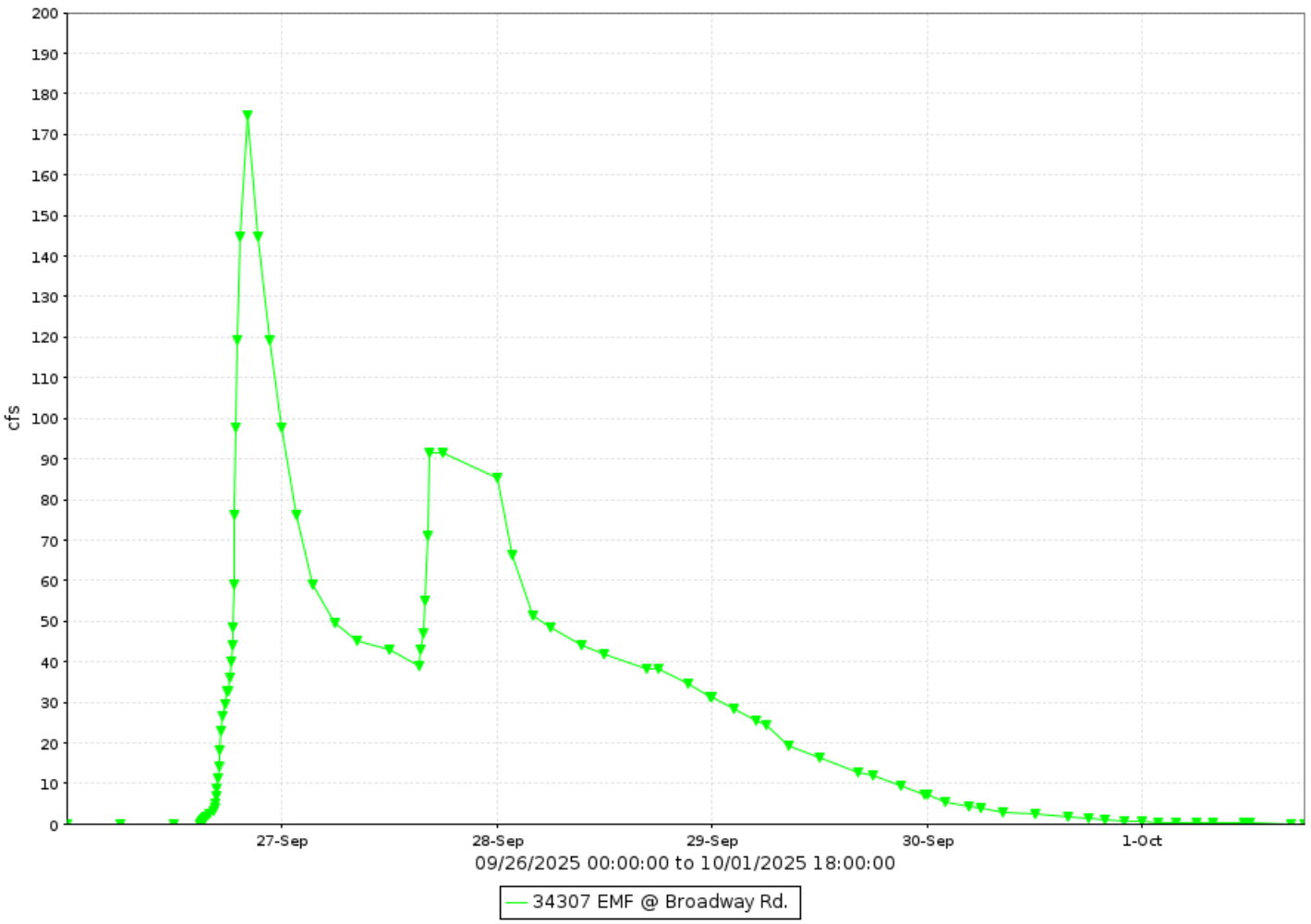




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
03/07/2025	-1.27	1
08/15/2025	-2.31	0
08/29/2025	-1.11	2
09/26/2025	1.39	175

Hydrograph of peak WY 2025 flow event, 09/26/2025



EMF at Broadway Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												33
27												68
28												48
29					---						1	19
30					---							3
31		---			---		---		---			---
TOTAL	0	0	0	0	0	1	0	0	0	0	1	171
MEAN	0	0	0	0	0	0	0	0	0	0	0	6
MAX	0	0	0	0	0	1	0	0	0	0	2	175
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	1	0	0	0	0	1	339

WTR YR 2025 TOTAL 172 MEAN 0 MAX 175 MIN 0 AC_FT 341

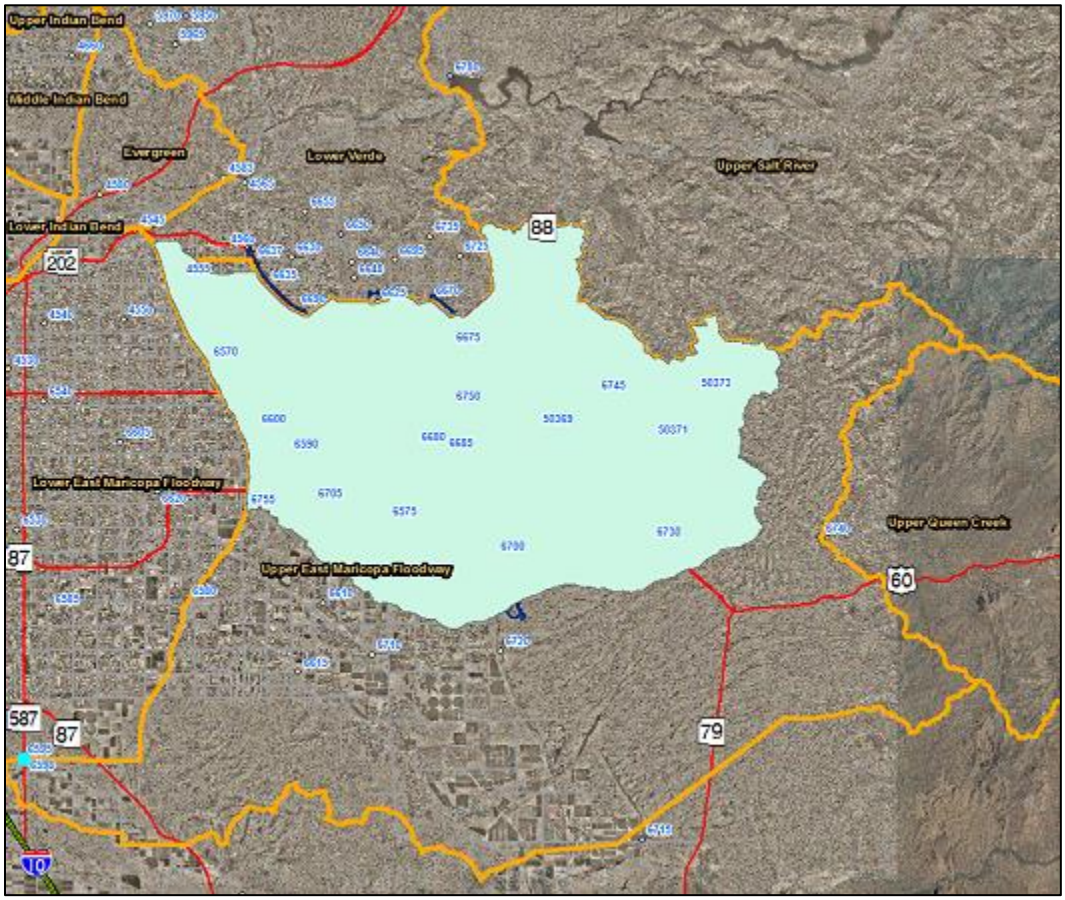
East Maricopa Floodway below Powerline Floodway, ID #33707

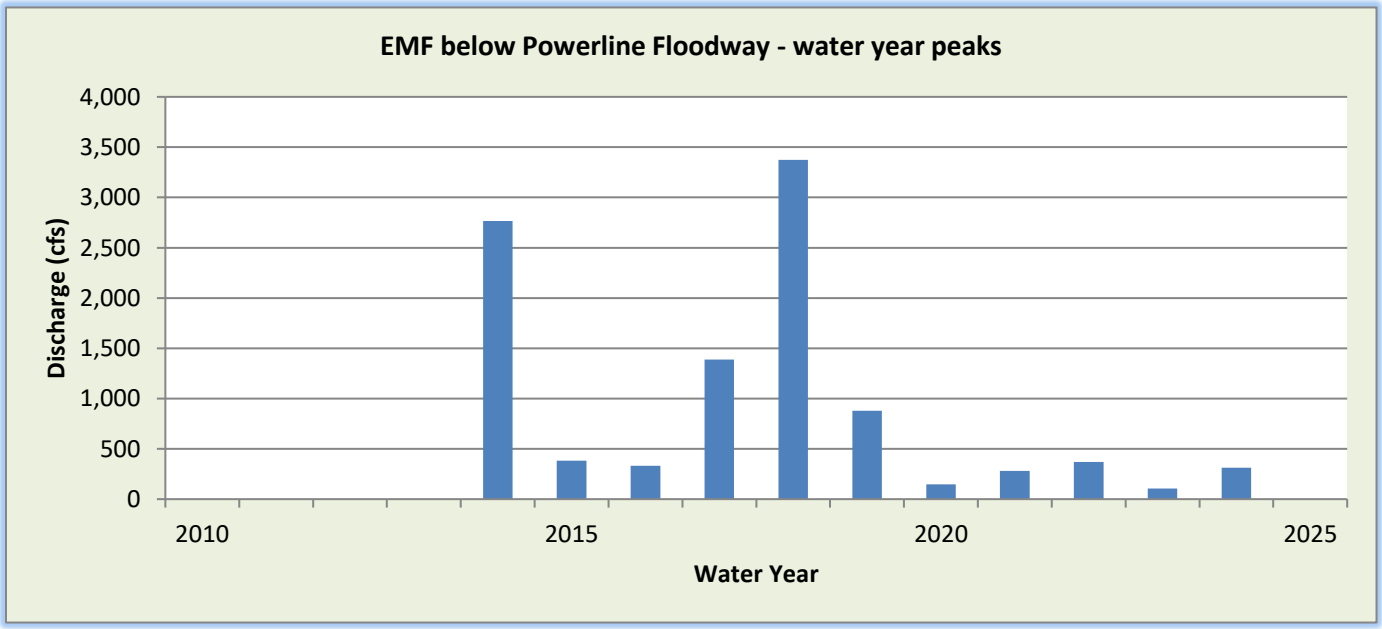


Site Data

LOCATION	Located about 1/3 mile downstream from Powerline Floodway
DRAINAGE AREA	257 mi^2
STREAM TYPE	Concrete Lined Channel
JURISDICTION	Mesa, Arizona
WATERSHED	Lower EMF
SECTION/TOWNSHIP/RANGE	S30 T1S R7E
LATITUDE	N 33° 19’ 01.7” | +33.31715
LONGITUDE	W 111° 41’ 03.3” | -111.68424
ARIZONA STATE PLANE	E 843050 | N 771140
USGS QUAD SHEET	Higley 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/15/2014 – WY 2014
PERIOD OF AVAILABLE DATA RECORD	04/15/2014 – Current
LENGTH OF AVAILABLE DATA RECORD	11.46 Years | 4,187 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.15 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,316.230 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,372 cfs | 6.27 feet | 08/10/2018

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

EMF below Powerline Floodway, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

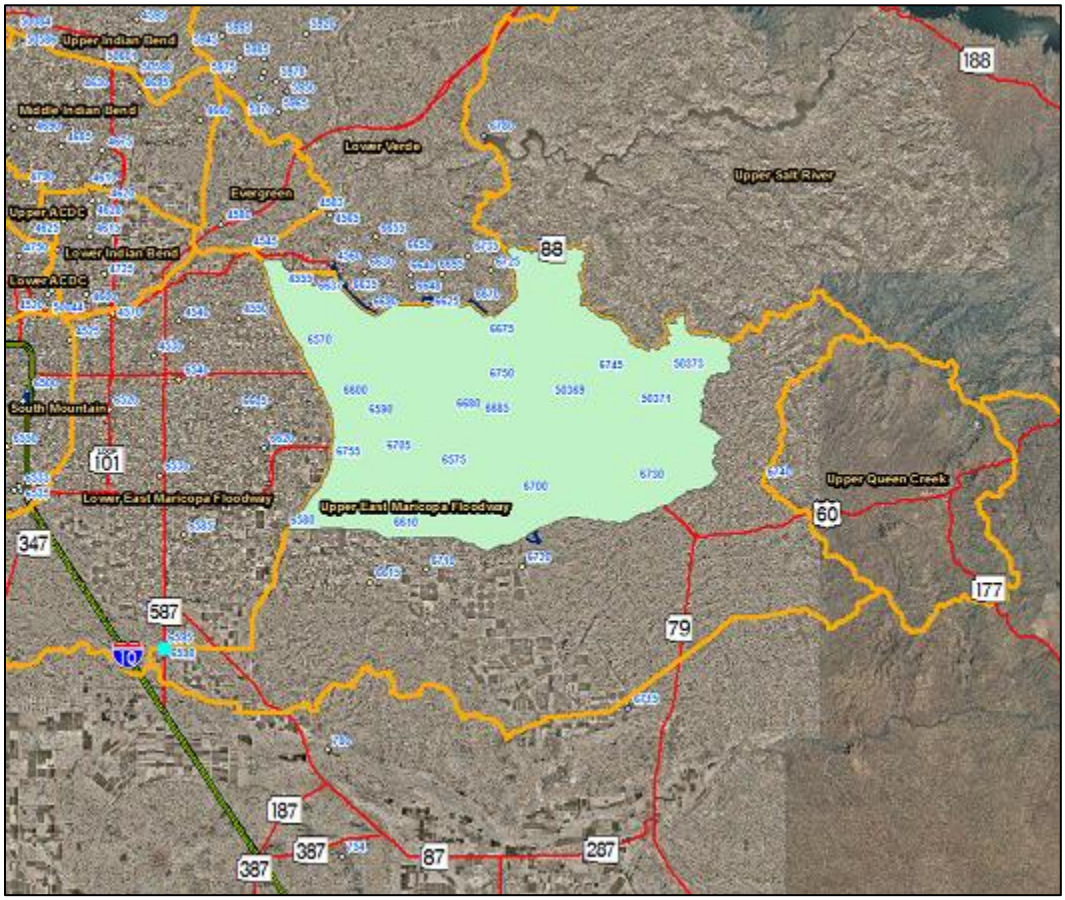
East Maricopa Floodway at Queen Creek Road, ID #34807

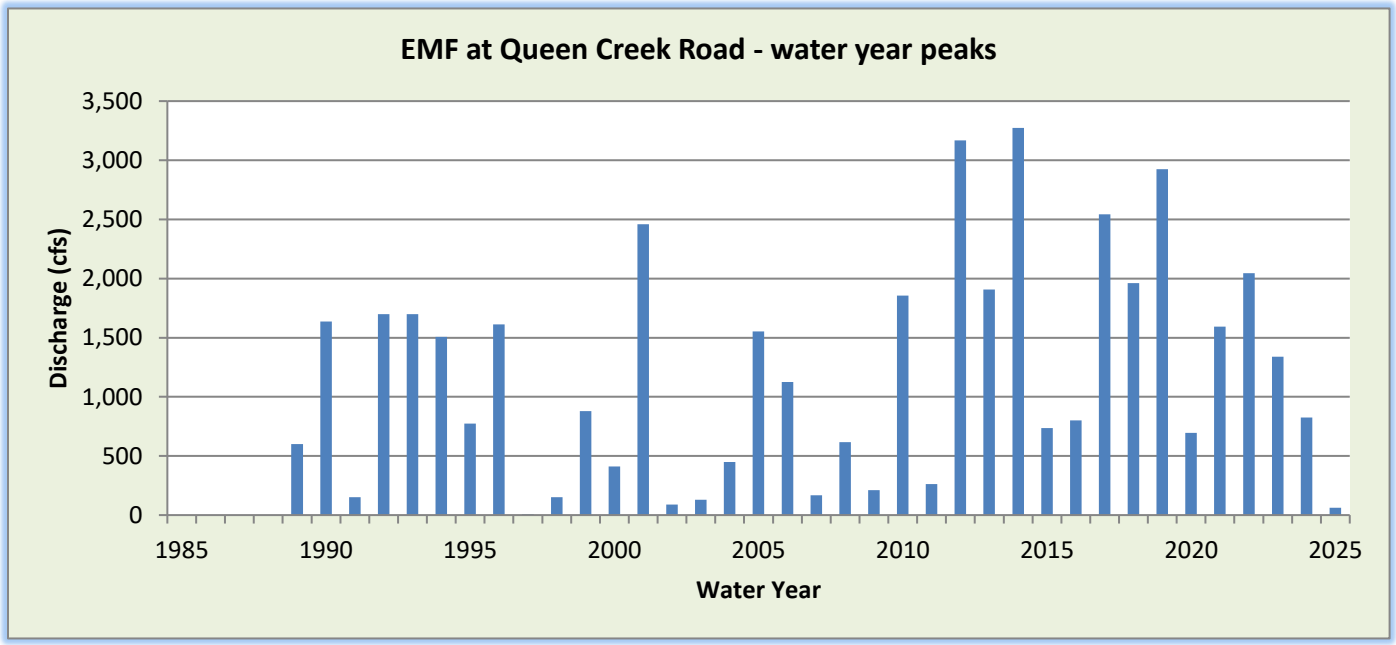


Site Data

LOCATION	West of the Higley and Queen Creek Roads intersection
DRAINAGE AREA	273.4 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Gilbert, Arizona
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S15 T2S R6E
LATITUDE	N 33° 15’ 47.1” | +33.26307
LONGITUDE	W 111° 43’ 32.6” | -111.72572
ARIZONA STATE PLANE	E 758387 | N 823310
USGS QUAD SHEET	Higley 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/18/1989 – WY 1989
PERIOD OF AVAILABLE DATA RECORD	01/18/1989 – current
LENGTH OF AVAILABLE DATA RECORD	36.70 Years | 13,405 Days
GAPS IN RECORD	10/22/2010 – 01/17/2012
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-0.64 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,302.144 feet NAVD88
POINT OF ZERO FLOW	-1.2 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,167 cfs | 4.41 feet | 09/08/2012

Watershed Map

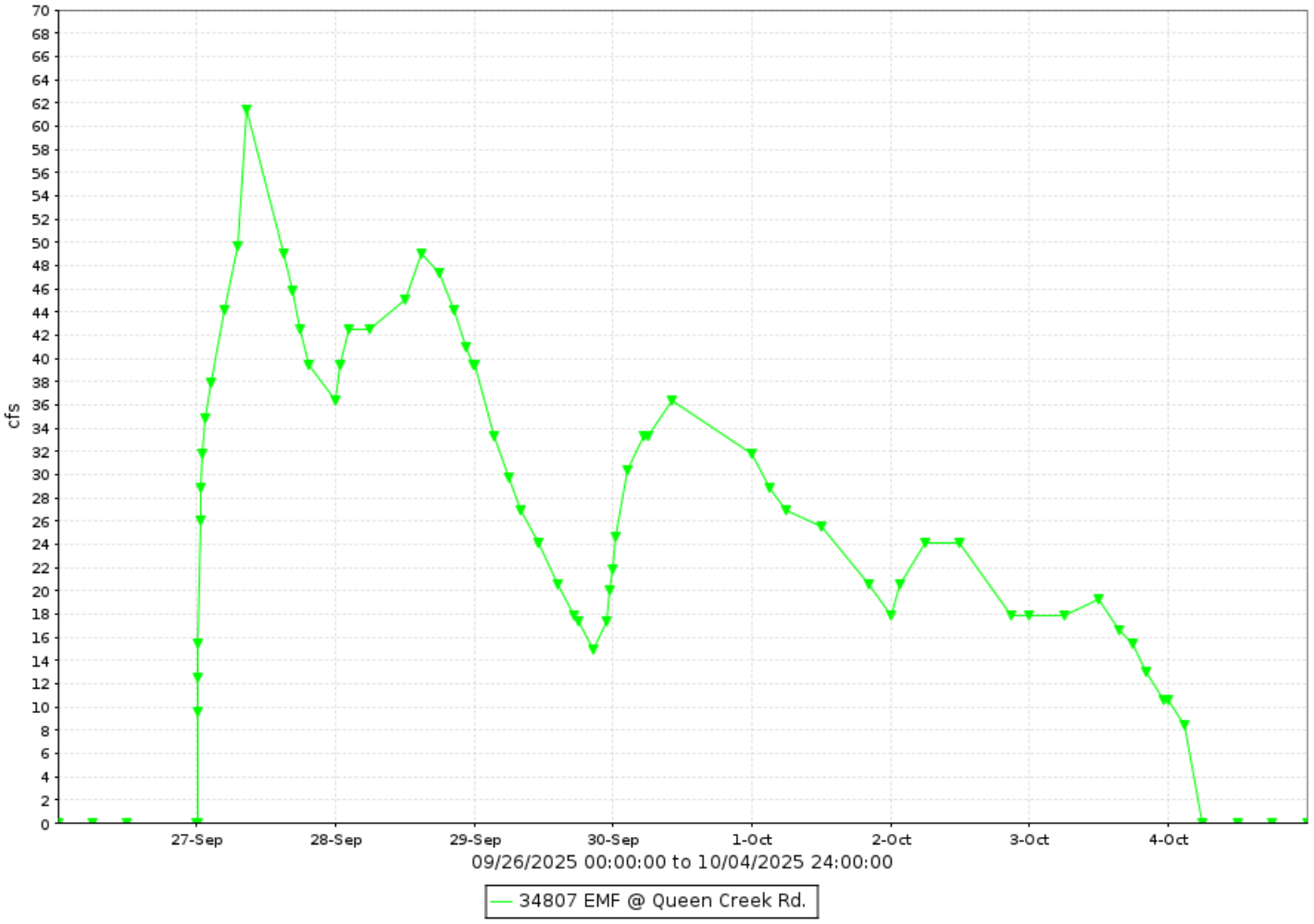




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
03/07/2025	0.30	28
03/24/2025	-0.10	17
05/23/2025	1.04	55
08/15/2025	0.87	46
08/22/2025	0.17	25
08/26/2025	0.25	27
08/29/2025	0.77	43
09/27/2025	1.09	61

Hydrograph of peak WY 2025 flow event, 09/27/2025



EMF at Queen Creek Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4	---											
5	---											
6												
7						9						
8						10						
9												
10												
11												
12				---								
13						2						
14						11						
15						13					26	
16						13					16	
17						14					2	
18						13						
19	11					13						
20						14						
21						13						
22						14					16	
23				---		15		9			3	
24						16		18				
25				---		2						
26				4							19	
27											1	46
28												44
29					---						21	26
30					---						14	34
31		---			---		---		---			---
TOTAL	11	0	0	2	0	174	0	27	0	0	117	149
MEAN	0	0	0	0	0	6	0	1	0	0	4	5
MAX	15	0	0	14	0	28	0	55	0	0	46	61
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	23	0	0	3	0	345	0	54	0	0	231	296

WTR YR 2025 TOTAL 480 MEAN 1 MAX 61 MIN 0 AC_FT 952

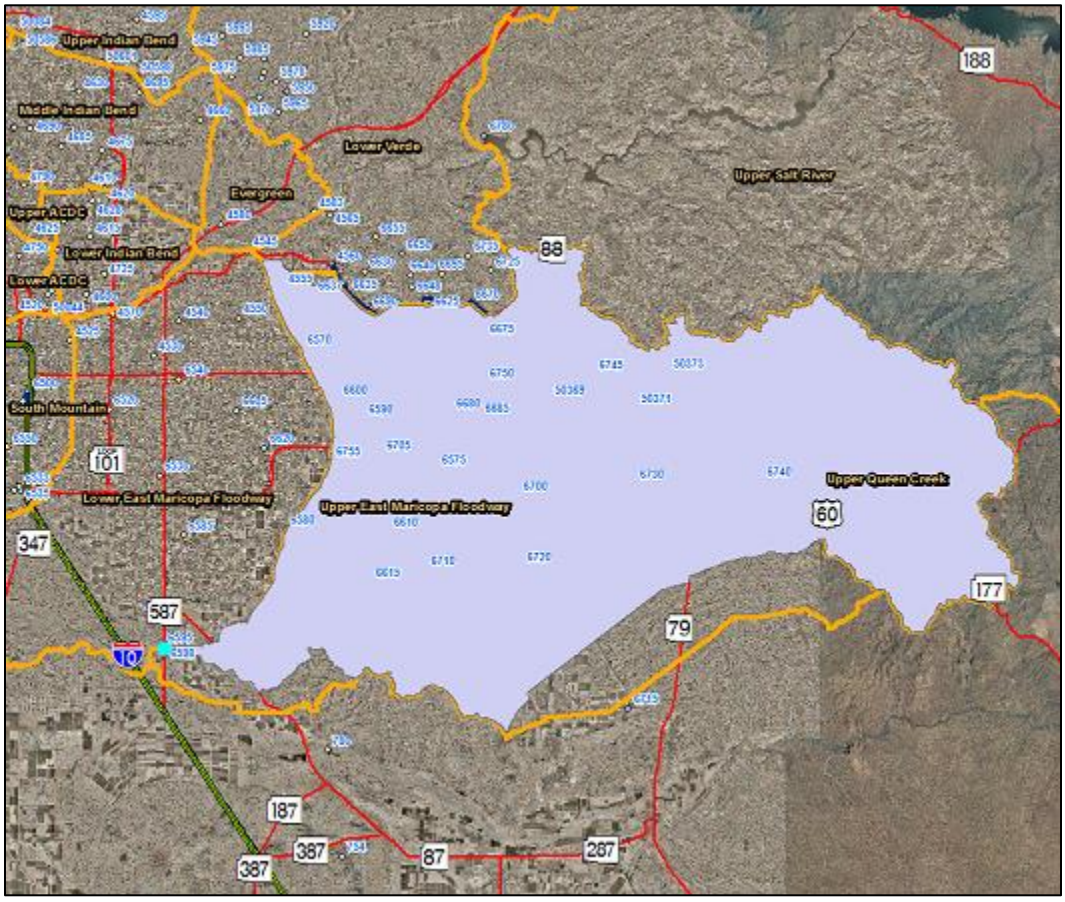
East Maricopa Floodway at Arizona Avenue, ID #35507

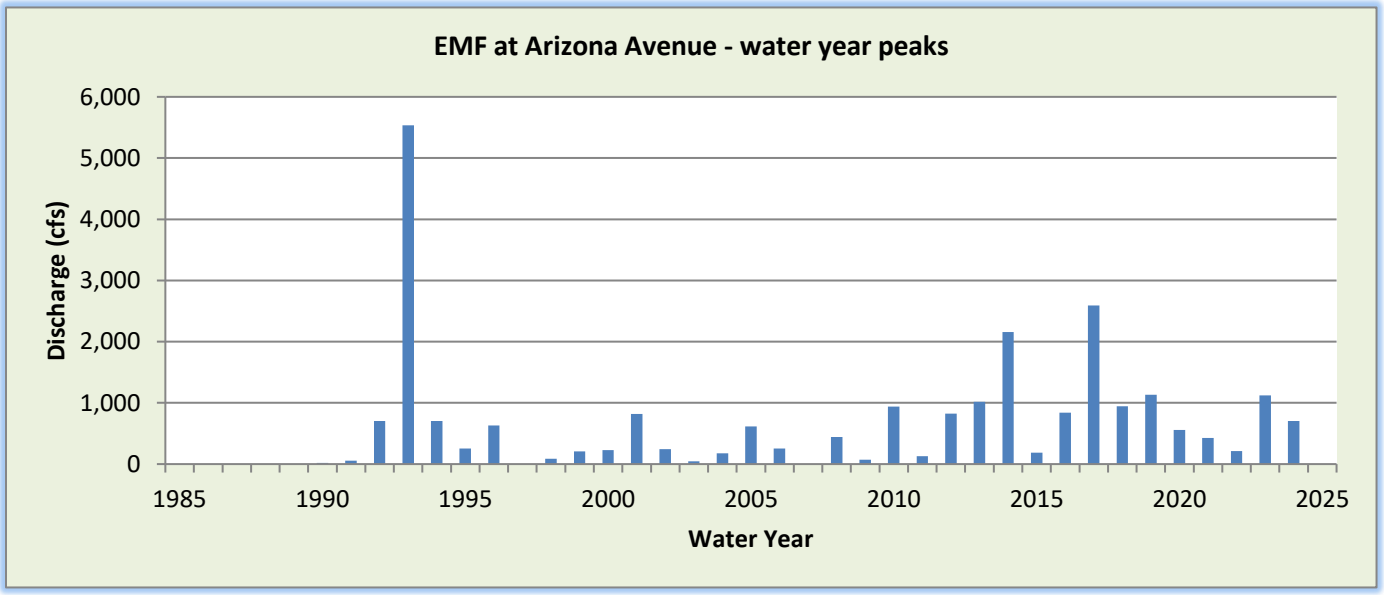


Site Data

LOCATION	On Arizona Avenue (SR 587) about 2 miles south of Sun Lakes
DRAINAGE AREA	668 mi^2(including Queen Creek)
STREAM TYPE	Engineered Channel
JURISDICTION	Gila River Indian Community
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S16 T3S R5E
LATITUDE	N 33° 10’ 07.8” | +33.16882
LONGITUDE	W 111° 50’ 27.7” | -111.84102
ARIZONA STATE PLANE	E 723128 | N 788822
USGS QUAD SHEET	Gila Butte 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/10/1989 – WY 1989
PERIOD OF AVAILABLE DATA RECORD	02/10/1989 – Current
LENGTH OF AVAILABLE DATA RECORD	36.64 Years | 13,382 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-0.15 feet Gage Height
STAFF GAGES	One
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	1,210.50 feet NAVD88
POINT OF ZERO FLOW	0.15 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,536 cfs | 4.07 feet | 01/11/1993

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event,

No runoff recorded during Water Year 2025.

EMF at Arizona Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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		50										
15		201										
16		206										
17		207										
18		109										
19												
20												
21												
22												
23												
24												
25				---								
26	---											
27	---											
28	---											
29	---			---	---							
30				---	---							
31		---		---	---		---		---			---
TOTAL	0	773	0	0	0	0	0	0	0	0	0	0
MEAN	0	26	0	0	0	0	0	0	0	0	0	0
MAX	0	223	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	1533	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 TOTAL 773 MEAN 2 MAX 223 MIN 0 AC_FT 1533

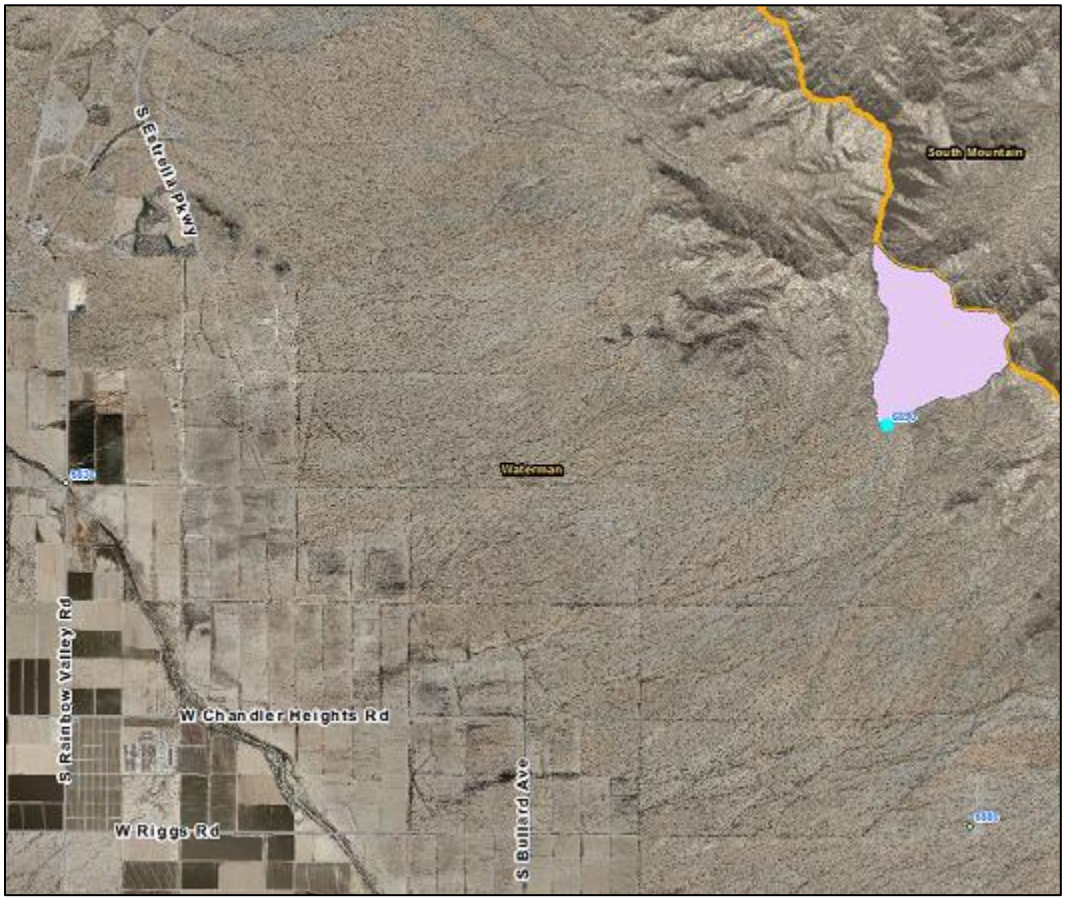
Estrella Fan, ID #84207

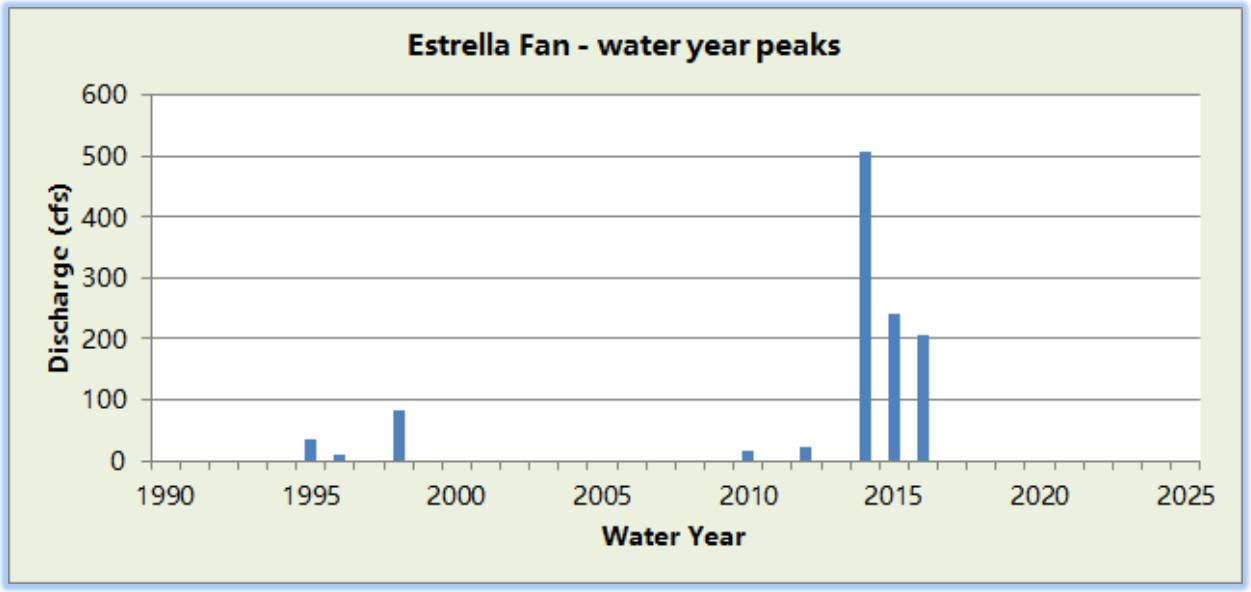


Site Data

LOCATION	Located in northwest part of the Estrella Mountains
DRAINAGE AREA	1.1 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Goodyear, Arizona
WATERSHED	Waterman
SECTION/TOWNSHIP/RANGE	S12 T2S R1W
LATITUDE	N 33° 16’ 10.1” | +33.26949
LONGITUDE	W 112° 19’ 15.3” | -112.32091
ARIZONA STATE PLANE	E 576437 | N 825813
USGS QUAD SHEET	Avondale SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/30/1993 – WY 1993
PERIOD OF AVAILABLE DATA RECORD	04/30/1993 – Current
LENGTH OF AVAILABLE DATA RECORD	32.42 Years | 11,842 Days
GAPS IN RECORD	03/04/2023 – 04/07/2023
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	6 – not related to transducer gage height
ZERO GAGE HEIGHT ELEVATION	1,446.87 feet NAVD88
POINT OF ZERO FLOW	0.2 feet Gage Height
EXTREME FOR PERIOD OF RECORD	508 cfs | 1.60 feet | 09/08/2014

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff events occurred in Water Year 2025.

Estrella Fan, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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18												
19												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Flying E Wash, ID #51707

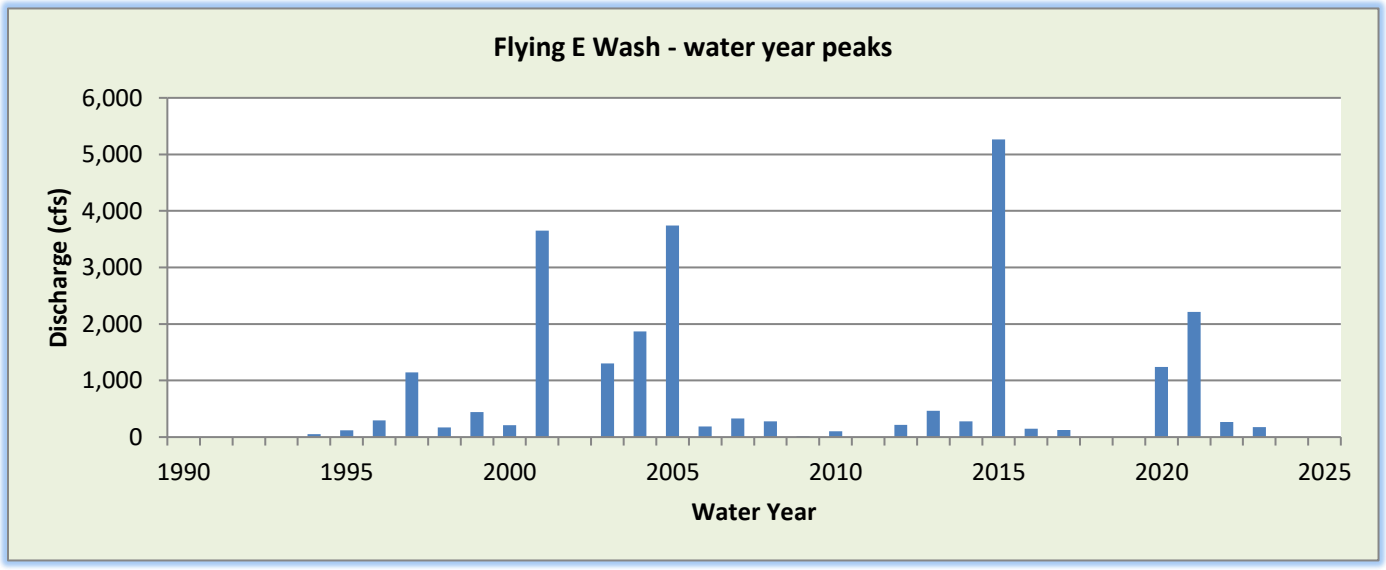


Site Data

LOCATION	About 1 mile west of Vulture Mine Road on US 60
DRAINAGE AREA	8.6 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S09 T7N R5W
LATITUDE	N 33° 57’ 44.0” | +33.96223
LONGITUDE	W 112° 46’ 58.5” | -112.78291
ARIZONA STATE PLANE	E 437353 | N 1078752
USGS QUAD SHEET	Vulture Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/12/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	07/12/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.22 Years | 11,404 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	2,283.20 feet NAVD88
POINT OF ZERO FLOW	0.4 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,267 cfs | 7.07 feet | 07/18/2015

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Flow Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**1,000**	**---**	**4,500**	**6,500**	**15,000**
Flood Flow Frequency FEMA Flood Insurance Study					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**---**	**---**	**---**	**---**	**7,820**

Flying E Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				---								
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

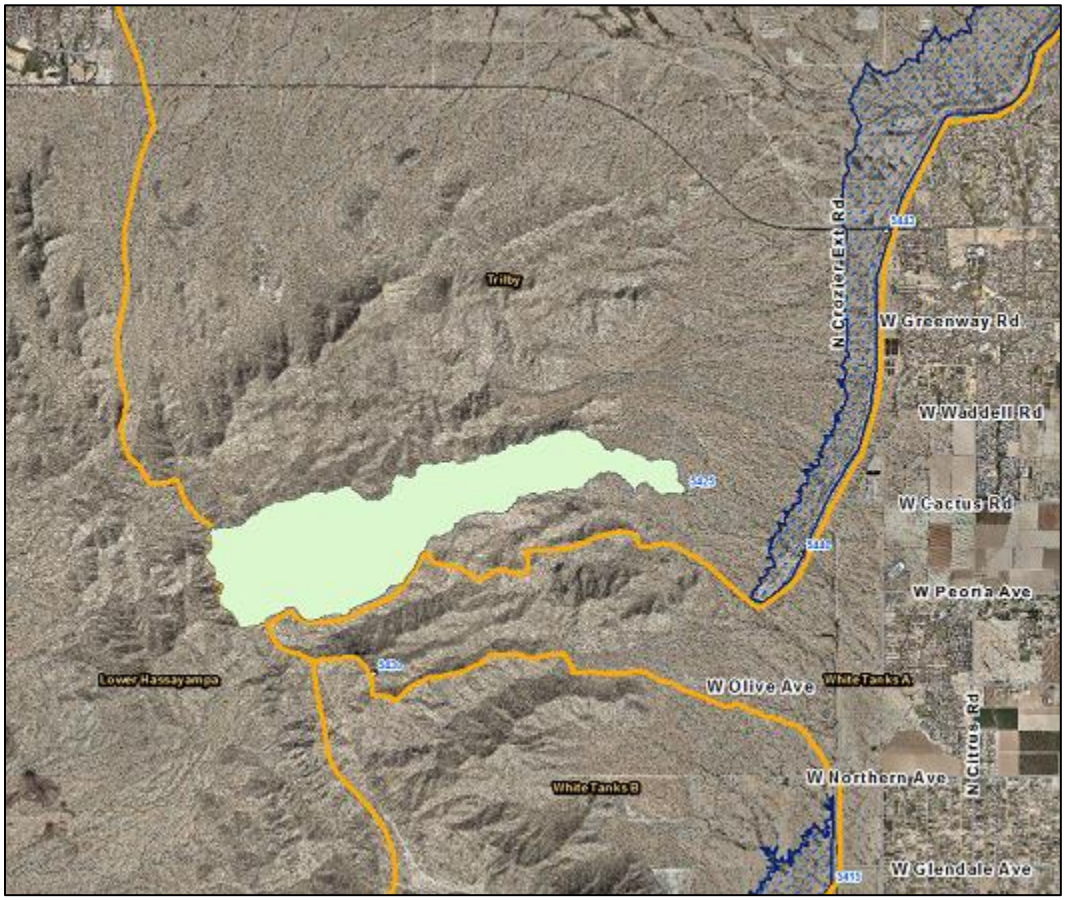
Ford Canyon Wash, ID #86207

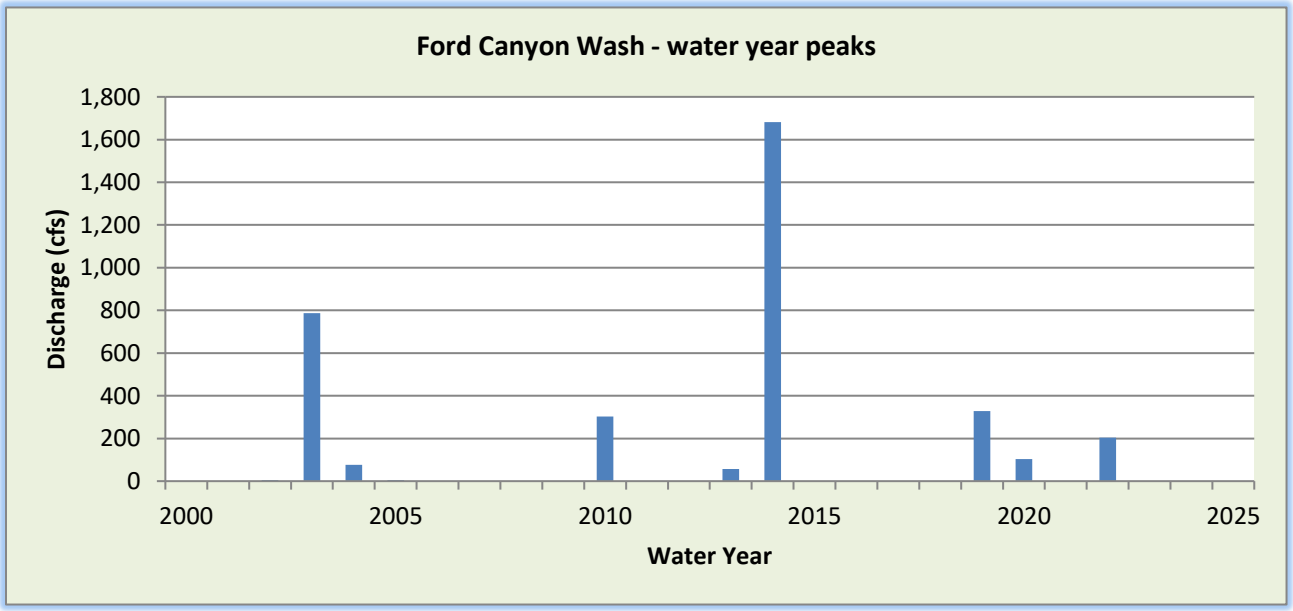


Site Data

LOCATION	Located in the north part of White Tanks Regional Park
DRAINAGE AREA	4.3 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	White Tanks B
SECTION/TOWNSHIP/RANGE	S18 T3N R2W
LATITUDE	N 33° 35’ 47.3” | +33.59648
LONGITUDE	W 112° 29’ 57.3” | -112.49925
ARIZONA STATE PLANE	E 522575 | N 945100
USGS QUAD SHEET	Waddell 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/05/2002 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	02/05/2002 – Current
LENGTH OF AVAILABLE DATA RECORD	23.65 Years | 8,639 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.72 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,468.07 feet NAVD88
POINT OF ZERO FLOW	-0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,682 cfs | 4.37 feet | 09/08/2014

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Ford Canyon Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												9
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	9
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	38
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	18

WTR YR 2025 TOTAL 9 MEAN 0 MAX 38 MIN 0 AC_FT 18

Fourth of July Wash, ID #41207

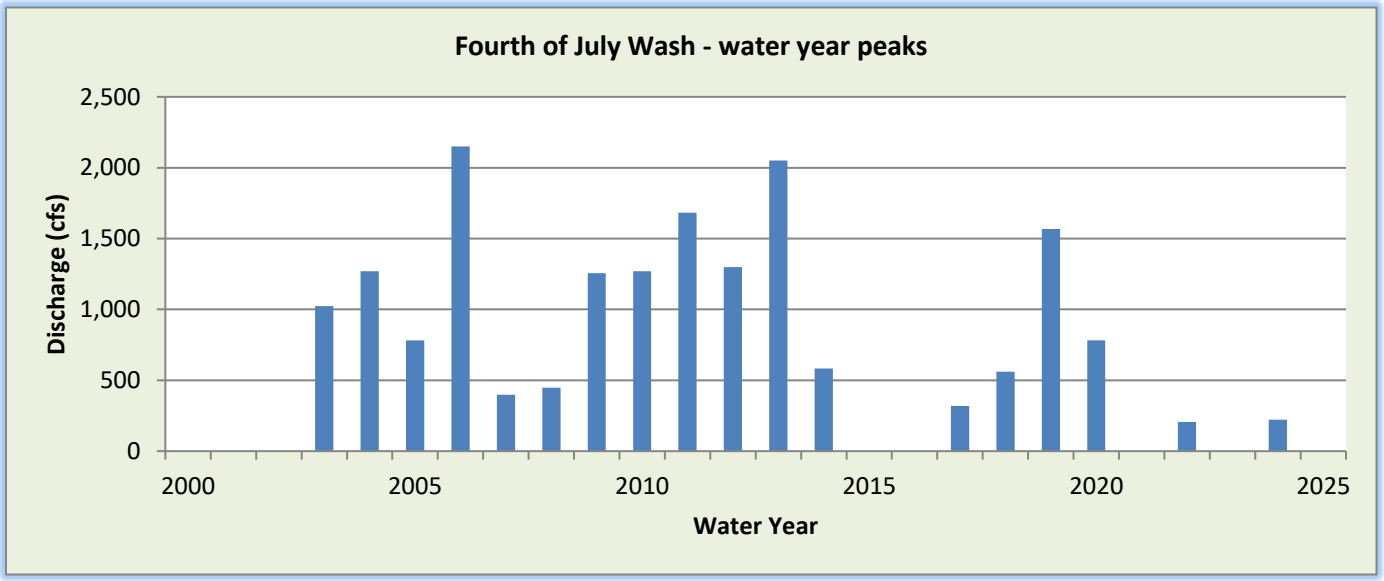


Site Data

LOCATION	Western Maricopa County about 20 miles west of Arlington
DRAINAGE AREA	3.7 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Gila
SECTION/TOWNSHIP/RANGE	S01 T2S R9W
LATITUDE	N 33° 16’ 39.5” | +33.27763
LONGITUDE	W 113° 07’ 47.1” | -113.12976
ARIZONA STATE PLANE	E 329254 | N 830693
USGS QUAD SHEET	Cortez Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/14/2002 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	03/14/2002 – Current
LENGTH OF AVAILABLE DATA RECORD	23.55 Years | 8,602 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,110.00 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,150 cfs | 4.35 feet | 08/30/2006

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Fourth of July Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

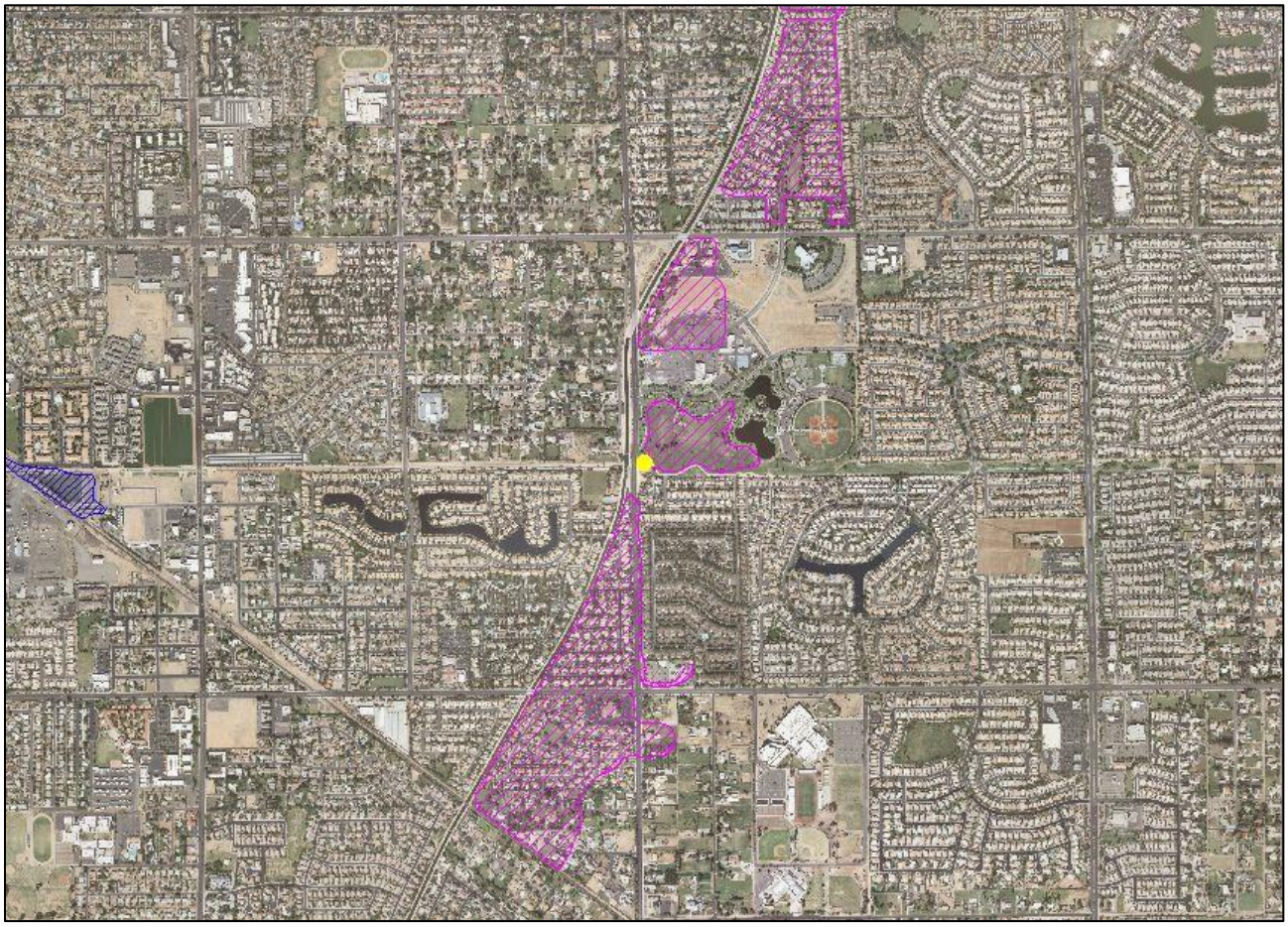
Freestone Basin, ID #32807

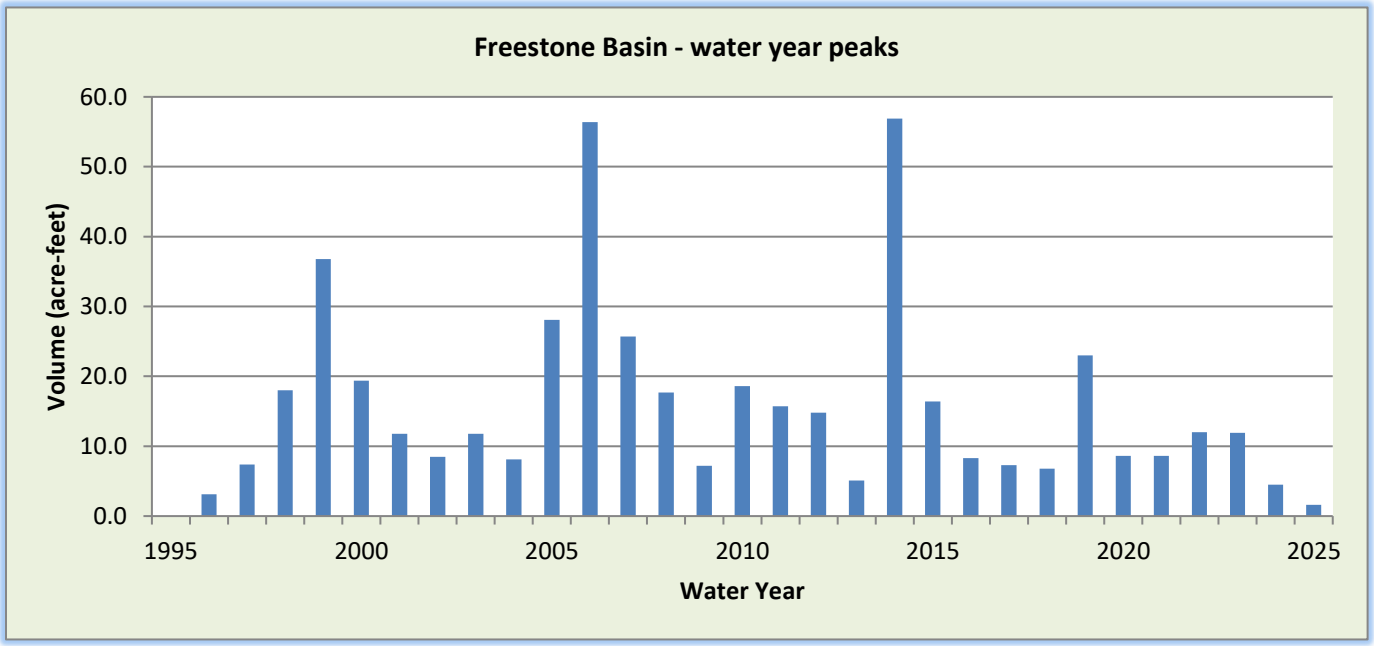


Site Data

LOCATION	Near Lindsay Road south of Guadalupe Road
DRAINAGE AREA	2.2 mi^2
STREAM TYPE	Flood control basin
JURISDICTION	Gilbert, Arizona
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S08 T1S R6E
LATITUDE	N 33° 21’ 26.4” | +33.35734
LONGITUDE	W 111° 46’ 21.9” | -111.77274
ARIZONA STATE PLANE	E 743945 | N 857576
USGS QUAD SHEET	Chandler 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/19/1995 – WY 1996
PERIOD OF AVAILABLE DATA RECORD	12/19/1995 – Current
LENGTH OF AVAILABLE DATA RECORD	29.79 Years | 10,879 Days
GAPS (> 2 DAYS) IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.10 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,219.412 feet NAVD88
POINT OF ZERO FLOW	None – Pump Control
SPILLWAY CREST ELEVATION	None
TOP OF BASIN ELEVATION	25.0 feet Gage Height

Location Map

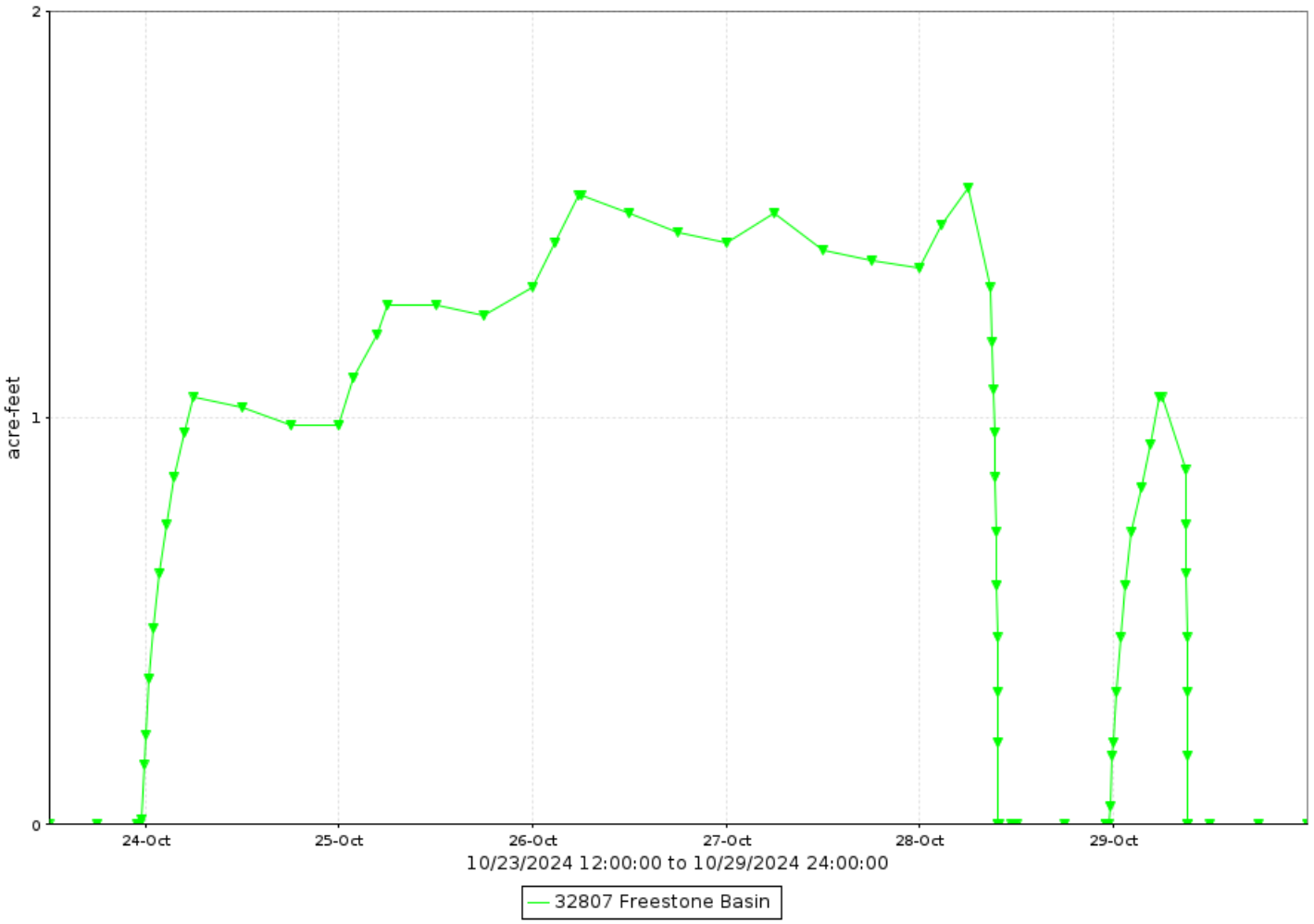




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
10/05/2024	3.39	0.6	0.9%
10/08/2024	4.16	1.3	2.0%
10/14/2024	3.76	1.1	1.4%
10/28/2024	4.46	1.6	2.5%
08/25/2025	2.67	0.1	0.0%

Hydrograph of peak 2025 impoundment event, 10/28/2024



Freestone Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7	1											
8	1											
9												
10												
11												
12				---								
13												
14												
15												
16												
17												
18												
19	1											
20	1											
21												
22												
23												
24	1											
25	1											
26	1											
27	1											
28	1											
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	2	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 2025 MEAN 0 MAX 2 MIN 0

Freestone Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
2	2.3	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
3	2.8	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
4	2.9	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
5	2.4	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
6	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
7	3.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
8	3.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
9	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
10	2.8	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
11	3.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
12	2.7	2.1	2.1	---	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
13	2.1	2.1	2.1	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
14	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
15	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
16	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	0.0
17	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
18	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
19	3.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
20	3.9	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
21	2.7	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
22	2.8	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
23	2.5	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
24	3.8	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
25	4.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.1
26	4.4	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.3	2.2
27	4.3	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.3
28	3.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.4
29	2.7	2.1	2.1	2.1	---	2.1	2.1	2.1	2.1	2.1	2.1	2.2
30	2.1	2.1	2.1	2.1	---	2.1	2.1	2.1	2.1	2.1	2.1	2.2
31	2.1	---	2.1	2.1	---	2.1	---	2.1	---	2.1	2.1	---
MEAN	2.8	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
MAX	4.5	2.1	2.1	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.7	2.6
MIN	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1

WTR YR 2025 MEAN 2.16 MAX 4.46 MIN 2.10

Galloway Wash at Galloway Road, ID #20607

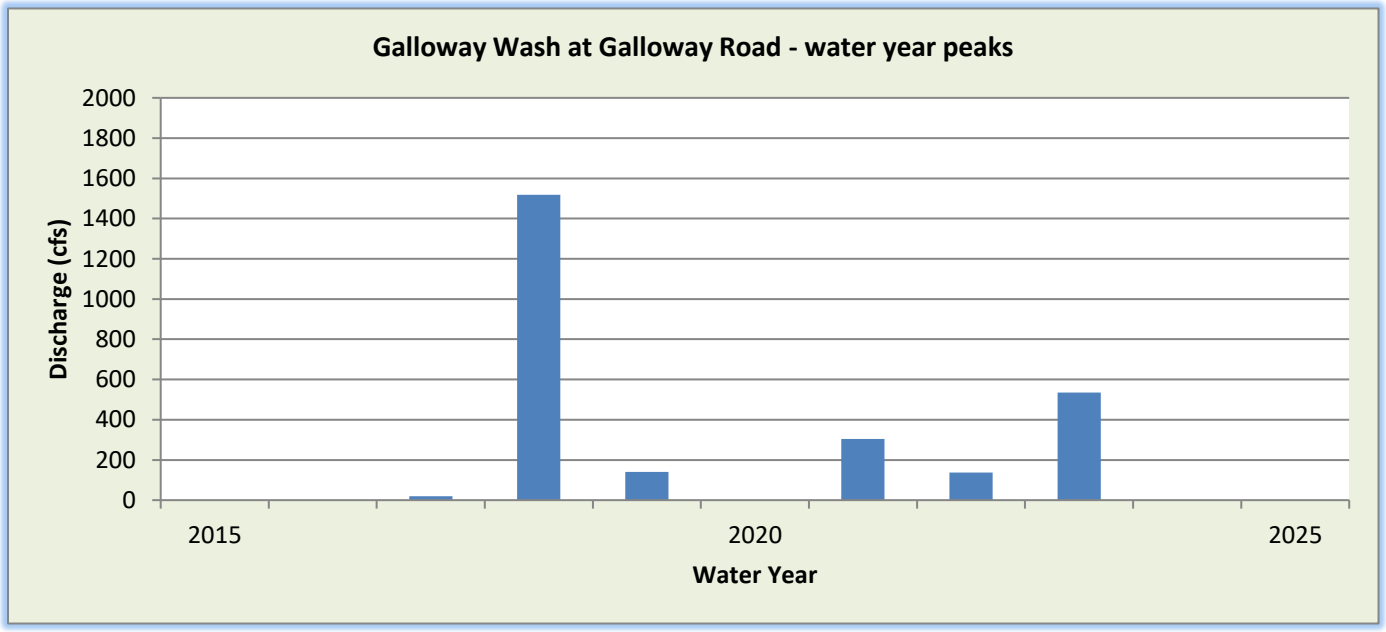


Site Data

LOCATION	Located on Galloway Road about 1/8 mile north of Cave Creek Road
DRAINAGE AREA	6.6 mi^2
STREAM TYPE	Natural
JURISDICTION	Cave Creek, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S34 T6N R4E
LATITUDE	N 33° 49’ 54.1” | +33.83170
LONGITUDE	W 111° 55’ 43.3” | -111.92870
ARIZONA STATE PLANE	E 696370 | N 1030150
USGS QUAD SHEET	Cave Creek 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/16/2016 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	08/16/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	9.13 Years | 3,333 Days
GAPS (> 2 DAYS) IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.15 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,285.00 feet NAVD88
POINT OF ZERO FLOW	0.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,518 cfs | 2.52 feet GH | 08/23/2018

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	---	---	---	---	**3,100**

Galloway Wash at Galloway Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

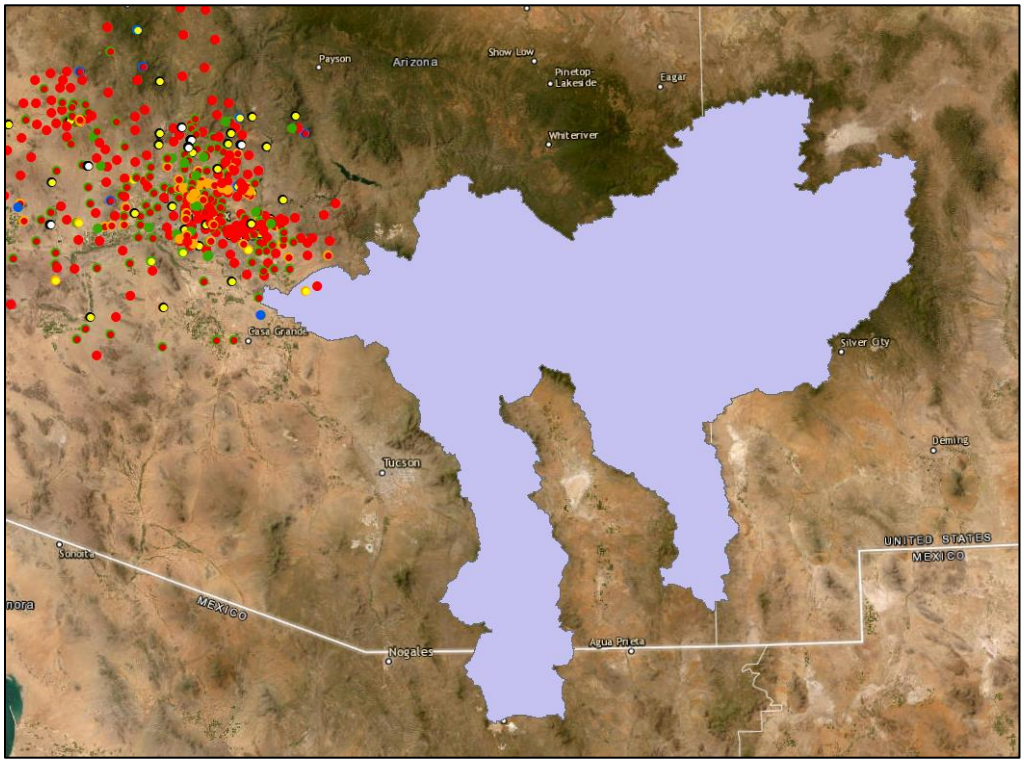
Gila River at Olberg Road, ID #42007

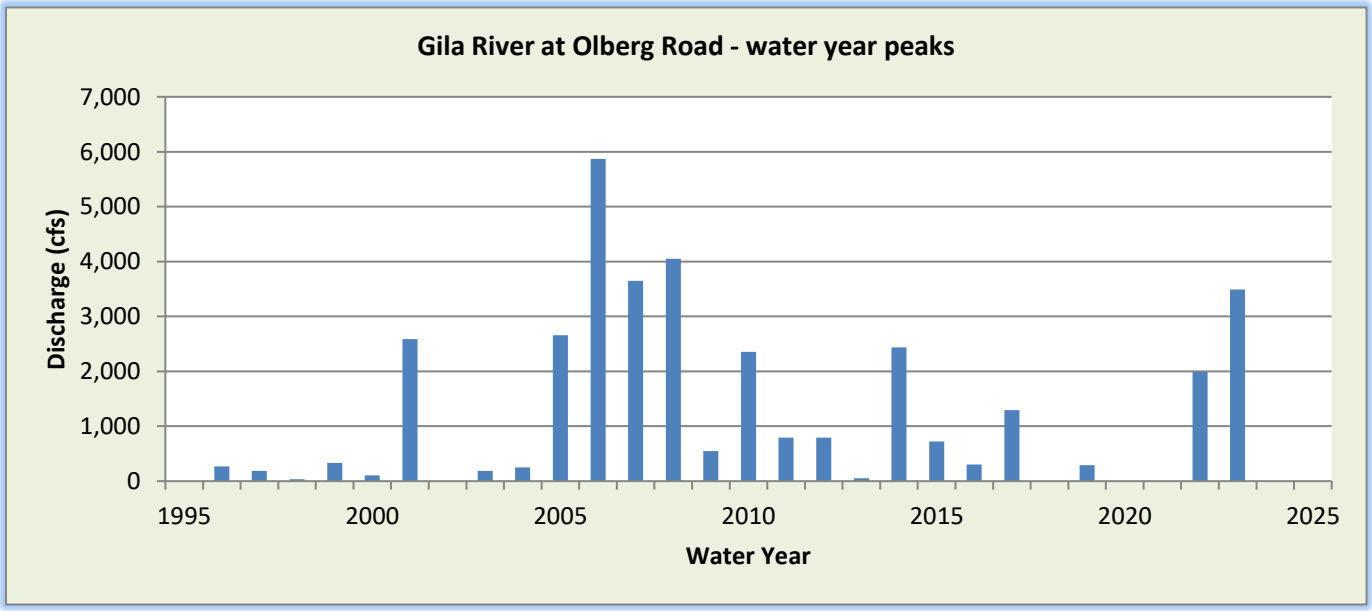


Site Data

LOCATION	Near Sacaton on the Gila River Indian Community
DRAINAGE AREA	18,784 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Gila River Indian Community, Arizona
WATERSHED	Gila
SECTION/TOWNSHIP/RANGE	S12 T4S R6E
LATITUDE	N 33° 05’ 13.4” | +33.08706
LONGITUDE	W 111° 41’ 13.2” | -111.68700
ARIZONA STATE PLANE	E 770396 | N 759334
USGS QUAD SHEET	Sacaton 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/12/1995 – WY 1995
PERIOD OF AVAILABLE DATA RECORD	04/12/1995 – Current
LENGTH OF AVAILABLE DATA RECORD	30.47 Years | 11,130 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.25 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,284.689 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,867 cfs | 6.16 feet | 08/02/2006

Watershed map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Gila River at Olberg Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
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25				---								
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

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

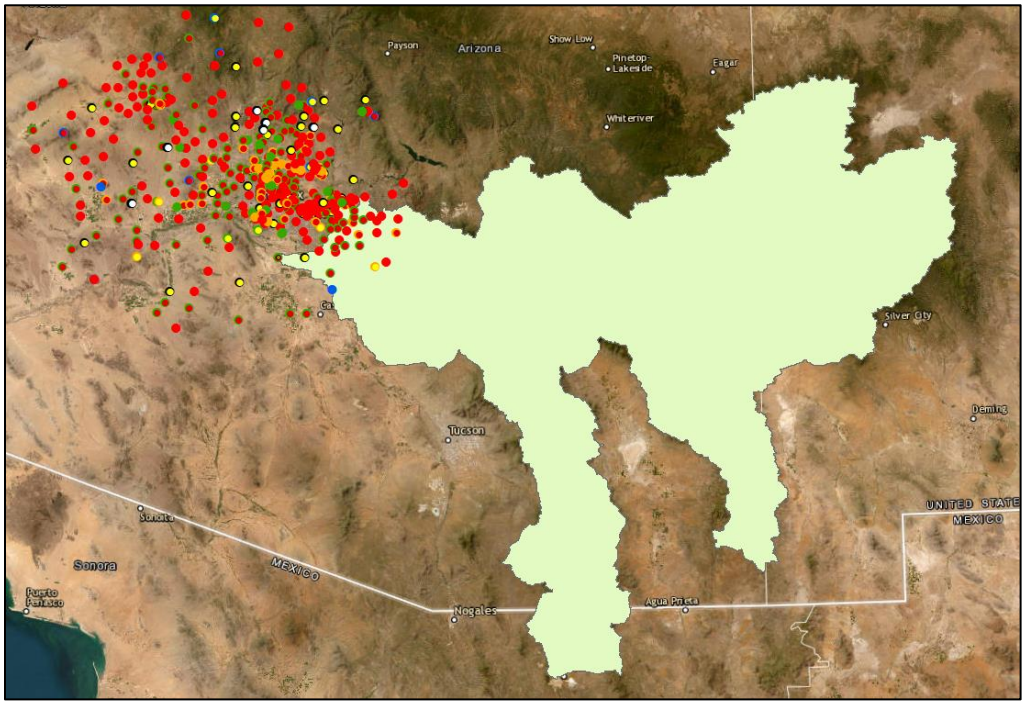
Gila River at Maricopa Road, ID #41707

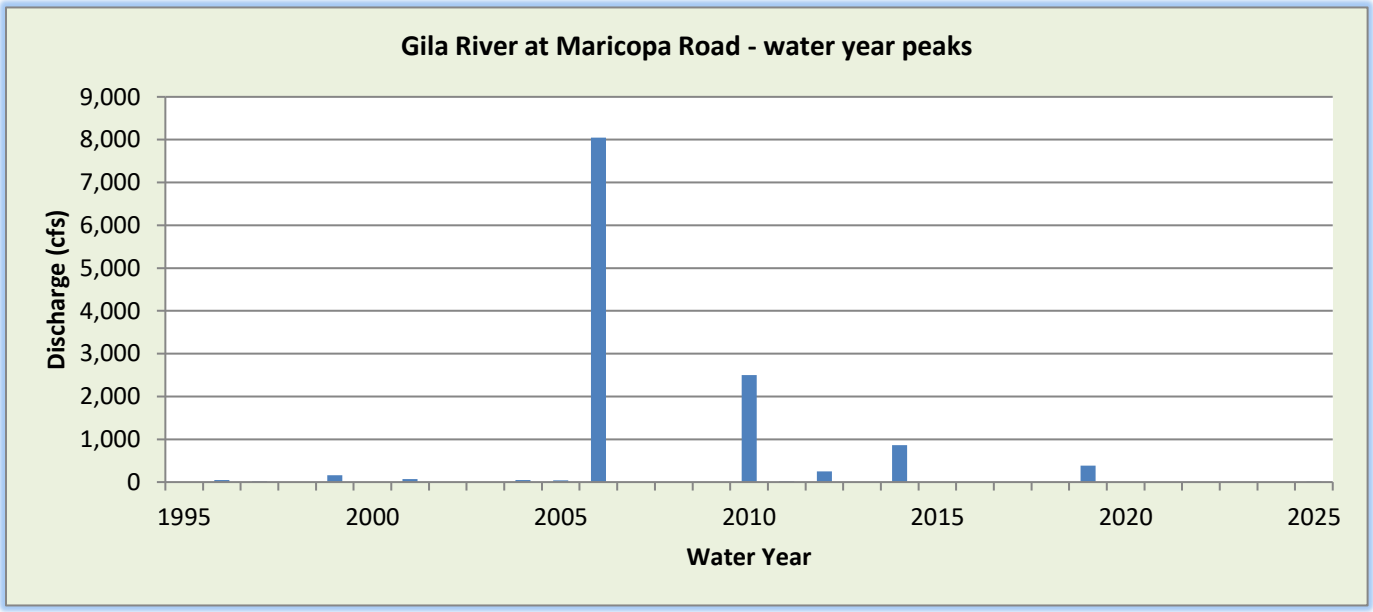


Site Data

LOCATION	On Maricopa Road (SR 347) about 5 miles north of Maricopa
DRAINAGE AREA	20,313 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Gila River Indian Community, Arizona
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S13 T3S R3E
LATITUDE	N 33° 10’ 14.7” | +33.17076
LONGITUDE	W 112° 00’ 21.7” | -112.00601
ARIZONA STATE PLANE	E 672658 | N 789695
USGS QUAD SHEET	Pima Butte 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/09/1995 – WY 1995
PERIOD OF AVAILABLE DATA RECORD	04/09/1995 – Current
LENGTH OF AVAILABLE DATA RECORD	30.48 Years | 11,133 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.36 feet Gage Height
STAFF GAGES	3
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,115.936 feet NAVD88
POINT OF ZERO FLOW	1.7 feet Gage Height
EXTREME FOR PERIOD OF RECORD	8,051 cfs | 3.99 feet | 07/31/2006

Watershed for Gila River at Maricopa Road

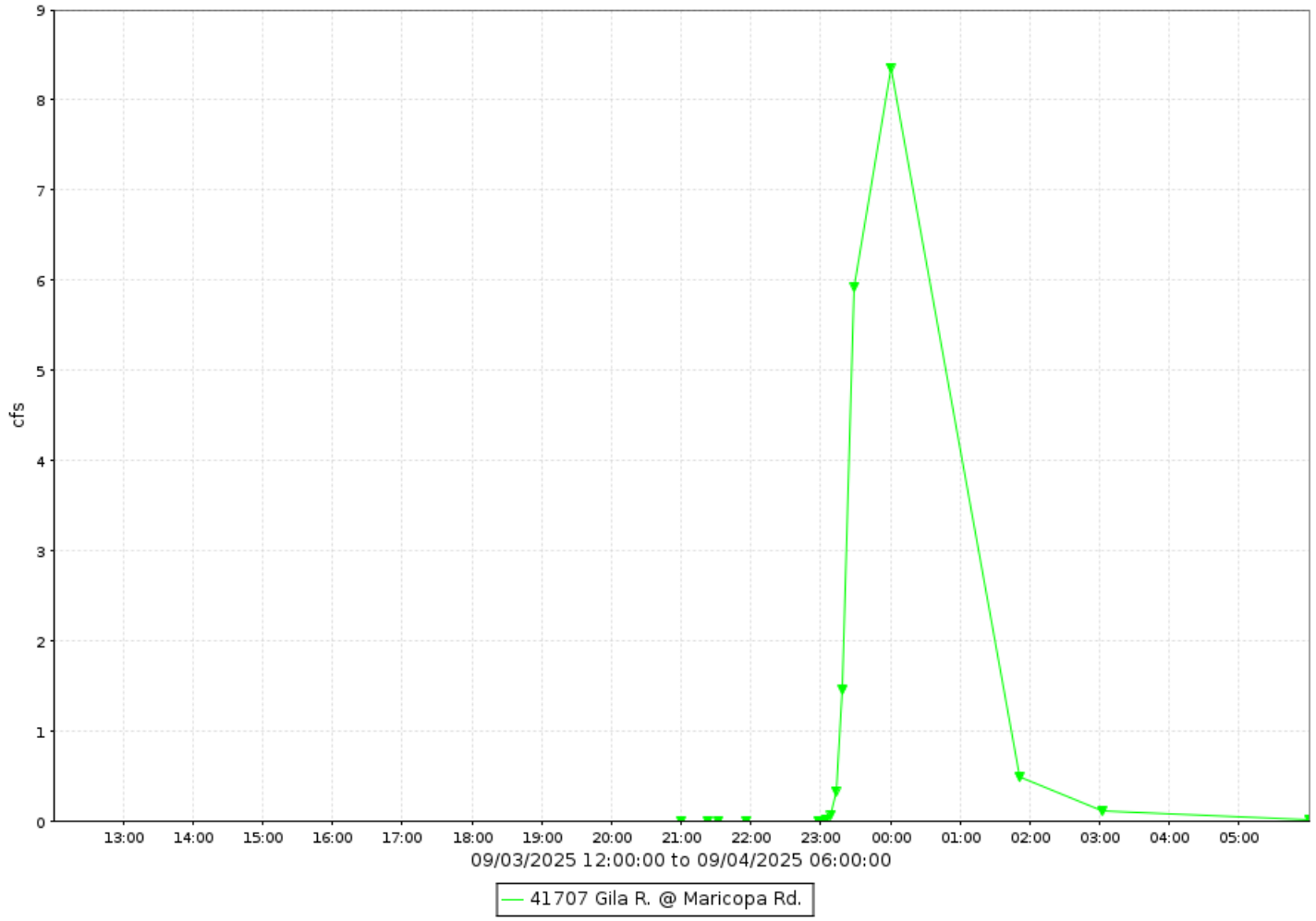




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/04/2025	2.42	8

Hydrograph of peak WY 2025 flow event, 09/04/2025



Gila River at Maricopa Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									---			
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3												
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25				---								
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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	8
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	2

WTR YR 2025 TOTAL 1 MEAN 0 MAX 8 MIN 0 AC_FT 2

NOTE: The USGS maintains a gage at this site in cooperation with ADOT. See USGS Gage #09479350.
See ***USGS Water-Data Report AZ-16-1*** for official data for this site.

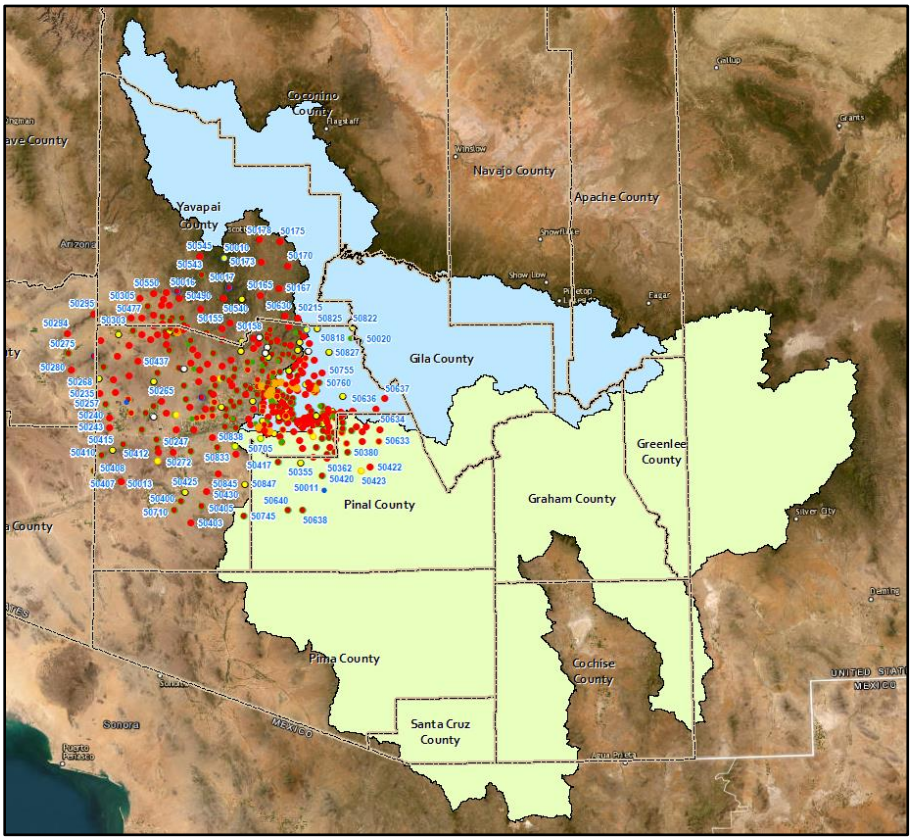
Gila River at 116th Avenue, ID #70707

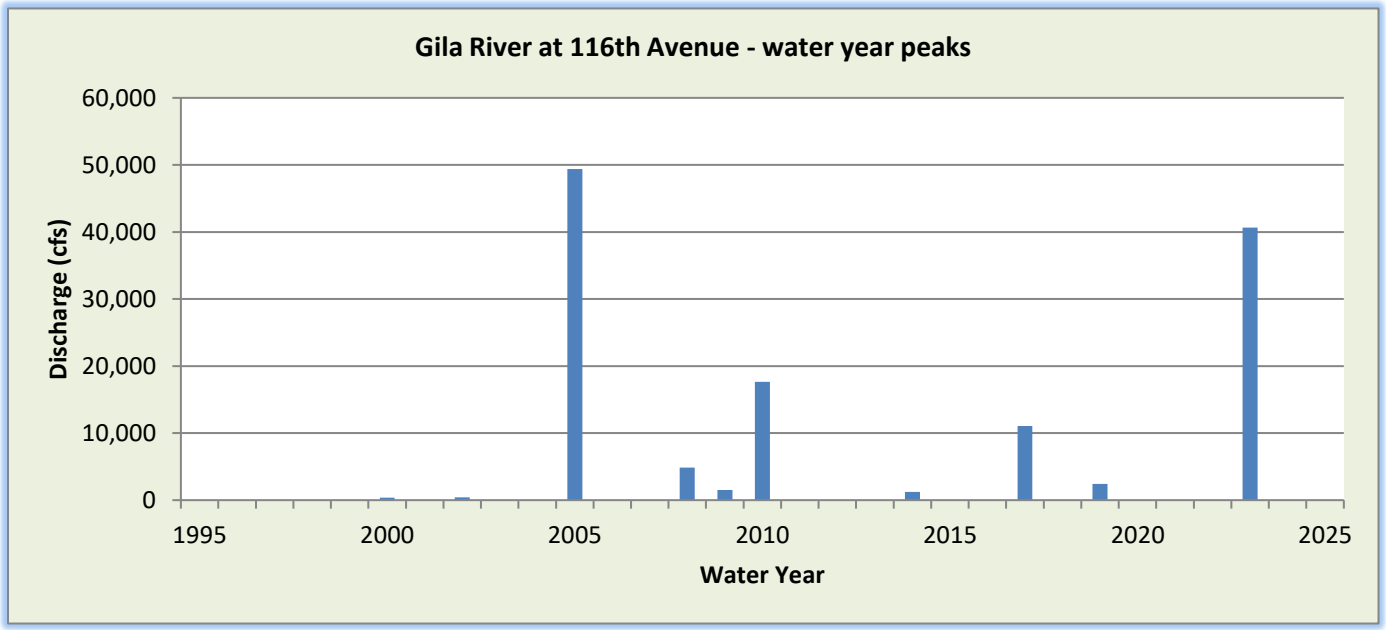


Site Data

LOCATION	Located on the Avondale Boulevard bridge crossing of the Gila River
DRAINAGE AREA	42,726 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Avondale, Arizona
WATERSHED	Lower ACDC / South Mountain
SECTION/TOWNSHIP/RANGE	S36 T1N R1W
LATITUDE	N 33° 22’ 58.2” | +33.38282
LONGITUDE	W 112° 18’ 29.2” | -112.30812
ARIZONA STATE PLANE	E 580514 | N 867021
USGS QUAD SHEET	Tolleson 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/16/1998 – WY 1999
PERIOD OF AVAILABLE DATA RECORD	12/16/1998 – Current
LENGTH OF AVAILABLE DATA RECORD	26.79 Years | 9,786 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.15 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	929.737 feet NAVD88
POINT OF ZERO FLOW	-1.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	49,394 cfs | 9.15 feet | 02/13/2005

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency Source: FEMA Flood Insurance Study							
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**	**100-year**	**100-year**
---	**---**	**57,000**	**---**	**185,000**	**227,000**	**---**	**285,000**

Gila River at 116th Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

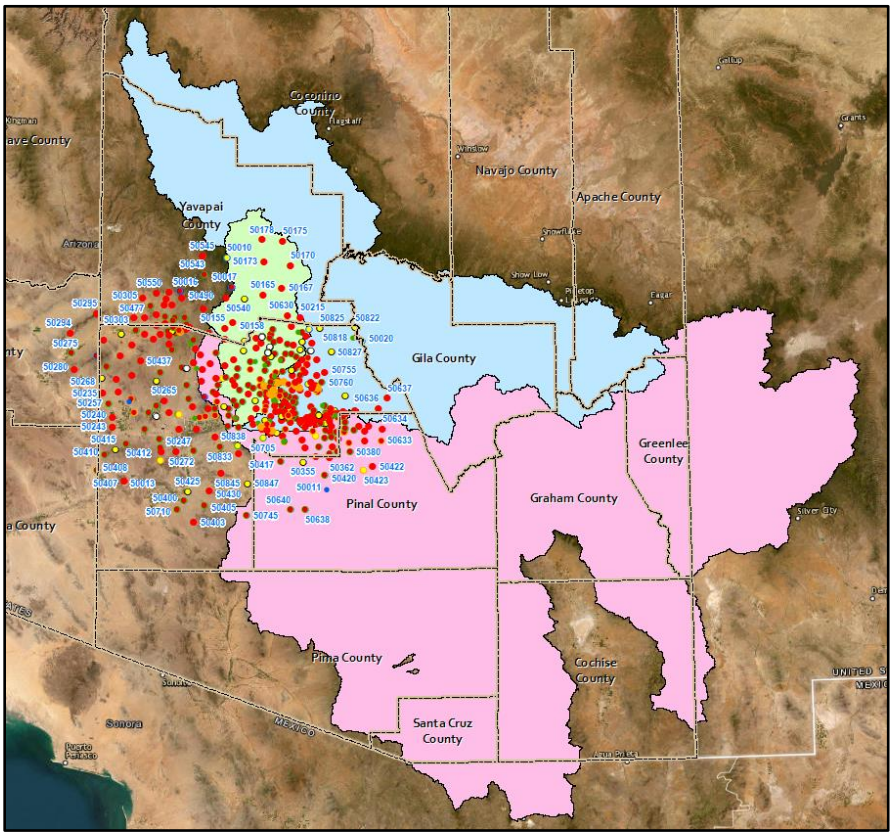
Gila River at Estrella Parkway, ID #83807

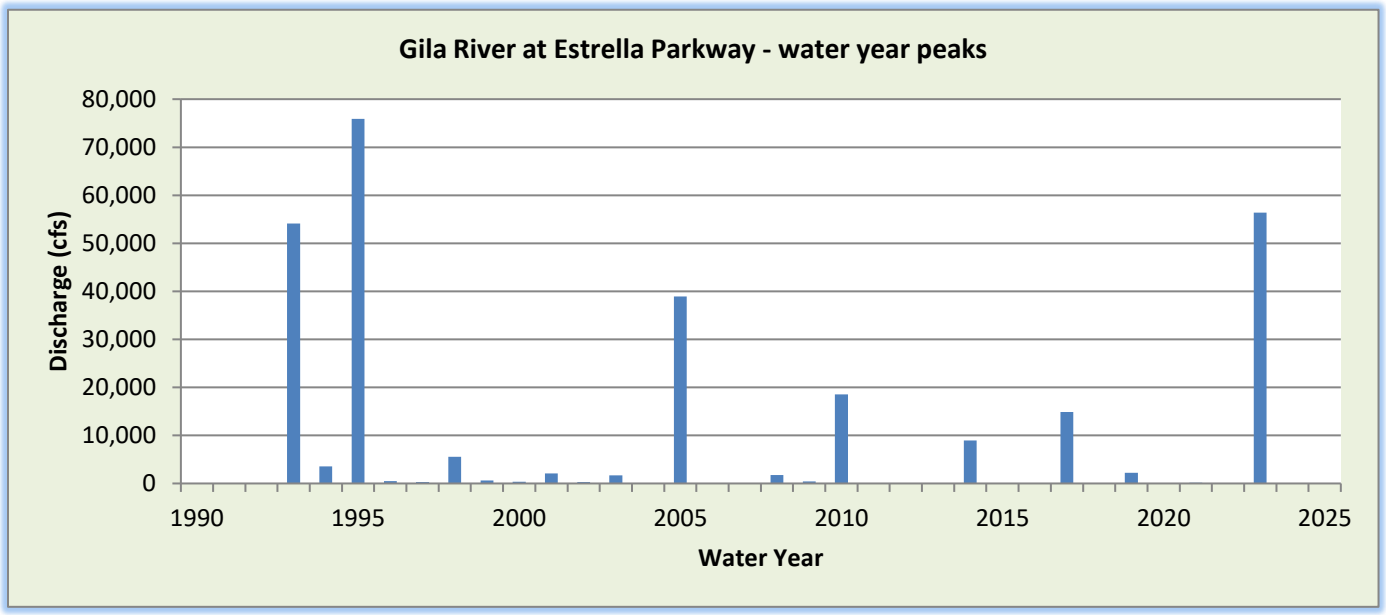


Site Data

LOCATION	Located at Estrella Parkway crossing of the Gila River
DRAINAGE AREA	45,585 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Goodyear, Arizona
WATERSHED	Waterman
SECTION/TOWNSHIP/RANGE	S31 T1N R1W
LATITUDE	N 33° 23’ 20.6” | +33.38908
LONGITUDE	W 112° 23’ 32.9” | -112.39248
ARIZONA STATE PLANE	E 554770 | N 869418
USGS QUAD SHEET	Perryville 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/02/1992 – WY 1993
PERIOD OF AVAILABLE DATA RECORD	12/02/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	32.83 Years | 11,991 Days
GAPS IN RECORD	01/08/1993 – 03/01/1993
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.92 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	885.59 feet NAVD88
POINT OF ZERO FLOW	1.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	75,883 cfs | 16.45 feet | 02/16/1995

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event, 04/09/2025

No runoff recorded during Water Year 2025.

Gila River at Estrella Parkway, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

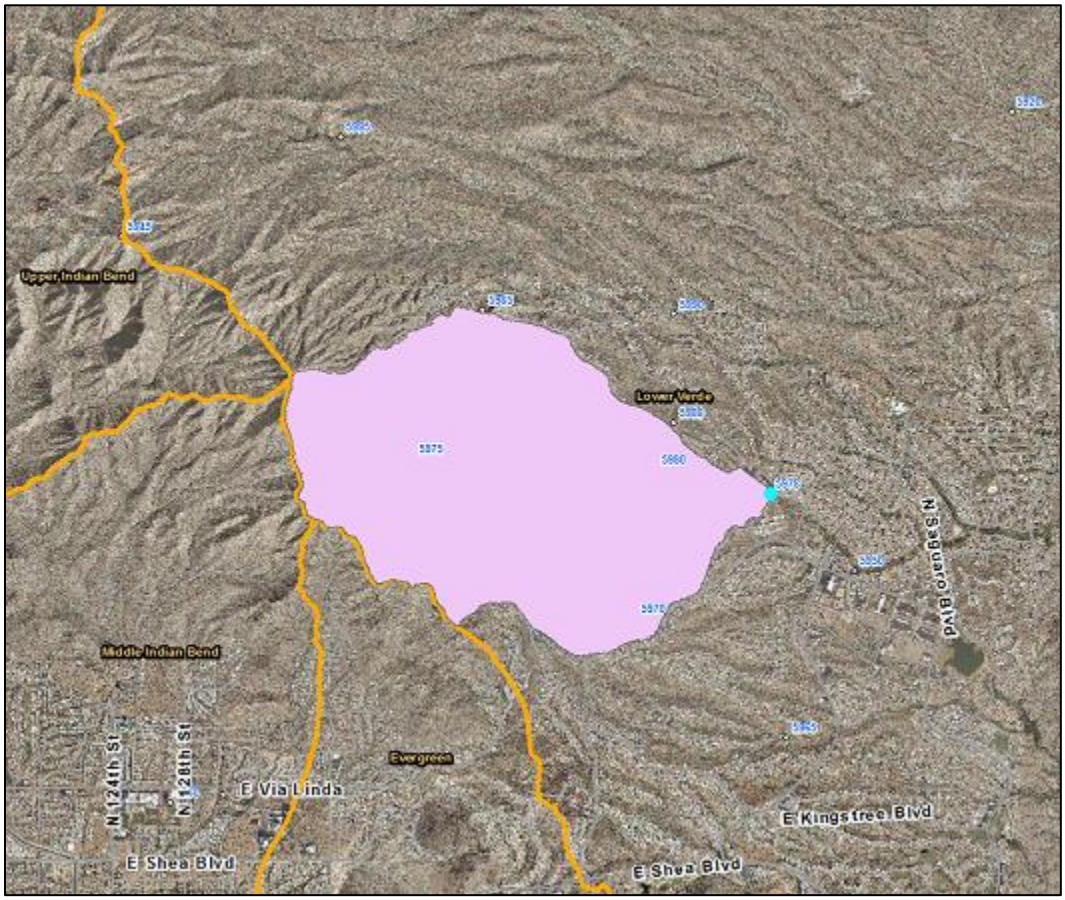
Golden Eagle Park Dam, ID #78007

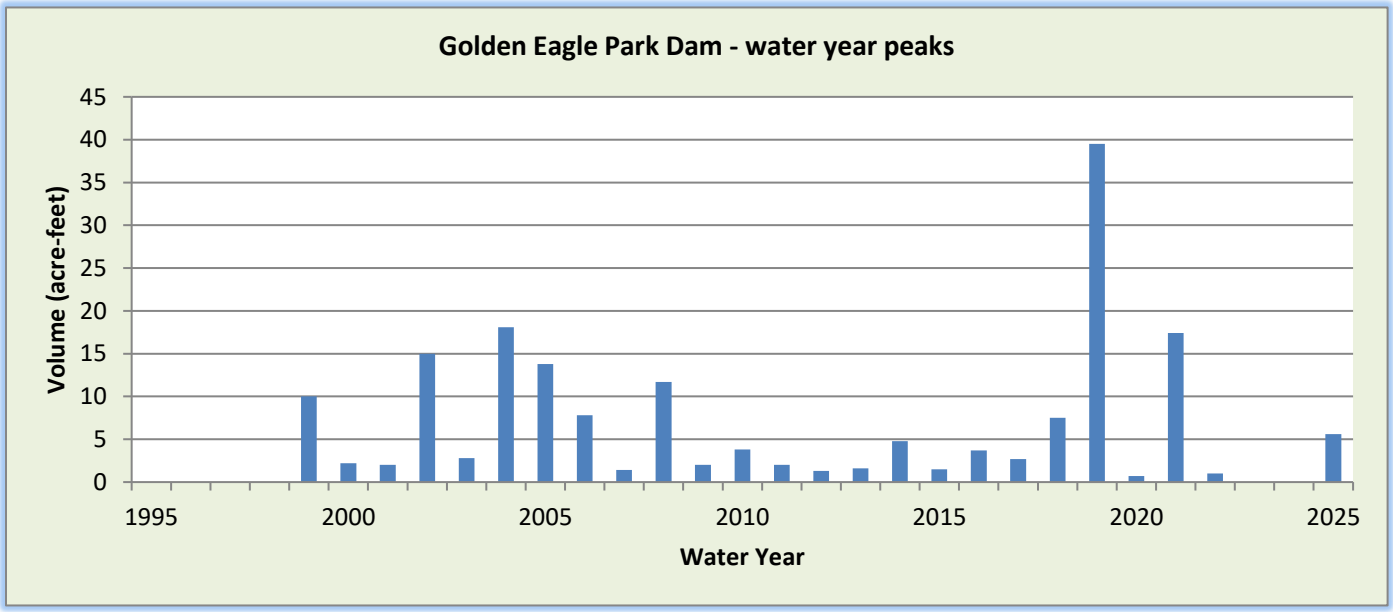


Site Data

LOCATION	**In Golden Eagle Park, near Fountain Hills High School**
DRAINAGE AREA	**4.82 mi^2**
STREAM TYPE	**Dam of natural drainage**
JURISDICTION	**Fountain Hills, Arizona**
WATERSHED	**Lower Verde**
SECTION/TOWNSHIP/RANGE	**S09 T3N R6E**
LATITUDE	**N 33° 37' 07.7" | +33.61880**
LONGITUDE	**W 111° 44' 06.2" | -111.73507**
ARIZONA STATE PLANE	**E 755278 | N 952726**
USGS QUAD SHEET	**Granite Reef Dam 7.5-Minute**
STREAMGAGE INSTALLATION DATE	**12/12/1996 – WY 1997**
PERIOD OF AVAILABLE DATA RECORD	**12/12/1996 – Current**
LENGTH OF AVAILABLE DATA RECORD	**28.80 Years | 10,520 Days**
GAPS IN RECORD	**05/01/2000 – 03/05/2001 (station was located on inflow wash due to construction)**
STAGE GAGE TYPE	**Pressure Transducer**
STAGE GAGE ELEVATION	**3.05 feet Gage Height**
STAFF GAGES	**0**
CREST STAGE GAGES	**0**
ZERO GAGE HEIGHT ELEVATION	**1,696.745 feet NAVD88**
POINT OF ZERO FLOW	**0.00 feet Gage Height**
SPILLWAY CREST ELEVATION	**20.0 feet Gage Height**
TOP OF DAM ELEVATION	**31.7 feet Gage Height**

Watershed Map

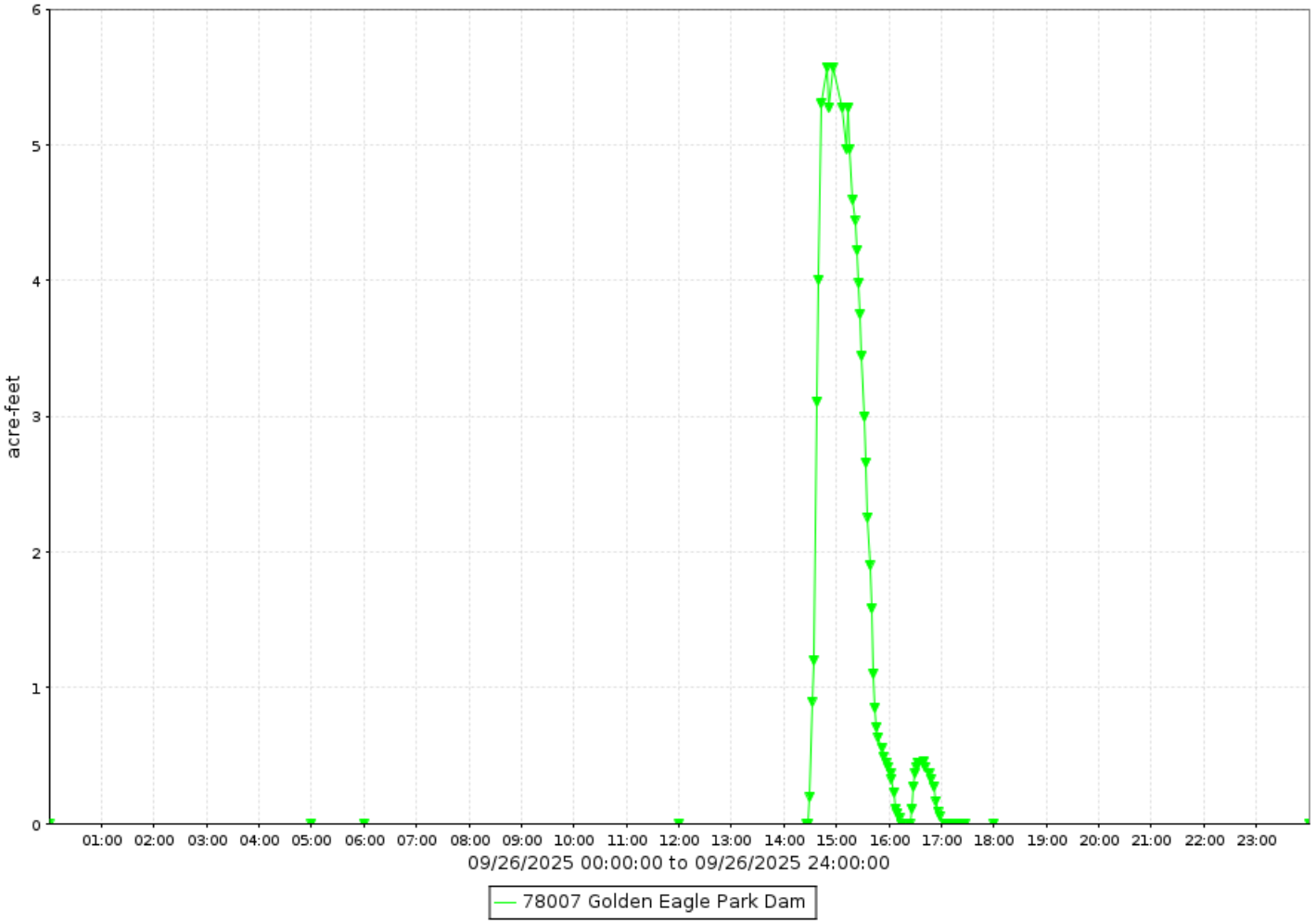




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	10.69	5.6	5.8%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Golden Eagle Park Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
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24												
25												
26												81
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	81
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	846
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	161

WTR YR 2025 TOTAL 81 MEAN 0 MAX 846 MIN 0 AC_FT 161

Golden Eagle Park Dam, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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	6
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 6 MIN 0

Golden Eagle Park Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
2	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	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
4	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
5	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
6	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
7	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
8	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
10	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
11	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
12	3.0	3.0	3.0	---	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
13	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
14	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
15	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
16	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
17	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
18	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
19	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
20	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
21	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
22	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
23	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
24	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
25	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
26	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.6
27	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
28	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
29	3.0	3.0	3.0	3.0	---	3.0	3.0	3.0	3.0	3.0	3.0	3.0
30	3.0	3.0	3.0	3.0	---	3.0	3.0	3.0	3.0	3.0	3.0	3.0
31	3.0	---	3.0	3.0	---	3.0	---	3.0	---	3.0	3.0	---
MEAN	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1
MAX	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	10.7
MIN	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0

WTR YR 2025 MEAN 3.05 MAX 10.69 MIN 3.05

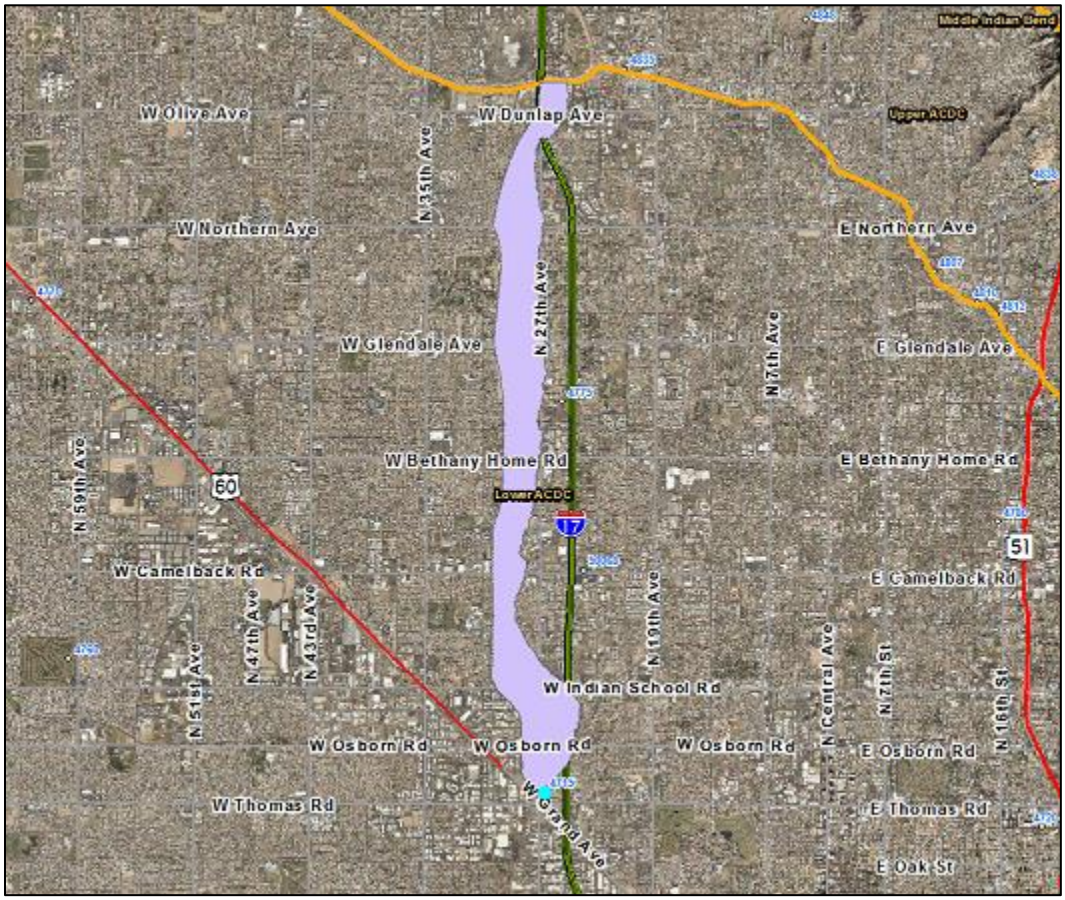
Grand Avenue at 27th Avenue Basin, ID #3807

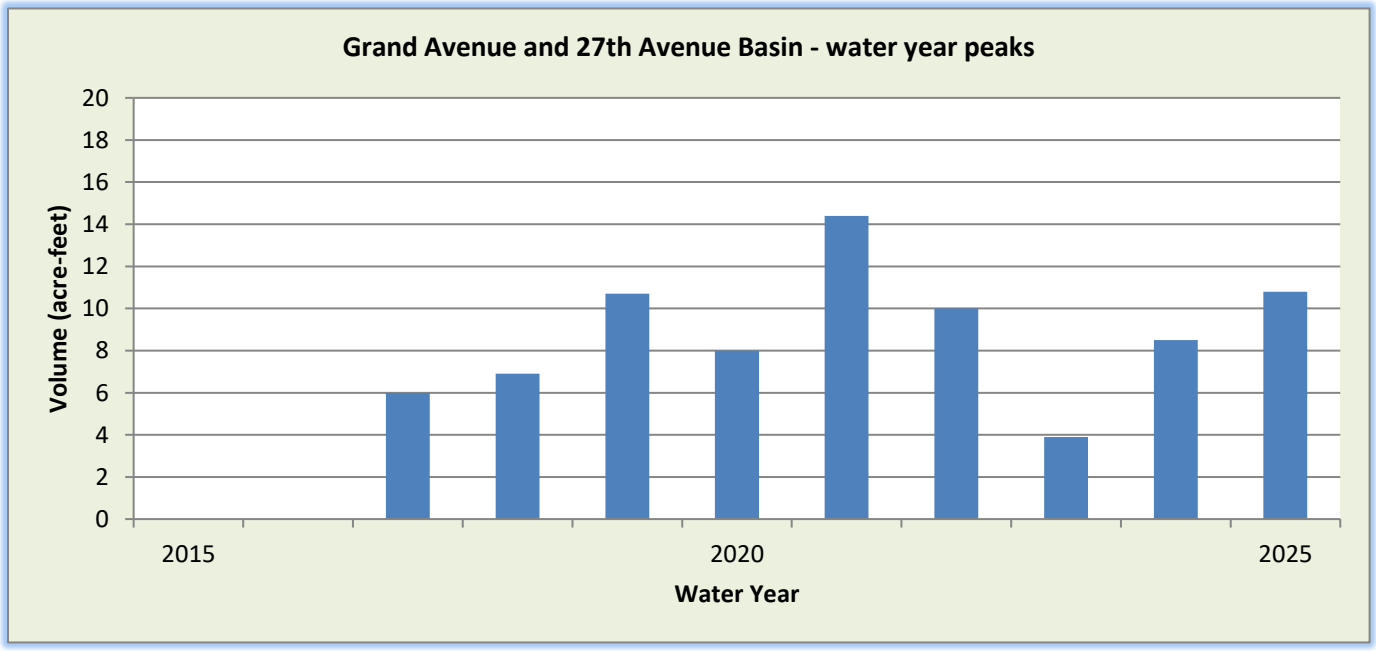


Site Data

LOCATION	Located near north and east of Thomas Road and 27th Ave
DRAINAGE AREA	Undetermined
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower ACDC
SECTION/TOWNSHIP/RANGE	S25 T2N R2E
LATITUDE	N 33° 28’ 54.8” | +33.48189
LONGITUDE	W 112° 06’ 58.6” | -112.11627
ARIZONA STATE PLANE	E 639140 | N 902920
USGS QUAD SHEET	Phoenix 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/06/2015 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/06/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	9.99 Years | 3,648 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.45 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,089.01 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	9.0 feet Gage Height

Watershed Map

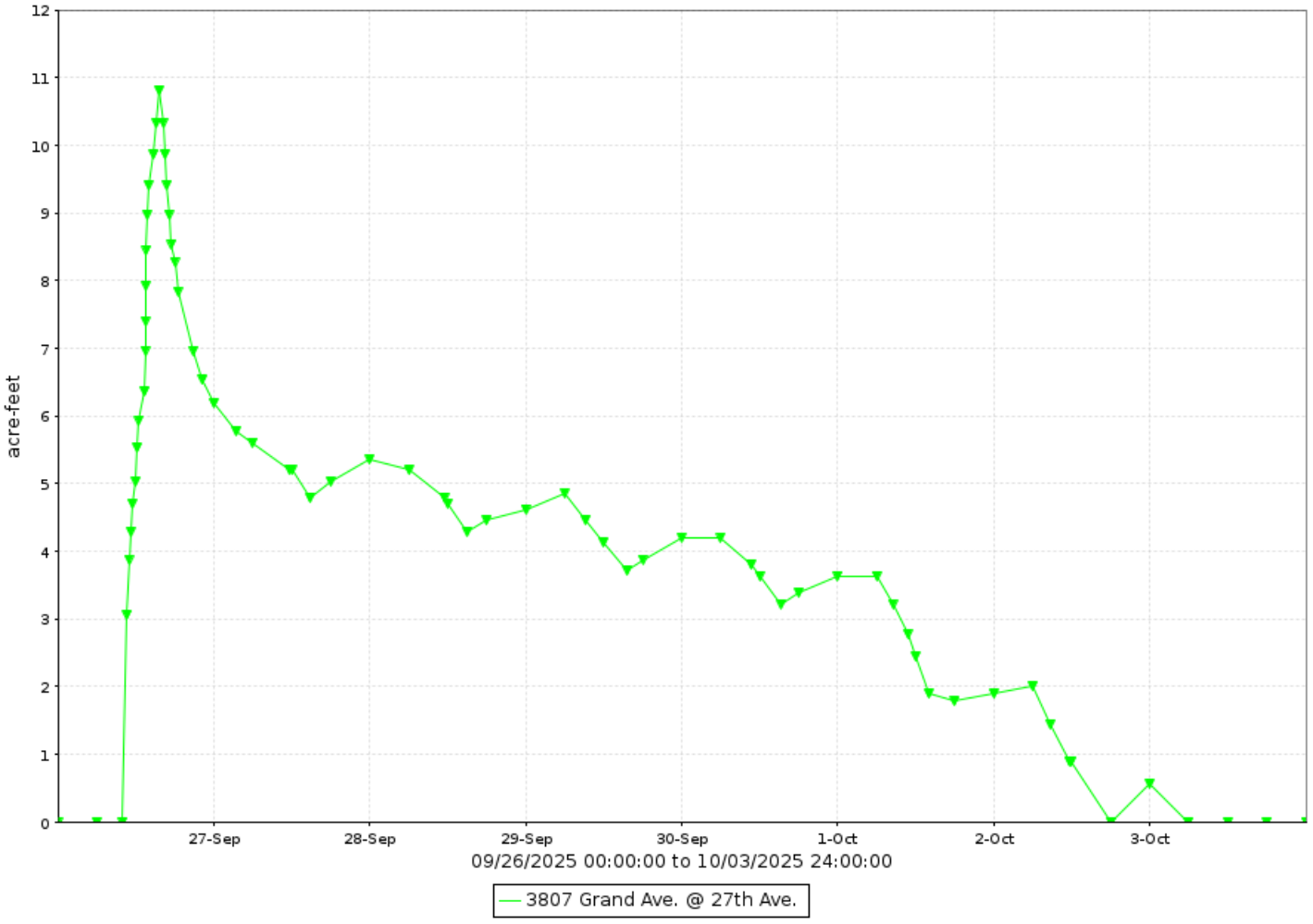




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
03/07/2025	1.45	4.4	11.9%
03/13/2025	1.47	4.5	12.0%
05/05/2025	1.52	4.6	12.4%
06/02/2025	1.65	5.0	13.5%
07/01/2025	1.27	3.8	10.3%
08/13/2025	1.87	5.8	15.7%
08/25/2025	1.80	5.5	13.8%
09/04/2025	1.72	5.3	14.2%
09/18/2025	1.20	3.5	9.6%
09/26/2025	3.29	10.8	29.1%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Grand Avenue at 27th Avenue Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									1	1		
2									2			
3									2	1		
4									2			3
5								1	2			2
6								2				2
7						2		2				1
8						1		1				
9												
10												
11												
12												
13						1						
14						1					2	
15						1					2	
16											2	
17											1	
18												1
19												
20												
21												
22												
23												
24												
25											1	
26											3	2
27											3	3
28											2	3
29					---						2	2
30					---						1	2
31		---			---		---		---			---
TOTAL	0	0	0	0	0	6	0	7	9	2	20	22
MEAN	0	0	0	0	0	0	0	0	0	0	1	1
MAX	0	0	0	0	0	3	0	3	3	2	3	6
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	12	0	14	19	4	39	44

WTR YR 2025 TOTAL 66 MEAN 0 MAX 6 MIN 0 AC_FT 131

Grand Avenue at 27th Avenue Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 MEAN 0 MAX 11 MIN 0

Grand Avenue at 27th Avenue Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.9	0.5	0.5
2	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.4	0.7	0.5	0.5
3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.3	0.7	0.5	0.5
4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.3	0.5	0.5	1.6
5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	1.1	0.5	0.5	1.4
6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.4	0.8	0.5	0.5	1.3
7	0.5	0.5	0.5	0.5	0.5	1.1	0.5	1.2	0.6	0.5	0.5	1.0
8	0.5	0.5	0.5	0.5	0.5	1.0	0.5	0.9	0.5	0.5	0.5	0.6
9	0.5	0.5	0.5	0.5	0.5	0.7	0.5	0.6	0.5	0.5	0.5	0.5
10	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5
11	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
12	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
13	0.5	0.5	0.5	0.5	0.5	0.7	0.5	0.5	0.5	0.5	0.6	0.5
14	0.5	0.5	0.5	0.5	0.5	1.0	0.5	0.5	0.5	0.5	1.5	0.5
15	0.5	0.5	0.5	0.5	0.5	1.0	0.5	0.5	0.5	0.5	1.3	0.5
16	0.5	0.5	0.5	0.5	0.5	0.7	0.5	0.5	0.5	0.5	1.2	0.5
17	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.9	0.5
18	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.8
19	0.5	0.5	0.5	0.5	0.5	0.5	0.7	0.5	0.5	0.5	0.5	0.7
20	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
21	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
23	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
24	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.8	0.5
26	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.5	1.5
27	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.5	1.8
28	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.3	1.6
29	0.5	0.5	0.5	0.5	---	0.5	0.5	0.5	0.5	0.5	1.2	1.4
30	0.5	0.5	0.5	0.5	---	0.5	0.5	0.5	0.5	0.5	0.9	1.3
31	0.5	---	0.5	0.5	---	0.5	---	0.5	---	0.5	0.6	---
MEAN	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.7	0.8
MAX	0.5	0.5	0.5	0.5	0.5	1.5	0.8	1.5	1.6	1.3	1.9	3.3
MIN	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

WTR YR 2025 MEAN 0.53 MAX 3.29 MIN 0.45

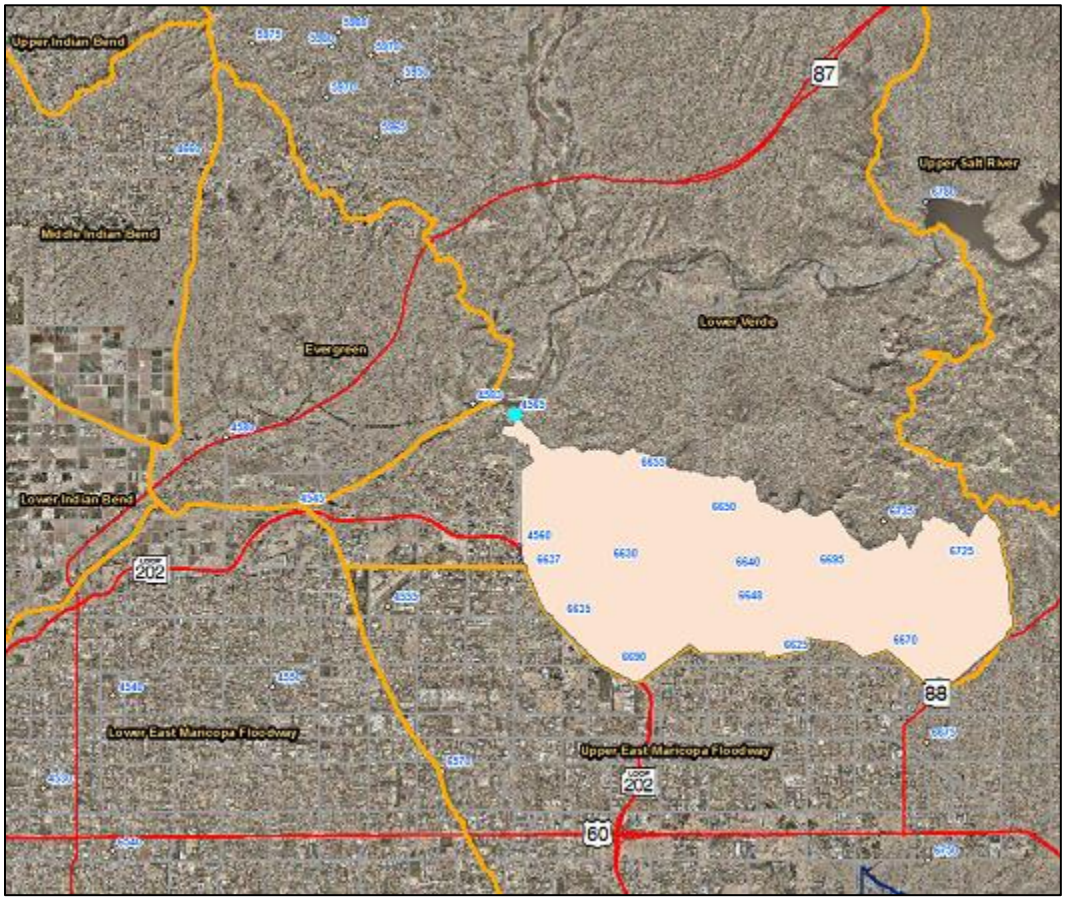
Granite Reef Diversion, ID #75007

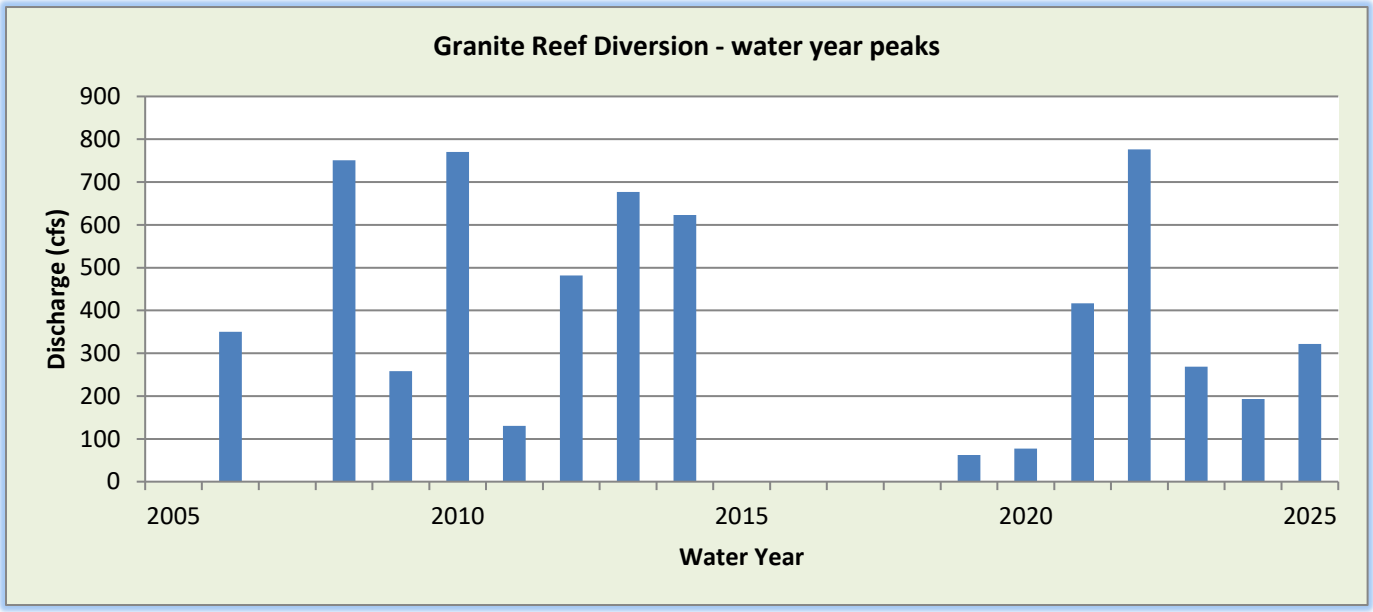


Site Data

LOCATION	Located along Bush Highway near Granite Reef Dam
DRAINAGE AREA	33.1 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S18 T2N R7E
LATITUDE	N 33° 30’ 43.1” | +33.51197
LONGITUDE	W 111° 41’ 01.9” | -111.68386
ARIZONA STATE PLANE	E 770954 | N 913868
USGS QUAD SHEET	Granite Reef Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/21/2005 – WY 2005
PERIOD OF AVAILABLE DATA RECORD	07/21/2005 – Current
LENGTH OF AVAILABLE DATA RECORD	20.20 Years | 7,377 Days
GAPS IN RECORD	10/01/2023 – 11/01/2023
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-0.25 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,335.766 feet NAVD88
POINT OF ZERO FLOW	-0.4 feet Gage Height
EXTREME FOR PERIOD OF RECORD	776 cfs | 1.62 Feet | 08/12/2022

Watershed Map

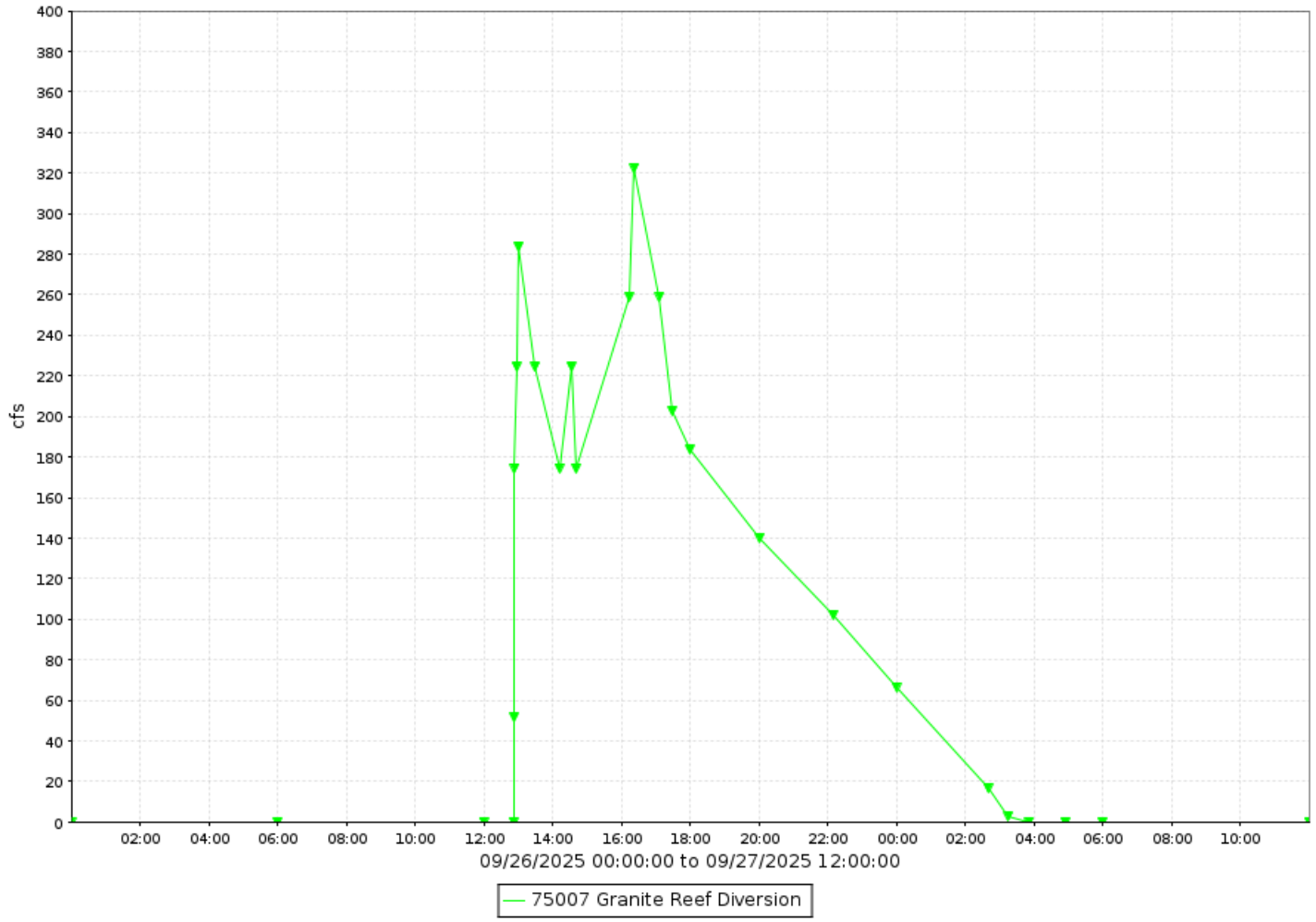




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	0.93	322
09/29/2025	0.*35*	*85*

Hydrograph of peak WY 2025 flow event, 09/26/2025



Granite Reef Diversion, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												84
27							---					8
28												
29					---							23
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	115
MEAN	0	0	0	0	0	0	0	0	0	0	0	4
MAX	0	0	0	0	0	0	0	0	0	0	0	322
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	227

WTR YR 2025 TOTAL 115 MEAN 0 MAX 322 MIN 0 AC_FT 227

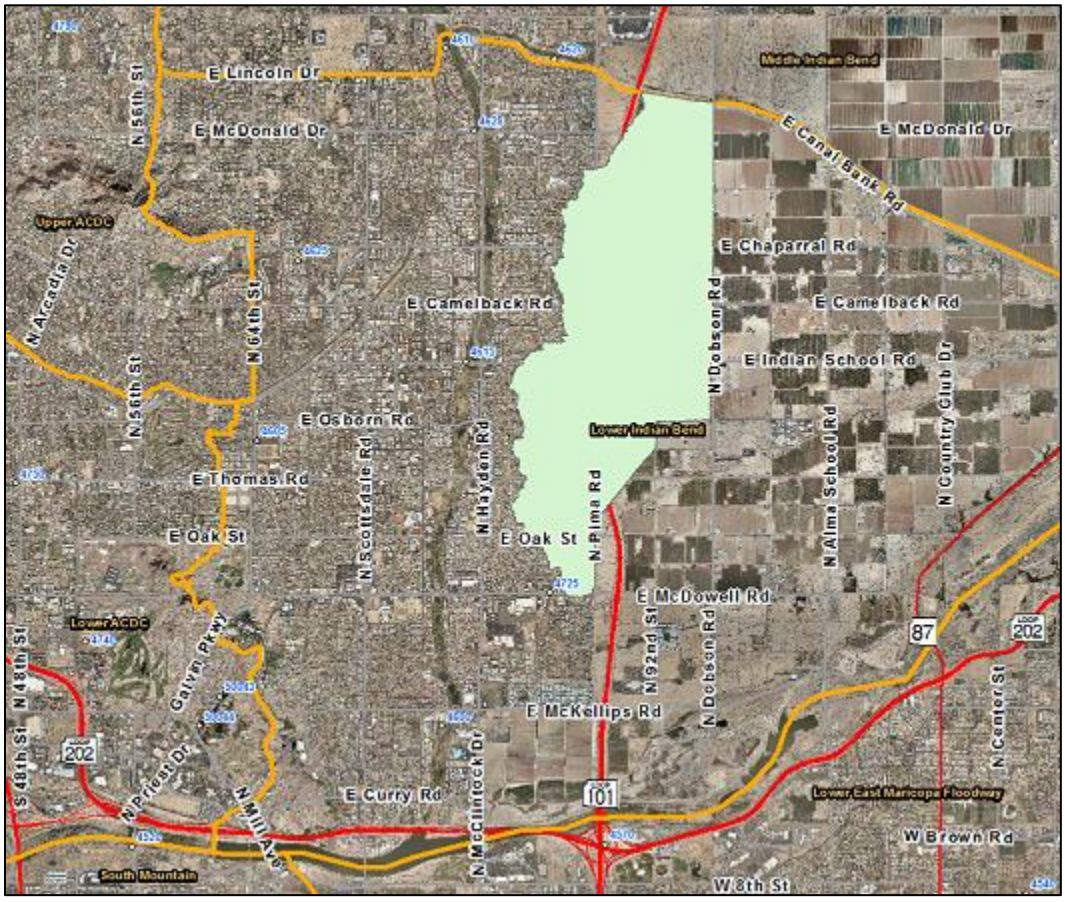
Granite Reef Wash, ID #57507

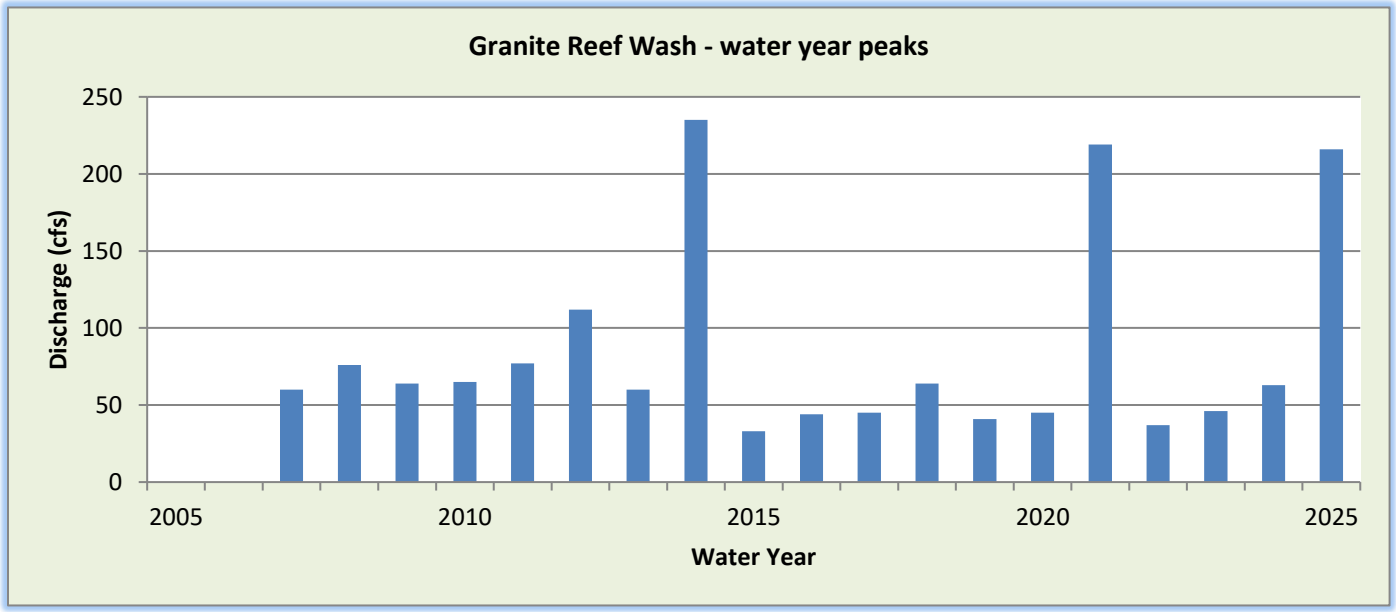


Site Data

LOCATION	On McDowell Road near Granite Reef Road
DRAINAGE AREA	4.7 mi^2
STREAM TYPE	Culvert
JURISDICTION	Scottsdale, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S36 T2N R4E
LATITUDE	N 33° 27’ 57.6” | +33.46599
LONGITUDE	W 111° 53’ 54.9” | -111.89857
ARIZONA STATE PLANE	E 705515 | N 897073
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/26/2007 – WY 2007
PERIOD OF AVAILABLE DATA RECORD	06/26/2007 – Current
LENGTH OF AVAILABLE DATA RECORD	18.27 Years | 6,672 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure transducer
STAGE GAGE ELEVATION	1.28 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,202.718 feet NAVD88
POINT OF ZERO FLOW	0.6 feet Gage Height
EXTREME FOR PERIOD OF RECORD	235 cfs | 7.76 feet | 09/08/2014

Watershed Map

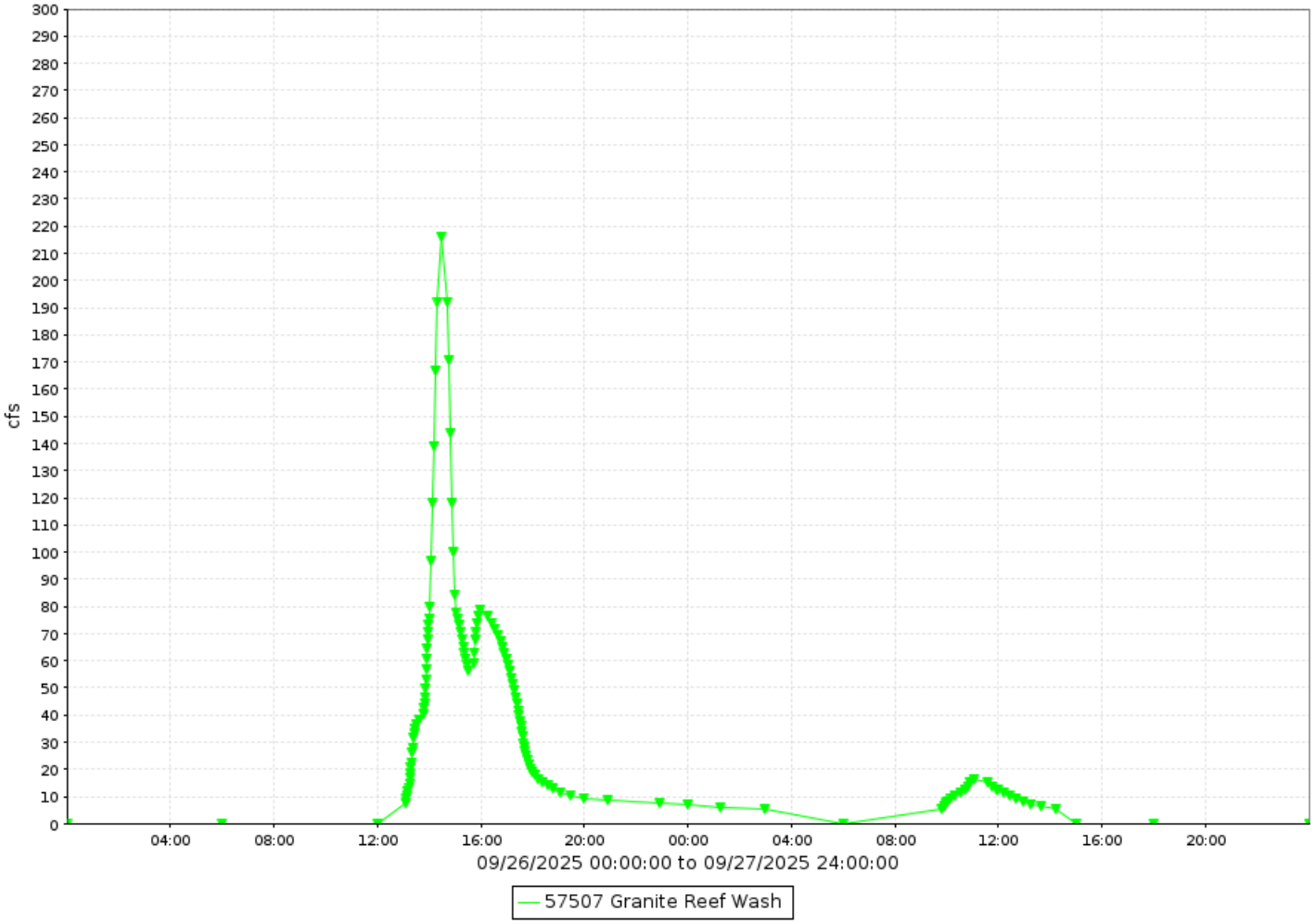




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
03/07/2025	1.88	9
03/13/2025	1.96	10
06/02/2025	1.83	9
06/04/2025	3.35	24
07/03/2025	1.78	8
08/09/2025	1.91	9
08/15/2025	1.81	9
09/03/2025	2.13	11
09/26/2025	7.67	216

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Discharge Frequency					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**580**	**---**	**950**	**1,240**	**2,660**

Granite Reef Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									1			1
2									1			
3										1		1
4									2			3
5												
6												
7						3						
8												
9											2	
10												
11												
12												
13						2						
14												
15											1	
16												
17												
18												
19												
20												
21												
22												
23												
24												
25											1	
26												18
27												4
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	5	0	0	5	1	4	27
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	0	0	0	0	10	0	0	24	8	9	216
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	9	0	0	9	2	7	54

WTR YR 2025 TOTAL 41 MEAN 0 MAX 216 MIN 0 AC_FT 82

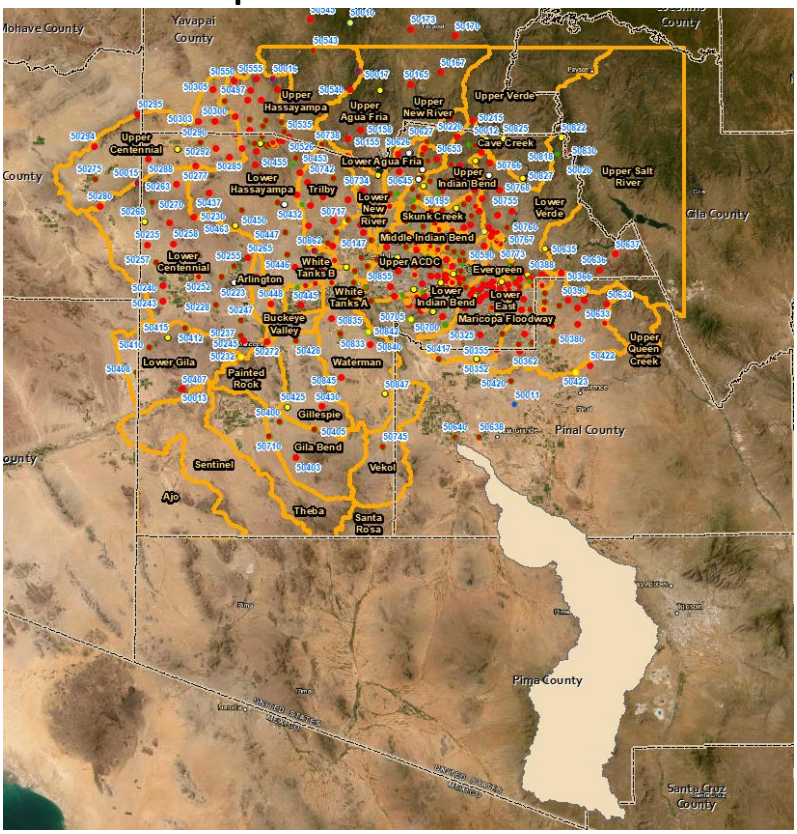
Greene Wash at SR 84, ID #64007

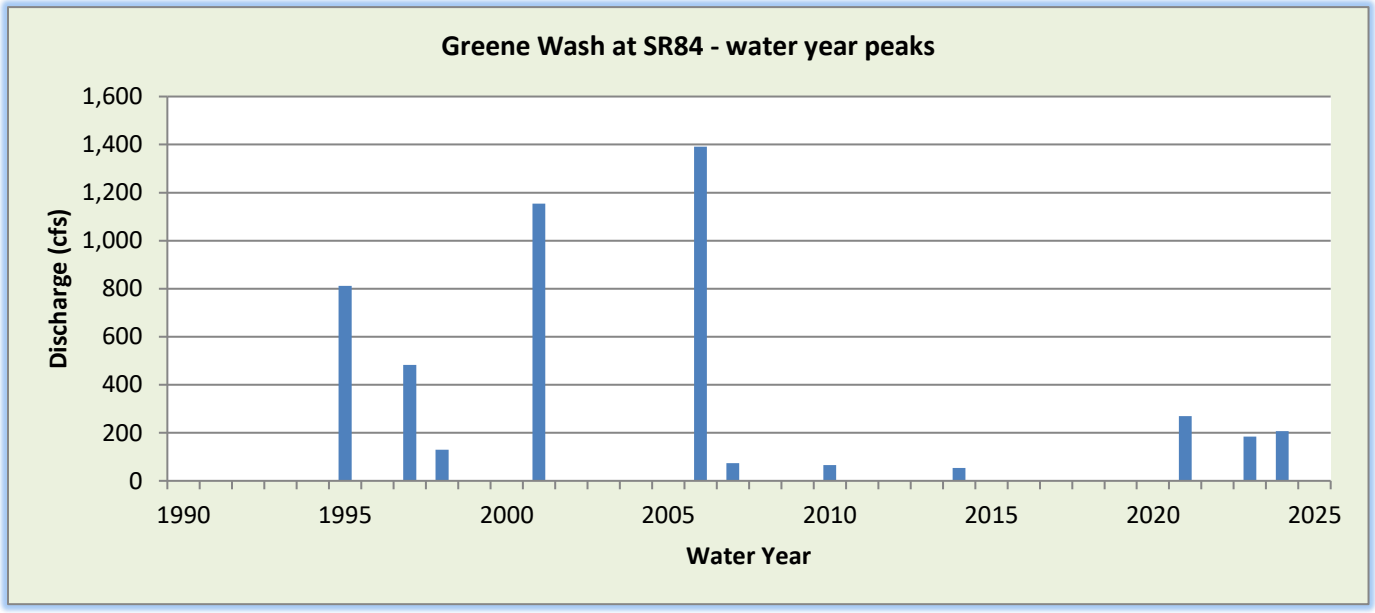


Site Data

LOCATION	On SR 84 between Stanfield and Casa Grande
DRAINAGE AREA	~1,729 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Pinal County, Arizona
WATERSHED	Santa Rosa
SECTION/TOWNSHIP/RANGE	S21 T6S R4E
LATITUDE	N 32° 52’ 46.1” | +32.87948
LONGITUDE	W 111° 56’ 01.3” | -111.93369
ARIZONA STATE PLANE	E 694764 | N 683676
USGS QUAD SHEET	Stanfield 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/23/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	03/23/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.53 Years | 11,515 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,295.416 feet NAVD88
POINT OF ZERO FLOW	-3.8 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,391 cfs | 3.67 feet | 08/02/2006

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Greene Wash at SR84, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				157								
14						---						
15												
16					---	---						
17												
18					157							
19												
20												
21												
22												
23					157							
24												
25				---								
26												
27				40								
28				---								
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	79	392	0	0	0	0	0	0	0
MEAN	0	0	0	3	14	0	0	0	0	0	0	0
MAX	0	0	0	161	157	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	158	779	0	0	0	0	0	0	0

WTR YR 2025 TOTAL 472 MEAN 1 MAX 161 MIN 0 AC_FT 936

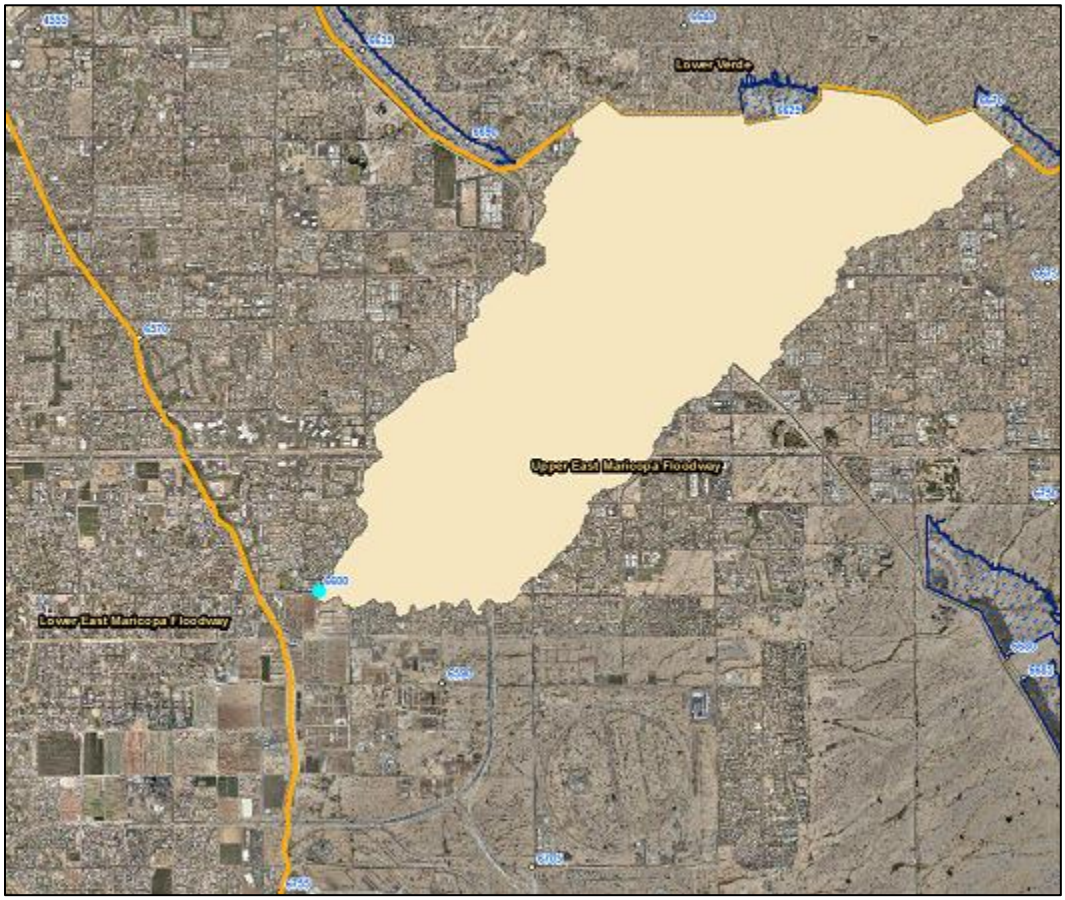
Guadalupe Channel, ID #35707

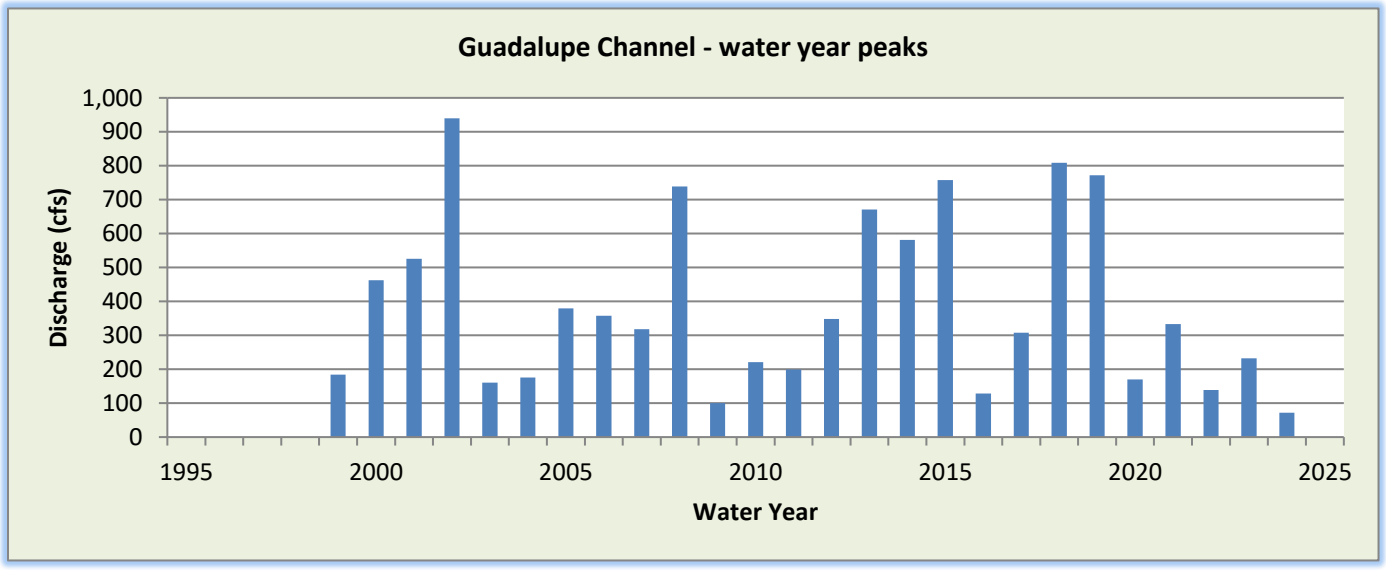


Site Data

LOCATION	On Guadalupe Road between Power and Sossaman Roads
DRAINAGE AREA	18.6 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Mesa, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S06 T1S R7E
LATITUDE	N 33° 21’ 54.8” | +33.36523
LONGITUDE	W 111° 40’ 34.4” | -111.67621
ARIZONA STATE PLANE	E 773413 | N 860497
USGS QUAD SHEET	Higley 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/07/1998 – WY 1998
PERIOD OF AVAILABLE DATA RECORD	08/07/1998 – Current
LENGTH OF AVAILABLE DATA RECORD	27.15 Years | 9,917 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.50 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,345.022 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	940 cfs | 2.88 feet | 07/23/2002

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Guadalupe Road Channel, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

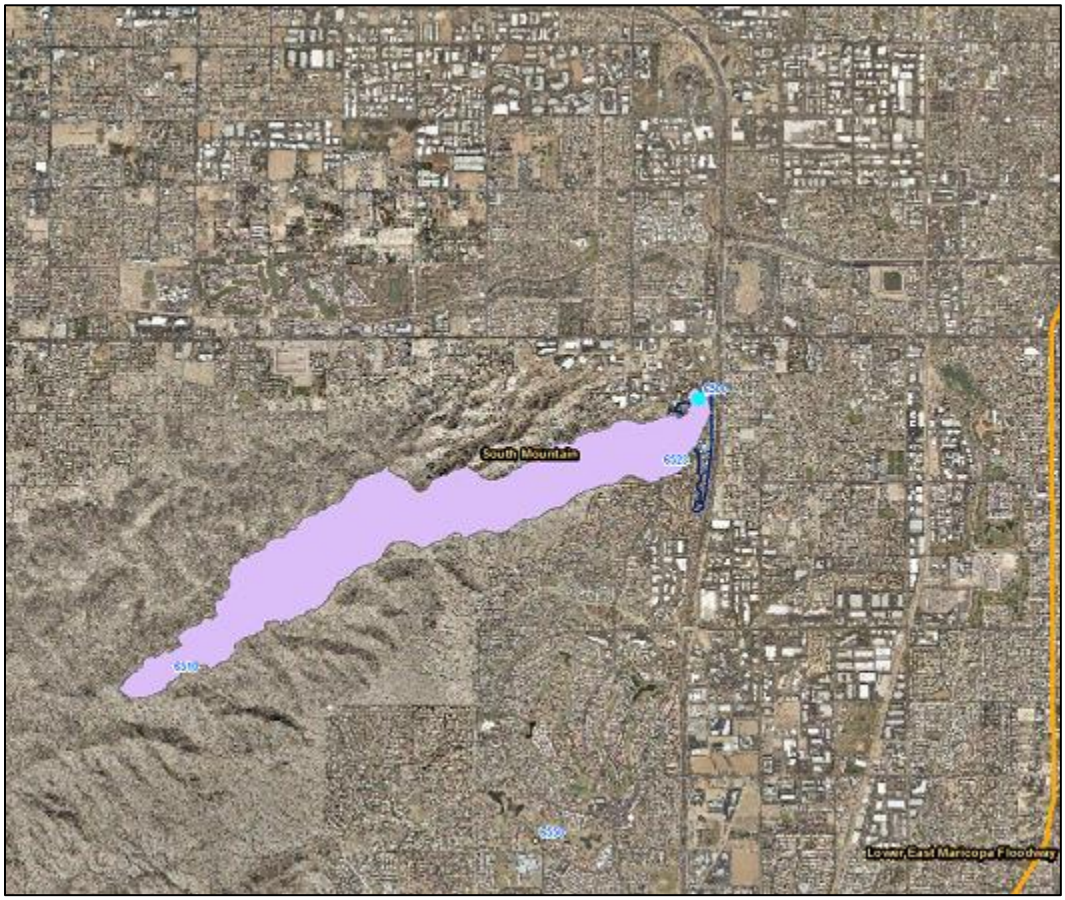
Guadalupe FRS, ID #68207

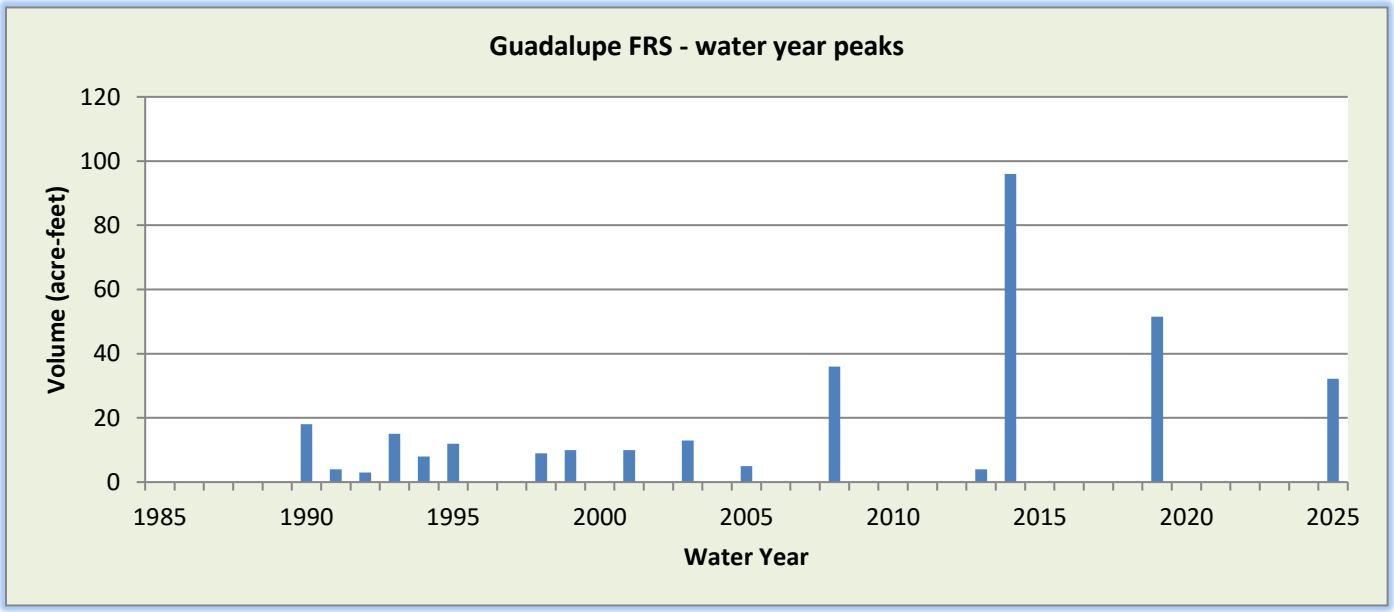


Site Data

LOCATION	Located west of I-10 and south of Baseline Road
DRAINAGE AREA	1.78 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S05 T1S R4E
LATITUDE	N 33° 22’ 19.0” | +33.37194
LONGITUDE	W 111° 58’ 13.7” | -111.97047
ARIZONA STATE PLANE	E 683575 | N 862864
USGS QUAD SHEET	Guadalupe 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/29/1989 – WY 1989
PERIOD OF AVAILABLE DATA RECORD	06/29/1989 – Current
LENGTH OF AVAILABLE DATA RECORD	36.26 Years | 13,243 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.26 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,251.38 feet NAVD88
POINT OF ZERO FLOW (CONTROLLED INLET)	0.64 feet Gage Height
POINT OF ZERO FLOW (UNCONTROLLED INLET)	9.60 feet Gage Height
SPILLWAY ELEVATION	24.62 feet Gage Height
TOP OF DAM ELEVATION	32.14 feet Gage Height

Watershed Map

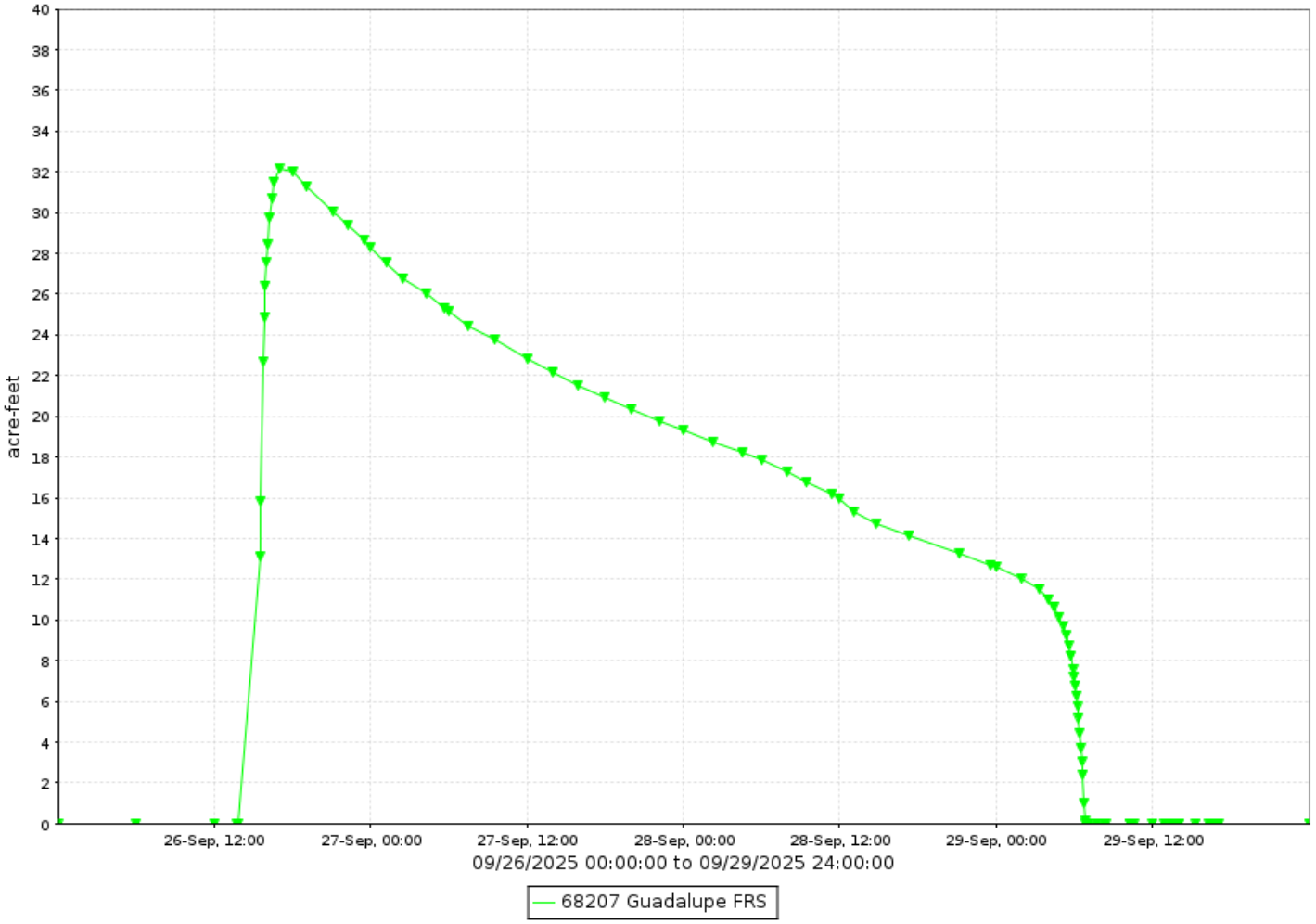




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	8.09	32.2	11.4%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Guadalupe FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							---					
2								---				
3								---				
4												
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20												
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22												
23												
24							---					
25												
26												5
27												13
28												12
29					---							3
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	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	0	0	0	0	0	0	0	0	0	14
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	68

WTR YR 2025 TOTAL 34 MEAN 0 MAX 14 MIN 0 AC_FT 68

*basin under construction starting Jun 1st. Should be finished by the middle of October.
No events missed.

Guadalupe FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							---					
2								---				
3								---				
4												
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18												
19												
20												
21												
22												
23												
24							---					
25												
26												11
27												23
28												16
29					---							3
30					---							
31		---			---		---		---			---
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	32
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 32 MIN 0

Guadalupe FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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
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
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
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	2.9
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	6.8
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	5.6
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	1.6
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	0.7
MAX	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	8.1
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 2025 MEAN 0.22 MAX 8.09 MIN 0.18

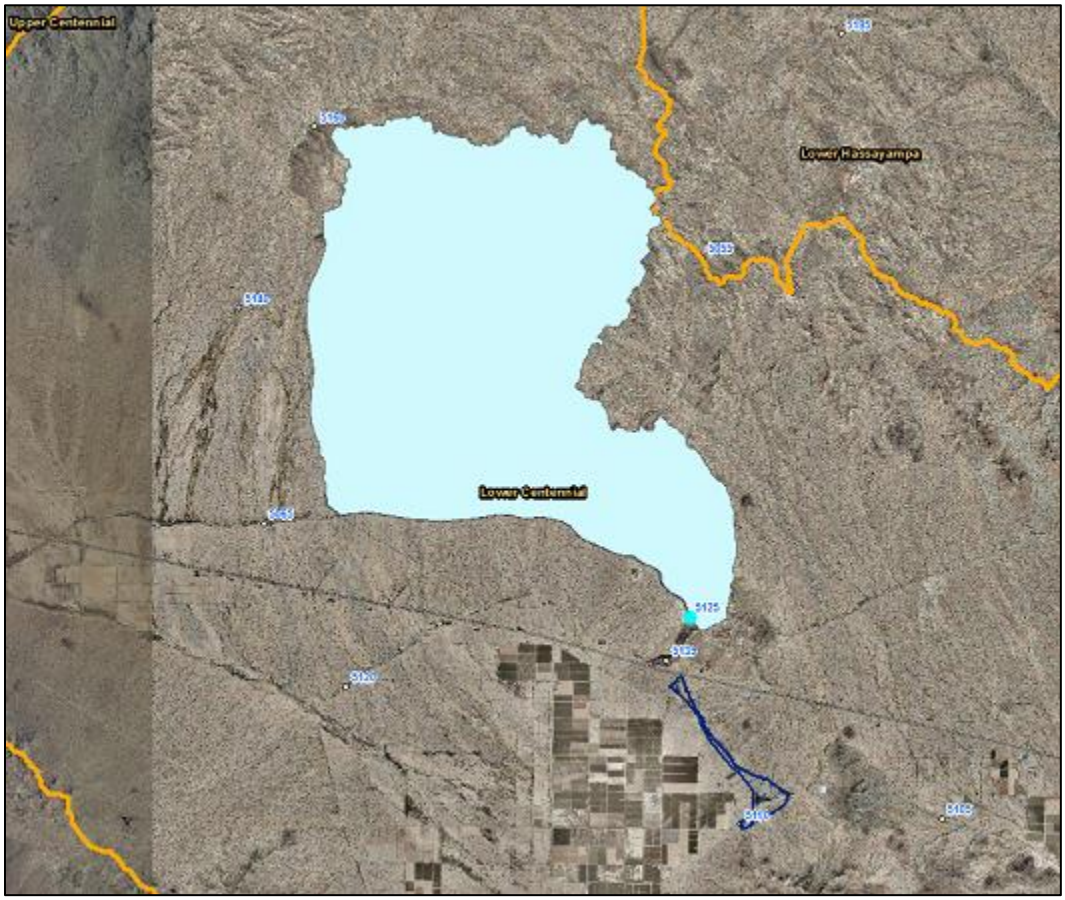
Harquahala FRS, ID #26007

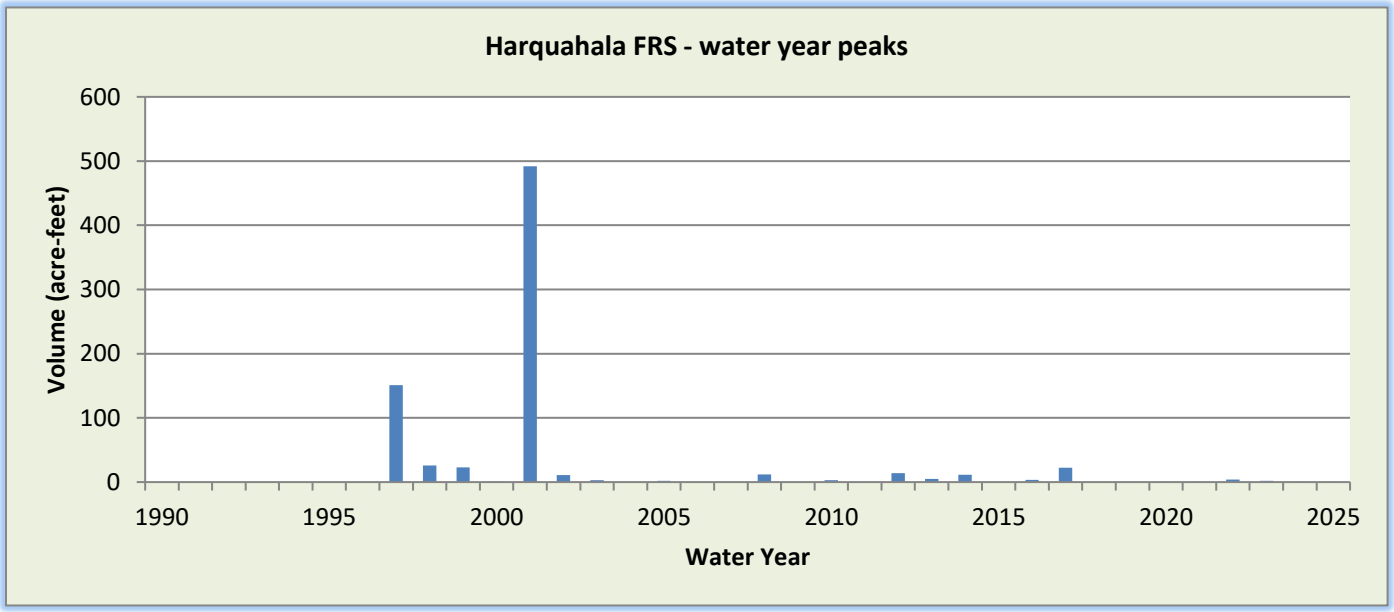


Site Data

LOCATION	Located northeast of I-10 and Salome Highway interchange
DRAINAGE AREA	100.9 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S05 T2N R8W
LATITUDE	N 33° 32’ 55.3” | +33.54868
LONGITUDE	W 113° 05’ 51.8” | -113.09772
ARIZONA STATE PLANE	E 340173 | N 929216
USGS QUAD SHEET	Burnt Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/01/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	03/01/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.59 Years | 11,537 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.38 feet Gage Height
STAFF GAGES	7
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,374.89 feet NAVD 1988
POINT OF ZERO FLOW (CONTROLLED)	0.57 feet Gage Height
POINT OF ZERO FLOW (UNCONTROLLED)	14.50 feet Gage Height
SPILLWAY ELEVATION	35.7 feet Gage Height
TOP OF DAM ELEVATION	46.7 feet Gage Height

Watershed Map

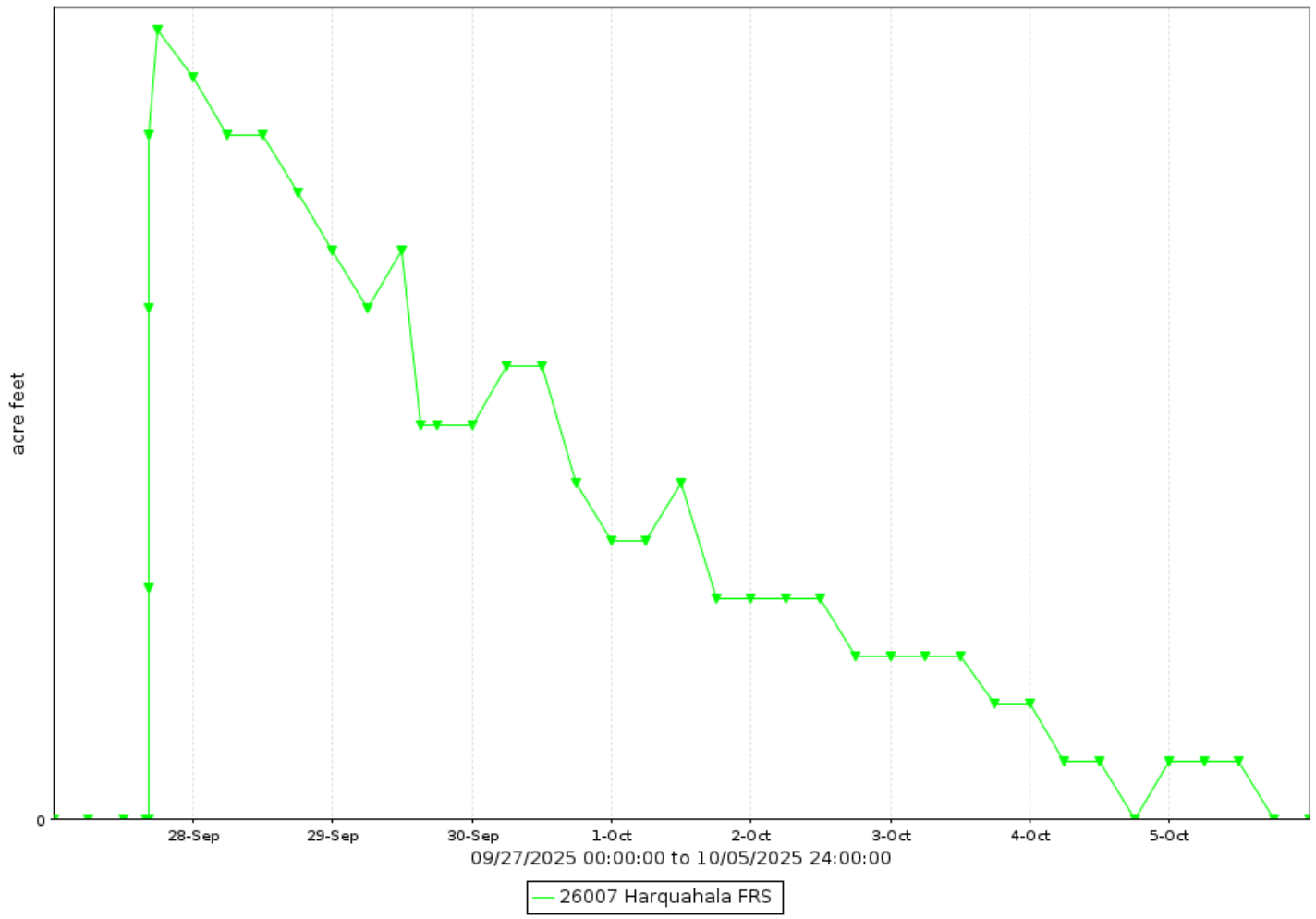




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
03/13/2025	1.35	0.0	0.0%
09/27/2025	1.79	0.1	0.0%

Hydrograph of peak WY 2025 impoundment event, 09/27/2025



Harquahala FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Harquahala FRS, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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				---								
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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 2025 MEAN 0 MAX 0 MIN 0

Harquahala FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.6	0.4	0.4	0.4	0.4	0.4
2	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4
3	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4
4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	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	0.9	0.4	0.4	0.4	0.4	0.4	0.4
13	0.4	0.4	0.4	0.4	0.4	1.1	0.4	0.4	0.4	0.4	0.4	0.4
14	0.4	0.4	0.4	0.4	0.4	1.3	0.4	0.4	0.4	0.4	0.4	0.4
15	0.4	0.4	0.4	0.4	0.4	1.3	0.4	0.4	0.4	0.4	0.4	0.4
16	0.4	0.4	0.4	0.4	0.4	1.2	0.4	0.4	0.4	0.4	0.4	0.4
17	0.4	0.4	0.4	0.4	0.4	1.2	0.4	0.4	0.4	0.4	0.0	0.4
18	0.4	0.4	0.4	0.4	0.4	1.1	0.4	0.4	0.4	0.4	0.4	0.4
19	0.4	0.4	0.4	0.4	0.4	1.1	0.4	0.4	0.4	0.4	0.4	0.4
20	0.4	0.4	0.4	0.4	0.4	1.0	0.4	0.4	0.4	0.4	0.4	0.4
21	0.4	0.4	0.4	0.4	0.4	1.0	0.4	0.4	0.4	0.4	0.4	0.4
22	0.4	0.4	0.4	0.4	0.4	1.0	0.4	0.4	0.4	0.4	0.4	0.4
23	0.4	0.4	0.4	0.4	0.4	0.9	0.4	0.4	0.4	0.4	0.4	0.4
24	0.4	0.4	0.4	0.4	0.4	0.9	0.4	0.4	0.4	0.4	0.4	0.4
25	0.4	0.4	0.4	0.4	0.4	0.8	0.4	0.4	0.4	0.4	0.4	0.4
26	0.4	0.4	0.4	0.4	0.4	0.8	0.4	0.4	0.4	0.4	0.4	0.4
27	0.4	0.4	0.4	0.4	0.4	0.8	0.4	0.4	0.4	0.4	0.4	0.8
28	0.4	0.4	0.4	0.4	0.4	0.7	0.4	0.4	0.4	0.4	0.4	1.7
29	0.4	0.4	0.4	0.4	---	0.7	0.4	0.4	0.4	0.4	0.4	1.5
30	0.4	0.4	0.4	0.4	---	0.6	0.4	0.4	0.4	0.4	0.4	1.5
31	0.4	---	0.4	0.4	---	0.6	---	0.4	---	0.4	0.4	---
MEAN	0.4	0.4	0.4	0.4	0.4	0.7	0.4	0.4	0.4	0.4	0.4	0.5
MAX	0.4	0.4	0.4	0.4	0.4	1.4	0.6	0.4	0.4	0.4	0.4	1.8
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 2025 MEAN 0.42 MAX 1.79 MIN 0.38

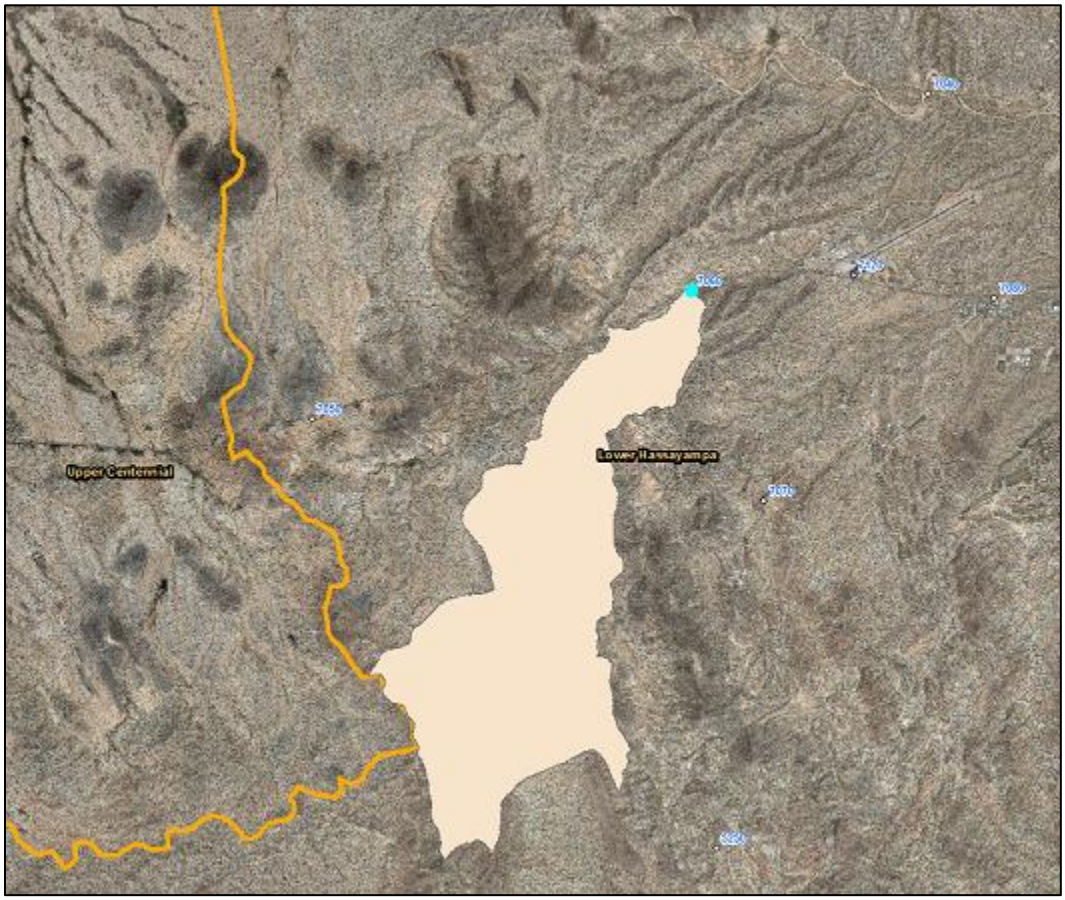
Hartman Wash, ID #51207

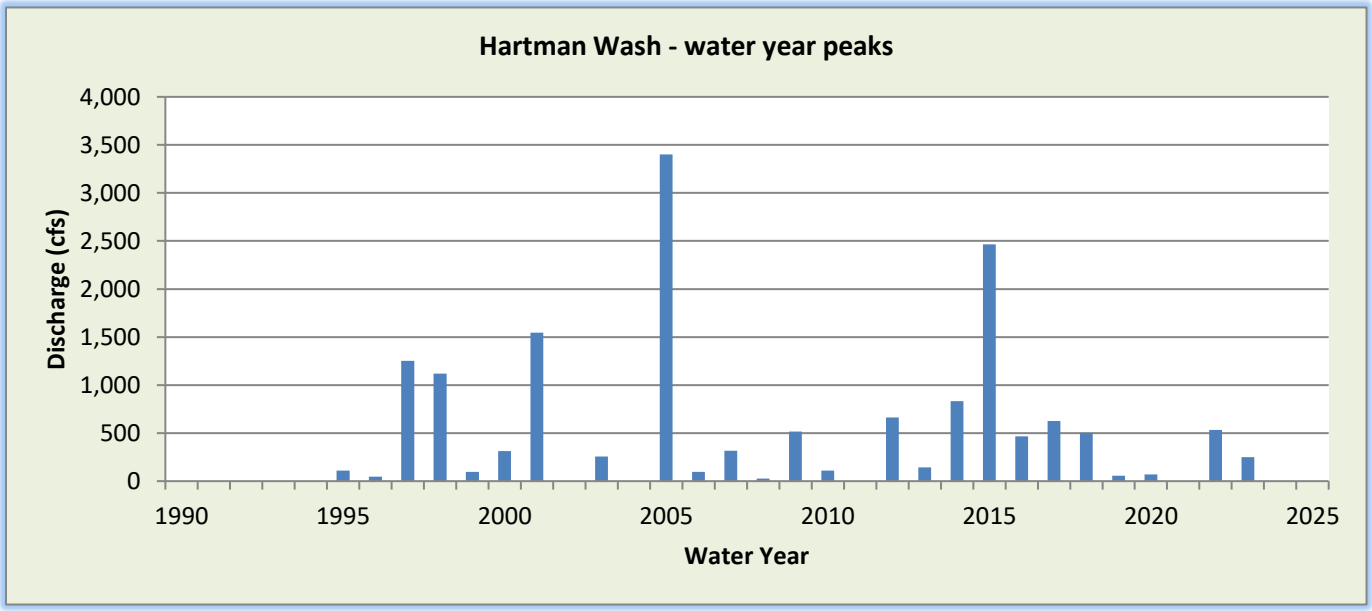


Site Data

LOCATION	About 3 miles west of Vulture Mine Road on US 60
DRAINAGE AREA	5.44 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S15 T7N R6W
LATITUDE	N 33° 57’ 46.0” | +33.96277
LONGITUDE	W 112° 49’ 40.7” | -112.82798
ARIZONA STATE PLANE	E 423672 | N 1079068
USGS QUAD SHEET	Vulture Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/06/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	07/06/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.24 Years | 11,410 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	3
ZERO GAGE HEIGHT ELEVATION	2,454.403 feet NAVD 1988
POINT OF ZERO FLOW	-0.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,400 cfs | 7.94 feet | 07/30/2005

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Flow Frequency					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**3,641**	---

Hartman Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Hassayampa River at Wagoner, ID #54307

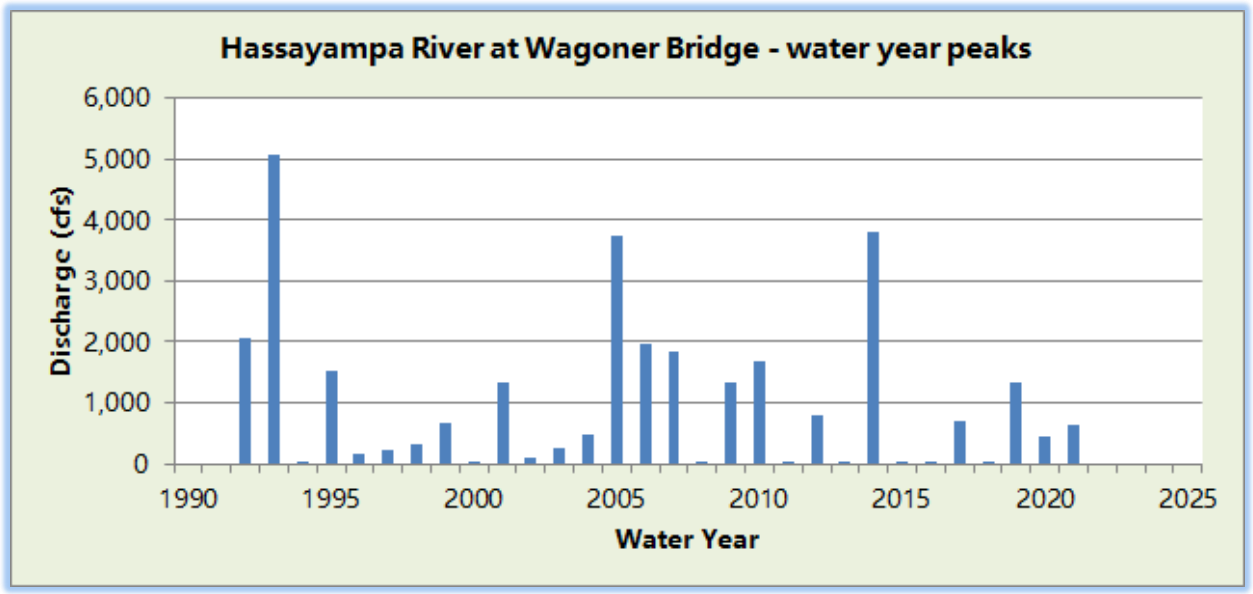


Site Data

LOCATION	Located on the Wagoner Road bridge crossing of the Hassayampa River
DRAINAGE AREA	78 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Upper Hassayampa
SECTION/TOWNSHIP/RANGE	S09 T11N R3W
LATITUDE	N 34° 18’ 36.5” | +34.31016
LONGITUDE	W 112° 34’ 07.6” | -112.56879
ARIZONA STATE PLANE	E 503115 | N 1204868
USGS QUAD SHEET	Walnut Grove 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/19/1983 – WY 1984
PERIOD OF AVAILABLE DATA RECORD	11/27/1991 – Current
LENGTH OF AVAILABLE DATA RECORD	33.85 Years | 12,362 Days
GAPS IN RECORD	09/25/2007 – 05/28/2008
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.18 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	3,739.718 feet NAVD88
POINT OF ZERO FLOW	-0.7 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,068 cfs | 5.00 feet | 01/08/1993

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak 2025 flow event

No runoff recorded in Water Year 2025.

Hassayampa River at Wagoner, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

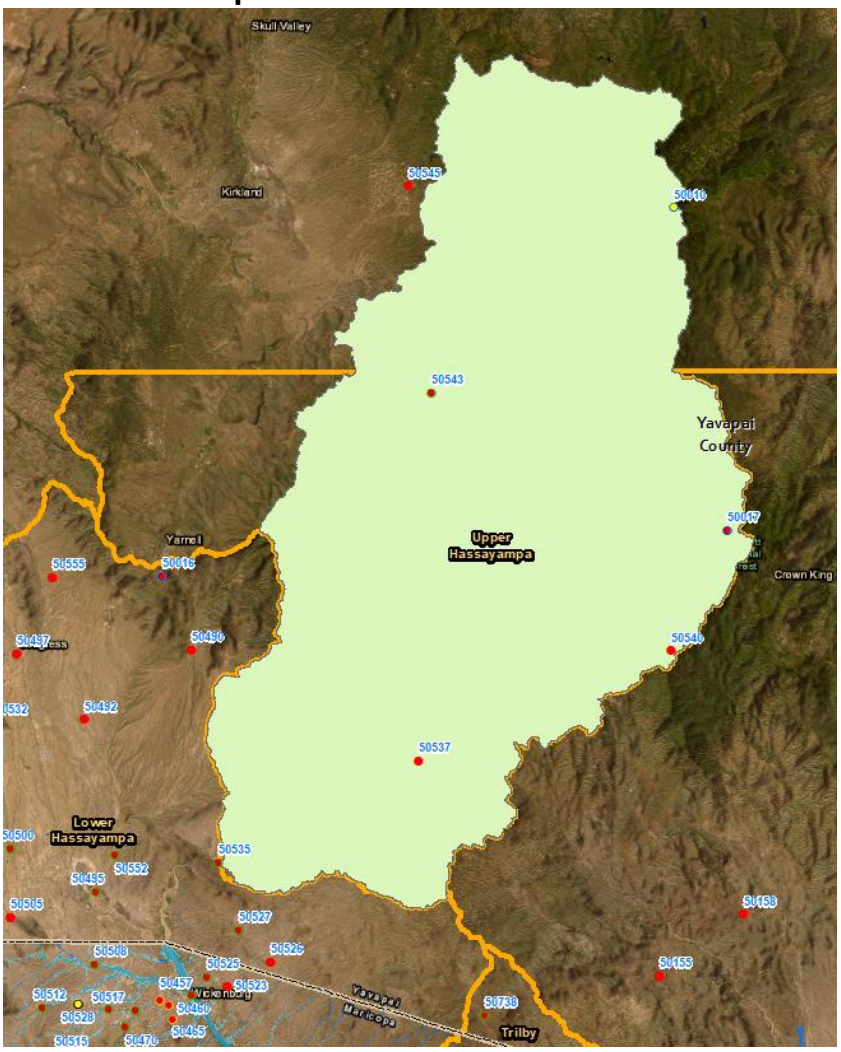
Hassayampa River at Box Canyon, ID #53507

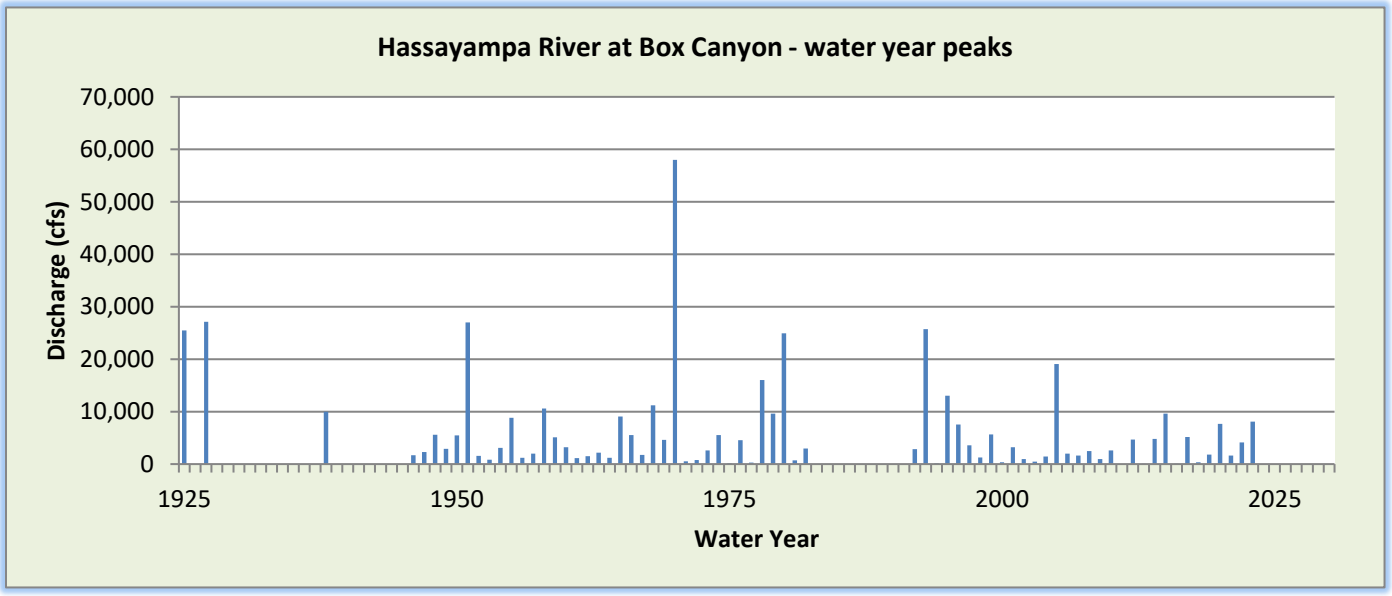


Site Data

LOCATION	Northeast of Wickenburg
DRAINAGE AREA	416 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S07 T8N R4W
LATITUDE	N 34° 02’ 42.3” | +34.04508
LONGITUDE	W 112° 42’ 36.5” | -112.71013
ARIZONA STATE PLANE	E 459666 | N 1108690
USGS QUAD SHEET	Sam Powell Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/17/1983 – WY 1984
PERIOD OF AVAILABLE DATA RECORD	10/16/1991 – Current
LENGTH OF AVAILABLE DATA RECORD	33.96 Years | 12,404 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	3.15 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	3
ZERO GAGE HEIGHT ELEVATION	2,238.01 feet NAVD88
POINT OF ZERO FLOW	2.8 feet Gage Height
EXTREME FOR PERIOD OF RECORD	26,000 cfs | 18.90 feet | 01/21/2010
EXTREME OUTSIDE PERIOD OF RECORD	58,000 cfs | 34.6 feet | 09/05/1970

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Hassayampa River at Box Canyon, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

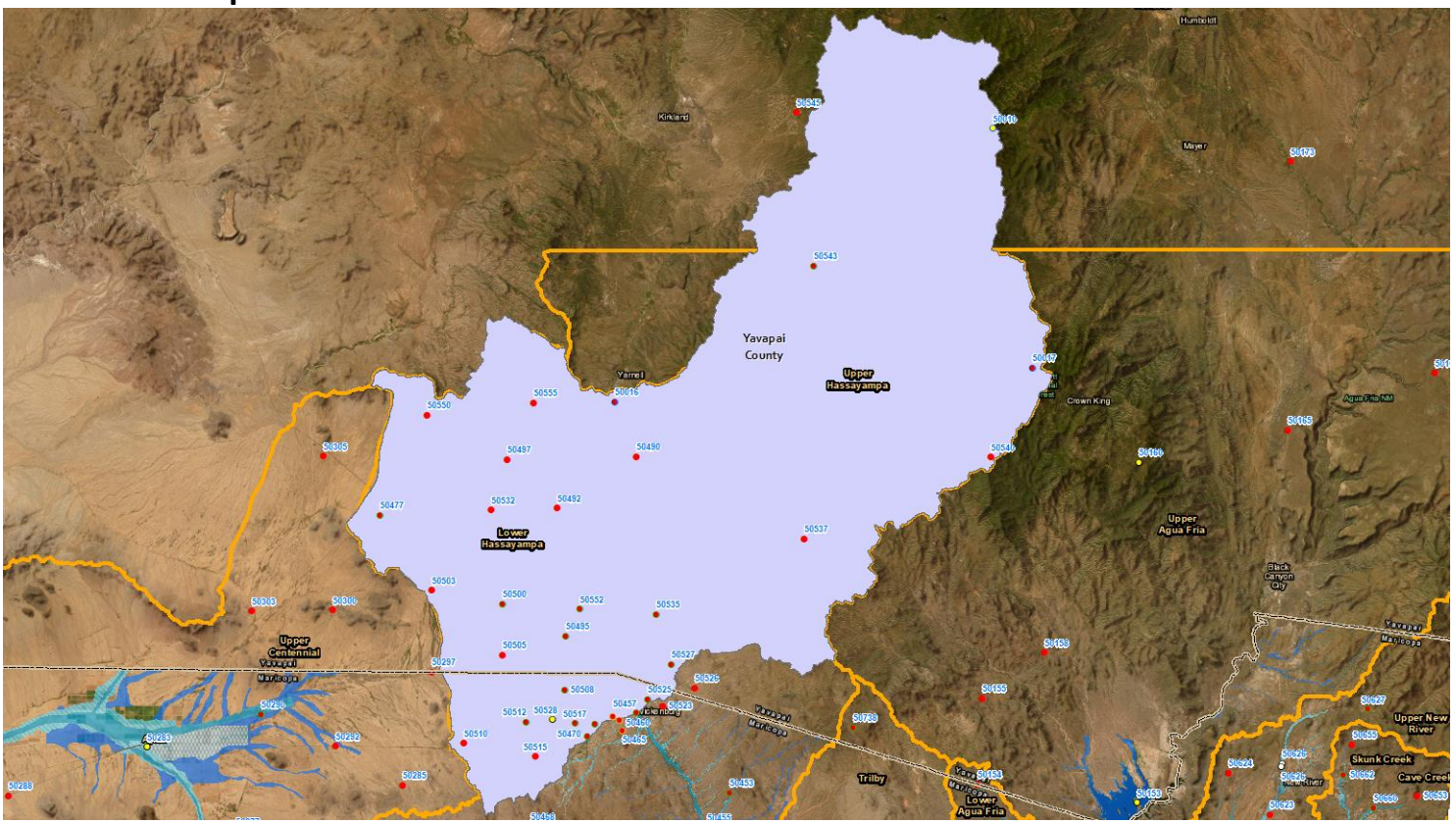
Hassayampa River at US60, ID #45707

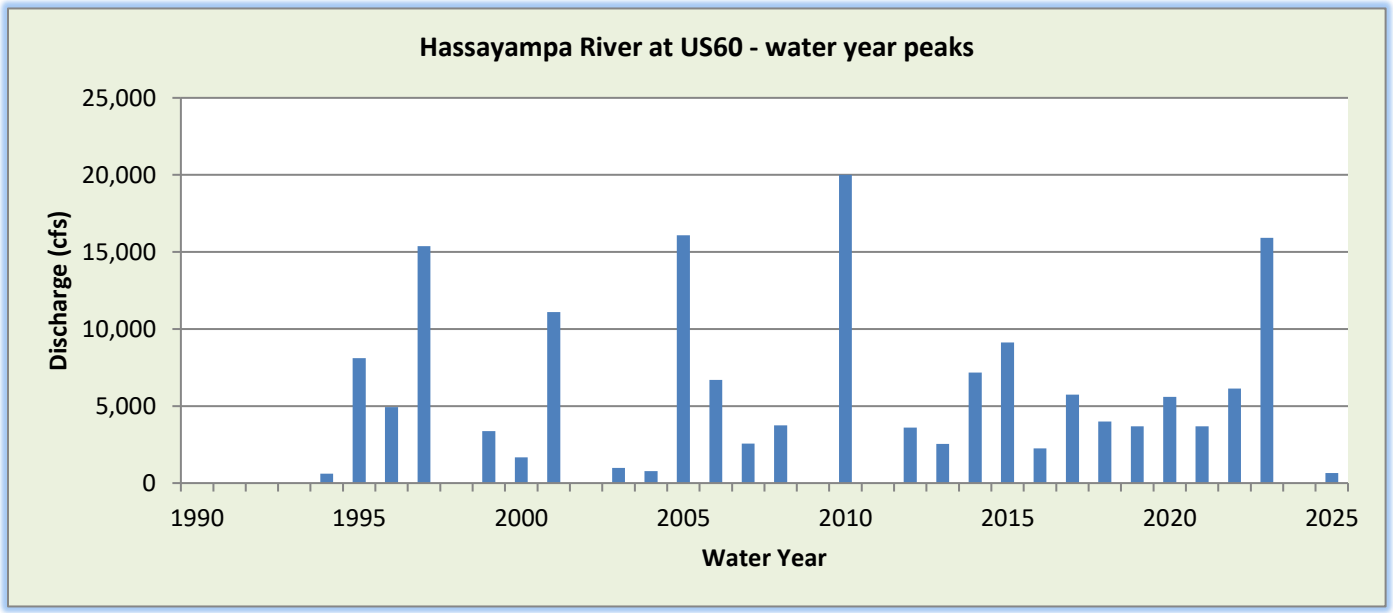


Site Data

LOCATION	US 60 crossing of the Hassayampa River
DRAINAGE AREA	709 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S12 T7N R5W
LATITUDE	N 33° 58’ 13.2” | +33.97032
LONGITUDE	W 112° 43’ 37.3” | -112.72704
ARIZONA STATE PLANE	E 454329 | N 1081573
USGS QUAD SHEET	Wickenburg 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/14/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	03/14/1994 – 10/01/2010
LENGTH OF AVAILABLE DATA RECORD	31.55 Years | 11,524 Days
GAPS IN RECORD	06/26/2009 – 04/13/2010
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.60 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	2,034.970 feet NAVD88
POINT OF ZERO FLOW	0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	16,089 cfs | 4.32 feet | 02/12/2005
EXTREME OUTSIDE PERIOD OF RECORD	52,000 cfs | 10.3 feet | 09/05/1970

Watershed Map

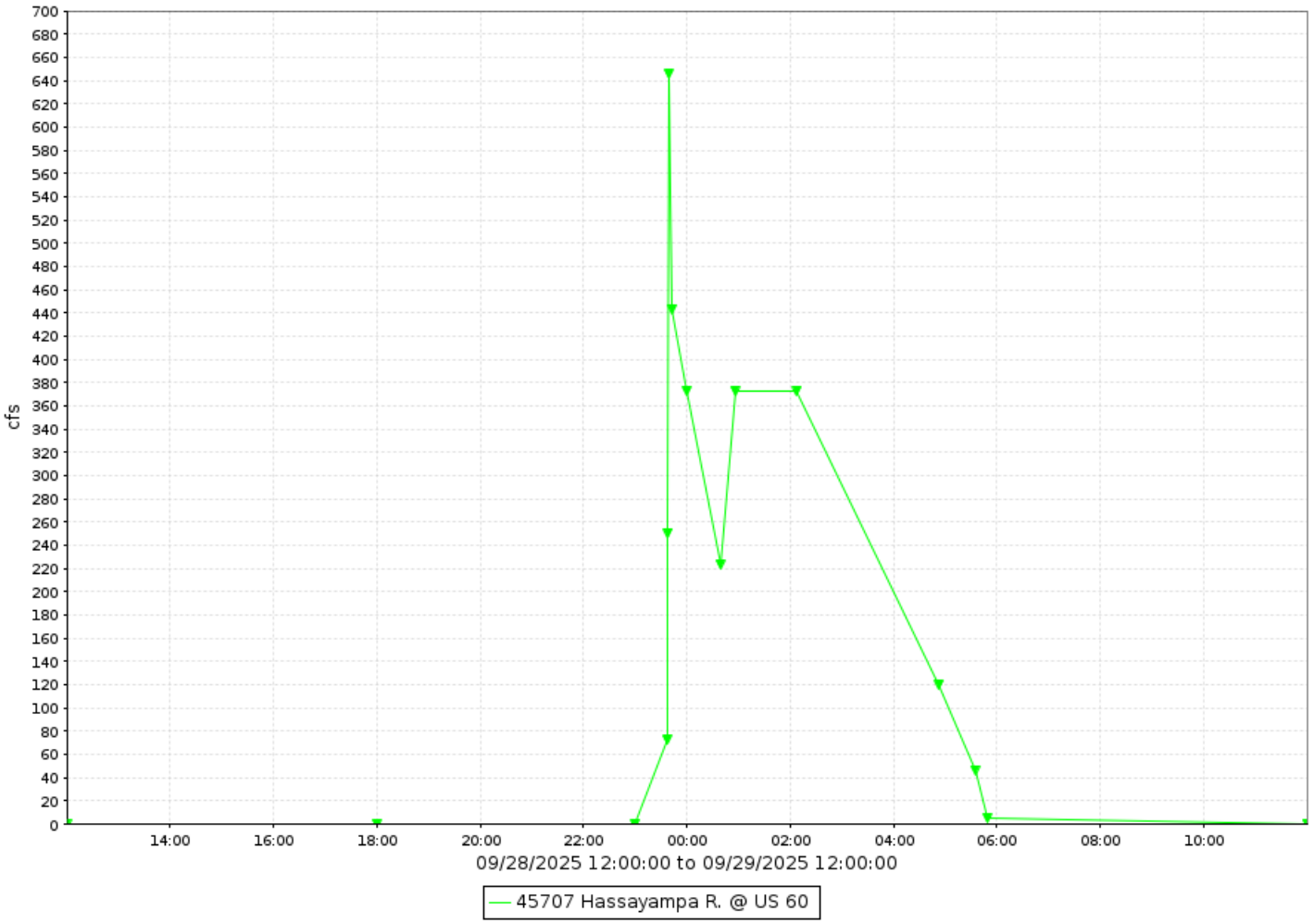




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/28/2025	1.32	645

Hydrograph of peak WY 2025 flow event, 09/28/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**71,000**	---

Hassayampa River at US60, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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18												
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21												
22												
23												
24												
25												
26											8	
27												
28												7
29					---							79
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	8	87
MEAN	0	0	0	0	0	0	0	0	0	0	0	3
MAX	0	0	0	0	0	0	0	0	0	0	157	645
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	16	172

WTR YR 2025 TOTAL 94 MEAN 0 MAX 645 MIN 0 AC_FT 187

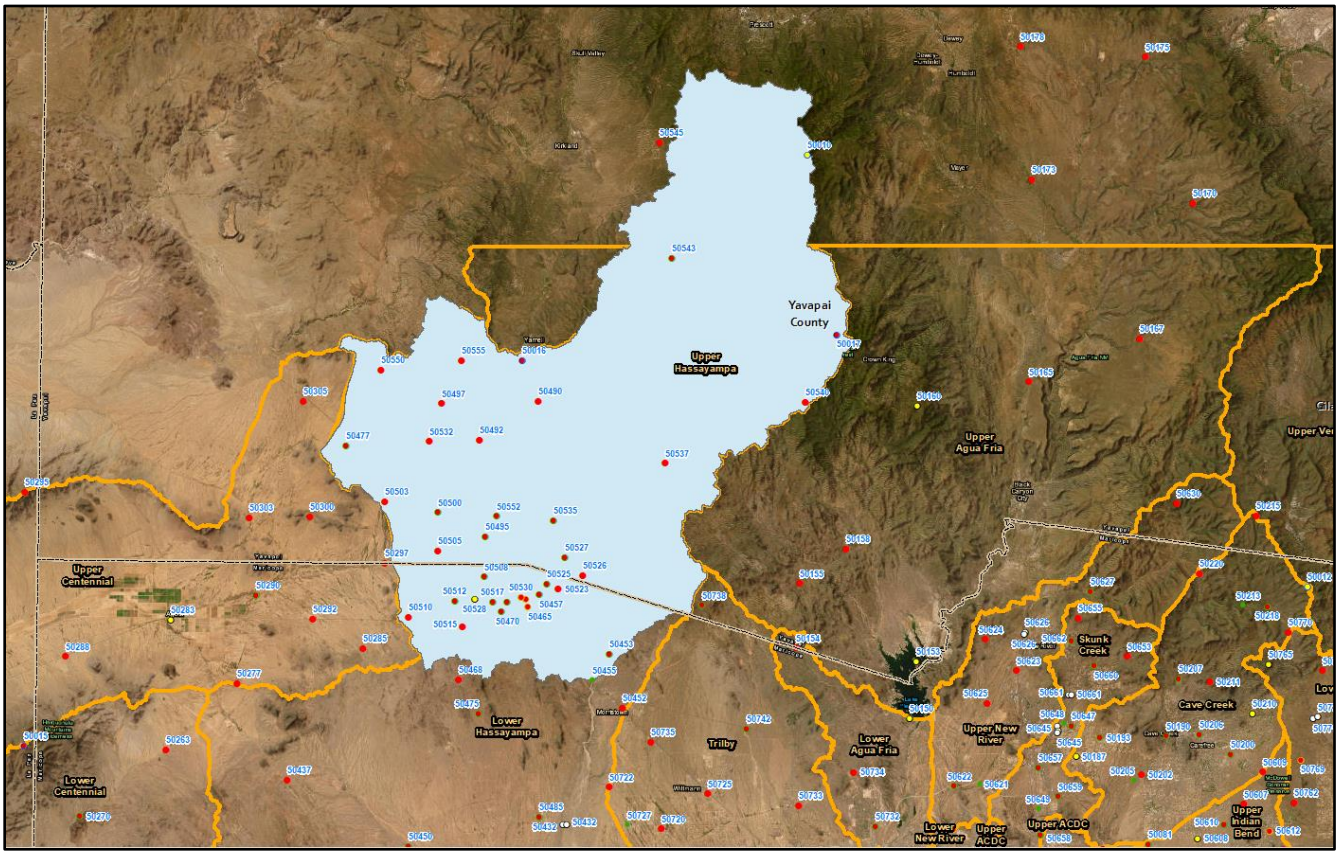
Hassayampa River near Morristown, ID #45507

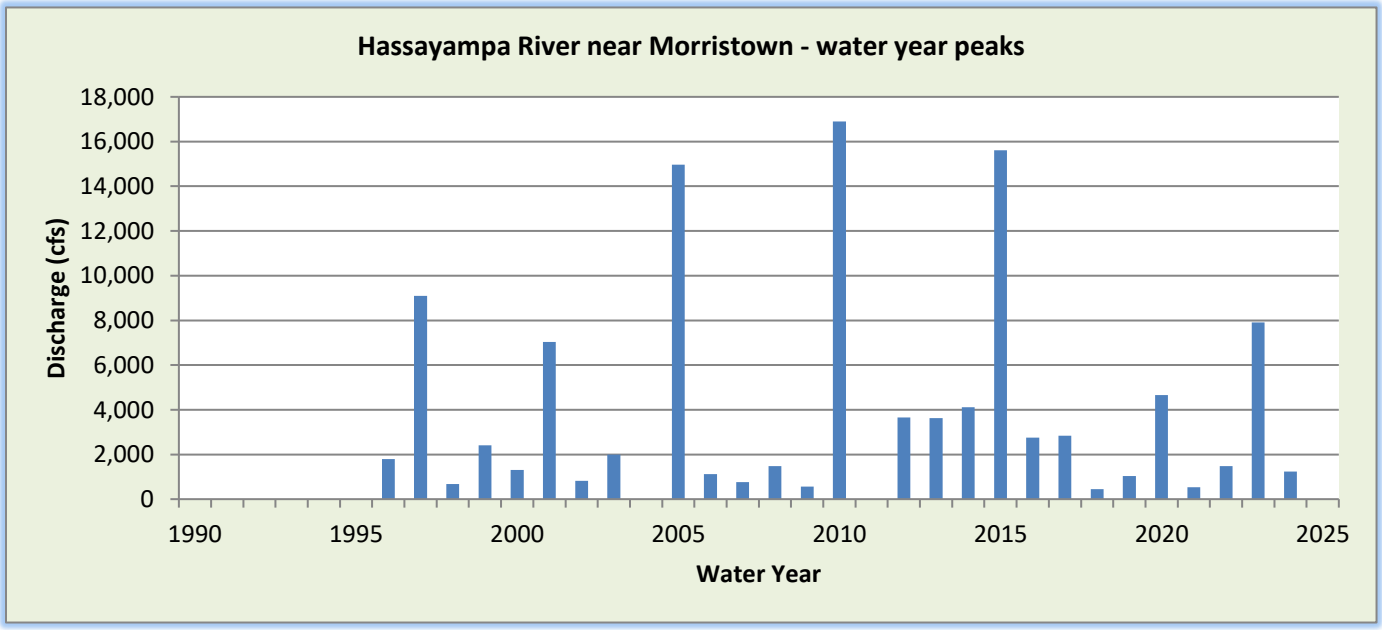


Site Data

LOCATION	Located about 6 miles south of Wickenburg
DRAINAGE AREA	796 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S03 T6N R4W
LATITUDE	N 33° 53’ 05.3” | +33.88481
LONGITUDE	W 112° 39’ 42.3” | -112.66174
ARIZONA STATE PLANE	E 473891 | N 1050295
USGS QUAD SHEET	Wickenburg 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/07/1996 – WY 1996
PERIOD OF AVAILABLE DATA RECORD	05/07/1996 – Current
LENGTH OF AVAILABLE DATA RECORD	29.40 Years | 10,739 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	7.25 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,832.621 feet NAVD88
POINT OF ZERO FLOW	6.5 feet Gage Height near 411ight bank
EXTREME FOR PERIOD OF RECORD	16,900 cfs | 14.21 feet | 01/22/2010
EXTREME OUTSIDE PERIOD OF RECORD	47,500 cfs | 09/05/1970

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**61,600**	---

Hassayampa River near Morristown, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

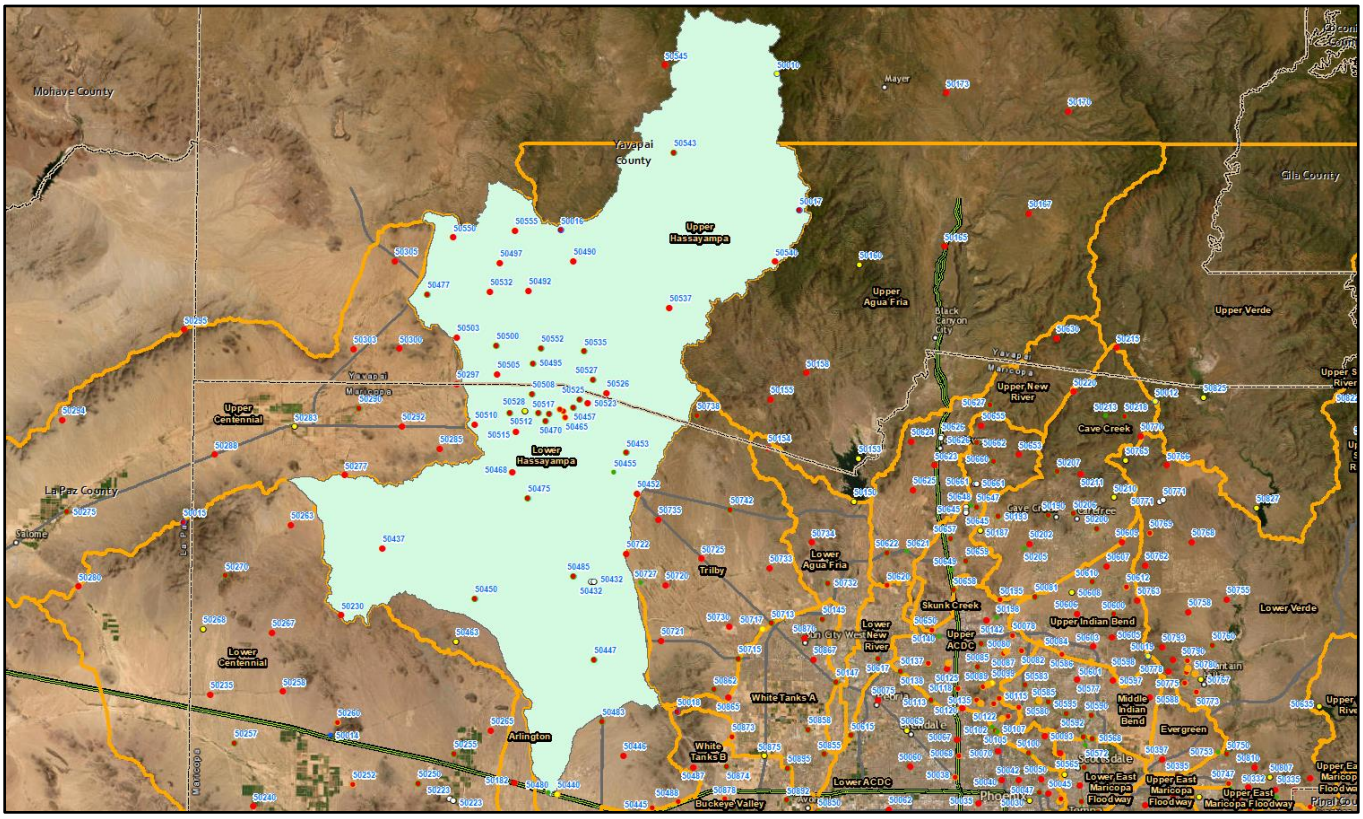
Hassayampa River at I-10, ID #48007

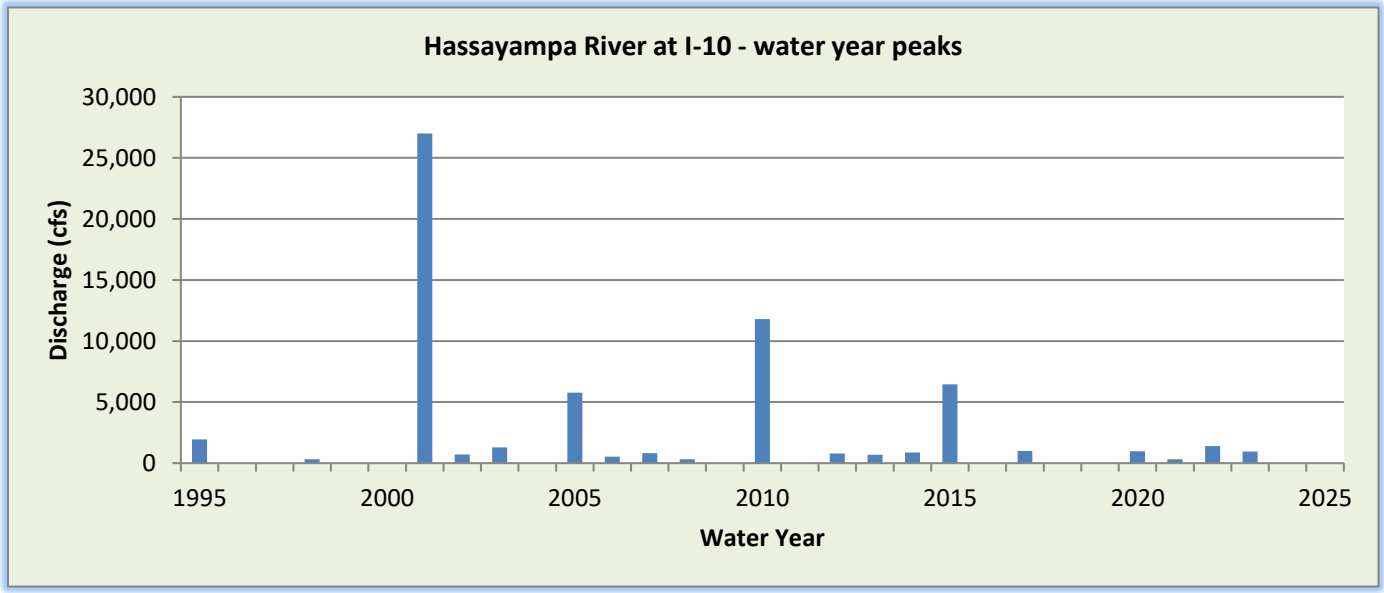


Site Data

LOCATION	Located on the eastbound I-10 bridge
DRAINAGE AREA	1,324 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S03 T1N R5W
LATITUDE	N 33° 27’ 28.2” | +33.45782
LONGITUDE	W 112° 45’ 40.7” | -112.76139
ARIZONA STATE PLANE	E 442398 | N 895153
USGS QUAD SHEET	Wintersburg 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/09/1994 – WY 1995
PERIOD OF AVAILABLE DATA RECORD	11/09/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	30.89 Years | 11,284 Days
GAPS IN RECORD	02/15/2011 – 01/30/2012
STAGE GAGE TYPE	Transducer
STAGE GAGE ELEVATION	1.10 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,018.722 feet NAVD88
POINT OF ZERO FLOW	0.25 feet Gage Height
EXTREME FOR PERIOD OF RECORD	27,000 cfs | 7.05 feet | 10/27/2000

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**75,164**	---

Hassayampa River at I-10, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

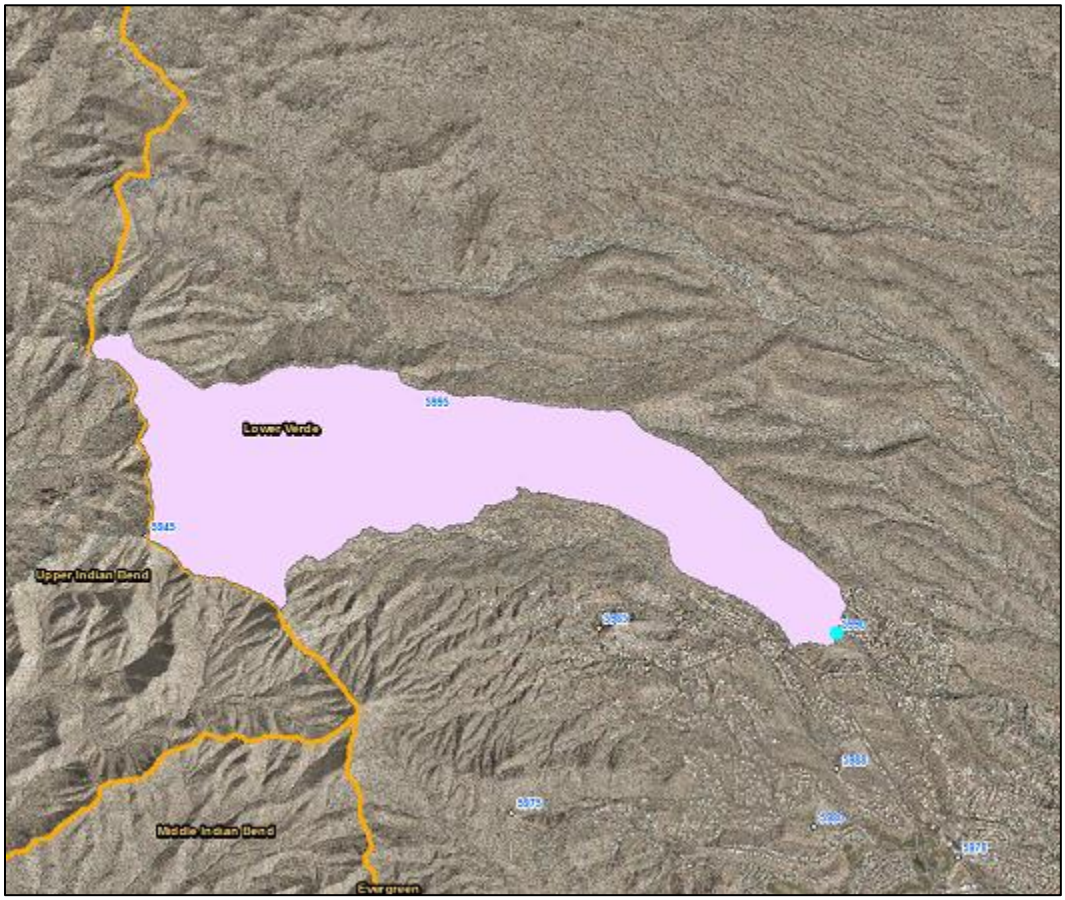
Hesperus Dam, ID #79007

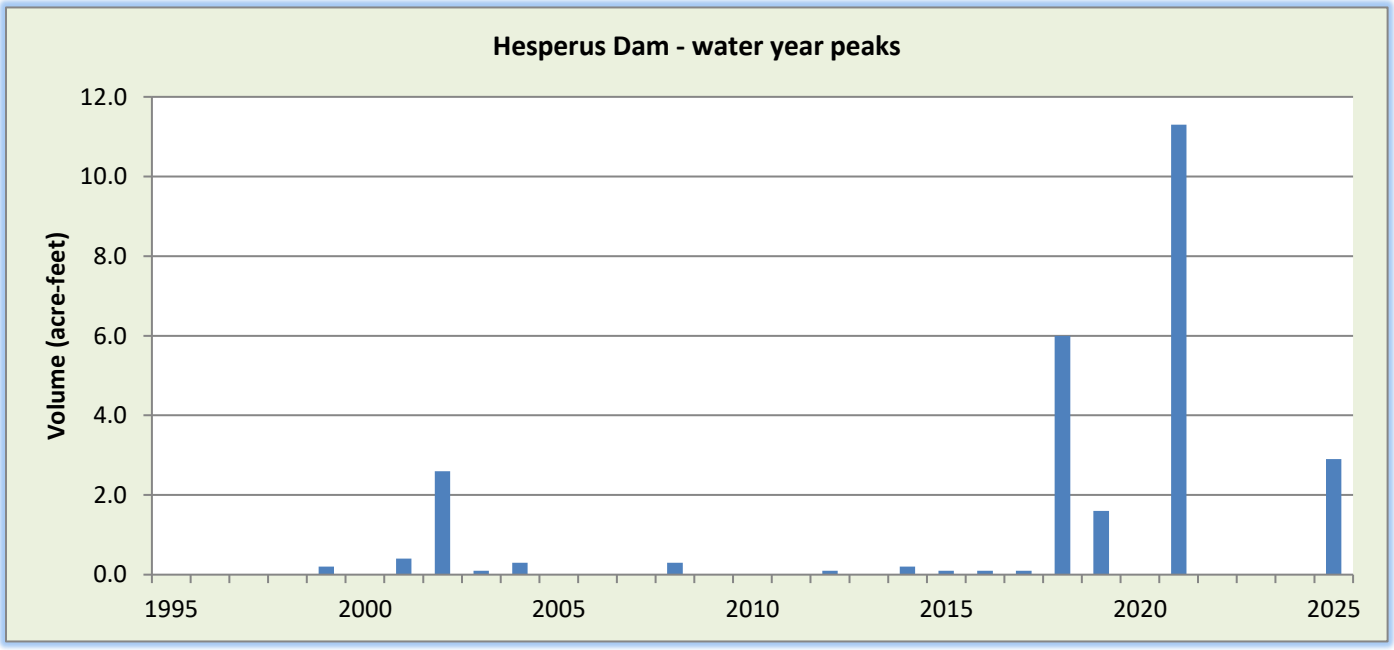


Site Data

LOCATION	East of Golden Eagle Boulevard off of Richwood Avenue
DRAINAGE AREA	2.91 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Fountain Hills, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S04 T3N R6E
LATITUDE	N 33° 38’ 11.8” | +33.63661
LONGITUDE	W 111° 44’ 47.6” | -111.74656
ARIZONA STATE PLANE	E 751776 | N 959205
USGS QUAD SHEET	Fort McDowell Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/18/1996 – WY 1997
PERIOD OF AVAILABLE DATA RECORD	12/18/1996 – Current
LENGTH OF AVAILABLE DATA RECORD	28.79 Years | 10,514 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.79 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,855.608 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	35.2 feet Gage Height
TOP OF DAM ELEVATION	41.1 feet Gage Height

Watershed Map

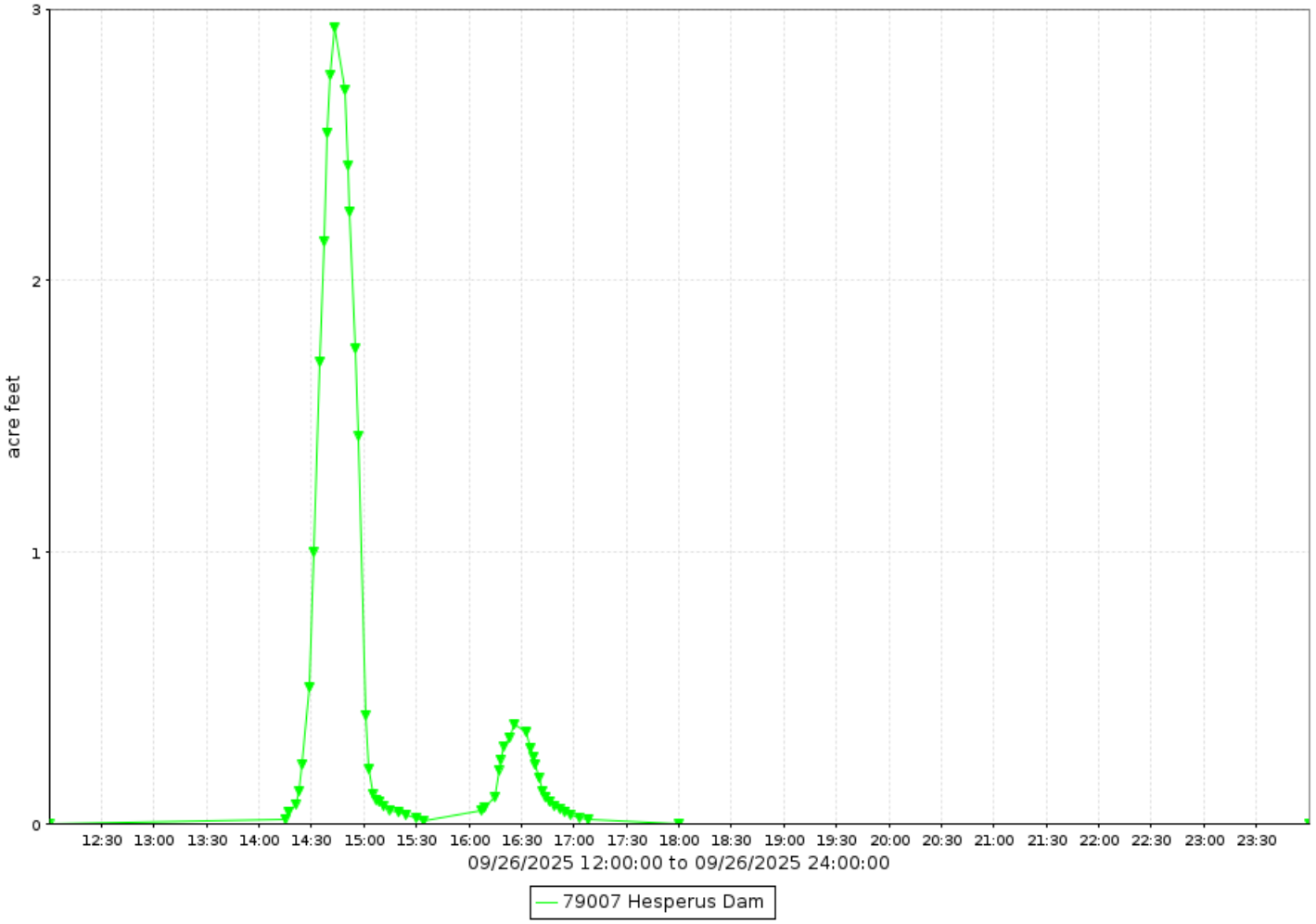




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	7.29	2.9	1.1%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Hesperus Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				5								
14												
15												
16												
17												
18								---				
19												
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21												
22								---				
23												
24												
25												
26												8
27							---					
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	1	0	0	0	0	0	0	0	8
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	11	0	0	0	0	0	0	0	156
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	3	0	0	0	0	0	0	0	15

WTR YR 2025 TOTAL 9 MEAN 0 MAX 156 MIN 0 AC_FT 18

Hesperus Dam, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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												
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17												
18								---				
19												
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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	3
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 3 MIN 0

Hesperus Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
2	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
3	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
5	0.8	0.8	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8	0.8
6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
10	0.8	0.8	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8	0.8
11	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
12	0.8	0.8	0.8	---	0.8	0.0	0.8	0.8	0.8	0.8	0.8	0.8
13	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
14	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
15	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
16	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
17	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
18	0.8	0.8	0.8	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8
19	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
20	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
21	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
22	0.8	0.8	0.8	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8
23	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
24	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
25	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
26	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.0
27	0.8	0.8	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8	0.8
28	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
29	0.8	0.8	0.8	0.8	---	0.8	0.0	0.8	0.8	0.8	0.8	0.8
30	0.8	0.8	0.8	0.8	---	0.8	0.8	0.8	0.8	0.8	0.8	0.8
31	0.8	---	0.8	0.8	---	0.8	---	0.8	---	0.8	0.8	---
MEAN	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
MAX	0.8	0.8	0.8	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	7.3
MIN	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8

WTR YR 2025 MEAN 0.79 MAX 7.29 MIN 0.79

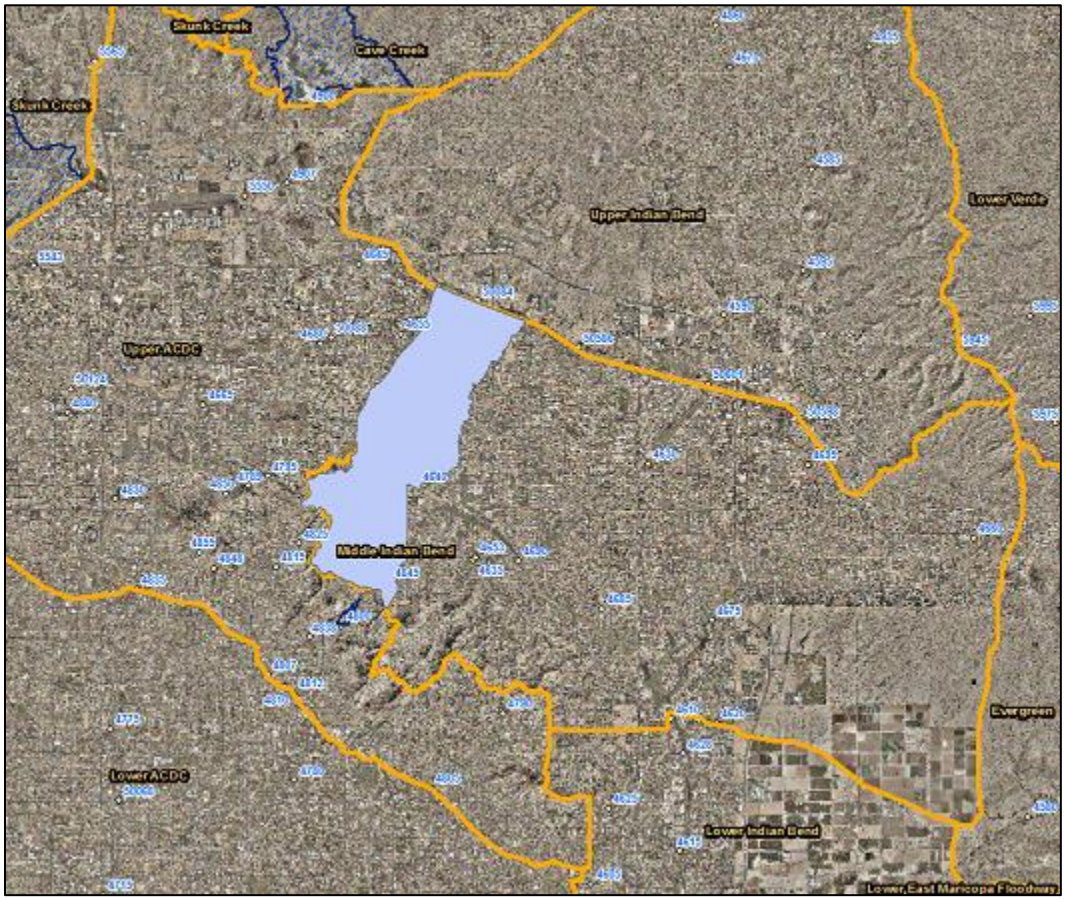
Indian Bend Wash at Sweetwater Avenue, ID #58307

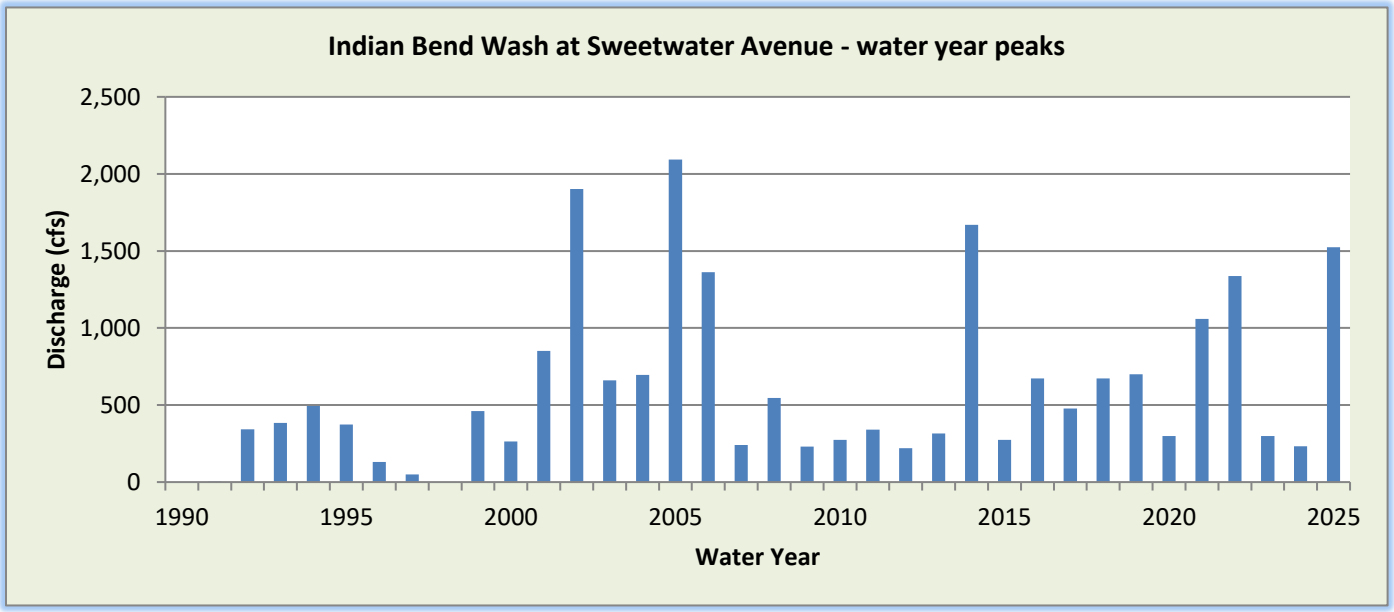


Site Data

LOCATION	Near 36th Street and Sweetwater Ave
DRAINAGE AREA	11.7 mi^2
STREAM TYPE	Channelized Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Middle Indian Bend
SECTION/TOWNSHIP/RANGE	S13 T3N R3E
LATITUDE	N 33° 36’ 13.3” | +33.60369
LONGITUDE	W 112° 00’ 16.0” | -112.00445
ARIZONA STATE PLANE	E 673266 | N 947189
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/27/1990 – WY 1991
PERIOD OF AVAILABLE DATA RECORD	03/27/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	33.51 Years | 12,241 Days
GAPS IN RECORD	04/27/1997 – 11/22/1998
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,387.633 feet NAVD 1988
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,093 cfs | 4.90 feet | 08/02/2005

Watershed Map

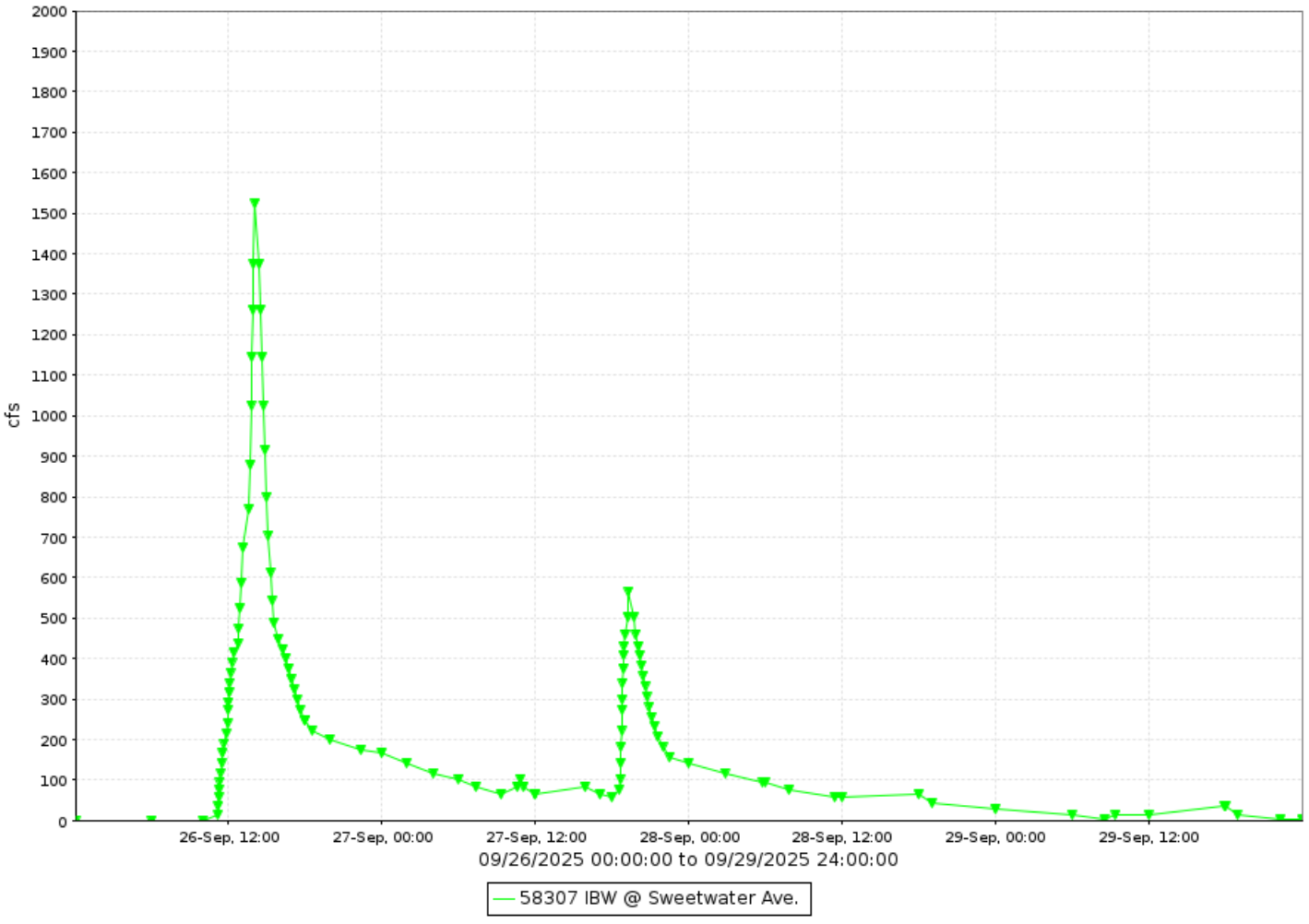




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
03/12/2025	0.78	96
06/02/2025	1.02	134
08/14/2025	2.73	422
08/25/2025	0.98	126
09/01/2025	0.68	83
09/04/2025	2.25	340
09/26/2025	4.49	1,524

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

FEMA FIS, Flood Flow Frequency							
2-year	5-year	10-year	20-year	50-year	100-year	200-year	500-year
---	---	2,000	---	3,500	6,000	---	15,500

Indian Bend Wash at Sweetwater Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												6
2									26			2
3												11
4												44
5												2
6												
7												
8												
9												
10												
11						1						
12				---		9						
13						5						
14											19	
15											34	
16											2	
17												
18												
19												
20												
21												
22												
23												
24												
25											16	
26											16	213
27											31	139
28											6	78
29					---							17
30					---						1	
31		---			---		---		---			---
TOTAL	0	0	0	0	0	15	0	0	26	0	125	511
MEAN	0	0	0	0	0	0	0	0	1	0	4	17
MAX	0	0	0	0	0	96	0	0	134	0	422	1524
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	29	0	0	52	0	248	1014

WTR YR 2025 TOTAL 677 MEAN 2 MAX 1524 MIN 0 AC_FT 1343

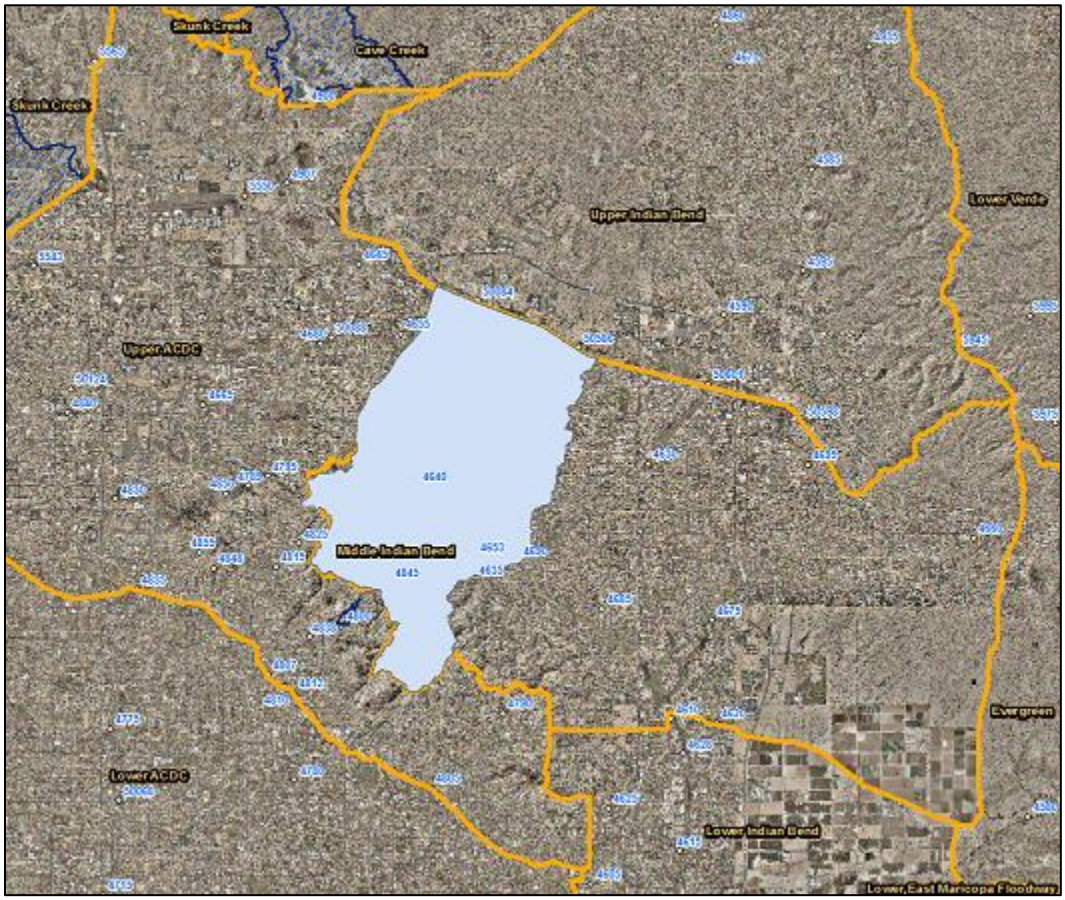
Indian Bend Wash at Shea Boulevard, ID #59507

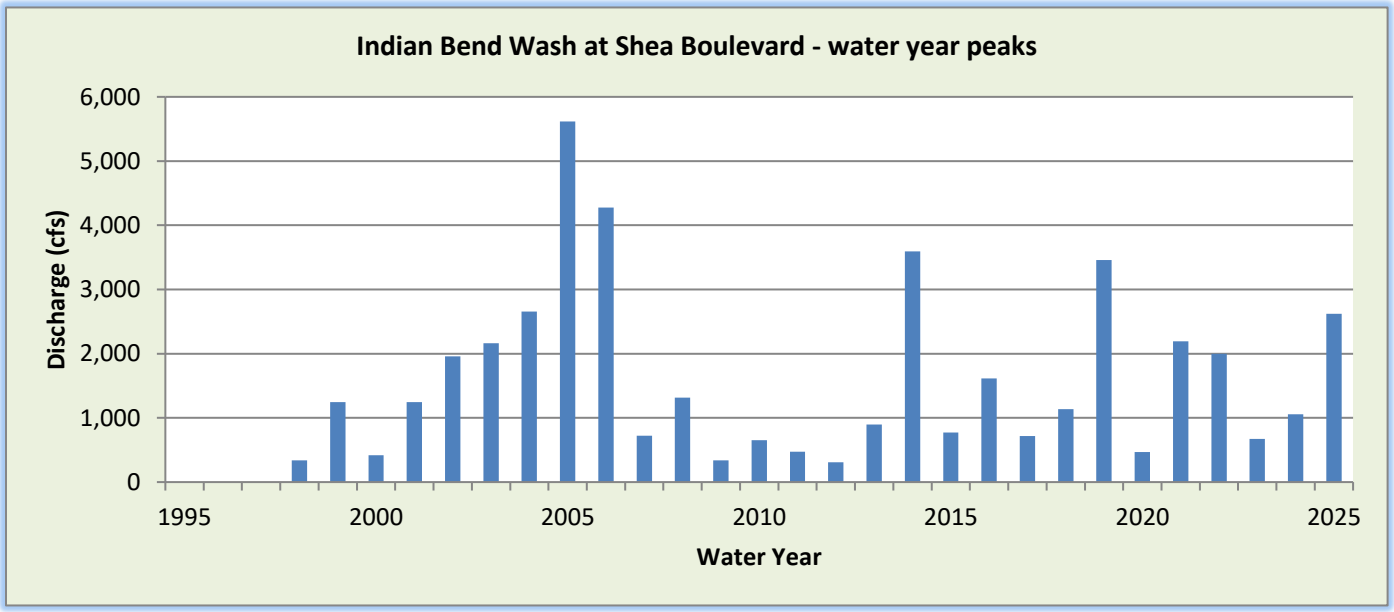


Site Data

LOCATION	Near 52nd Street and Shea Boulevard
DRAINAGE AREA	25.8 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S29 T3N R4E
LATITUDE	N 33° 34’ 53.2” | +33.58143
LONGITUDE	W 111° 58’ 06.3” | -111.96841
ARIZONA STATE PLANE	E 684236 | N 939083
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/09/1998 – WY 1998
PERIOD OF AVAILABLE DATA RECORD	06/09/1998 – Current
LENGTH OF AVAILABLE DATA RECORD	27.31 Years | 9,976 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.35 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,344.26 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,616 cfs | 4.68 feet | 08/02/2005

Watershed Map

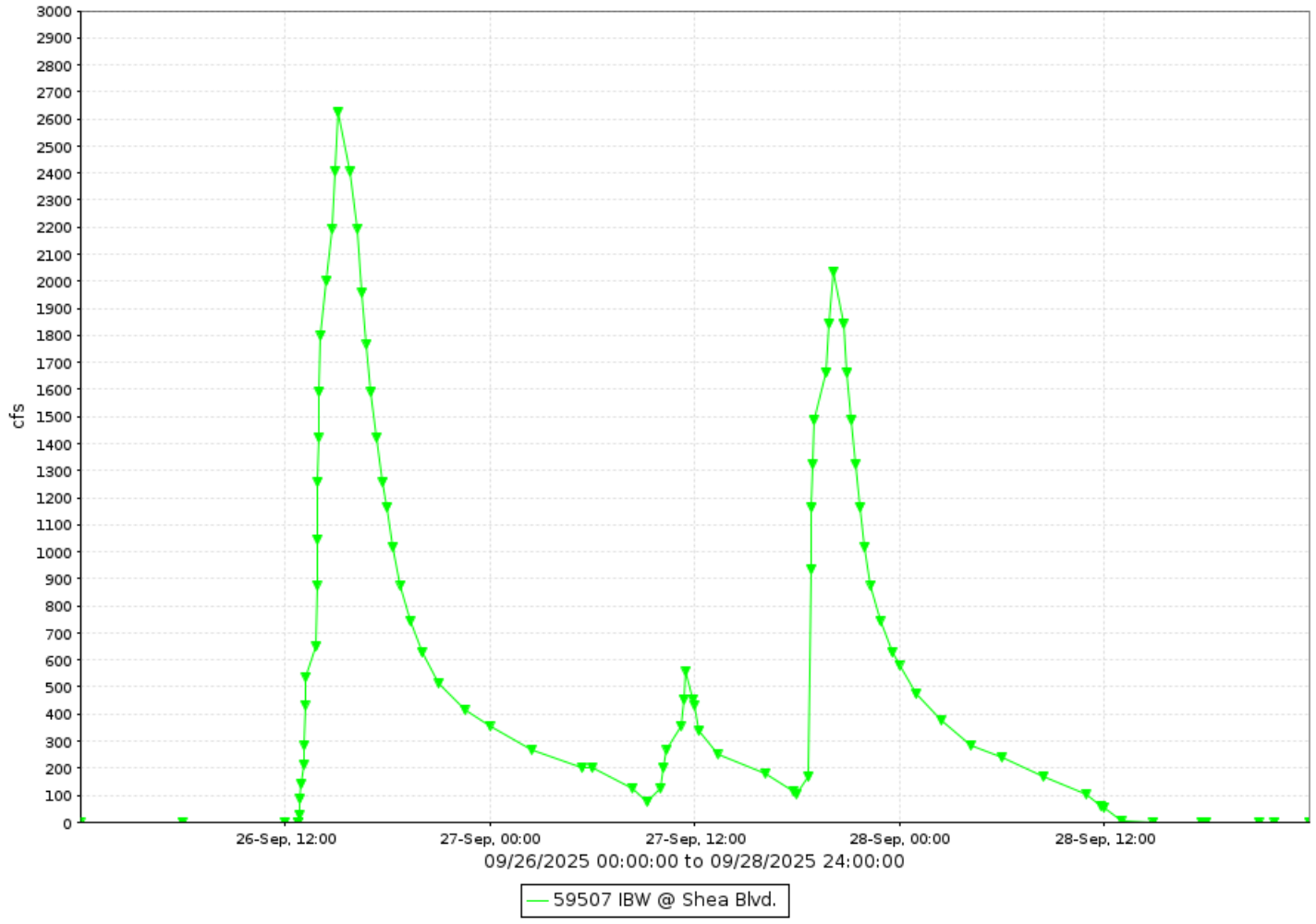




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
11/04/2023	1.16	109
03/07/2025	1.20	125
03/12/2025	1.57	352
06/02/2025	1.70	449
08/15/2025	2.13	849
08/21/2025	1.03	60
08/25/2025	1.40	239
08/27/2025	1.40	239
09/04/2025	2.22	960
09/19/2025	1.93	649
09/26/2025	3.37	2,623

Hydrograph of peak WY 2025 flow event, 09/26/2025



Indian Bend Wash at Shea Boulevard, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2		7							124			
3		1							1			
4												168
5												
6												
7						46						
8						12						
9												
10												
11												
12				---		105						
13						65						
14						21					36	
15											141	
16												
17												
18												
19												50
20												
21											2	
22												
23												
24												
25											21	
26											15	520
27											30	475
28												150
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	8	0	0	0	250	0	0	125	0	244	1364
MEAN	0	0	0	0	0	8	0	0	4	0	8	45
MAX	0	109	0	0	0	352	0	0	449	0	849	2623
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	16	0	0	0	495	0	0	248	0	484	2705

WTR YR 2025 TOTAL 1990 MEAN 5 MAX 2623 MIN 0 AC_FT 3947

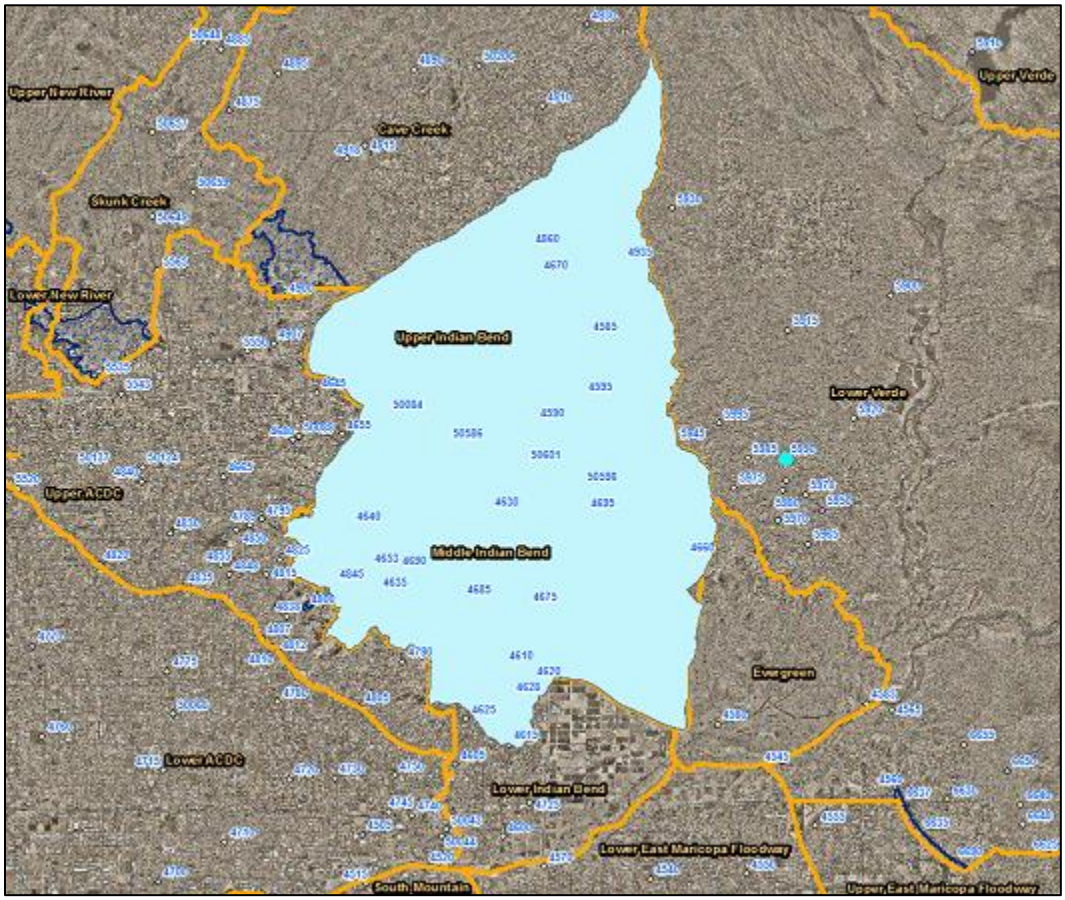
Indian Bend Wash near Indian Bend Road, ID #56307

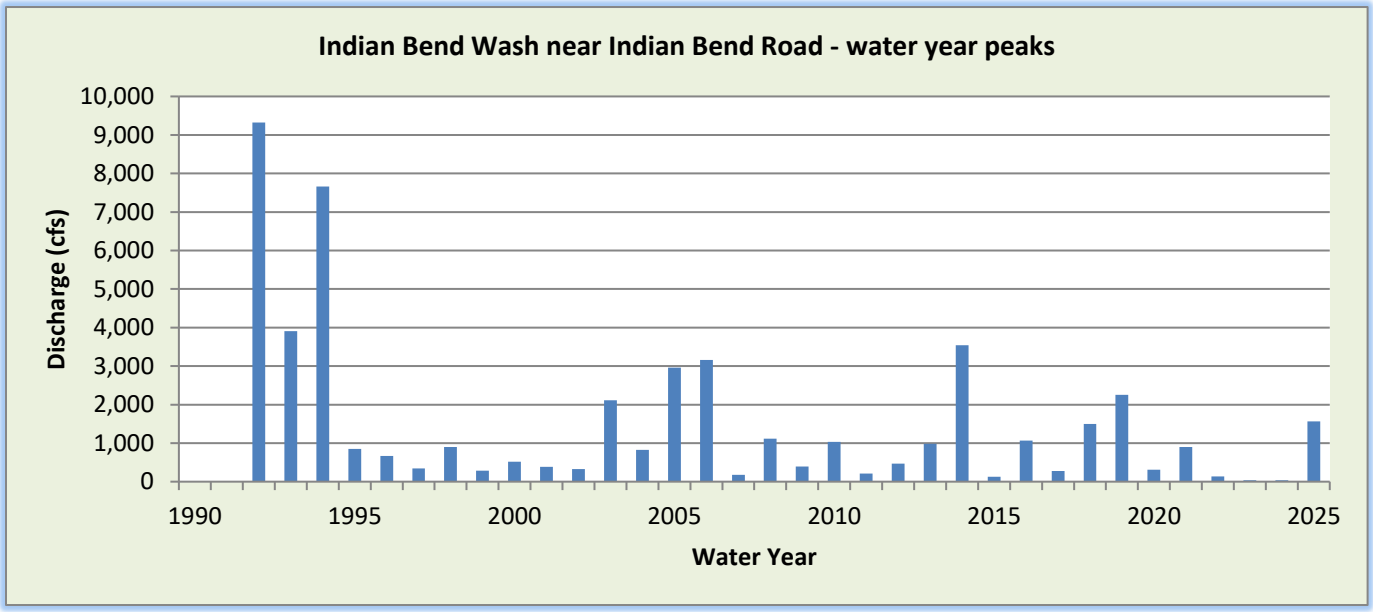


Site Data

LOCATION	About ¼ mile south of Indian Bend Road
DRAINAGE AREA	88 mi^2 via USGS Streamstats
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Scottsdale, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S11 T2N R4E
LATITUDE	N 33° 32’ 04.0” | +33.53444
LONGITUDE	W 111° 54’ 51.1” | -111.91422
ARIZONA STATE PLANE	E 700748 | N 921983
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/28/1983 – WY 1983
PERIOD OF AVAILABLE DATA RECORD	03/27/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	33.51 Years | 12,241 Days
GAPS IN RECORD	09/28/1983 – 03/27/1992 | 07/07/1999 – 01/25/2000
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-0.15 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,267.550 feet NAVD88
POINT OF ZERO FLOW	0.2 feet Gage Height
EXTREME FOR PERIOD OF RECORD	9,324 cfs | 5.85 feet | 07/24/1992
EXTREME OUTSIDE PERIOD OF RECORD	21,000 cfs | 06/22/1972

Watershed Map

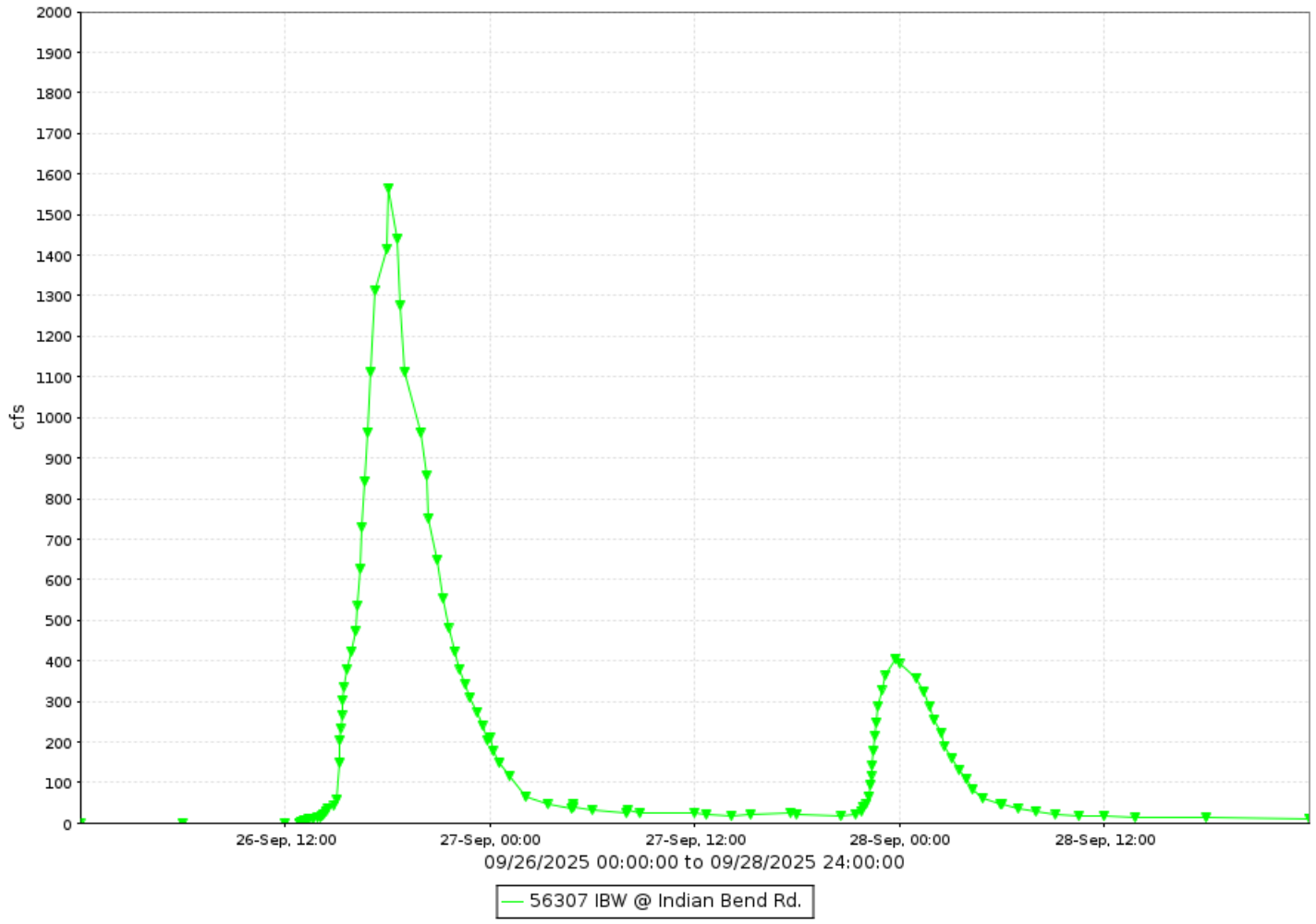




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	0.35	6
08/15/2025	1.13	15
08/27/2025	0.70	9
09/26/2025	4.67	1,564

Hydrograph of peak WY 2025 flow event, 09/26/2025



Indian Bend Wash near Indian Bend Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						1						
2											1	
3												
4												
5												
6												
7												
8												
9												
10												
11												
12								---				
13												
14												
15												5
16												8
17												6
18												5
19												
20												
21												
22												
23												
24												
25												1
26												283
27							---				4	59
28												67
29					---							9
30					---							8
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	1	0	29	426
MEAN	0	0	0	0	0	0	0	0	0	0	1	14
MAX	0	0	0	0	0	0	0	0	6	0	15	1564
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	2	0	58	846

WTR YR 2025 TOTAL 457 MEAN 1 MAX 1564 MIN 0 AC_FT 906

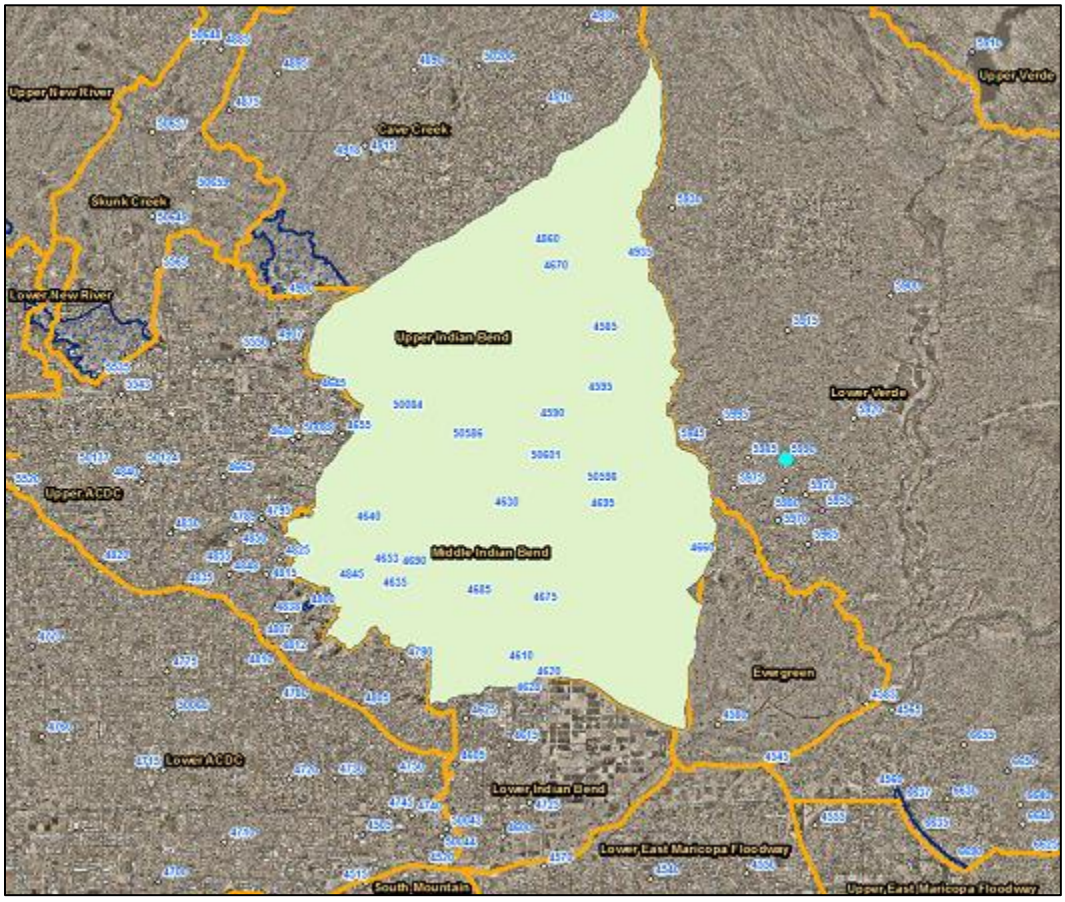
Indian Bend Wash at McDonald Drive, ID #57207

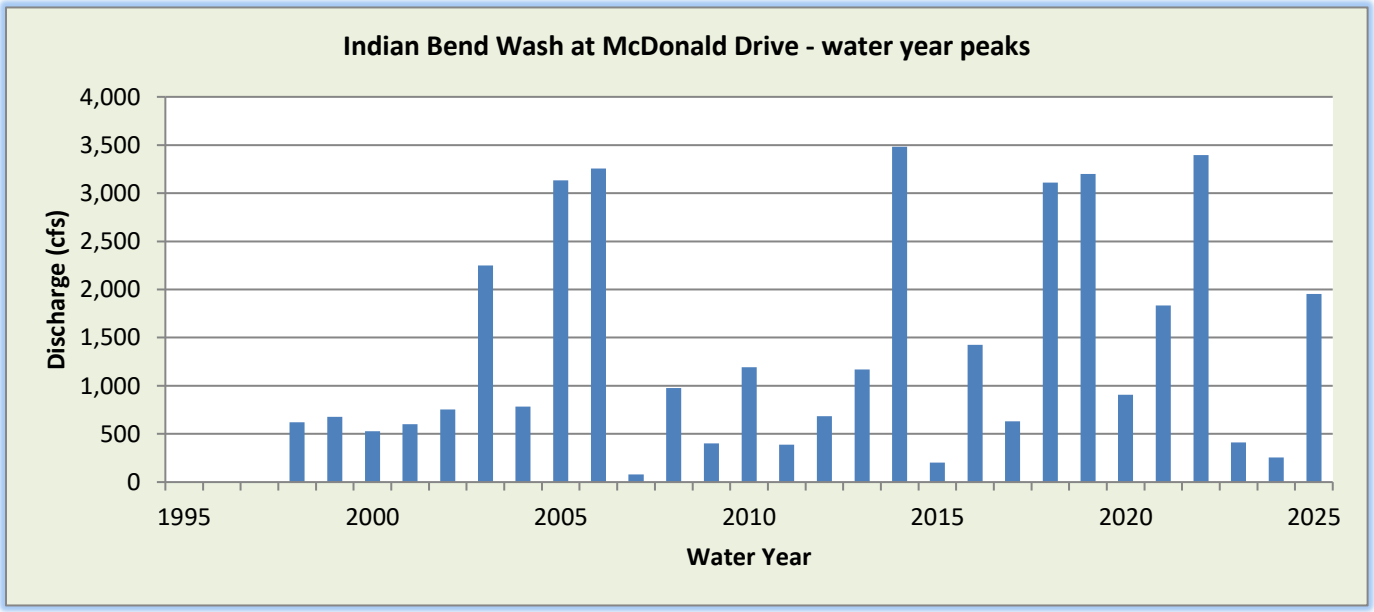


Site Data

LOCATION	On McDonald Drive west of Hayden Road
DRAINAGE AREA	91.1 mi^2
STREAM TYPE	Engineered Natural Stream
JURISDICTION	Scottsdale, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S11 T2N R4E
LATITUDE	N 33° 31’ 26.7” | +33.52407
LONGITUDE	W 111° 54’ 35.8” | -111.90994
ARIZONA STATE PLANE	E 702047 | N 918207
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/24/1997 – WY 1998
PERIOD OF AVAILABLE DATA RECORD	11/24/1997 – Current
LENGTH OF AVAILABLE DATA RECORD	27.85 Years | 10,173 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-1.90 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,262.365 feet NAVD88
POINT OF ZERO FLOW	-1.9 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,718 cfs | 3.83 feet | 08/24/2006

Watershed Map

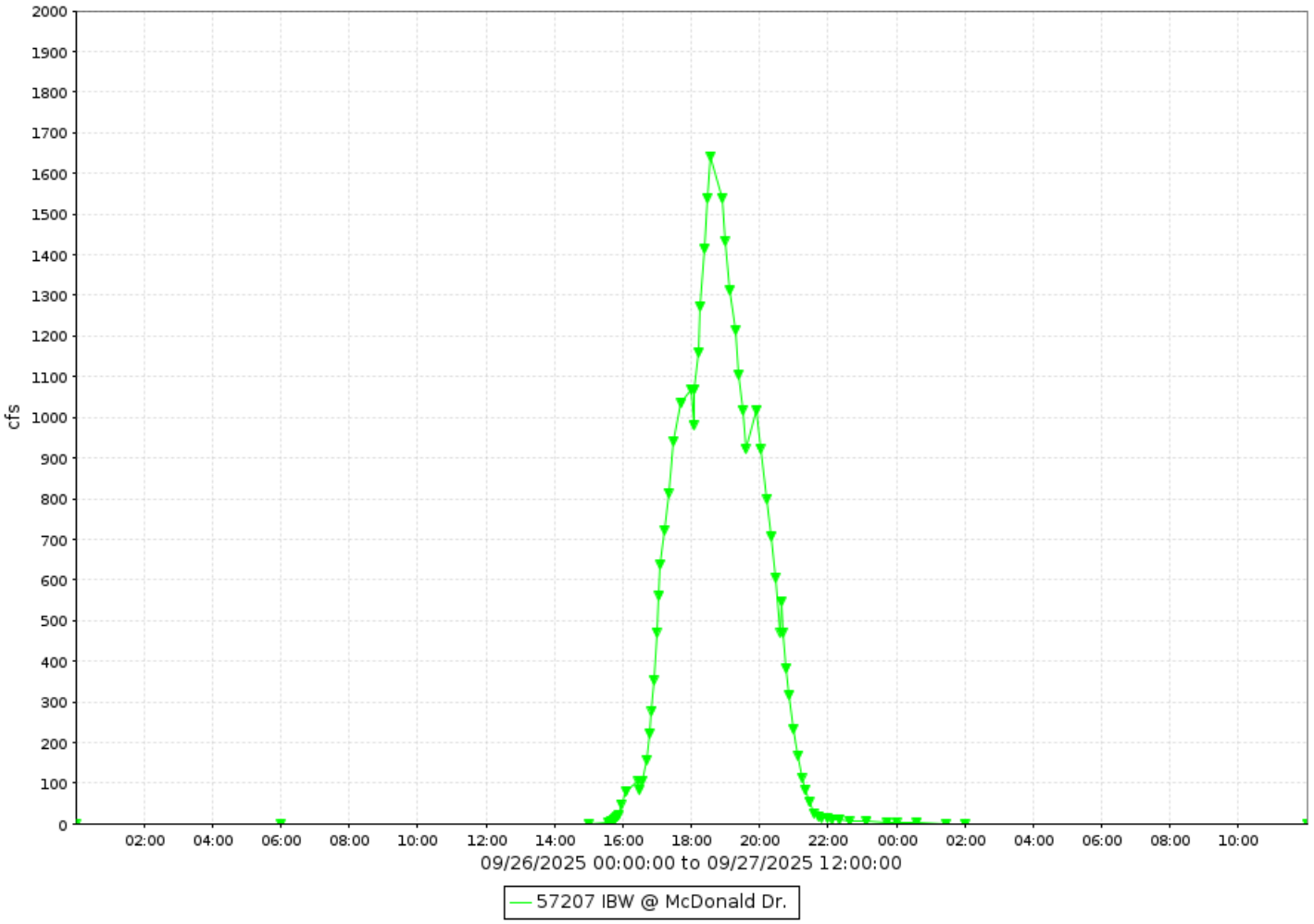




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
08/16/2025	2.60	1,953
09/26/2025	2.25	1,642
09/28/2025	-1.31	7

Hydrograph of peak WY 2025 flow event, 09/26/2025



Indian Bend Wash at McDonald Drive, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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											41	
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												177
27							---					
28												1
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	41	178
MEAN	0	0	0	0	0	0	0	0	0	0	1	6
MAX	0	0	0	0	0	0	0	0	0	0	1953	1642
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	80	353

WTR YR 2025 TOTAL 219 MEAN 1 MAX 1953 MIN 0 AC_FT 434

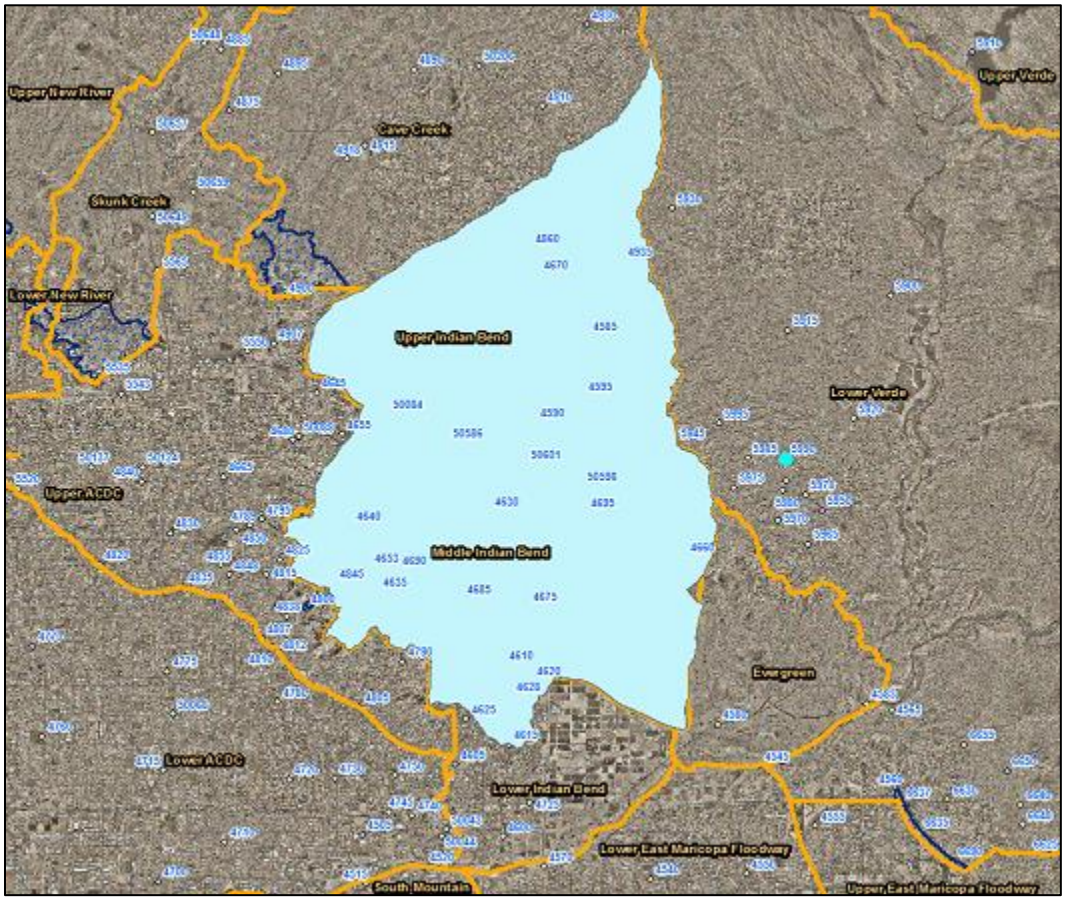
Indian Bend Wash at Indian School Road, ID #56507

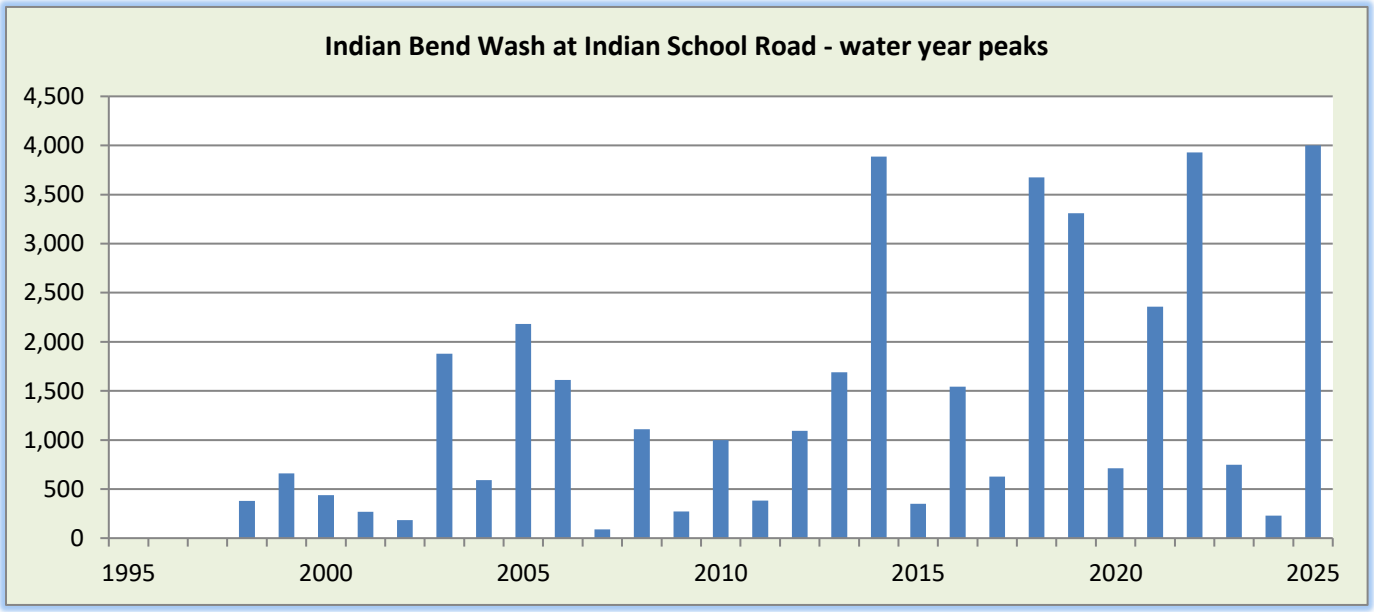


Site Data

LOCATION	On Indian School Road west of Hayden Road
DRAINAGE AREA	90 mi^2
STREAM TYPE	Improved Natural Stream
JURISDICTION	Scottsdale, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S23 T2N R4E
LATITUDE	N 33° 29’ 42.2” | +33.49505
LONGITUDE	W 111° 54’ 40.5” | -111.91126
ARIZONA STATE PLANE	E 701656 | N 907657
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/25/1997 – WY 1998
PERIOD OF AVAILABLE DATA RECORD	11/25/1997 – Current
LENGTH OF AVAILABLE DATA RECORD	27.85 Years | 10,172 Days
GAPS IN RECORD	11/30/2009 – 02/16/2010
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.72 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,235.282 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,929 cfs | 5.76 feet | 07/23/2022

Watershed Map



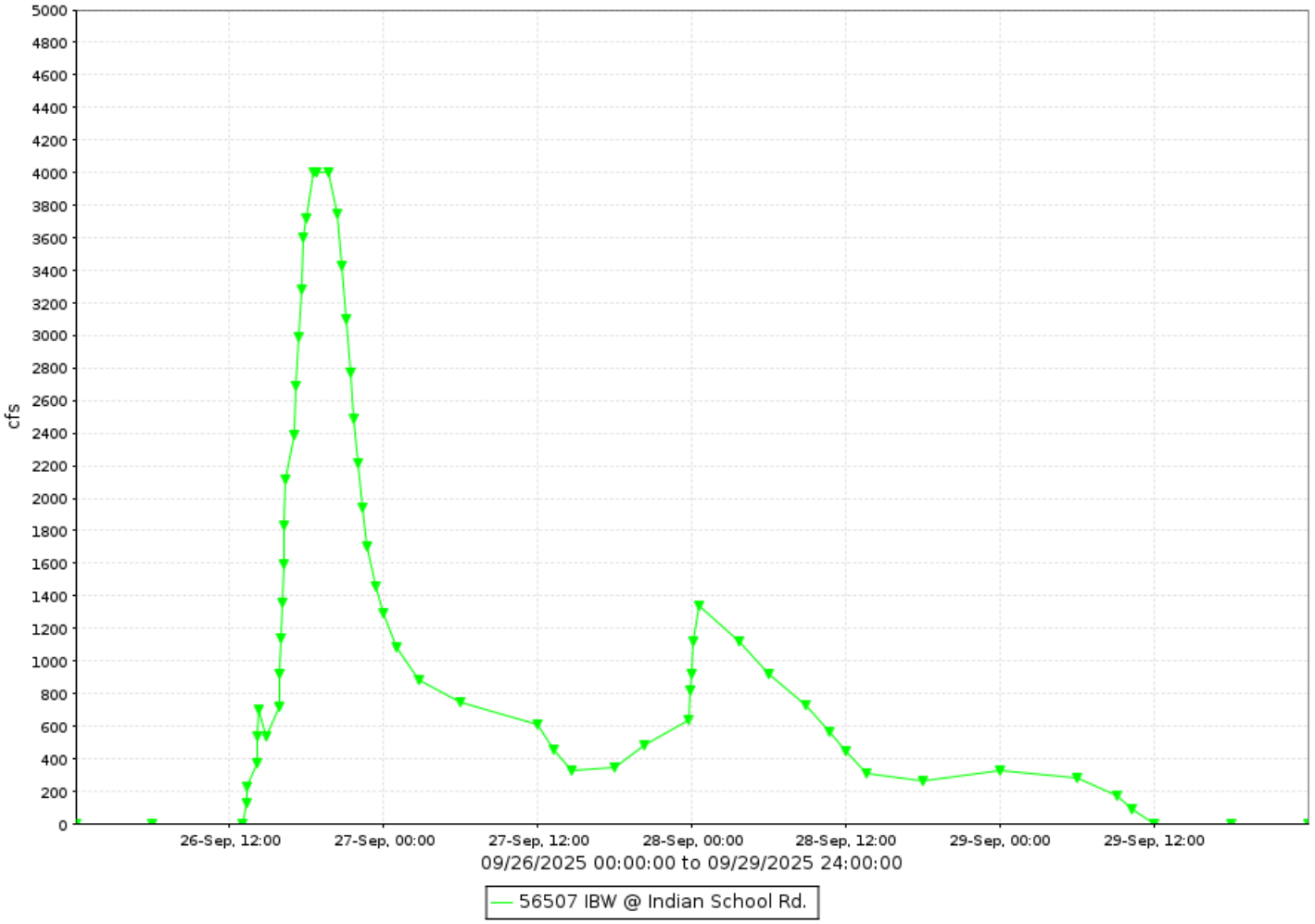


WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	6.15	>4,000*

*Overbanked channel. Maximum channel conveyance is approximately 4000 cfs

Hydrograph of peak WY 2025 flow event, 09/26/2025



Indian Bend Wash at Indian School Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												1009
27											4	654
28												655
29					---							131
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	4	2449
MEAN	0	0	0	0	0	0	0	0	0	0	0	82
MAX	0	0	0	0	0	0	0	0	0	0	108	---
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	8	4857

WTR YR 2025 TOTAL 2453 MEAN 7 MAX --- MIN 0 AC_FT 4865

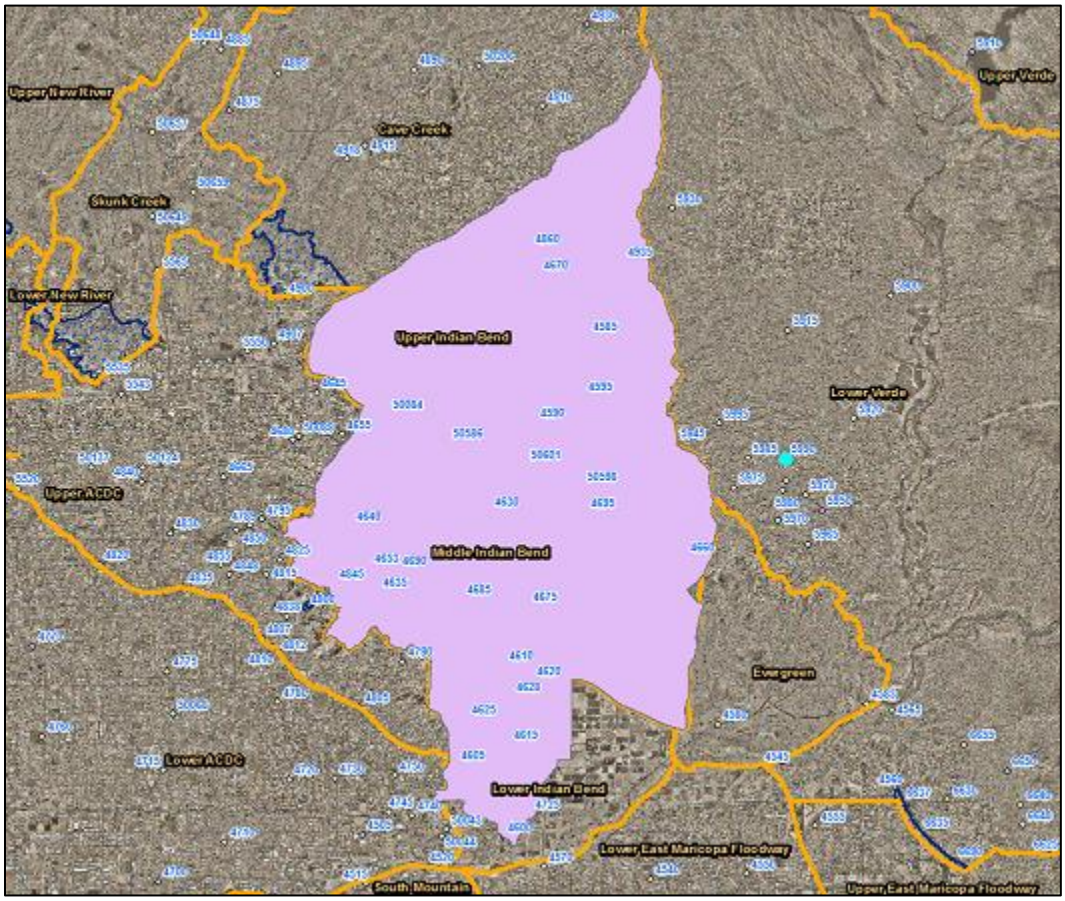
Indian Bend Wash near McKellips Road, ID #55707

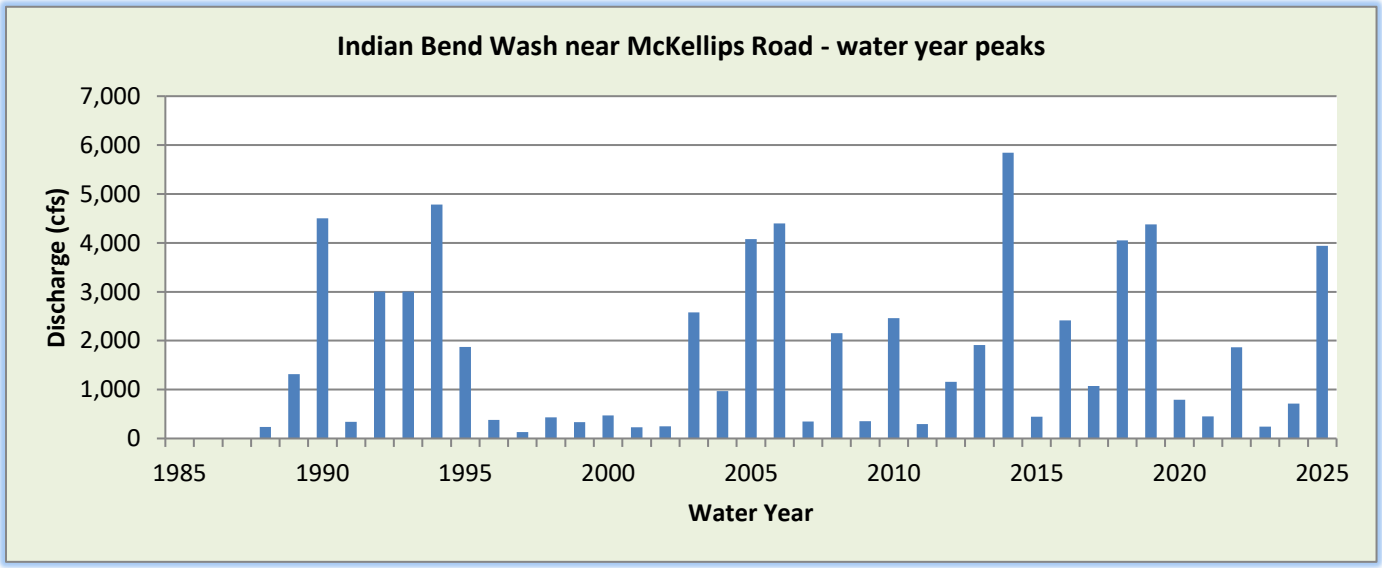


Site Data

LOCATION	About 1/3 mile south of McKellips Road
DRAINAGE AREA	101 mi^2
STREAM TYPE	Channelized Natural Ephemeral Stream
JURISDICTION	Tempe, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S11 T1N R4E
LATITUDE	N 33° 26’ 57.2” | +33.44923
LONGITUDE	W 111° 54’ 53.3” | -111.91482
ARIZONA STATE PLANE	E 700564 | N 890974
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/21/1985 – WY 1985
PERIOD OF AVAILABLE DATA RECORD	11/10/1987 – Current
LENGTH OF AVAILABLE DATA RECORD	37.89 Years | 13,840 Days
GAPS IN RECORD	12/04/2023 – 12/28/2023
STAGE GAGE TYPE	Gas Purge Bubbler
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,173.843 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,841 cfs | 6.90 feet | 09/08/2014

Watershed Map



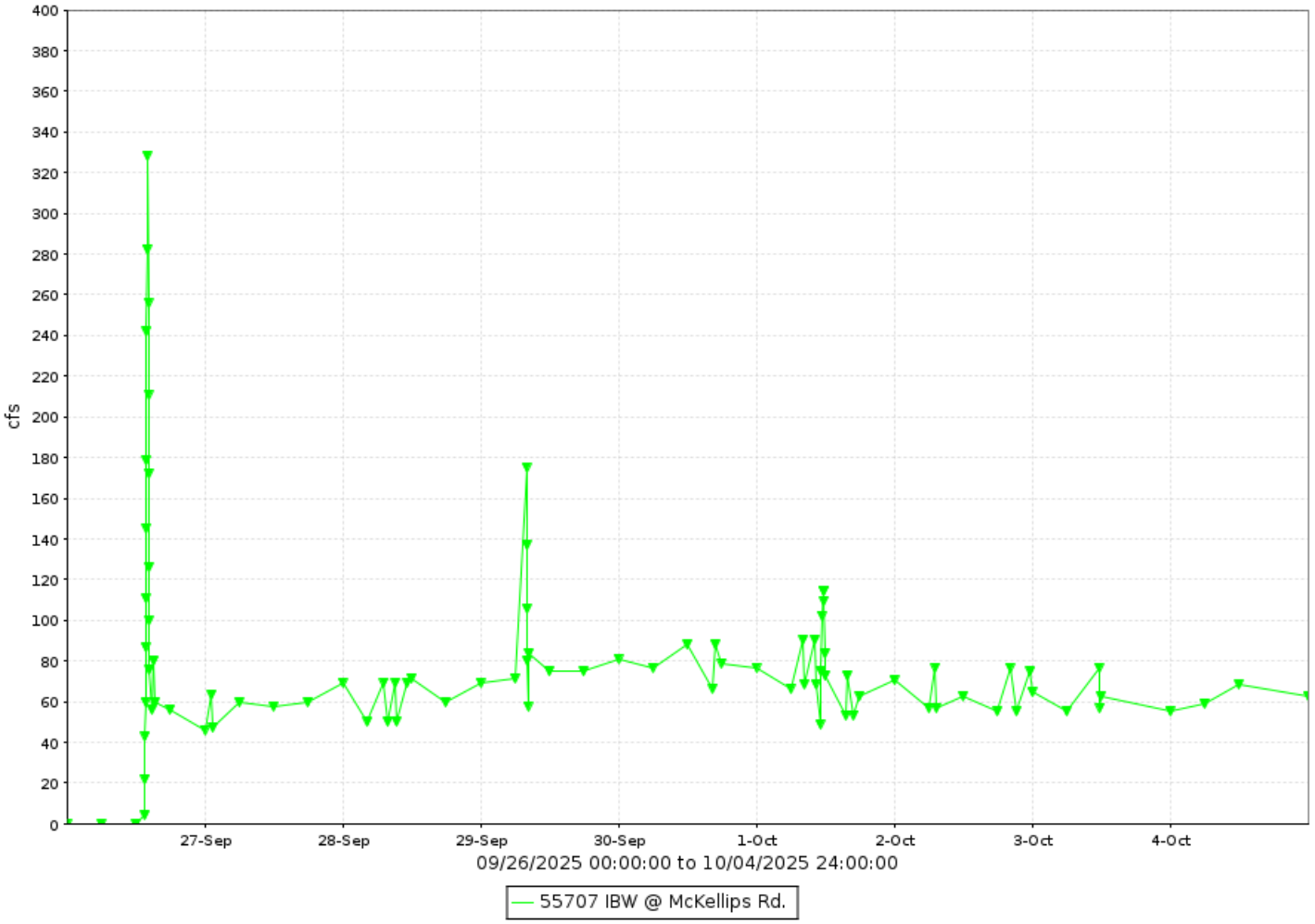


WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
07/03/2025	0.54	37
08/29/2025	0.58	41
09/03/2025	1.18	175
09/26/2025*	5.49	3,937

*station broke and misread event, used crest gauge to measure peak gage height (ft)

Hydrograph of peak WY 2025 flow event, 09/26/2025



Indian Bend Wash near McKellips Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1										13		
2										11		
3										25		25
4										8		64
5										1		52
6								---	---			4
7									---			1
8									---			1
9								---				1
10								---				1
11								---				
12				---								
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												30
27											4	56
28											36	63
29					---				5		26	75
30					---				13		1	81
31		---			---		---		---		1	---
TOTAL	0	0	0	0	0	0	0	0	19	58	67	453
MEAN	0	0	0	0	0	0	0	0	1	2	2	15
MAX	0	0	0	0	0	0	0	0	15	37	41	328
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	37	115	134	899

WTR YR 2025 TOTAL 597 MEAN 2 MAX 328 MIN 0 AC_FT 1184

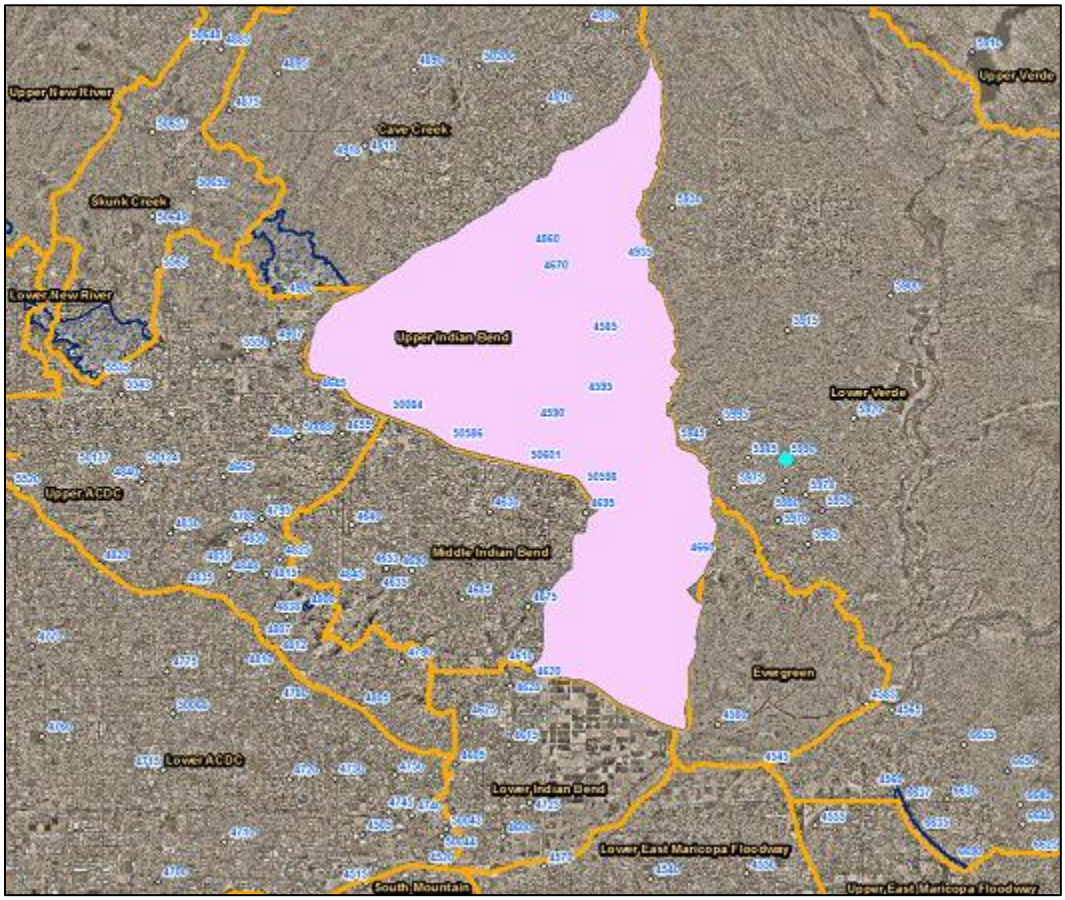
Indian Bend Wash Interceptor Channel, ID #56807

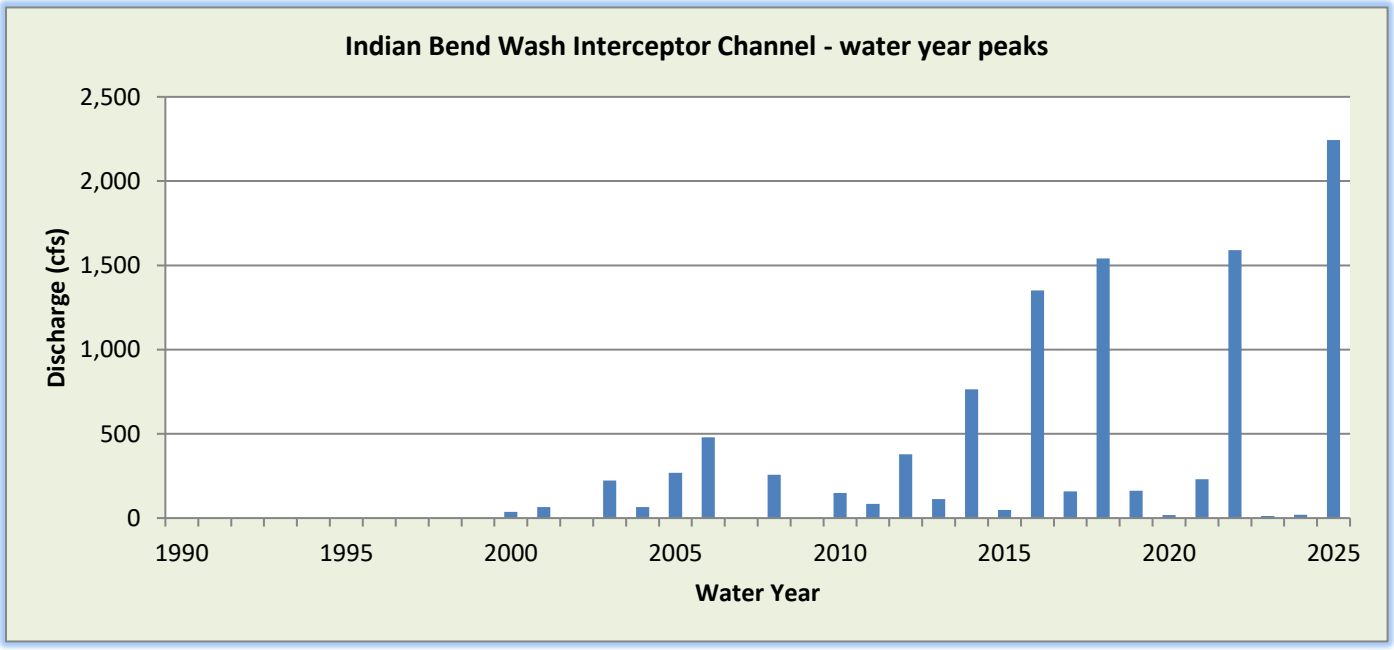


Site Data

LOCATION	Between Pima and Hayden Roads north of the Arizona Canal
DRAINAGE AREA	35 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Scottsdale, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S12 T2N R4E
LATITUDE	N 33° 31’ 59.4” | +33.53317
LONGITUDE	W 111° 53’ 52.4” | -111.89789
ARIZONA STATE PLANE	E 705723 | N 921521
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/21/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	04/21/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.45 Years | 11,486 Days
GAPS IN RECORD	06/16/1999 – 01/11/2000
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,271.457 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,590 cfs | 5.46 feet | 08/12/2022

Watershed Map

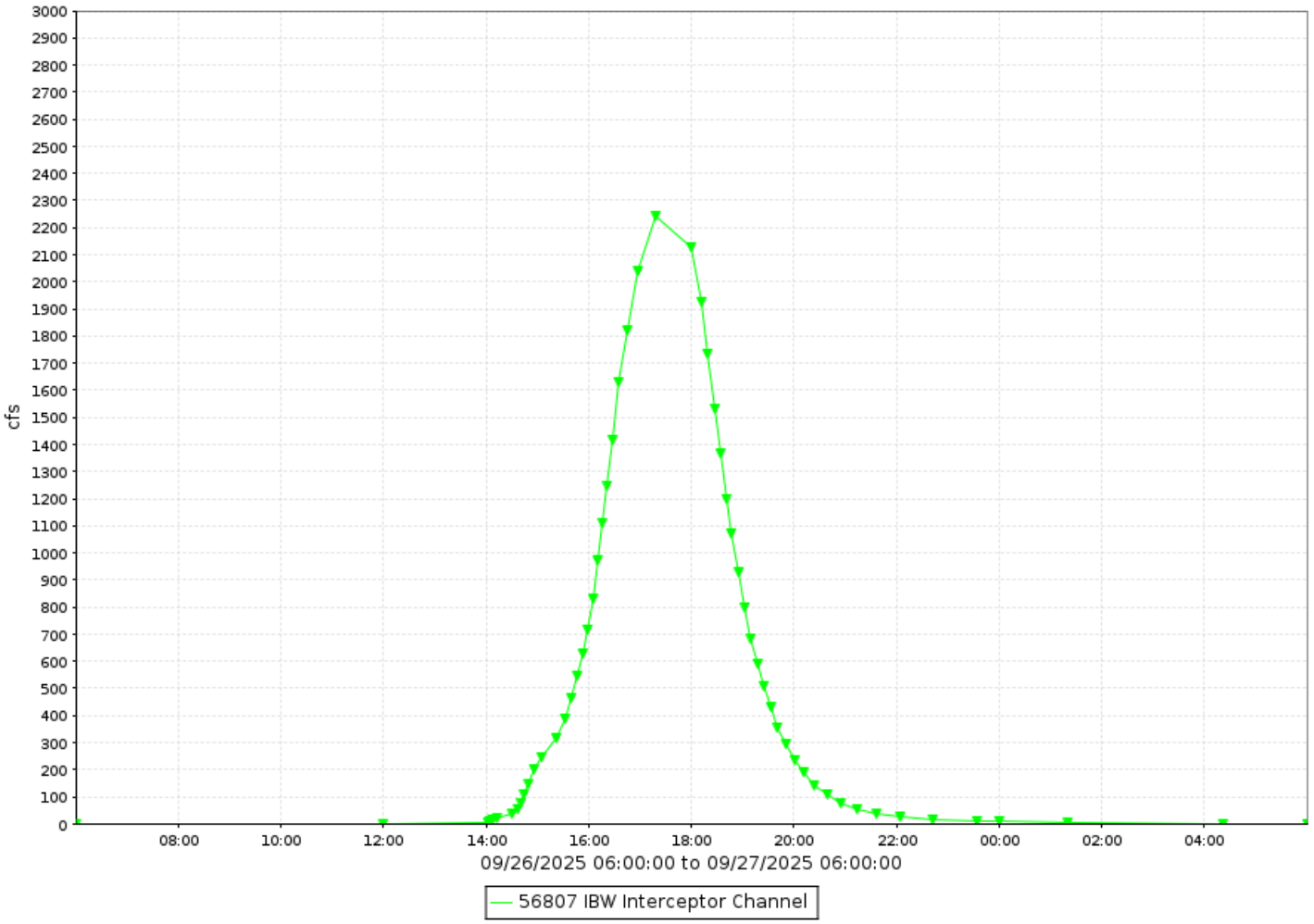




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	6.21	2,243

Hydrograph of peak WY 2025 flow event, 09/26/2025



Indian Bend Wash Interceptor Channel, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												263
27												1
28												1
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	265
MEAN	0	0	0	0	0	0	0	0	0	0	0	9
MAX	0	0	0	0	0	0	0	0	0	0	0	2243
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	526

WTR YR 2025 TOTAL 265 MEAN 1 MAX 2243 MIN 0 AC_FT 526

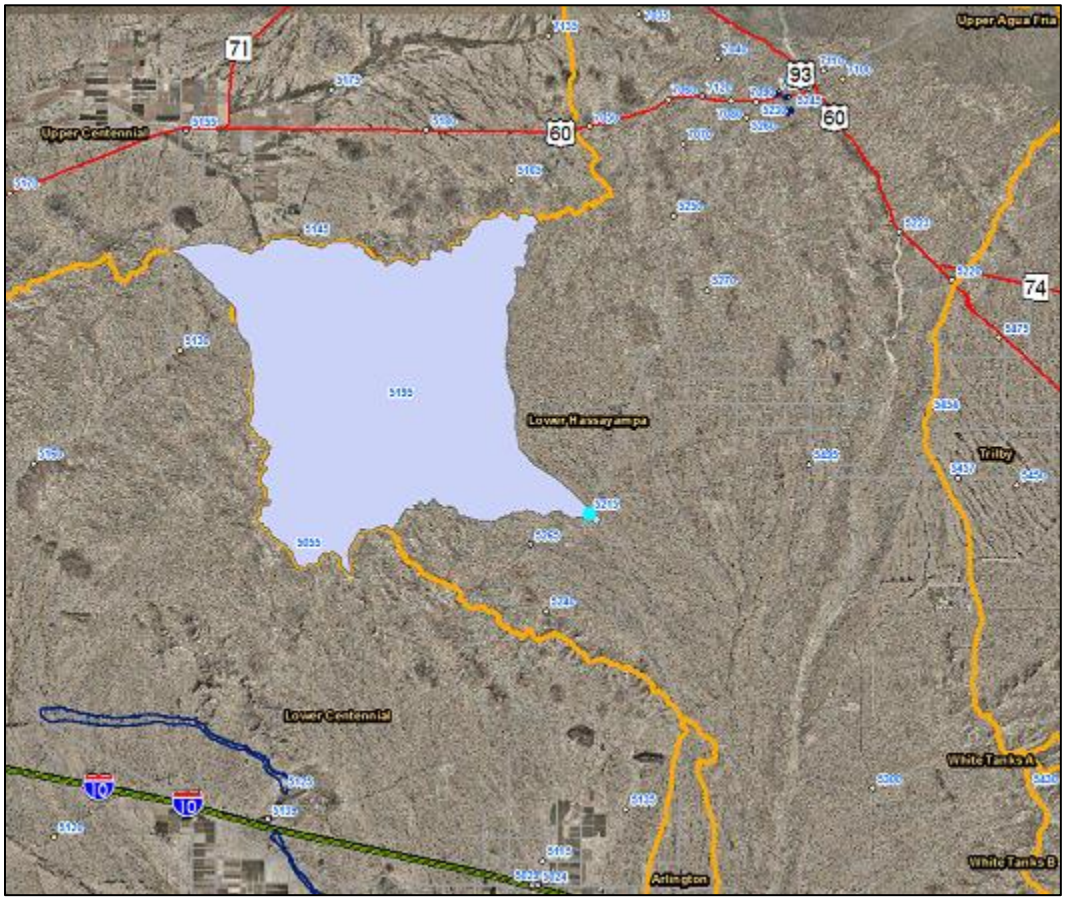
Jackrabbit Wash, ID #45007

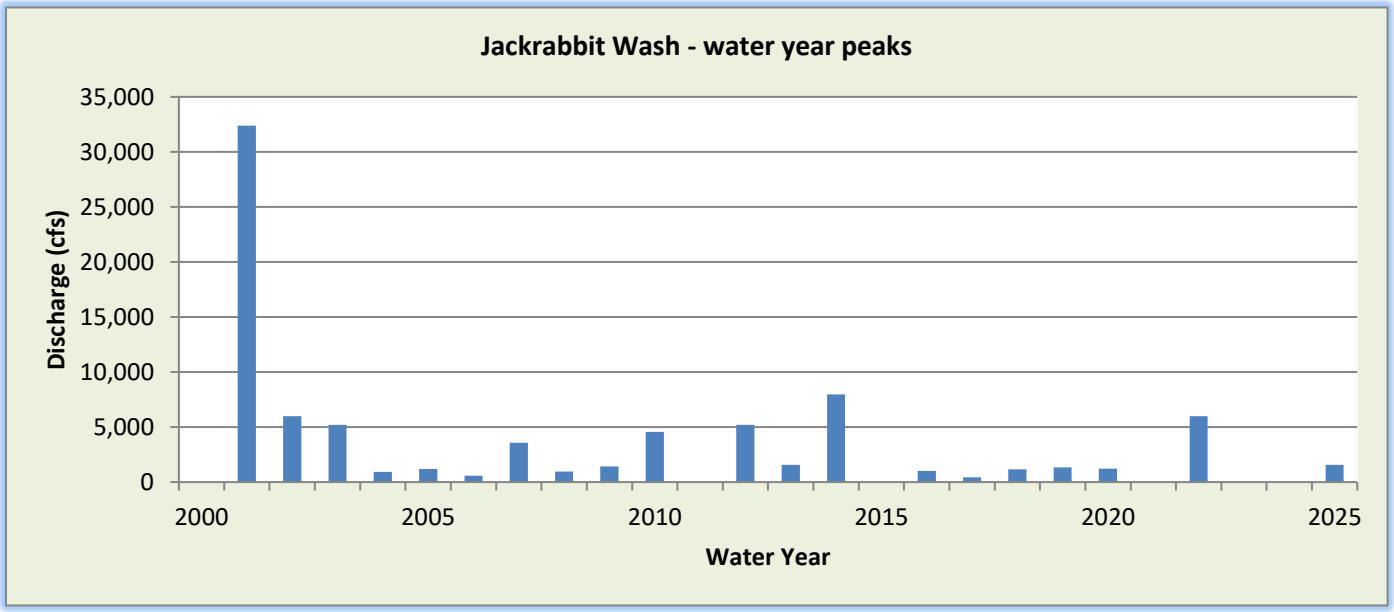


Site Data

LOCATION	Located near the intersection of Vulture Mine and Wickenburg Roads
DRAINAGE AREA	136.4 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S04 T4N R6W
LATITUDE	N 33° 42’ 55.6” | +33.71543
LONGITUDE	W 112° 52’ 54.4” | -112.88179
ARIZONA STATE PLANE	E 406523 | N 989210
USGS QUAD SHEET	Belmont Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/31/2000 – WY 2001
PERIOD OF AVAILABLE DATA RECORD	10/31/2000 – Current
LENGTH OF AVAILABLE DATA RECORD	24.92 Years | 9,101 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.06 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,700.284 feet NAVD 1988
POINT OF ZERO FLOW	1.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	6,933 cfs | 5.94 feet | 09/09/2014
EXTREME OUTSIDE PERIOD OF RECORD	32,400 cfs | 9.90 feet | 10/27/2000

Watershed Map

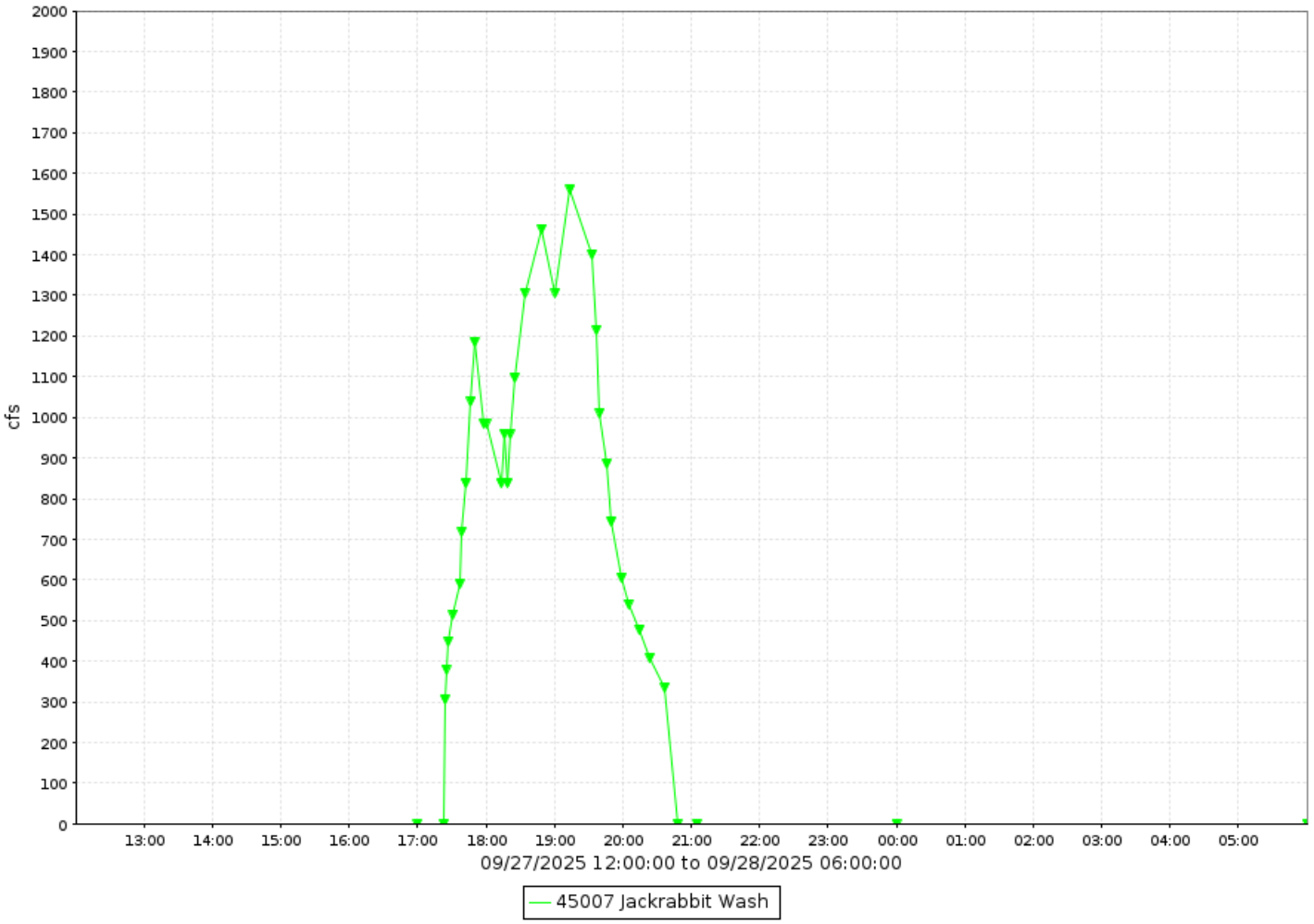




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/27/2025	3.78	1,560

Hydrograph of peak WY 2025 flow event, 09/27/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**---**	**---**	**---**	**21,100**	**---**

Jackrabbit Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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											5	
27												134
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	5	134
MEAN	0	0	0	0	0	0	0	0	0	0	0	4
MAX	0	0	0	0	0	0	0	0	0	0	275	1560
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	9	266

WTR YR 2025 TOTAL 139 MEAN 0 MAX 1560 MIN 0 AC_FT 276

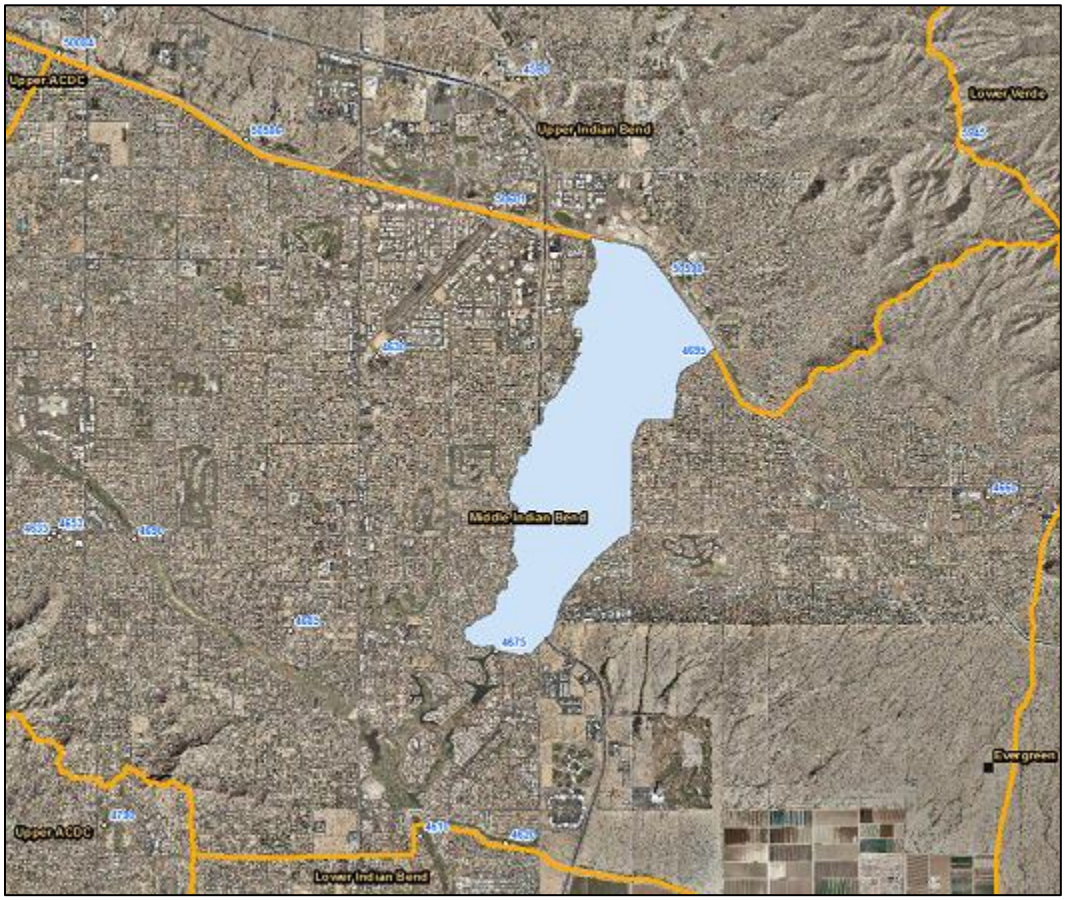
Lake Margherite, ID #59007

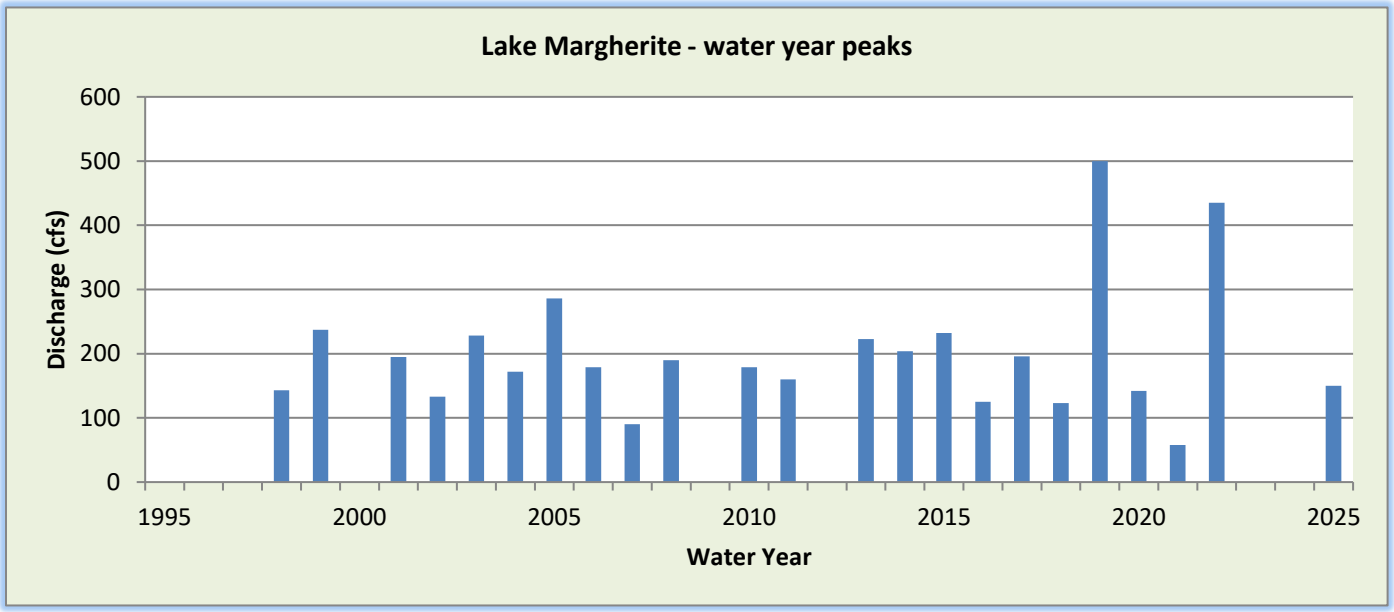


Site Data

LOCATION	On Hayden Road about ¼ mile south of Via Linda
DRAINAGE AREA	4.9 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Scottsdale, Arizona
WATERSHED	Lower Indian Bend
SECTION/TOWNSHIP/RANGE	S36 T3N R4E
LATITUDE	N 33° 33’ 49.2” | +33.56367
LONGITUDE	W 111° 53’ 59.0” | -111.89972
ARIZONA STATE PLANE	E 705158 | N 932620
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/24/1997 – WY 1998
PERIOD OF AVAILABLE DATA RECORD	11/24/1997 – Current
LENGTH OF AVAILABLE DATA RECORD	27.85 Years | 10,173 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.80 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,320.796 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	500 cfs | 3.01 feet | 10/02/2018

Watershed Map

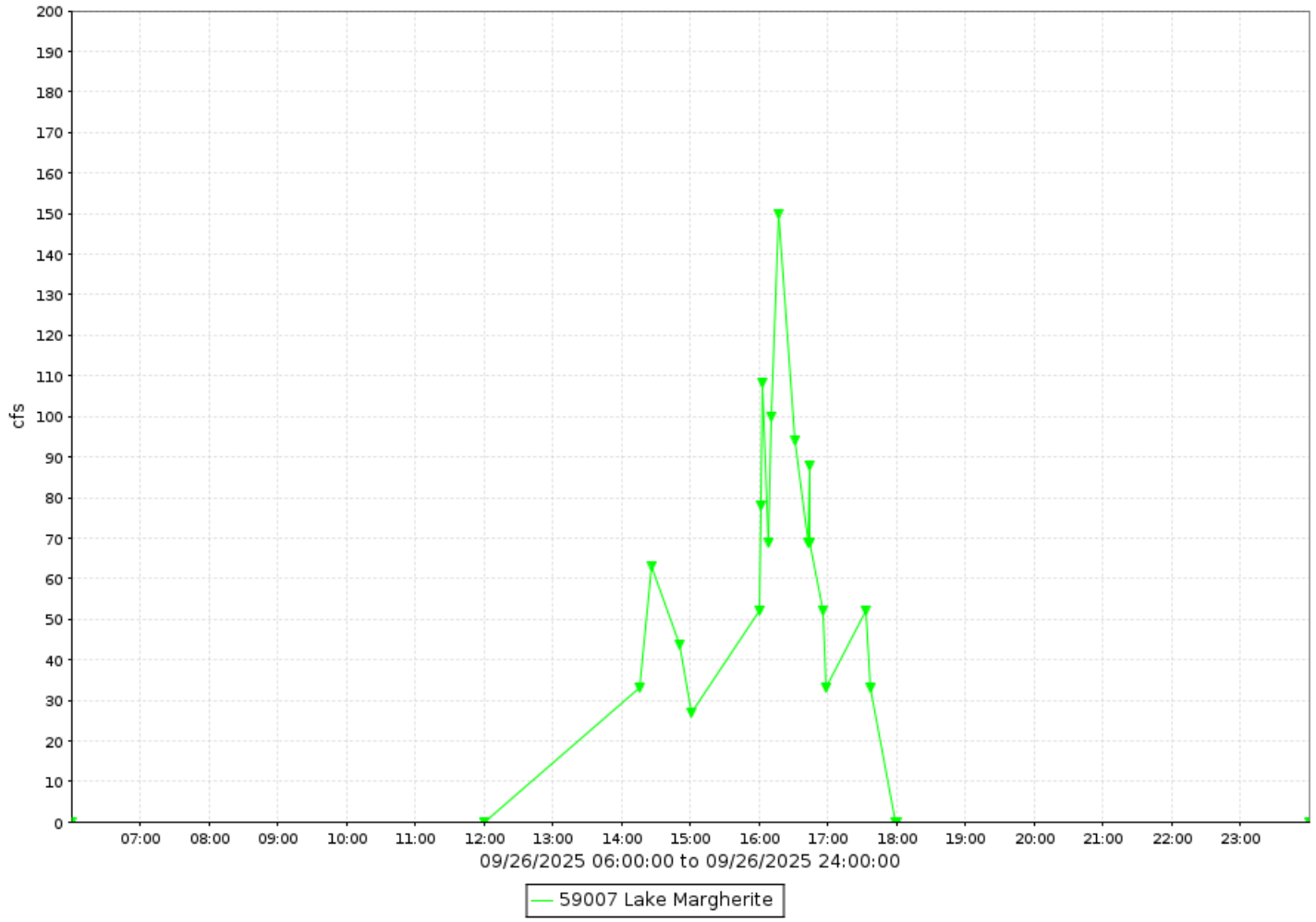




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
08/14/2025	1.21	72
09/26/2025	1.51	150

Hydrograph of peak WY 2025 flow event, 09/26/2025



Lake Margherite, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				10								
14											1	
15											6	
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												8
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	5	0	0	0	0	0	0	7	8
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	20	0	0	0	0	0	0	72	150
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	10	0	0	0	0	0	0	15	16

WTR YR 2025 TOTAL 21 MEAN 0 MAX 150 MIN 0 AC_FT 41

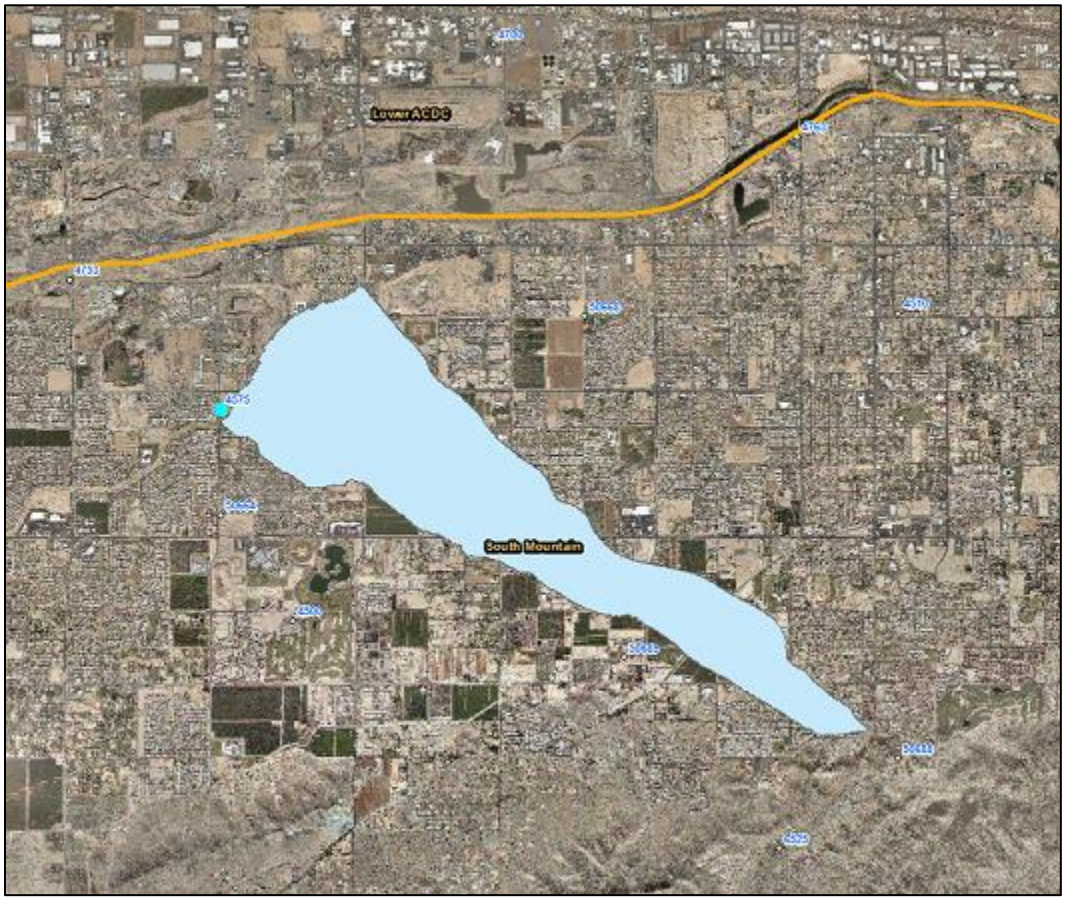
Laveen Basin, ID #67807

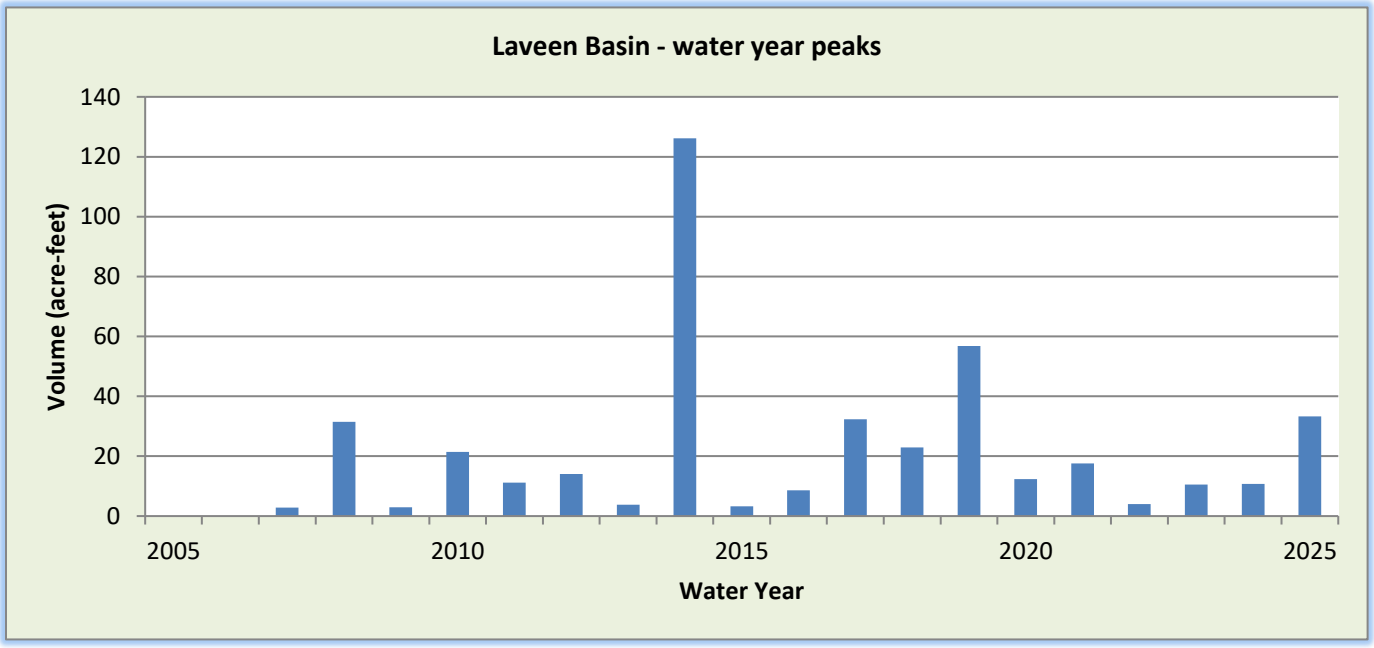


Site Data

LOCATION	Located near 43rd Avenue and Southern Avenue
DRAINAGE AREA	Not Determined
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S34 T1N R2E
LATITUDE	N 33° 23’ 25.2” | +33.39033
LONGITUDE	W 112° 09’ 02.6” | -112.15072
ARIZONA STATE PLANE	E 628557 | N 869621
USGS QUAD SHEET	Fowler 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/07/2006 – WY 2007
PERIOD OF AVAILABLE DATA RECORD	11/07/2006 – Current
LENGTH OF AVAILABLE DATA RECORD	18.90 Years | 6,903 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,003.12 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	19.0 feet Gage Height
TOP OF BASIN ELEVATION	20.4 feet Gage Height

Watershed Map

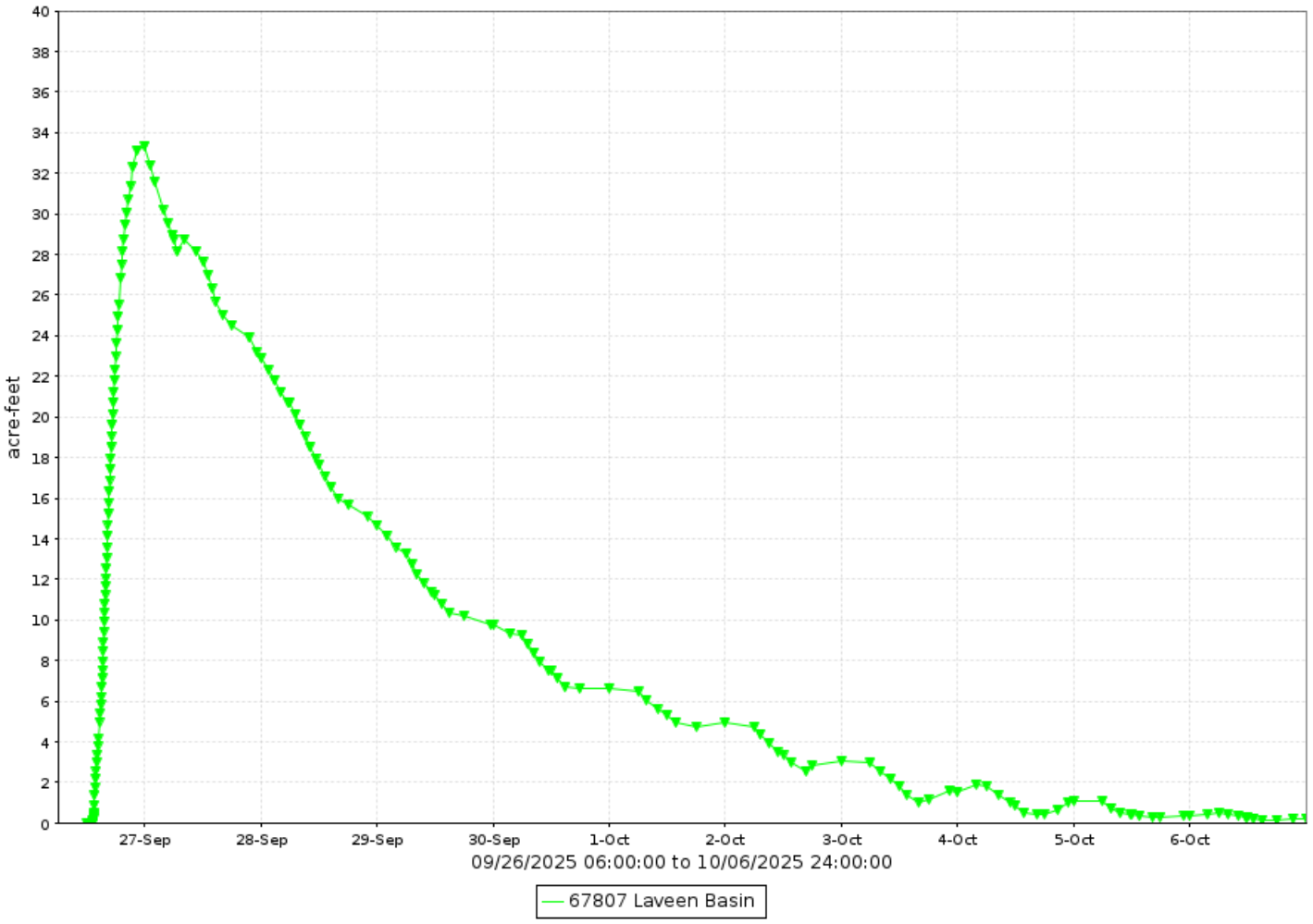




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/15/2025	1.59	0.4	0.3%
08/27/2025	1.39	0.3	0.3%
09/04/2025	2.31	2.2	1.8%
09/27/2025	9.69	33.3	26.3%

Hydrograph of peak 2025 impoundment event, 09/27/2025



Laveen Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 62 MEAN 0 MAX 12 MIN 0 AC_FT 122

Laveen Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												
19												
20												
21												
22												
23												
24												
25												
26												10
27												28
28												18
29					---							12
30					---							8
31		---			---		---		---			---
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	33
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 33 MIN 0

Laveen Basin, stage data

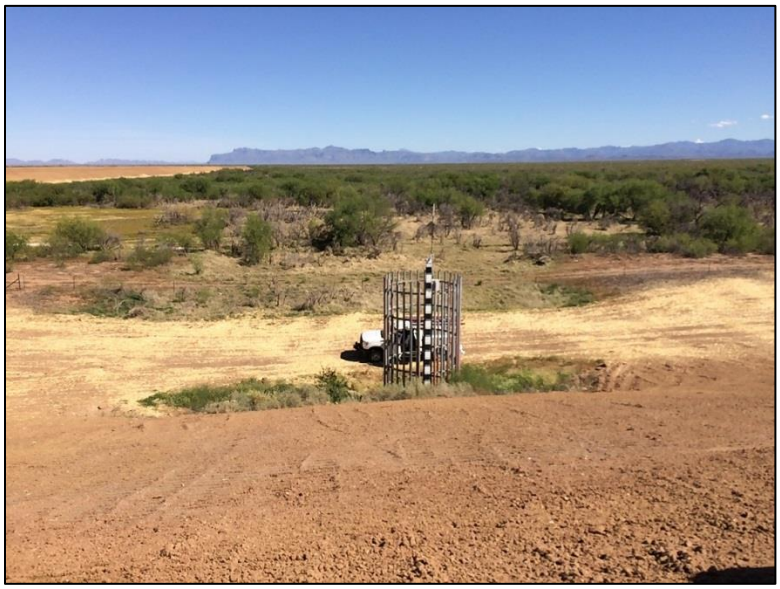
Depth, in feet, Water Year October 2024 to September 2025

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	2.0
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.5
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.0
7	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5
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	0.3	0.2	0.2	0.2	0.2	0.3	0.2
14	0.2	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.9	0.2
15	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.3	0.2
16	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.1	0.2
17	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.7	0.2
18	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	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	0.3	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.0	3.3
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.1	8.7
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5	6.7
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.3	5.2
30	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.2	4.1
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	0.4	1.2
MAX	0.2	0.2	0.2	0.2	0.2	0.6	0.2	0.2	0.2	0.2	1.6	9.7
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 2025 MEAN 0.30 MAX 9.69 MIN 0.20

Magma FRS, ID #42307

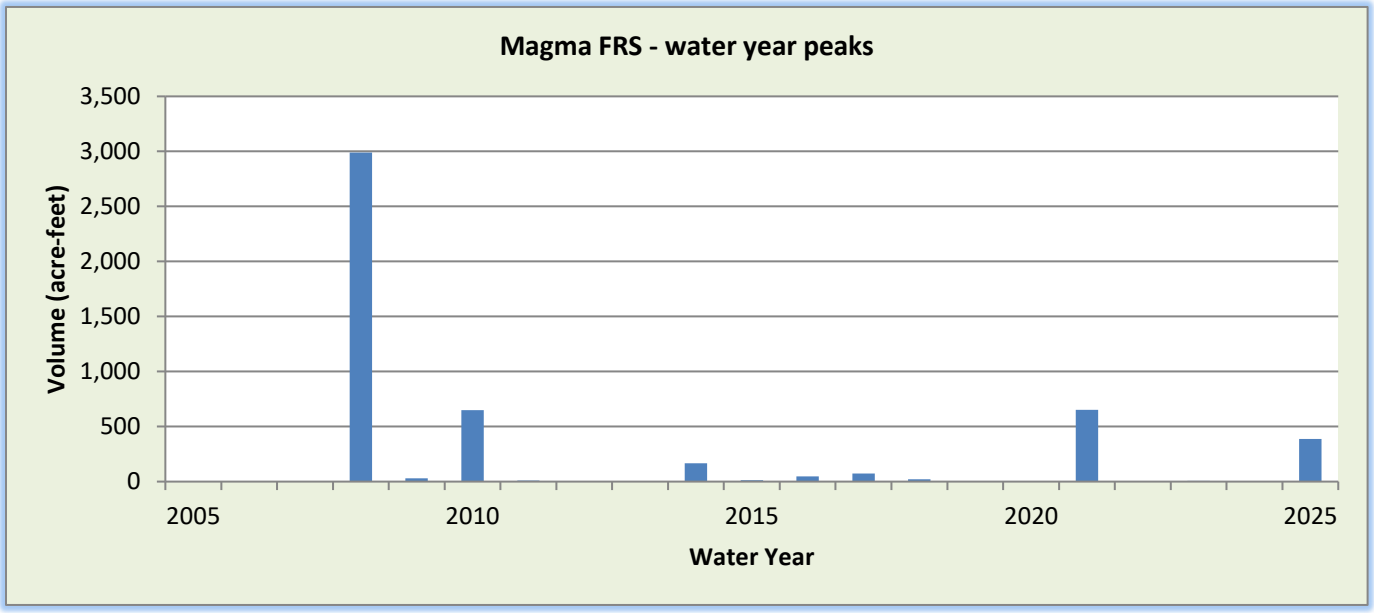


Site Data

LOCATION	Located east of Hunt Highway along Arizona Farms Road
DRAINAGE AREA	74.3 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Florence, Arizona
WATERSHED	Gila / Queen Creek
SECTION/TOWNSHIP/RANGE	S35 T3S R9E
LATITUDE	N 33° 07’ 11.2” | +33.11978
LONGITUDE	W 111° 24’ 08.9” | -111.40248
ARIZONA STATE PLANE	E 857422 | N 771497
USGS QUAD SHEET	Florence 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/15/2007 – WY 2008
PERIOD OF AVAILABLE DATA RECORD	11/15/2007 – Current Day
LENGTH OF AVAILABLE DATA RECORD	17.88 Years | 6,530 Days
GAPS IN RECORD	04/12/2012 – 11/03/2013
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.80 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,601.40 feet NAVD88
POINT OF ZERO FLOW	1,601.40 feet NAVD88
SPILLWAY ELEVATION	1,624.60 feet NAVD88
TOP OF DAM ELEVATION	1,633.00 feet NAVD88
NORMAL DRAWDOWN RATE	-0.25 feet per hour

Watershed Map

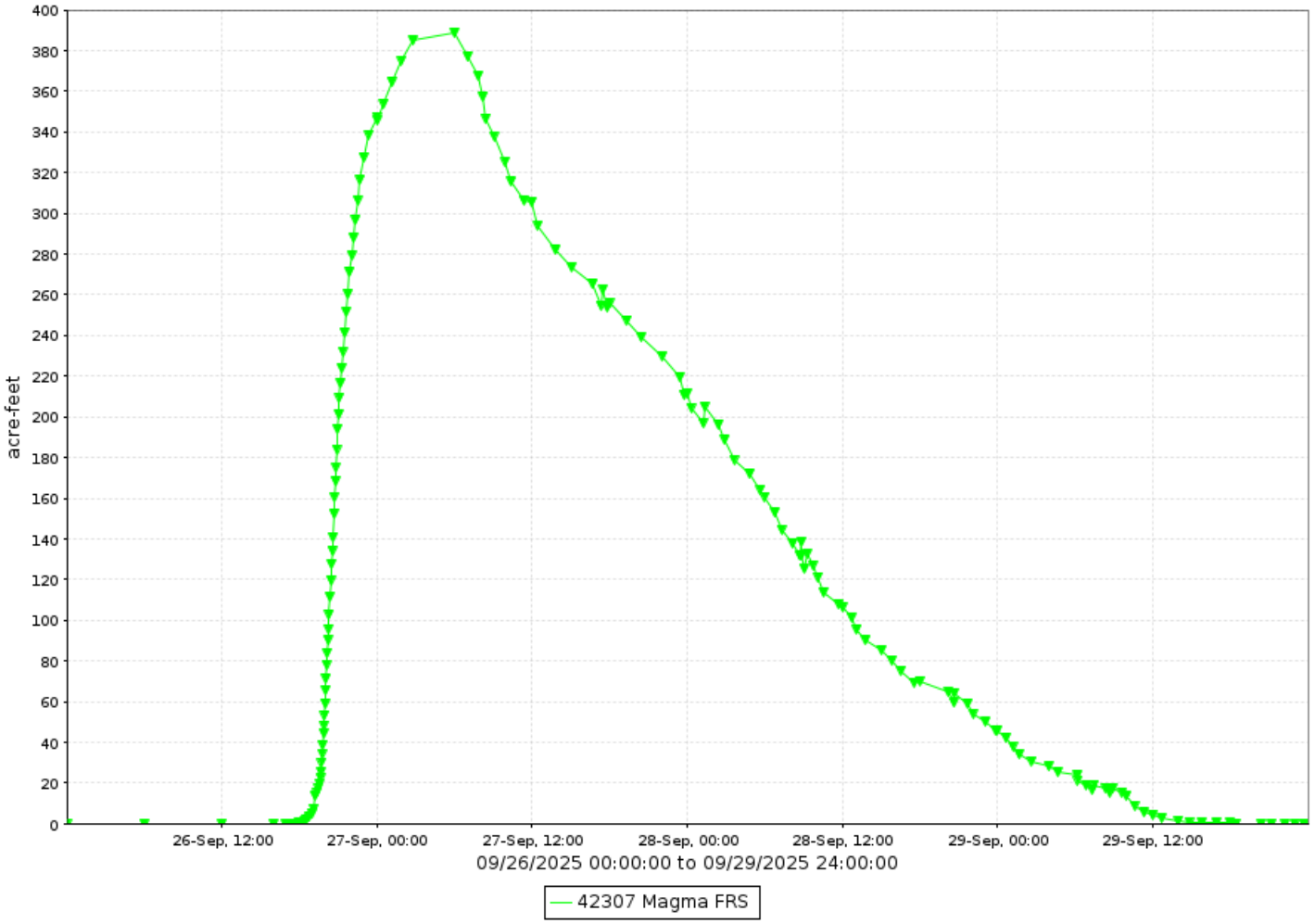




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/27/2025	9.82	388.8	7.6%

Hydrograph of peak 2025 impoundment event, 09/27/2025



Magma FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												15
27												75
28												58
29					---							28
30					---							2
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	177
MEAN	0	0	0	0	0	0	0	0	0	0	0	6
MAX	0	0	0	0	0	0	0	0	0	0	0	79
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	351

WTR YR 2025 TOTAL 177 MEAN 0 MAX 79 MIN 0 AC_FT 351

Magma FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

	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												43
27												310
28												118
29					---							13
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	16
MAX	0	0	0	0	0	0	0	0	0	0	0	389
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 1 MAX 389 MIN 0

Magma FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
13	0.1	0.1	0.1	0.2	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	0.0	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
26	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.8
27	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	8.9
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	6.2
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	3.3
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.7
31	0.1	---	0.1	0.1	---	0.1	---	0.1	---	0.1	0.1	---
MEAN	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.8
MAX	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	9.8
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 2025 MEAN 0.21 MAX 9.82 MIN 0.15

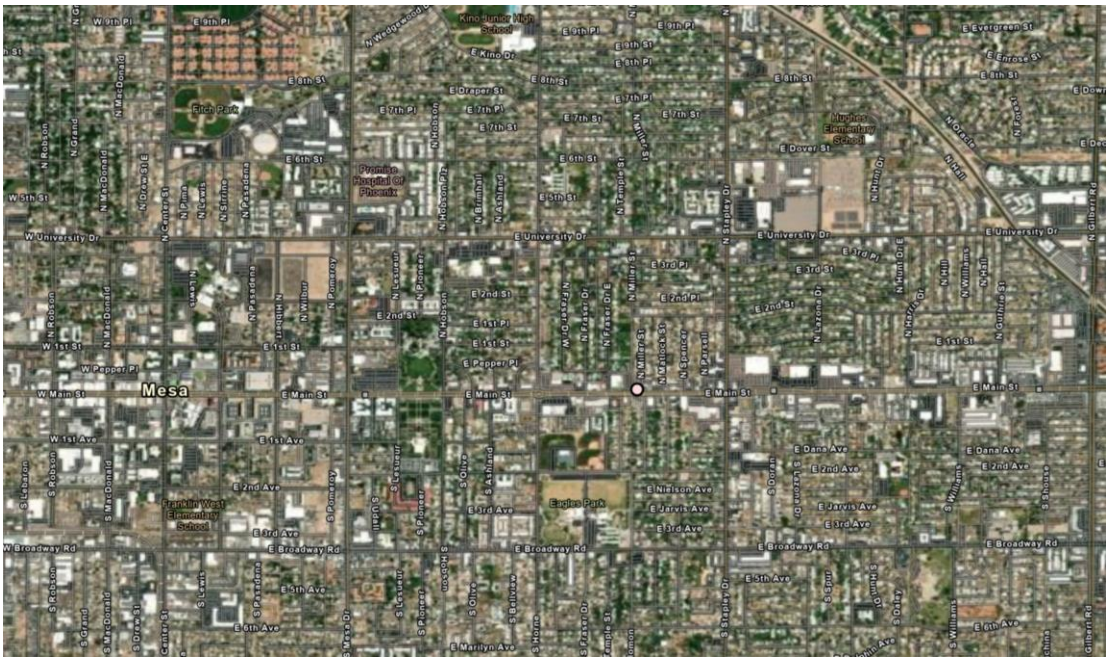
Main St. @ Miller St. ID # 90807

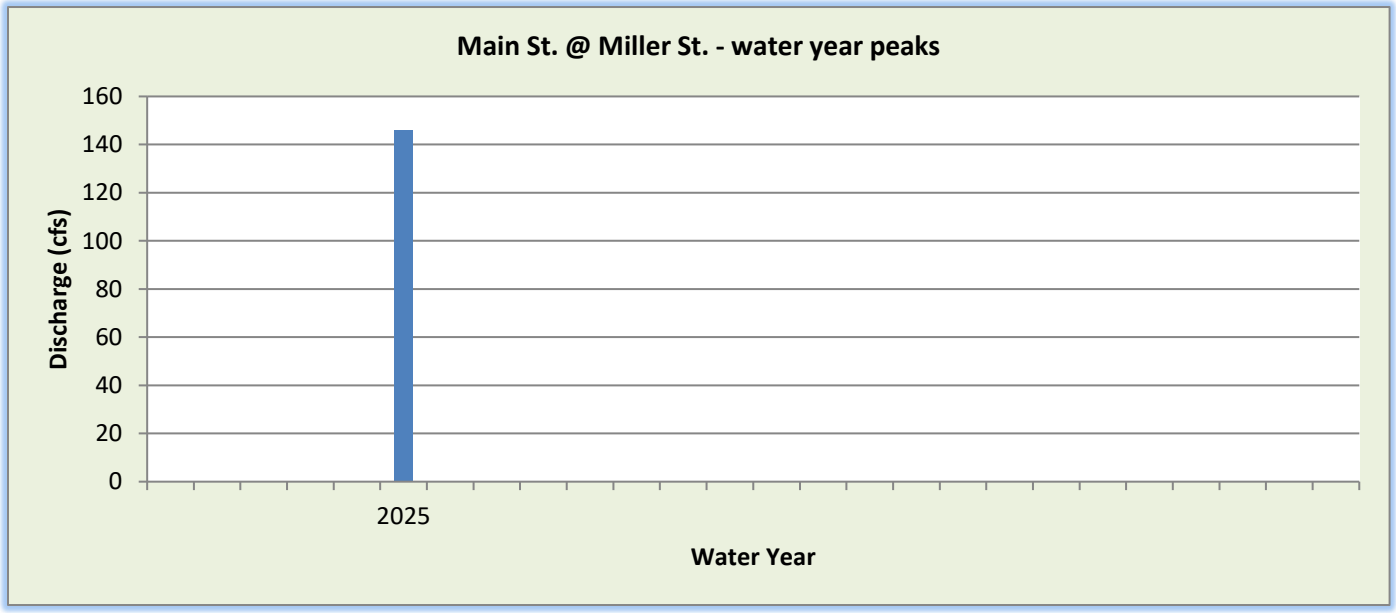


Site Data

LOCATION	Located at the bottom of a pipe at the intersection of Main St. and Miller St.
DRAINAGE AREA	Unknown
STREAM TYPE	Underground Pipe
JURISDICTION	Maricopa County, Arizona
WATERSHED	Mesa
SECTION/TOWNSHIP/RANGE	S23 T1N R3E
LATITUDE	N 33° 24’ 55” | +33.41526
LONGITUDE	W 111° 48’ 34” | -111.80943
ARIZONA STATE PLANE	E | N
USGS QUAD SHEET	Mesa 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/05/2025– WY 2025
PERIOD OF AVAILABLE DATA RECORD	09/05/2025 – Current
LENGTH OF AVAILABLE DATA RECORD	0.07 Years | 26 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	feet NAVD88
POINT OF ZERO FLOW (66-INCH ORIFICE)	0.0 feet Gage Height
POINT OF ZERO FLOW (WEIR)	3.99 feet Gage Height
EXTREME FOR PERIOD OF RECORD	146 cfs | 3.55 feet | 09/26/2025

Watershed Map

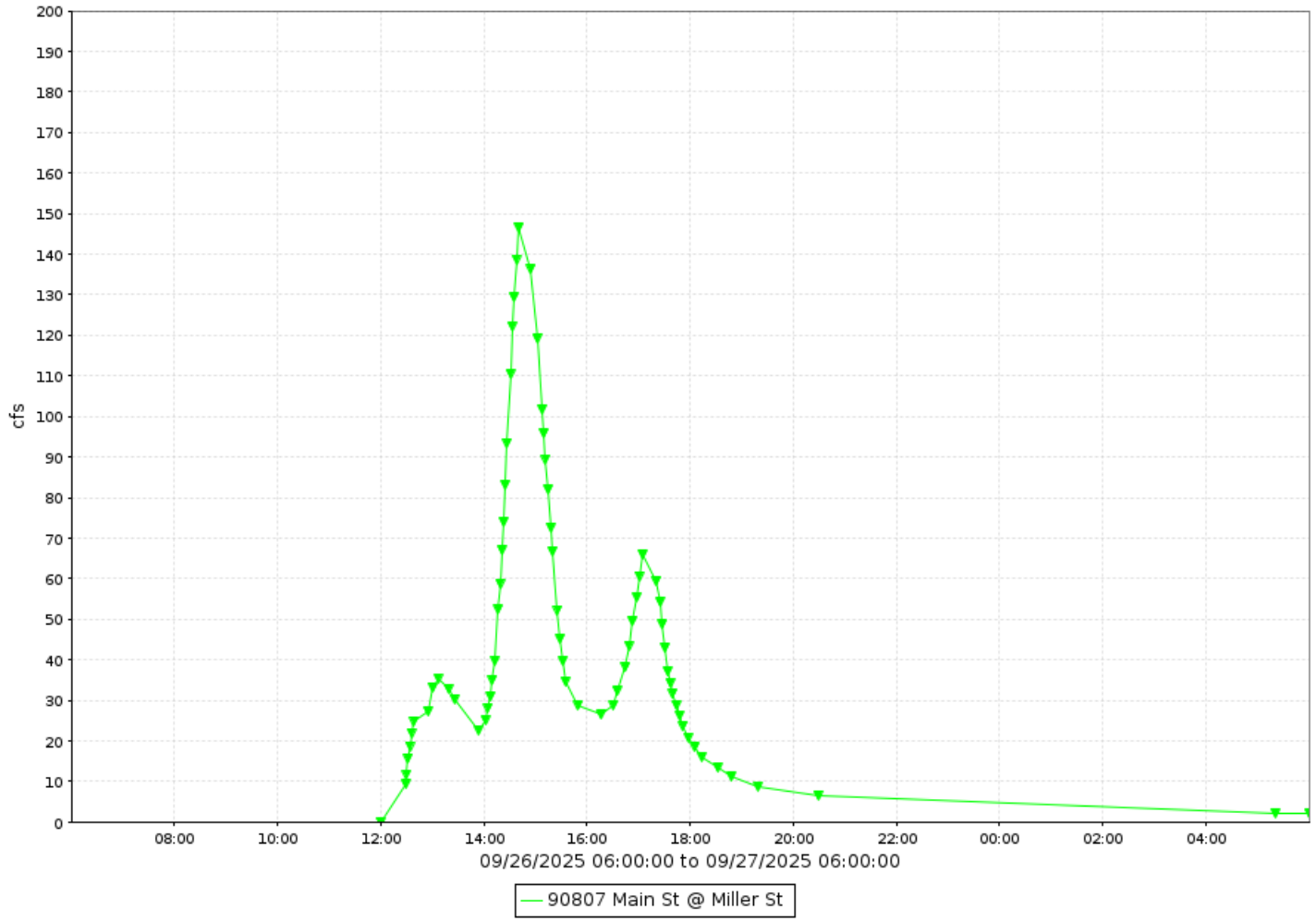




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	3.55	146

Hydrograph of peak WY 2025 flow event, 09/26/2025



Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	
5	---	---	---	---	---	---	---	---	---	---	---	2
6	---	---	---	---	---	---	---	---	---	---	---	1
7	---	---	---	---	---	---	---	---	---	---	---	
8	---	---	---	---	---	---	---	---	---	---	---	
9	---	---	---	---	---	---	---	---	---	---	---	
10	---	---	---	---	---	---	---	---	---	---	---	
11	---	---	---	---	---	---	---	---	---	---	---	
12	---	---	---	---	---	---	---	---	---	---	---	2
13	---	---	---	---	---	---	---	---	---	---	---	3
14	---	---	---	---	---	---	---	---	---	---	---	
15	---	---	---	---	---	---	---	---	---	---	---	
16	---	---	---	---	---	---	---	---	---	---	---	2
17	---	---	---	---	---	---	---	---	---	---	---	
18	---	---	---	---	---	---	---	---	---	---	---	
19	---	---	---	---	---	---	---	---	---	---	---	
20	---	---	---	---	---	---	---	---	---	---	---	2
21	---	---	---	---	---	---	---	---	---	---	---	1
22	---	---	---	---	---	---	---	---	---	---	---	
23	---	---	---	---	---	---	---	---	---	---	---	
24	---	---	---	---	---	---	---	---	---	---	---	
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	27
27	---	---	---	---	---	---	---	---	---	---	---	4
28	---	---	---	---	---	---	---	---	---	---	---	
29	---	---	---	---	---	---	---	---	---	---	---	1
30	---	---	---	---	---	---	---	---	---	---	---	2
31	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL	---	---	---	---	---	---	---	---	---	---	---	32
MEAN	---	---	---	---	---	---	---	---	---	---	---	1
MAX	---	---	---	---	---	---	---	---	---	---	---	146
MIN	---	---	---	---	---	---	---	---	---	---	---	0
AC_FT	---	---	---	---	---	---	---	---	---	---	---	63

WTR YR 2025 TOTAL 32 MEAN 20 MAX 146 MIN 0 AC_FT 63

Martinez Creek, ID #49507

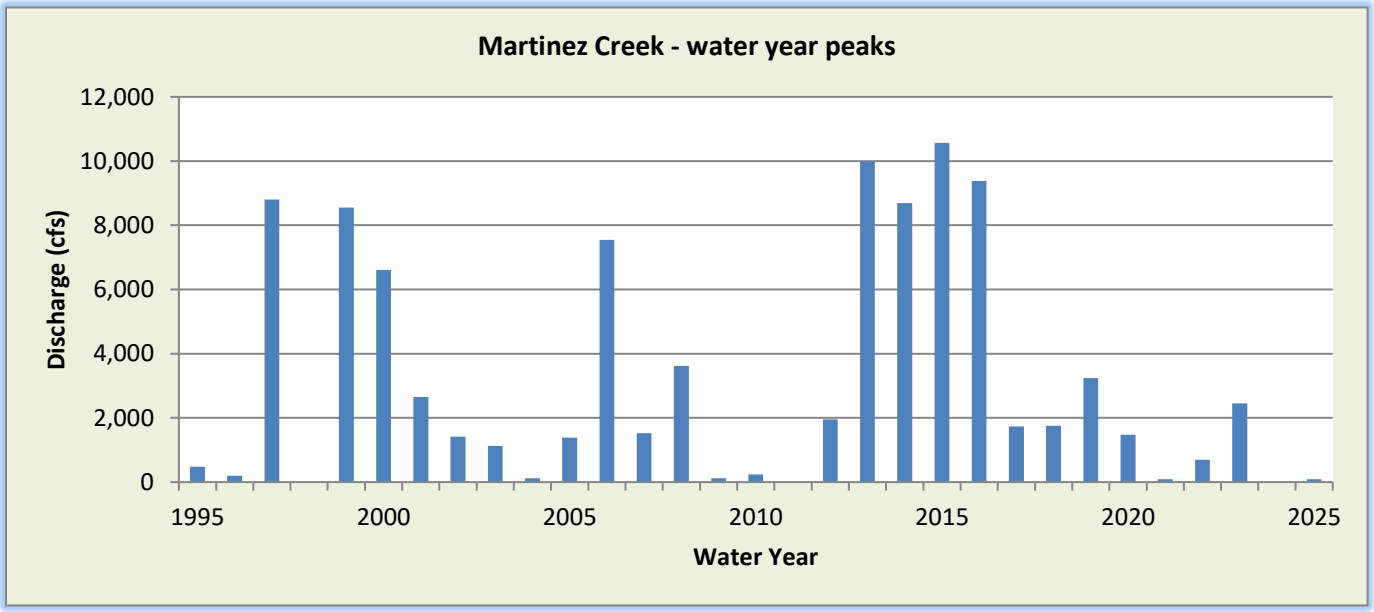


Site Data

LOCATION	About a mile northwest of the Scenic Loop Road and US 93 intersection
DRAINAGE AREA	109 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S20 T8N R5W
LATITUDE	N 34° 01’ 41.8” | +34.02828
LONGITUDE	W 112° 47’ 32.1” | -112.79224
ARIZONA STATE PLANE	E 435098 | N 1103100
USGS QUAD SHEET	Flores 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/23/1994 – WY 1995
PERIOD OF AVAILABLE DATA RECORD	11/23/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	30.86 Years | 11,270 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.80 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	2,305.963 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	10,562 cfs | 11.42 feet | 07/18/2015

Watershed Map

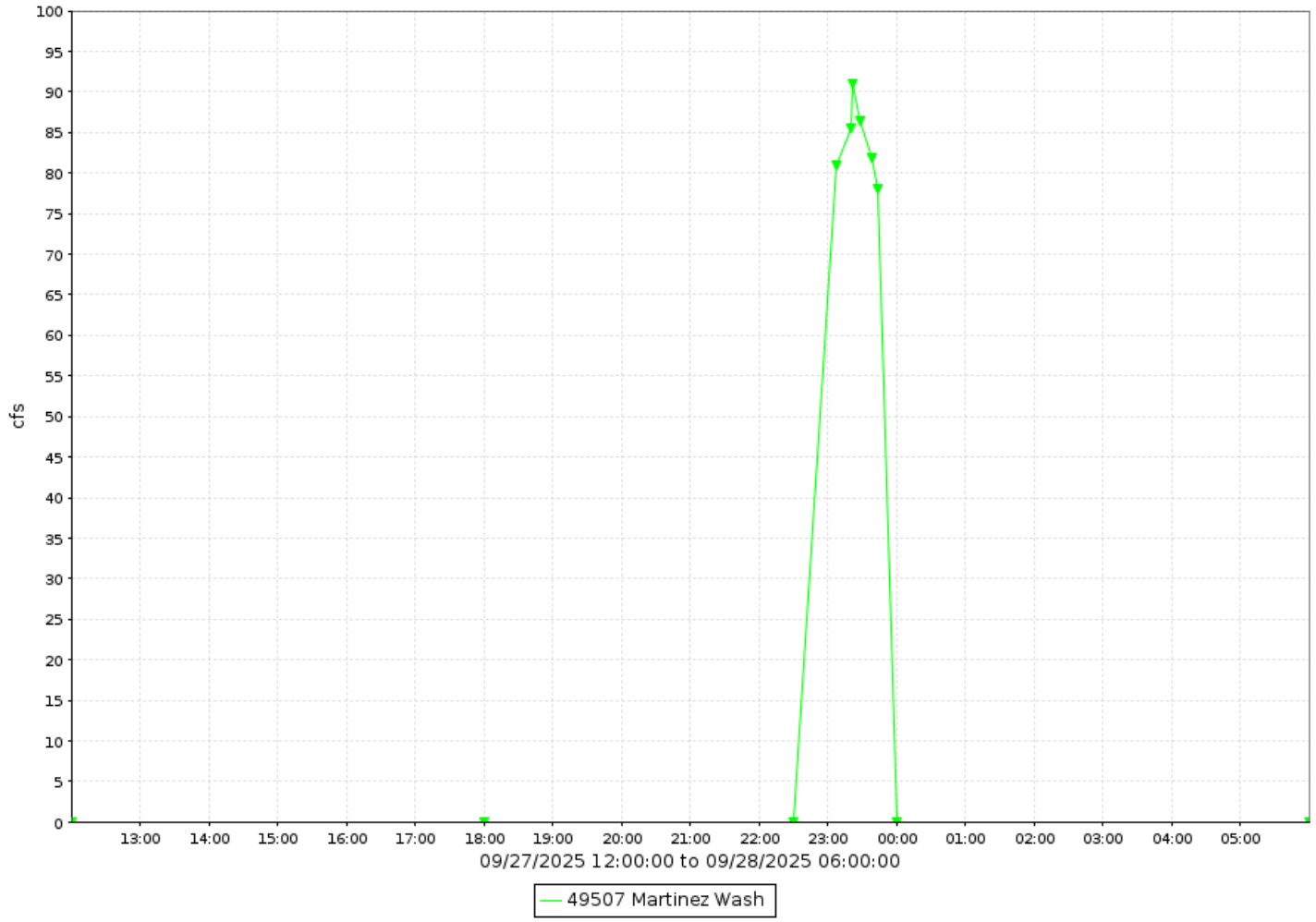




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/27/2025	3.19	91

Hydrograph of peak WY 2025 flow event, 09/27/2025



Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**9,220**	**---**	**27,400**	**32,000**	**45,500**

Martinez Creek, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 4 MEAN 0 MAX 91 MIN 0 AC_FT 7

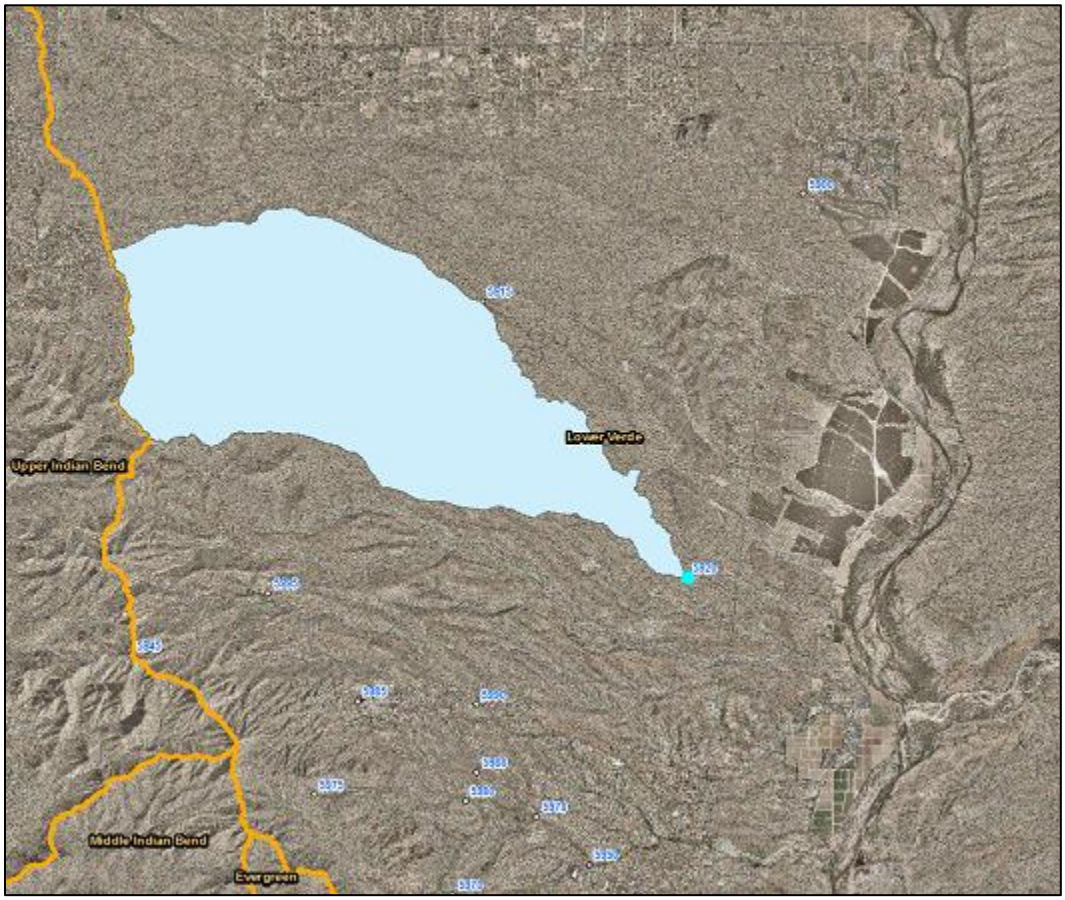
McDowell Mountain Road, ID #76007

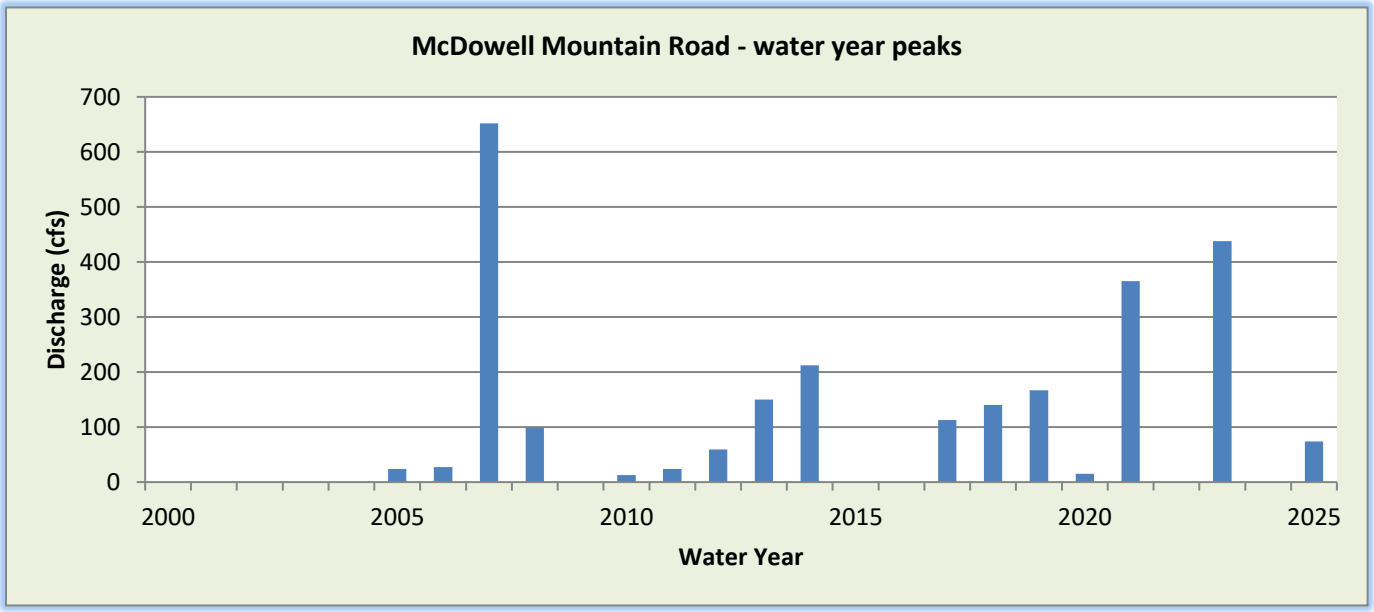


Site Data

LOCATION	Located in the southeast part of McDowell Mountain Park
DRAINAGE AREA	11.9 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S26 T4N R6E
LATITUDE	N 33° 39’ 24.1” | +33.65667
LONGITUDE	W 111° 42’ 22.8” | -111.70634
ARIZONA STATE PLANE	E 763993 | N 966522
USGS QUAD SHEET	McDowell Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/18/2004 – WY 2004
PERIOD OF AVAILABLE DATA RECORD	05/18/2004 – Current
LENGTH OF AVAILABLE DATA RECORD	21.37 Years | 7,806 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,630.120 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	652 cfs | 1.77 feet | 07/23/2007

Watershed Map

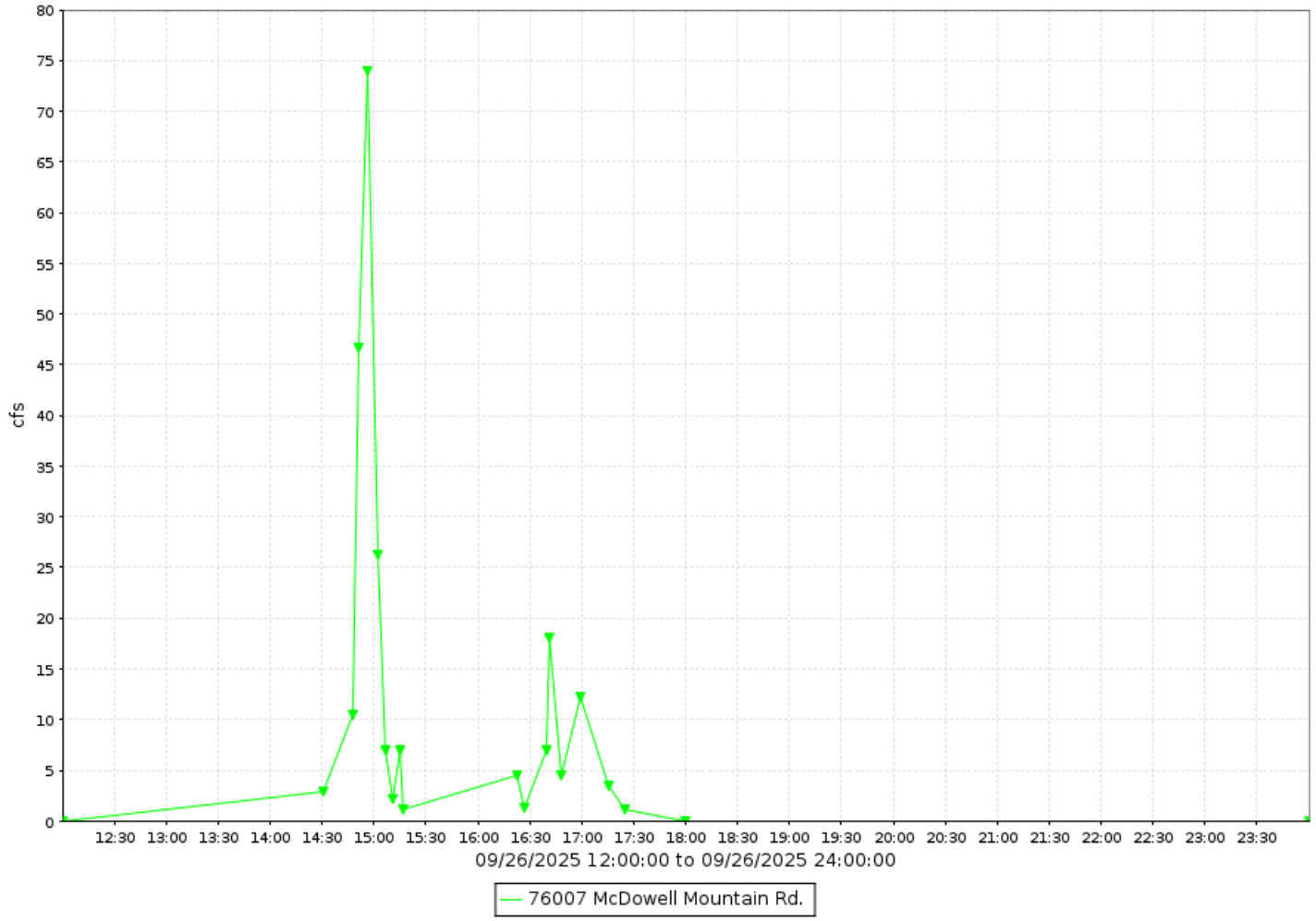




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	0.59	74

Hydrograph of peak WY 2025 flow event, 09/26/2025



McDowell Mountain Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	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	74
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	2

WTR YR 2025 TOTAL 1 MEAN 0 MAX 74 MIN 0 AC_FT 2

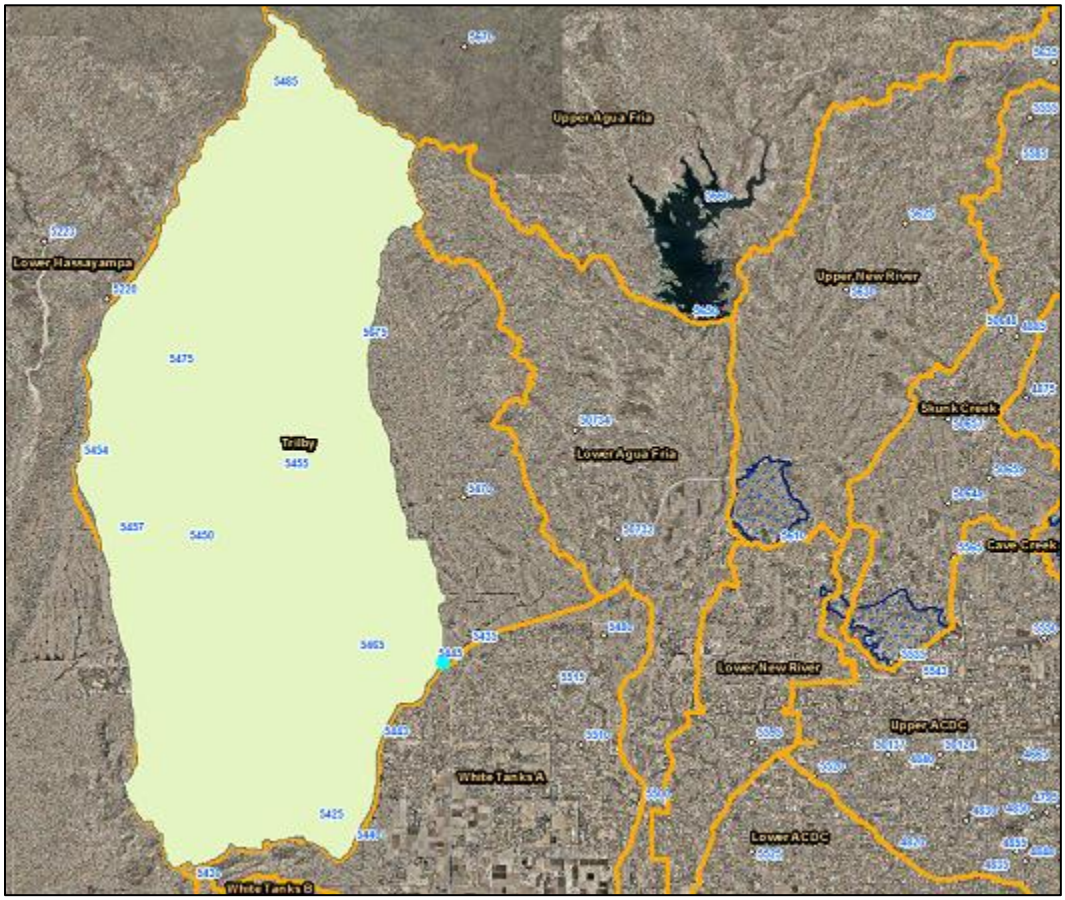
McMicken Dam at Bell Road, ID #71507

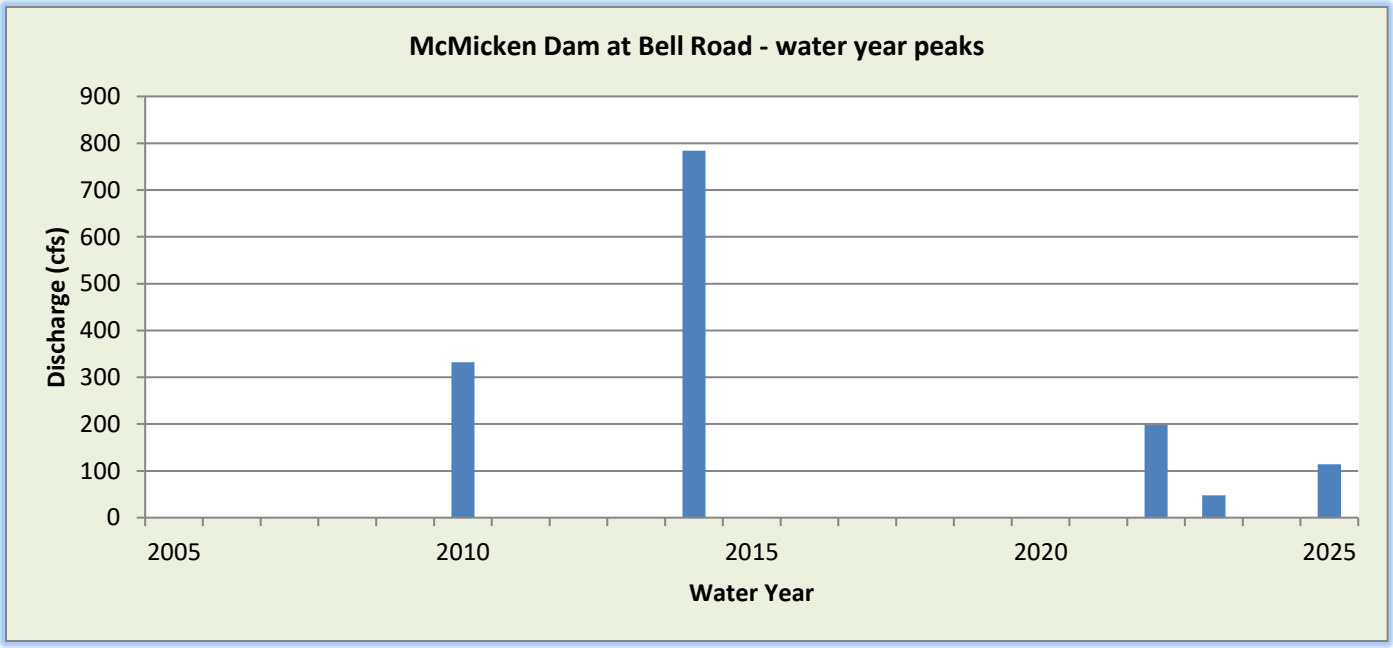


Site Data

LOCATION	Located on the south side of McMicken Dam at Bell Road
DRAINAGE AREA	242.2 mi^2 at outlet gage
STREAM TYPE	Dam Pool Pass-through
JURISDICTION	Surprise, Arizona
WATERSHED	Trilby
SECTION/TOWNSHIP/RANGE	S03 T3N R2W
LATITUDE	N 33° 38’ 17.6” | +33.63823
LONGITUDE	W 112° 27’ 41.1” | -112.46141
ARIZONA STATE PLANE	E 534216 | N 960172
USGS QUAD SHEET	McMicken Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/04/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	03/04/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.58 Years | 6,055 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.35 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,335.681 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height

Watershed Map

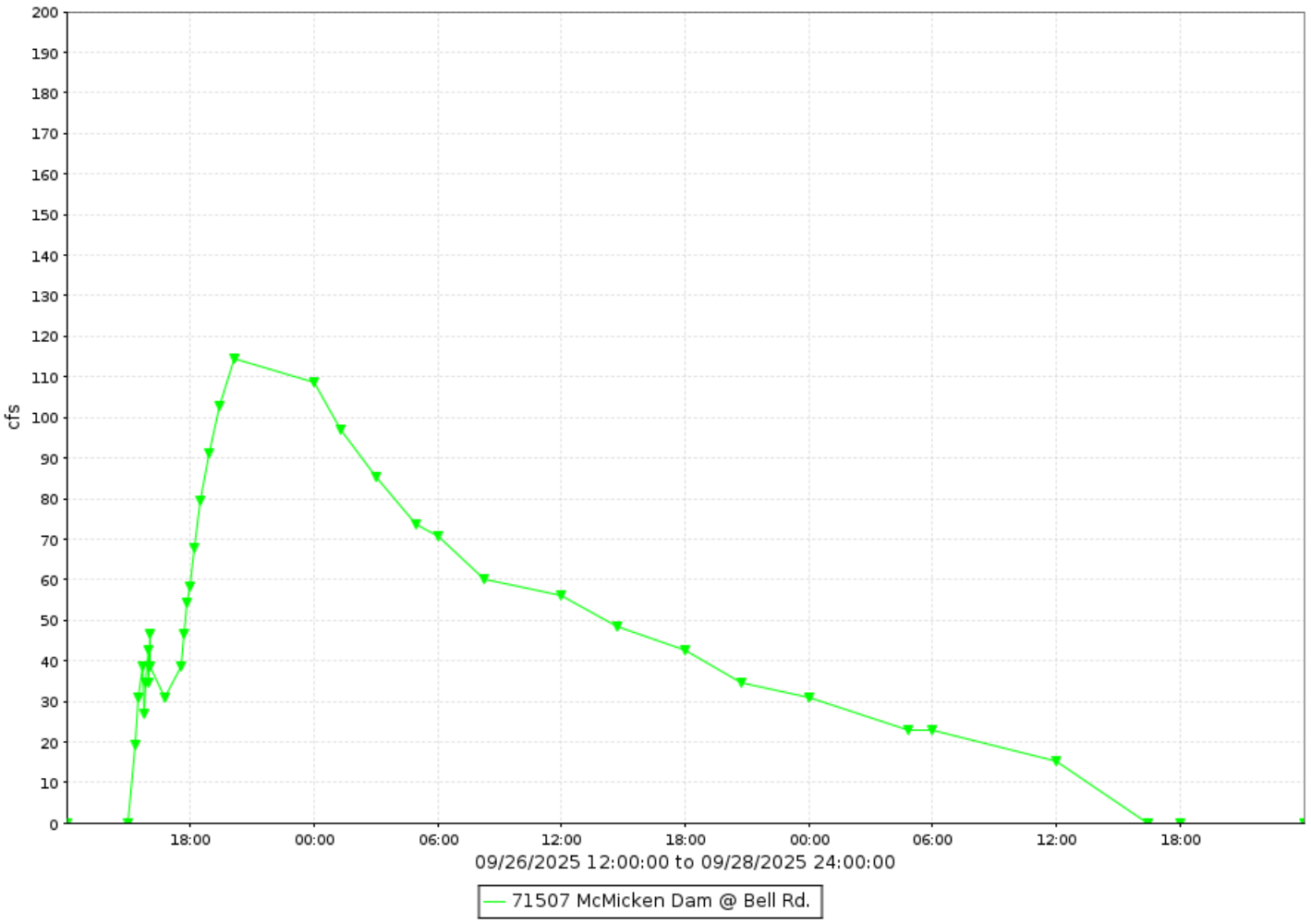




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	1.45	114

Hydrograph of peak WY 2025 flow event, 09/26/2025



McMicken Dam at Bell Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												30
27												62
28												16
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	108
MEAN	0	0	0	0	0	0	0	0	0	0	0	4
MAX	0	0	0	0	0	0	0	0	0	0	0	114
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	213

WTR YR 2025 TOTAL 108 MEAN 0 MAX 114 MIN 0 AC_FT 213

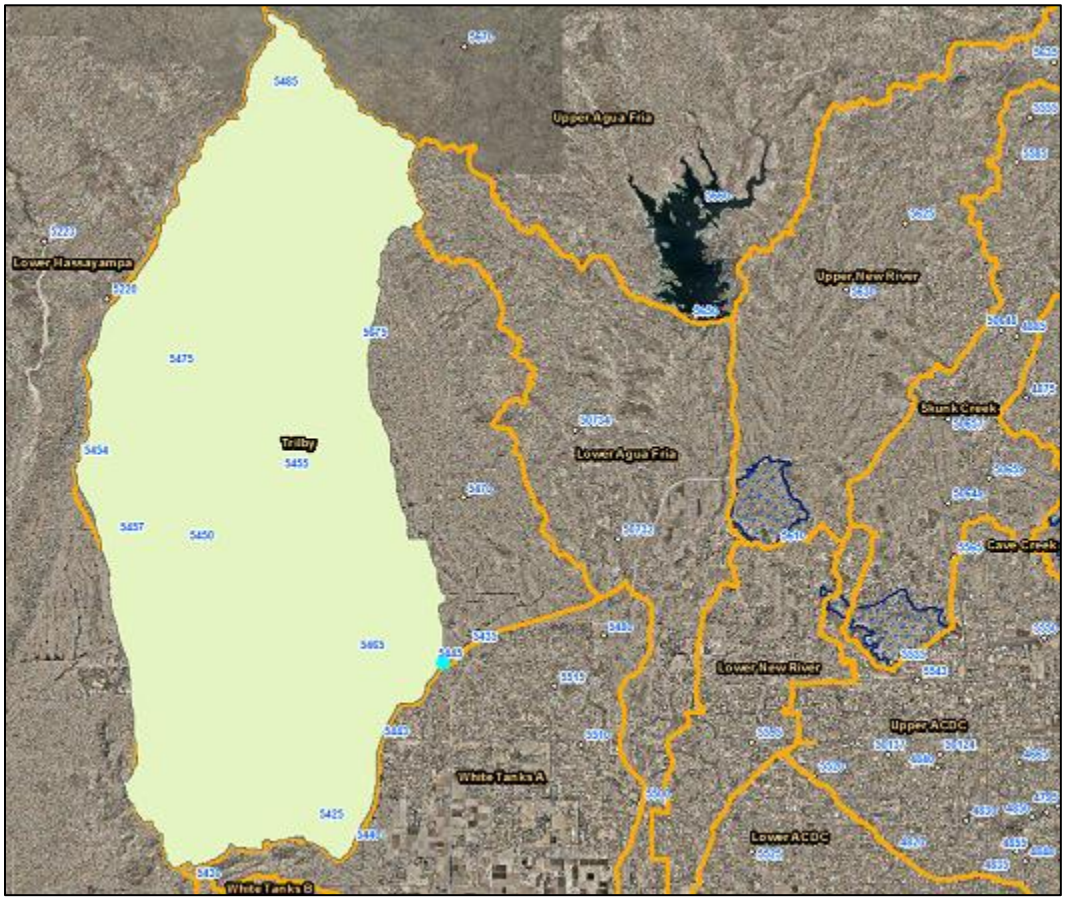
McMicken Dam, ID #71707

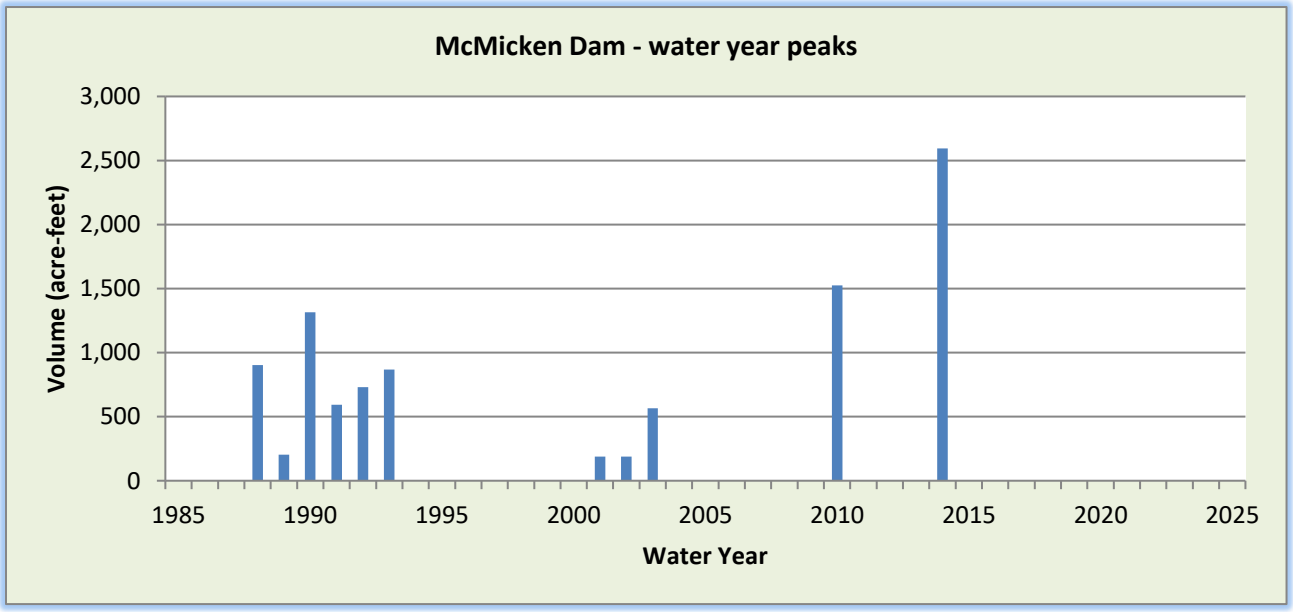


Site Data

LOCATION	Gage is located about 3 miles north of Bell Road
DRAINAGE AREA	242.2 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Surprise, Arizona
WATERSHED	Trilby
SECTION/TOWNSHIP/RANGE	S24 T4N R2W
LATITUDE	N 33° 40’ 37.2” | +33.67699
LONGITUDE	W 112° 25’ 24.3” | -112.42342
ARIZONA STATE PLANE	E 545820 | N 974232
USGS QUAD SHEET	McMicken Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/20/1983 – WY 1983
PERIOD OF AVAILABLE DATA RECORD	02/18/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	37.62 Years | 13,740 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.60 feet Gage Height
STAFF GAGES	5
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,336.00 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EMERGENCY SPILLWAY CREST ELEVATION	19.25 feet Gage Height
TOP OF DAM ELEVATION	25.8 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak 2025 impoundment event

No impoundment recorded during Water Year 2025.

McMicken Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

McMicken Dam, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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 2025 MEAN 0 MAX 0 MIN 0

McMicken Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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 2025 MEAN 1.60 MAX 1.60 MIN 1.60

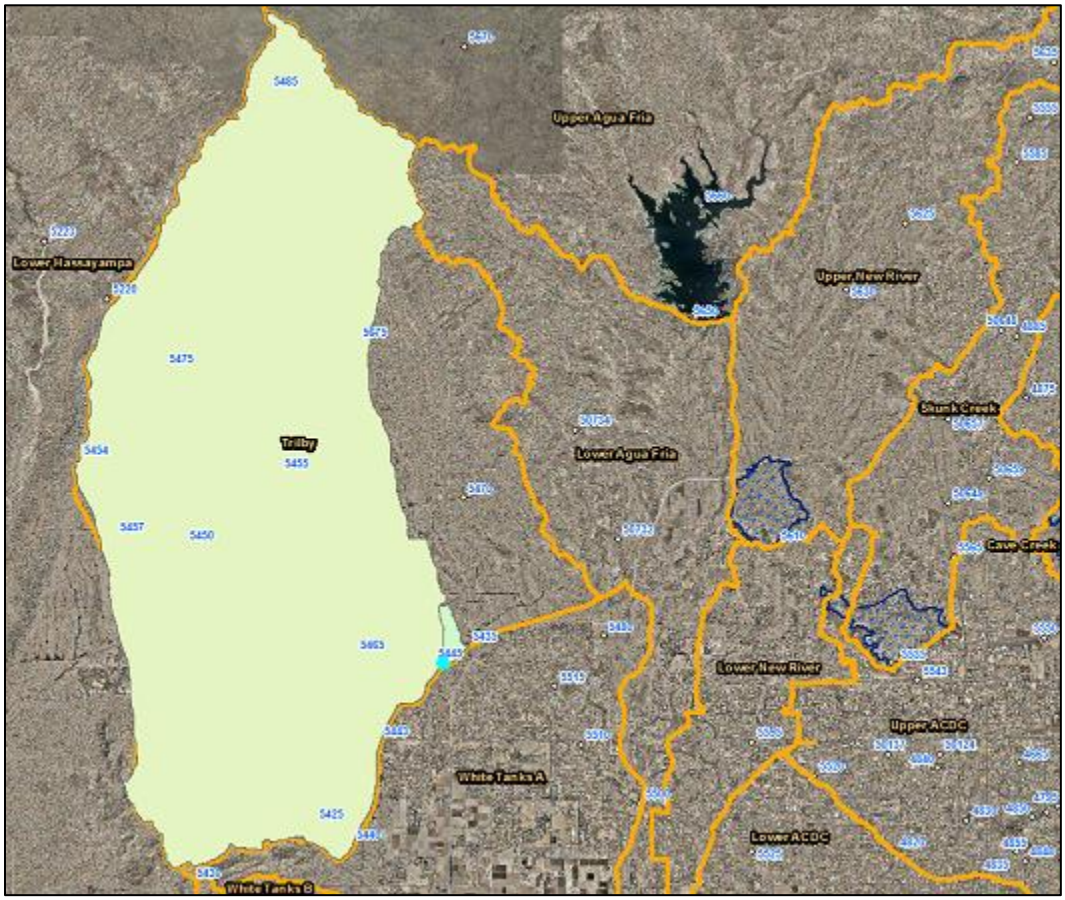
McMicken Floodway, ID #71307

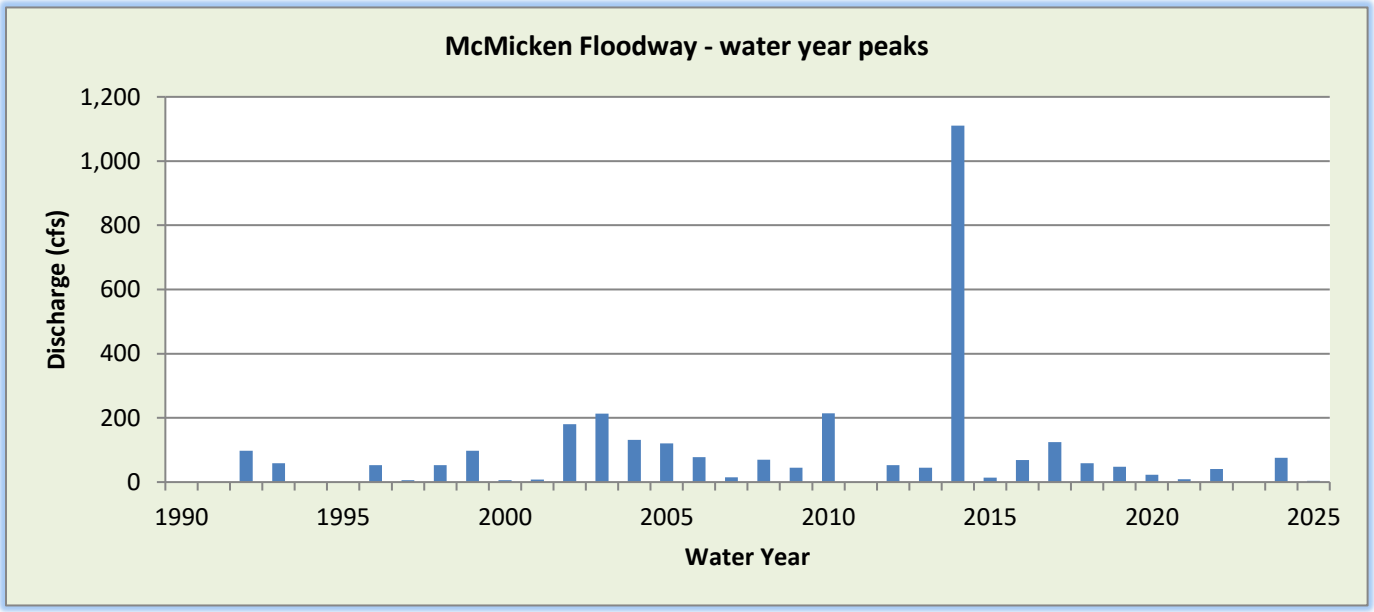


Site Data

LOCATION	Near the intersection of 163rd and Grand Avenues
DRAINAGE AREA	243.2 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Surprise, Arizona
WATERSHED	Trilby
SECTION/TOWNSHIP/RANGE	S18 T4N R1W
LATITUDE	N 33° 41’ 07.2” | +33.68532
LONGITUDE	W 112° 24’ 31.1” | -112.40864
ARIZONA STATE PLANE	E 550347 | N 977232
USGS QUAD SHEET	McMicken Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/19/1992 – WY 1992
PERIOD OF AVAILABLE DATA RECORD	05/19/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	33.37 Years | 12,188 Days
GAPS IN RECORD	02/15/2024-04/18/2024
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.15 feet Gage Height
STAFF GAGES	6
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,325.070 feet NAVD88
POINT OF ZERO FLOW	0.15 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,110 cfs | 4.98 feet | 09/08/2014

Watershed Map

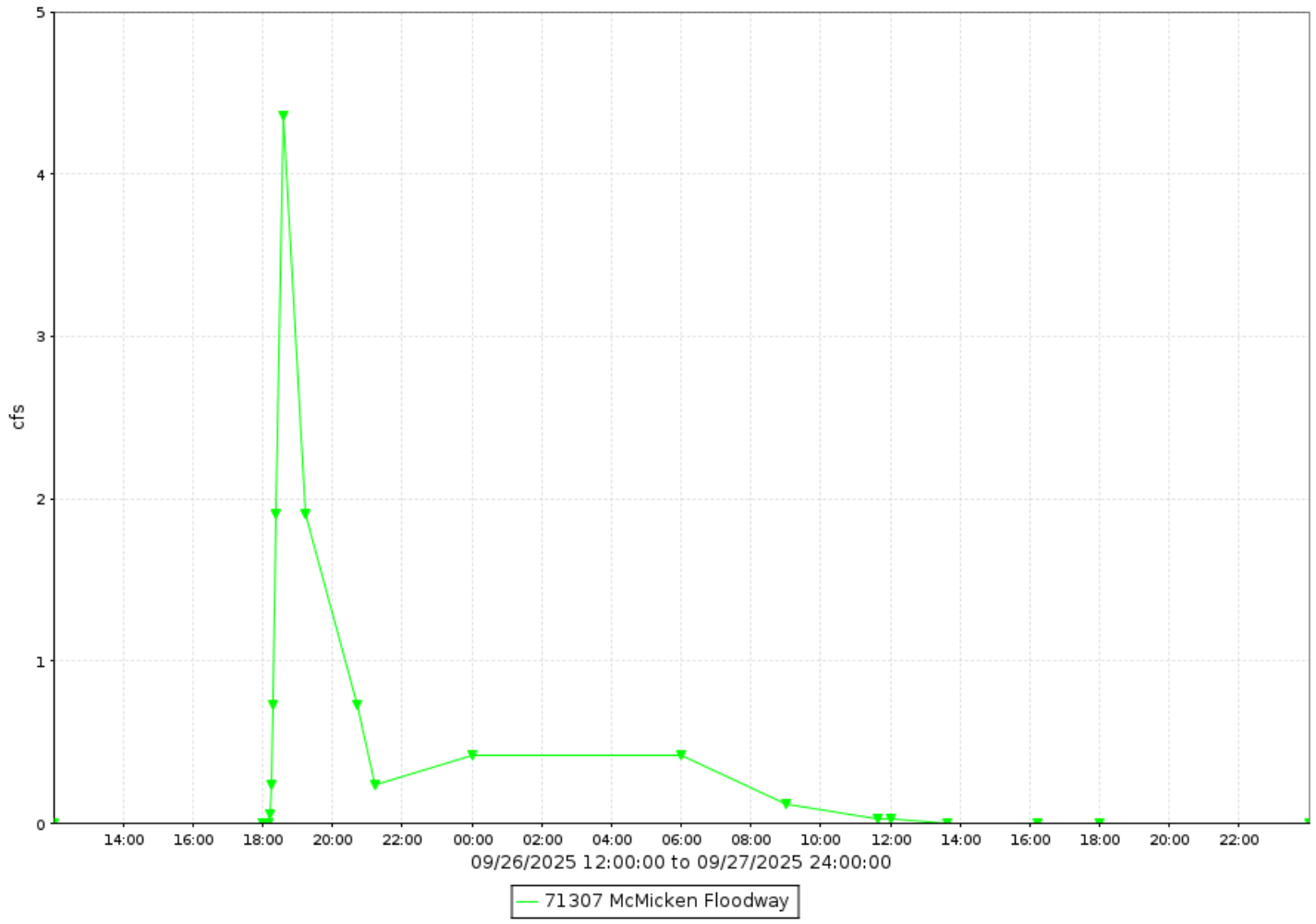




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	0.86	4

Hydrograph of peak WY 2025 flow event, 09/26/2025



McMicken Floodway, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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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	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	1

WTR YR 2025 TOTAL 0 MEAN 0 MAX 4 MIN 0 AC_FT 1

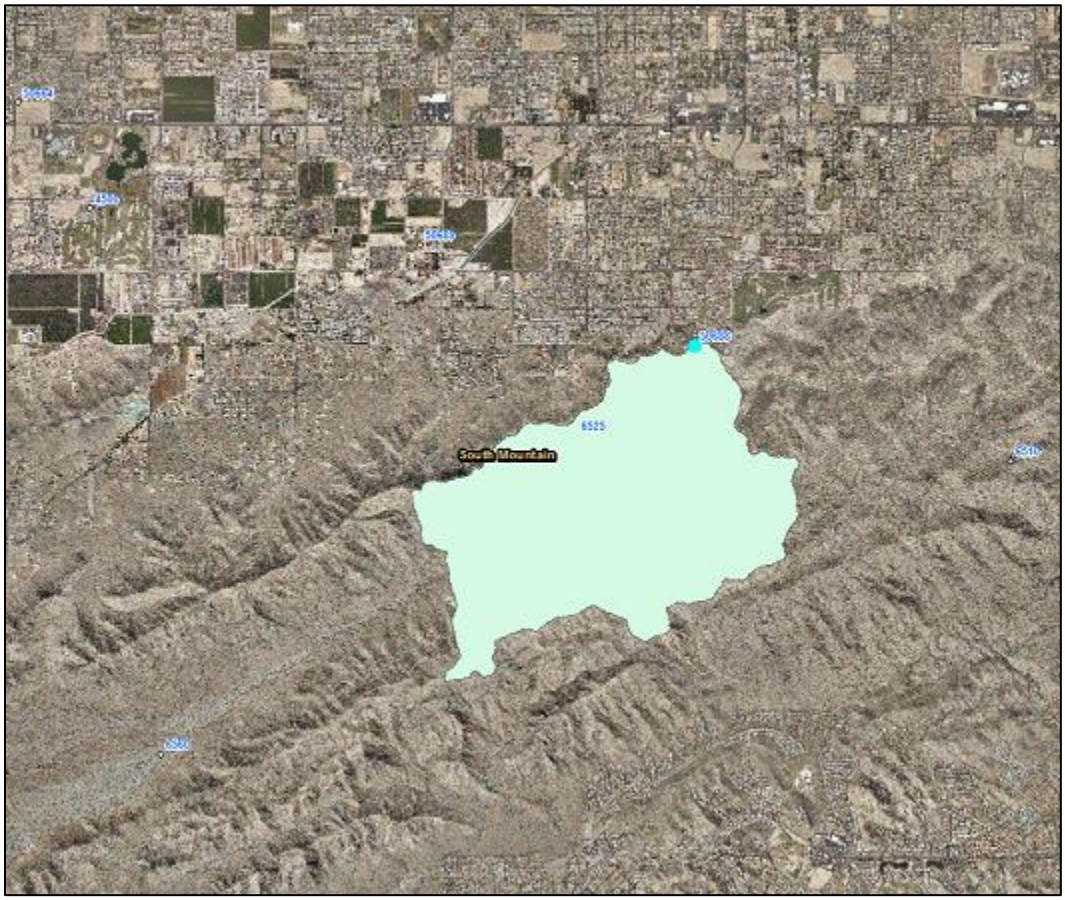
Mineral Canyon Basin, ID #68807

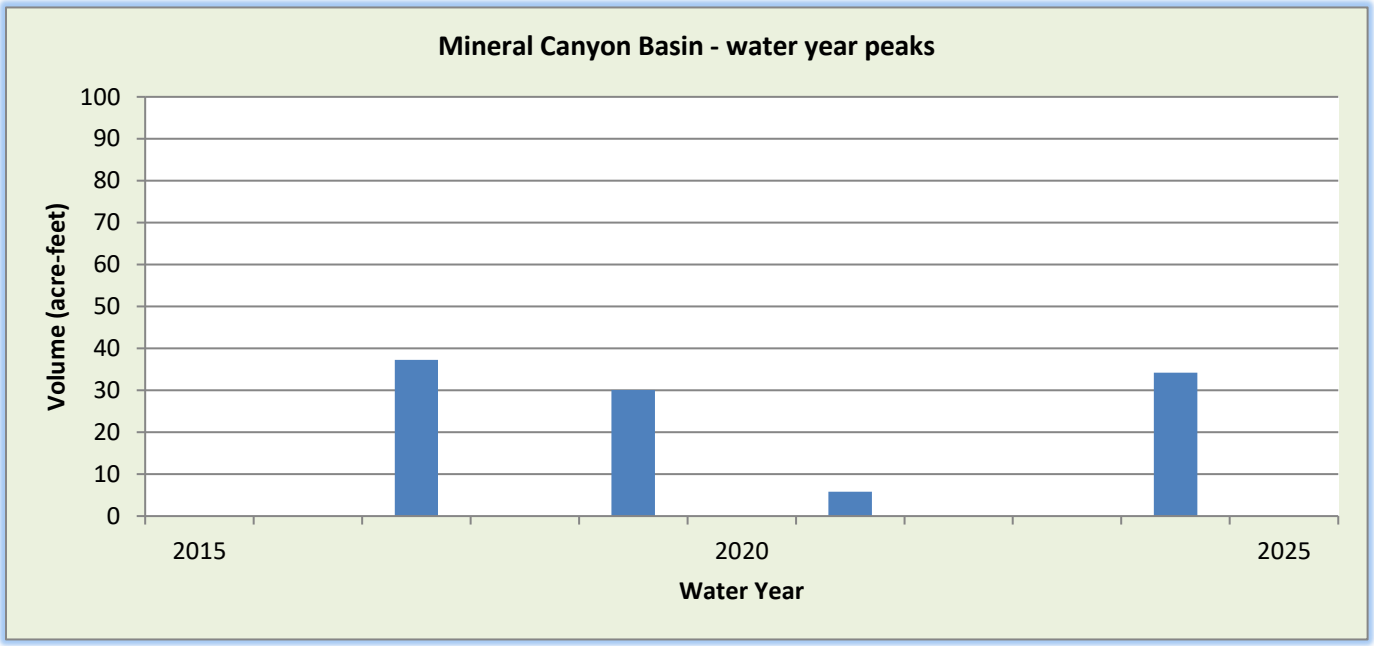


Site Data

LOCATION	In South Mountain Park near Central Avenue and Mineral Road
DRAINAGE AREA	3.46 mi^2
STREAM TYPE	Flood control basin on natural stream
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S08 T1S R3E
LATITUDE	N 33° 21’ 20.9” | +33.35580
LONGITUDE	W 112° 04’ 13.8” | -112.07051
ARIZONA STATE PLANE	E 653025 | N 857020
USGS QUAD SHEET	Lone Butte 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/10/2015 – WY 2015
PERIOD OF AVAILABLE DATA RECORD	09/10/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	10.06 Years | 3,674 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,294.00 feet NAVD88
POINT OF ZERO FLOW	7.82 feet Gage Height
SPILLWAY CREST ELEVATION	No identified spillway
TOP OF BASIN ELEVATION	28.0 feet Gage Height

Watershed Map

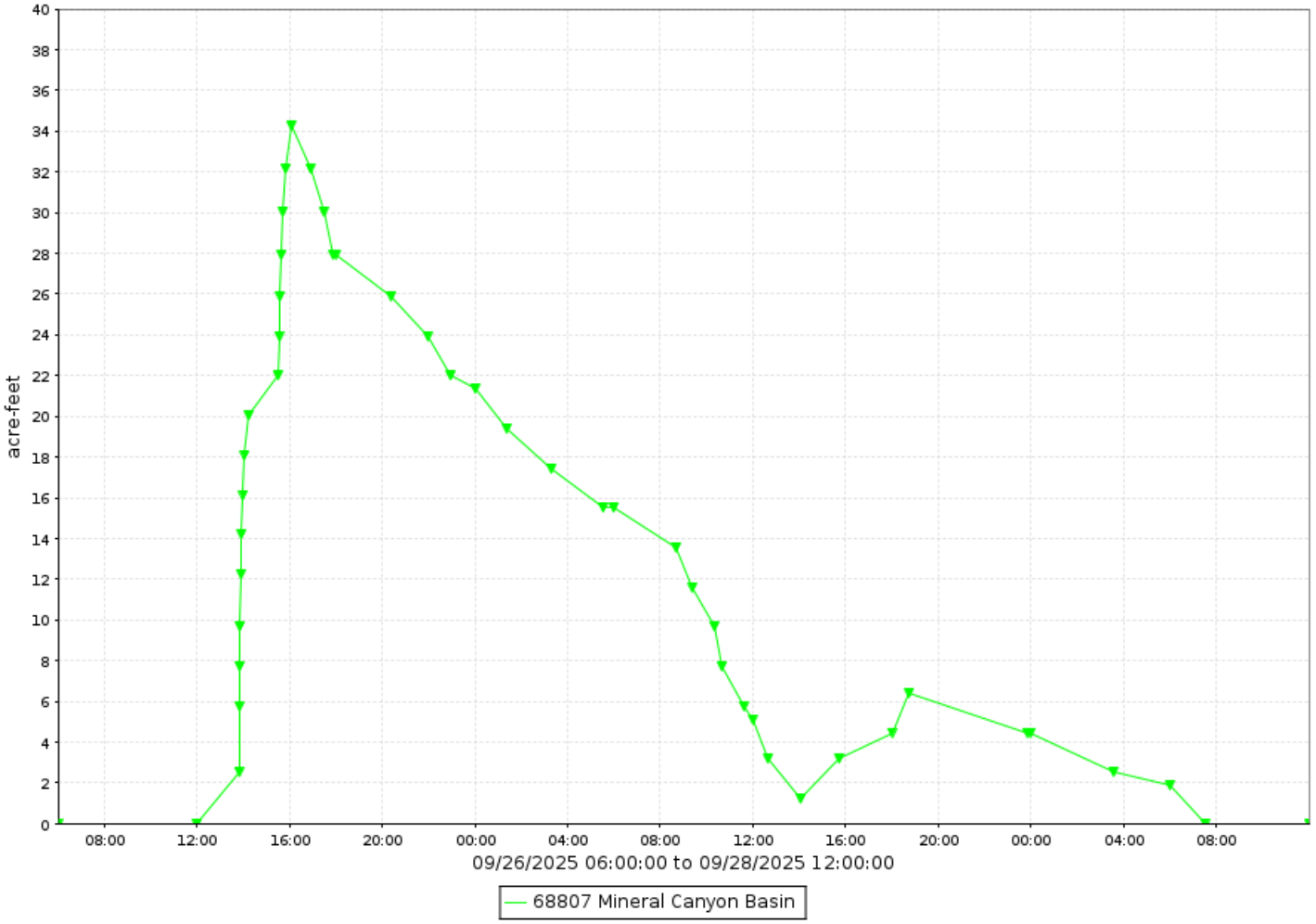




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	4.54	34.2	6.8%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Mineral Canyon Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Mineral Canyon Basin, volume data

Daily Mean Values

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

WTR YR 2025 MEAN 0 MAX 34 MIN 0

Mineral Canyon Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	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	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
3	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
4	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
5	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
6	2.0	2.0	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
7	2.0	2.0	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
8	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
9	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
10	2.0	2.0	2.4	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
11	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
12	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
13	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
14	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
15	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
16	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
17	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
18	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
19	2.0	2.0	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
20	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
21	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
22	2.0	2.0	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
23	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
24	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
25	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
26	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.8
27	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.8
28	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1
29	2.0	2.0	2.0	2.0	---	2.0	2.0	2.0	2.0	2.0	2.0	2.0
30	2.0	2.0	2.0	2.0	---	2.0	2.0	2.0	2.0	2.0	2.0	2.0
31	2.0	---	2.0	2.0	---	2.0	---	2.0	---	2.0	2.0	---
MEAN	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1
MAX	2.0	2.0	2.8	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	4.5
MIN	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0

WTR YR 2025 MEAN 2.02 MAX 4.54 MIN 2.00

New River Fire, ID #62707

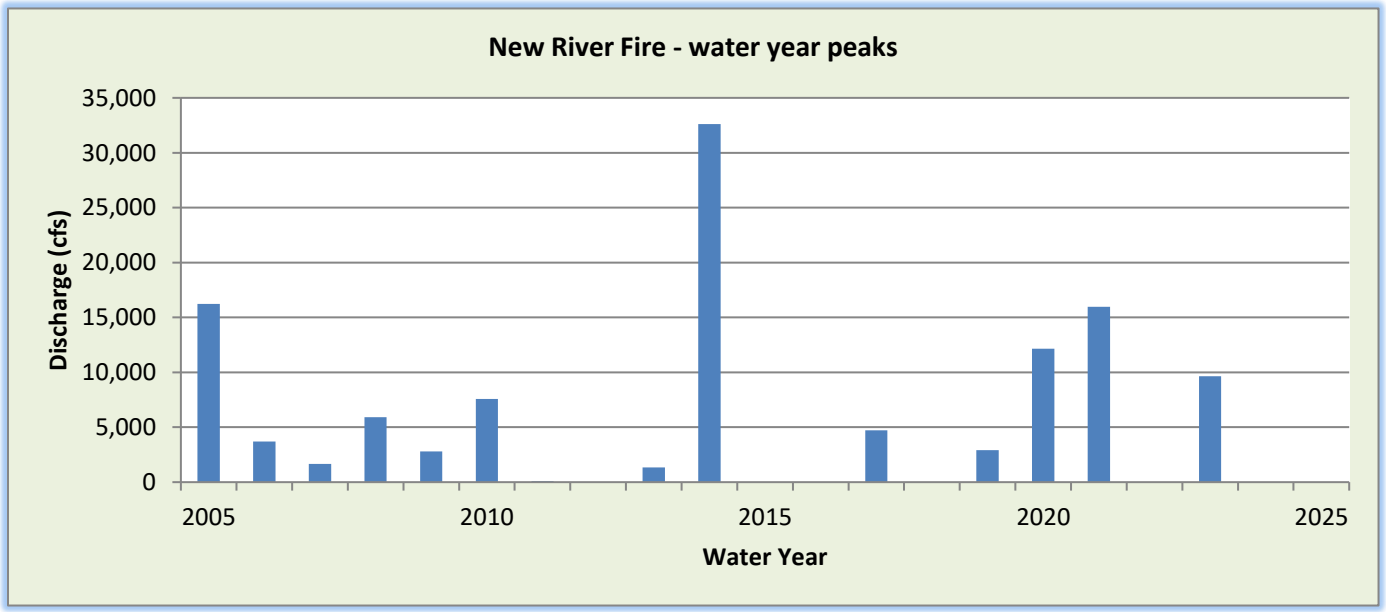


Site Data

LOCATION	North of Table Mesa Road about 4 miles east of I-17
DRAINAGE AREA	64.3 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Upper New River
SECTION/TOWNSHIP/RANGE	S04 T7N R3E
LATITUDE	N 33° 58’ 33.1” | +33.97585
LONGITUDE	W 112° 03’ 38.3” | -112.06063
ARIZONA STATE PLANE	E 656360 | N 1082640
USGS QUAD SHEET	Daisy Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/18/2005 – WY 2005
PERIOD OF AVAILABLE DATA RECORD	07/20/2005 – Current
LENGTH OF AVAILABLE DATA RECORD	20.20 Years | 7,378 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	2,469.094 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height (estimated)
EXTREME FOR PERIOD OF RECORD	32,584 cfs | 11.0 feet | 08/19/2014

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study (at USGS gage, 3 miles downstream)
100-year
34,500

New River Fire, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

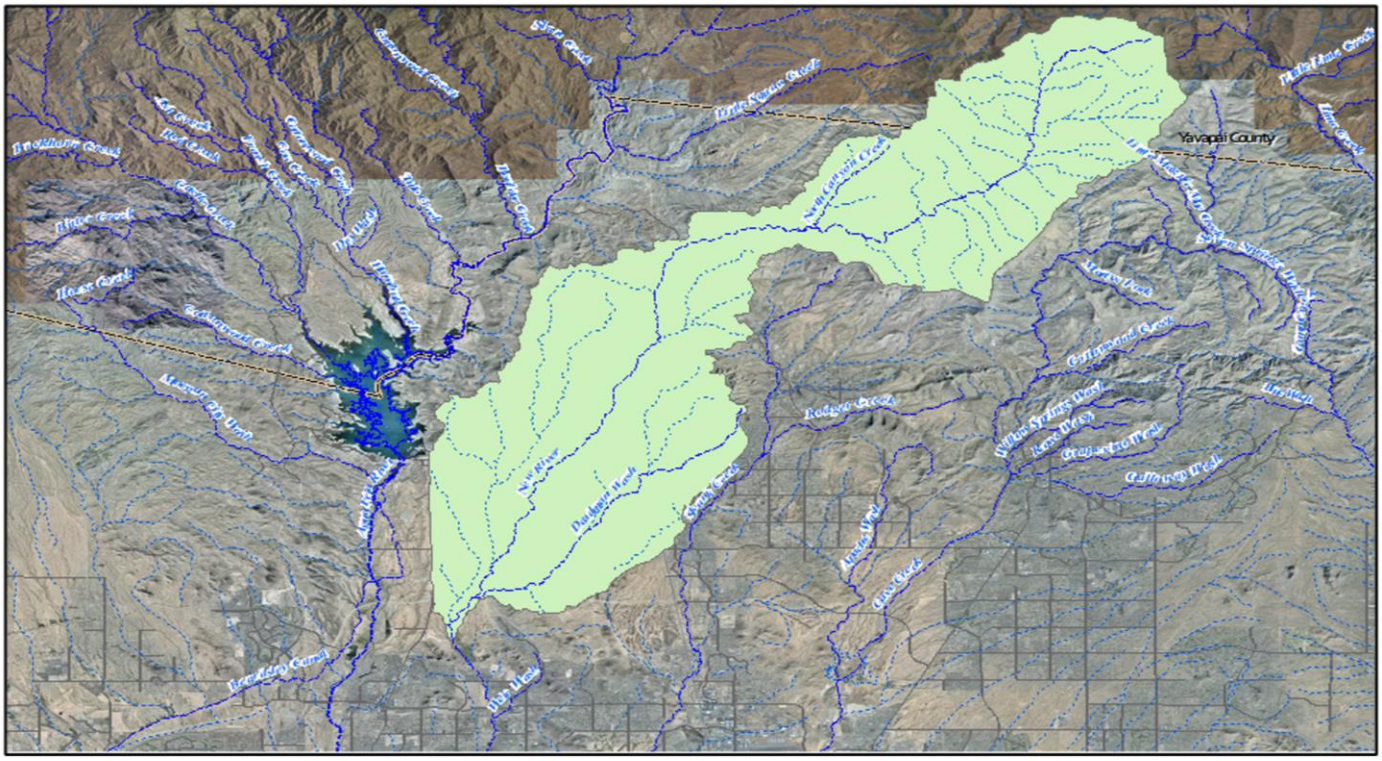
New River @ Loop 303, ID #62213

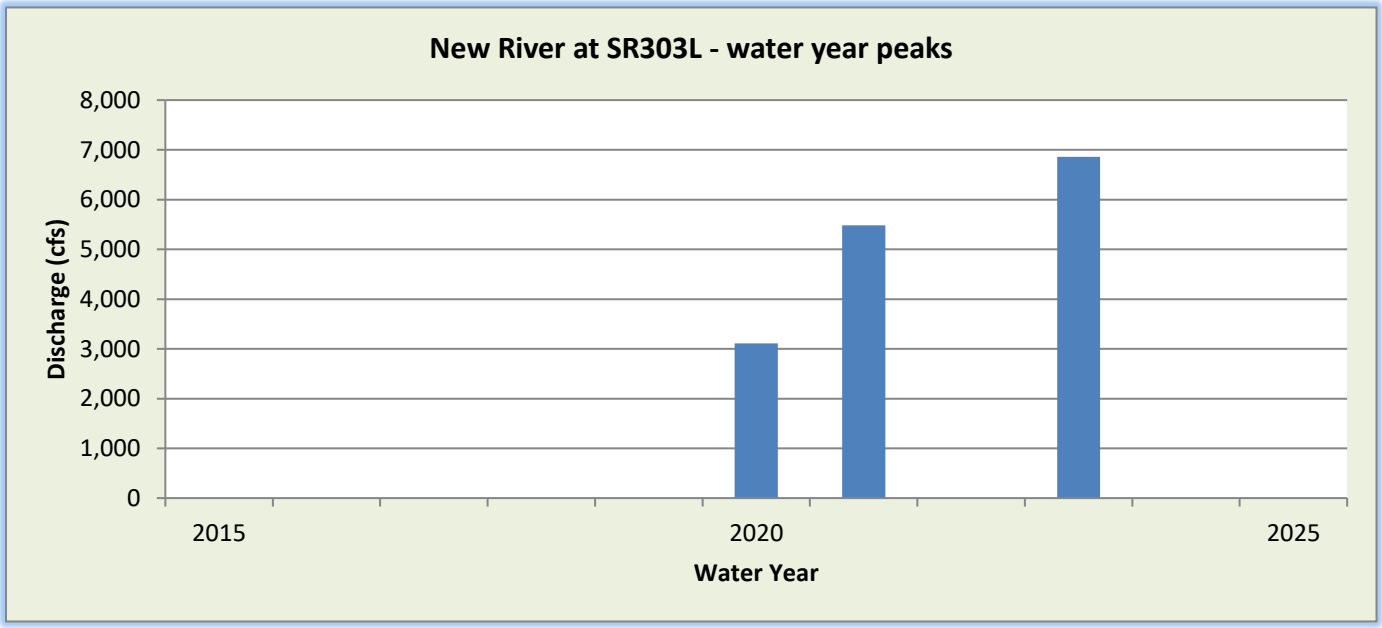


Site Data

LOCATION	On the westbound Loop 303 bridge
DRAINAGE AREA	122.2 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Peoria, Arizona
WATERSHED	Upper New River
SECTION/TOWNSHIP/RANGE	S14 T5N R1E
LATITUDE	N 33° 38’ 16.6” | +33.63795
LONGITUDE	W 112° 14’ 22.5” | -112.23959
ARIZONA STATE PLANE	E 606540 | N 1011220
USGS QUAD SHEET	Biscuit Flat 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/12/2019 – WY 2020
PERIOD OF AVAILABLE DATA RECORD	12/12/2019 – Current
LENGTH OF AVAILABLE DATA RECORD	5.80 Years | 2,120 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	RADAR
STAGE GAGE ELEVATION	23.76 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,490.000 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,483 cfs | 5.46 feet | 07/23/2022
EXTREME OUTSIDE PERIOD OF RECORD	46,000 cfs | 08/19/2014

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

New River at SR303L, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

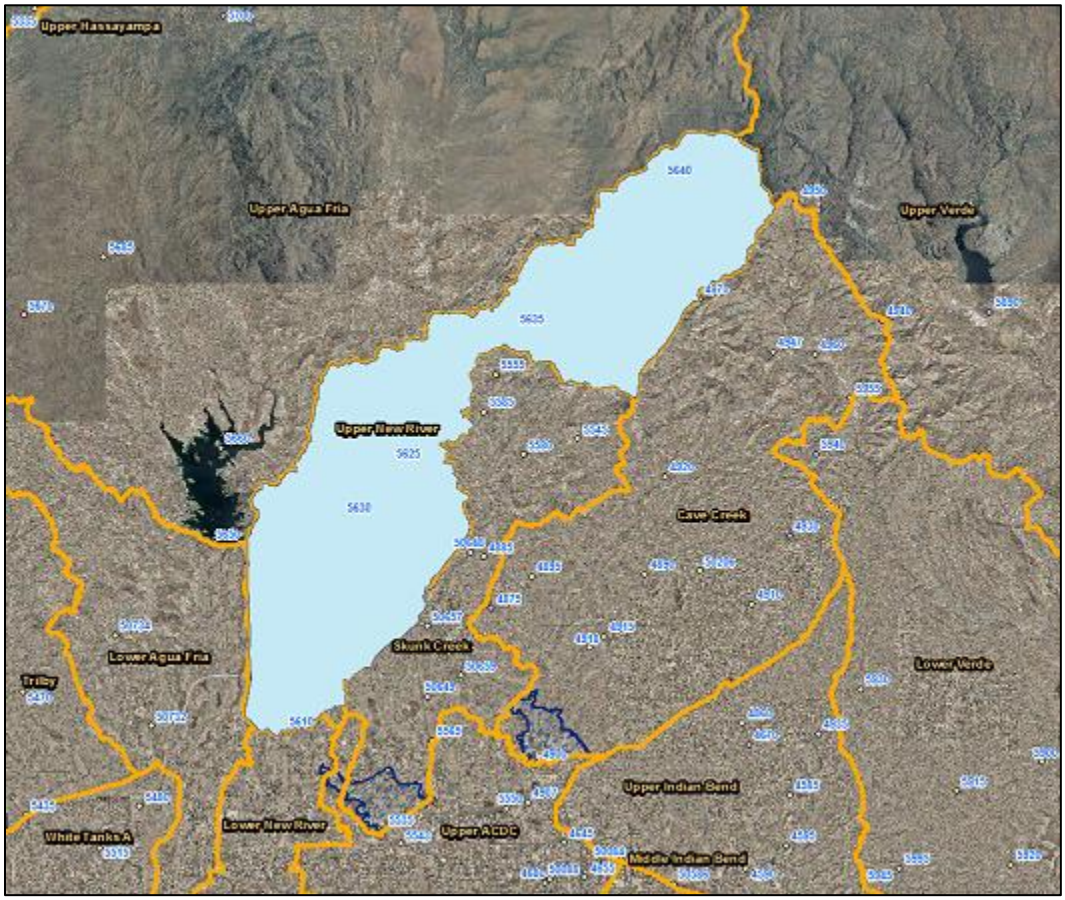
New River Dam Pool, ID #62017

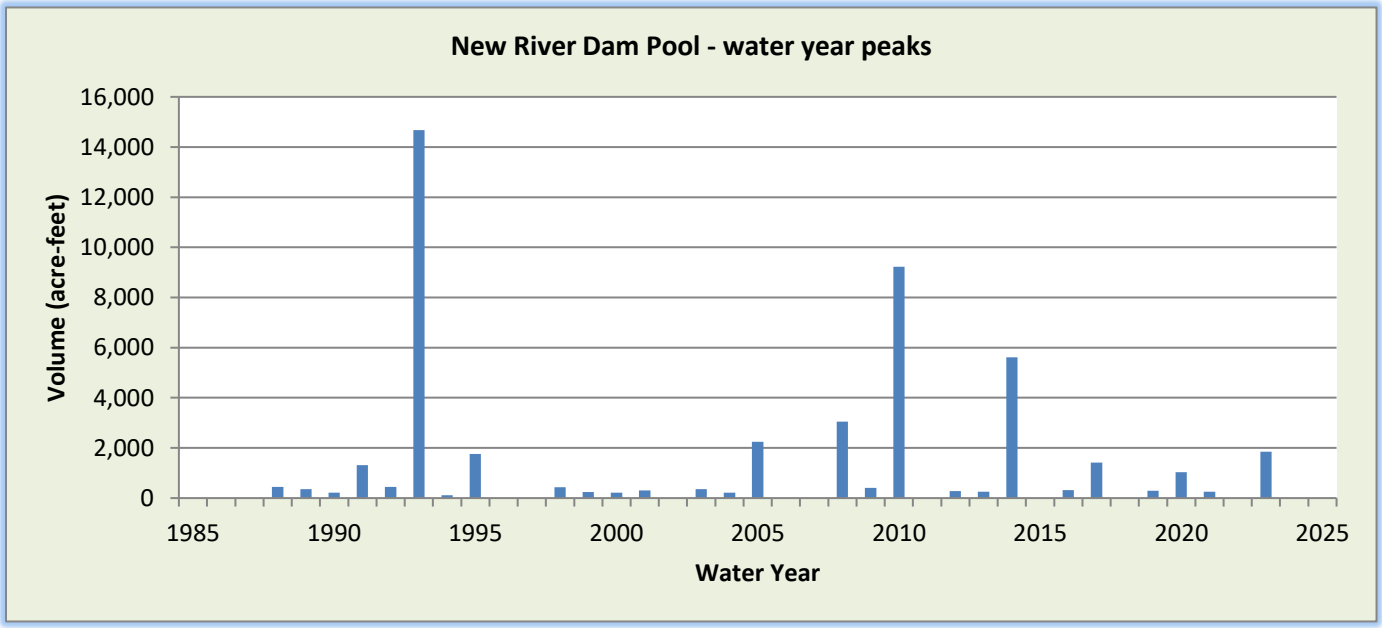


Site Data

LOCATION	Near 75th Avenue north of Jomax Road
DRAINAGE AREA	171 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Peoria, Arizona
WATERSHED	Upper New River
SECTION/TOWNSHIP/RANGE	S35 T5N R1E
LATITUDE	N 33° 44' 09.1" | +33.73585
LONGITUDE	W 112° 13' 31.8" | -112.22550
ARIZONA STATE PLANE	E 606115 | N 995412
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/15/1986 – WY 1986
PERIOD OF AVAILABLE DATA RECORD	08/30/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	37.09 Years | 13,546 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-submersible Transducer
STAGE GAGE ELEVATION	2.85 feet Gage Height
STAFF GAGES	21
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,391.50 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
STANDARD PROJECT FLOOD	49,300 acre-feet / 45,000 cfs inflow / 2,665 cfs outflow
PROBABLE MAXIMUM FLOOD	105,000 acre-feet / 144,000 cfs inflow / 30,000 cfs outflow
SPILLWAY ELEVATION	67.0 feet Gage Height
TOP OF DAM ELEVATION	98.0 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak WY 2025 impoundment event

No runoff recorded during Water Year 2025.

New River Dam Pool, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 MEAN 0 MAX 0 MIN 0

New River Dam Pool, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.9	2.9	2.9	2.9	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	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
11	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
12	2.9	2.9	2.9	---	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
13	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
14	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
15	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
16	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
17	2.9	2.9	2.9	2.9	2.9	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	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	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
27	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
28	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
29	2.9	2.9	2.9	2.9	---	2.9	2.9	2.9	2.9	2.9	2.9	2.9
30	2.9	2.9	2.9	2.9	---	2.9	2.9	2.9	2.9	2.9	2.9	2.9
31	2.9	---	2.9	2.9	---	2.9	---	2.9	---	2.9	2.9	---
MEAN	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
MAX	2.9	2.9	2.9	2.9	2.9	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 2025 MEAN 2.88 MAX 2.88 MIN 2.88

New River Dam Outlet, ID #62007

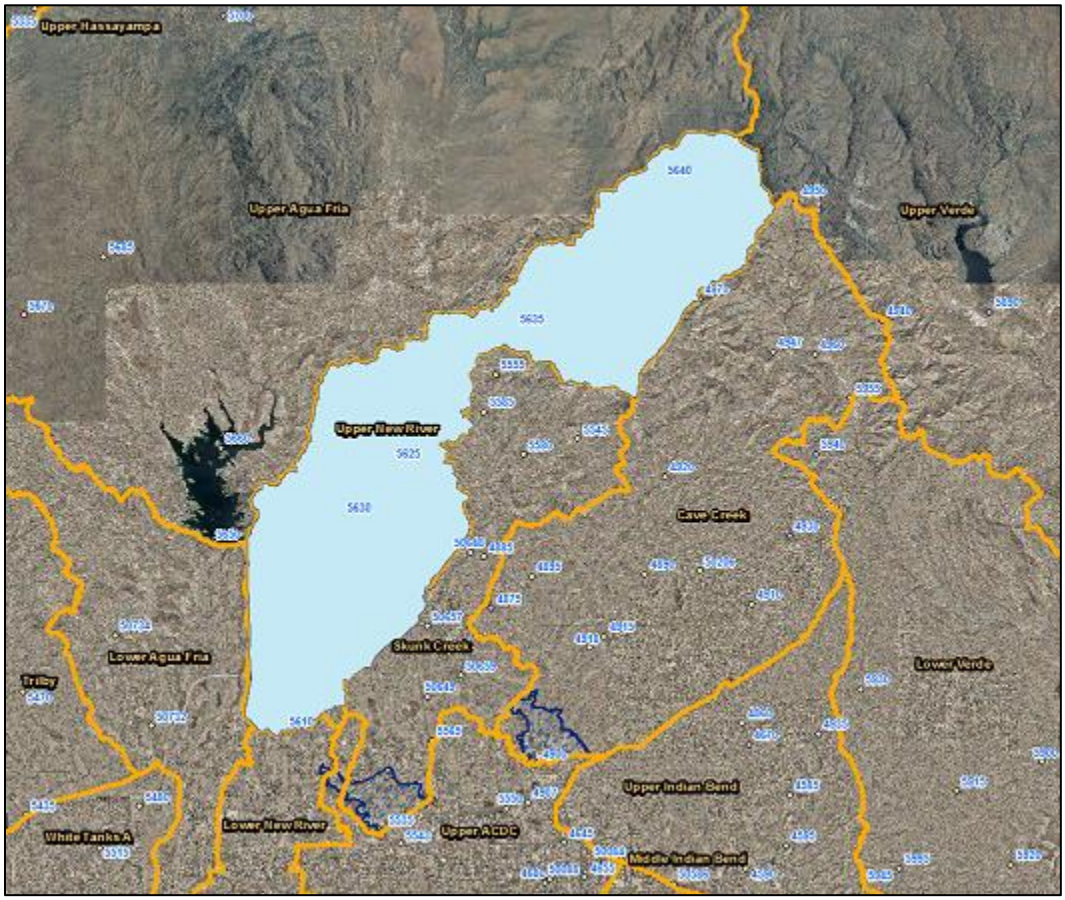


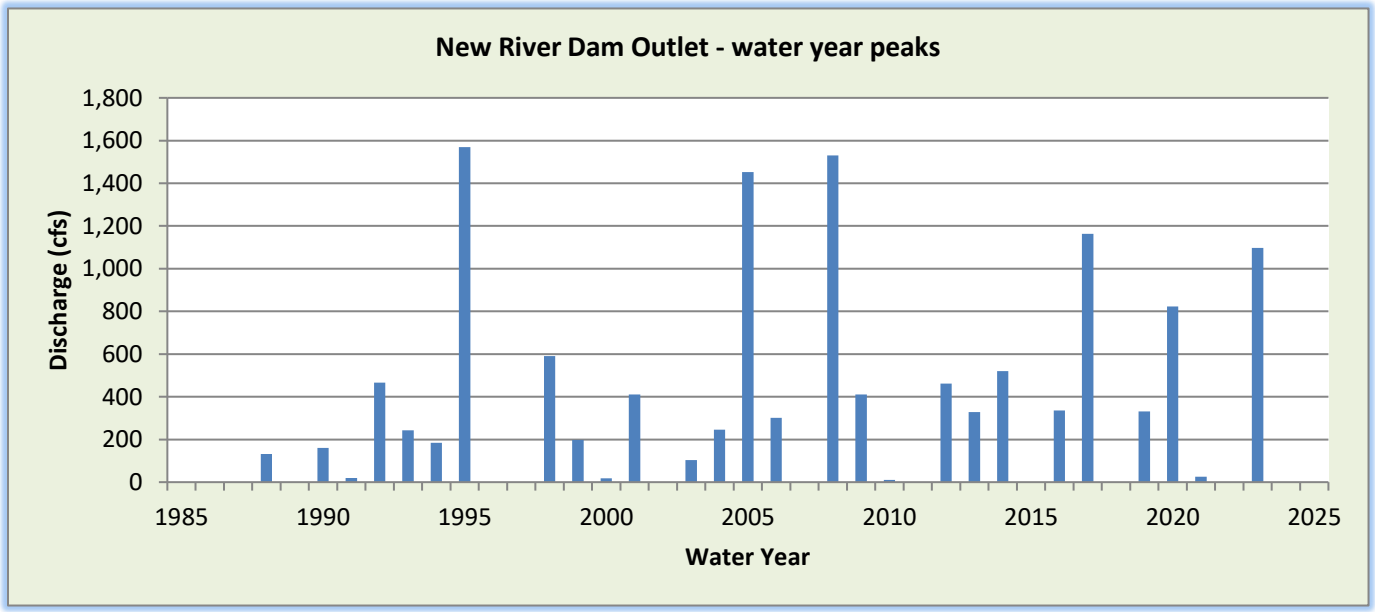
Site Data

LOCATION	Near 75th Avenue north of Jomax Road
DRAINAGE AREA	171 mi^2
STREAM TYPE	Engineered Channel
JURISDICTION	Peoria, Arizona
WATERSHED	Lower New River
SECTION/TOWNSHIP/RANGE	S35 T5N R1E
LATITUDE	N 33° 44' 09.1" | +33.73585
LONGITUDE	W 112° 13' 31.8" | -112.22550
ARIZONA STATE PLANE	E 606115 | N 995412
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/15/1986 – WY 1986
PERIOD OF AVAILABLE DATA RECORD	08/30/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	37.09 Years | 13,546 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.68 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,378.147 feet NAVD88
POINT OF ZERO FLOW	0.2 feet Gage Height
EXTREME FOR PERIOD OF RECORD*	1,570 cfs | 9.36 feet | 02/15/1995

***Extreme for period of record did not occur on the date of maximum pool stage (01/08/1993) because the gage may have failed and no data are available at this gage on that date.**

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

New River Dam Outlet, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

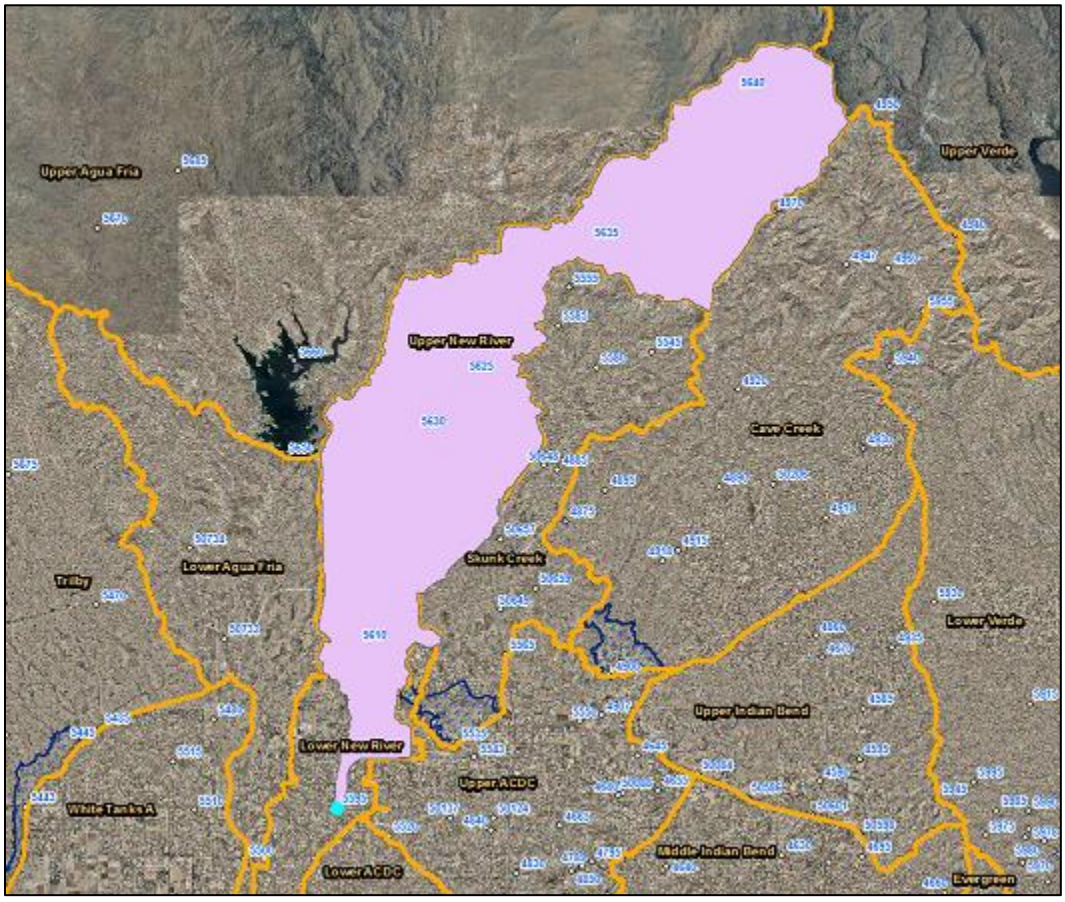
New River at Bell Road, ID #61707

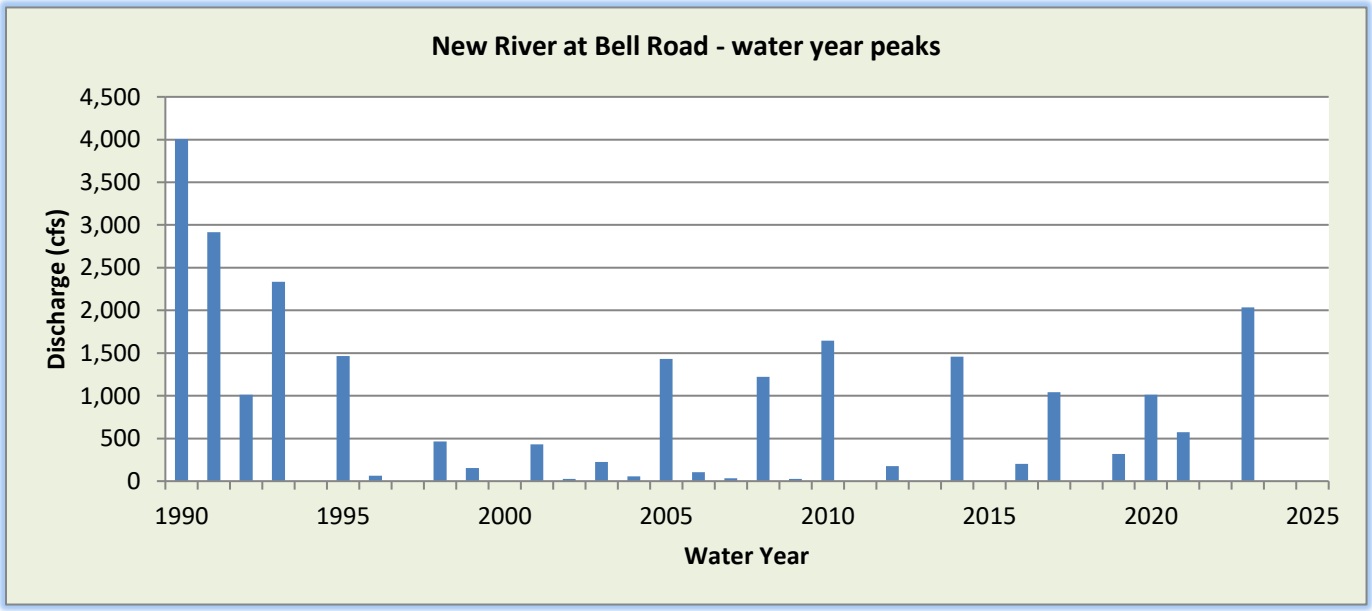


Site Data

LOCATION	On Bell Road west of Loop 101
DRAINAGE AREA	185 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Peoria, Arizona
WATERSHED	Lower New River
SECTION/TOWNSHIP/RANGE	S03 T3N R1E
LATITUDE	N 33° 38’ 16.6” | +33.63795
LONGITUDE	W 112° 14’ 22.5” | -112.23959
ARIZONA STATE PLANE	E 601728 | N 959805
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/04/1990 – WY 1990
PERIOD OF AVAILABLE DATA RECORD	04/04/1990 – Current
LENGTH OF AVAILABLE DATA RECORD	35.49 Years | 12,964 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.30 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,192.113 feet NAVD88
POINT OF ZERO FLOW	-0.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	4,005 cfs | 5.77 feet | 09/03/1990
EXTREME OUTSIDE PERIOD OF RECORD	14,600 cfs | 12/19/1967

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

New River at Bell Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

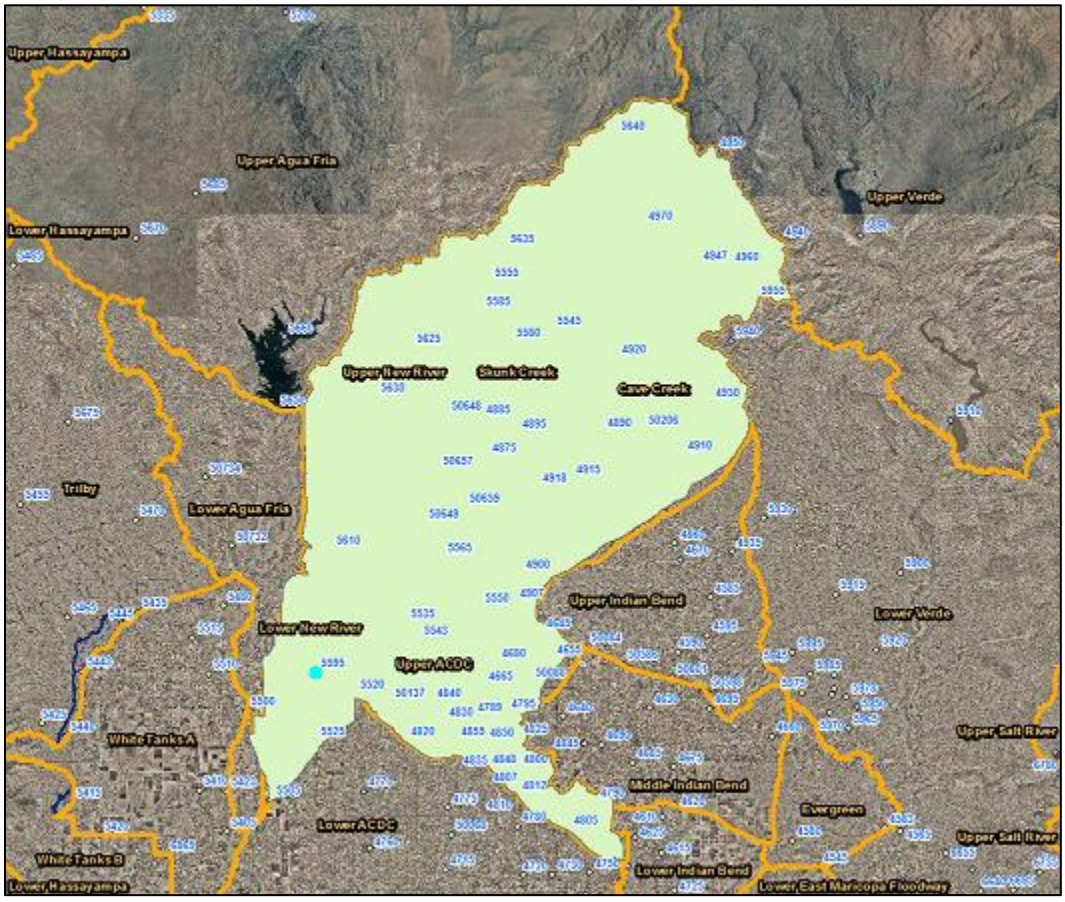
New River at Glendale Avenue, ID #61513

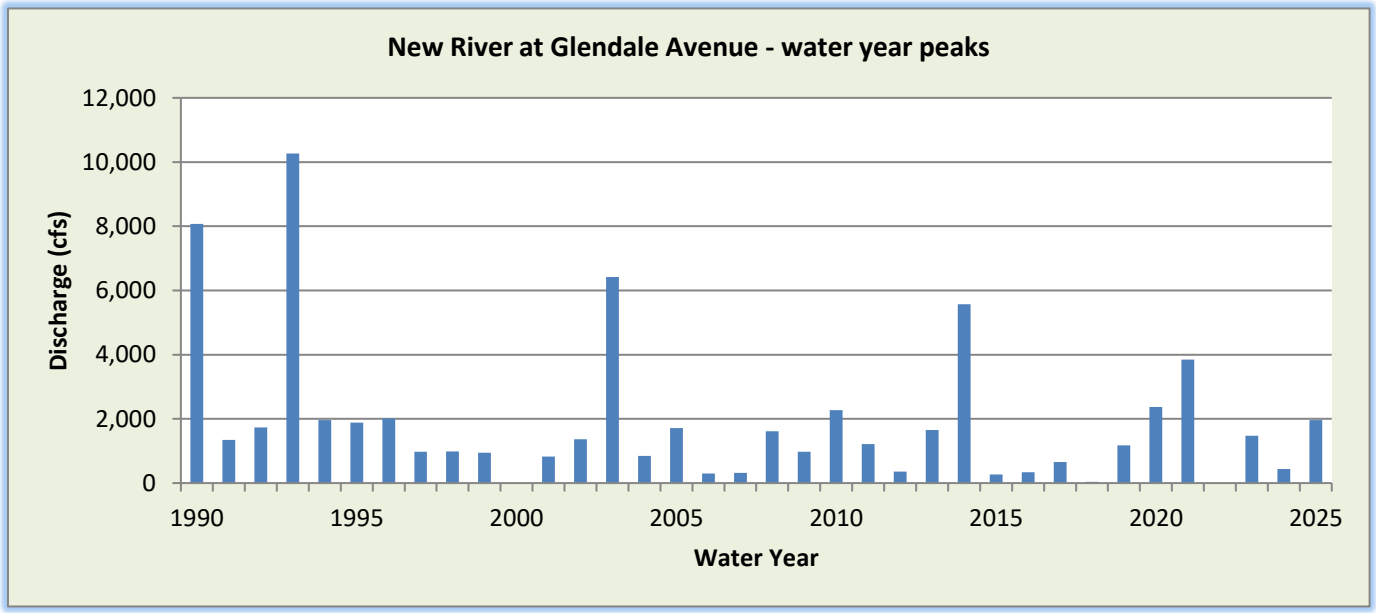


Site Data

LOCATION	West of 99th Avenue on Glendale Avenue
DRAINAGE AREA	623 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Glendale, Arizona
WATERSHED	Lower New River
SECTION/TOWNSHIP/RANGE	S05 T2N R1E
LATITUDE	N 33° 32’ 11.8” | +33.53661
LONGITUDE	W 112° 16’ 53.3” | -112.28146
ARIZONA STATE PLANE	E 588614 | N 922979
USGS QUAD SHEET	El Mirage 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/21/1990 – WY 1990
PERIOD OF AVAILABLE DATA RECORD (RADAR)	03/03/2016 – Current
PERIOD OF AVAILABLE DATA RECORD (TRANSDUCER)	03/21/1990 – Current
LENGTH OF AVAILABLE TRANSDUCER DATA RECORD	35.53 Years | 12,978 Days
GAPS IN RECORD	08/23/2006 – 03/07/2007
STAGE GAGE TYPE	Pressure Transducer
TRANSDUCER GAGE ELEVATION	2.50 feet Gage Height
STAGE GAGE TYPE	RADAR Sensor
RADAR GAGE ELEVATION	20.75 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,045.843 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	10,266 cfs | 2.90 feet | 02/10/1993
EXTREME OUTSIDE PERIOD OF RECORD	38,000 cfs | 08/1943

Watershed Map

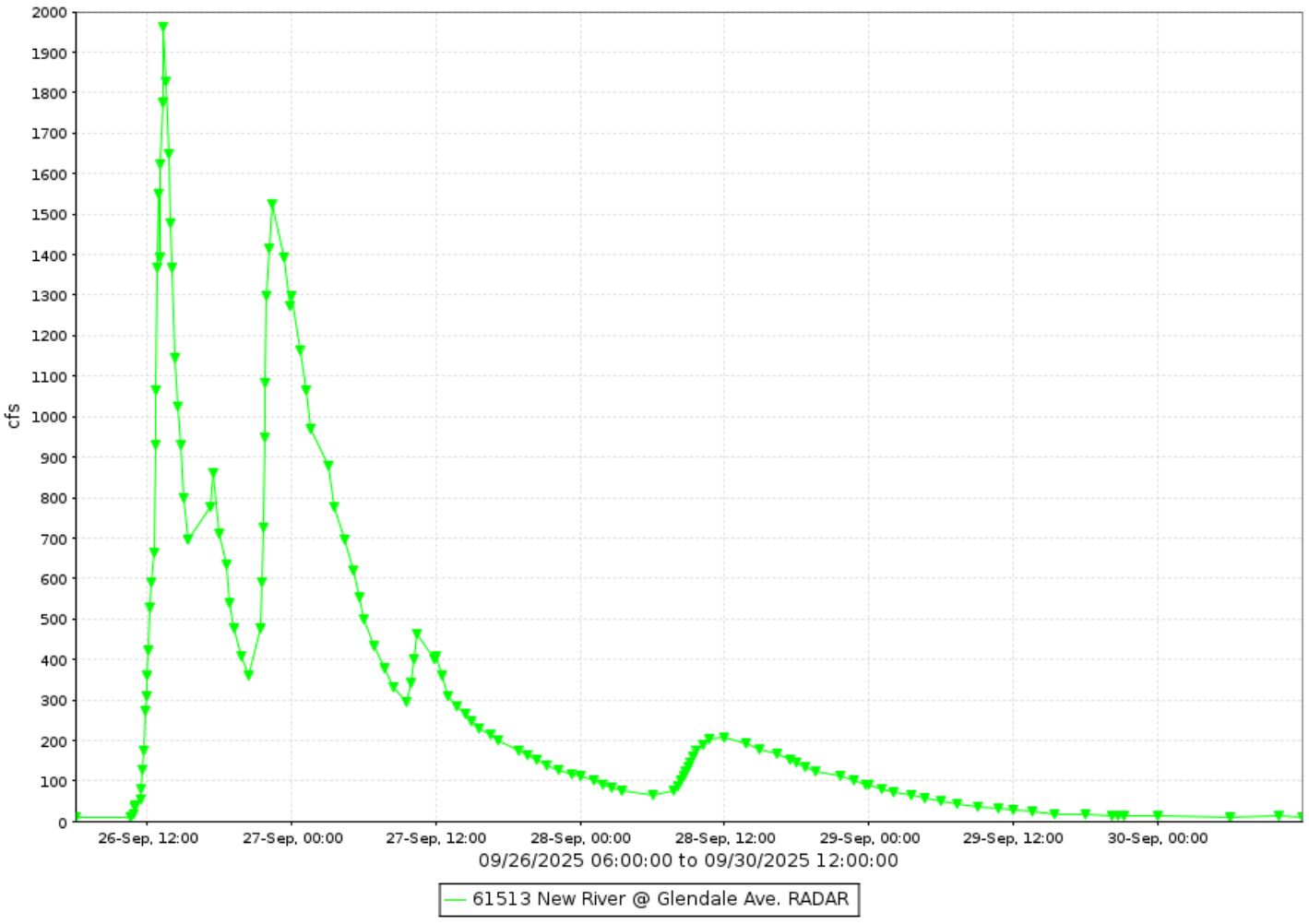




WY2025 Events Radar

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
01/09/2025	1.02	49
03/07/2025	1.00	48
03/13/2025	1.49	100
05/05/2025	1.27	75
06/02/2025	2.96	578
08/15/2025	1.89	159
08/27/2025	1.72	133
09/04/2025	3.02	634
09/19/2025	1.36	85
09/26/2025	3.96	1,962

Hydrograph of peak WY 2025 flow event, 09/26/2025



New River at Glendale Avenue (#61513), runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11	13	11	9	6	16	15	16	12	13	11	16
2	10	10	6	11	6	14	13	14	241	12	12	15
3	9	15	9	12	6	15	9	14	73	15	14	14
4	12	11	9	12	6	17	6	13	12	15	15	221
5	14	10	8	11	6	19	8	25	11	13	15	37
6	9	10	8	10	6	17	10	17	10	14	14	14
7	12	11	9	11	6	22	13	15	12	12	10	13
8	7	10	11	11	13	30	12	15	13	12	13	13
9	6	12	11	32	10	13	13	7	10	10	13	13
10	9	9	8	11	10	11	9	11	12	7	14	10
11	11	9	5	8	9	12	14	14	11	7	10	9
12	12	8	6	---	12	11	14	9	10	10	13	11
13	13	9	7	6	14	23	15	12	11	9	14	15
14	12	7	6	6	15	37	19	14	10	9	15	16
15	12	11	10	6	12	16	14	13	11	10	37	15
16	9	8	9	5	12	10	12	12	13	12	30	11
17	9	7	12	6	12	10	9	11	11	7	15	10
18	13	7	11	6	11	11	7	10	16	12	14	22
19	12	6	9	6	8	12	17	11	15	15	13	33
20	11	6	10	6	7	11	12	16	13	17	13	27
21	11	7	10	6	9	12	9	13	13	16	16	13
22	10	10	8	6	10	12	9	13	12	9	16	17
23	12	11	9	6	14	14	11	13	14	8	12	15
24	11	12	10	8	15	11	13	14	11	11	14	15
25	12	12	9	8	9	13	16	11	11	12	25	14
26	10	10	10	7	10	14	17	12	10	13	57	464
27	9	12	8	8	11	12	13	7	12	14	130	434
28	14	9	9	8	16	13	12	6	12	14	49	131
29	14	7	9	6	---	14	14	10	13	12	11	38
30	15	9	10	7	---	13	15	10	13	12	13	11
31	15	---	10	6	---	13	---	12	---	11	12	---
TOTAL	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	11	10	9	9	10	15	12	13	22	12	21	56
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---
AC_FT	---	---	---	---	---	---	---	---	---	---	---	---

WTR YR 2025 TOTAL --- MEAN 17 MAX --- MIN --- AC_FT ---

NOTE: There is almost always a base flow at this location due to irrigation tail water.

New River at Glendale Avenue (#61507), runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---
AC_FT	---	---	---	---	---	---	---	---	---	---	---	---

WTR YR 2025 TOTAL --- MEAN --- MAX --- MIN --- AC_FT ---

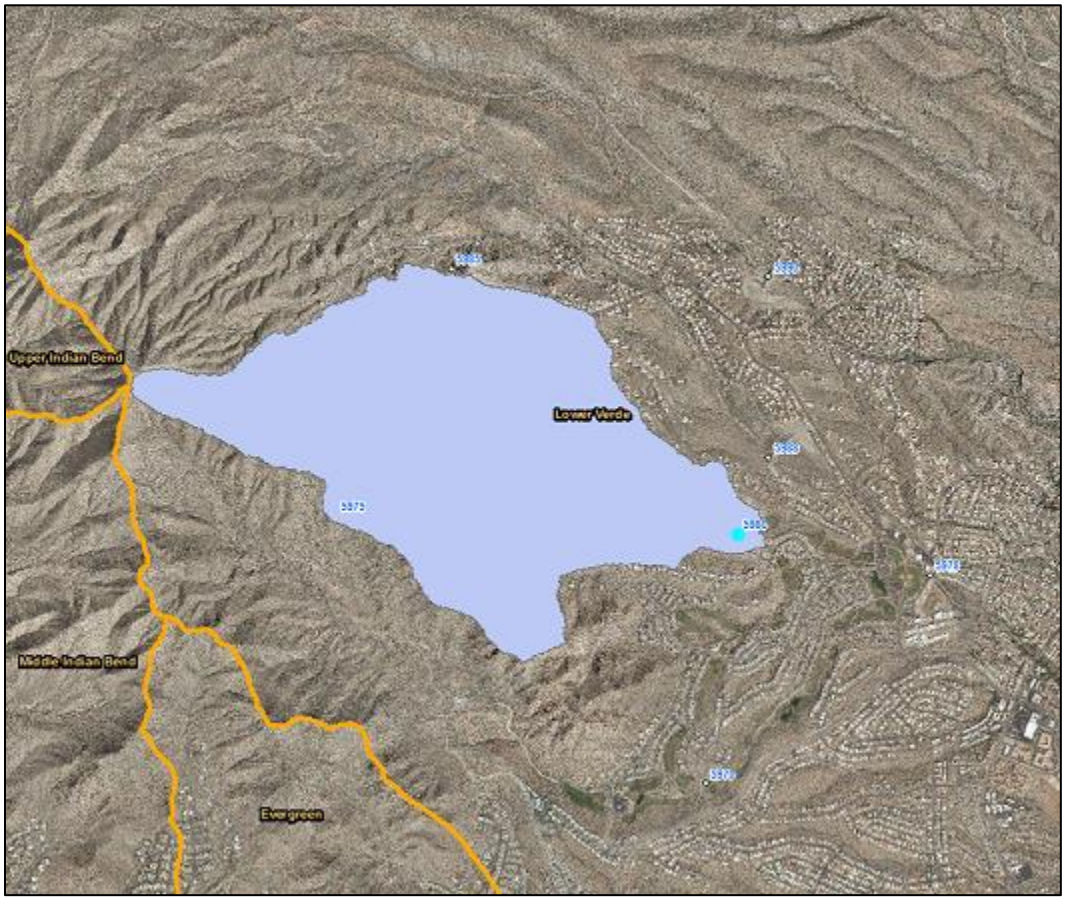
North Heights Dam, ID #78207

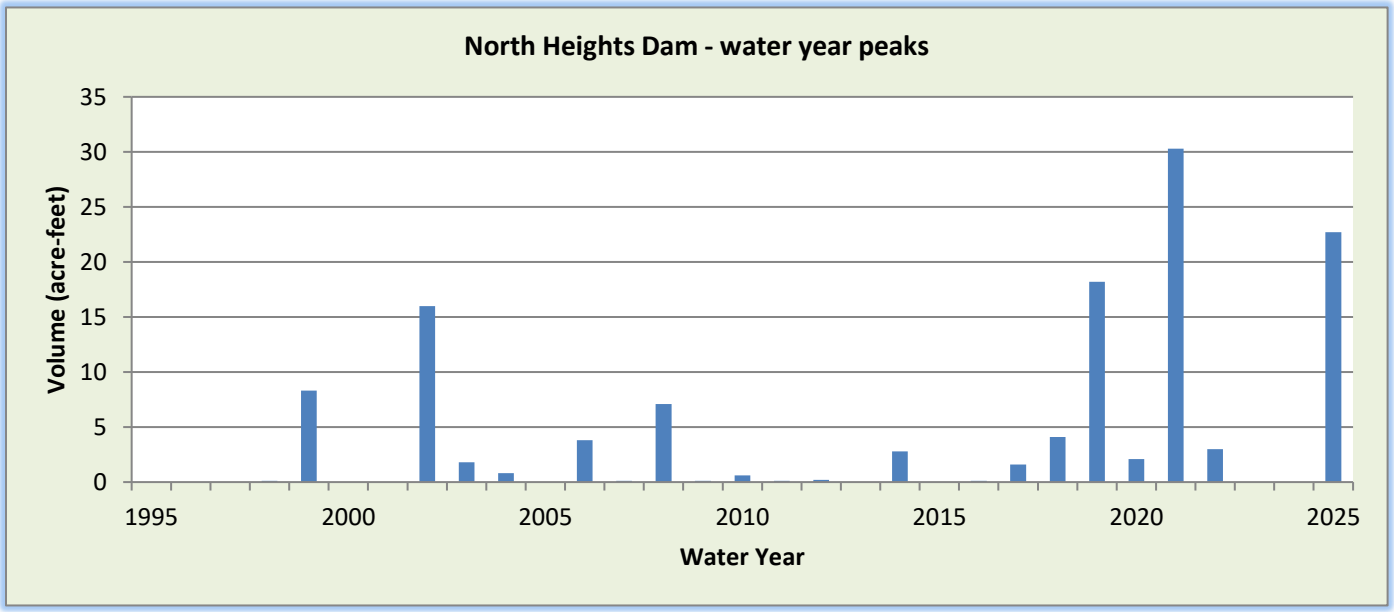


Site Data

LOCATION	Upstream from Golden Eagle Park Dam, to the north and west
DRAINAGE AREA	2.02 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Fountain Hills, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S09 T3N R6E
LATITUDE	N 33° 37’ 16.7” | +33.62131
LONGITUDE	W 111° 44’ 55.3” | -111.74868
ARIZONA STATE PLANE	E 751124 | N 953607
USGS QUAD SHEET	Granite Reef Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/11/1996 – WY 1997
PERIOD OF AVAILABLE DATA RECORD	10/11/1996 – Current
LENGTH OF AVAILABLE DATA RECORD	28.97 Years | 10,582 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.25 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,781.258 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	31.7 feet Gage Height
TOP OF DAM ELEVATION	39.6 feet Gage Height

Watershed Map

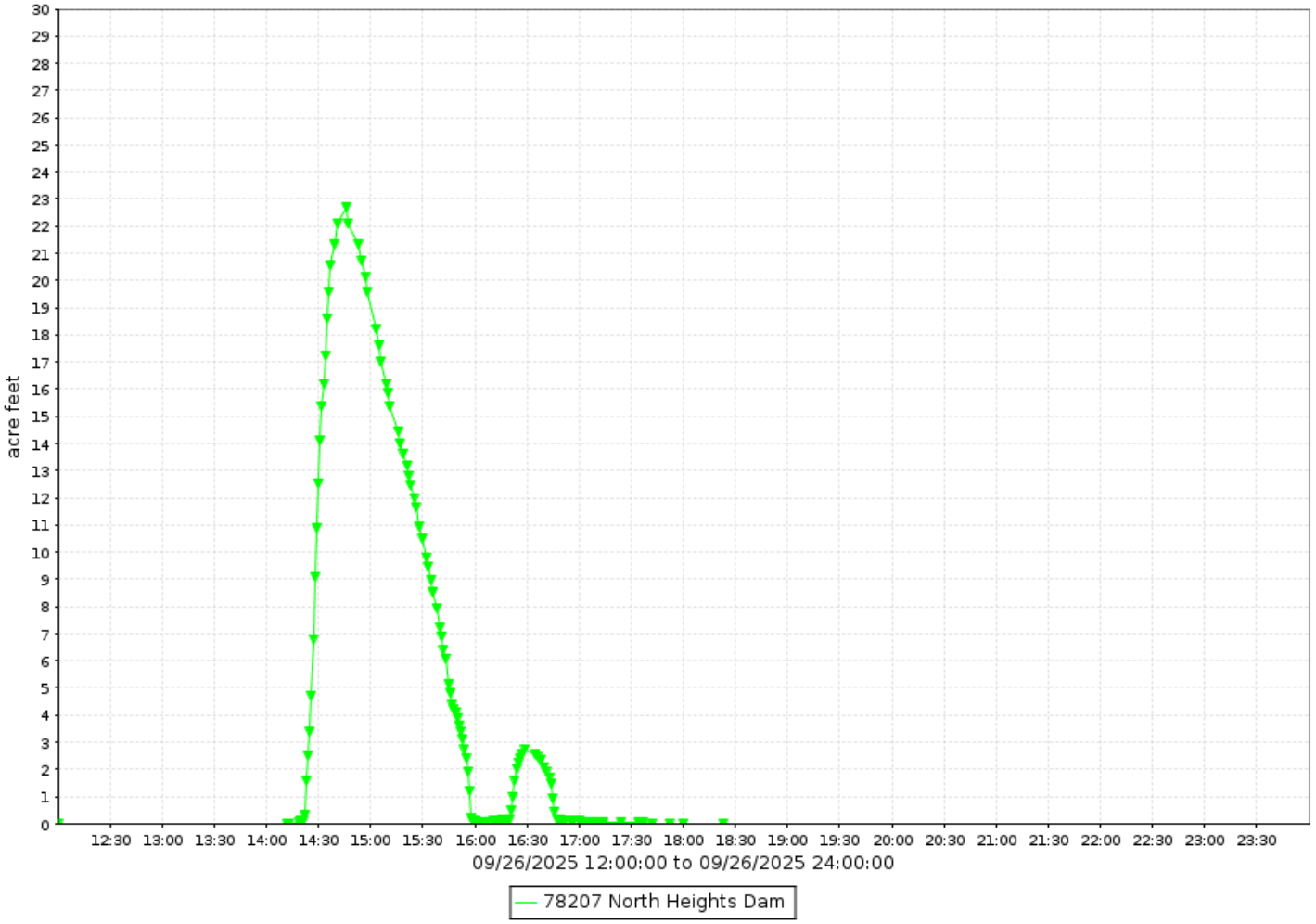




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	16.57	22.7	16.9%

Hydrograph of peak 2025 impoundment event, 09/26/2025



North Heights Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												18
27												---
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	18
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	234
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	35

WTR YR 2025 TOTAL 18 MEAN 0 MAX 234 MIN 0 AC_FT 35

North Heights Dam, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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		---			---		---		---			---
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	23
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 23 MIN 0

North Heights Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	1.3
27	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	0.0
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	0.3
MAX	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	16.6
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 2025 MEAN 0.25 MAX 16.57 MIN 0.25

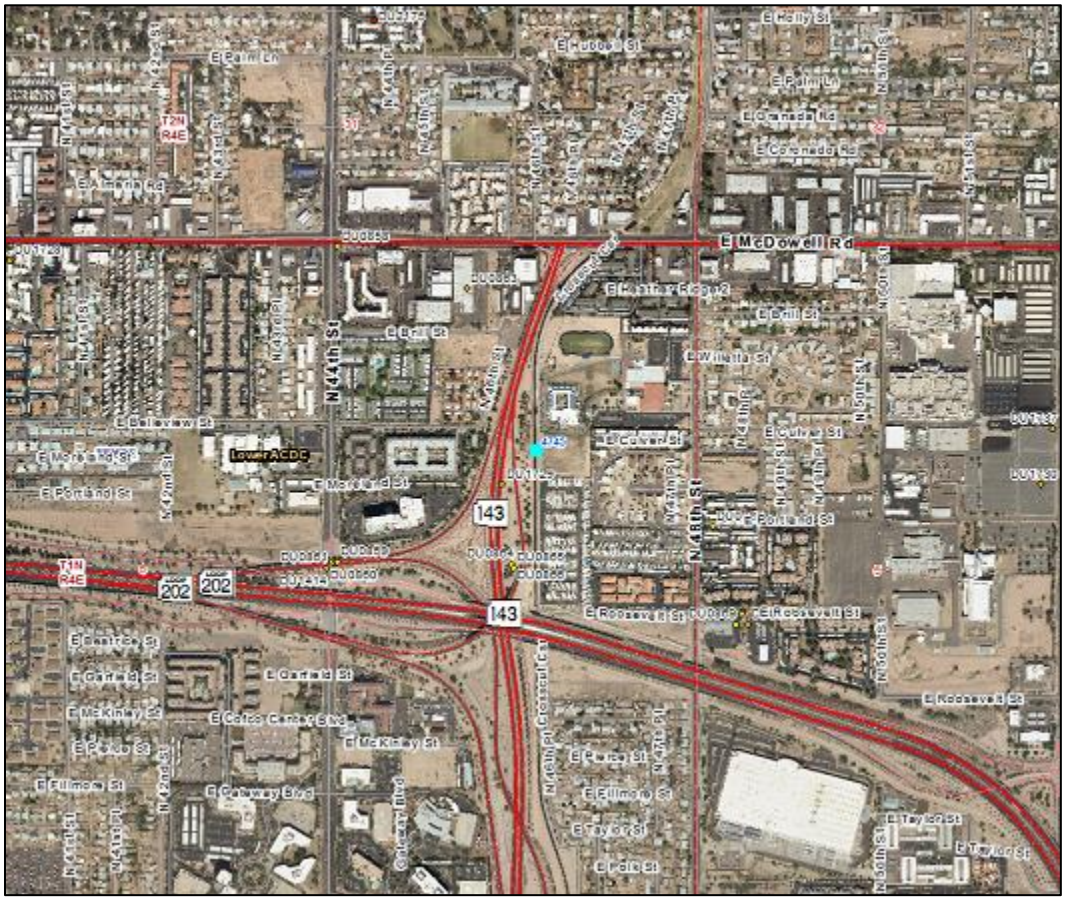
Old Crosscut Canal near McDowell Road, ID #4707



Site Data

LOCATION	Near McDowell Road and SR143
DRAINAGE AREA	Undetermined
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower ACDC
SECTION/TOWNSHIP/RANGE	S06 T1N R4E
LATITUDE	N 33° 27’ 41.4” | +33.46149
LONGITUDE	W 111° 58’ 56.1” | -111.98224
ARIZONA STATE PLANE	E 680002 | N 895447
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/27/1994 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	07/27/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.18 Years | 11,389 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,167.013 feet NAVD88
POINT OF ZERO FLOW	-0.28 feet Gage Height
EXTREME FOR PERIOD OF RECORD	647 cfs | 3.15 feet | 08/03/2017

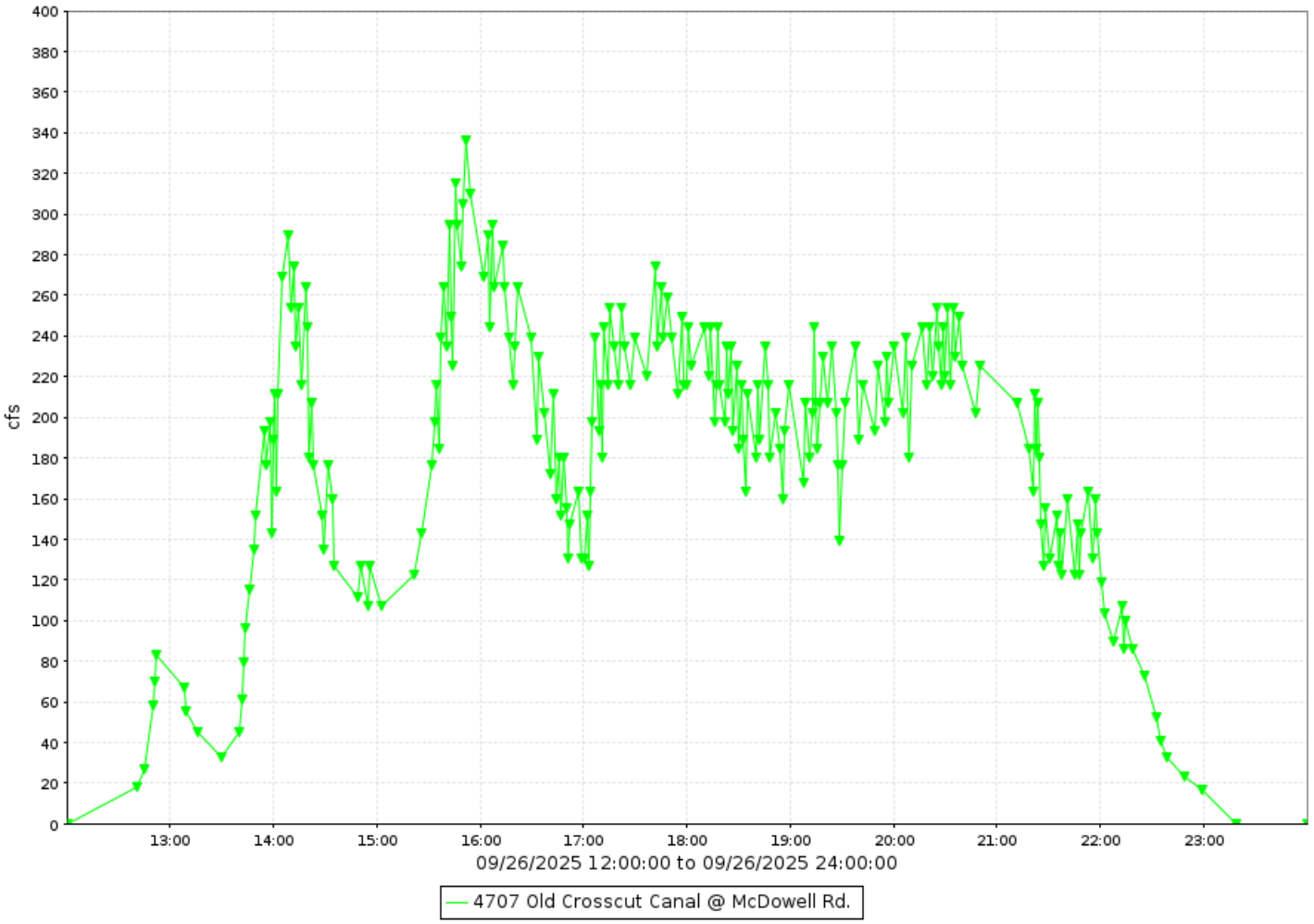
Location Map (*watershed not available*)


E McDowell Rd
N 44th St
N 48th St
143
202
E Roosevelt St
E Van Buren St
E Washington St
E Garfield St
E McKinley St
E Fillmore St
E Taylor St
E Portland St
E Monroe St
E Buchanan St
E Adams St
E Grant St
E Willetta St
E Pierce St
E Hadley St
E Hubbell St
E Palm Ln
E Coronado Rd
E Cedar Ave
E Cactus Canyon Blvd
E Calle Redonda
E Calle Del Norte
E Calle Del Oeste
E Calle Del Sur
E Calle Del Este
E Calle Del Medio
E Calle Del Lago
E Calle Del Rio
E Calle Del Valle
E Calle Del Cielo
E Calle Del Mar
E Calle Del Sol
E Calle Del Luna
E Calle Del Estrella

WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
08/26/2025	0.88	58
09/19/2025	0.71	41
09/26/2025	2.52	336
09/27/2025	1.21	100

Hydrograph of peak WY 2025 flow event, 09/26/2025



Old Crosscut Canal near McDowell Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												2
20												
21												
22												
23												
24											3	
25											1	
26											1	79
27												5
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	6	86
MEAN	0	0	0	0	0	0	0	0	0	0	0	3
MAX	0	0	0	0	0	0	0	0	0	0	58	336
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	11	171

WTR YR 2025 TOTAL 92 MEAN 0 MAX 336 MIN 0 AC_FT 182

NOTE: There is often a persistent base flow at this site due to SRP releases upstream, and ground water flow into the canal upstream.

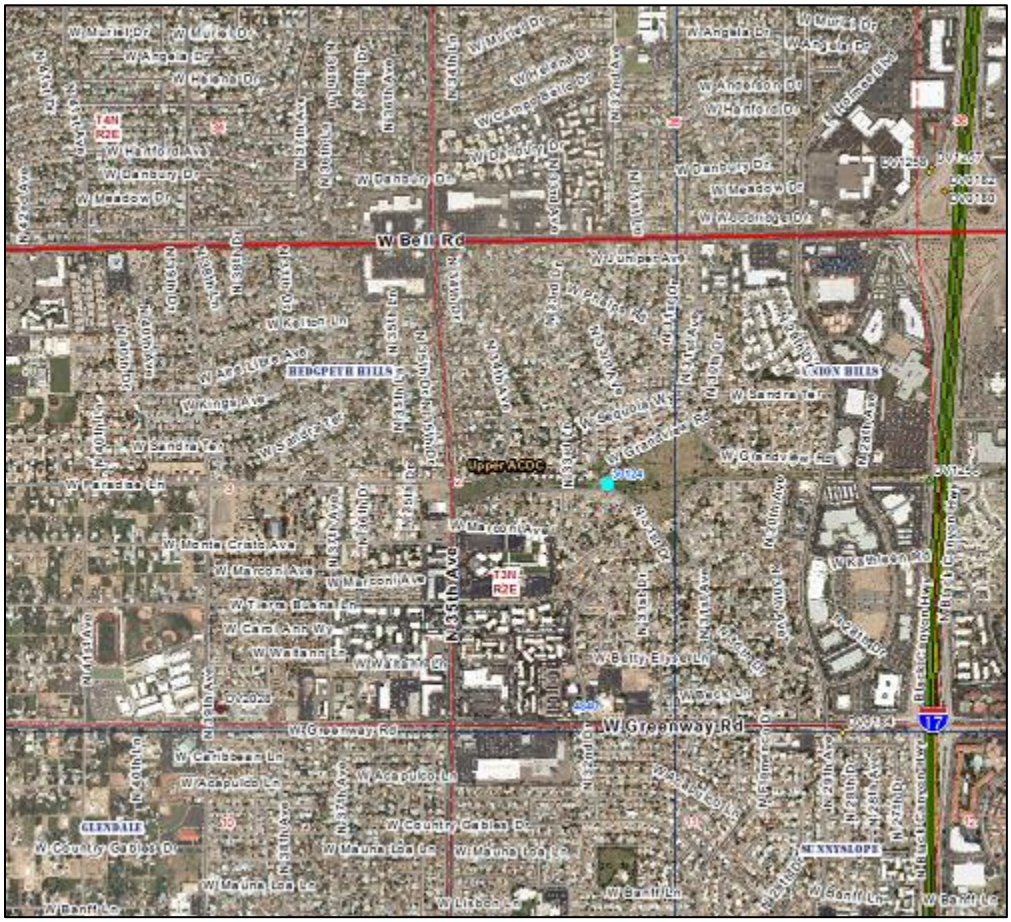
Paradise Lane at 33rd Drive Basin, ID #12407

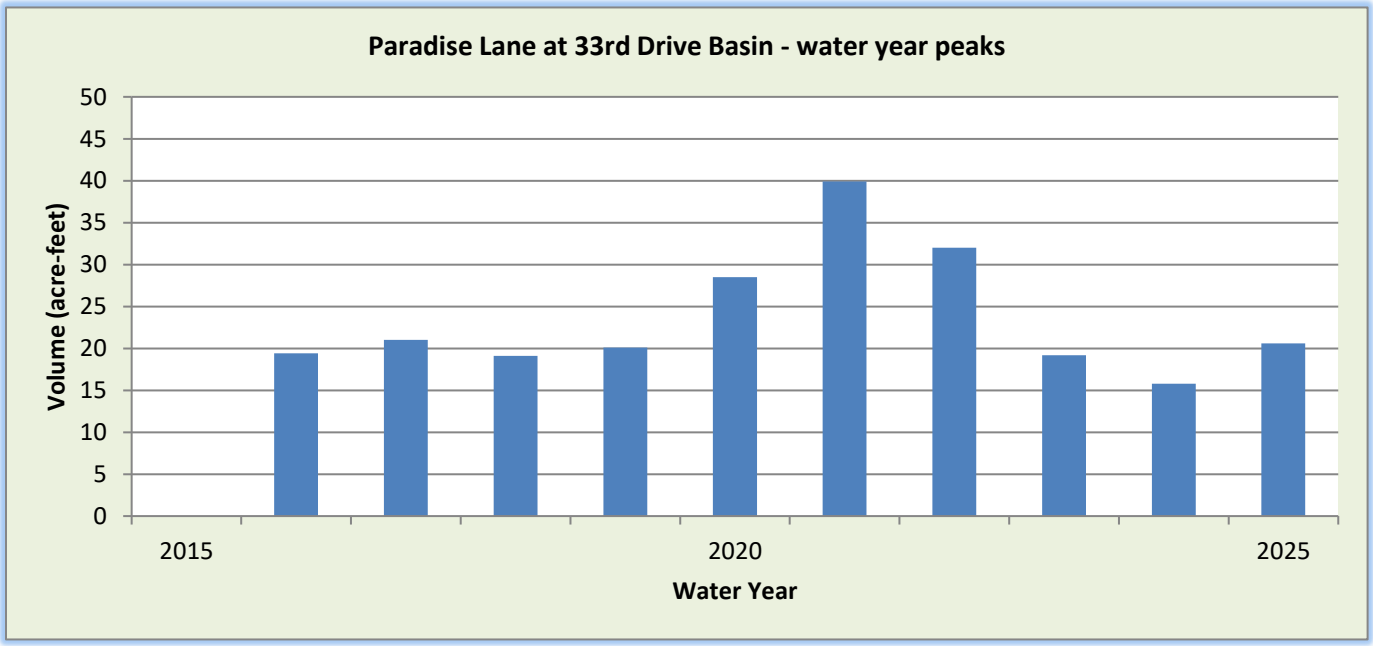


Site Data

LOCATION	Located along Paradise Lane at the west end of Conocido Park
DRAINAGE AREA	Undetermined
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S02 T3N R2E
LATITUDE	N 33° 37’ 56.7” | +33.63240
LONGITUDE	W 112° 07’ 41.2” | -112.12812
ARIZONA STATE PLANE	E 635640 | N 957700
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/08/2015 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/08/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	9.98 Years | 3,646 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.23 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,308.227 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	4.75 feet Gage Height
TOP OF BASIN ELEVATION	4.9 feet Gage Height

Location Map

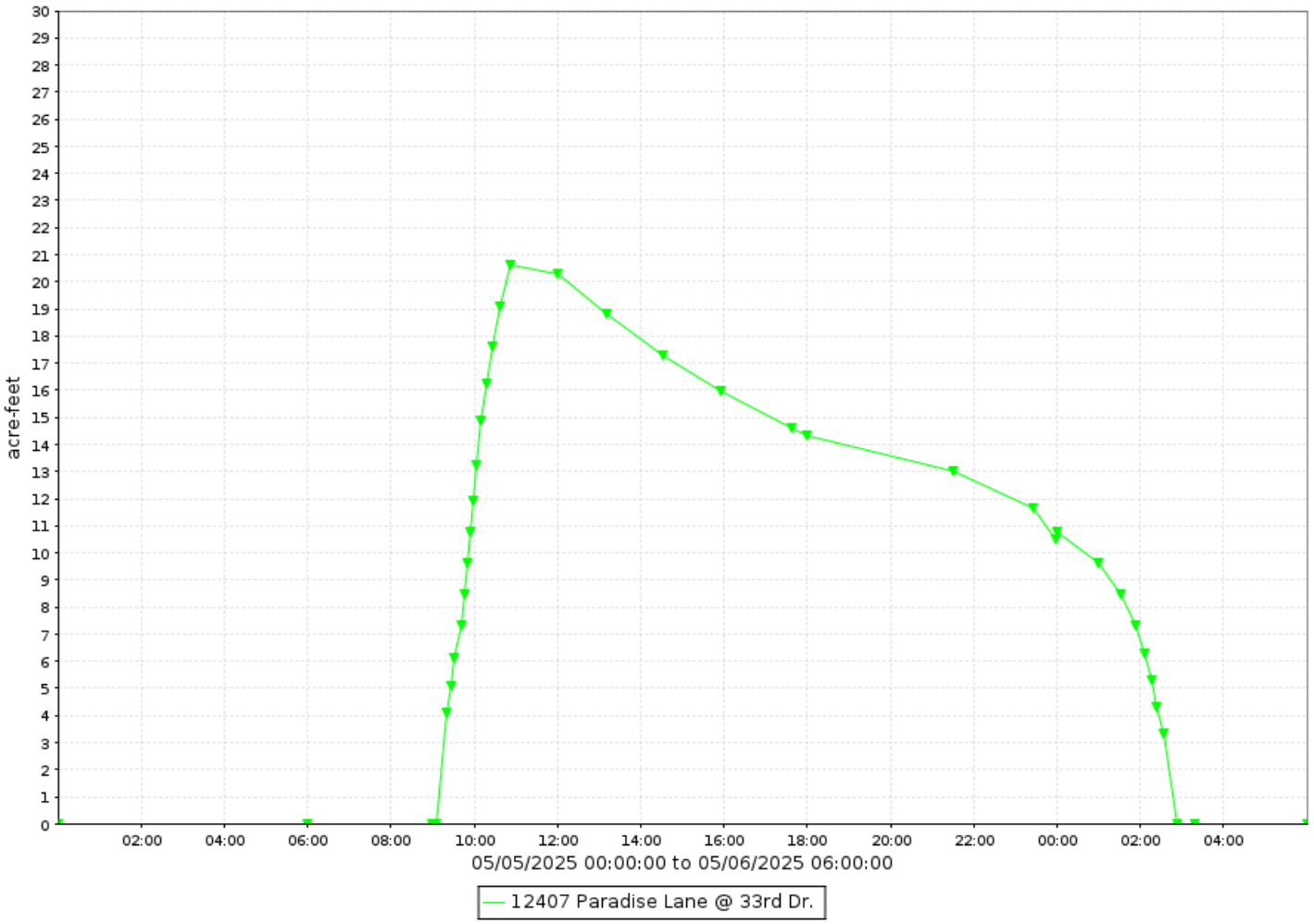




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
10/18/2024	1.13	8.4	9.9%
01/19/2025	1.21	9.1	10.8%
03/07/2025	0.99	7.1	8.4%
03/13/2025	1.16	8.7	10.3%
05/05/2025	2.28	20.6	24.4%
06/02/2025	1.96	16.8	19.8%
07/02/2025	1.24	9.4	11.1%
08/16/2025	1.09	8.0	10.8%
08/25/2025	1.64	13.3	18.0%
08/27/2025	1.66	13.5	18.2%
09/04/2025	2.01	17.3	23.4%
09/19/2025	1.64	13.3	15.7%
09/26/2025	2.13	18.8	22.2%

Hydrograph of peak 2025 impoundment event, 05/05/2025



Paradise Lane at 33rd Drive Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									6	2		
3												1
4									1			5
5								11				
6								2				
7						5		1				
8								1				
9												
10												
11												
12												
13						3						
14												
15											4	
16												
17												
18	3											
19				2								7
20												
21												
22												
23												
24												
25											3	
26											4	9
27											6	7
28												4
29					---							
30					---							
31		---			---		---		---			---
TOTAL	3	0	0	2	0	8	0	15	6	2	18	33
MEAN	0	0	0	0	0	0	0	0	0	0	1	1
MAX	15	0	0	16	0	16	0	22	18	16	17	20
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	6	0	0	4	0	16	0	30	13	4	35	65

WTR YR 2025 TOTAL 87 MEAN 0 MAX 22 MIN 0 AC_FT 174

Paradise Lane at 33rd Drive Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 MEAN 0 MAX 21 MIN 0

Paradise Lane at 33rd Drive, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.7	0.3	0.2	0.2
3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.6
5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.2	0.2	0.2	0.2	0.2
6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.5	0.2	0.3	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	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	0.4	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	0.5	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	0.4	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	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.7
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	0.5	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5	0.8
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.6	0.7
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5
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	0.3	0.2	0.2	0.3	0.3
MAX	1.1	0.2	0.2	1.2	0.2	1.2	0.2	2.3	2.0	1.2	1.7	2.1
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 2025 MEAN 0.25 MAX 2.28 MIN 0.23

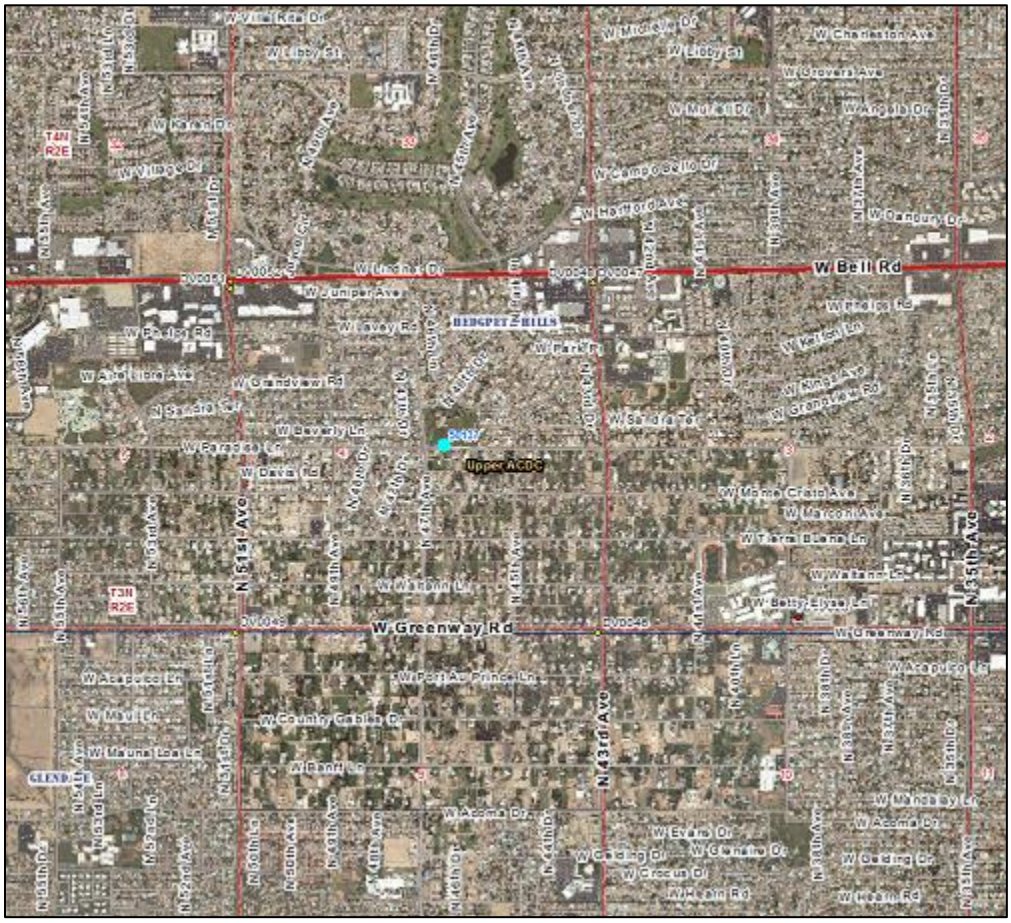
Paradise Lane at 47th Avenue Basin, ID #13707

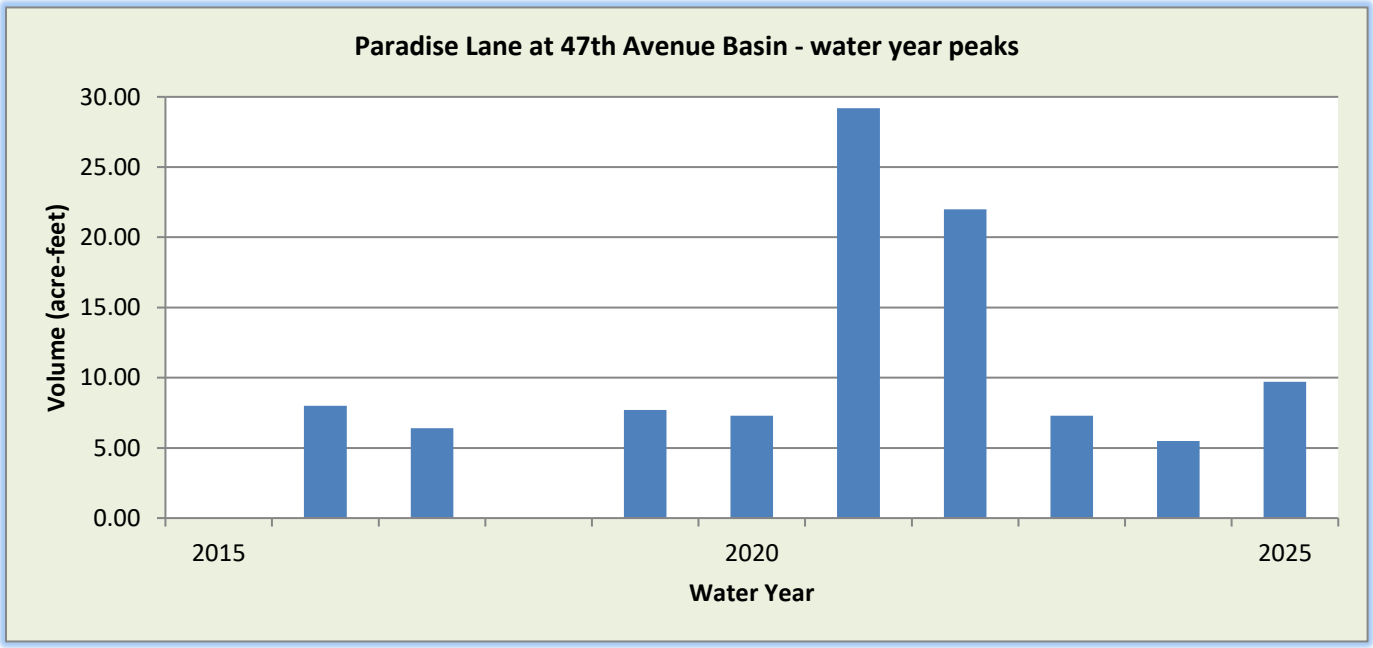


Site Data

LOCATION	Located on the northeast corner of Paradise Ln and 47th Ave
DRAINAGE AREA	Undetermined
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S04 T3N R2E
LATITUDE	N 33° 37’ 56.8” | +33.63244
LONGITUDE	W 112° 09’ 31.4” | -112.15873
ARIZONA STATE PLANE	E 626320 | N 957720
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/08/2015 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/08/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	9.98 Years | 3,646 Days
GAPS IN RECORD	03/21/2017 – 02/21/2018 (337 days)
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,267.39 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	4.5 feet Gage Height

Location Map

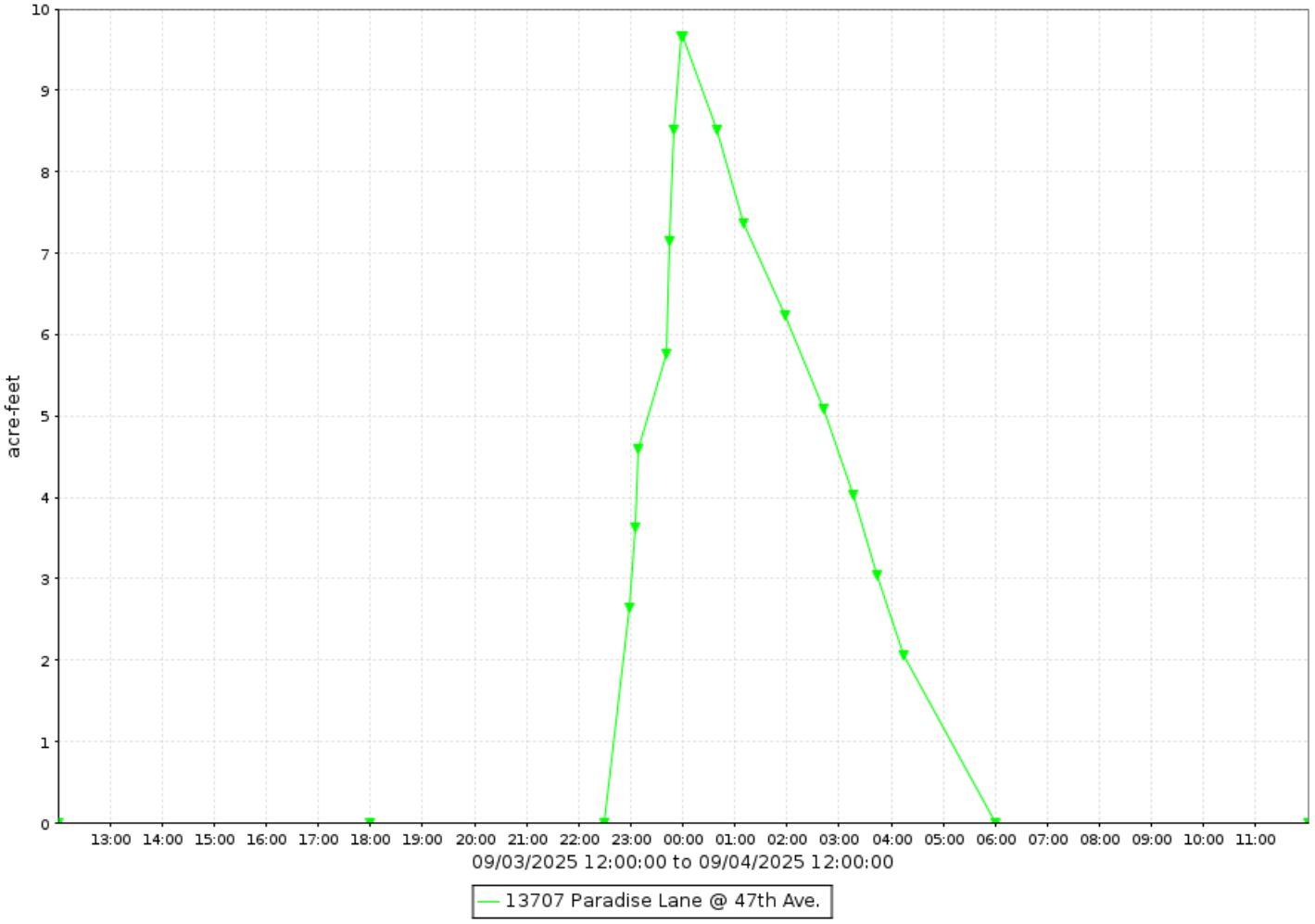




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	0.63	5.8	13.9%
09/04/2025	1.05	9.7	23.4%
09/26/2025	0.73	6.7	16.2%

Hydrograph of peak 2025 impoundment event, 09/04/2025



Paradise Lane at 47th Avenue Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	0	0	0	0	0	0	0	0	0	1
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	1	0	0	0	0	1	0	0	2	0	2	5
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	1	0	0	2

WTR YR 2025 TOTAL 2 MEAN 0 MAX 5 MIN 0 AC_FT 4

Paradise Lane at 47th Avenue Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									1			
3												
4												1
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												
28												
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	4	0	0	0	0	3	0	0	6	0	4	10
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 10 MIN 0

Paradise Lane at 47th Avenue Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2	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	0.2
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	0.2	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	0.2	0.1
15	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	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	0.2	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	0.2
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	0.2	0.1
26	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3
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	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.2
MAX	0.4	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.6	0.1	0.5	1.1
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 2025 MEAN 0.15 MAX 1.05 MIN 0.15

Pecos Sediment Basin, ID #70007

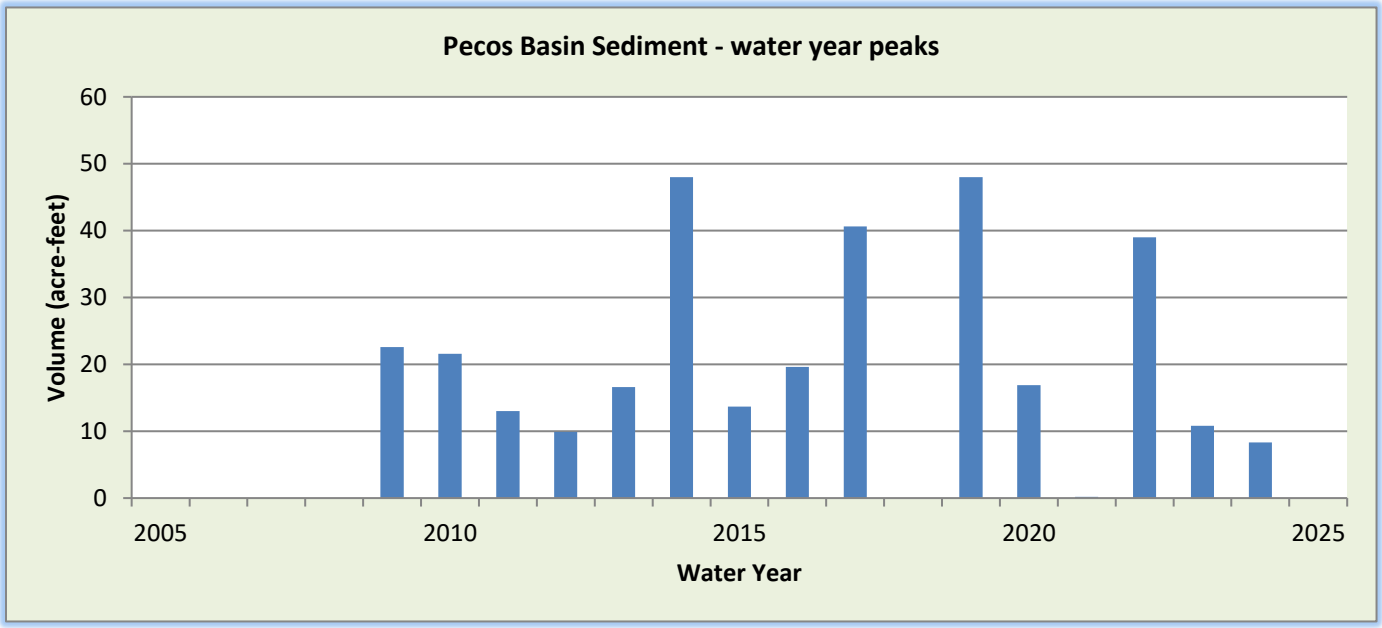


Site Data

LOCATION	In Pecos Park near 48th Street and Loop 202
DRAINAGE AREA	5.0 mi^2
STREAM TYPE	Engineered Drainage System
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S32 T1S R4E
LATITUDE	N 33° 17’ 38.3” | +33.29396
LONGITUDE	W 111° 58’ 39.0” | -111.97751
ARIZONA STATE PLANE	E 681411 | N 834493
USGS QUAD SHEET	Guadalupe 7.5-minute
STREAMGAGE INSTALLATION DATE	01/06/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	01/06/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.73 Years | 6,112 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.38 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,141.835 feet NAVD88
POINT OF ZERO FLOW (GATED OUTLET)	4.71 feet Gage Height
SEDIMENT BASIN WEIR ELEVATION	18.0 feet Gage Height
BASIN SPILLWAY CREST ELEVATION	21.0 feet Gage Height
TOP OF BASIN ELEVATION	22.0 feet Gage Height

Location Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak 2025 impoundment event

No impoundment recorded during Water Year 2025.

Pecos Sediment Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	---											
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Pecos Sediment Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---

WTR YR 2025 MEAN 0 MAX --- MIN ---

Pecos Sediment Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
12	---	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
14	---	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
19	---	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
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 2025 MEAN 1.38 MAX 1.38 MIN 1.38

Pecos Basin Pool, ID #70017

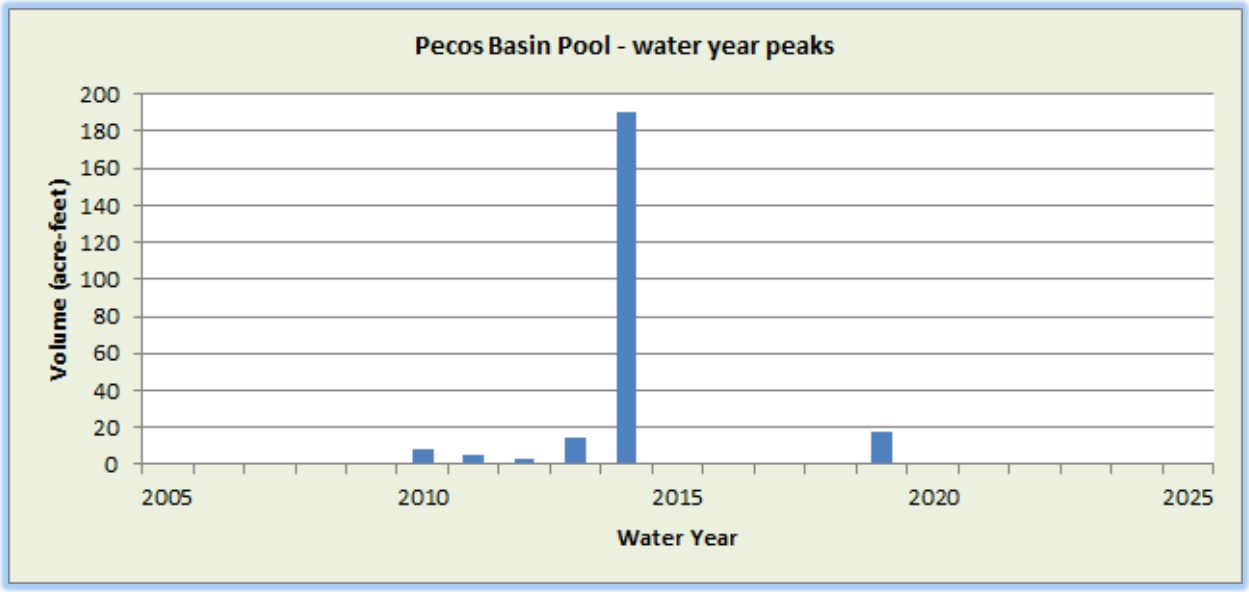


Site Data

LOCATION	In Pecos Park near 48th Street and Loop 202
DRAINAGE AREA	5.0 mi^2
STREAM TYPE	Engineered Drainage System
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S32 T1S R4E
LATITUDE	N 33° 17’ 38.3” | +33.29369
LONGITUDE	W 111° 58’ 39.0” | -111.97751
ARIZONA STATE PLANE	E 681411 | N 834493
USGS QUAD SHEET	Guadalupe 7.5-minute
STREAMGAGE INSTALLATION DATE	01/06/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	01/06/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.73 Years | 6,112 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	6.05 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,141.835 feet NAVD88
POINT OF ZERO FLOW (GATED OUTLET, ABOUT 1600 FT DS)	1.75 feet Gage Height
SEDIMENT BASIN WEIR ELEVATION	18.0 feet Gage Height
SPILLWAY CREST ELEVATION	21.0 feet Gage Height
TOP OF DAM ELEVATION	22.0 feet Gage Height

Location Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak 2025 impoundment event

No impoundments recorded in Water Year 2025.

Pecos Basin Pool, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Pecos Basin Pool, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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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20	---											
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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 2025 MEAN 0 MAX 0 MIN 0

Pecos Basin Pool, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
2	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
3	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
4	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
5	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
6	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
7	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
8	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
9	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
10	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
11	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
12	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
13	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
14	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
15	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
16	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
17	6.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
18	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
19	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
20	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
21	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
22	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
23	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
24	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
25	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
26	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
27	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
28	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
29	6.0	6.0	6.0	6.0	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0
30	6.0	6.0	6.0	6.0	---	6.0	6.0	6.0	6.0	6.0	6.0	6.0
31	6.0	---	6.0	6.0	---	6.0	---	6.0	---	6.0	6.0	---
MEAN	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
MAX	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
MIN	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0

WTR YR 2025 MEAN 6.05 MAX 6.05 MIN 6.05

Pecos North Inflow, ID #69307

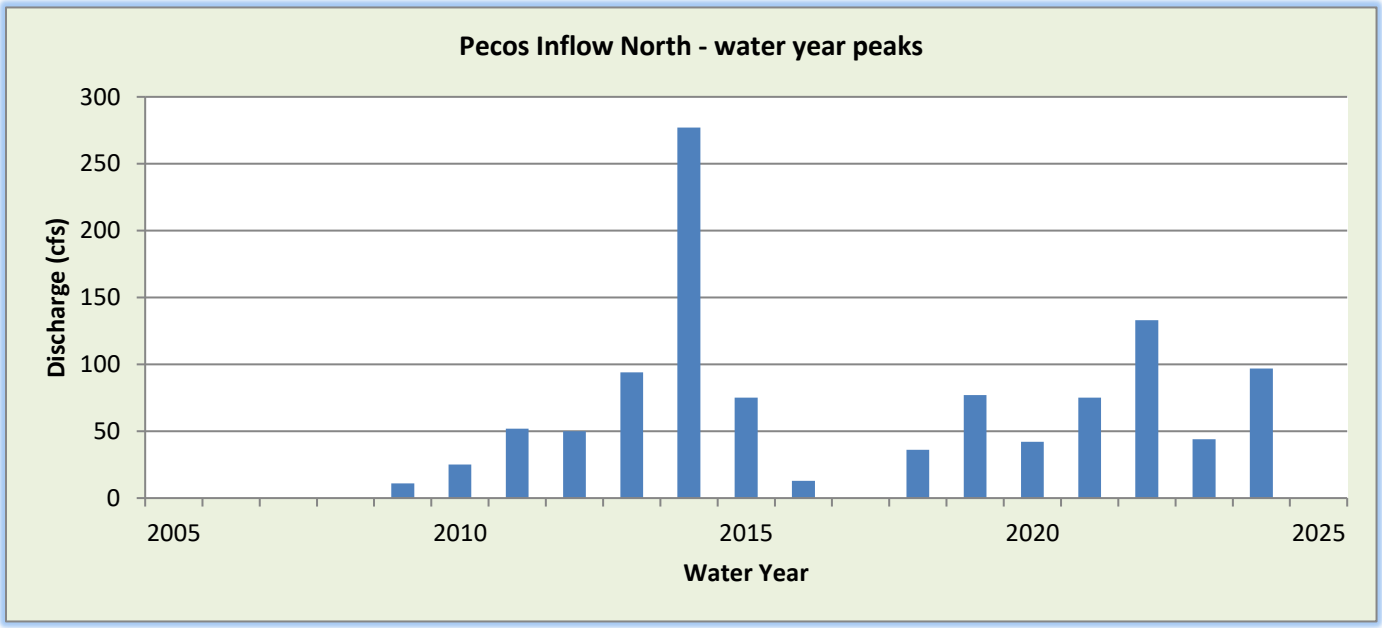


Site Data

LOCATION	Located on 48th Street south of Frye Road
DRAINAGE AREA	Not Determined
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S31 T1S R4E
LATITUDE	N 33° 17’ 49.0” | +33.29695
LONGITUDE	W 111° 58’ 49.8” | -111.98051
ARIZONA STATE PLANE	E 680495 | N 835552
USGS QUAD SHEET	Guadalupe 7.5-minute
STREAMGAGE INSTALLATION DATE	01/21/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	01/21/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.69 Years | 6,097 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,173.238 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	412 cfs | 3.12 feet Gage Height | 09/08/2014

Location Map (watershed not defined)





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Pecos North Inflow, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	1	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	15	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	1	0

WTR YR 2025 TOTAL 1 MEAN 0 MAX 15 MIN 0 AC_FT 1

Pecos East Inflow, ID #69507

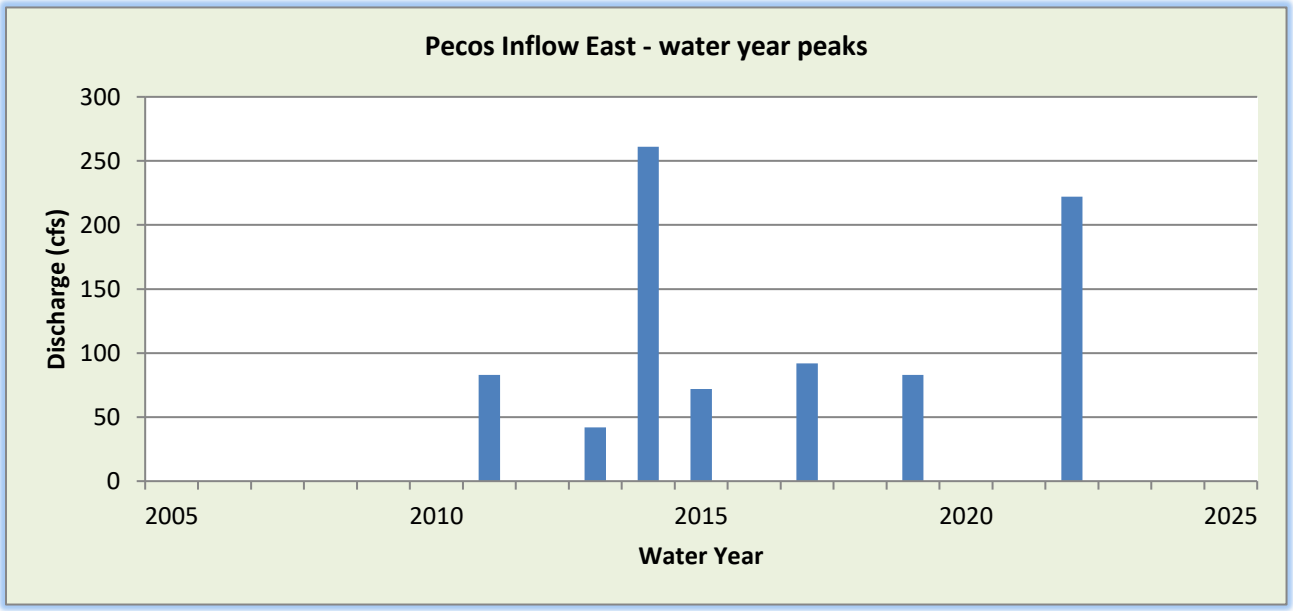


Site Data

LOCATION	Located east of 48th Street on the north side of SR 202L
DRAINAGE AREA	Not Determined
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S32 T1S R4E
LATITUDE	N 33° 17’ 47.9” | +33.29663
LONGITUDE	W 111° 58’ 41.5” | -111.97820
ARIZONA STATE PLANE	E 681200 | N 8354732
USGS QUAD SHEET	Guadalupe 7.5-minute
STREAMGAGE INSTALLATION DATE	01/21/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	01/21/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.69 Years | 6,097 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.73 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,165.922 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	261 cfs | 1.86 feet gage height | 09/08/2014

Location Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Pecos East Inflow, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

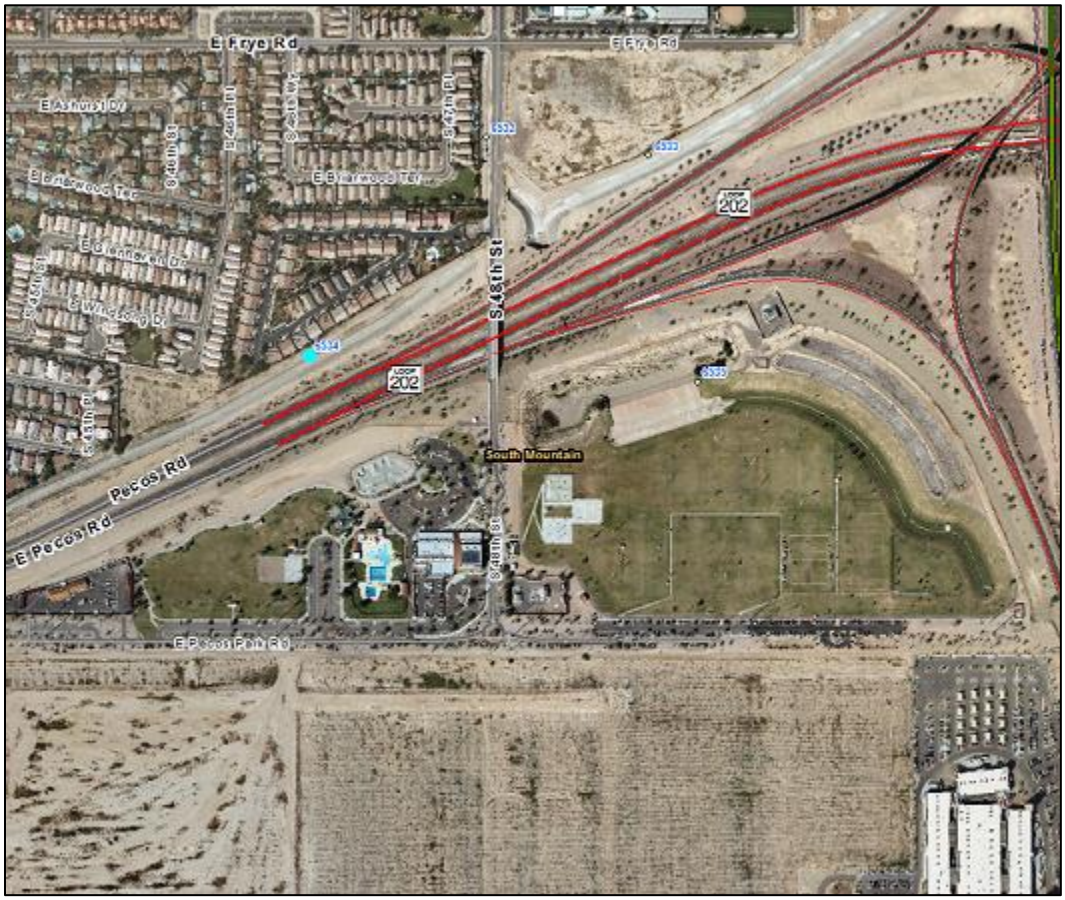
Pecos West Inflow, ID #69807

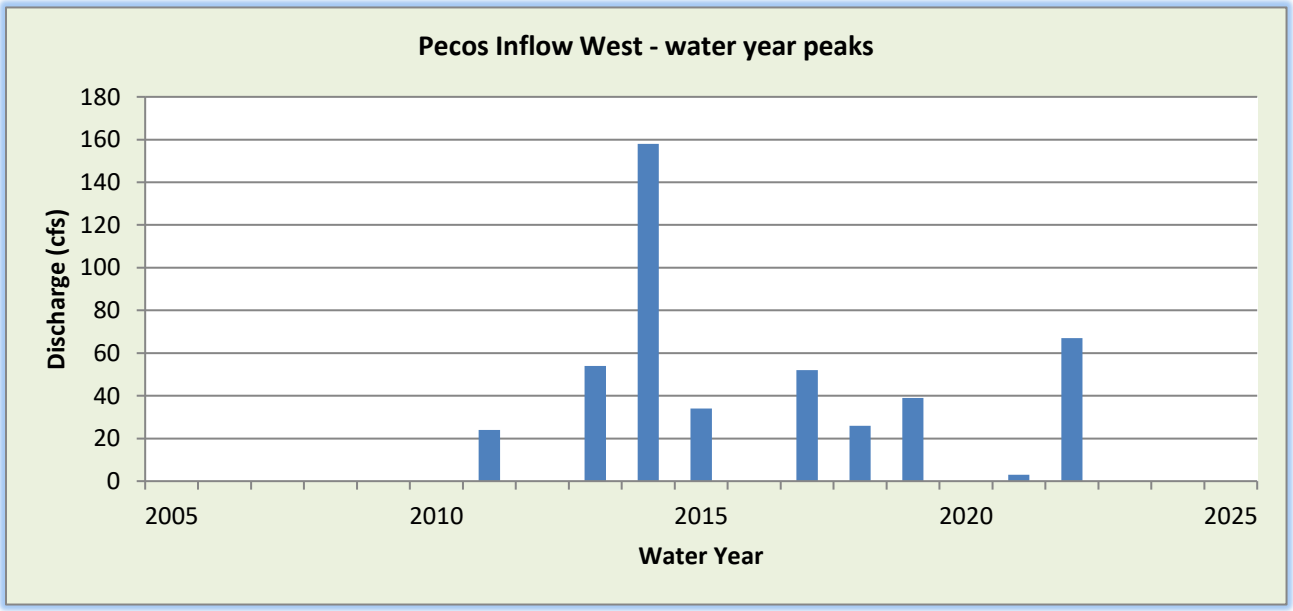


Site Data

LOCATION	Located west of 48th Street and north of SR 202L
DRAINAGE AREA	Not Determined
STREAM TYPE	Engineered Channel
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S31 T1S R4E
LATITUDE	N 33° 17’ 39.3” | +33.29425
LONGITUDE	W 111° 58’ 58.7” | -111.98298
ARIZONA STATE PLANE	E 679729 | N 834605
USGS QUAD SHEET	Guadalupe 7.5-minute
STREAMGAGE INSTALLATION DATE	01/21/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	01/21/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.69 Years | 6,097 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.75 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,162.976 feet NAVD88
POINT OF ZERO FLOW	0.05 feet Gage Height
EXTREME FOR PERIOD OF RECORD	124 cfs | 2.60 feet Gage Height | 09/08/2014

Location Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Pecos West Inflow, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Phoenix Dam #2A, ID #8907

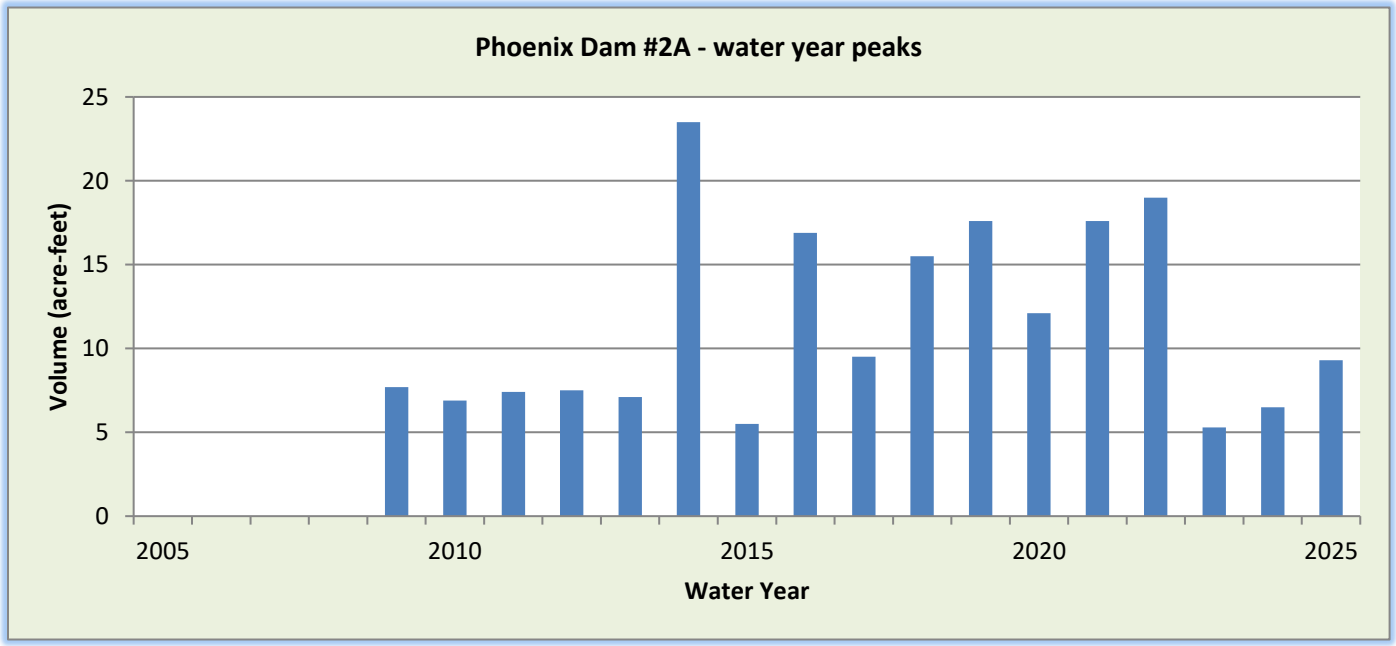


Site Data

LOCATION	On 7th Street south of Thunderbird Road
DRAINAGE AREA	0.47 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S16 T3N R3E
LATITUDE	N 33° 36’ 13.2” | +33.60366
LONGITUDE	W 112° 03’ 52.8” | -112.06466
ARIZONA STATE PLANE	E 654947 | N 947202
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/29/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	06/29/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.26 Years | 5,938 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,393.62 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	16.5 feet Gage Height
TOP OF DAM ELEVATION	22.5 feet Gage Height

Watershed Map

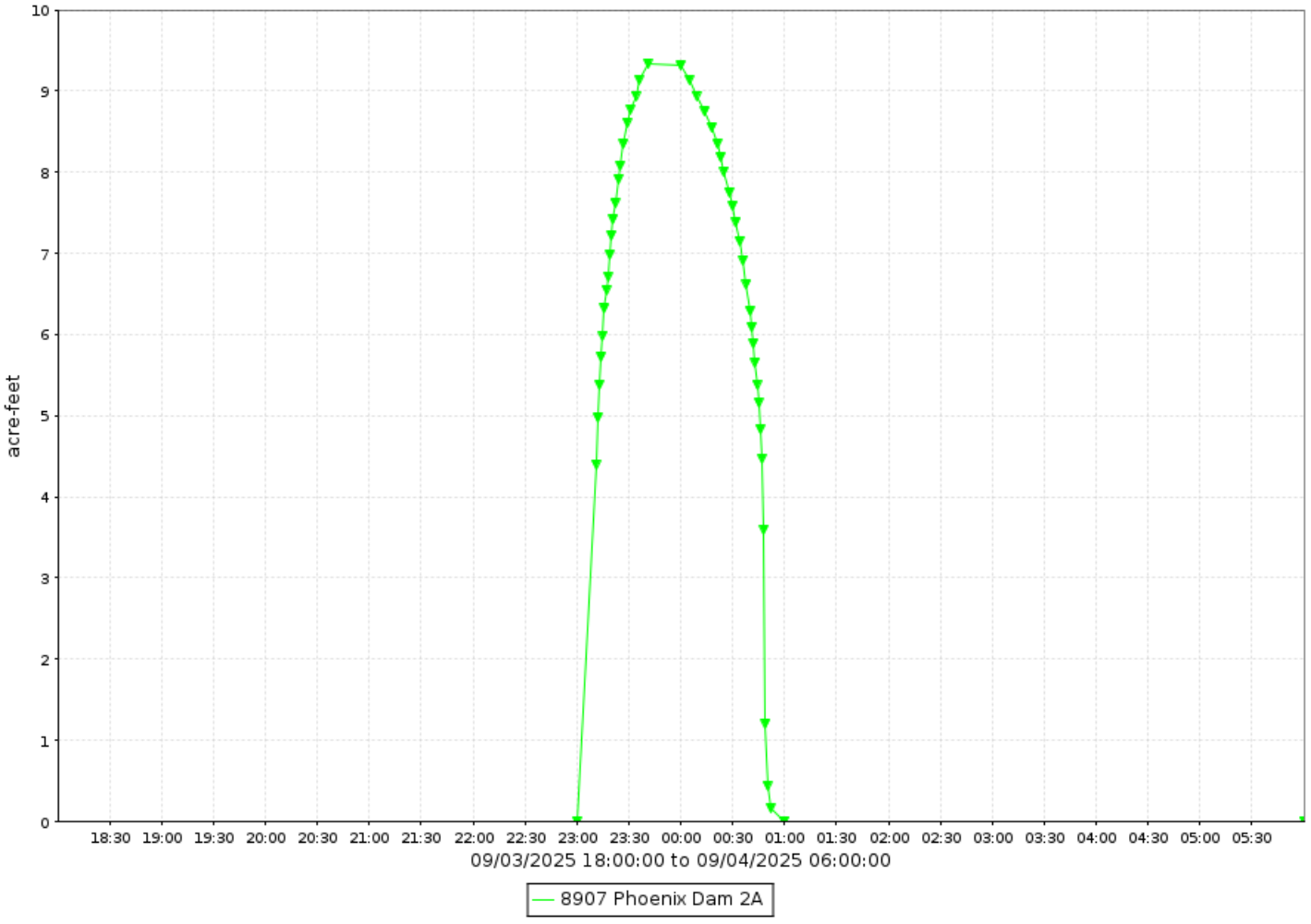




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	0.75	1.6	2.8%
08/26/2025	3.03	5.0	8.3%
09/03/2025	6.38	9.3	15.6%
09/26/2025	5.43	8.1	13.5%
09/27/2025	4.09	6.3	10.5%

Hydrograph of peak 2025 impoundment event, 09/03/2025



Phoenix Dam #2A, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 5 MEAN 0 MAX 23 MIN 0 AC_FT 11

Phoenix Dam #2A, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	2	0	5	9
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 9 MIN 0

Phoenix Dam #2A, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
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	0.1	0.7
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
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	0.7	0.0	3.0	6.4
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 2025 MEAN 0.00 MAX 6.38 MIN 0.00

Phoenix Dam #2B, ID #9907

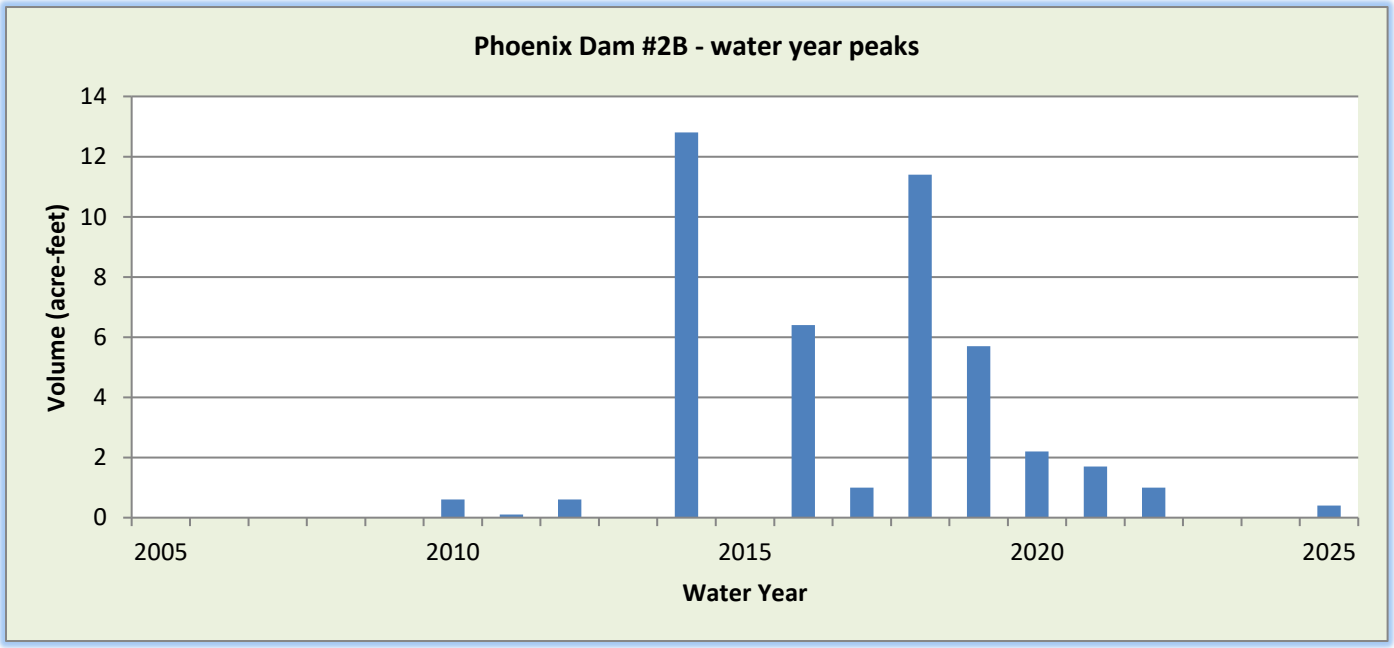


Site Data

LOCATION	On Thunderbird Road east of 7th Street
DRAINAGE AREA	0.48 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S16 T3N R3E
LATITUDE	N 33° 36’ 23.8” | +33.60660
LONGITUDE	W 112° 03’ 28.4” | -112.05789
ARIZONA STATE PLANE	E 656947 | N 948279
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/30/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	06/30/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.26 Years | 5,937 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,398.20 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	16.0 feet Gage Height
TOP OF DAM ELEVATION	22.0 feet Gage Height

Watershed Map

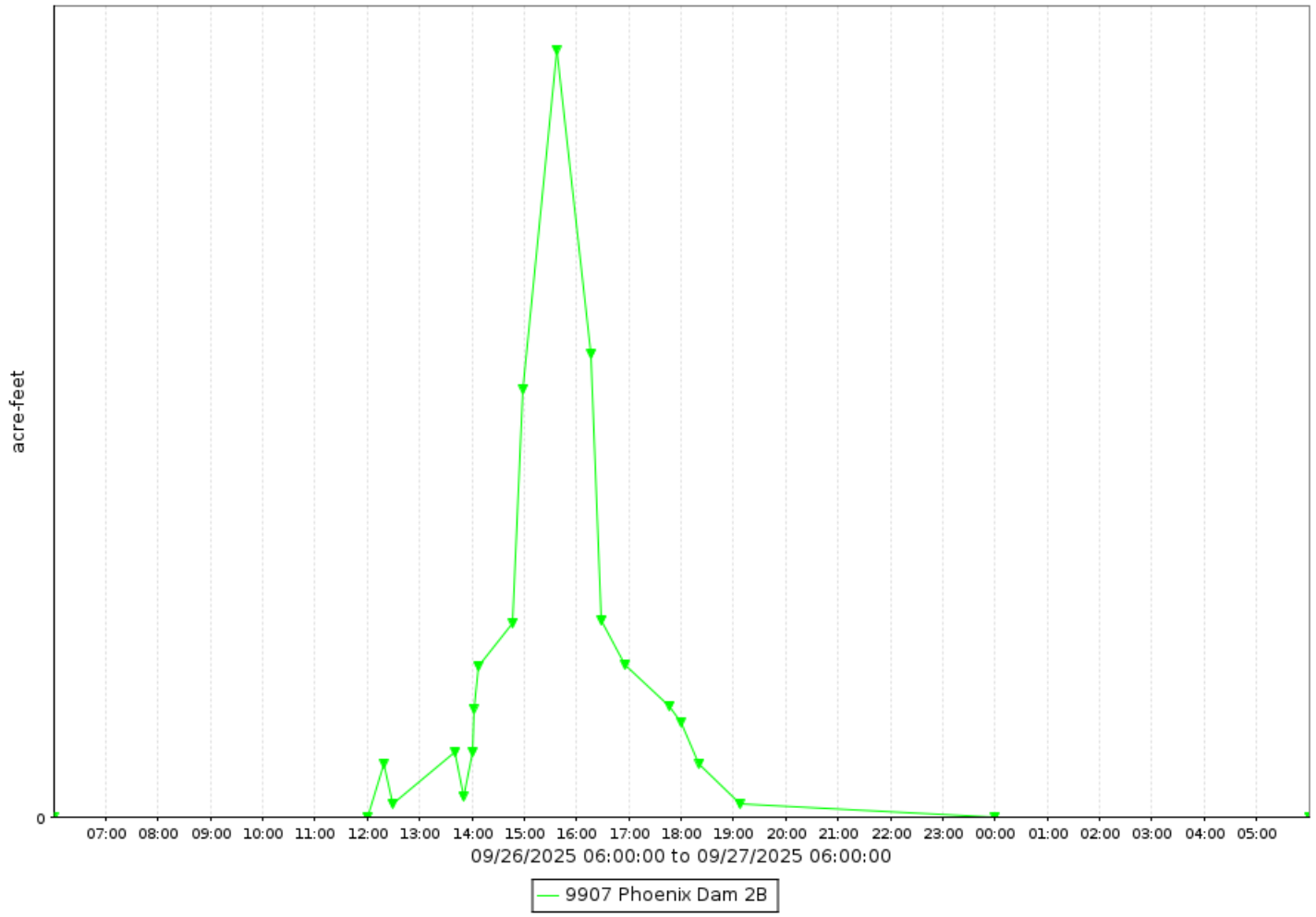




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/26/2025	0.60	0.1	0.0%
09/26/2025	1.40	0.4	0.8%
09/27/2025	0.74	0.1	0.1%

Hydrograph of peak WY 2025 flow event, 09/26/2025



Phoenix Dam #2B, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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							---					1
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	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	0	0	0	0	0	0	0	0	5	10
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	4

WTR YR 2025 TOTAL 2 MEAN 0 MAX 10 MIN 0 AC_FT 5

Phoenix Dam #2B, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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 2025 MEAN 0 MAX 0 MIN 0

Phoenix Dam #2B, stage data

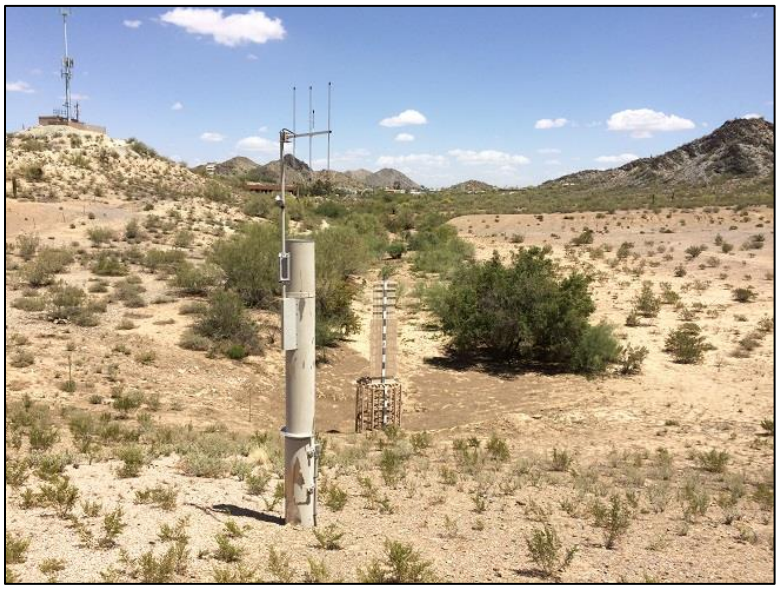
Depth, in feet, Water Year October 2024 to September 2025

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
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	0.2
27	0.0	0.0	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.1
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	0.6	1.4
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 2025 MEAN 0.00 MAX 1.40 MIN 0.00

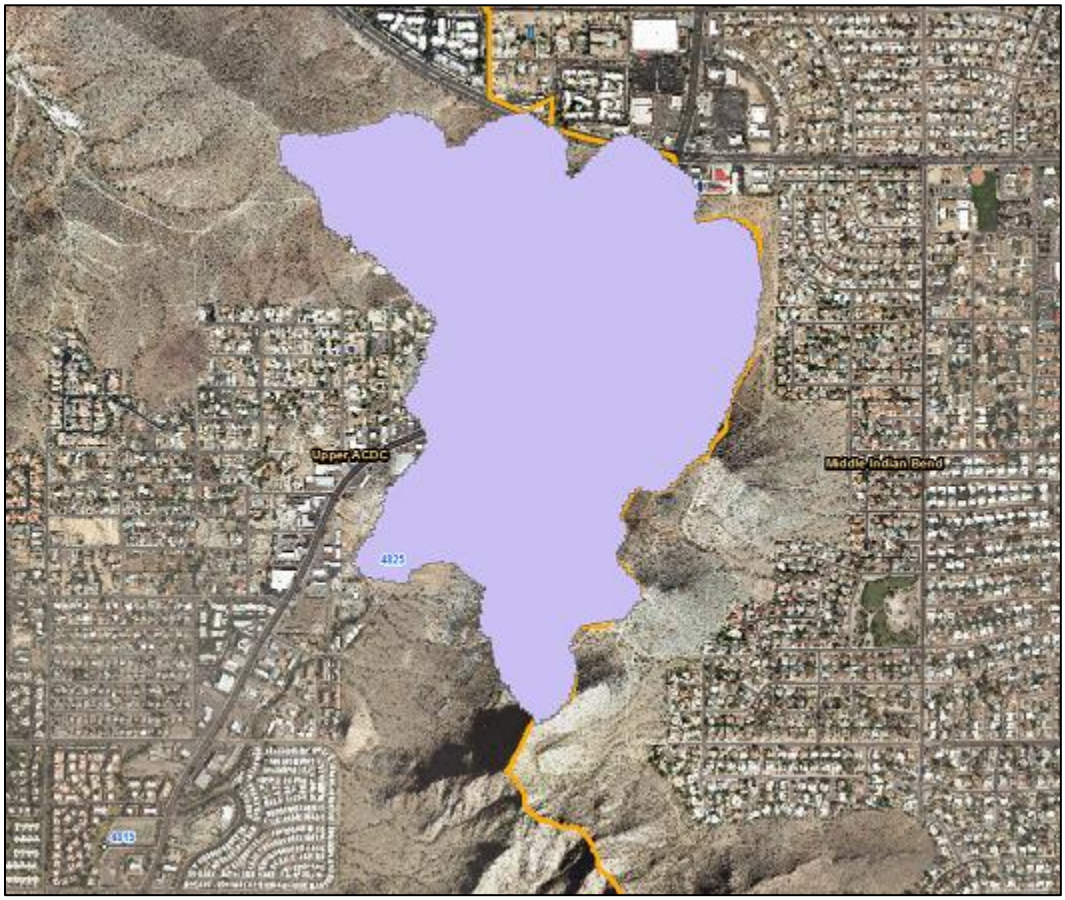
Phoenix Dam #3, ID #11507

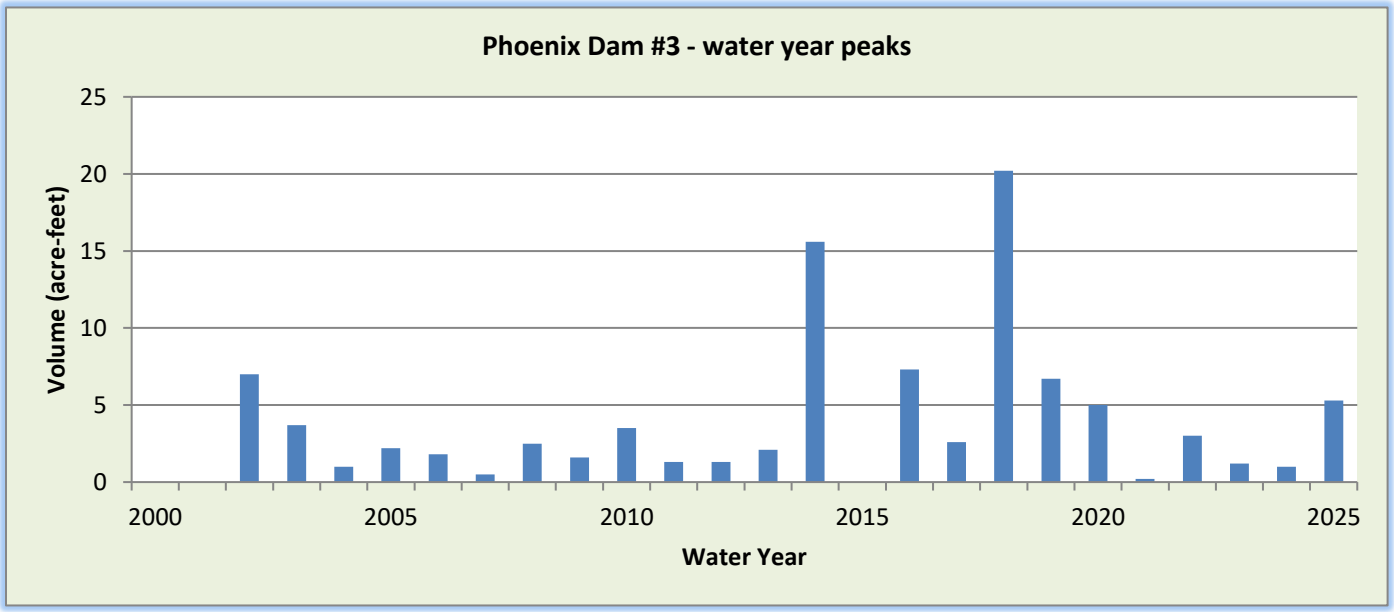


Site Data

LOCATION	In the Sunnyslope area of Phoenix, east of Cave Creek Road
DRAINAGE AREA	0.47 mi^2
STREAM TYPE	Dam of Natural Drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S22 T3N R3E
LATITUDE	N 33° 35’ 11.6” | +33.58656
LONGITUDE	W 112° 02’ 48.4” | -112.04678
ARIZONA STATE PLANE	E 660374 | N 940971
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/18/2001 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	12/18/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	23.79 Years | 8,688 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.65 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,358.001 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	24.0 feet Gage Height
TOP OF DAM ELEVATION	30.0 feet Gage Height

Watershed Map

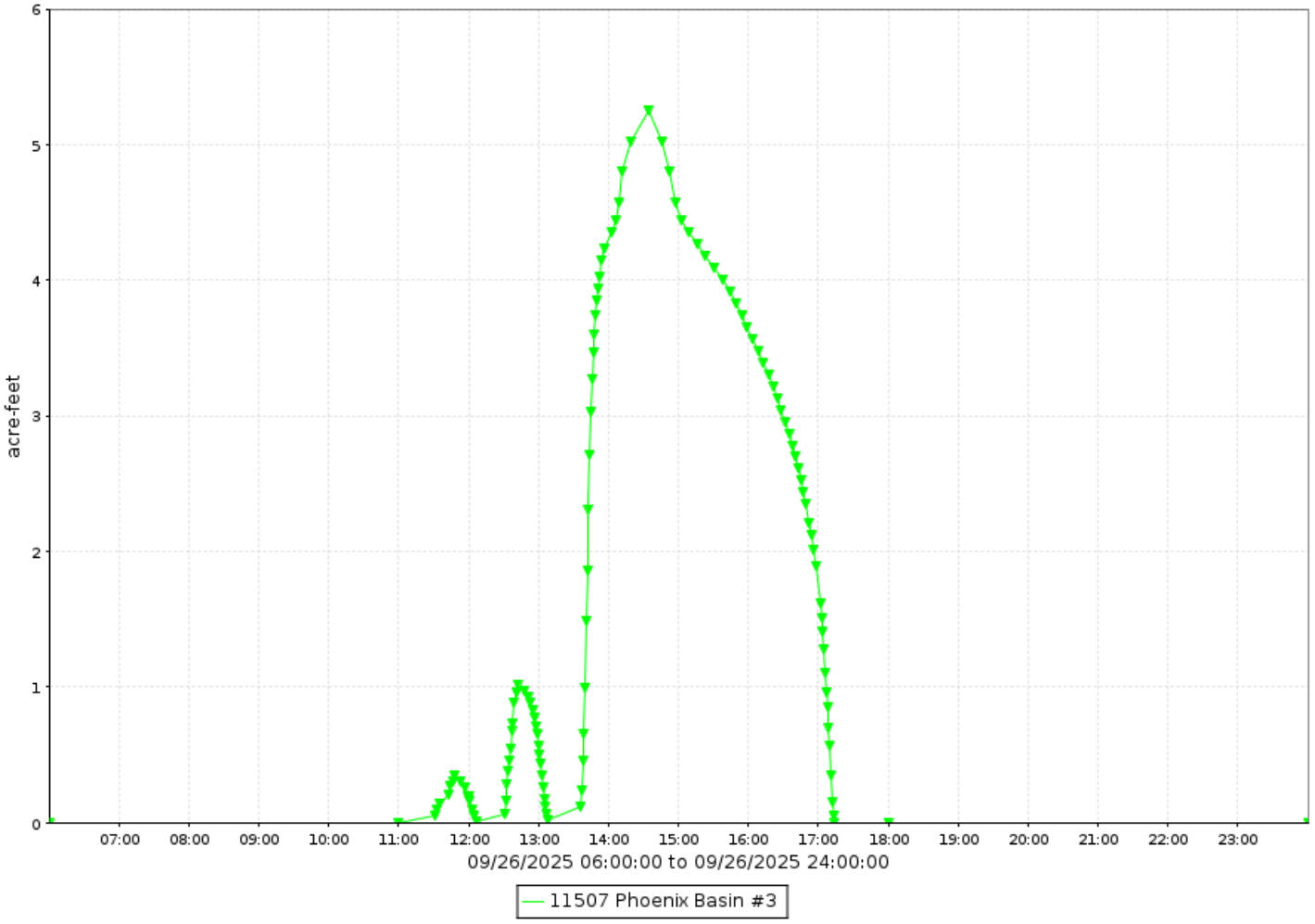




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/03/2025	2.26	0.5	0.8%
09/26/2025	9.41	5.3	8.8%
09/27/2025	6.82	3.0	4.6%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Phoenix Dam #3, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												8
27												3
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	10
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	5	0	0	50
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	20

WTR YR 2025 TOTAL 10 MEAN 0 MAX 50 MIN 0 AC_FT 20

Phoenix Dam #3, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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		---			---		---		---			---
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	5
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 5 MIN 0

Phoenix Dam #3, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
2	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
3	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
4	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
9	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
10	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
11	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
12	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
13	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
14	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
15	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
16	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
17	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
18	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
19	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
20	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
21	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
22	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
23	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
24	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
25	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
26	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1.8
27	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1.0
28	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
29	0.7	0.7	0.7	0.7	---	0.7	0.7	0.7	0.7	0.7	0.7	0.7
30	0.7	0.7	0.7	0.7	---	0.7	0.7	0.7	0.7	0.7	0.7	0.7
31	0.7	---	0.7	0.7	---	0.7	---	0.7	---	0.7	0.7	---
MEAN	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
MAX	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1.1	0.7	0.9	9.4
MIN	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7

WTR YR 2025 MEAN 0.65 MAX 9.41 MIN 0.65

Phoenix Dam #4, ID #12207

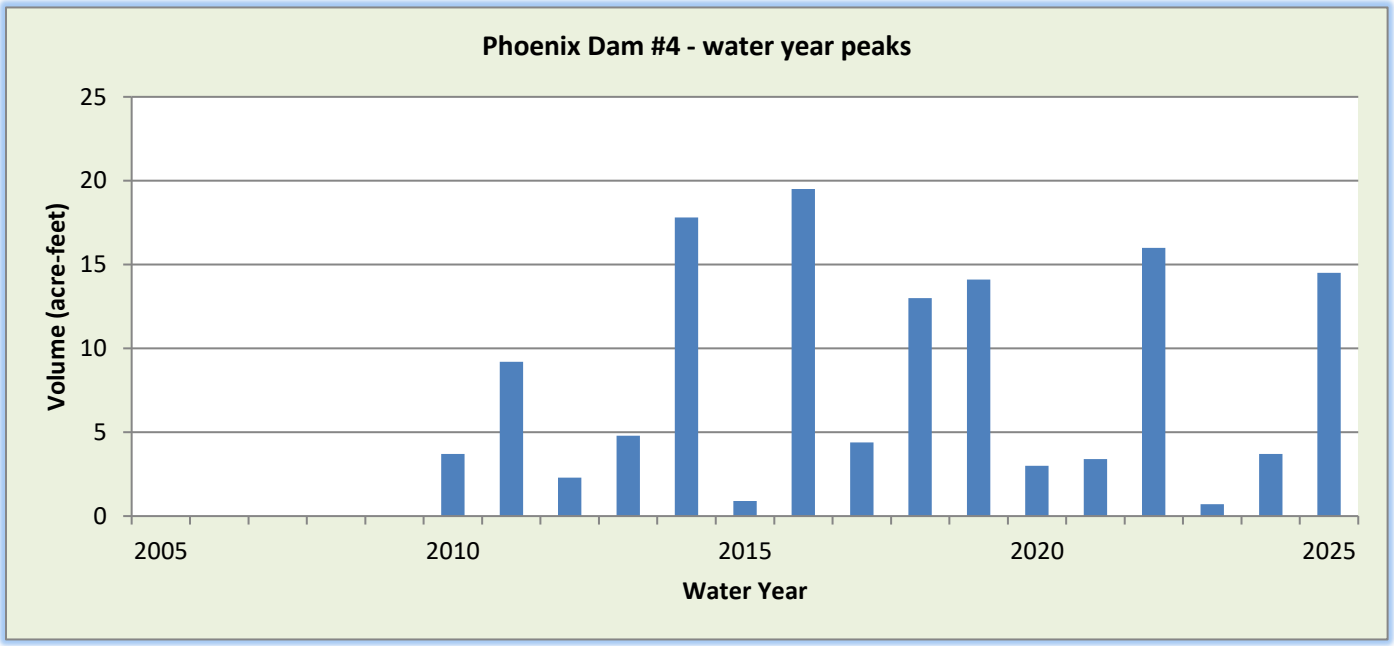


Site Data

LOCATION	East of 18th Street north of Northern Avenue
DRAINAGE AREA	0.48 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S34 T3N R3E
LATITUDE	N 33° 33’ 30.9” | +33.55857
LONGITUDE	W 112° 02’ 33.8” | -112.04272
ARIZONA STATE PLANE	E 661609 | N 930798
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/06/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	07/06/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.25 Years | 5,937 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,319.28 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	15.0 feet Gage Height
TOP OF DAM ELEVATION	21.0 feet Gage Height

Watershed Map

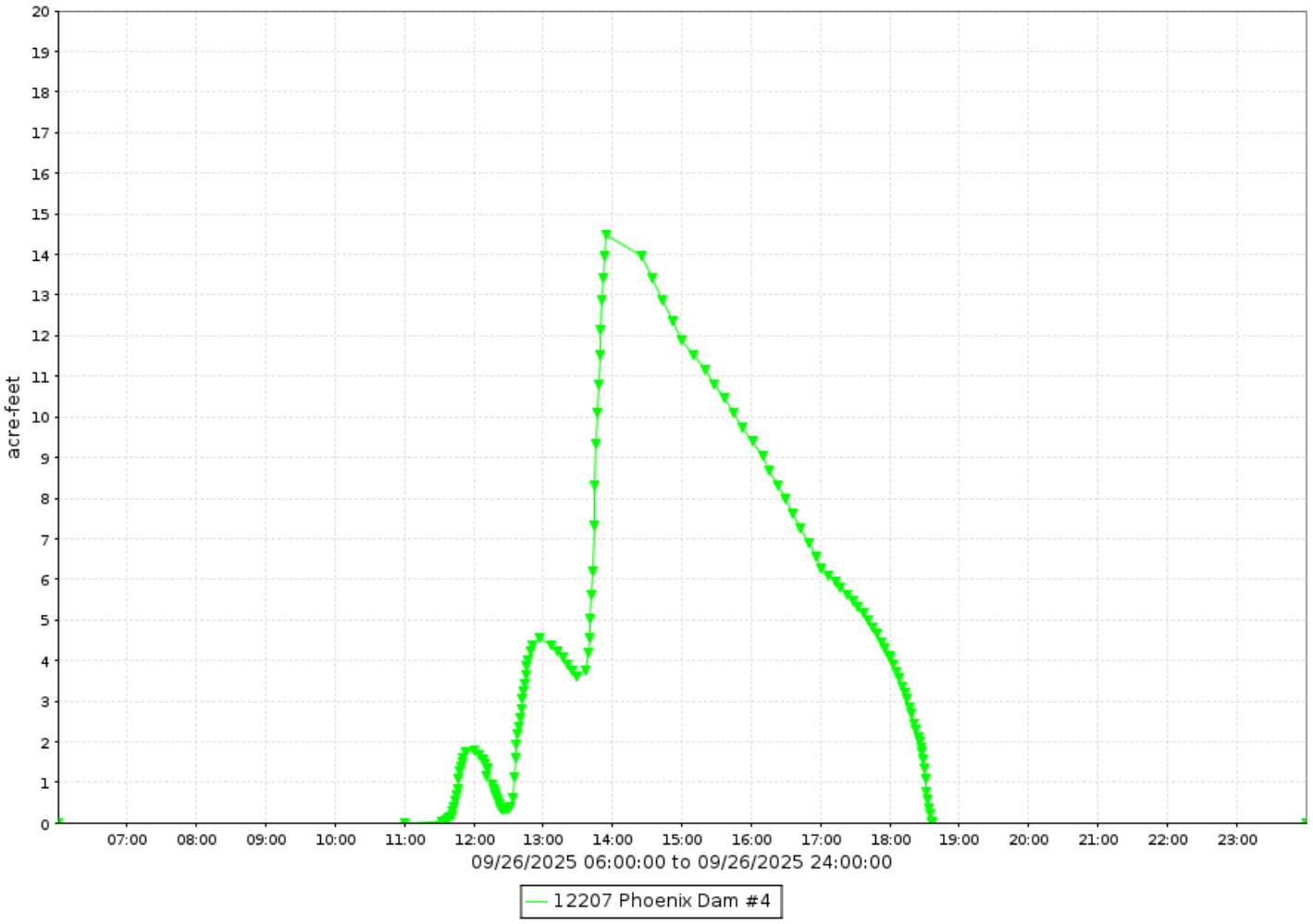




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/25/2025	1.11	0.2	0.6%
08/26/2025	5.67	3.4	7.9%
09/26/2025	10.58	14.5	33.8%
09/27/2025	8.73	8.4	19.6%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Phoenix Dam #4, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	7
27												4
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	1	11
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	21	29
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	3	22

WTR YR 2025 TOTAL 13 MEAN 0 MAX 29 MIN 0 AC_FT 25

Phoenix Dam #4, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												1
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	3	14
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 14 MIN 0

Phoenix Dam #4, stage data

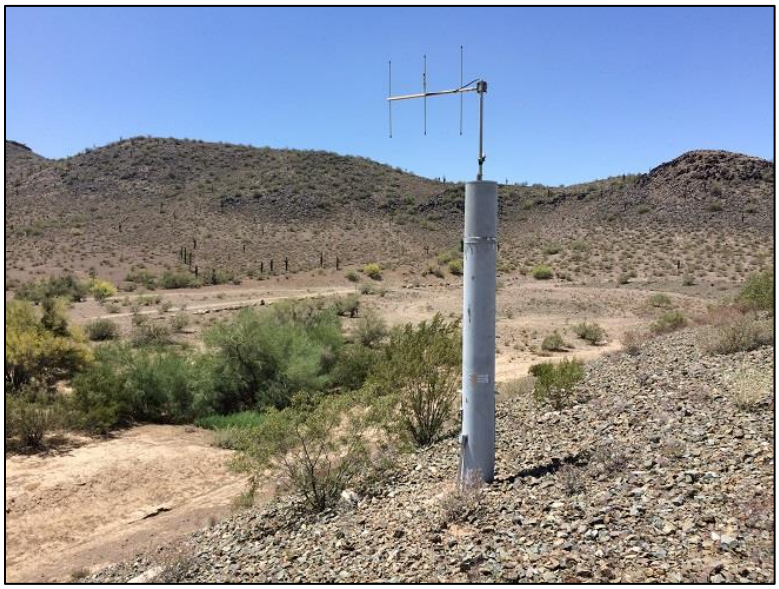
Depth, in feet, Water Year October 2024 to September 2025

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	0.4	2.2
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	1.4
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	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	5.7	10.6
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 2025 MEAN 0.11 MAX 10.58 MIN 0.10

Phoenix Dam #7, ID #13307

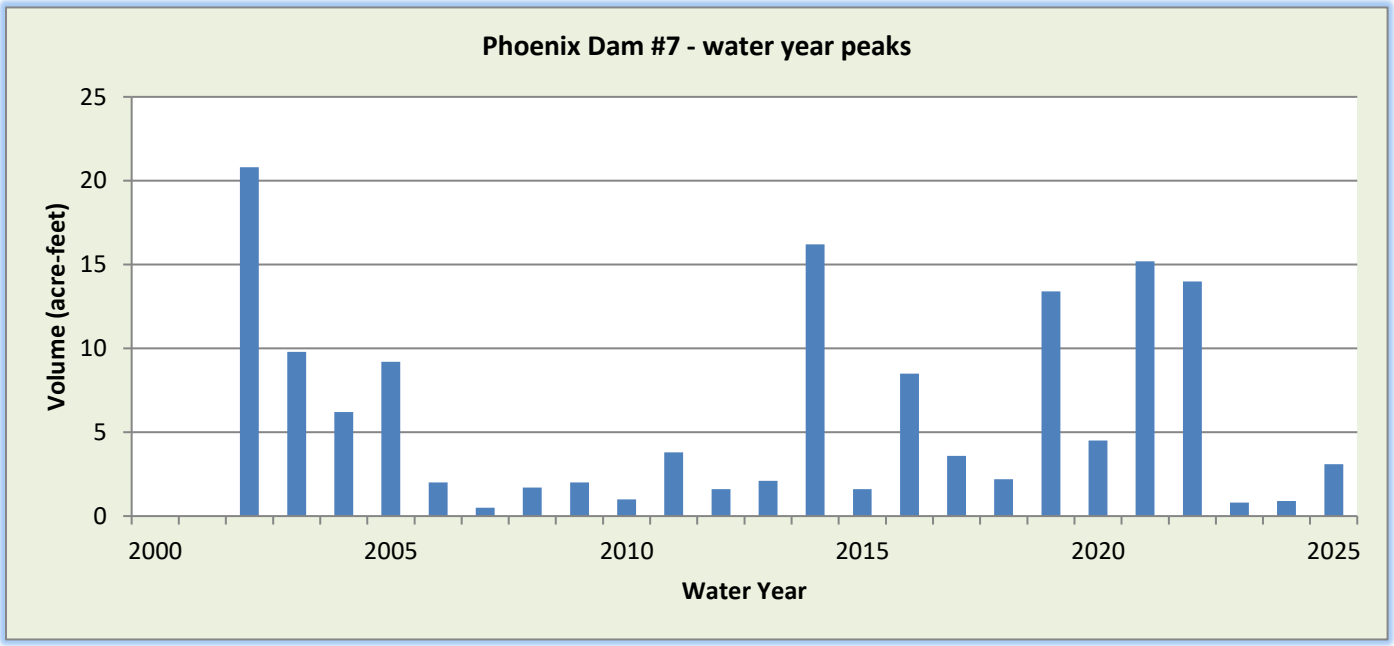


Site Data

LOCATION	Located on the north side of North Mountain
DRAINAGE AREA	0.60 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S17 T3N R3E
LATITUDE	N 33° 36’ 04.4” | +33.60123
LONGITUDE	W 112° 04’ 21.5” | -112.07264
ARIZONA STATE PLANE	E 652520 | N 946342
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/19/2001 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	12/19/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	23.78 Years | 8,687 Days
GAPS IN RECORD	01/30/2009 – 05/11/2009
STAGE GAGE TYPE	None
STAGE GAGE ELEVATION	0.12 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,371.340 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	22.4 feet Gage Height
TOP OF DAM ELEVATION	29.0 feet Gage Height

Watershed Map

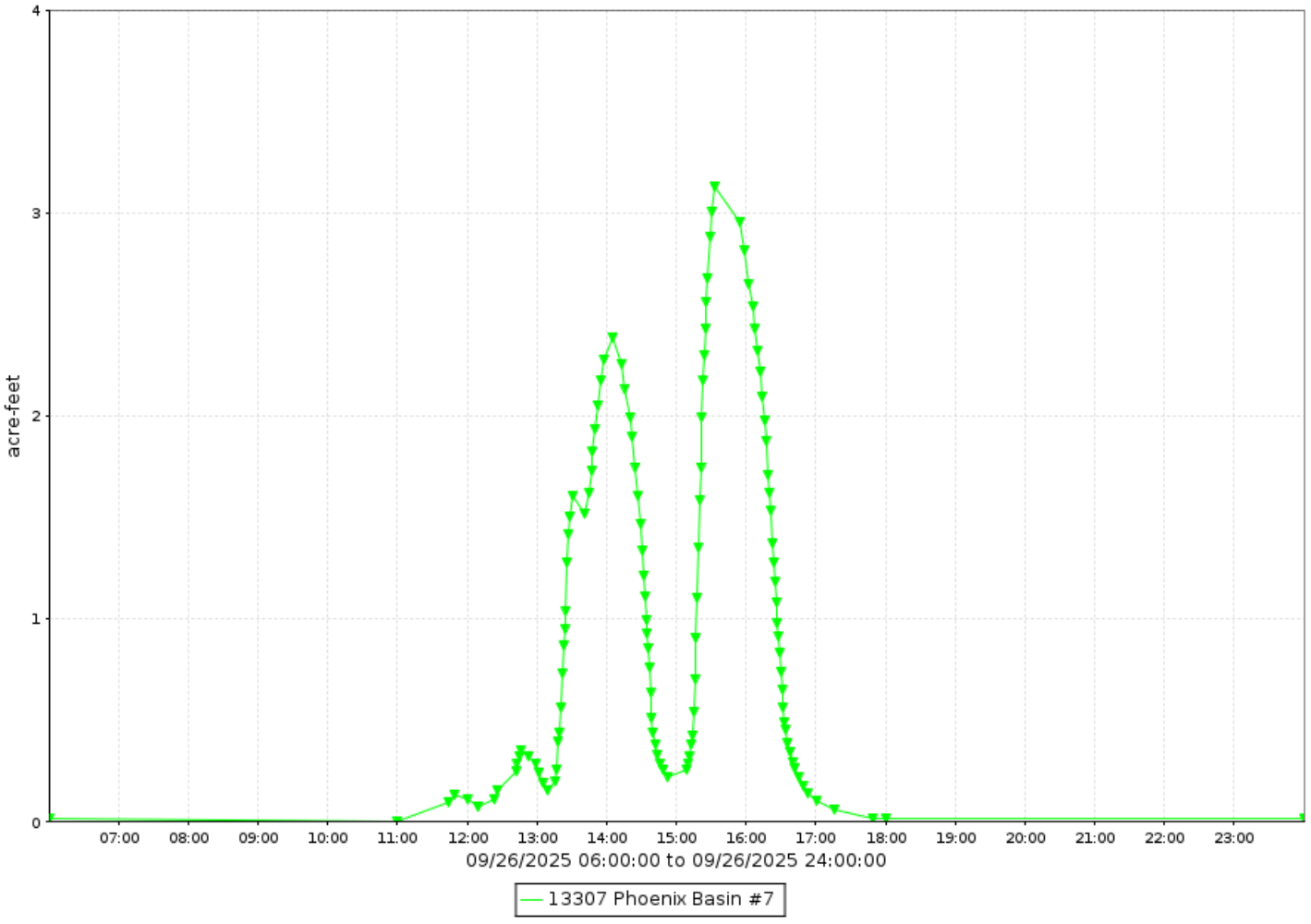




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	0.90	0.3	0.0%
08/26/2025	6.09	2.5	2.3%
09/03/2025	4.37	1.2	1.1%
09/26/2025	6.76	3.1	2.8%
09/27/2025	1.20	0.3	0.0%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Phoenix Dam #7, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												1
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26											2	5
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	2	6
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	4	0	43	45
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	3	11

WTR YR 2025 TOTAL 7 MEAN 0 MAX 45 MIN 0 AC_FT 15

Phoenix Dam #7, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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	2	3
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 3 MIN 0

Phoenix Dam #7, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.1
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	0.4	0.8
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
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	0.9	0.1	6.1	6.8
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 2025 MEAN 0.12 MAX 6.76 MIN 0.12

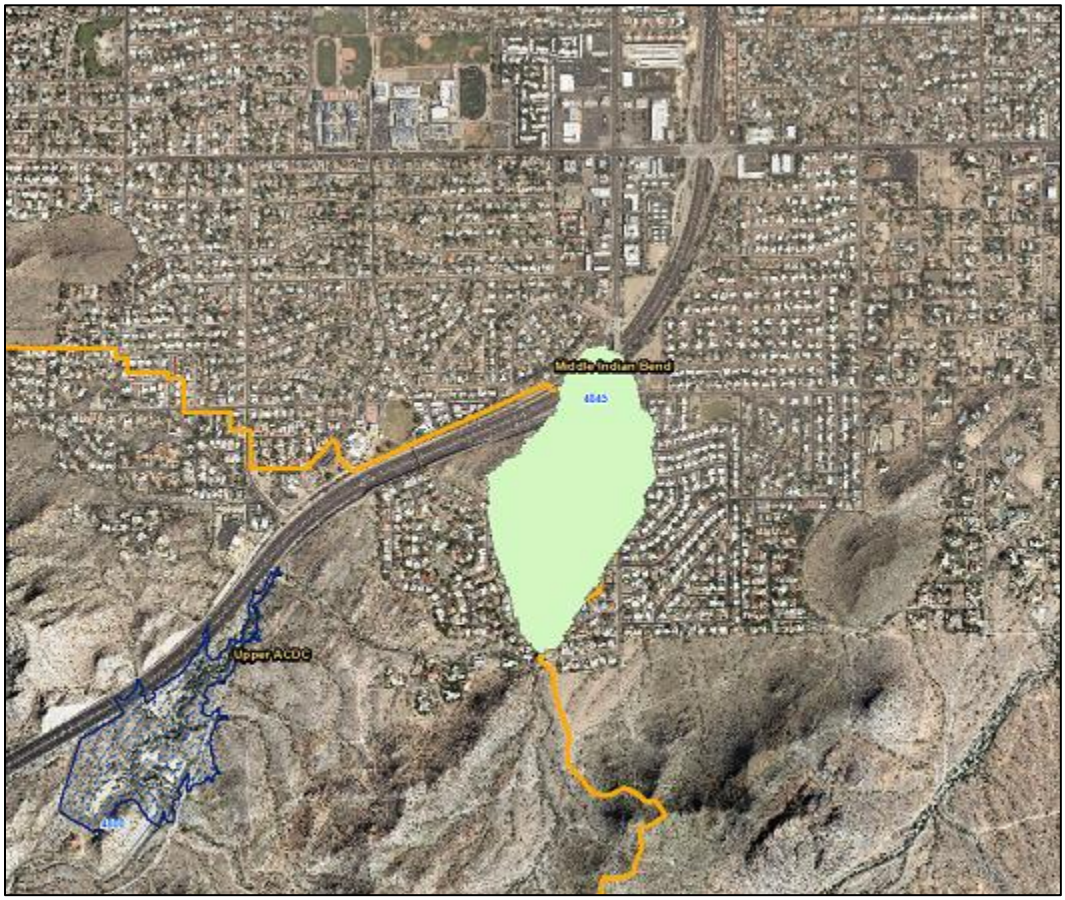
Phoenix Dam #99, ID #12707

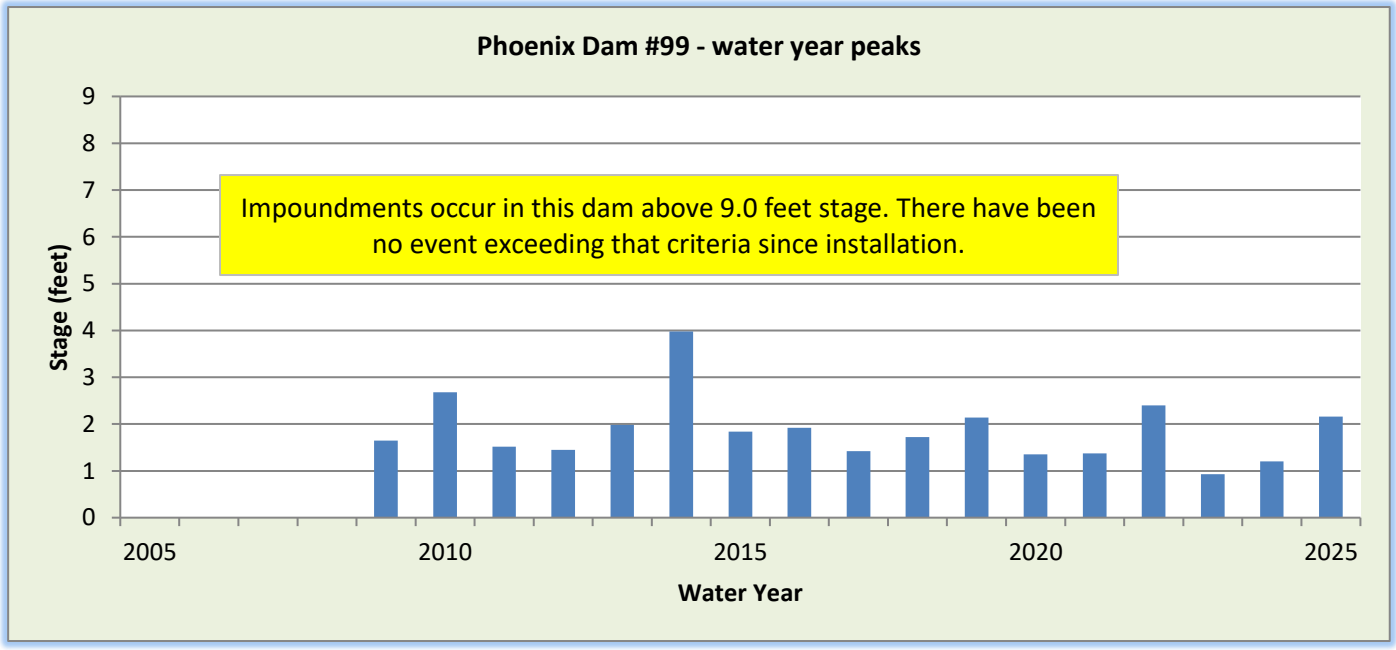


Site Data

LOCATION	Near SR 51 and 32nd Street
DRAINAGE AREA	0.13 mi^2
STREAM TYPE	Dam of natural and local drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S26 T3N R3E
LATITUDE	N 33° 34’ 29.1” | +33.57476
LONGITUDE	W 112° 00’ 51.4” | -112.01428
ARIZONA STATE PLANE	E 670228 | N 936703
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/07/2009 – WY 2009
PERIOD OF AVAILABLE DATA RECORD	07/07/2009 – Current
LENGTH OF AVAILABLE DATA RECORD	16.24 Years | 5,930 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,441.71 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	19.8 feet Gage Height
TOP OF DAM ELEVATION	24.3 feet Gage Height

Watershed Map

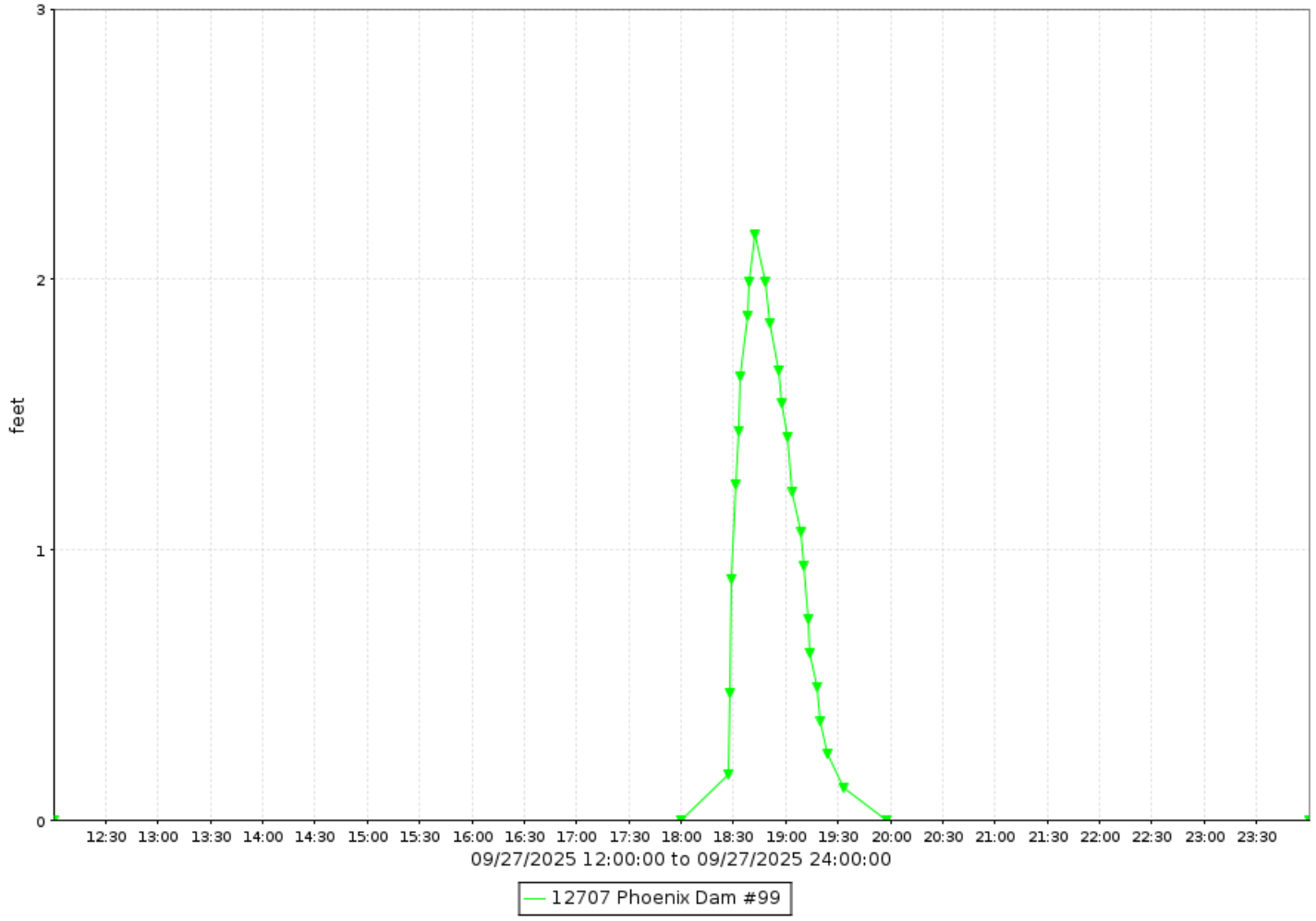




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/14/2025	0.52	0.0	0.0%
09/26/2025	1.34	0.0	0.0%
09/27/2025	2.16	0.0	0.0%

Hydrograph of peak 2025 impoundment event, 09/27/2025



Phoenix Dam #99, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	1
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	1	0	0	0	0	2	9
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 2025 TOTAL 1 MEAN 0 MAX 9 MIN 0 AC_FT 2

Phoenix Dam #99, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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 2025 MEAN 0 MAX 0 MIN 0

Phoenix Dam #99, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.1
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
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	0.4	0.0	0.0	0.0	0.0	0.5	2.2
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 2025 MEAN 0.00 MAX 2.16 MIN 0.00

Phoenix East Park Dam, ID #13007

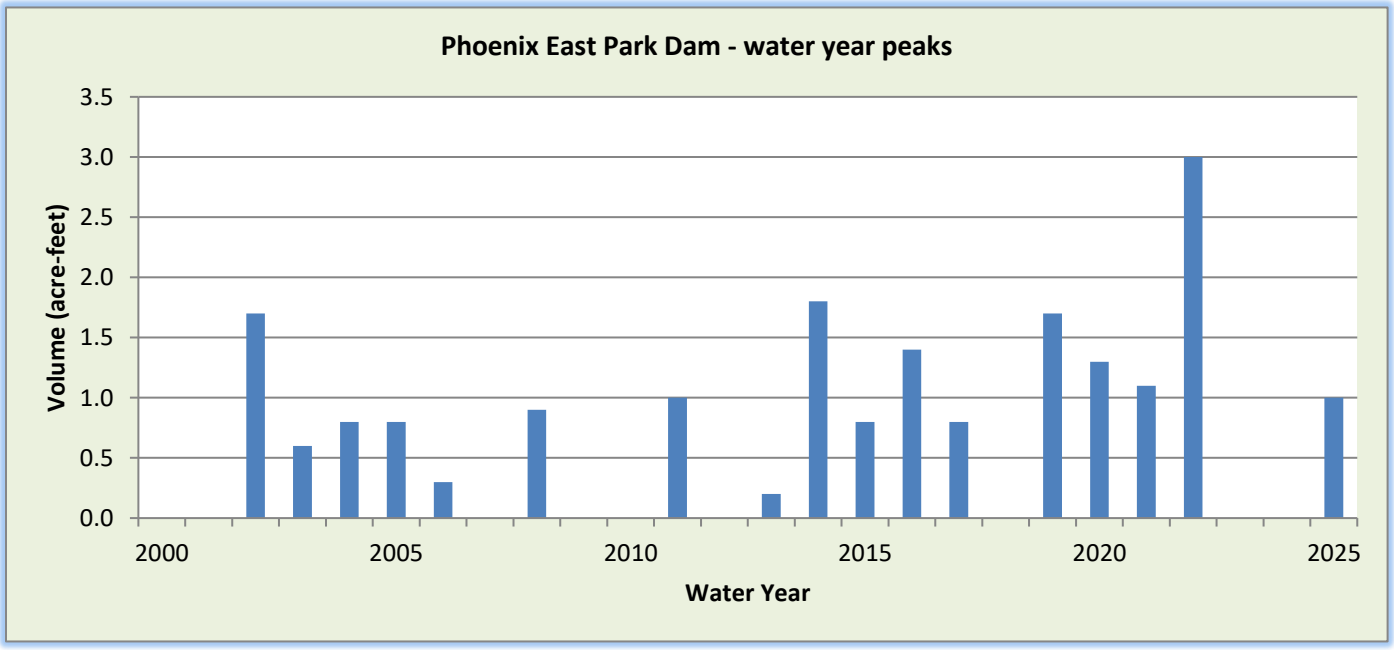


Site Data

LOCATION	Near Peoria and Seventh Avenues
DRAINAGE AREA	0.09 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S29 T3N R3E
LATITUDE	N 33° 34’ 45.2” | +33.57923
LONGITUDE	W 112° 04’ 36.3” | -112.07676
ARIZONA STATE PLANE	E 651116 | N 938331
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/28/2001 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	11/28/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	23.84 Years | 8,708 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,350.17 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	19.8 feet Gage Height
TOP OF DAM ELEVATION	24.8 feet Gage Height

Watershed Map

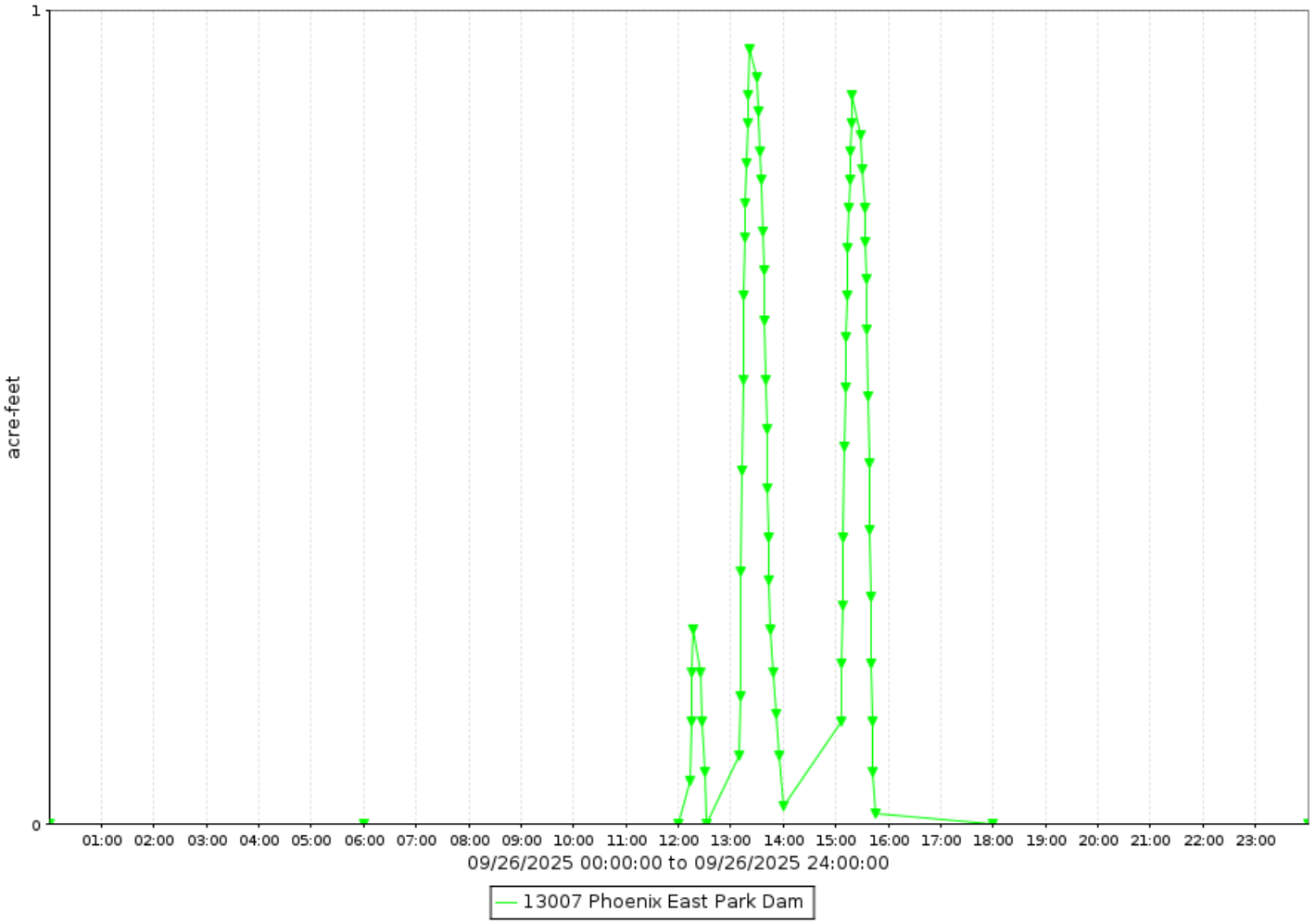




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	2.70	1.0	4.5%

Hydrograph of peak WY 2025 flow event, 09/26/2025



Phoenix East Park Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	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	22
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 2025 TOTAL 1 MEAN 0 MAX 22 MIN 0 AC_FT 1

Phoenix East Park Dam, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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	1
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 1 MIN 0

Phoenix East Park Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2
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	0.2	2.7
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 2025 MEAN 0.10 MAX 2.70 MIN 0.10

Phoenix West Park Dam, ID #13507

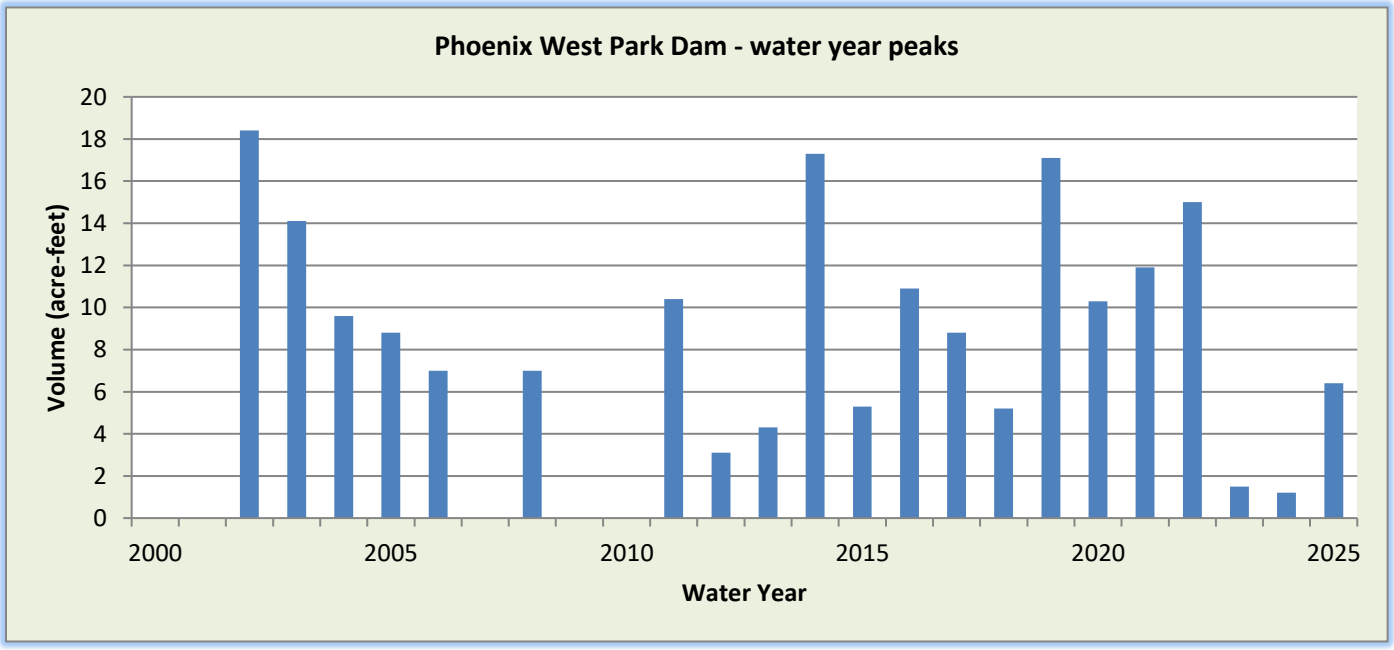


Site Data

LOCATION	Near Peoria and Seventh Avenues
DRAINAGE AREA	0.49 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S22 T3N R3E
LATITUDE	N 33° 35’ 02.8” | +33.58412
LONGITUDE	W 112° 04’ 55.0” | -112.08195
ARIZONA STATE PLANE	E 649658 | N 940031
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/29/2001 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	11/29/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	23.84 Years | 8,707 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,315.72 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	24.0 feet Gage Height
TOP OF DAM ELEVATION	30.0 feet Gage Height

Watershed Map

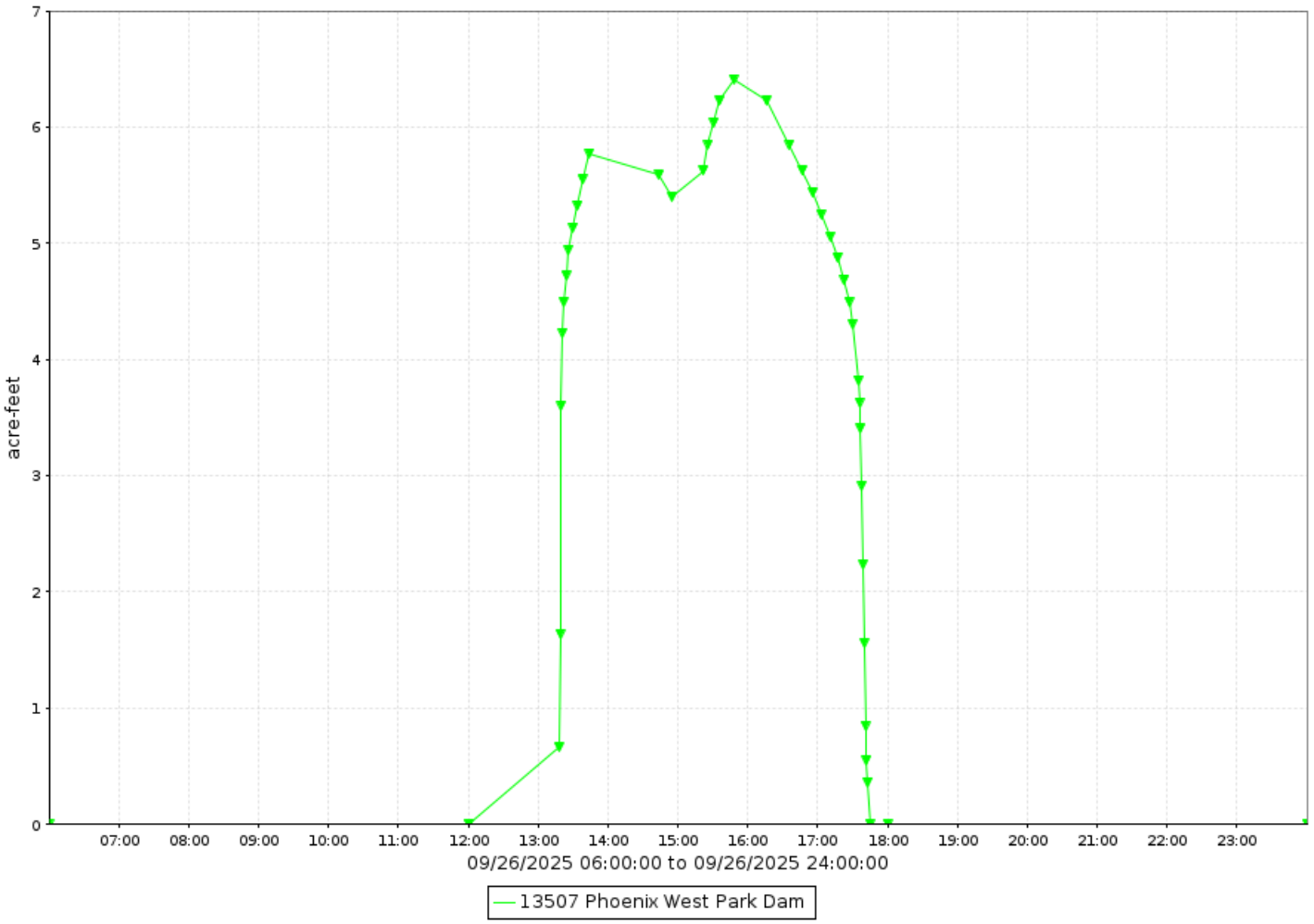




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
08/26/2025	2.61	3.9	3.5%
09/26/2025	4.26	6.4	5.7%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Phoenix West Park Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	5
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	1	5
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	21	33
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	2	11

WTR YR 2025 TOTAL 6 MEAN 0 MAX 33 MIN 0 AC_FT 13

Phoenix West Park Dam, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	0	4	6
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 6 MIN 0

Phoenix West Park Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2	0.8
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	2.6	4.3
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 2025 MEAN 0.10 MAX 4.26 MIN 0.10

Phoenix Zoo Dam #3, ID #4307

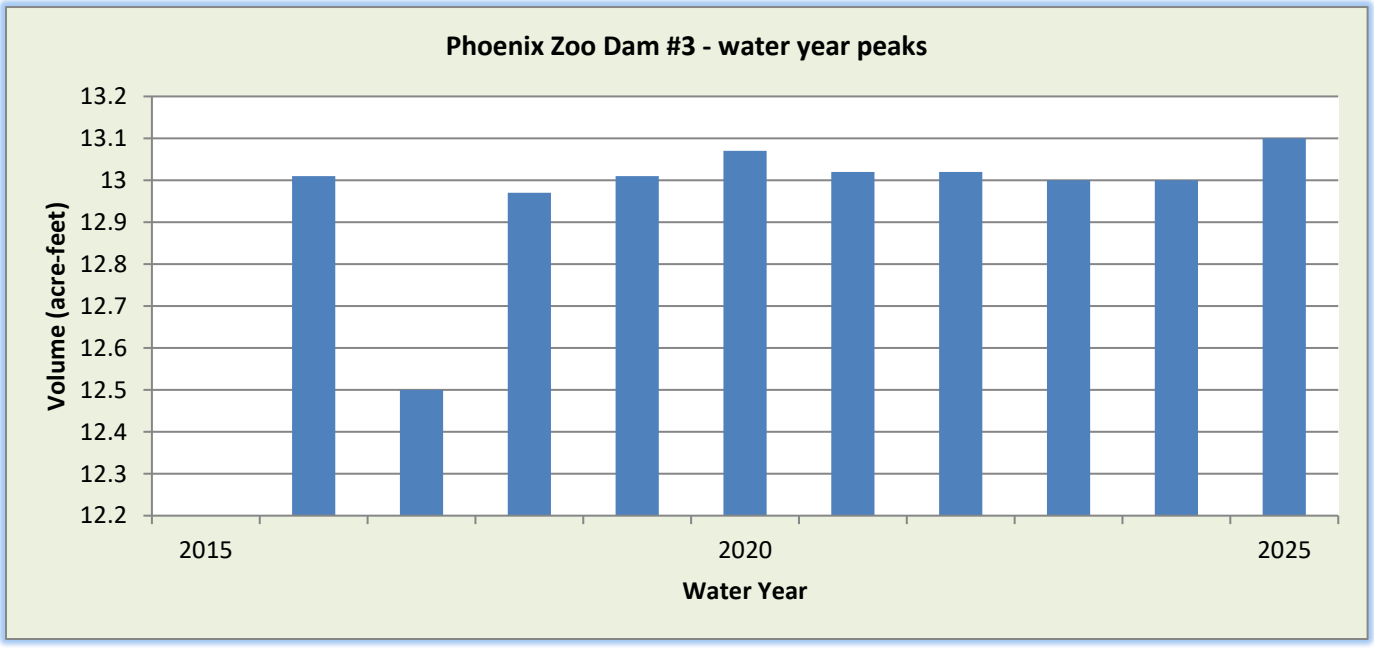


Site Data

LOCATION	Located in Papago Park on the north side of the Phoenix Zoo property.
DRAINAGE AREA	0.04 mi2
STREAM TYPE	Dam with permanent lake
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower ACDC
SECTION/TOWNSHIP/RANGE	S04 T1N R4E
LATITUDE	N 33° 27’ 10.1” | +33.45281
LONGITUDE	W 111° 56’ 53.1” | -111.94808
ARIZONA STATE PLANE	E 690420 | N 892280
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/25/2016 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	04/25/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	9.43 Years | 3,446 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	8.80 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,230.16 feet NAVD88 / 1,229.50 feet M.S.L.
POINT OF ZERO FLOW	9.0 feet Gage Height
SPILLWAY CREST ELEVATION	12.80 feet Gage Height
MINIMUM TOP OF DAM ELEVATION	13.40 feet Gage Height

Location Map



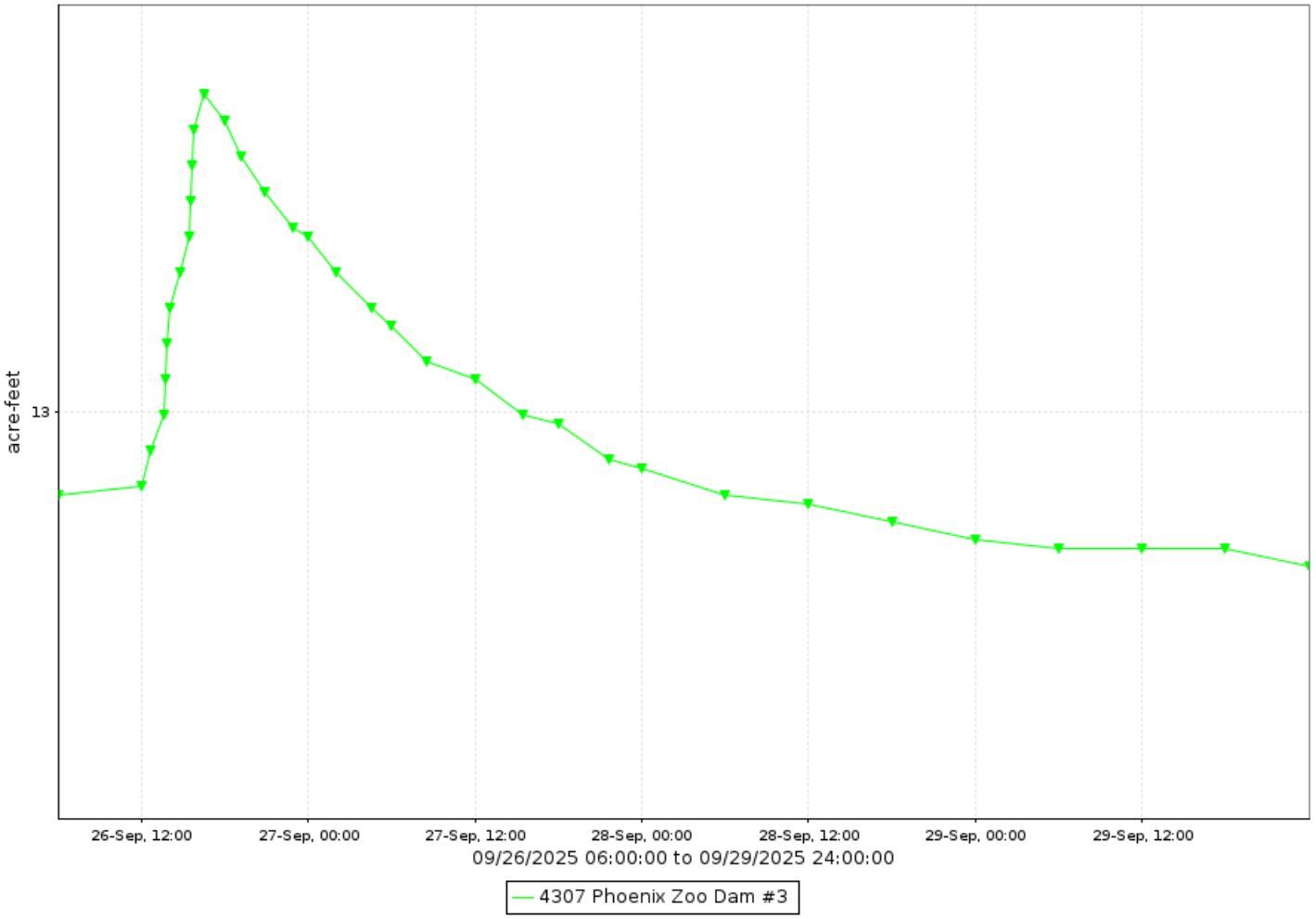


WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
10/29/2024	*10.18*	*13.0*	*98.4%*
06/06/2025	10.28	*13.0*	*98.5%*
09/04/2025	10.15	*13.0*	*98.4%*
09/26/2025	10.84	*13.1*	98.9%

**basin is kept at a base capacity of 90.6% capacity*

Hydrograph of peak 2025 impoundment, 09/26/2025



Phoenix Zoo Dam #3, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---
AC_FT	---	---	---	---	---	---	---	---	---	---	---	---

WTR YR 2025 TOTAL --- MEAN --- MAX --- MIN --- AC_FT ---

Phoenix Zoo Dam #3, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 MEAN 13 MAX 13 MIN 12

Phoenix Zoo Dam #3, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.9	9.6	10.0	9.3	8.9	9.2	9.2	9.9	9.4	9.4	9.7	9.7
2	9.9	9.5	10.0	9.3	8.8	9.2	9.2	9.8	9.5	9.4	9.6	9.7
3	10.0	9.6	10.0	9.3	8.8	9.2	9.4	9.7	9.9	9.4	9.6	9.8
4	9.8	9.6	9.8	9.2	8.8	9.2	9.5	9.6	9.8	9.3	9.6	10.1
5	9.8	9.5	9.7	9.2	8.8	9.2	9.6	9.5	9.7	9.3	9.6	9.7
6	9.8	9.6	9.6	9.2	8.8	9.1	9.6	9.6	10.1	9.2	9.6	9.5
7	9.8	9.8	9.7	9.4	8.9	9.2	9.6	9.8	9.8	9.3	9.6	9.5
8	9.8	10.0	9.8	9.4	9.2	9.2	9.5	10.0	9.5	9.3	9.6	9.8
9	9.9	10.2	9.7	9.4	9.6	9.1	9.5	10.1	9.3	9.3	9.6	9.9
10	10.0	10.1	9.5	9.3	9.6	9.1	9.5	10.0	9.3	9.5	9.5	9.7
11	9.8	10.0	9.4	9.3	9.5	9.1	9.6	10.0	9.2	9.5	9.6	9.6
12	9.7	9.9	9.6	9.4	9.4	9.1	9.8	9.9	9.3	9.6	9.5	9.6
13	9.8	10.0	9.9	9.4	9.4	9.1	9.8	10.0	9.4	9.6	9.5	9.5
14	10.1	9.9	9.9	9.3	9.4	9.2	9.7	10.2	9.4	9.6	9.6	9.5
15	10.0	9.7	9.8	9.2	9.4	9.2	9.5	10.4	9.4	9.6	9.5	9.7
16	9.9	9.5	9.5	9.2	9.3	9.2	9.5	10.4	9.4	9.5	9.5	9.7
17	9.9	9.4	9.5	9.1	9.3	9.2	9.4	10.3	9.4	9.5	9.5	9.6
18	9.6	9.3	9.5	9.1	9.5	9.1	9.4	10.2	9.4	9.5	9.5	9.5
19	9.4	9.2	9.4	9.1	9.4	9.1	9.4	10.1	9.5	9.5	9.6	9.5
20	9.4	9.3	9.4	9.0	9.4	9.1	9.3	10.0	9.4	9.4	9.7	9.4
21	9.4	9.4	9.3	9.0	9.5	9.1	9.3	9.9	9.4	9.3	9.6	9.4
22	9.4	9.5	9.3	9.0	9.5	9.0	9.5	9.8	9.4	9.3	9.7	9.6
23	9.4	9.6	9.2	9.0	9.5	9.0	9.7	9.6	9.4	9.4	9.7	9.7
24	9.3	9.6	9.2	8.9	9.5	9.2	9.7	9.8	9.4	9.4	9.6	9.7
25	9.3	9.8	9.6	8.9	9.4	9.4	9.7	9.9	9.4	9.6	9.7	9.7
26	9.4	9.9	9.9	8.9	9.3	9.5	9.6	9.9	9.4	9.6	9.6	10.1
27	9.7	9.9	9.9	8.9	9.2	9.5	9.8	9.8	9.5	9.7	9.5	10.0
28	10.0	9.9	9.6	8.9	9.2	9.5	10.3	9.7	9.5	9.6	9.5	9.6
29	10.1	9.9	9.4	8.9	---	9.4	10.2	9.5	9.5	9.6	9.5	9.5
30	9.9	10.0	9.3	8.9	---	9.4	10.0	9.4	9.4	9.6	9.4	9.4
31	9.7	---	9.3	8.9	---	9.3	---	9.4	---	9.7	9.5	---
MEAN	9.7	9.7	9.6	9.1	9.3	9.2	9.6	9.9	9.5	9.5	9.6	9.7
MAX	10.2	10.2	10.0	9.5	9.7	9.6	10.4	10.4	10.3	9.7	9.7	10.8
MIN	9.3	9.2	9.2	8.9	8.8	9.0	9.2	9.4	9.2	9.2	9.4	9.4

WTR YR 2025 MEAN 9.53 MAX 10.84 MIN 8.80

Phoenix Zoo Dam #5, ID #4407

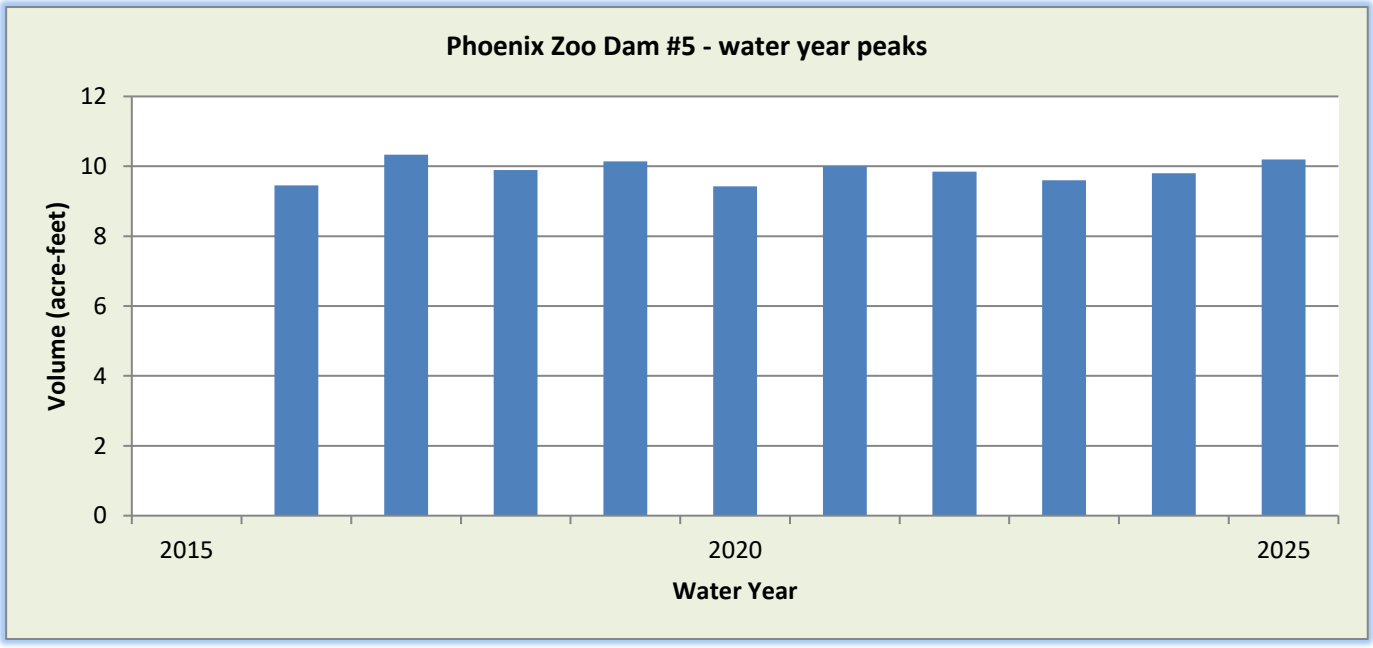


Site Data

LOCATION	Located within the Phoenix Zoo property at the southwest corner.
DRAINAGE AREA	0.23 mi^2
STREAM TYPE	Dam with permanent lake
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower ACDC
SECTION/TOWNSHIP/RANGE	S09 T1N R4E
LATITUDE	N 33° 26’ 57.1” | +33.44920
LONGITUDE	W 111° 57’ 04.2” | -111.95117
ARIZONA STATE PLANE	E 689475 | N 890965
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/28/2016 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	04/28/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	9.43 Years | 3,443 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	7.75 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,205.00 feet NAVD88 / 1,204.50 feet M.S.L.
POINT OF ZERO FLOW	Approximately 7.8 feet Gage Height
SPILLWAY CREST ELEVATION	8.70 feet Gage Height
AVERAGE TOP OF DAM ELEVATION	9.20 feet Gage Height

Location Map



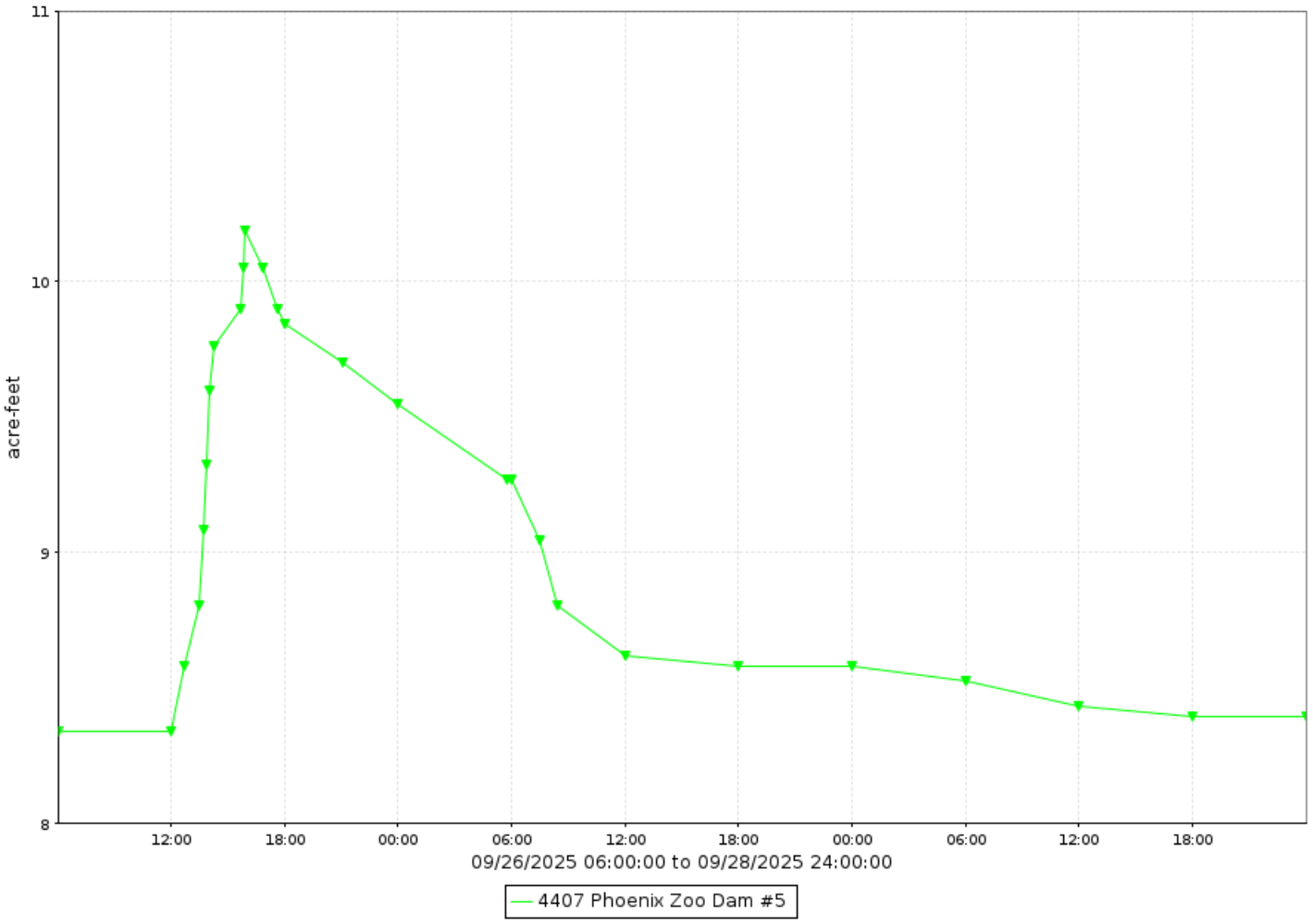


WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	9.19	10.2	105.9%

*It is not uncommon for this site to overtop every year. The base capacity is kept at approximately 95% capacity

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Phoenix Zoo Dam #5, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---
AC_FT	---	---	---	---	---	---	---	---	---	---	---	---

WTR YR 2025 TOTAL --- MEAN --- MAX --- MIN --- AC_FT ---

Phoenix Zoo Dam #5, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 MEAN 9 MAX 10 MIN 8

Phoenix Zoo Dam #5, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.7	8.7	8.7	8.6	8.5	8.1	8.1	8.1	8.1	8.0	---	8.0
2	8.7	8.7	8.7	8.6	8.5	8.1	8.1	8.1	8.1	8.0	---	8.1
3	8.8	8.7	8.7	8.6	8.5	8.1	8.1	8.1	8.1	8.1	---	8.1
4	8.7	8.7	8.7	8.6	8.5	8.1	8.1	8.0	8.1	8.0	8.0	8.1
5	8.7	8.7	8.7	8.6	8.5	8.1	8.1	8.0	8.1	8.0	8.0	8.1
6	8.7	8.7	8.7	8.6	8.5	8.1	8.1	8.0	8.1	8.0	8.0	8.0
7	8.7	8.7	8.7	8.6	8.4	8.1	8.1	8.0	8.2	8.0	8.0	8.0
8	8.7	8.7	8.7	8.7	8.4	8.1	8.1	8.1	8.1	7.9	8.0	8.0
9	8.8	8.7	8.7	8.7	8.6	8.1	8.1	8.1	8.1	7.9	8.0	8.1
10	8.8	8.7	8.7	8.7	8.7	8.1	8.1	8.1	8.0	7.9	8.0	8.0
11	8.8	8.7	8.6	8.7	8.6	8.1	8.1	8.1	8.0	8.0	8.0	8.0
12	8.7	8.7	8.6	8.7	8.2	8.1	8.1	8.1	8.0	8.1	8.0	8.0
13	8.7	8.7	8.7	8.7	8.2	8.1	8.1	8.0	7.9	8.1	8.0	8.0
14	8.8	8.6	8.7	8.7	8.2	8.1	8.1	8.0	7.9	8.1	8.0	8.0
15	8.7	8.7	8.7	8.7	8.2	8.1	8.1	8.0	8.0	8.1	8.0	8.0
16	8.6	8.7	8.7	8.6	8.2	8.1	8.1	8.1	8.1	8.1	8.0	8.0
17	8.7	8.7	8.7	8.6	8.1	8.1	8.1	8.1	8.1	8.1	8.0	8.0
18	8.6	8.6	8.7	8.6	8.2	8.1	8.1	8.1	8.1	8.1	8.0	8.0
19	8.6	8.6	8.7	8.6	8.2	8.1	8.1	8.1	8.1	8.1	8.0	8.0
20	8.6	8.6	8.7	8.6	8.2	8.1	8.1	8.1	8.1	8.0	8.0	8.0
21	8.6	8.6	8.6	8.6	8.2	8.1	8.1	8.1	8.1	8.0	8.0	8.0
22	8.6	8.6	8.6	8.6	8.2	8.0	8.1	8.1	8.1	8.0	8.0	8.0
23	8.6	8.6	8.6	8.6	8.2	8.0	8.1	8.1	8.1	8.0	8.0	8.0
24	8.6	8.7	8.6	8.5	8.2	8.0	8.1	8.1	8.1	8.0	8.0	8.0
25	8.6	8.7	8.6	8.5	8.2	8.0	8.1	8.1	8.1	8.1	8.0	8.0
26	8.6	8.7	8.8	8.5	8.1	8.1	8.1	8.1	8.1	8.1	---	8.4
27	8.6	8.7	8.8	8.5	8.1	8.1	8.1	8.1	8.1	8.1	8.0	8.3
28	8.7	8.7	8.7	8.5	8.1	8.1	8.1	8.1	8.1	8.1	8.0	8.1
29	8.7	8.7	8.7	8.5	---	8.1	8.1	8.1	8.1	8.1	8.0	8.0
30	8.7	8.7	8.6	8.5	---	8.1	8.1	8.1	8.1	8.1	8.0	8.0
31	8.7	---	8.6	8.5	---	8.1	---	8.1	---	8.1	7.9	---
MEAN	8.7	8.7	8.7	8.6	8.3	8.1	8.1	8.1	8.1	8.0	8.0	8.0
MAX	8.8	8.7	8.8	8.7	8.7	8.1	8.2	8.1	8.2	8.1	8.1	9.2
MIN	8.6	8.6	8.6	8.5	8.1	8.0	8.0	8.0	7.9	7.9	7.9	7.9

WTR YR 2025 MEAN 8.28 MAX 9.19 MIN 7.89

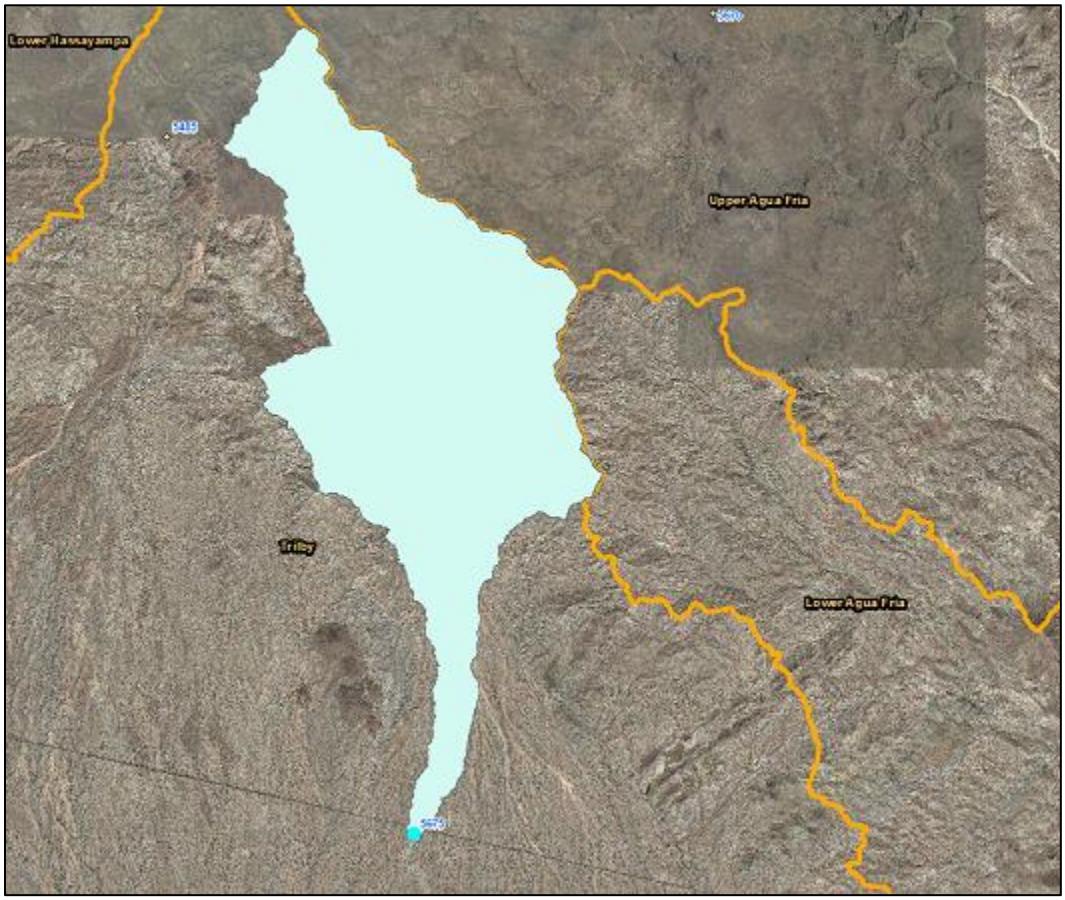
Picacho Wash, ID #74207

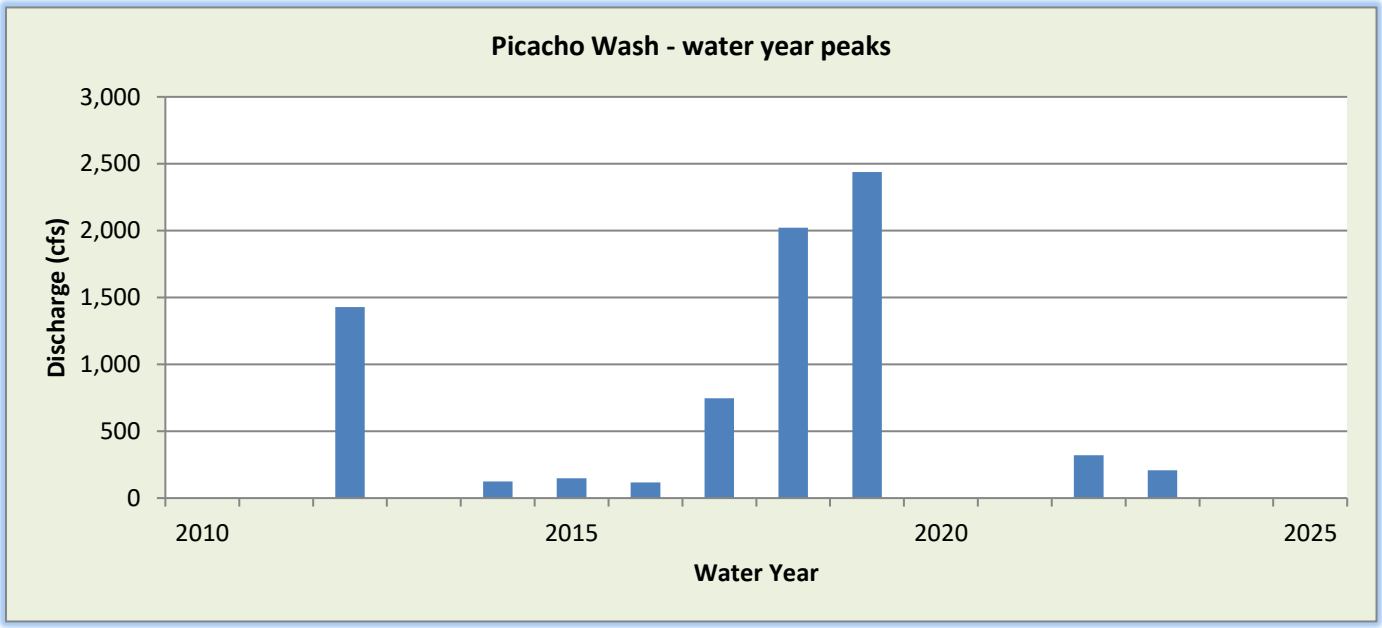


Site Data

LOCATION	Located near milepost 10 on SR74
DRAINAGE AREA	17.8 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Trilby
SECTION/TOWNSHIP/RANGE	S28 T6N R2W
LATITUDE	N 33° 50’ 08.3” | +33.83563
LONGITUDE	W 112° 28’ 32.1” | -112.47557
ARIZONA STATE PLANE	E 530364 | N 1032224
USGS QUAD SHEET	Hieroglyphic Mountains SW 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/11/2012 – WY 2012
PERIOD OF AVAILABLE DATA RECORD	04/11/2012 – Current
LENGTH OF AVAILABLE DATA RECORD	13.47 Years | 4,921 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.90 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,961.783 feet NAVD88
POINT OF ZERO FLOW	-0.1 feet
EXTREME FOR PERIOD OF RECORD	6,167 cfs | 4.41 feet | 09/23/2019

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Picacho Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

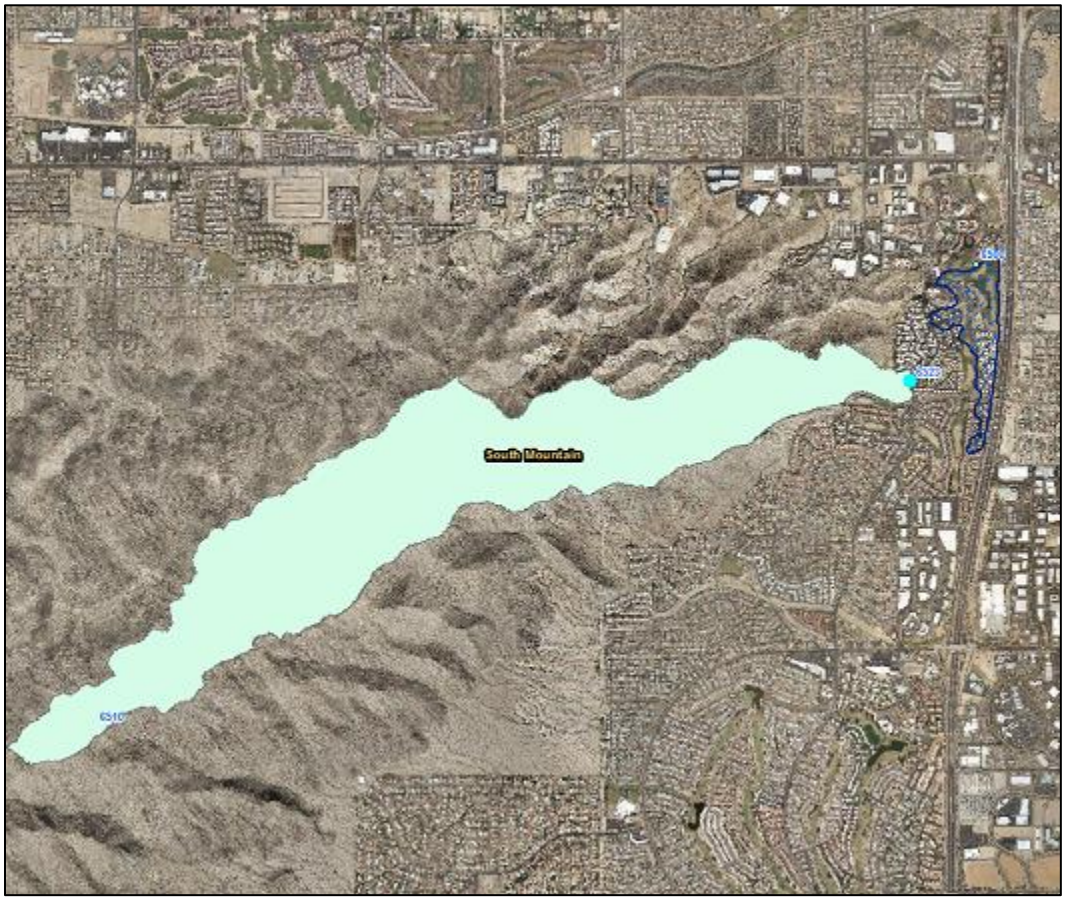
Pima Canyon Wash, ID #68707

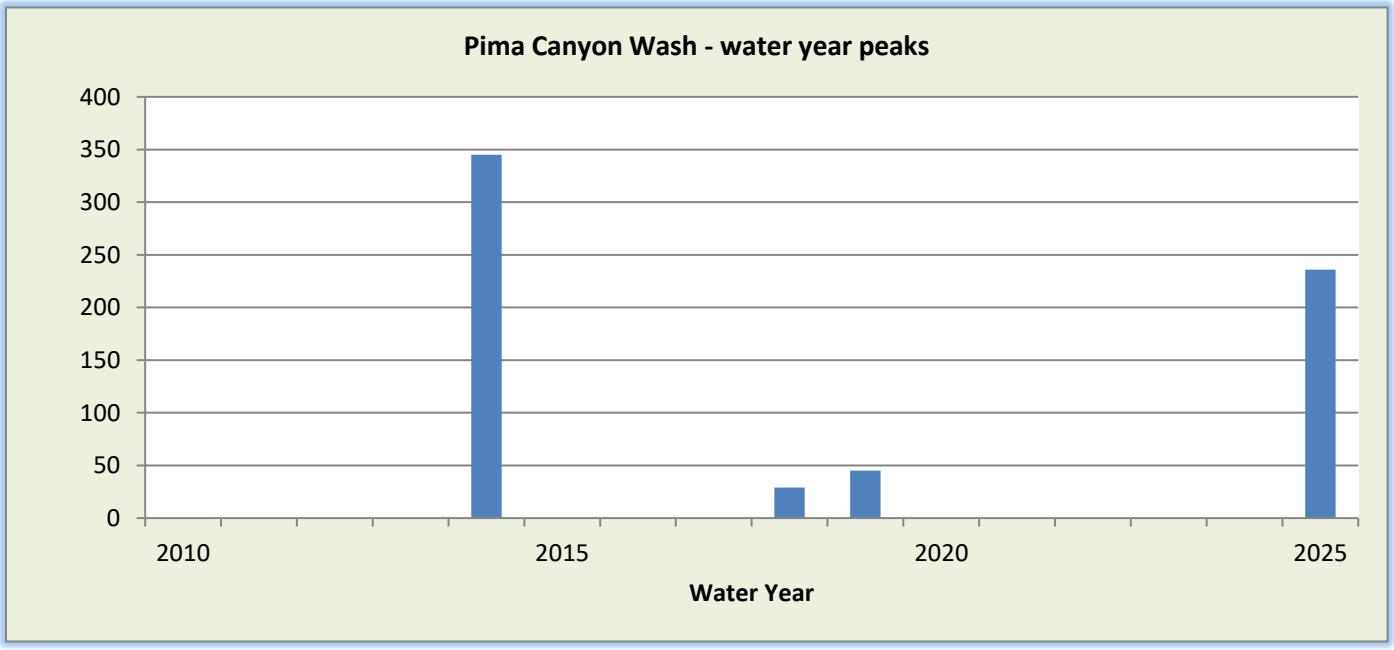


Site Data

LOCATION	Located near 48th Street and Guadalupe Road
DRAINAGE AREA	1.51 mi^2
STREAM TYPE	Culvert
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S05 T1S R4E
LATITUDE	N 33° 21’ 54.1” | +33.36504
LONGITUDE	W 111° 58’ 30.4” | -111.97512
ARIZONA STATE PLANE	E 682150 | N 860330
USGS QUAD SHEET	Guadalupe 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/15/2014 – WY 2014
PERIOD OF AVAILABLE DATA RECORD	04/15/2014 – Current
LENGTH OF AVAILABLE DATA RECORD	11.46 Years | 4,187 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.69 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,302.896 feet NAVD88
POINT OF ZERO FLOW	1.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	345 cfs | 6.52 feet Gage Height | 09/08/2014

Watershed Map

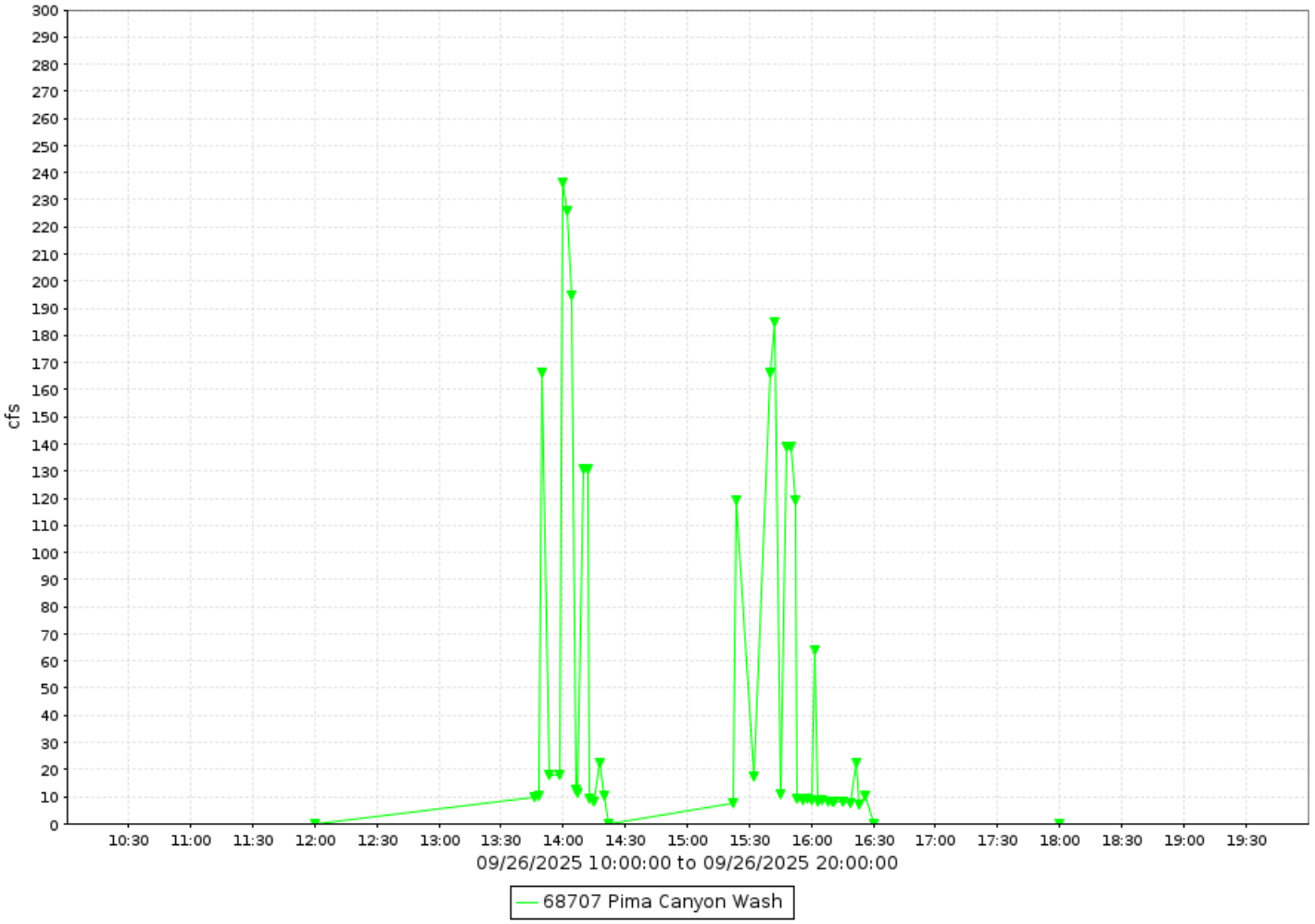




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	9.19	236

Hydrograph of peak WY 2025 flow event, 09/26/2025



Pima Canyon Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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									4			
12									---			
13												
14									---			
15									---			
16									3			
17												
18									3			
19												
20									2			
21									---			
22									---			
23												
24												
25									---			
26												4
27									---			
28									---			
29					---				7			
30					---				4			
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	30	0	0	4
MEAN	0	0	0	0	0	0	0	0	1	0	0	0
MAX	0	0	0	0	0	0	0	0	7	0	0	236
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	59	0	0	8

WTR YR 2025 TOTAL 34 MEAN 0 MAX 236 MIN 0 AC_FT 67

Powder House Wash, ID #52507

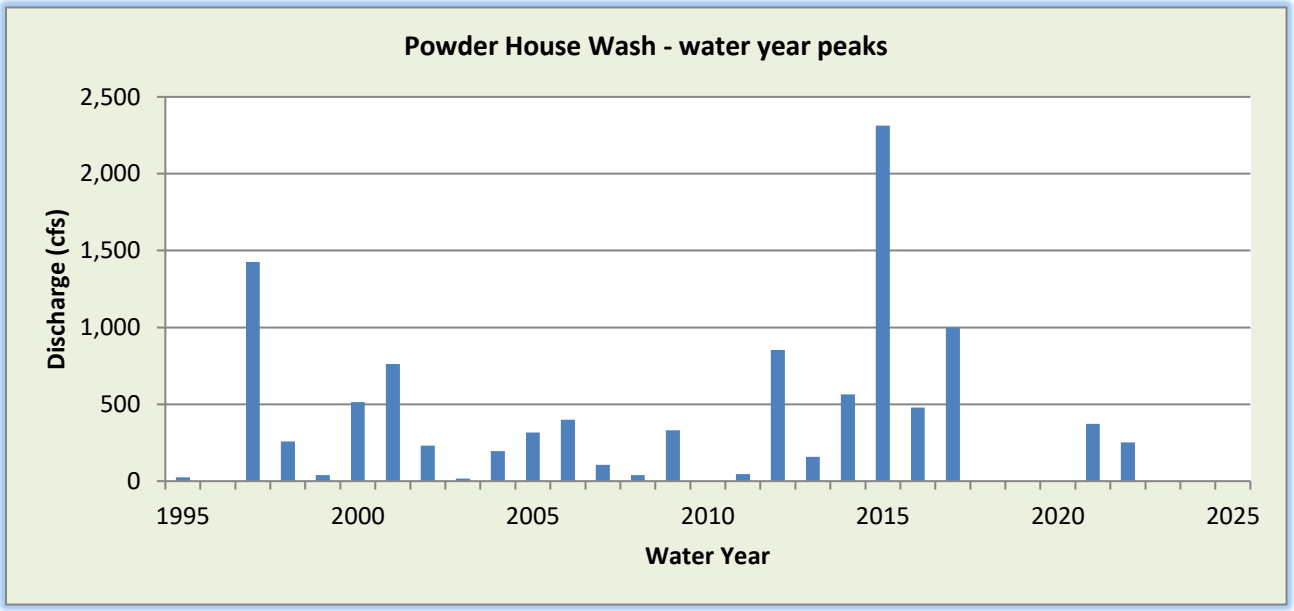


Site Data

LOCATION	In Wickenburg, north of Constellation Road
DRAINAGE AREA	1.84 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S06 T7N R4W
LATITUDE	N 33° 58’ 51.0” | +33.98083
LONGITUDE	W 112° 43’ 02.3” | -112.71732
ARIZONA STATE PLANE	E 457292 | N 1085363
USGS QUAD SHEET	Wickenburg 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/18/1995 – WY 1995
PERIOD OF AVAILABLE DATA RECORD	05/18/1995 – Current
LENGTH OF AVAILABLE DATA RECORD	30.37 Years | 11,094 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-0.50 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	2,133.590 feet NAVD88
POINT OF ZERO FLOW	-0.6 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,312 cfs | 2.42 feet | 07/18/2015

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**300**	**---**	**1,300**	**1,900**	**---**

Powder House Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4									---			
5												
6												
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8												
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10												
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12				---								
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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 2025 TOTAL 2 MEAN 0 MAX 0 MIN 0 AC_FT 5

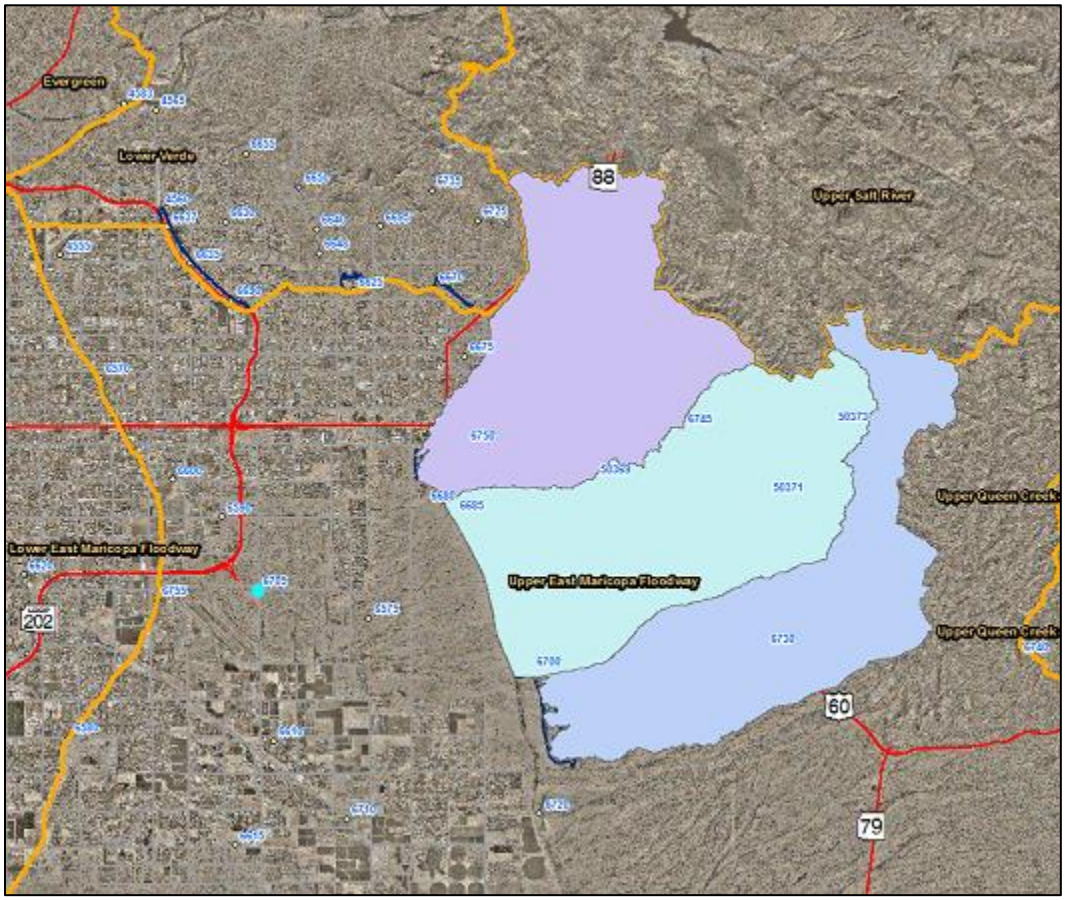
Powerline Floodway, ID #37507

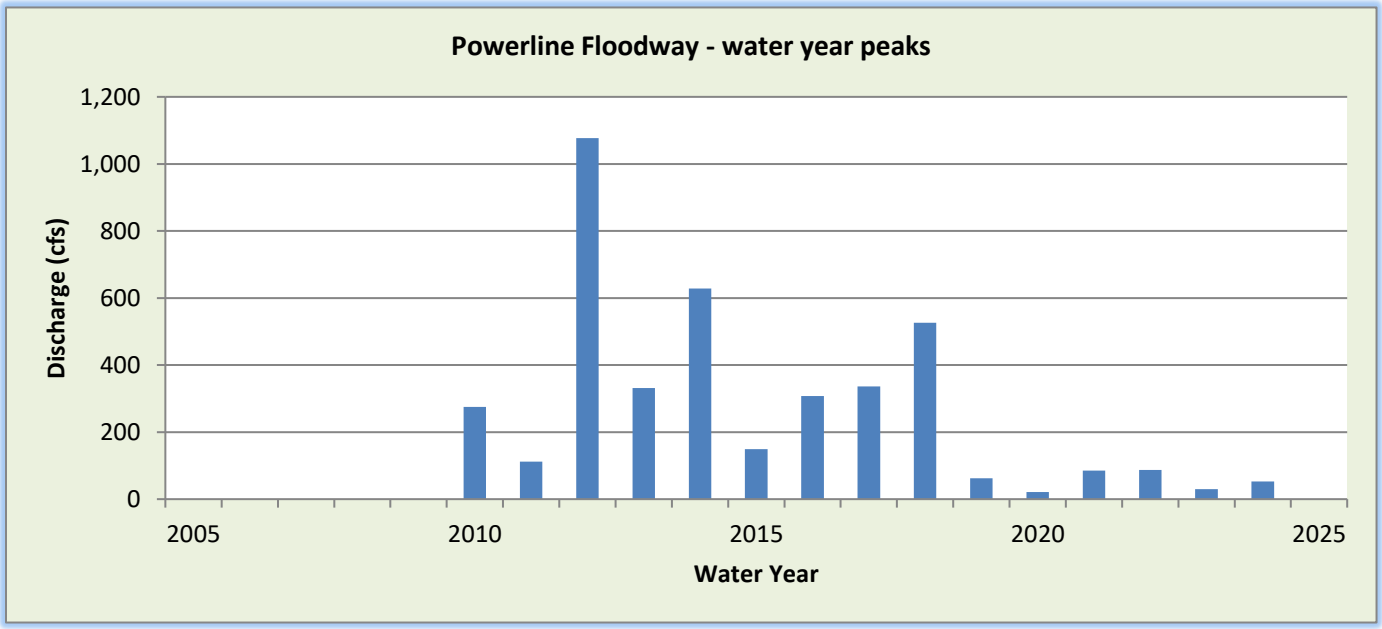


Site Data

LOCATION	Located near Ellsworth and Ray Roads
DRAINAGE AREA	Not Determined
STREAM TYPE	Engineered Channel
JURISDICTION	Mesa, Arizona
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S28 T1S R7E
LATITUDE	N 33° 19’ 16.4” | +33.32123
LONGITUDE	W 111° 38’ 09.9” | -111.63609
ARIZONA STATE PLANE	E 785714 | N 844518
USGS QUAD SHEET	Higley 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/13/2008 – WY 2008
PERIOD OF AVAILABLE DATA RECORD	02/13/2008 – Current
LENGTH OF AVAILABLE DATA RECORD	17.63 Years | 6,440 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	One
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,381.654 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,077 cfs | 4.70 feet | 09/04/2012

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Powerline Floodway, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												3
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	3
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	17
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	7

WTR YR 2025 TOTAL 3 MEAN 0 MAX 17 MIN 0 AC_FT 7

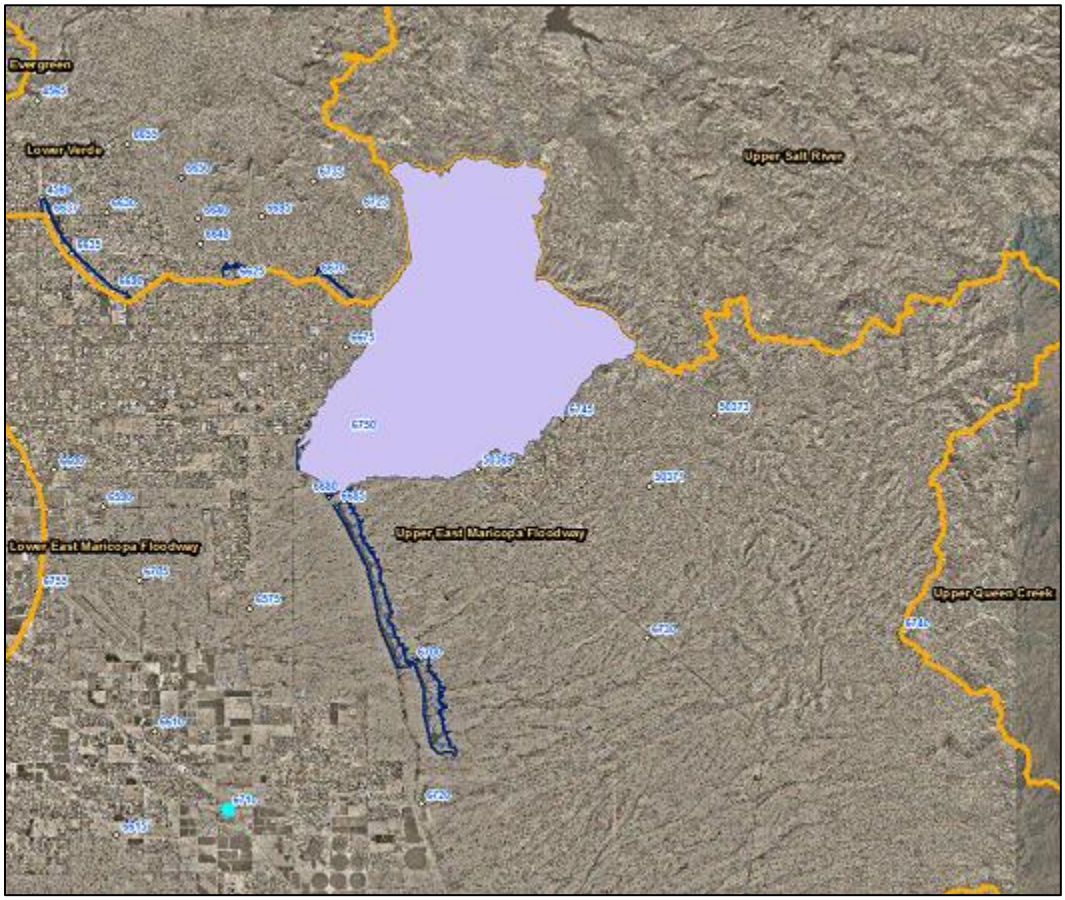
Powerline FRS, ID #36807

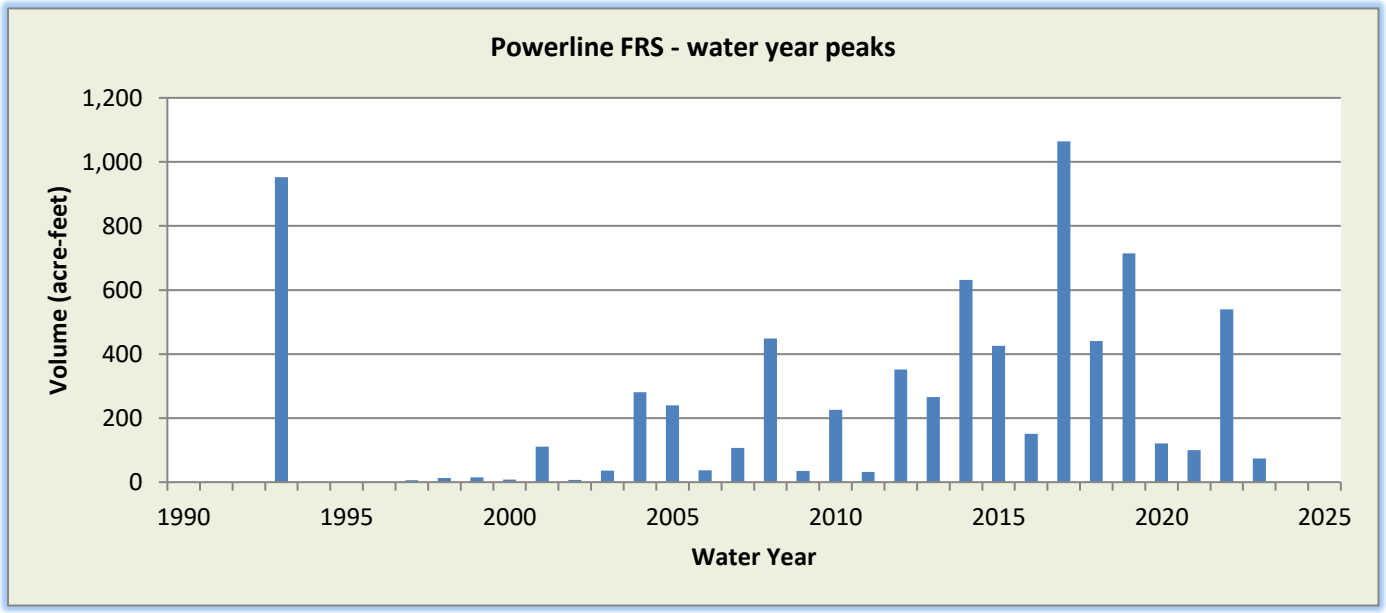


Site Data

LOCATION	Located south of Apache Junction east of Ironwood Road
DRAINAGE AREA	46.8 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Pinal County, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S09 T1S R8E
LATITUDE	N 33° 21’ 16.7” | +33.35463
LONGITUDE	W 111° 32’ 45.5” | -111.54598
ARIZONA STATE PLANE	E 813178 | N 856755
USGS QUAD SHEET	Desert Well 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/02/1992 – WY 1993
PERIOD OF AVAILABLE DATA RECORD	12/02/1992 – Current
LENGTH OF AVAILABLE DATA RECORD	32.83 Years | 11,991 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	5
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,563.822 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	21.1 feet Gage Height
TOP OF DAM ELEVATION	25.6 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak 2025 impoundment event

No runoff recorded during Water Year 2025.

Powerline FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Powerline FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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				---								
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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 2025 MEAN 0 MAX 0 MIN 0

Powerline FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
13	0.2	0.0	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
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
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 2025 MEAN 0.20 MAX 0.20 MIN 0.20

Price Drain @ Loop 202, ID #31507

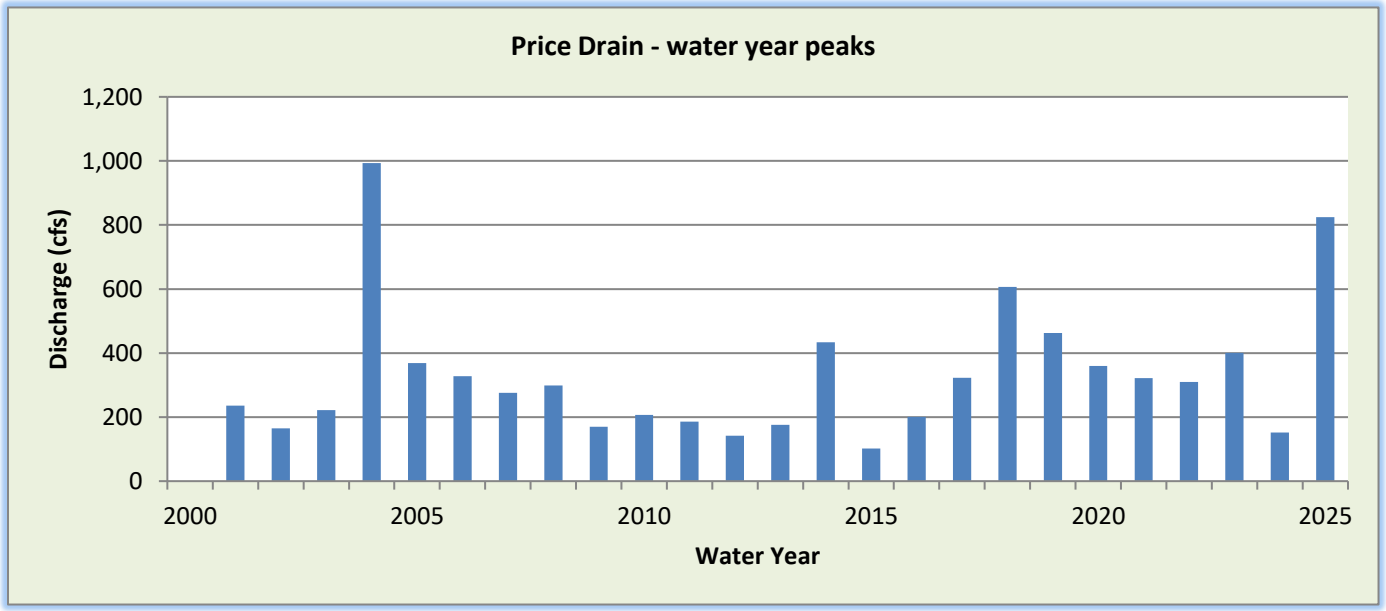


Site Data

LOCATION	Located within the Loop 101 / Loop 202 Interchange
DRAINAGE AREA	Not Determined
STREAM TYPE	Engineered Channel
JURISDICTION	Mesa
WATERSHED	Lower East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S18 T1N R5E
LATITUDE	N 33° 26’ 03.8” | +33.43440
LONGITUDE	W 111° 53’ 25.0” | -111.89028
ARIZONA STATE PLANE	E 708043 | N 885566
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/18/2001 – WY 2001
PERIOD OF AVAILABLE DATA RECORD	02/18/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	24.62 Years | 8,991 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,158.136 feet NAVD 88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	993 cfs | 8.50 feet | 03/04/2004

Location Map (watershed undetermined)

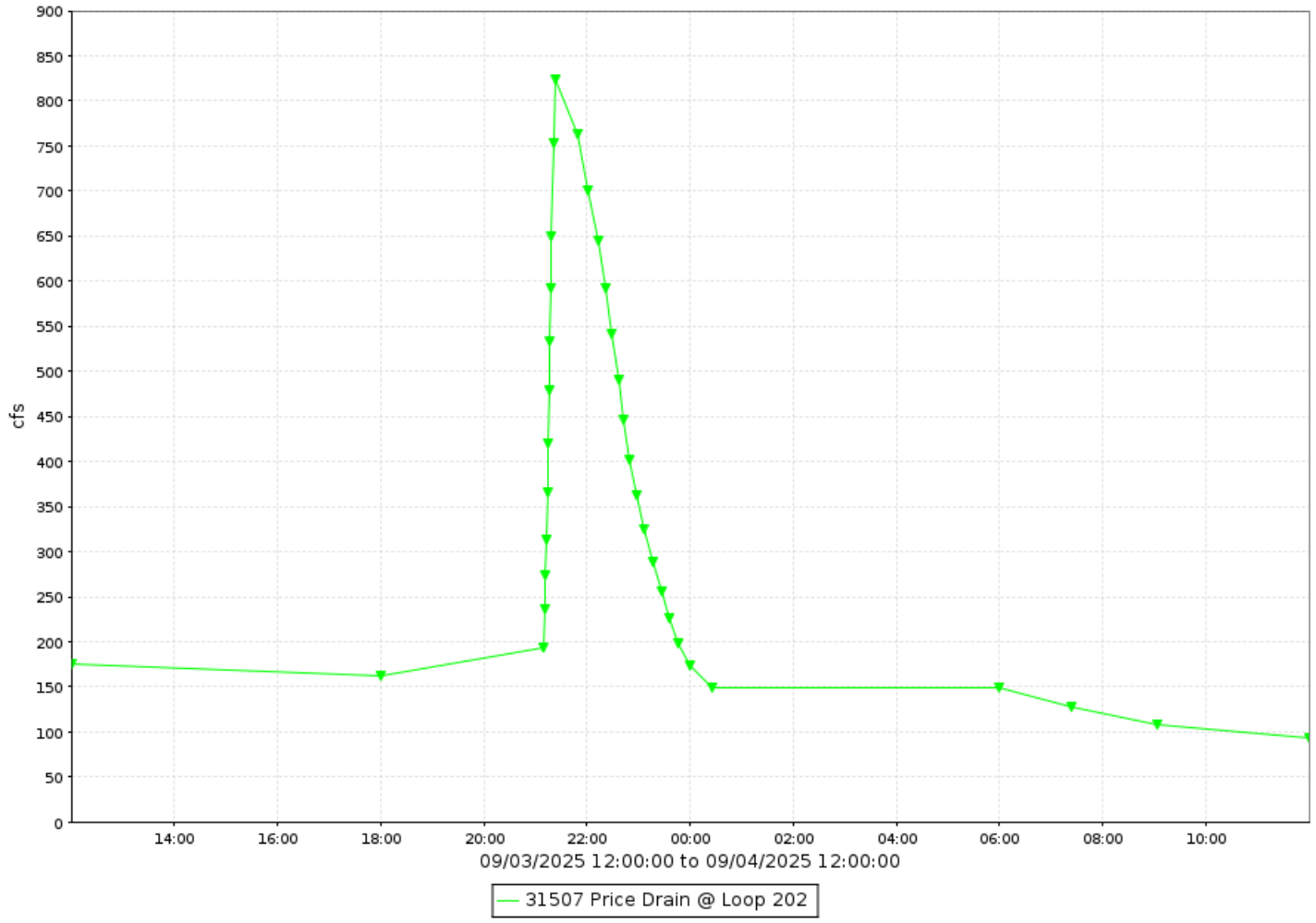




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
10/08/2024	8.33	750
03/07/2025	5.01	228
03/14/2025	5.29	258
08/15/2025	5.07	234
09/03/2025	8.66	824
09/26/2025	7.48	581

Hydrograph of peak WY 2025 flow event, 09/03/2025



Price Drain, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10	44	81	107	95	116	156	137	167	163	125	162
2	10	48	82	107	85	114	160	139	177	156	124	163
3	7	64	83	115	95	124	133	144	150	157	126	217
4	7	50	83	120	106	119	126	141	154	156	120	113
5	7	48	85	120	105	124	138	138	147	148	135	90
6	6	50	87	122	94	101	126	136	137	144	153	94
7	4	46	85	109	95	162	140	133	148	145	149	95
8	29	43	87	105	99	116	143	135	149	142	150	46
9	170	54	89	106	98	86	139	134	148	146	155	12
10	142	48	86	107	110	87	134	139	147	141	152	14
11	148	50	90	107	114	104	147	134	168	160	153	17
12	162	49	79	---	123	125	131	133	155	162	165	19
13	155	54	71	108	115	140	130	136	145	153	171	19
14	134	67	84	113	125	176	150	150	145	130	171	18
15	113	73	84	114	113	113	150	125	132	148	181	19
16	105	65	85	98	118	92	135	122	129	161	150	20
17	85	55	84	110	124	90	151	128	129	155	146	24
18	79	56	76	113	121	94	157	131	139	144	159	27
19	83	69	66	111	144	117	164	118	125	144	167	28
20	62	70	83	117	133	109	152	127	132	137	177	27
21	62	71	86	105	133	113	131	141	129	139	180	28
22	56	75	81	112	134	119	135	132	129	143	194	26
23	57	75	92	120	136	117	147	131	142	181	192	28
24	55	72	97	109	121	109	147	125	145	138	186	29
25	62	71	100	108	129	122	107	126	158	138	176	25
26	70	74	100	105	135	130	94	139	156	148	197	137
27	67	81	102	100	128	144	99	137	149	139	178	49
28	65	80	103	95	117	152	105	155	159	130	168	37
29	57	80	102	105	---	157	113	176	146	132	172	32
30	51	82	104	97	---	177	129	167	150	127	173	31
31	47	---	105	97	---	160	---	161	---	129	164	---
TOTAL	2165	1863	2721	3368	3245	3805	4068	4271	4386	4535	5009	1644
MEAN	70	62	88	109	116	123	136	138	146	146	162	55
MAX	752	85	108	151	155	258	174	198	215	218	234	824
MIN	2	41	61	87	79	81	87	14	80	116	109	9
AC_FT	4294	3695	5397	6680	6437	7547	8068	8471	8700	8994	9936	3261

WTR YR 2025 TOTAL 41080 MEAN 113 MAX 824 MIN 2 AC_FT 81481

NOTE: There is almost always a base flow at this location, of undetermined origin.

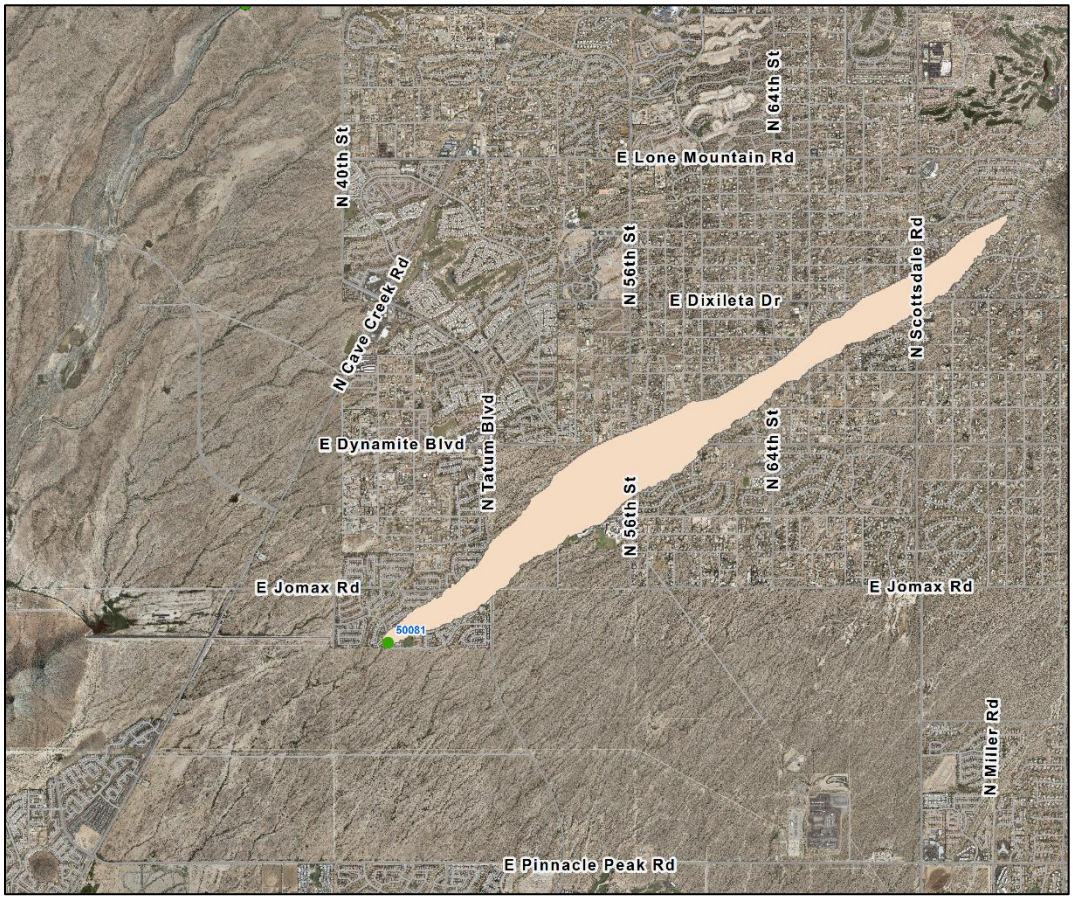
Prickly Pear Wash, ID #8107

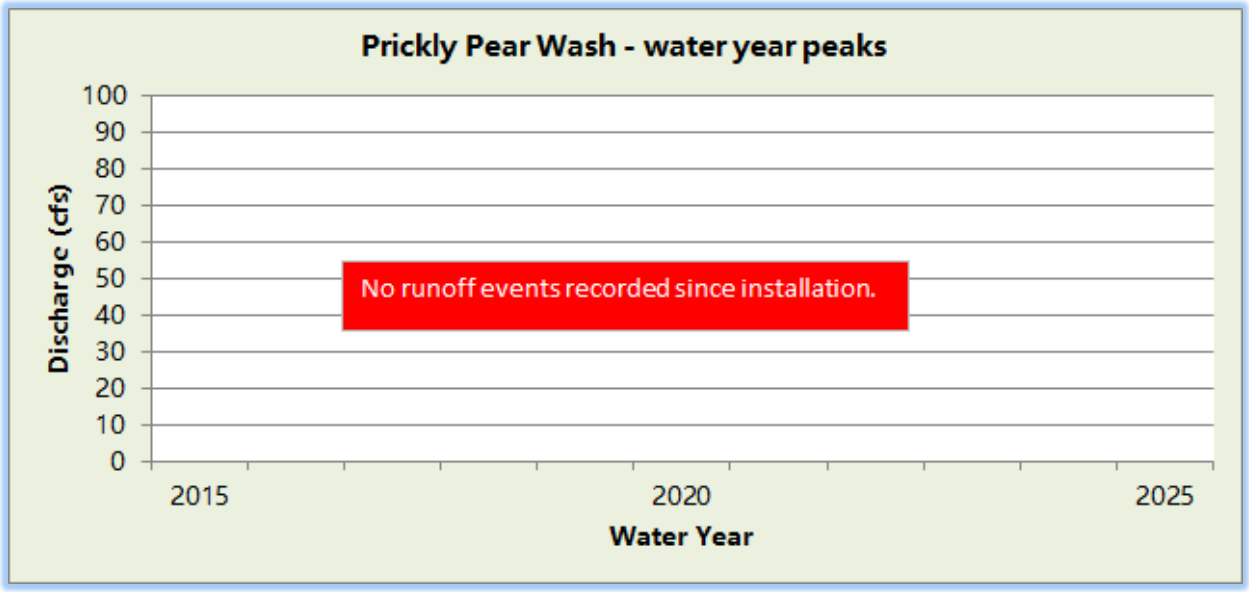


Site Data

LOCATION	**Located at John Teets Park near 43rd Way and Ramuda Drive**
DRAINAGE AREA	**1.38 mi^2**
STREAM TYPE	**Channelized Natural Stream**
JURISDICTION	**Phoenix, Arizona**
WATERSHED	**Upper Indian Bend Wash**
SECTION/TOWNSHIP/RANGE	**S06 T4N R4E**
LATITUDE	**N 33° 43’ 15.9” | +33.72107**
LONGITUDE	**W 111° 59’ 24.0” | -111.99001**
ARIZONA STATE PLANE	**E 677700 | N 989880**
USGS QUAD SHEET	**Curry’s Corner 7.5-Minute**
STREAMGAGE INSTALLATION DATE	**06/01/2017 – WY 2017**
PERIOD OF AVAILABLE DATA RECORD	**06/01/2017 – Current**
LENGTH OF AVAILABLE DATA RECORD	**8.33 Years | 3,044 Days**
GAPS IN RECORD	**None**
STAGE GAGE TYPE	**Pressure Transducer**
STAGE GAGE ELEVATION	**0.70 feet Gage Height**
STAFF GAGES	**None**
CREST STAGE GAGES	**None**
ZERO GAGE HEIGHT ELEVATION	**1,730.253 feet NAVD88**
POINT OF ZERO FLOW	**0.0 feet Gage Height**
EXTREME FOR PERIOD OF RECORD	**No Events Recorded**

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Prickly Pear Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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10												
11												
12				---								
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

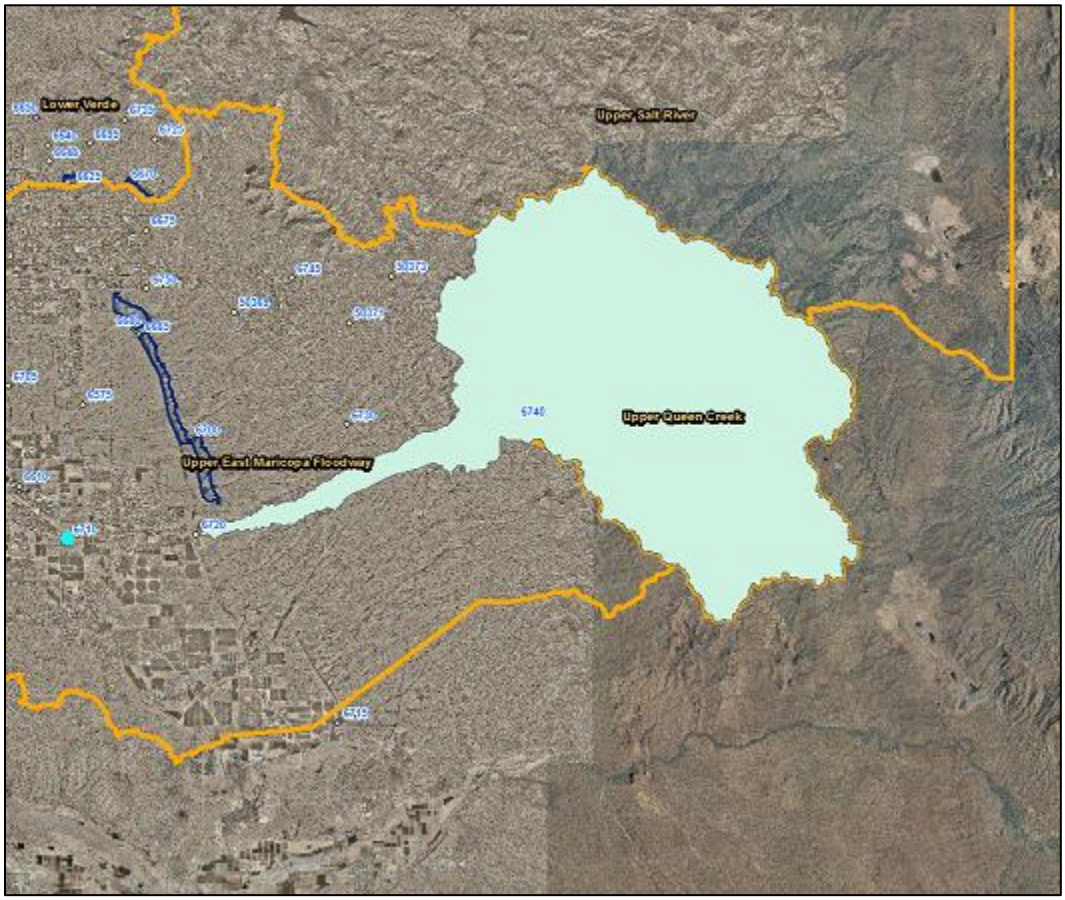
Queen Creek at CAP, ID #38007

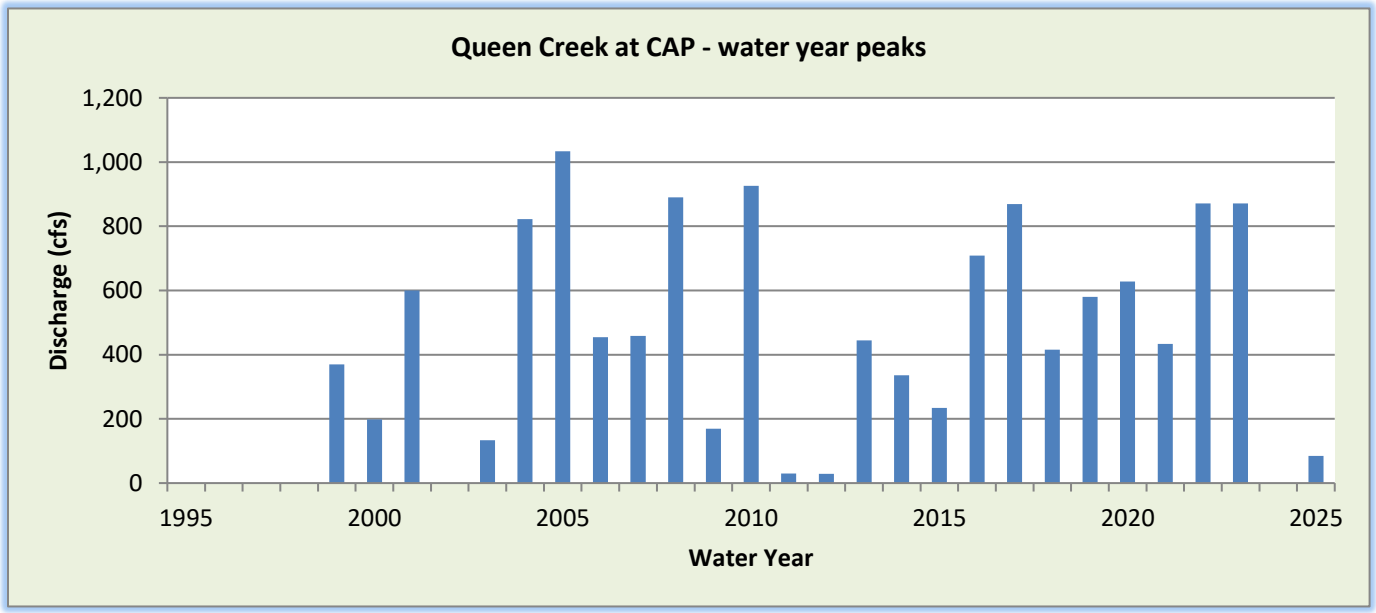


Site Data

LOCATION	Located in Pinal County at the CAP crossing and the Sonoqui Dike
DRAINAGE AREA	200 mi^2
STREAM TYPE	Dike across natural stream
JURISDICTION	Pinal County, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S26 T2S R8E
LATITUDE	N 33° 13’ 55.8” | +33.23216
LONGITUDE	W 111° 30’ 11.3” | -111.50314
ARIZONA STATE PLANE	E 826447 | N 812254
USGS QUAD SHEET	Magma 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/14/1999 – WY 1999
PERIOD OF AVAILABLE DATA RECORD	01/14/1999 – Current
LENGTH OF AVAILABLE DATA RECORD	26.71 Years | 9,757 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,569.003 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,034 cfs | 10.15 feet | 02/12/2005

Watershed Map

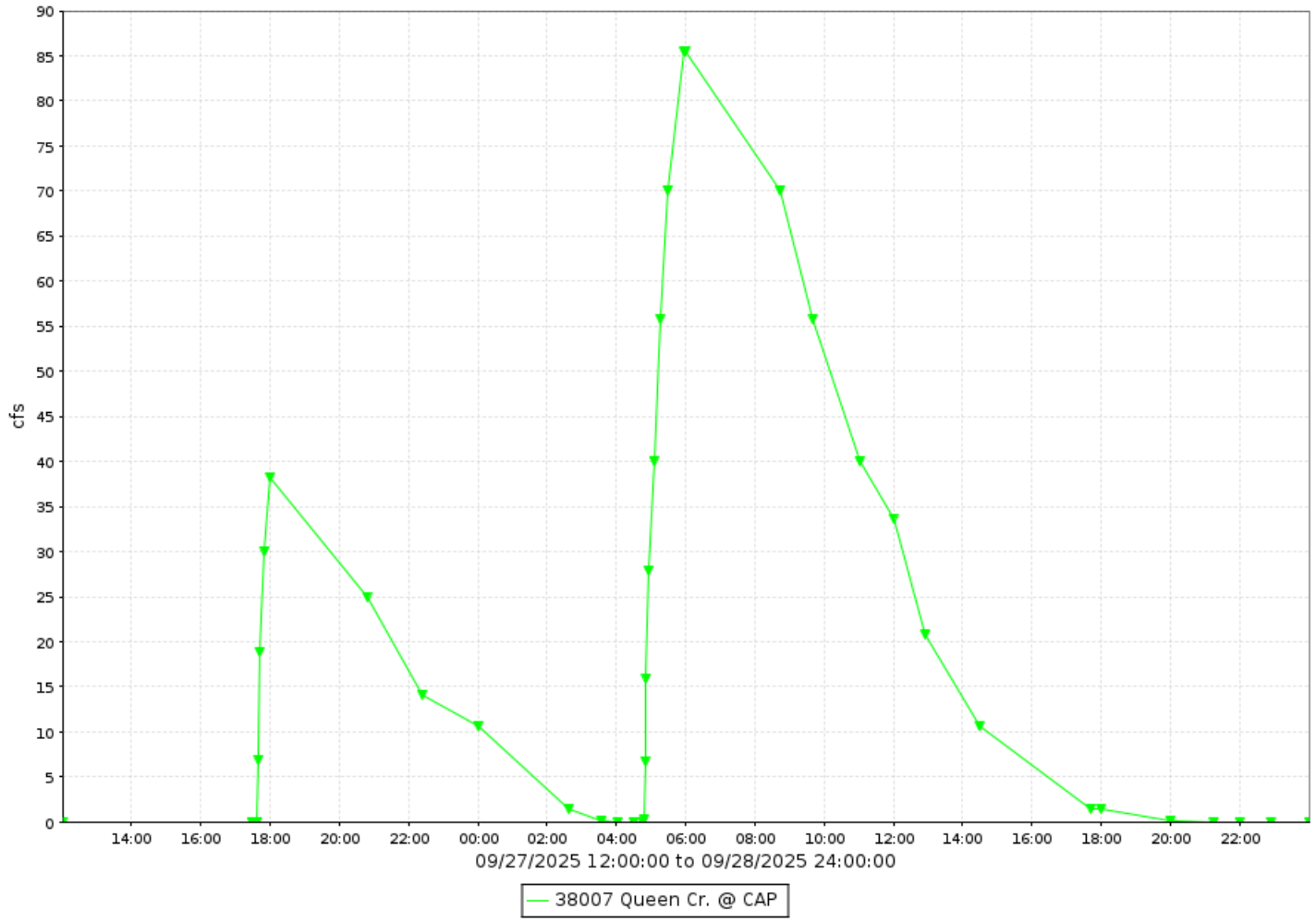




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/28/2025	3.49	85

Hydrograph of peak WY 2025 flow event, 09/28/2025



* Discharge is not measured until gage height is over 2.6 ft

Queen Creek at CAP, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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24												
25				---								
26												5
27												8
28												25
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	38
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	85
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	76

WTR YR 2025 TOTAL 38 MEAN 0 MAX 85 MIN 0 AC_FT 76

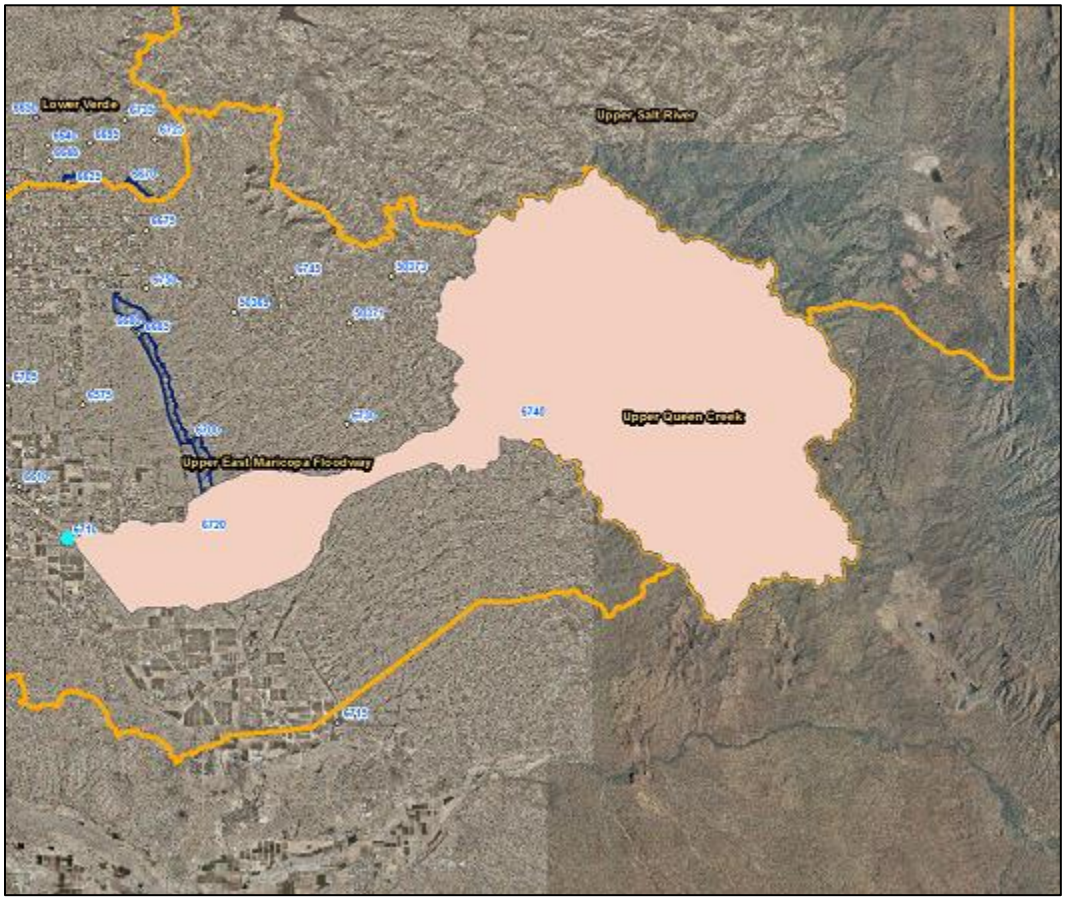
Queen Creek at Rittenhouse Road, ID #37707

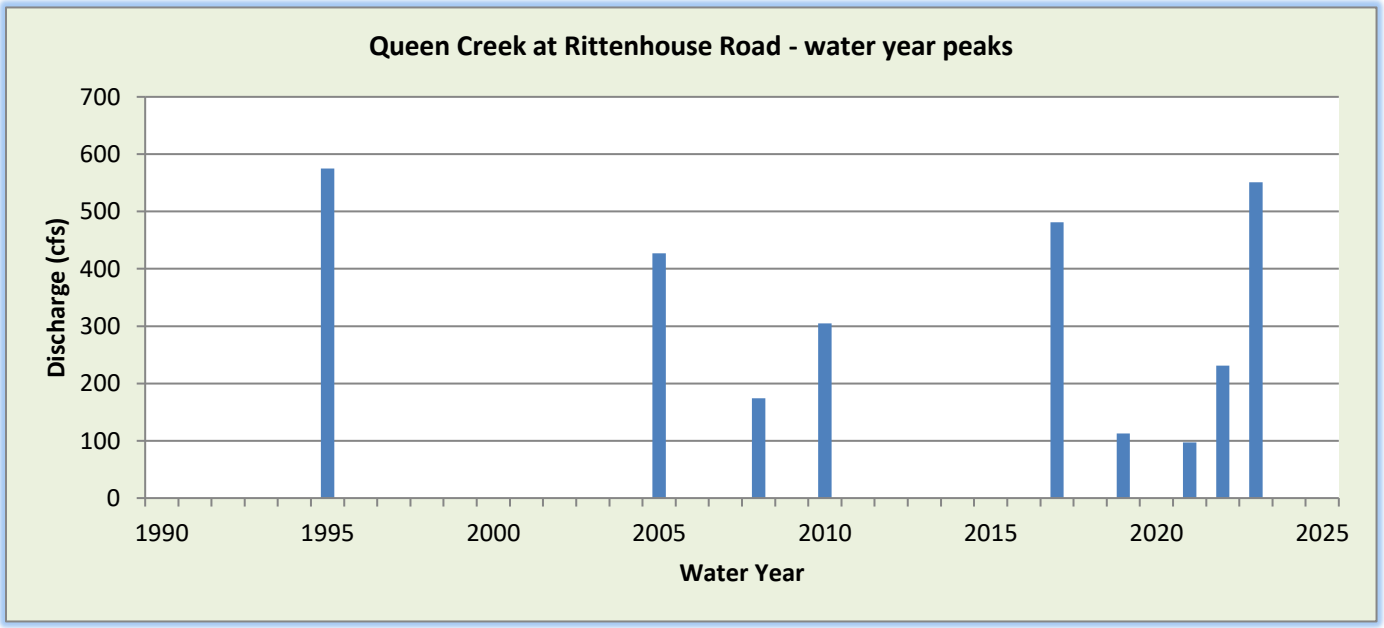


Site Data

LOCATION	At the Queen Creek crossing of Rittenhouse Road
DRAINAGE AREA	236 mi^2
STREAM TYPE	Box Culvert on natural stream
JURISDICTION	Queen Creek, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S25 T2S R7E
LATITUDE	N 33° 13’ 48.9” | +33.23025
LONGITUDE	W 111° 35’ 39.4” | -111.59428
ARIZONA STATE PLANE	E 798582 | N 811460
USGS QUAD SHEET	Sacaton NE 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/14/1993 – WY 1993
PERIOD OF AVAILABLE DATA RECORD	09/14/1993 – Current
LENGTH OF AVAILABLE DATA RECORD	32.05 Years | 11,705 Days
GAPS IN RECORD	05/28/2014 – 06/29/2014; 09/19/2019 – 07/21/2020
STAGE GAGE TYPE	None
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	One
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	1,438.00 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	575 cfs | 2.25 feet | 01/05/1995

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Queen Creek at Rittenhouse Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

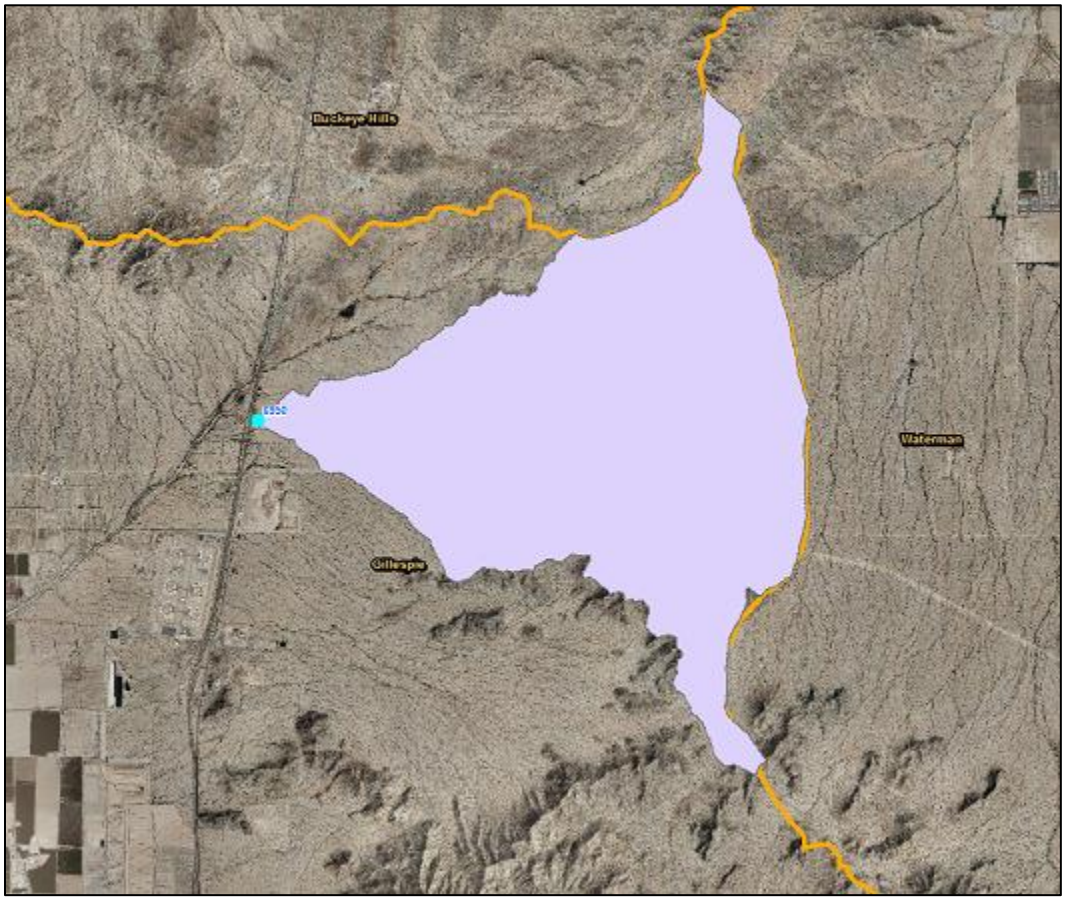
Rainbow Wash, ID #42807

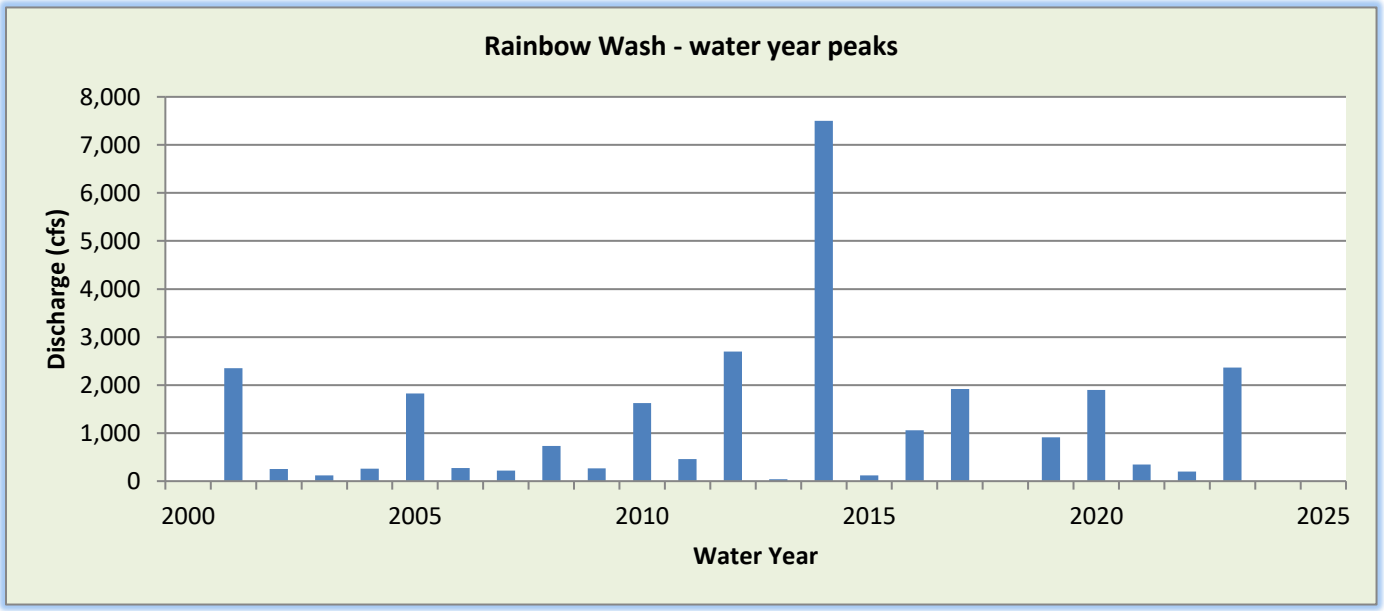


Site Data

LOCATION	Located on SR85 about 10 miles south of Buckeye
DRAINAGE AREA	18.3 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Gillespie
SECTION/TOWNSHIP/RANGE	S23 T2S R4W
LATITUDE	N 33° 14’ 08.0” | +33.23556
LONGITUDE	W 112° 38’ 21.0” | -112.63917
ARIZONA STATE PLANE	E 479082 | N 813998
USGS QUAD SHEET	Cotton Center NW 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/06/2000 – WY 2001
PERIOD OF AVAILABLE DATA RECORD	11/06/2000 – Current
LENGTH OF AVAILABLE DATA RECORD	24.90 Years | 9,095 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.07 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	900.06 feet NAVD88
POINT OF ZERO FLOW	0.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	7,500 cfs | 8.20 feet | 09/08/2014

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**---**	**---**	**---**	**7,124**	**---**

Rainbow Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

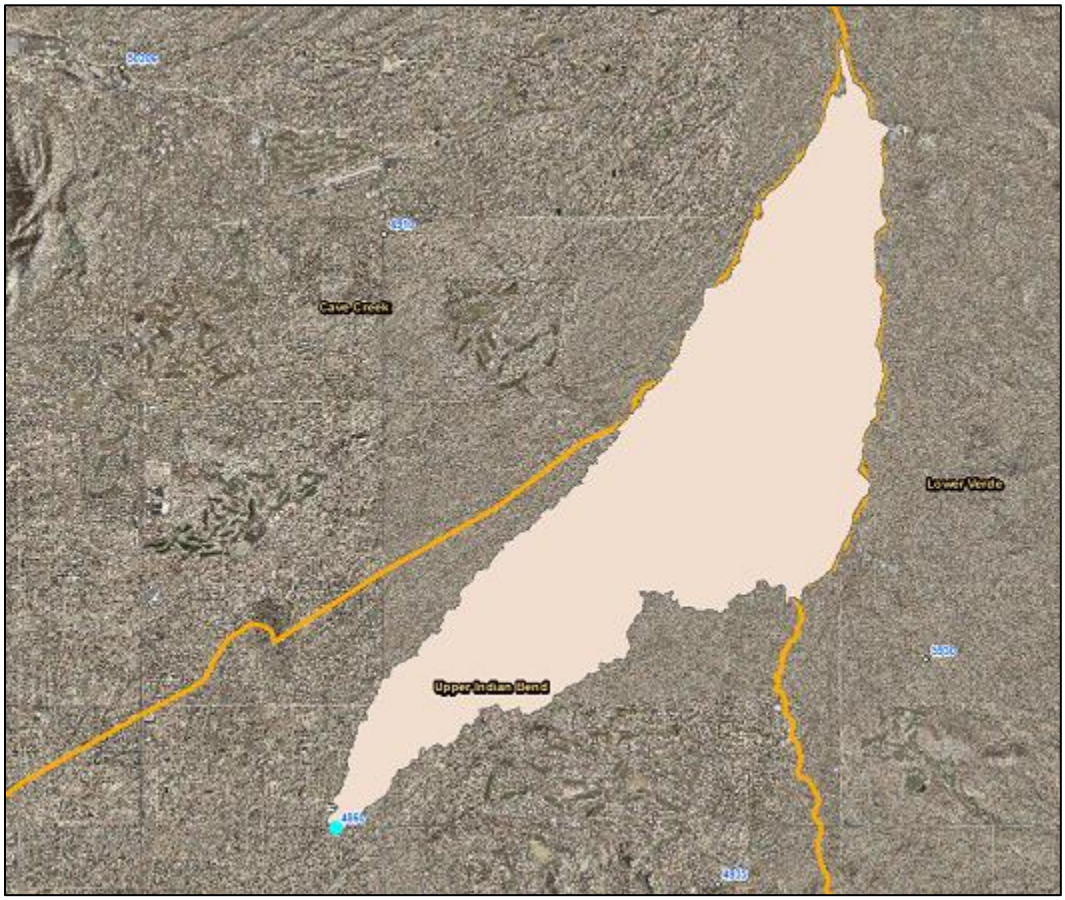
Rawhide Wash, ID #61007

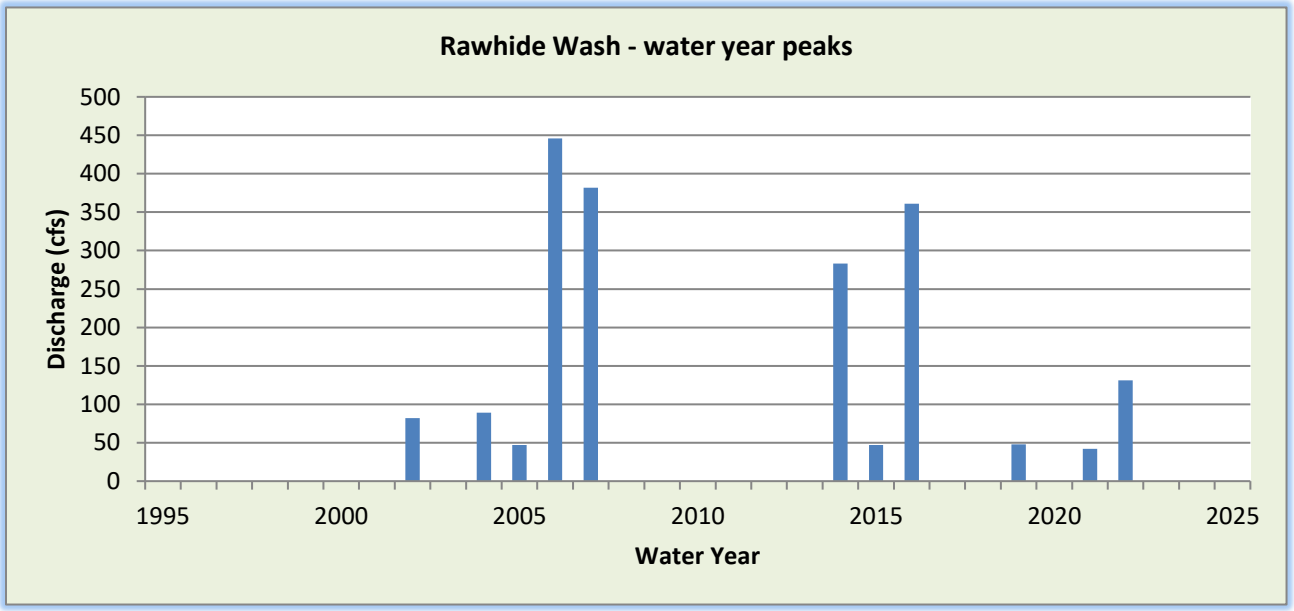


Site Data

LOCATION	On Dynamite Boulevard about ¼ mile west of Pima Road
DRAINAGE AREA	8.9 mi^2
STREAM TYPE	Natural stream
JURISDICTION	Scottsdale, Arizona
WATERSHED	Upper Indian Bend
SECTION/TOWNSHIP/RANGE	S36 T5N R4E
LATITUDE	N 33° 44’ 28.1” | +33.74115
LONGITUDE	W 111° 53’ 53.3” | -111.89814
ARIZONA STATE PLANE	E 705634 | N 997198
USGS QUAD SHEET	Curry’s Corner 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/27/1999 – WY 1999
PERIOD OF AVAILABLE DATA RECORD	07/27/1999 – Current
LENGTH OF AVAILABLE DATA RECORD	26.18 Years | 9,563 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.52 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	2,220.142 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	446 cfs | 2.07 feet | 09/09/2006

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Rawhide Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									1			
3												
4												
5												
6												
7												
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26												
27									---			
28									---			
29					---				---			
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	1	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	61	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	3	0	0	0

WTR YR 2025 TOTAL 1 MEAN 0 MAX 61 MIN 0 AC_FT 3

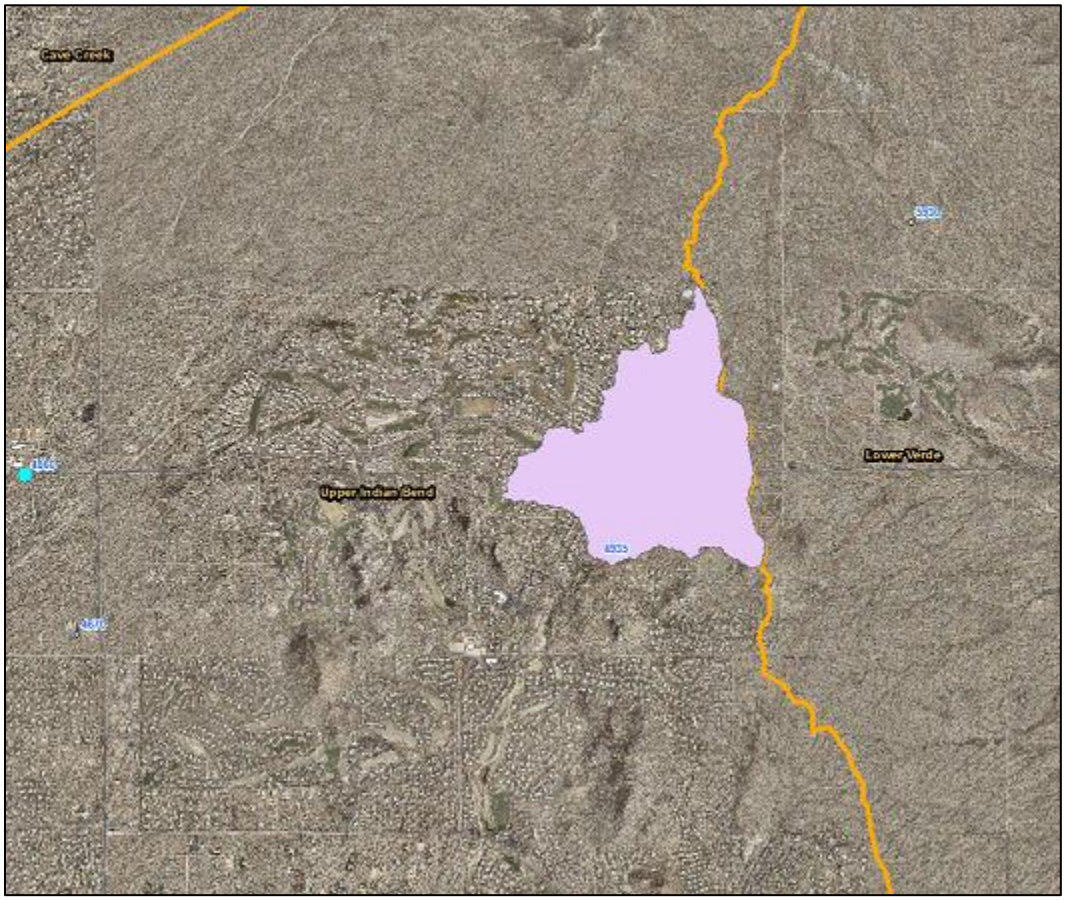
Reata Pass Dam, ID #61207

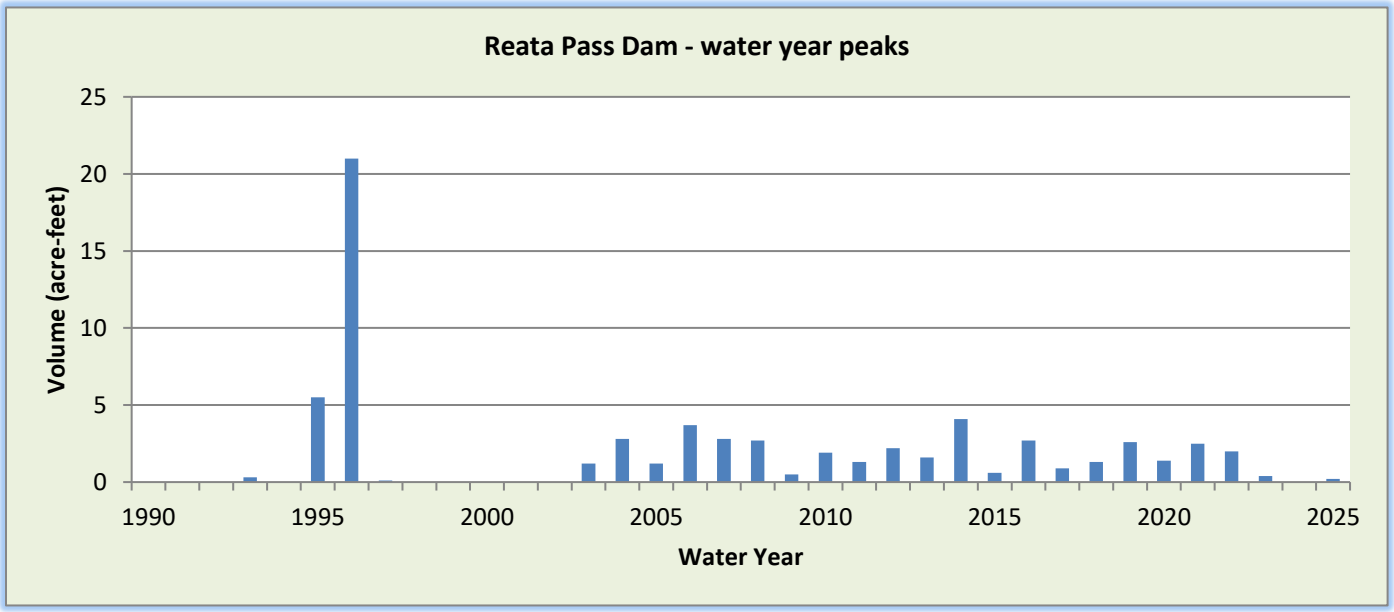


Site Data

LOCATION	Located south of Dynamite Boulevard and east of Alma School Parkway
DRAINAGE AREA	1.15 mi^2
JURISDICTION	Scottsdale, Arizona
WATERSHED	Upper Indian Bend
SECTION/TOWNSHIP/RANGE	S33 T5N R5E
LATITUDE	N 33° 44' 04.1" | +33.73446
LONGITUDE	W 111° 50' 37.0" | -111.84362
ARIZONA STATE PLANE	E 722200 | N 994776
USGS QUAD SHEET	McDowell Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/02/2001 – WY 2002
PERIOD OF AVAILABLE DATA RECORD	10/02/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	24.00 Years | 8,765 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.15 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	2,590.50 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	16.50 feet Gage Height
TOP OF DAM ELEVATION	19.30 feet Gage Height
MAXIMUM RECORDED IMPOUNDMENT	8.51 ft. | 21.0 ac-ft | 42.4 % full | 08/30/1996

Watershed Map

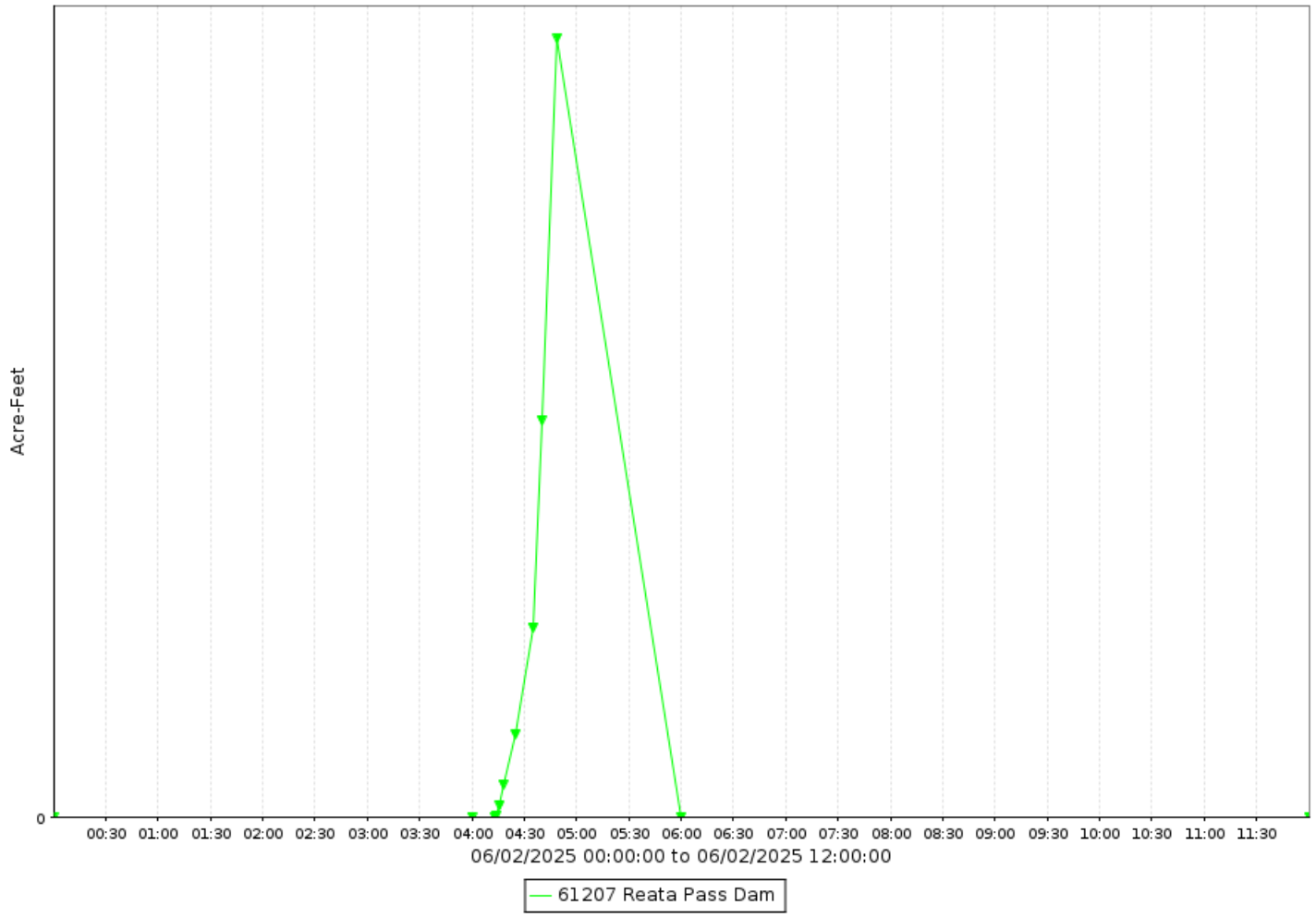




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	1.41	0.2	0.8%
09/19/2025	1.30	0.1	0.7%
09/26/2025	0.87	0.0	0.4%

Hydrograph of peak 2025 impoundment event, 06/02/2025



Reata Pass Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
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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	5	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	1	0	0	0

WTR YR 2025 TOTAL 0 MEAN 0 MAX 5 MIN 0 AC_FT 1

Reata Pass Dam, volume data

Volume, in Acre-Feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 MEAN 0 MAX 0 MIN 0

Reata Pass Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2	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
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	0.2
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	0.2
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
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	0.2	0.1	0.1	0.2
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.4	0.1	0.1	1.3
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 2025 MEAN 0.15 MAX 1.41 MIN 0.15

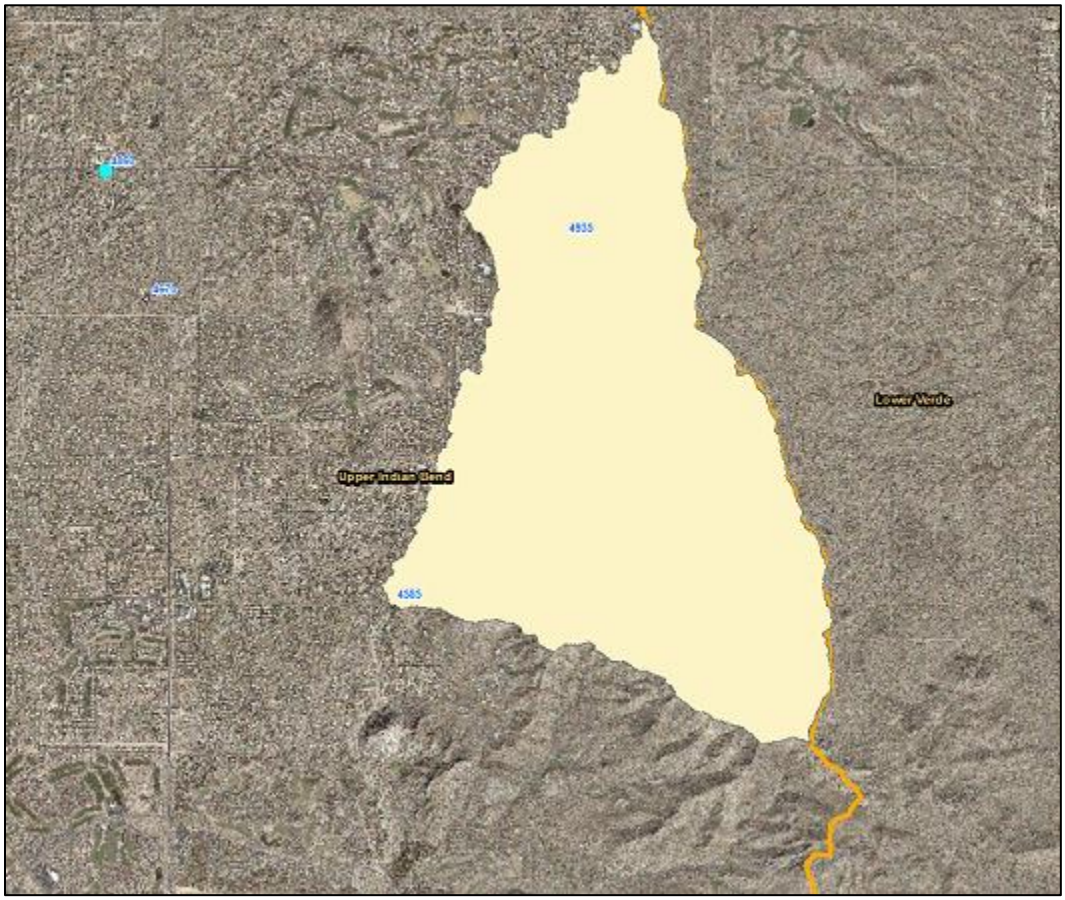
Reata Pass Wash, ID #60007

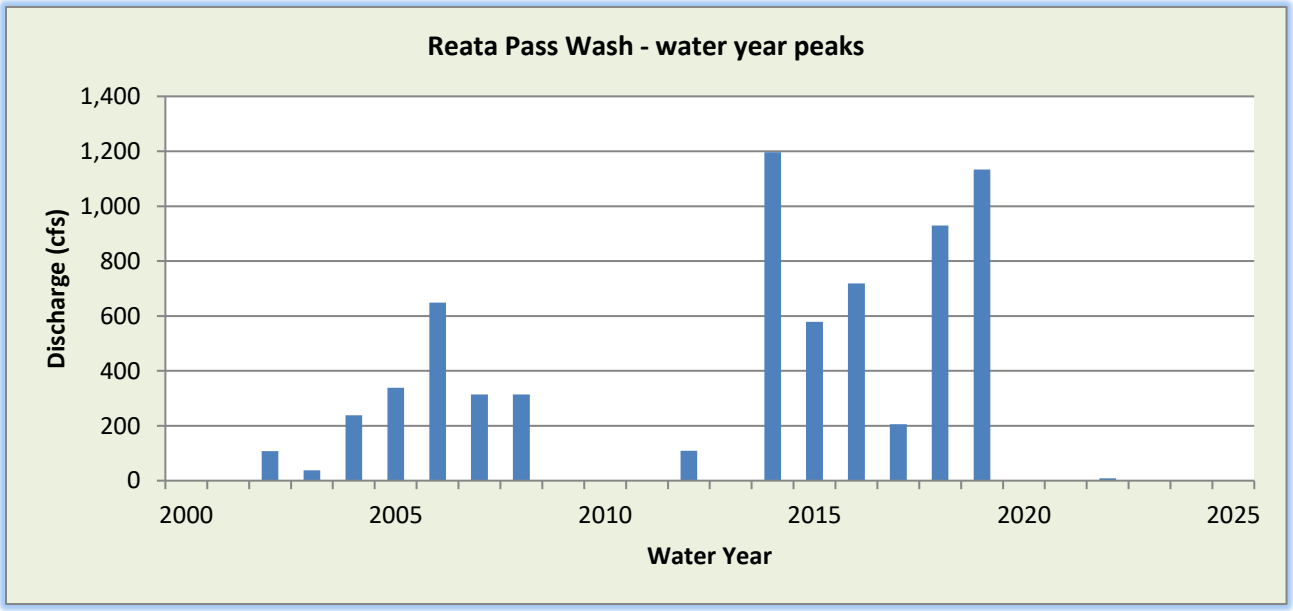


Site Data

LOCATION	Located on Pinnacle Peak Road about 1.6 miles east of Pima Road
DRAINAGE AREA	8.0 mi^2
STREAM TYPE	Natural stream
JURISDICTION	Scottsdale, Arizona
WATERSHED	Upper Indian Bend
SECTION/TOWNSHIP/RANGE	S17 T4N R5E
LATITUDE	N 33° 41’ 52.9” | +33.69804
LONGITUDE	W 111° 51’ 50.6” | -111.86408
ARIZONA STATE PLANE	E 715998 | N 981513
USGS QUAD SHEET	McDowell Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/15/2001 – WY 2001
PERIOD OF AVAILABLE DATA RECORD	05/15/2001 – Current
LENGTH OF AVAILABLE DATA RECORD	24.38 Years | 8,905 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.30 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,172.777 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,197 cfs | 2.08 feet | 09/08/2014
EXTREME OUTSIDE PERIOD OF RECORD	1,780 cfs | 08/29/1996

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Reata Pass Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				---								
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

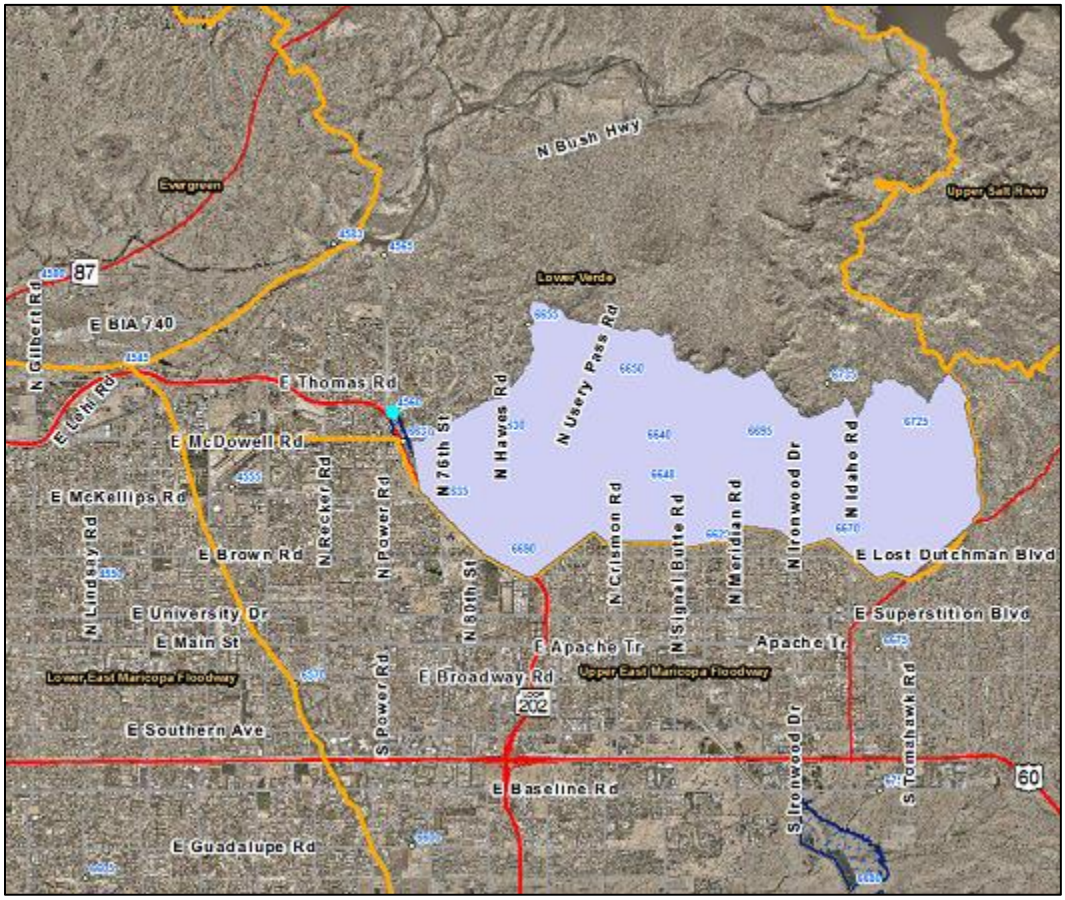
Red Mountain Freeway Levee at McDowell Road, ID #80007

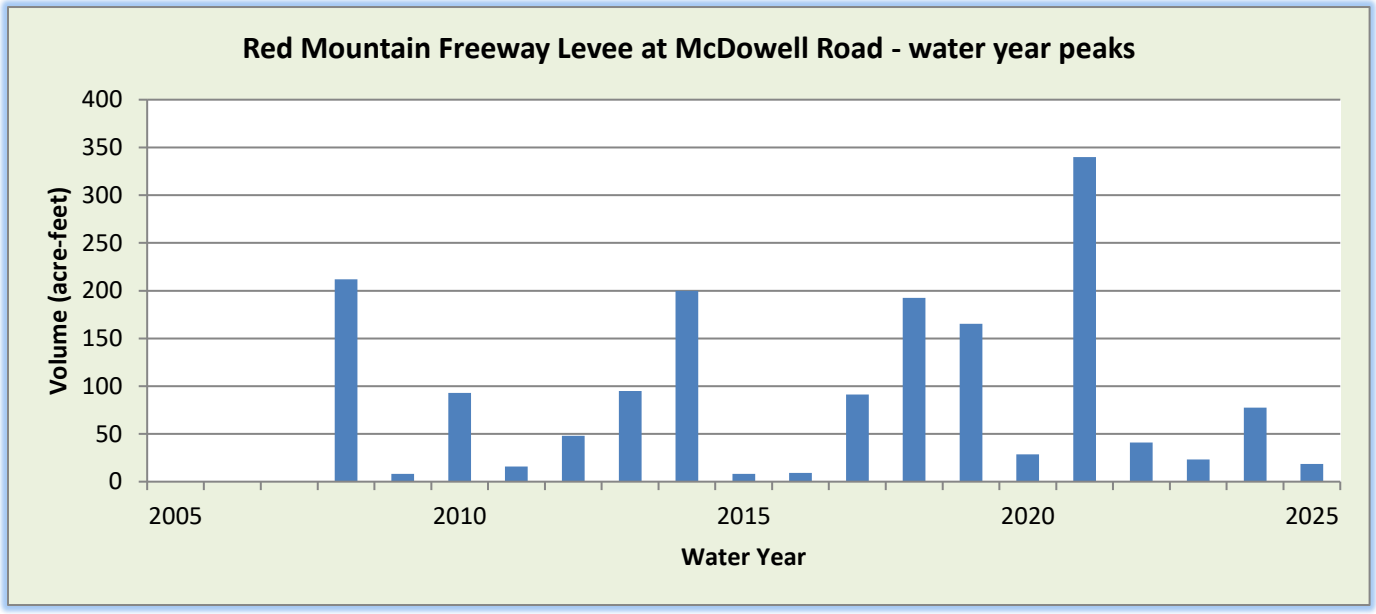


Site Data

LOCATION	Located at McDowell Road and the Loop 202
DRAINAGE AREA	13.6 mi^2 at outlet gage
STREAM TYPE	Engineered Channel / Levee / Dam
JURISDICTION	Mesa, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S06 T1N R7E
LATITUDE	N 33° 27’ 57.4” | +33.46594
LONGITUDE	W 111° 40’ 42.0” | -111.67834
ARIZONA STATE PLANE	E 772695 | N 897129
USGS QUAD SHEET	Buckhorn 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/19/2008 – WY 2008
PERIOD OF AVAILABLE DATA RECORD	06/19/2008 – Current
LENGTH OF AVAILABLE DATA RECORD	17.28 Years | 6,313 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.35 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,569.19 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
DAM ELEVATIONS AS RELATED TO GAGE HEIGHT AT THIS SITE	
SPOOK HILL PRINCIPAL OUTLET ELEVATION	-1.09 feet Gage Height
SPOOK HILL UNGATED PRINCIPAL OUTLET INLET ELEVATION	8.31 feet Gage Height
MINIMUM FREEWAY LEVEE ELEVATION UPSTREAM OF McDOWELL ROAD	12.91 feet Gage Height
SPOOK HILL SPILLWAY ELEVATION	14.71 feet Gage Height
SPOOK HILL TOP OF DAM ELEVATION	24.21 feet Gage Height

Watershed Map

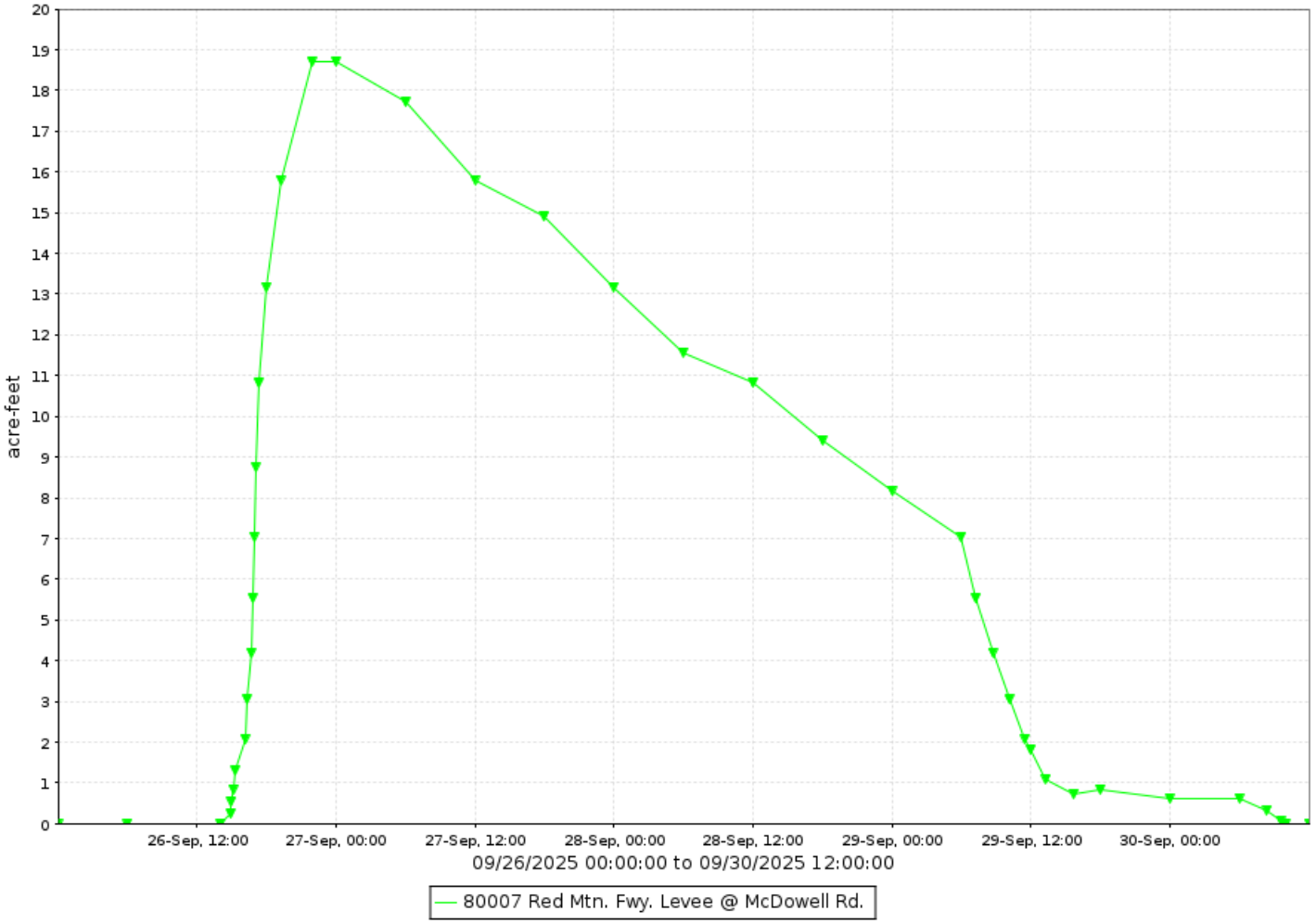




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/27/2025	2.04	18.7	0.4%

Hydrograph of peak 2025 impoundment event, 09/27/2025



Red Mountain Freeway Levee at McDowell Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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10												
11												
12				---								
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16				---								
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20				---								
21				---								
22												
23												
24												
25												
26												12
27												36
28												34
29					---							25
30					---							4
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	111
MEAN	0	0	0	0	0	0	0	0	0	0	0	4
MAX	0	0	0	0	0	0	0	0	0	0	0	36
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	220

WTR YR 2025 TOTAL 111 MEAN 0 MAX 36 MIN 0 AC_FT 220

Red Mountain Freeway Levee at McDowell Road, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												
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16				---								
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20				---								
21				---								
22												
23												
24												
25												
26												5
27												17
28												11
29					---							4
30					---							
31		---			---		---		---			---
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	19
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 19 MIN 0

Red Mountain Freeway Levee at McDowell Road, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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
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
21	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	0.6
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
29	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.8
30	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.1
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	0.2
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
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 2025 MEAN 0.01 MAX 2.04 MIN 0.00

Red Mountain Freeway Levee at McKellips Road , ID #79807

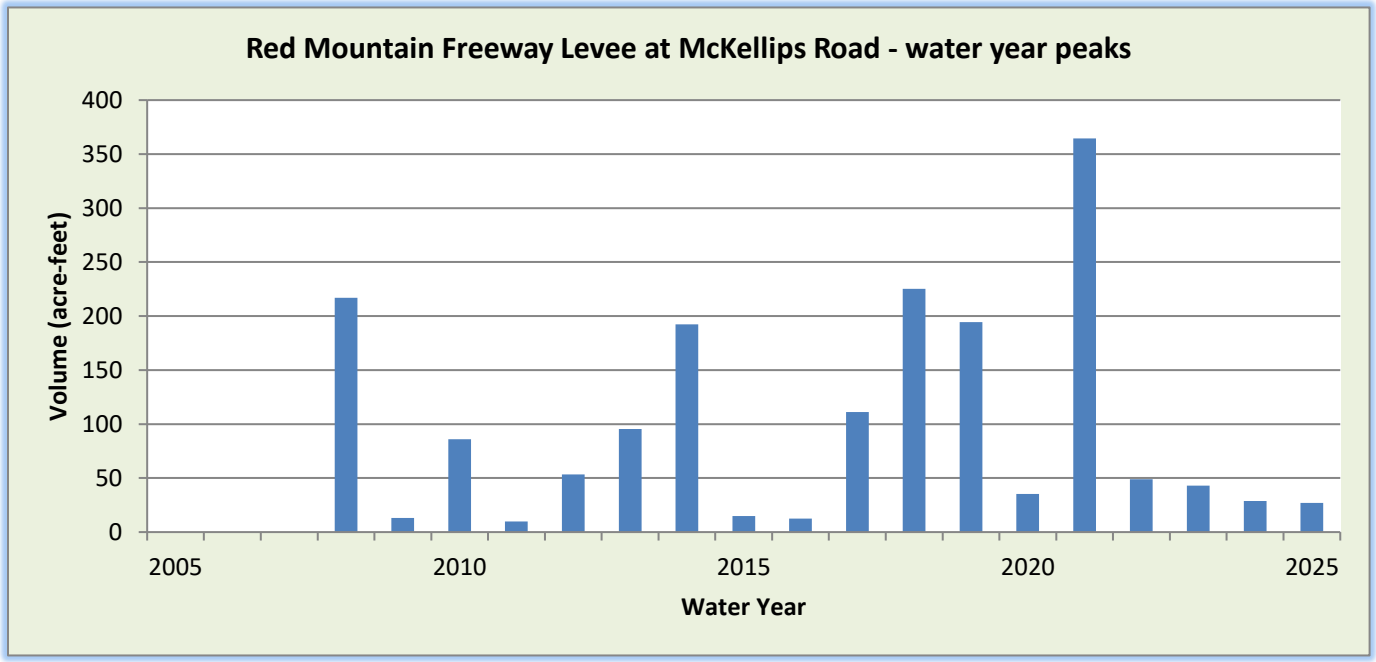


Site Data

LOCATION	Located at McKellips Road and the Loop 202
DRAINAGE AREA	13.6 mi^2 at outlet gage
STREAM TYPE	Engineered Channel / Levee / Dam
JURISDICTION	Mesa, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S07 T1N R7E
LATITUDE	N 33° 27’ 04.7” | +33.45131
LONGITUDE	W 111° 40’ 03.4” | -111.66761
ARIZONA STATE PLANE	E 775920 | N 891753
USGS QUAD SHEET	Buckhorn 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/19/2008 – WY 2008
PERIOD OF AVAILABLE DATA RECORD	06/19/2008 – Current
LENGTH OF AVAILABLE DATA RECORD	17.28 Years | 6,313 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.31 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,570.22 feet NAVD 1988
POINT OF ZERO FLOW	0.00 feet Gage Height
DAM ELEVATIONS AS RELATED TO GAGE HEIGHT AT THIS SITE	
SPOOK HILL PRINCIPAL OUTLET ELEVATION	-2.12 feet Gage Height
SPOOK HILL UNGATED PRINCIPAL OUTLET INLET ELEVATION	7.28 feet Gage Height
MINIMUM FREEWAY LEVEE ELEVATION UPSTREAM OF McKELLIPS ROAD	12.78 feet Gage Height
SPOOK HILL SPILLWAY ELEVATION	13.68 feet Gage Height
SPOOK HILL TOP OF DAM ELEVATION	23.18 feet Gage Height

Watershed Map

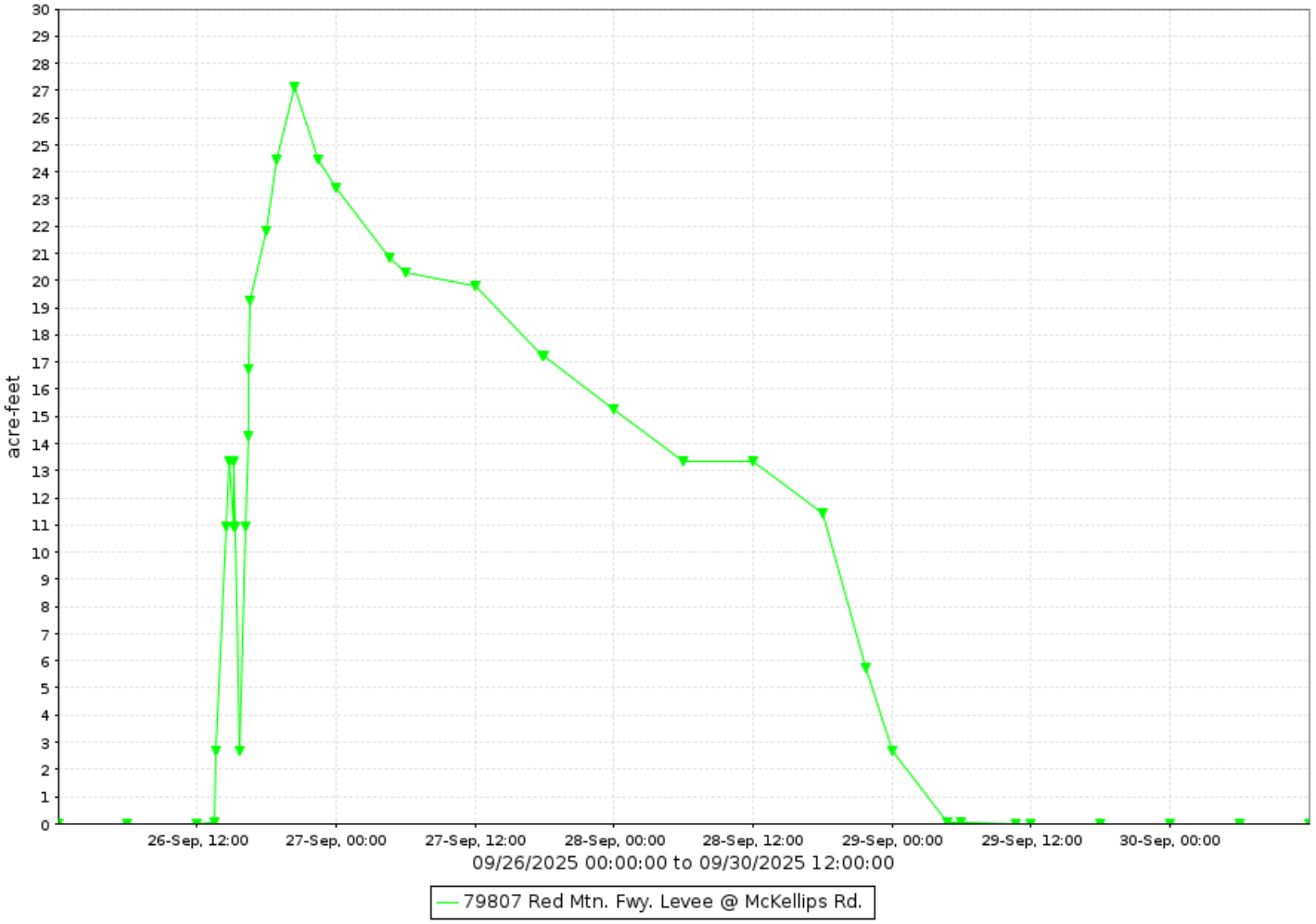




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	1.48	27.1	0.5%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Red Mountain Freeway Levee at McKellips Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												10
27							---					16
28												2
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	28
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	38
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	55

WTR YR 2025 TOTAL 28 MEAN 0 MAX 38 MIN 0 AC_FT 55

Red Mountain Freeway Levee at McKellips Road, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												8
27							---					20
28												13
29					---							1
30					---							
31		---			---		---		---			---
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	27
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 27 MIN 0

Red Mountain Freeway Levee at McKellips Road, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	0.0	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
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	0.0	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	0.0	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	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.7
27	0.3	0.3	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	1.1
28	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.8
29	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	0.3	0.4
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	0.4
MAX	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1.5
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 2025 MEAN 0.31 MAX 1.48 MIN 0.31

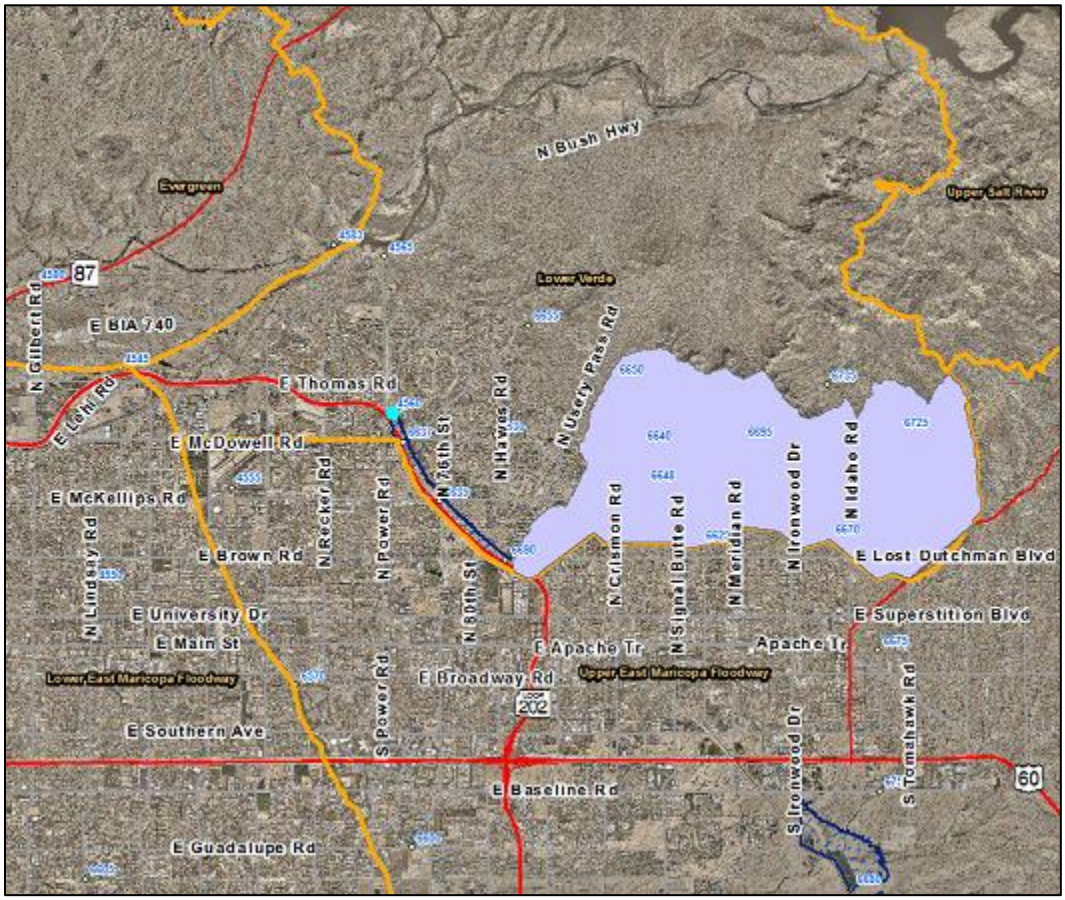
Red Mountain Freeway Levee at Brown Road, ID #81507

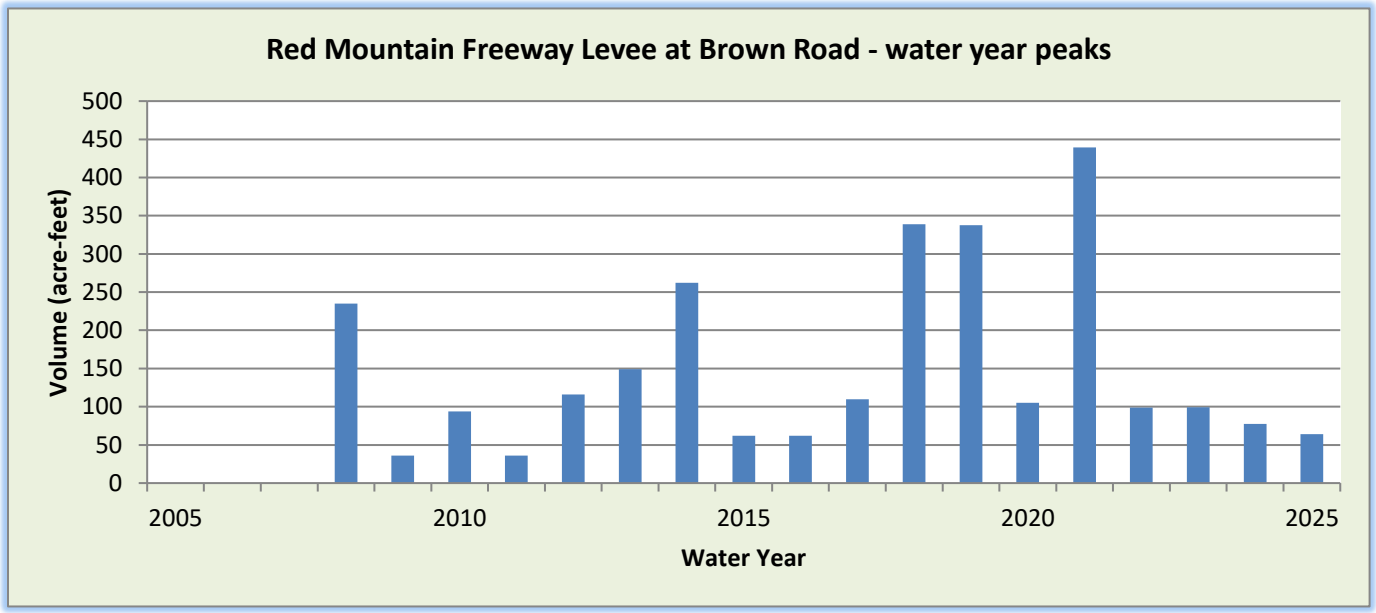


Site Data

STATUS	Active
LOCATION	Located at Brown Road and SR 202L
DRAINAGE AREA	13.6 mi^2 at outlet gage
STREAM TYPE	Engineered Channel / Levee / Dam
JURISDICTION	Mesa, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S16 T1N R7E
LATITUDE	N 33° 26' 11.9" | +33.43664
LONGITUDE	W 111° 38' 52.8" | -111.64799
ARIZONA STATE PLANE	E 781957 | N 886500
USGS QUAD SHEET	Buckhorn 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/04/2008 – WY 2008
PERIOD OF AVAILABLE DATA RECORD	06/04/2008 – Current
LENGTH OF AVAILABLE DATA RECORD	17.33 Years | 6,328 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.32 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,571.53 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPOOK HILL DAM ELEVATIONS AS RELATED TO GAGE HEIGHT AT THIS SITE	
SPOOK HILL PRINCIPAL OUTLET ELEVATION	-3.43 feet Gage Height
SPOOK HILL UNGATED PRINCIPAL OUTLET INLET ELEVATION	5.97 feet Gage Height
MINIMUM FREEWAY LEVEE ELEVATION UPSTREAM OF BROWN ROAD	13.47 feet Gage Height
SPOOK HILL SPILLWAY ELEVATION	12.37 feet Gage Height
SPOOK HILL TOP OF DAM ELEVATION	21.88 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	1.27	64.2	1.9%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Red Mountain Freeway Levee at Brown Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												18
27												21
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	45
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 2025 TOTAL 39 MEAN 0 MAX 45 MIN 0 AC_FT 77

Red Mountain Freeway Levee at Brown Road, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												22
27												20
28												
29					---							
30					---							
31		---			---		---		---			---
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	64
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 64 MIN 0

Red Mountain Freeway Levee at Brown Road, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	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	0.6
27	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
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	1.3
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 2025 MEAN 0.32 MAX 1.27 MIN 0.32

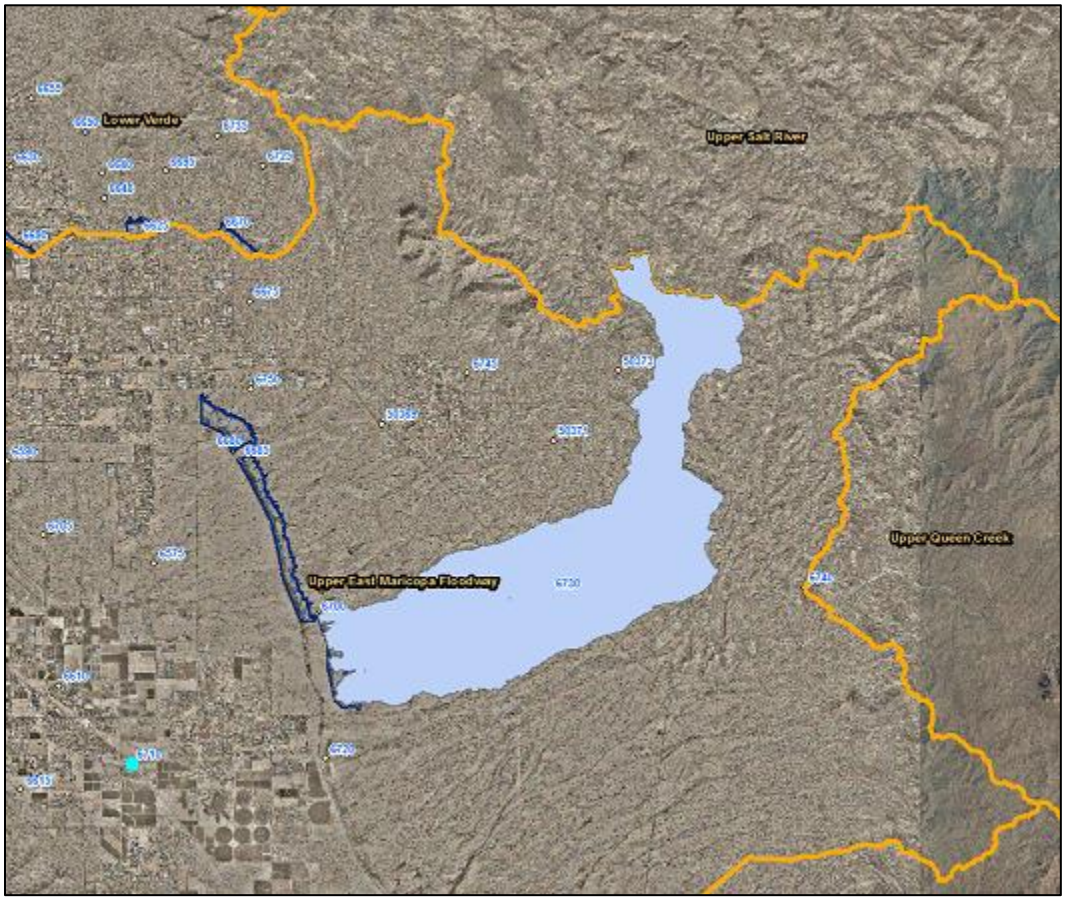
Rittenhouse FRS, ID #37207

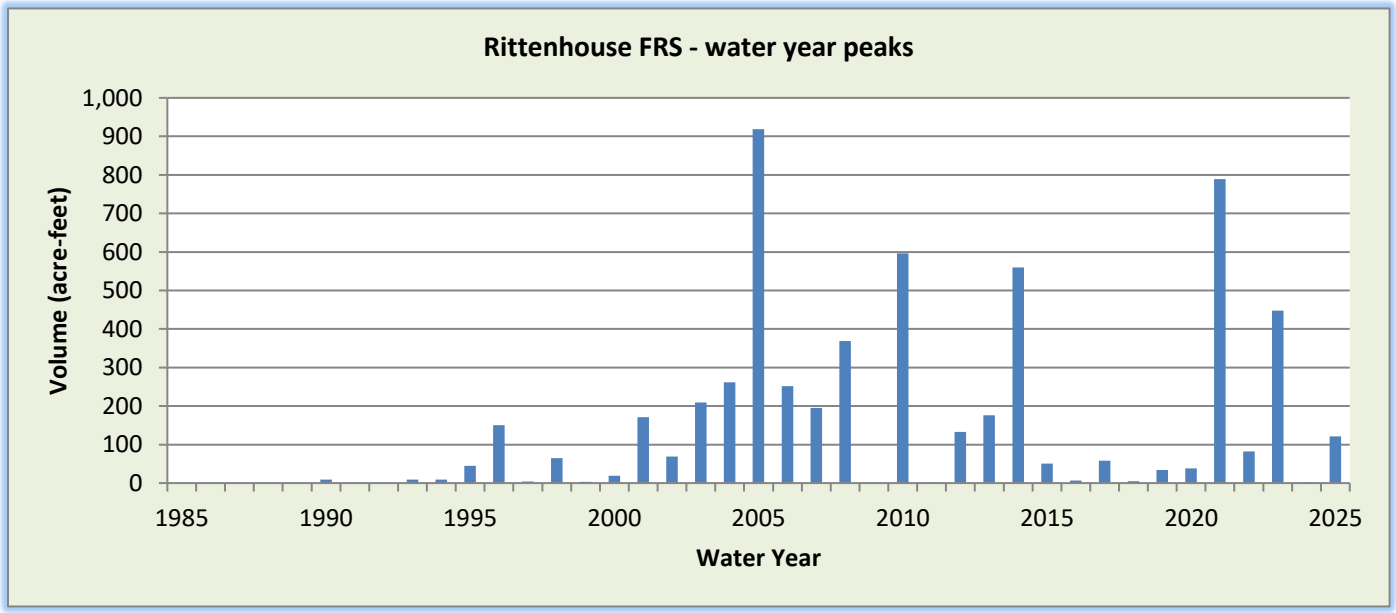


Site Data

LOCATION	East of town of Queen Creek in Pinal County
DRAINAGE AREA	47.3 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Pinal County
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S02 T2S R8E
LATITUDE	N 33° 17’ 20.3” | +33.28896
LONGITUDE	W 111° 30’ 23.7” | -111.50659
ARIZONA STATE PLANE	E 825307 | N 832913
USGS QUAD SHEET	Desert Well 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/27/1988 – WY 1988
PERIOD OF AVAILABLE DATA RECORD	09/27/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	37.01 Years | 13,518 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.25 feet Gage Height
STAFF GAGES	4
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,578.97 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	19.4 feet Gage Height
TOP OF DAM ELEVATION	24.4 feet Gage Height

Watershed Map

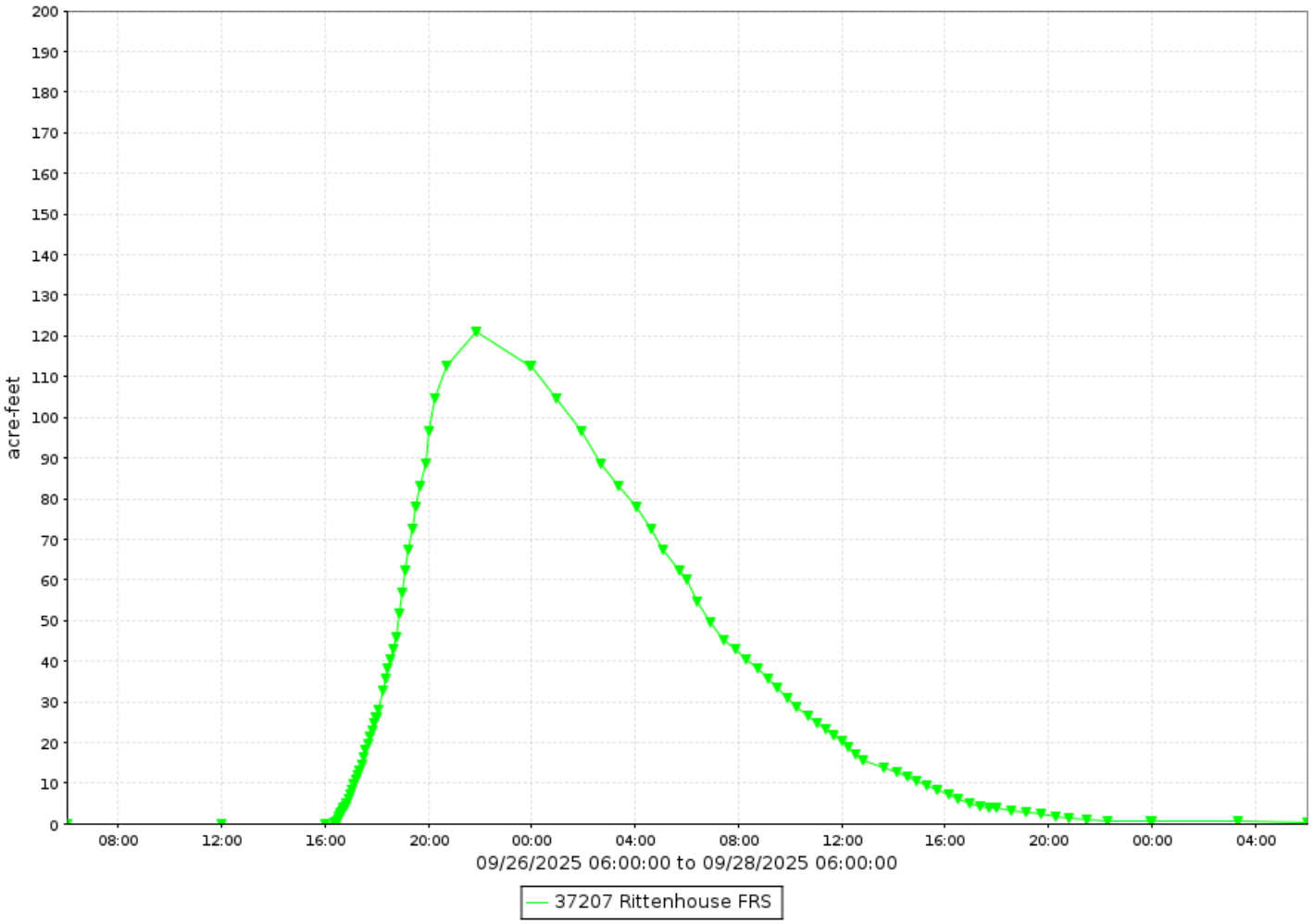




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	6.51	120.9	3.1%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Rittenhouse FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												21
27												45
28												3
29					---							
30					---							
31		---		---	---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	69
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	83
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	138

WTR YR 2025 TOTAL 69 MEAN 0 MAX 83 MIN 0 AC_FT 138

Rittenhouse FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												
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19												
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21												
22												
23												
24												
25				---								
26												25
27												35
28												
29					---							
30					---							
31		---		---	---		---		---			---
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	121
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 121 MIN 0

Rittenhouse FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	0.0	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
26	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.8
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	3.6
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5
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	---
MEAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4
MAX	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	6.5
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 2025 MEAN 0.26 MAX 6.51 MIN 0.25

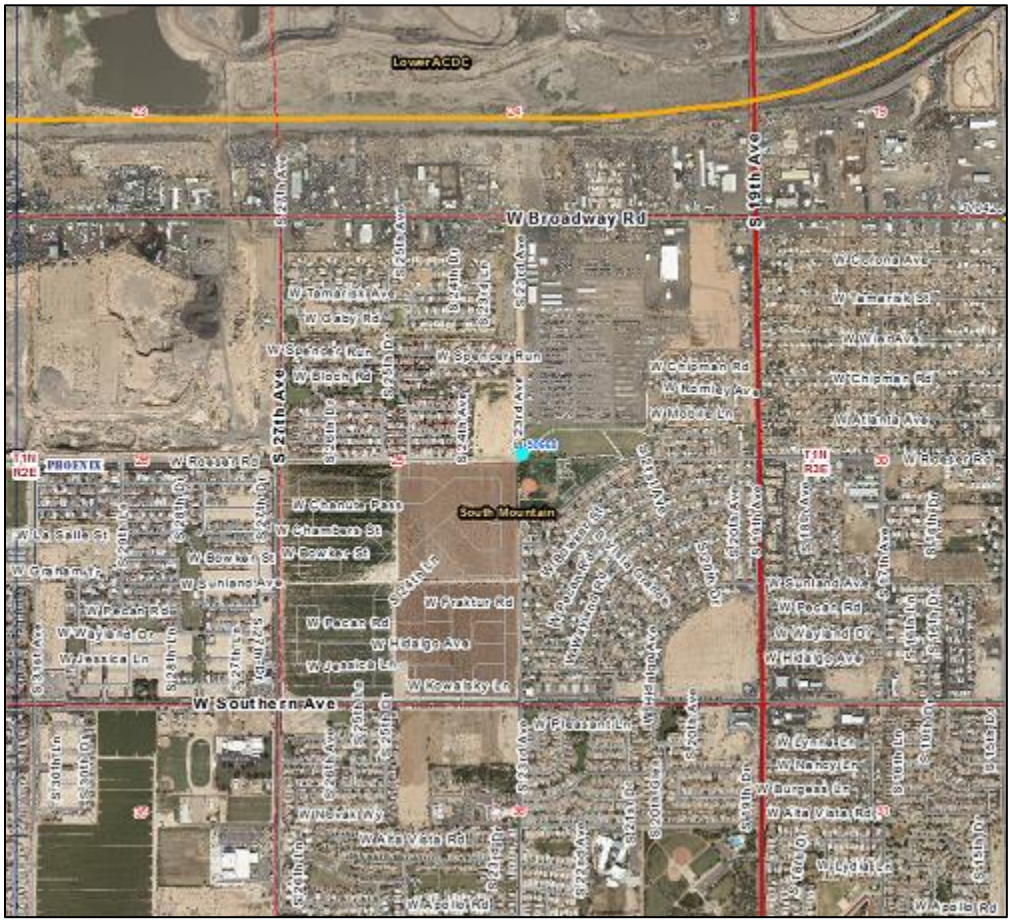
Roeser Road at 23rd Avenue Basin, ID #66807

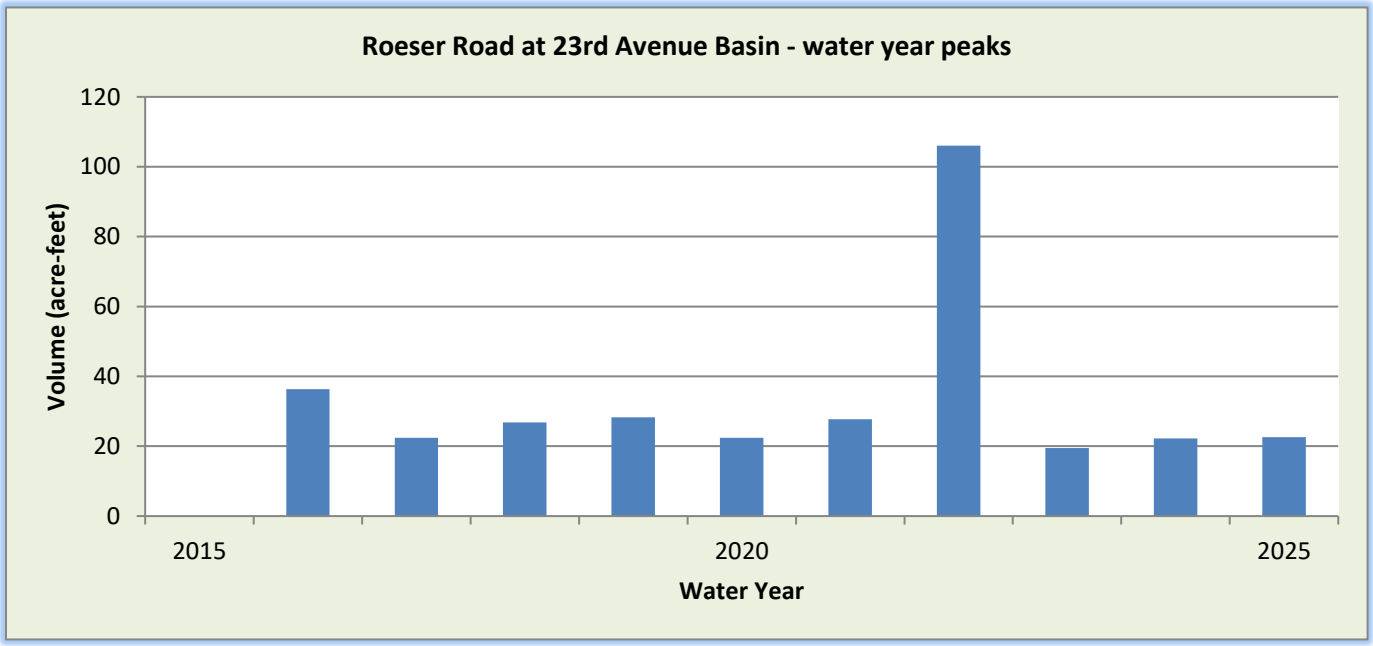


Site Data

LOCATION	Located on the basin at the northeast corner of Roeser Rd and 23rd Avenue
DRAINAGE AREA	Undetermined
STREAM TYPE	Flood control basin
JURISDICTION	Phoenix, Arizona
WATERSHED	South Mountain
SECTION/TOWNSHIP/RANGE	S25 T1N R2E
LATITUDE	N 33° 23’ 58.9” | +33.39968
LONGITUDE	W 112° 09’ 02.5” | -112.15070
ARIZONA STATE PLANE	E 641727 | N 873000
USGS QUAD SHEET	Phoenix 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/01/2015 – WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/01/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	10.00 Years | 3,653 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,045.755 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	No spillway
TOP OF BASIN ELEVATION	12.0 feet Gage Height

Watershed Map

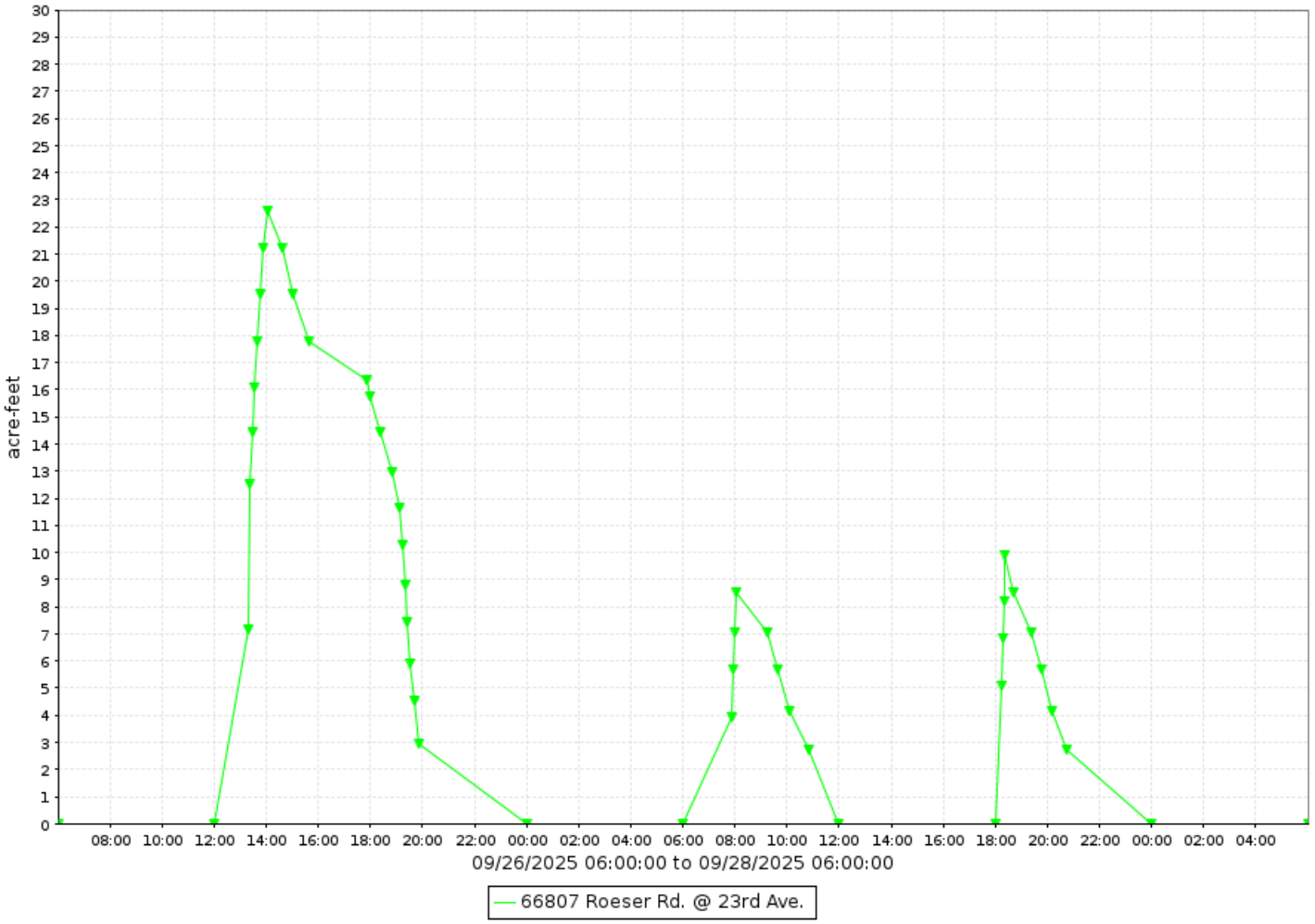




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
11/02/2024	0.92	10.5	7.7%
03/13/2025	1.10	12.5	9.2%
06/02/2025	1.03	11.7	8.6%
06/04/2025	1.03	11.7	8.6%
08/13/2025	1.18	13.4	9.9%
08/15/2025	1.70	19.3	14.1%
08/25/2025	1.54	17.5	12.8%
08/26/2025	1.26	14.3	10.5%
09/03/2025	1.47	16.7	12.3%
09/19/2025	0.92	10.5	7.7%
09/26/2025	1.99	22.6	16.5%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Roeser Road at 23rd Avenue Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 12 MEAN 0 MAX 16 MIN 0 AC_FT 24

Roeser Road at 23rd Avenue Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 MEAN 0 MAX 23 MIN 0

Roeser Road at 23rd Avenue Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.3	0.2	0.3	---
2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.3	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	0.3
4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.3
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	0.3	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	0.3	0.2	0.2	0.2	0.2	0.3	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	0.3	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	0.3
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	0.3	0.2
26	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.6
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
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	---	---
MEAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
MAX	0.4	0.9	0.2	0.2	0.2	1.1	0.6	0.2	1.0	0.2	1.7	2.0
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 2025 MEAN 0.23 MAX 1.99 MIN 0.23

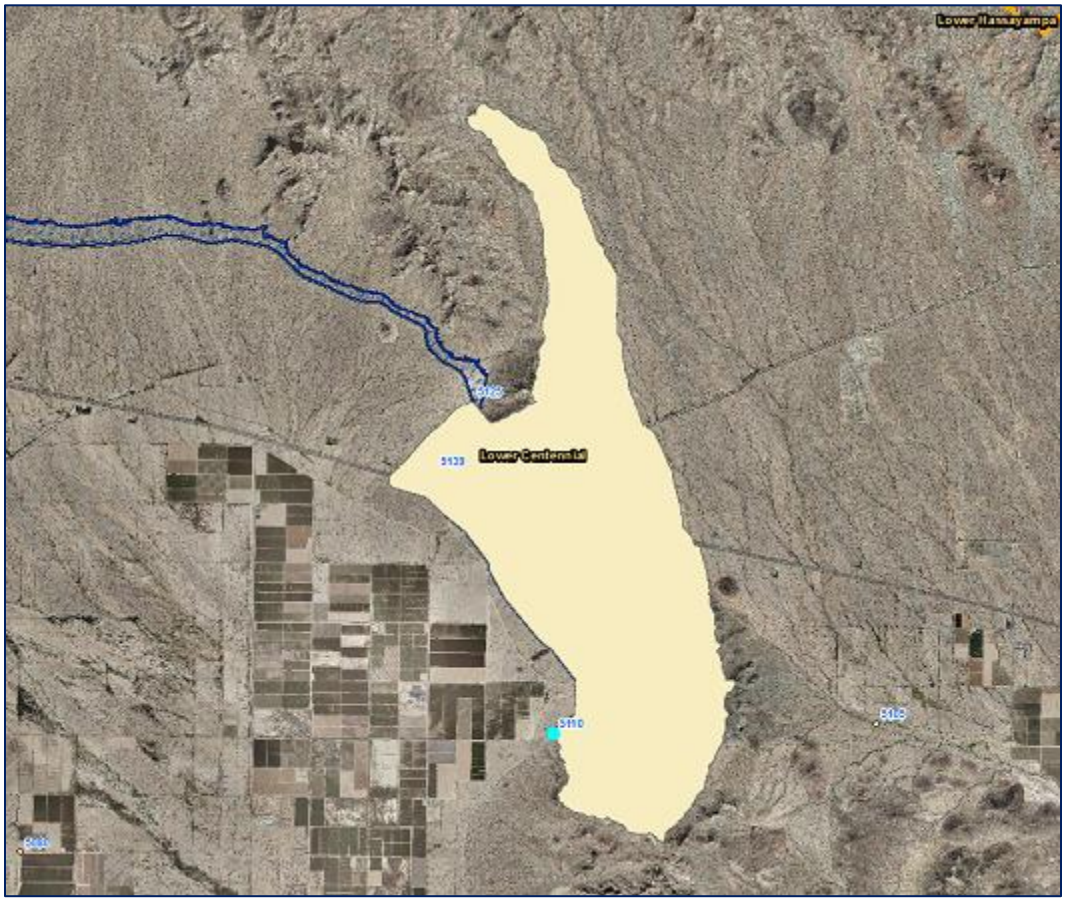
Saddleback FRS, ID #25207

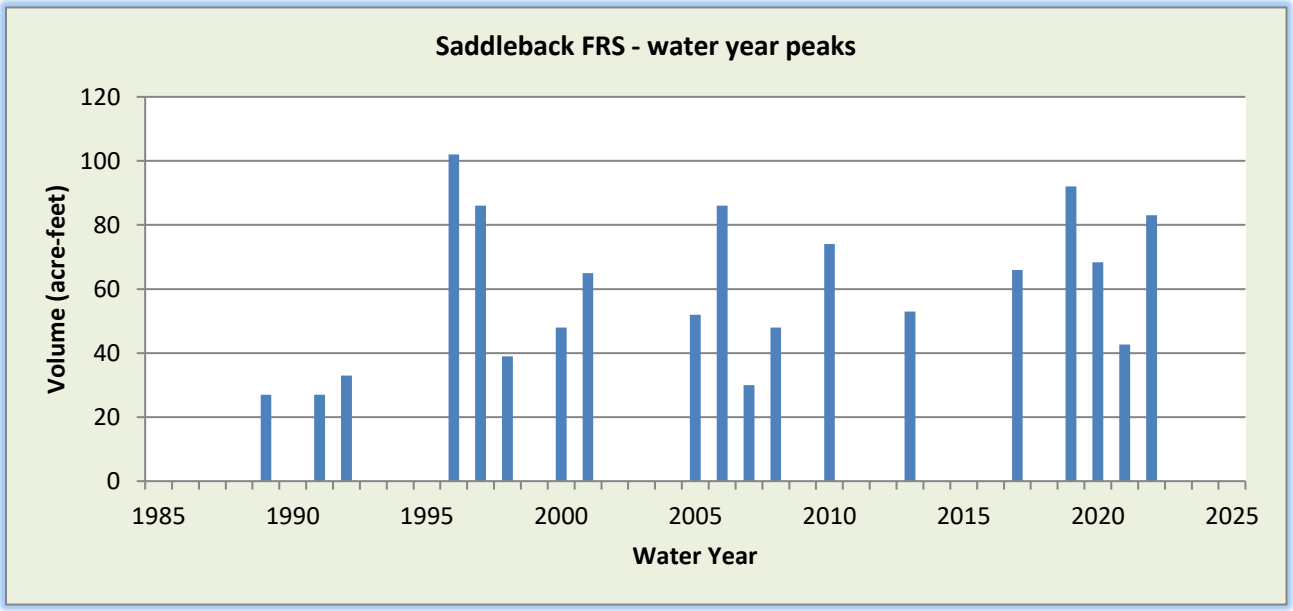


Site Data

LOCATION	Located south of I-10 along Courthouse Road
DRAINAGE AREA	29.6 mi^2 (excludes area behind Harquahala FRS)
STREAM TYPE	Dam of natural drainage
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S34 T2N R8W
LATITUDE	N 33° 27’ 59.8” | +33.46660
LONGITUDE	W 113° 04’ 21.3” | -113.07258
ARIZONA STATE PLANE	E 347488 | N 899262
USGS QUAD SHEET	Saddle Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/16/1988 – WY 1989
PERIOD OF AVAILABLE DATA RECORD	12/16/1988 – Current
LENGTH OF AVAILABLE DATA RECORD	36.79 Years | 13,438 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.30 feet Gage Height
STAFF GAGES	3
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,178.93 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	No Spillway
TOP OF DAM ELEVATION	16.1 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Total Capacity
None			

Hydrograph of peak WY 2025 impoundment event

No impoundment recorded during Water Year 2025.

Saddleback FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Saddleback FRS, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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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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 2025 MEAN 0 MAX 0 MIN 0

Saddleback FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	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 2025 MEAN 0.30 MAX 0.30 MIN 0.30

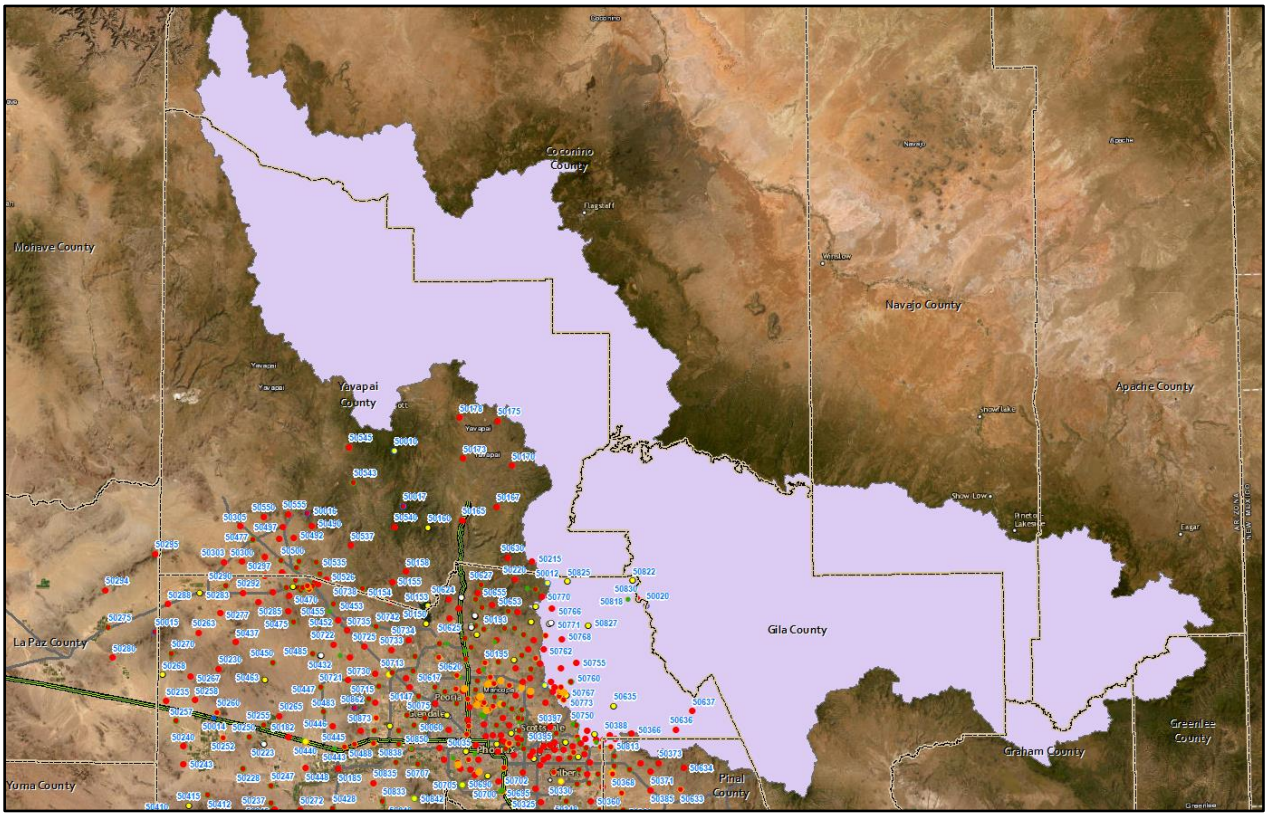
Salt River below Granite Reef Dam, ID #75307

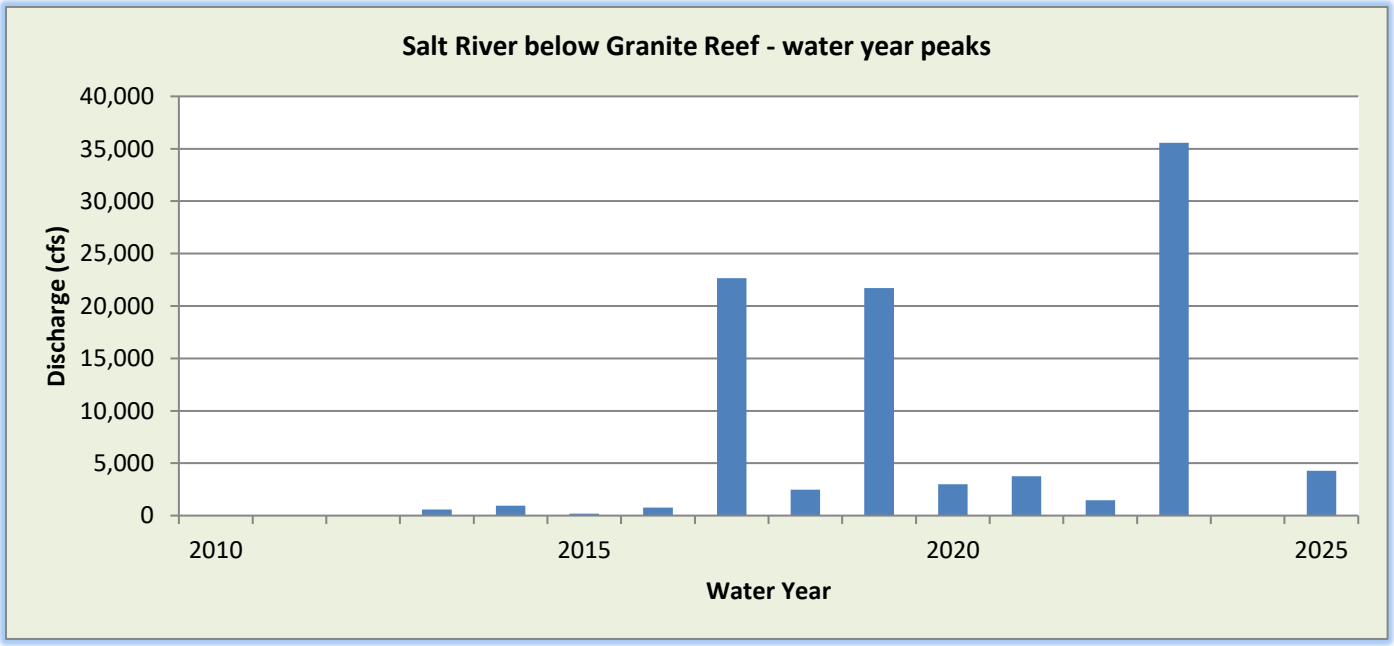


Site Data

LOCATION	Located about ½ mile downstream from Granite Reef Diversion structure
DRAINAGE AREA	12,548 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Salt River Pima-Maricopa Indian Community, Arizona
WATERSHED	Lower Verde / Evergreen
SECTION/TOWNSHIP/RANGE	S13 T2N R6E
LATITUDE	N 33° 30’ 53.5” | +33.5147
LONGITUDE	W 111° 41’ 56.4” | -111.6990
ARIZONA STATE PLANE	E 766347 | N 914864
USGS QUAD SHEET	Granite Reef Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/02/2012 – WY 2012
PERIOD OF AVAILABLE DATA RECORD	04/02/2012 – Current
LENGTH OF AVAILABLE DATA RECORD	13.50 Years | 4,930 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	4.25 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,276.00 feet NAVD88
POINT OF ZERO FLOW	Undetermined
EXTREME FOR PERIOD OF RECORD	32,459 cfs | 19.25 feet | 03/23/2023

Watershed Map

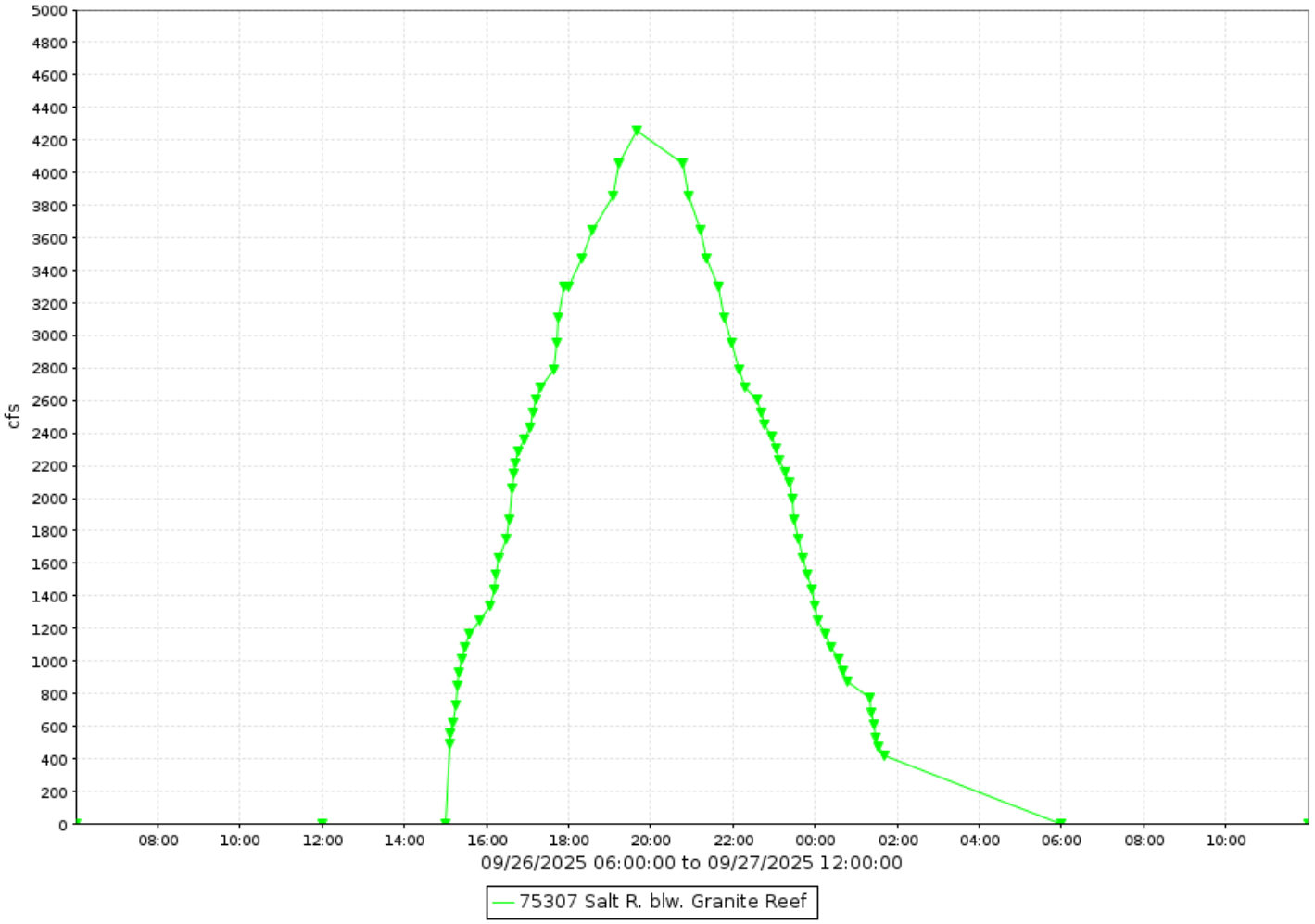




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	10.69	4,261

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency Source: Analysis of Modified Roosevelt Dam					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**20,500**	**55,000**	**90,000**	**140,000**	**169,000**

Salt River below Granite Reef Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												1054
27												140
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	1194
MEAN	0	0	0	0	0	0	0	0	0	0	0	40
MAX	0	0	0	0	0	0	0	0	0	0	0	4261
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	2368

WTR YR 2025 TOTAL 1194 MEAN 3 MAX 4261 MIN 0 AC_FT 2368

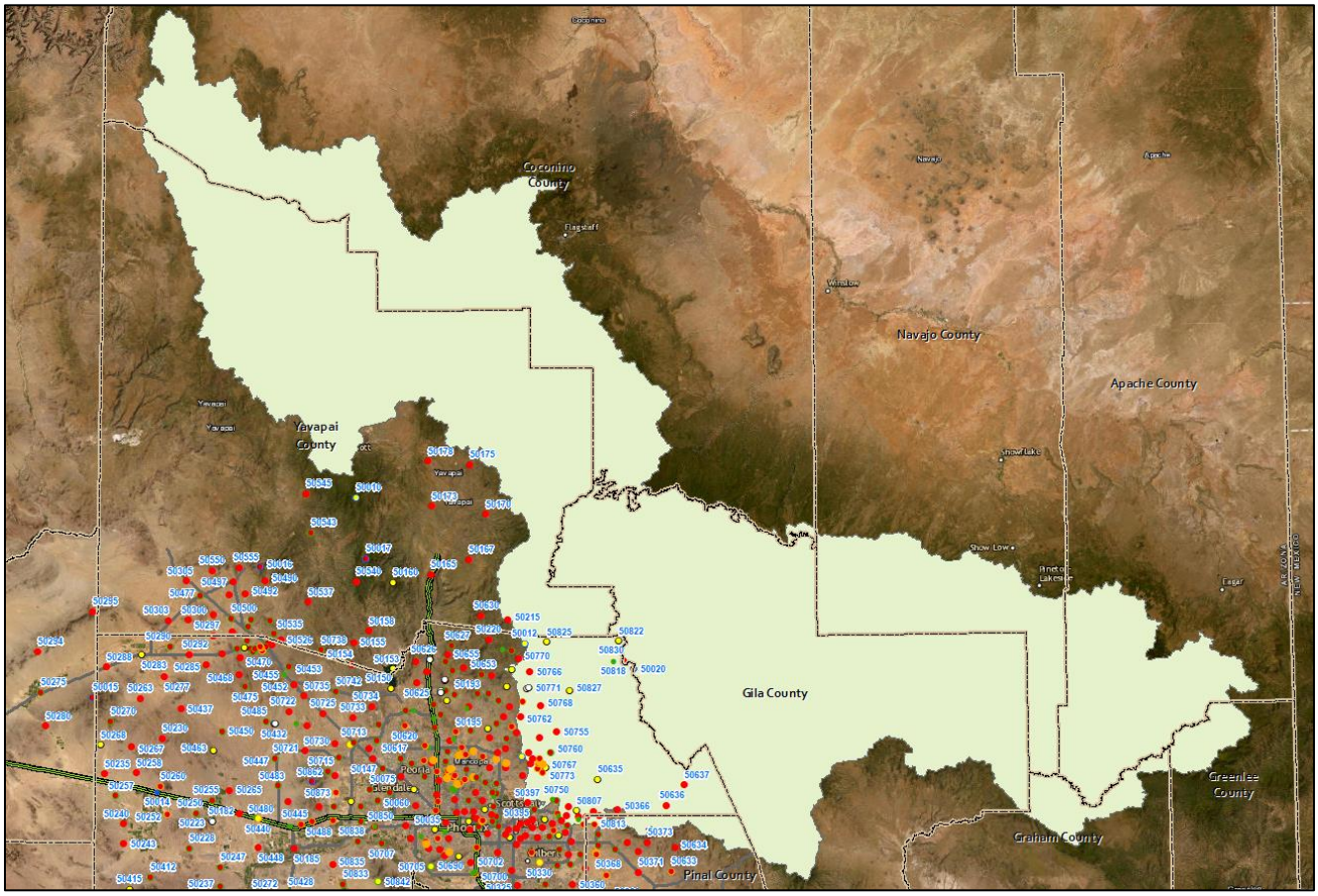
Salt River at Val Vista Drive, ID #39507

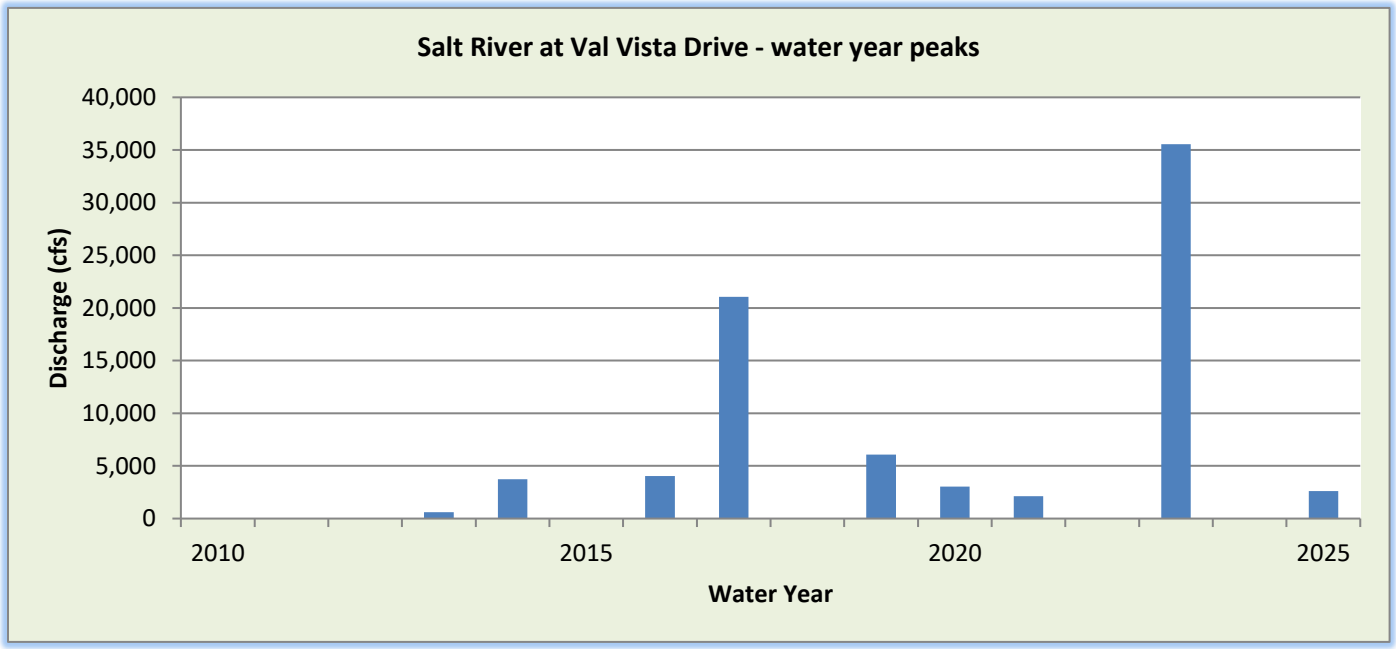


Site Data

LOCATION	Located north of SR202L and west of Val Vista Drive
DRAINAGE AREA	12,580 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Mesa, Arizona
WATERSHED	Lower EMF / Evergreen
SECTION/TOWNSHIP/RANGE	S29 T2N R6E
LATITUDE	N 33° 29’ 03.3” | +33.48426
LONGITUDE	W 111° 45’ 44.1” | -111.76225
ARIZONA STATE PLANE	E 686374 | N 885428
USGS QUAD SHEET	Red Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/14/2011 – WY 2011
PERIOD OF AVAILABLE DATA RECORD	04/14/2011 – Current
LENGTH OF AVAILABLE DATA RECORD	14.47 Years | 5,284 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.40 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,240.00 feet NAVD88
POINT OF ZERO FLOW	0.0
EXTREME FOR PERIOD OF RECORD	32,333 cfs | 14.13 feet | 03/23/2023

Watershed Map

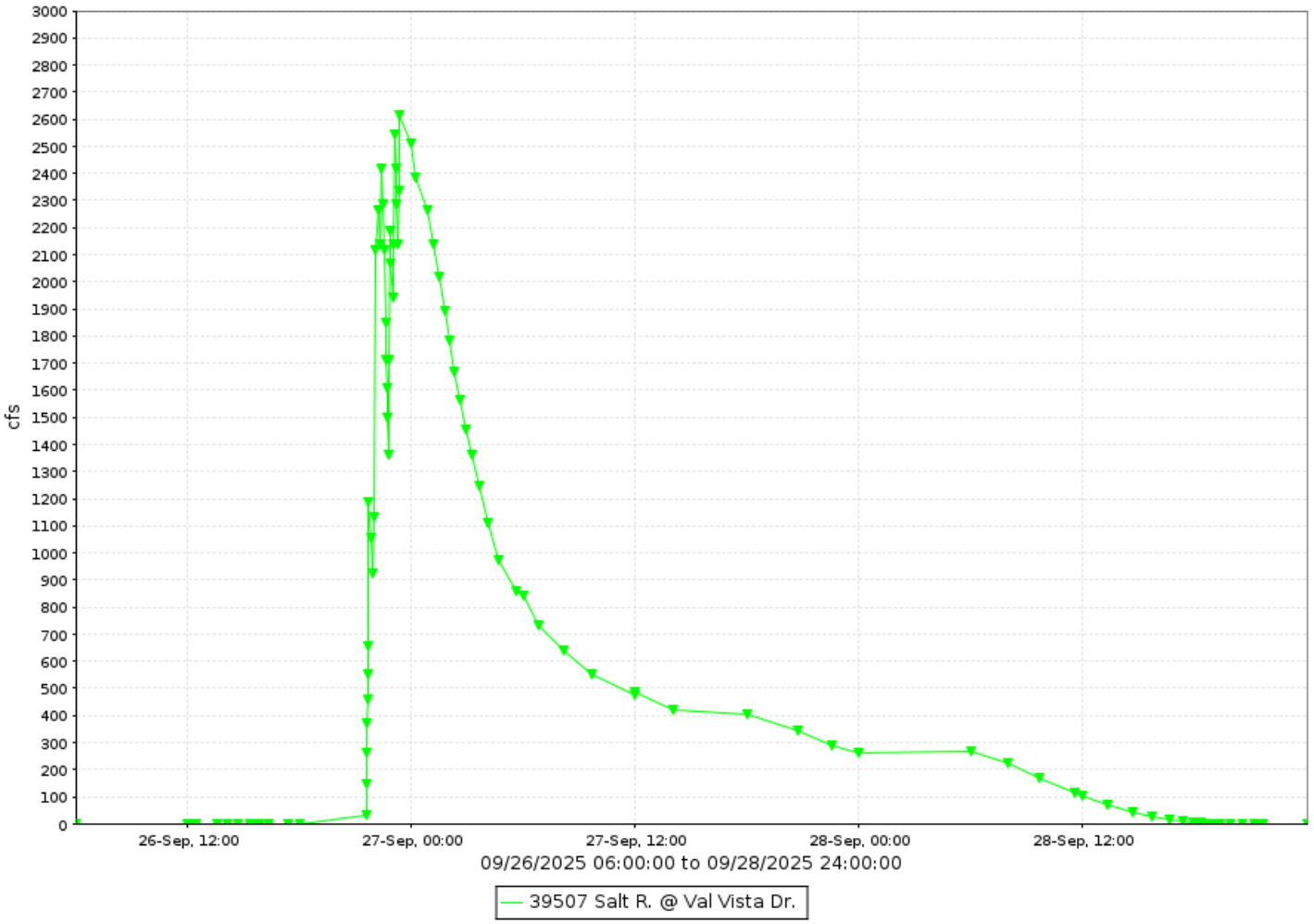




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	5.50	5,616

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency Source: Analysis of Modified Roosevelt Dam					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**20,500**	**55,000**	**90,000**	**140,000**	**169,000**

Salt River at Val Vista Drive, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												203
27												759
28												132
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	1095
MEAN	0	0	0	0	0	0	0	0	0	0	0	36
MAX	0	0	0	0	0	0	0	0	0	0	0	2616
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	2171

WTR YR 2025 TOTAL 1095 MEAN 3 MAX 2616 MIN 0 AC_FT 2171

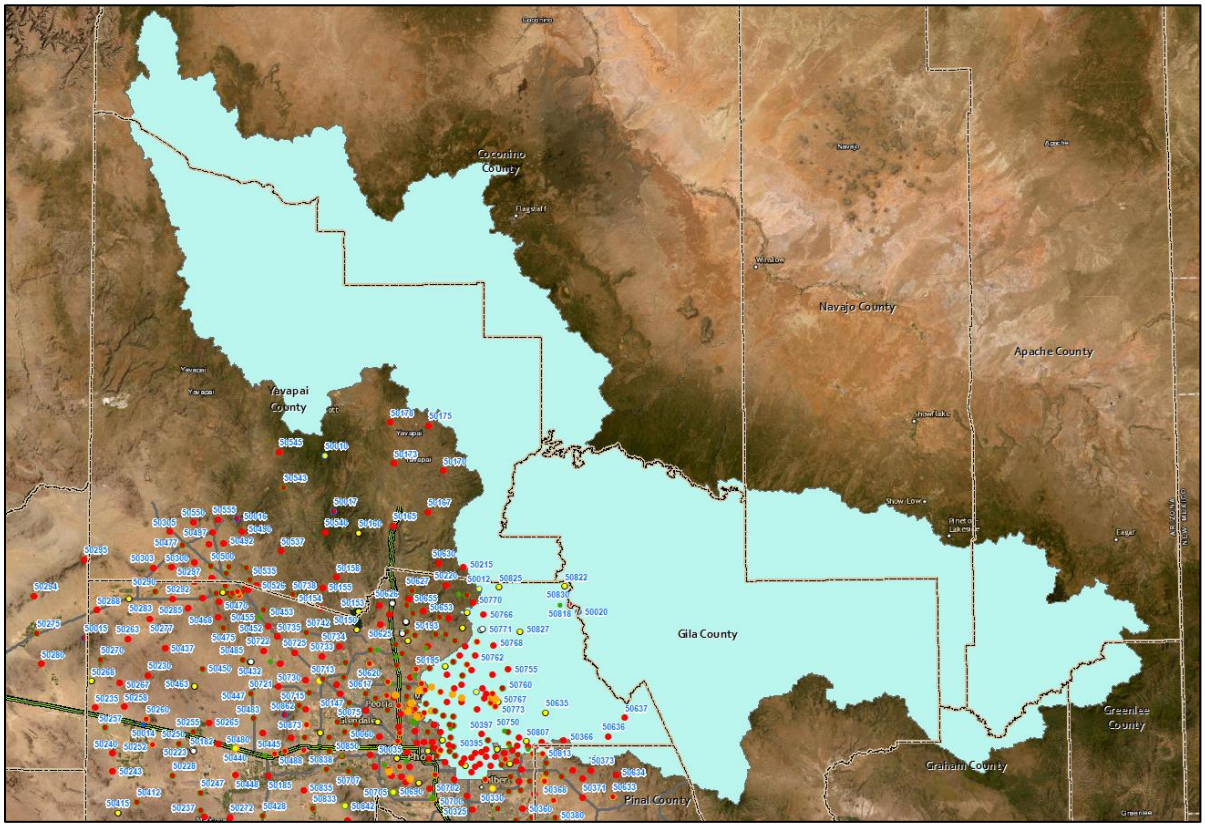
Salt River at Priest Drive, ID #67307

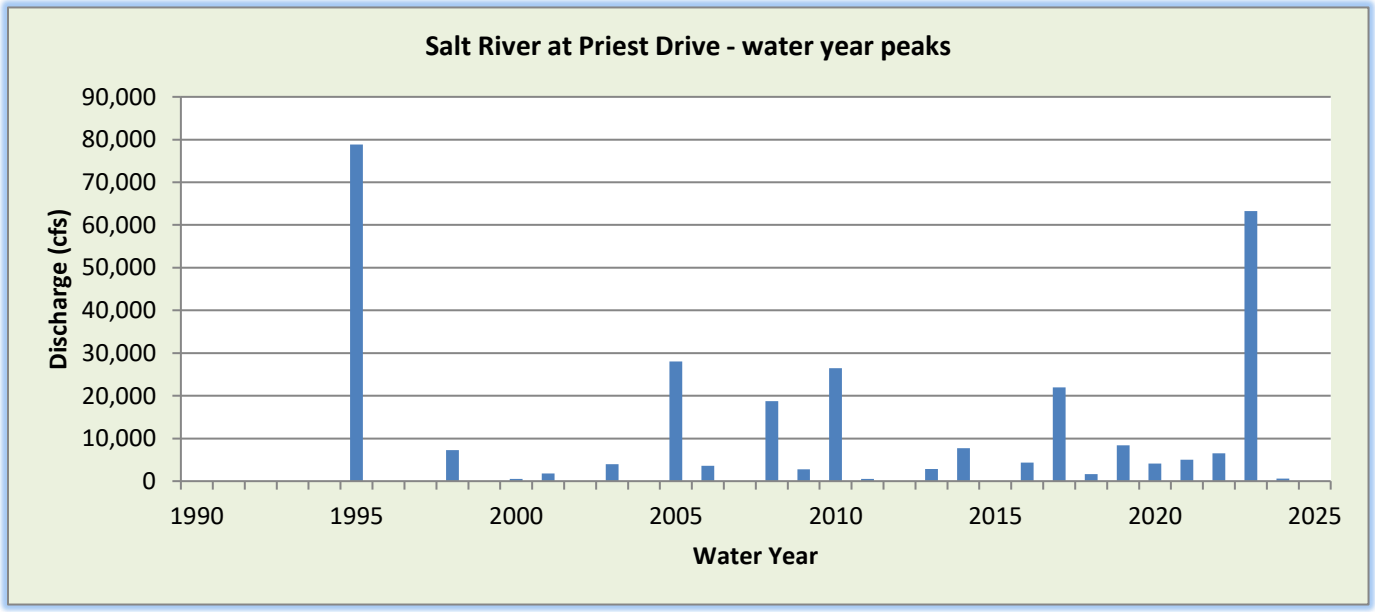


Site Data

LOCATION	Located on the Priest Drive Bridge
DRAINAGE AREA	12,914 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Tempe, Arizona
WATERSHED	Lower ACDC / South Mountain
SECTION/TOWNSHIP/RANGE	S17 T1N R4E
LATITUDE	N 33° 26’ 02.4” | +33.43401
LONGITUDE	W 111° 57’ 40.7” | -111.96132
ARIZONA STATE PLANE	E 686374 | N 885428
USGS QUAD SHEET	Tempe 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/07/1993 – WY 1994
PERIOD OF AVAILABLE DATA RECORD	12/07/1993 – Current
LENGTH OF AVAILABLE DATA RECORD	31.82 Years | 11,621 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-Submersible Pressure Transducer
STAGE GAGE ELEVATION	2.60 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,121.809 feet NAVD88
POINT OF ZERO FLOW	2.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	78,850 cfs | 12.57 feet | 02/16/1995

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency Source: Table 2-4 from Study from Modified Roosevelt Dam					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**20,500**	**55,000**	**90,000**	**140,000**	**169,000**

Salt River at Priest Drive, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

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

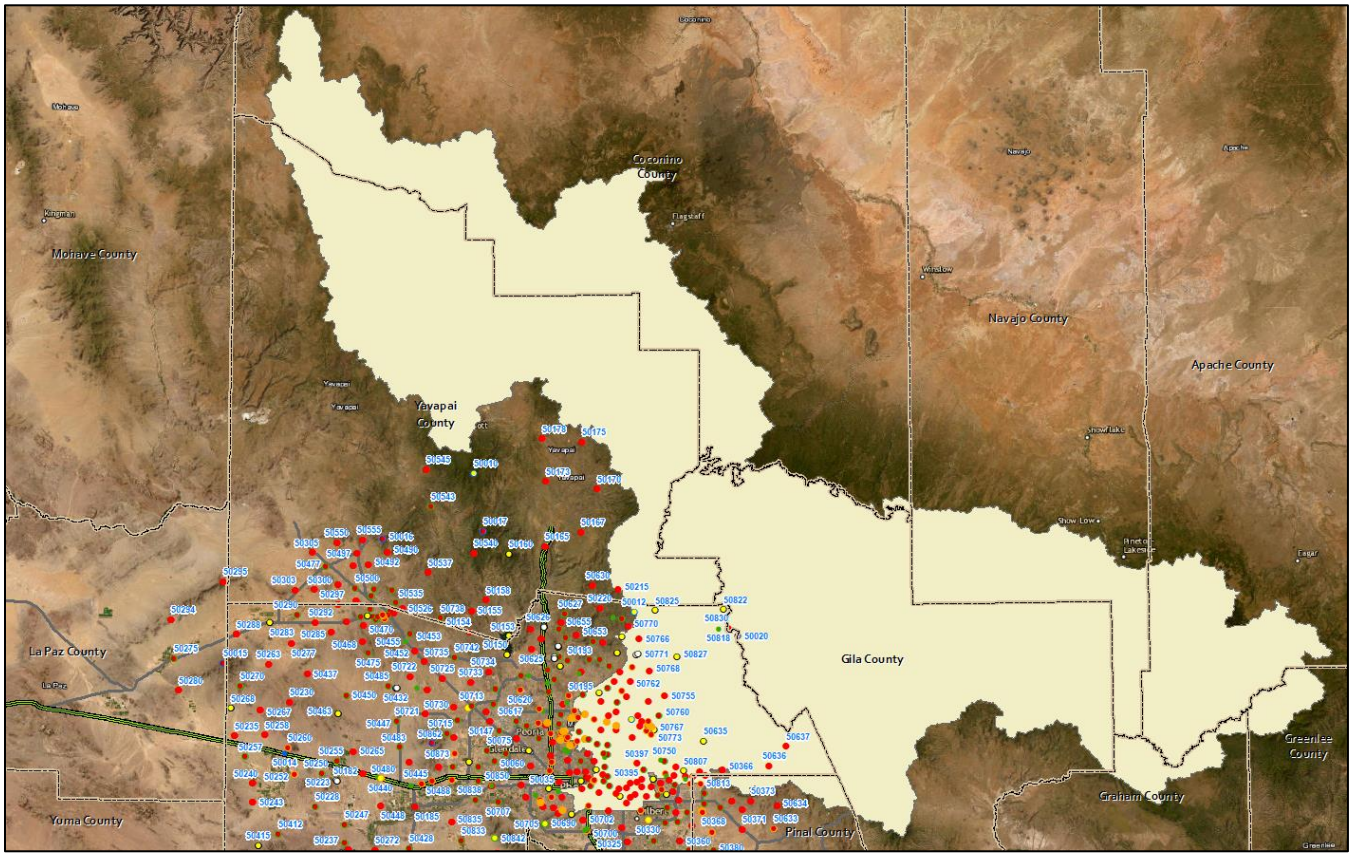
Salt River at 7th Avenue, ID #68007

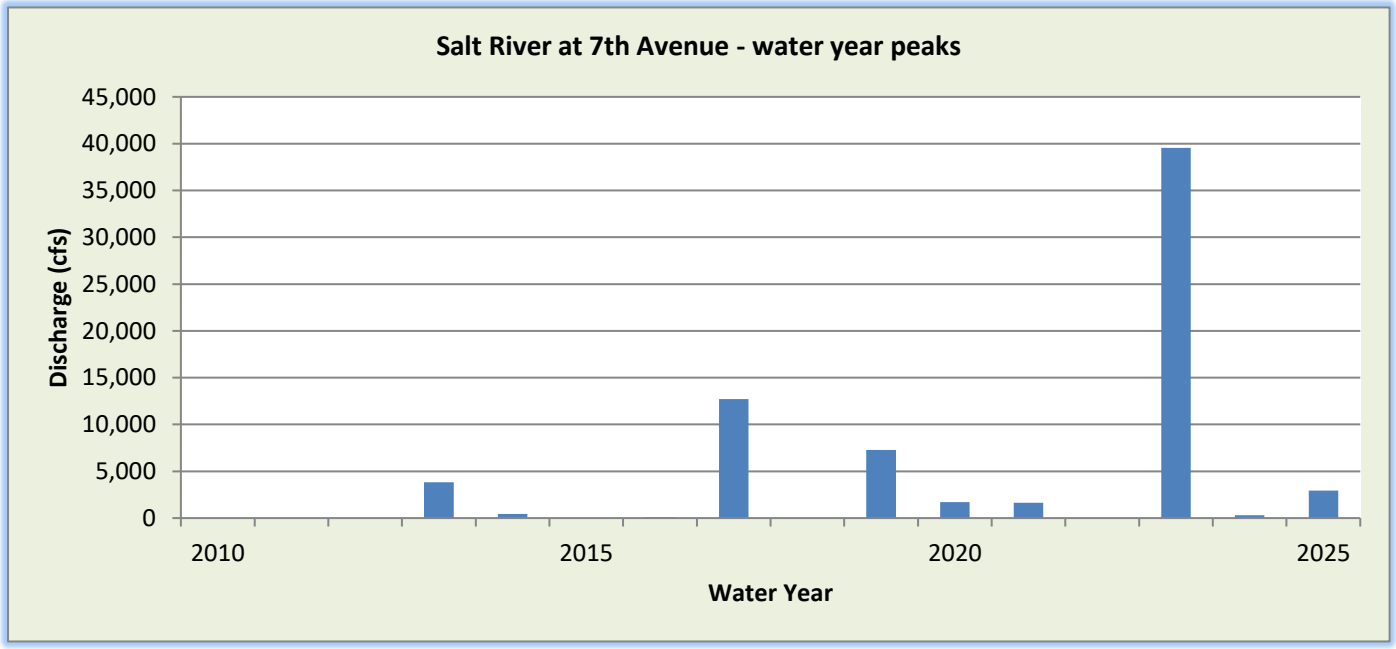


Site Data

LOCATION	Located on 7th Avenue Bridge
DRAINAGE AREA	12,956 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower ACDC / South Mountain
SECTION/TOWNSHIP/RANGE	S19 T1N R3E
LATITUDE	N 33° 25’ 03.1” | +33.41752
LONGITUDE	W 112° 04' 57.4" | -112.08262
20.ARIZONA STATE PLANE	E 649453 | N 879978
USGS QUAD SHEET	Phoenix 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/25/2012 - WY 2012
PERIOD OF AVAILABLE DATA RECORD	01/25/2012 – Current
LENGTH OF AVAILABLE DATA RECORD	13.68 Years | 4,998 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,027.403 feet NAVD88
POINT OF ZERO FLOW	Undetermined
EXTREME FOR PERIOD OF RECORD	20.44 Feet | 39,558 CFS | 03/23/2023

Watershed Map

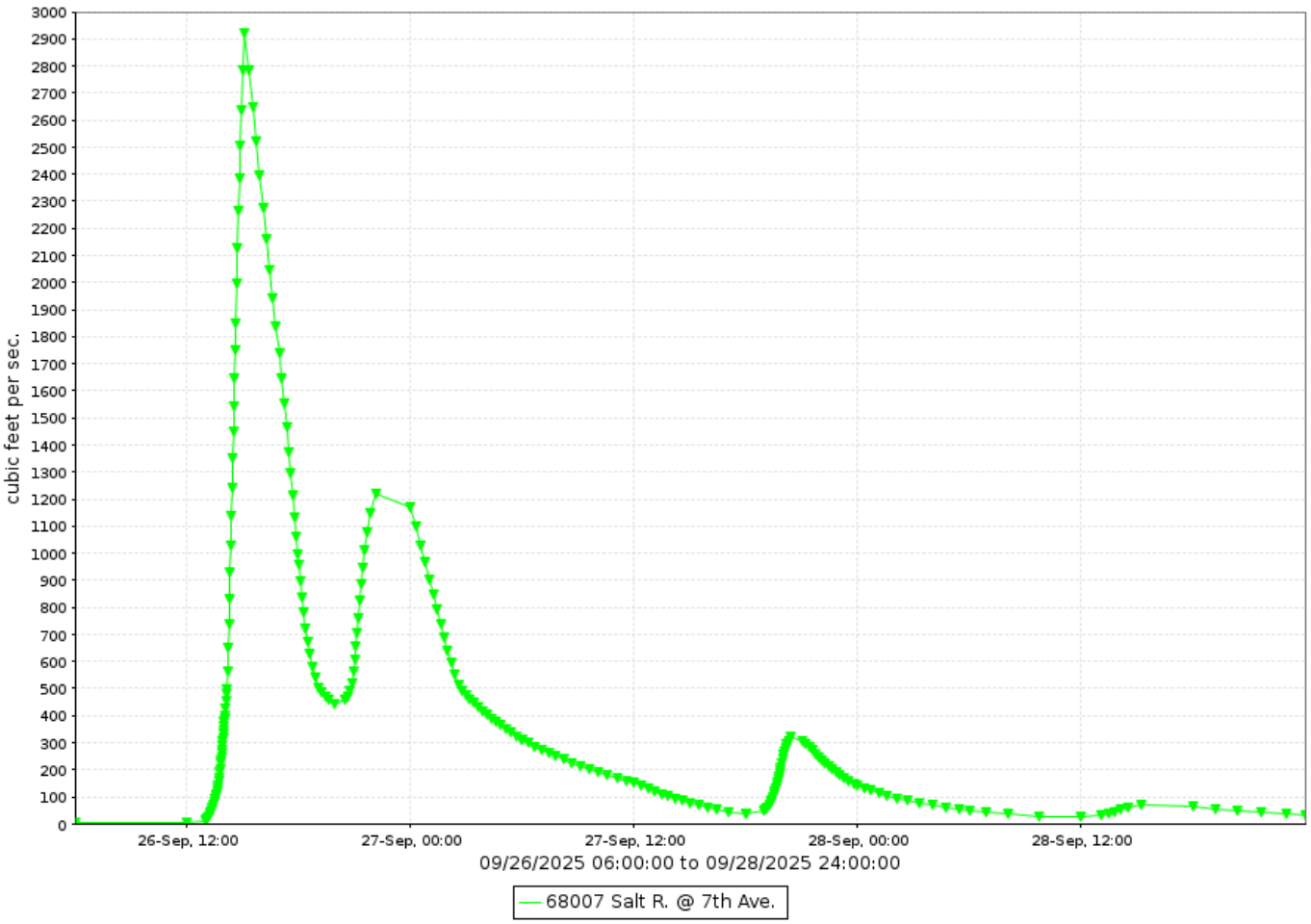




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
03/07/2025	0.80	38
03/14/2025	1.07	57
06/02/2025	1.45	87
06/04/2025	1.44	87
08/15/2025	0.84	40
08/22/2025	1.73	113
08/25/2025	4.14	393
09/04/2025	1.76	116
09/19/2025	1.45	88
09/26/2025	7.81	2,922

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency Source: Analysis of Modified Roosevelt Dam					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**20,500**	**55,000**	**90,000**	**140,000**	**169,000**

Salt River at 7th Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									6			2
2									45		2	4
3									1	2	4	4
4									38			78
5									1			16
6										---		6
7						13			1	---		1
8						1			1			
9										1		
10										3		6
11										1		10
12						1	1			2		8
13						13					2	15
14						12			1		31	18
15						2					24	5
16											12	2
17										1	6	3
18												3
19							1		2			56
20									1	2	1	20
21									2		6	5
22											34	
23								1				
24								7				1
25								5		1	69	7
26										1	91	532
27											81	276
28											12	57
29					---					1	4	11
30					---					4	4	
31		---			---		---		---	2	7	---
TOTAL	0	0	0	0	0	43	3	13	100	22	391	1144
MEAN	0	0	0	0	0	1	0	0	3	1	13	38
MAX	0	16	0	0	0	57	4	12	88	7	393	2922
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	1	0	0	0	85	5	26	198	45	776	2269

WTR YR 2025 TOTAL 1716 MEAN 5 MAX 2922 MIN 0 AC_FT 3404

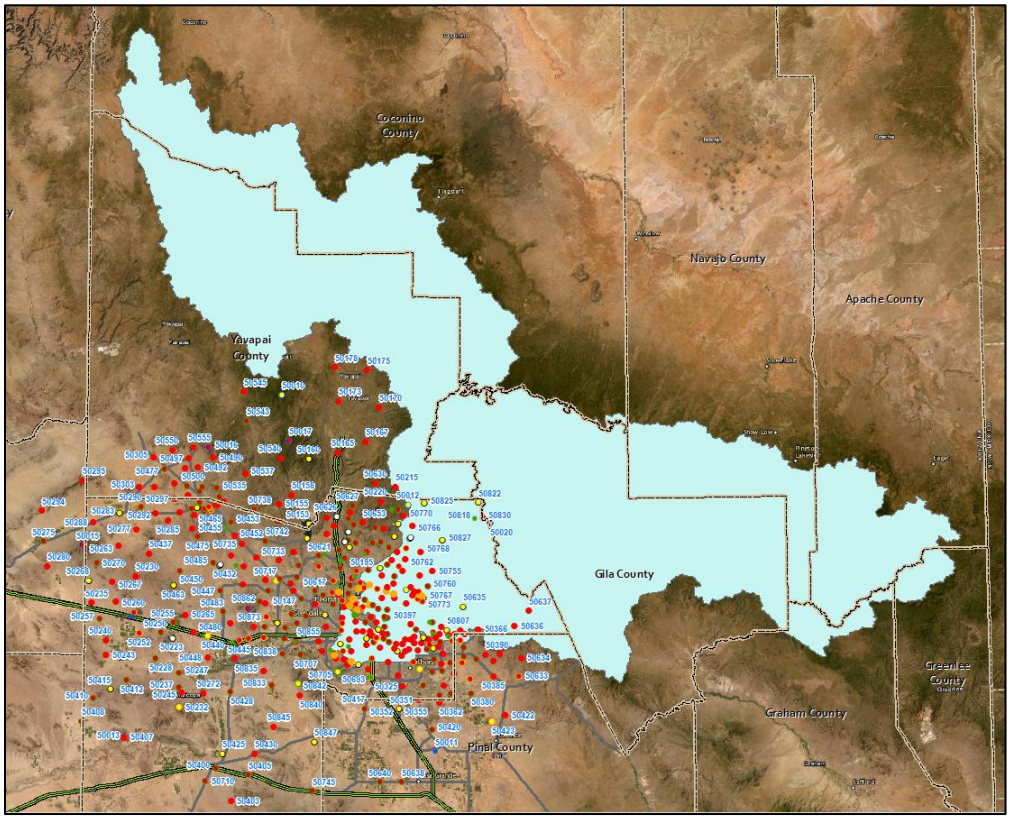
Salt River at 51st Avenue, ID #5307

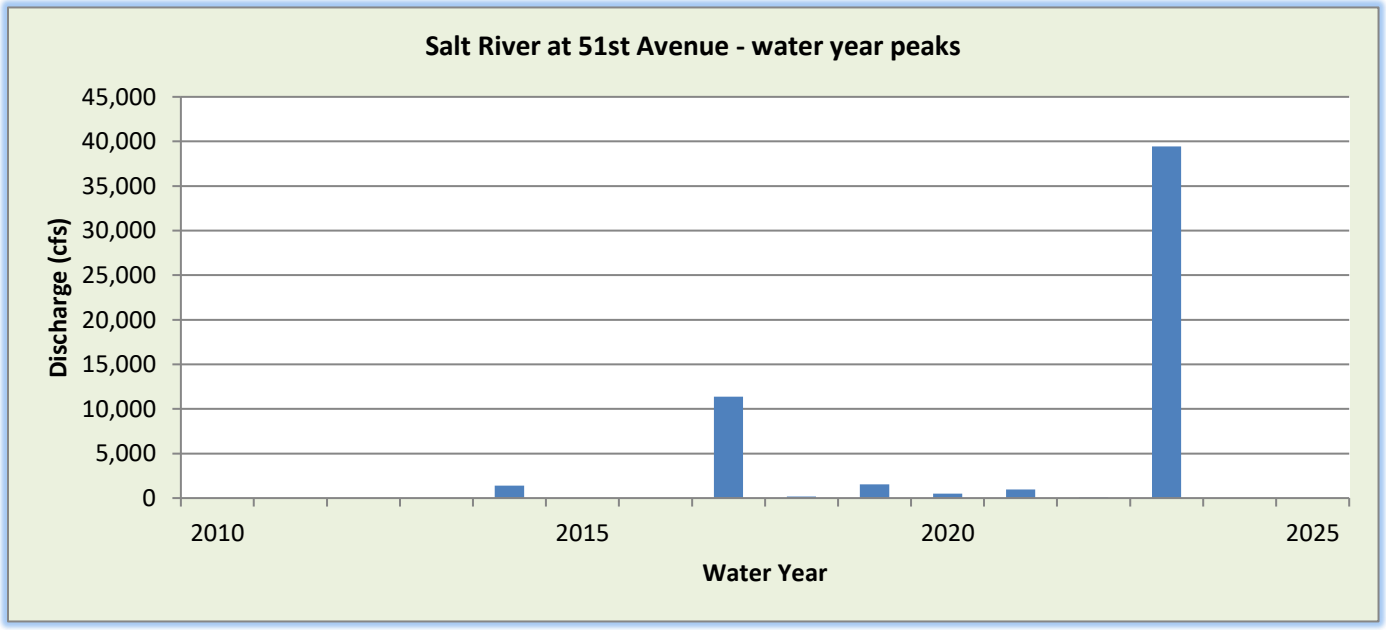


Site Data

LOCATION	Located at the 51st Avenue crossing of the Salt River
DRAINAGE AREA	13,052 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Lower ACDC
SECTION/TOWNSHIP/RANGE	S29 T1N R2E
LATITUDE	N 33° 24' 15.7" | +33.40435
LONGITUDE	W 112° 10' 07.4" | -112.16871
ARIZONA STATE PLANE	E 623086 | N 874737
USGS QUAD SHEET	Fowler 7.5-Minute
STREAMGAGE INSTALLATION DATE	04/27/2011 - WY 2011
PERIOD OF AVAILABLE DATA RECORD	04/27/2011 - Current
LENGTH OF AVAILABLE DATA RECORD	14.43 Years | 5,271 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Gas Purge Non Submersible Transducer
STAGE GAGE ELEVATION	1.90 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	3
ZERO GAGE HEIGHT ELEVATION	986.611 feet NAVD88
POINT OF ZERO FLOW	1.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	15.21 Feet | 39,432 CFS | 03/23/2023

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency Source: Analysis of Modified Roosevelt Dam					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**20,500**	**55,000**	**90,000**	**140,000**	**169,000**

Salt River at 51st Avenue, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

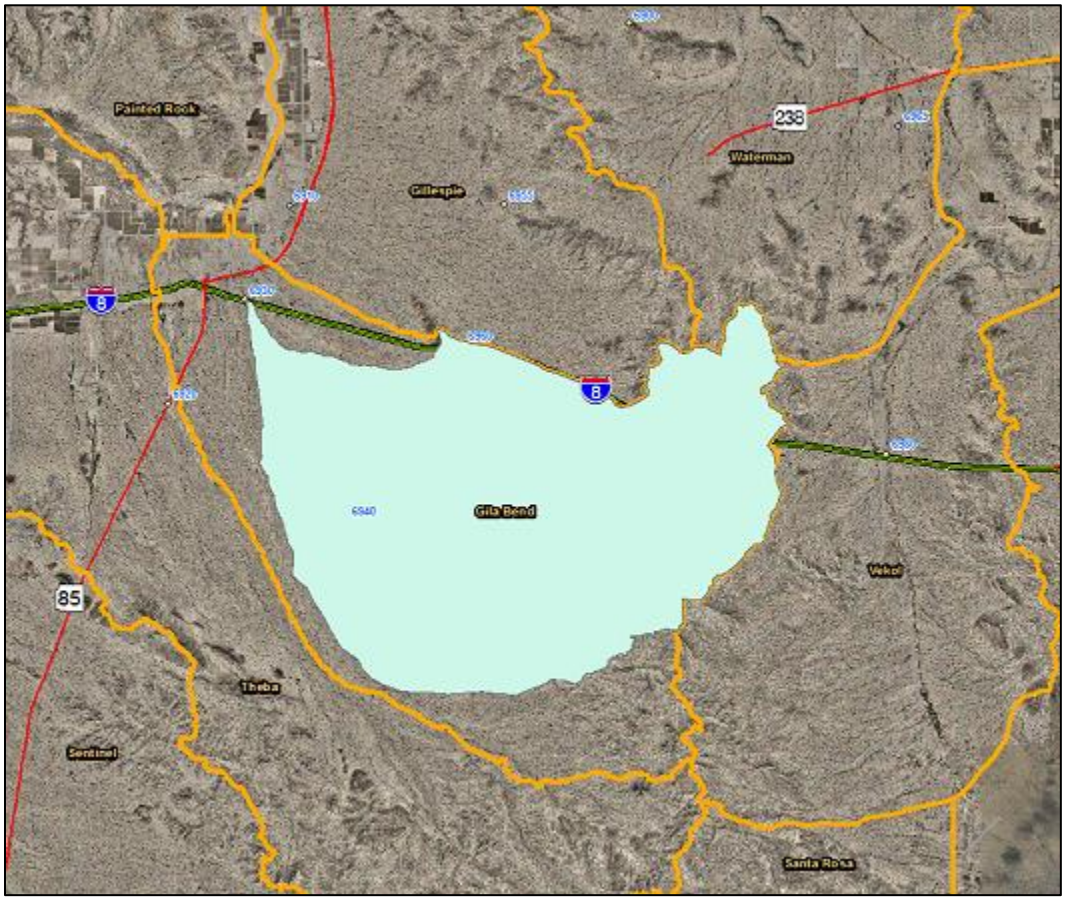
Sand Tank Wash at I-8, ID #40007

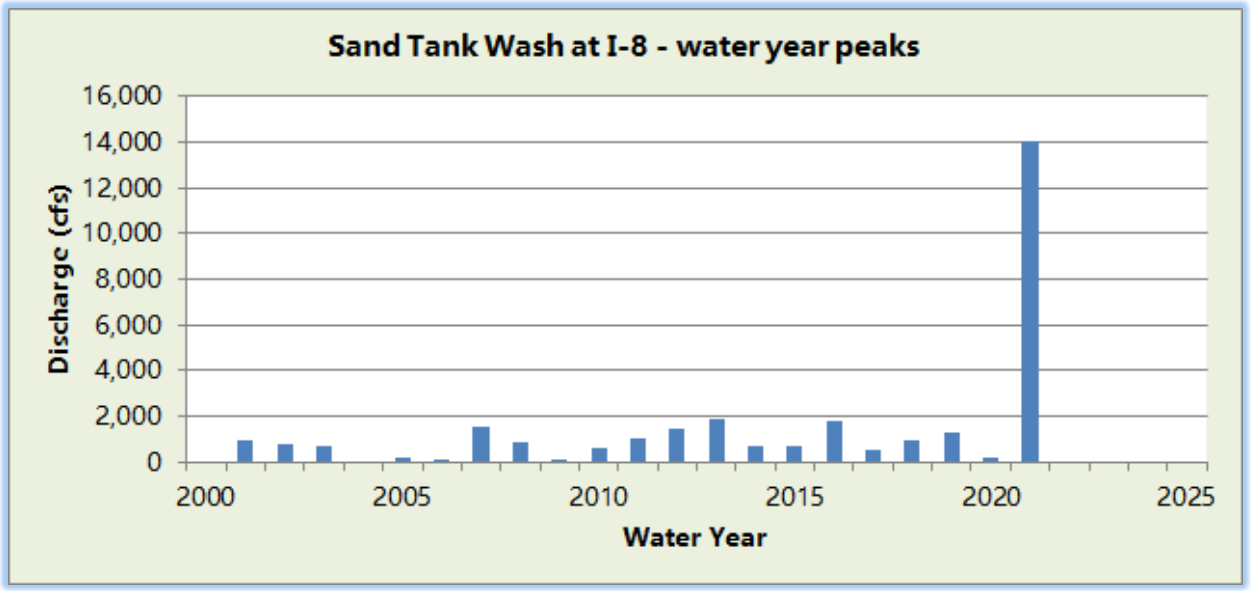


Site Data

LOCATION	Located in Gila Bend along I-8
DRAINAGE AREA	245.6 mi^2 (including drainage from Bender Wash)
STREAM TYPE	Natural Stream
JURISDICTION	Gila Bend, Arizona
WATERSHED	Gila Bend
SECTION/TOWNSHIP/RANGE	S06 T6S R4W
LATITUDE	N 32° 55' 59.1" | +32.93310
LONGITUDE	W 112° 42' 20.8" | -112.70579
ARIZONA STATE PLANE	E 457901 | N 704088
USGS QUAD SHEET	Gila Bend 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/31/2001 - WY 2001
PERIOD OF AVAILABLE DATA RECORD	05/31/2001 - Current
LENGTH OF AVAILABLE DATA RECORD	24.34 Years | 8,889 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	3.21 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	760.54 feet NAVD88
POINT OF ZERO FLOW	0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	14,000 cfs | 7.69 feet | 08/14/2021

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No flow recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**23,700**	---

Sand Tank Wash at I-8, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

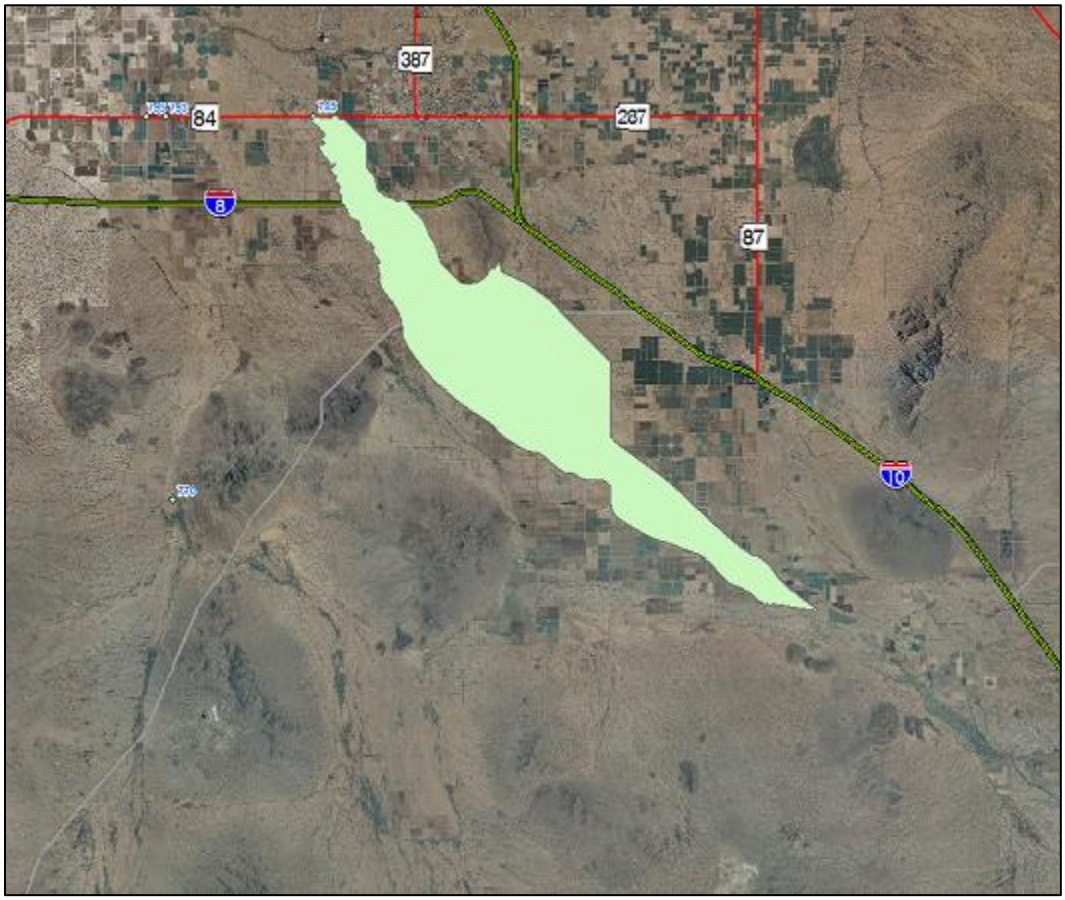
Santa Cruz River at SR84, ID #63807

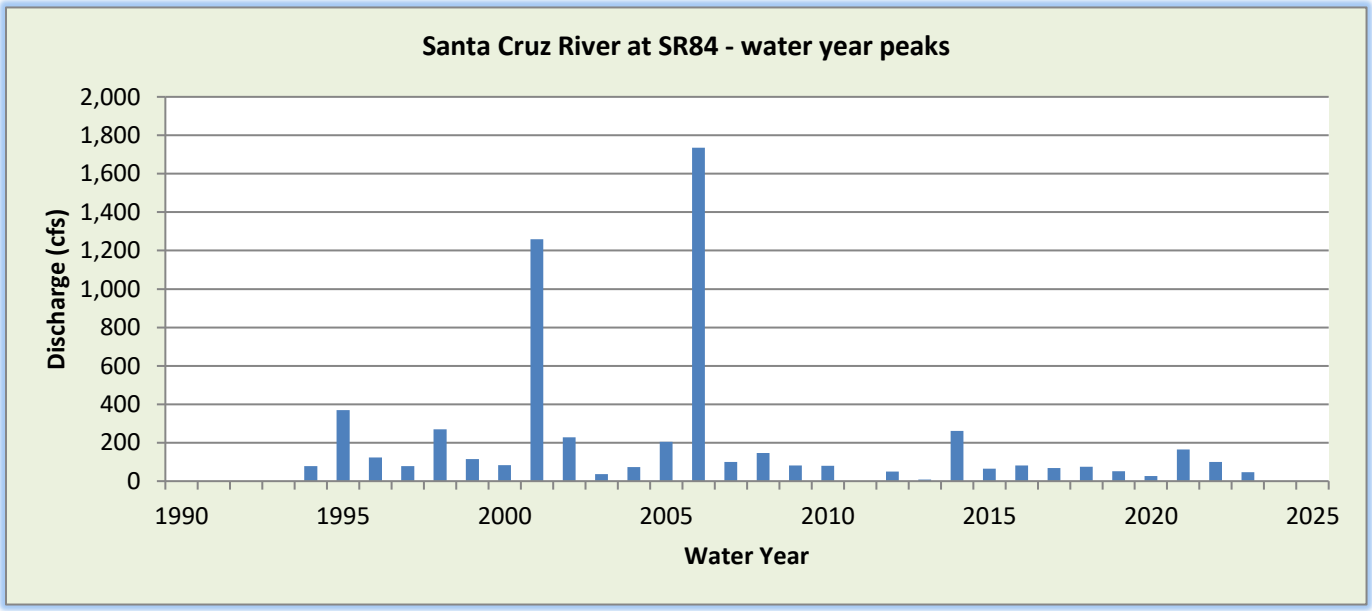


Site Data

LOCATION	On SR 84 about 5 miles west of Casa Grande
DRAINAGE AREA	78.8 mi^2 (does not include upper watershed)
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Pinal County, Arizona
WATERSHED	Santa Cruz
SECTION/TOWNSHIP/RANGE	S21 T6S R5E
LATITUDE	N 32° 52' 46.3" | +32.87952
LONGITUDE	W 111° 49' 44.2" | -111.82895
ARIZONA STATE PLANE	E 726905 | N 683721
USGS QUAD SHEET	Casa Grande West 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/16/1994 - WY 1994
PERIOD OF AVAILABLE DATA RECORD	03/16/1994 - Current
LENGTH OF AVAILABLE DATA RECORD	31.55 Years | 11,522 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	2
ZERO GAGE HEIGHT ELEVATION	1,346.198 feet NAVD88
POINT OF ZERO FLOW	-1.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,736 cfs | 4.38 feet | 08/02/2006

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Santa Cruz River at SR84, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

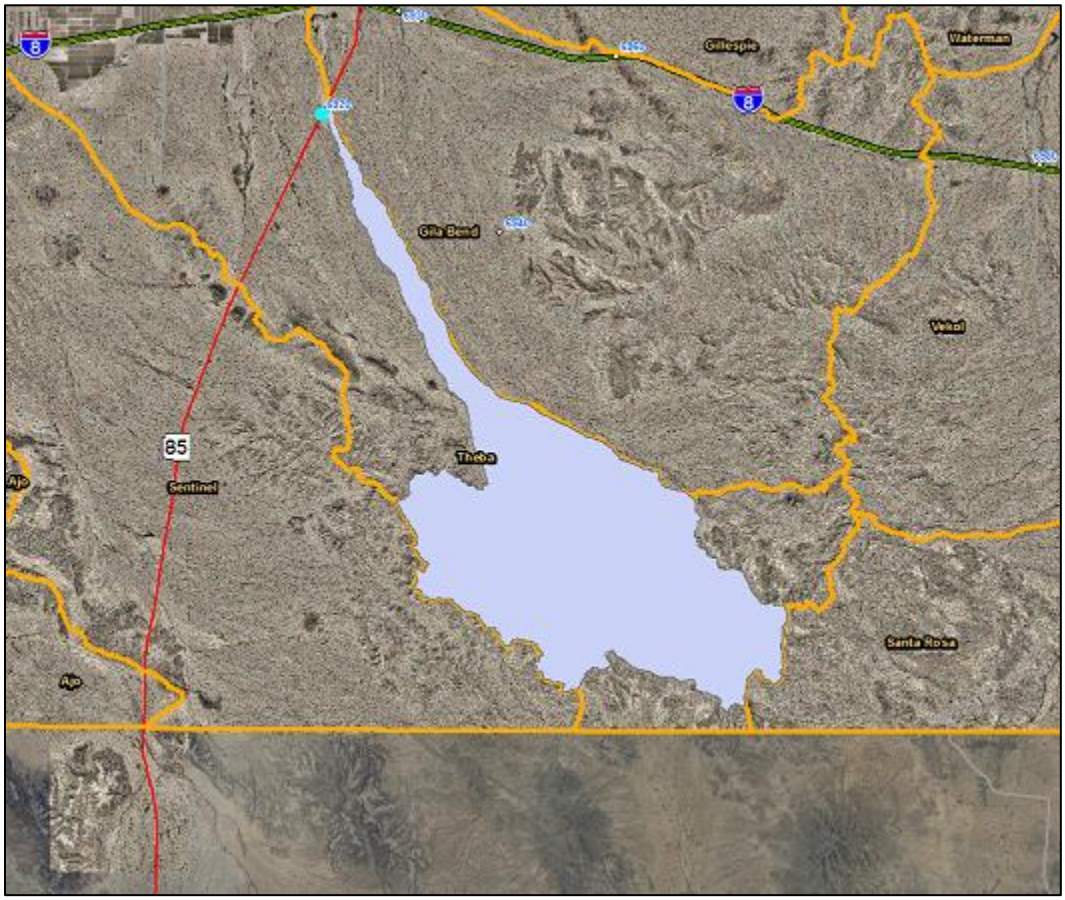
Sauceda Wash, ID #71007

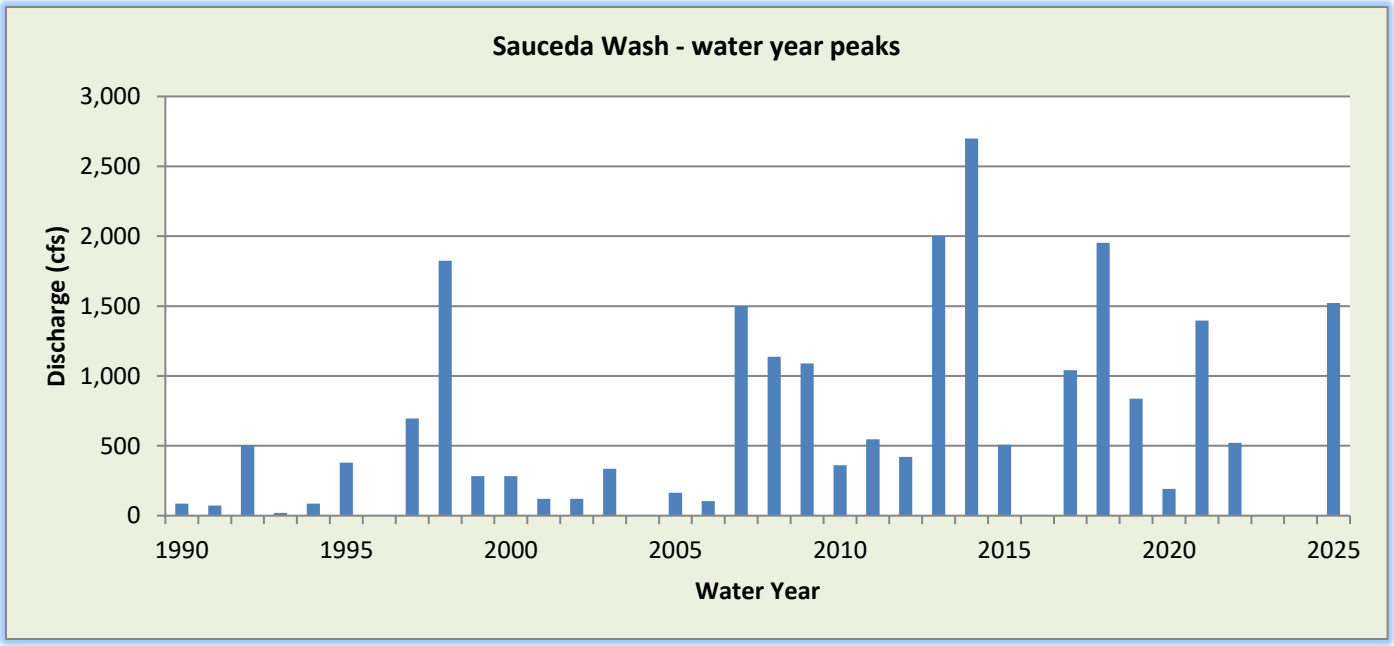


Site Data

LOCATION	About 5 miles south of Gila Bend on SR 85
DRAINAGE AREA	126 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Theba
SECTION/TOWNSHIP/RANGE	S27 T6S R5W
LATITUDE	N 32° 52' 49.6" | +32.88044
LONGITUDE	W 112° 45' 15.4" | -112.75427
ARIZONA STATE PLANE	E 442867 | N 685054
USGS QUAD SHEET	Black Gap 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/28/1990 - WY 1990
PERIOD OF AVAILABLE DATA RECORD	02/28/1990 – Current
LENGTH OF AVAILABLE DATA RECORD	35.59 Years | 12,999 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.10 feet Gage Height
STAFF GAGES	2
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	841.472 feet NAVD88
POINT OF ZERO FLOW	0.8 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,698 cfs | 5.70 feet | 08/13/2014

Watershed Map

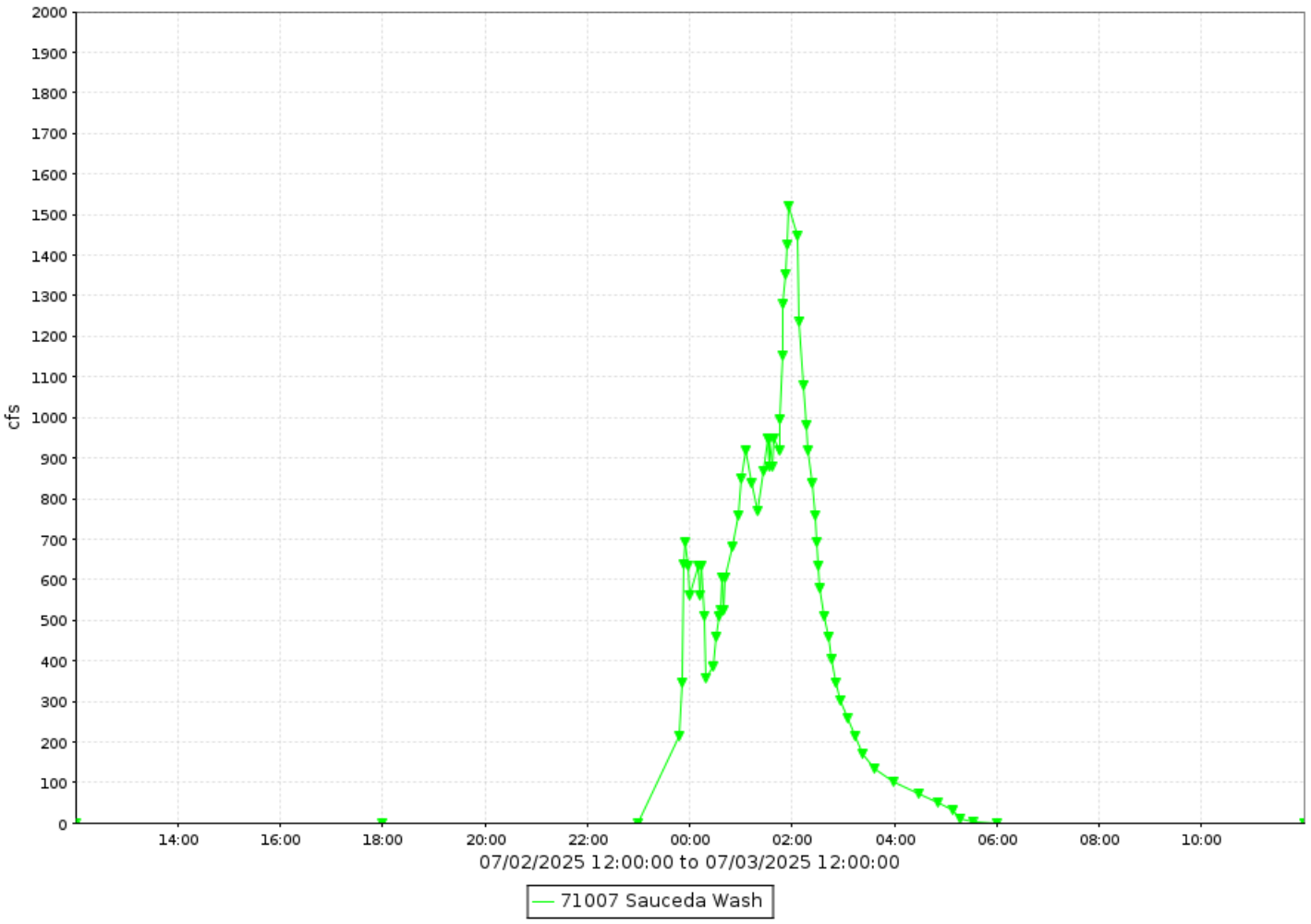




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
07/03/2025	4.27	1,522
08/15/2025	1.77	109

Hydrograph of peak WY 2025 flow event, 07/03/2025



Sauceda Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2										4		
3										109		
4												
5												
6												
7												
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12				---								
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30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	113	5	0
MEAN	0	0	0	0	0	0	0	0	0	4	0	0
MAX	0	0	0	0	0	0	0	0	0	1522	109	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	224	11	0

WTR YR 2025 TOTAL 119 MEAN 0 MAX 1522 MIN 0 AC_FT 235

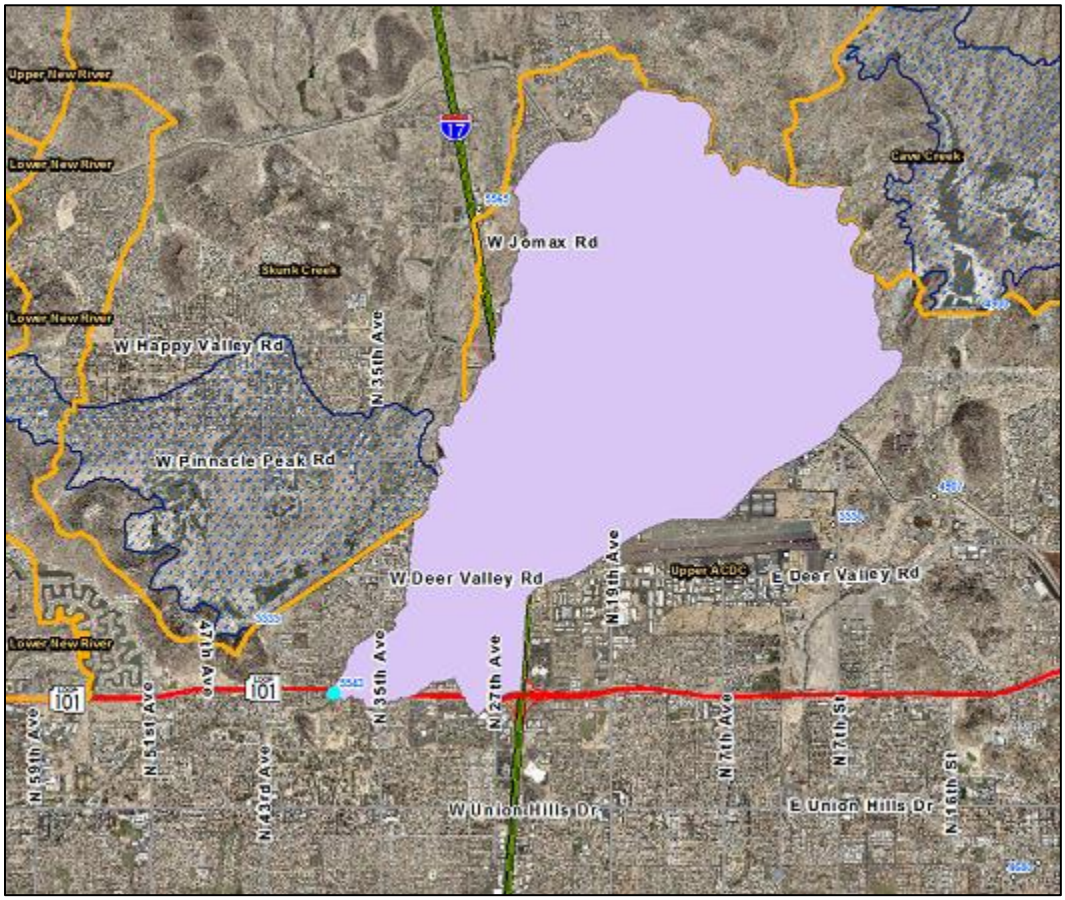
Scatter Wash, ID #14007

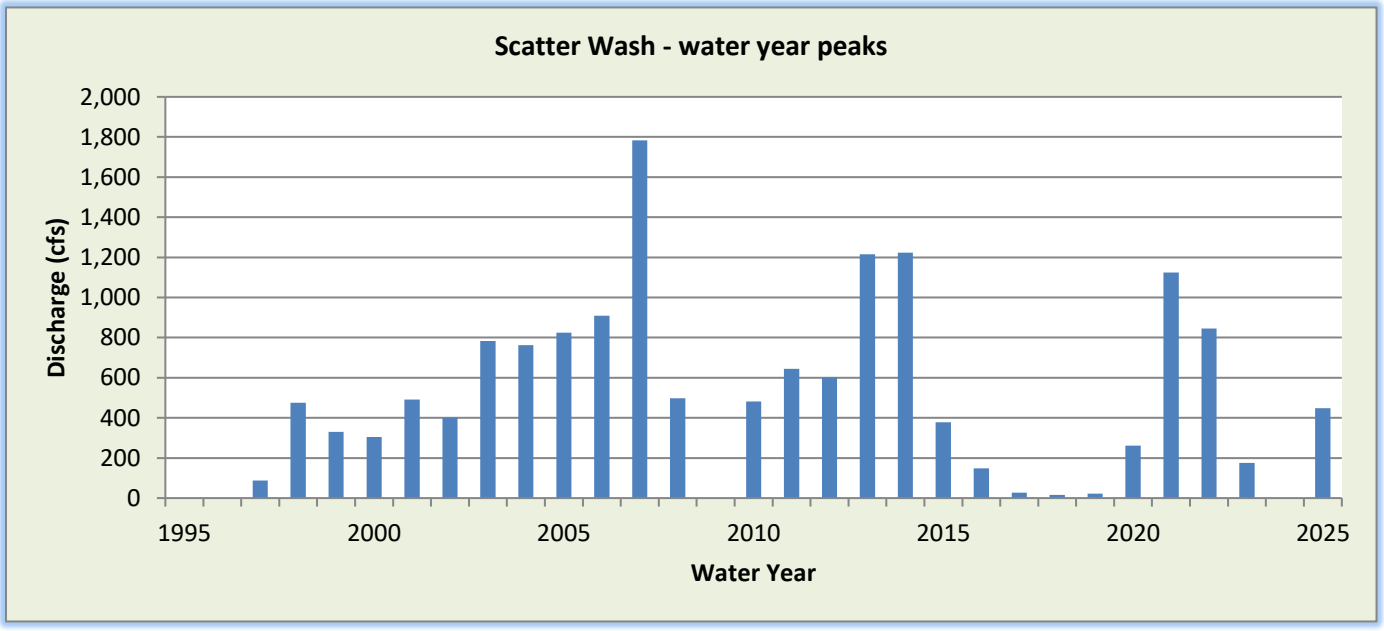


Site Data

LOCATION	Located west of 35th Avenue on eastbound Beardsley Road
DRAINAGE AREA	12.4 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S27 T4N R2E
LATITUDE	N 33° 40' 08.2" | +33.66893
LONGITUDE	W 112° 08' 29.8" | -112.14160
ARIZONA STATE PLANE	E 631613 | N 971030
USGS QUAD SHEET	Hedgpeth Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/18/1996 - WY 1996
PERIOD OF AVAILABLE DATA RECORD	09/18/1996 - Current
LENGTH OF AVAILABLE DATA RECORD	29.03 Years | 10,605 Days
GAPS IN RECORD	07/23/2008 - 11/18/2008
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,332.258 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,986 cfs | 3.00 feet | 09/08/2014

Watershed Map

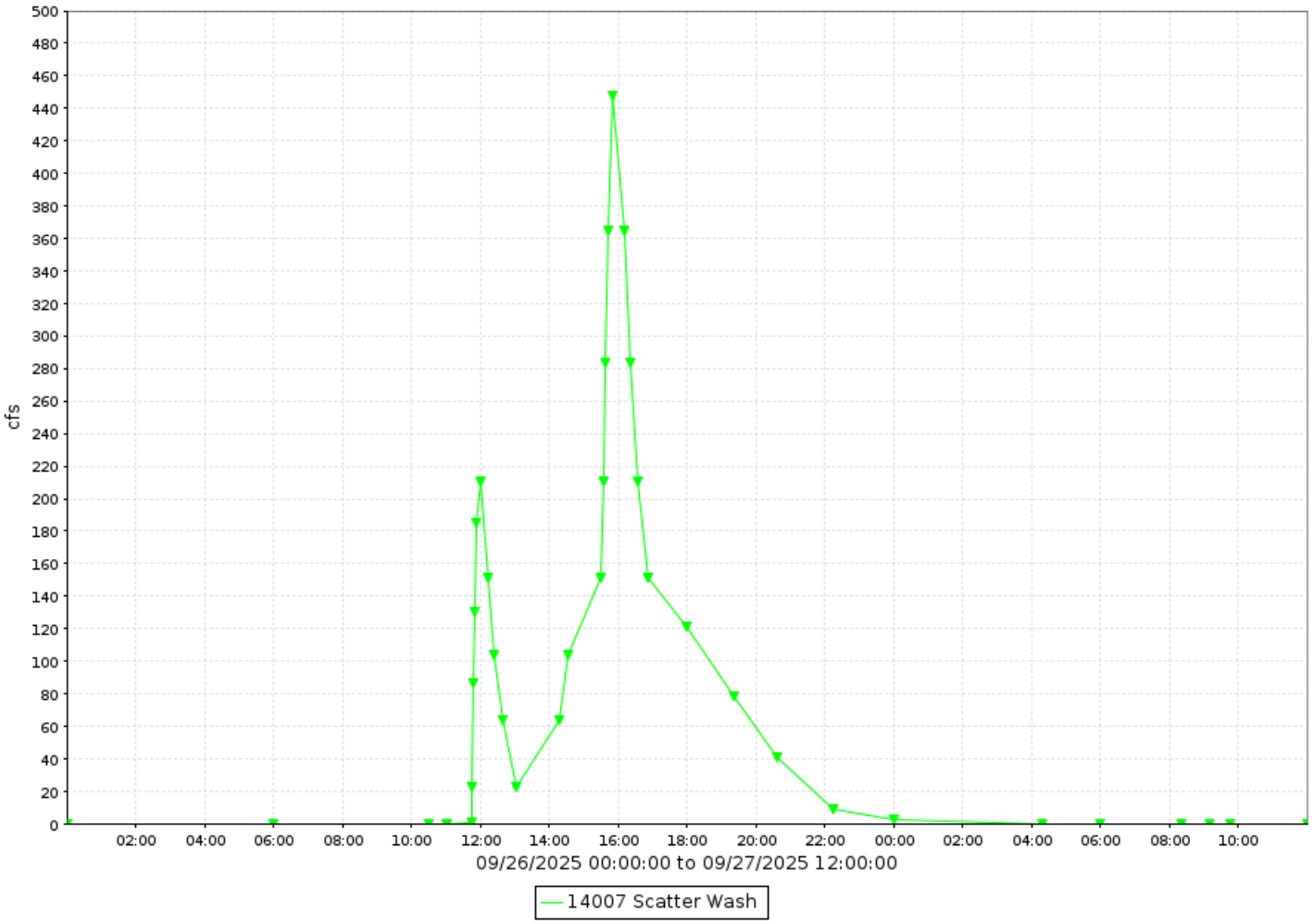




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	1.00	131
08/15/2025	0.90	95
08/26/2025	0.52	3
09/03/2025	1.30	284
09/16/2025	1.27	267
09/26/2025	1.54	448

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency 1995 Flood Insurance Study					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	**220**	**590**	**1,320**	**3,500**	**6,100**

Scatter Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									8			
3												6
4												13
5												
6												
7												
8												
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25												
26												52
27												12
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	8	0	5	101
MEAN	0	0	0	0	0	0	0	0	0	0	0	3
MAX	0	0	0	0	0	0	0	0	131	0	95	448
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	17	0	10	200

WTR YR 2025 TOTAL 114 MEAN 0 MAX 448 MIN 0 AC_FT 226

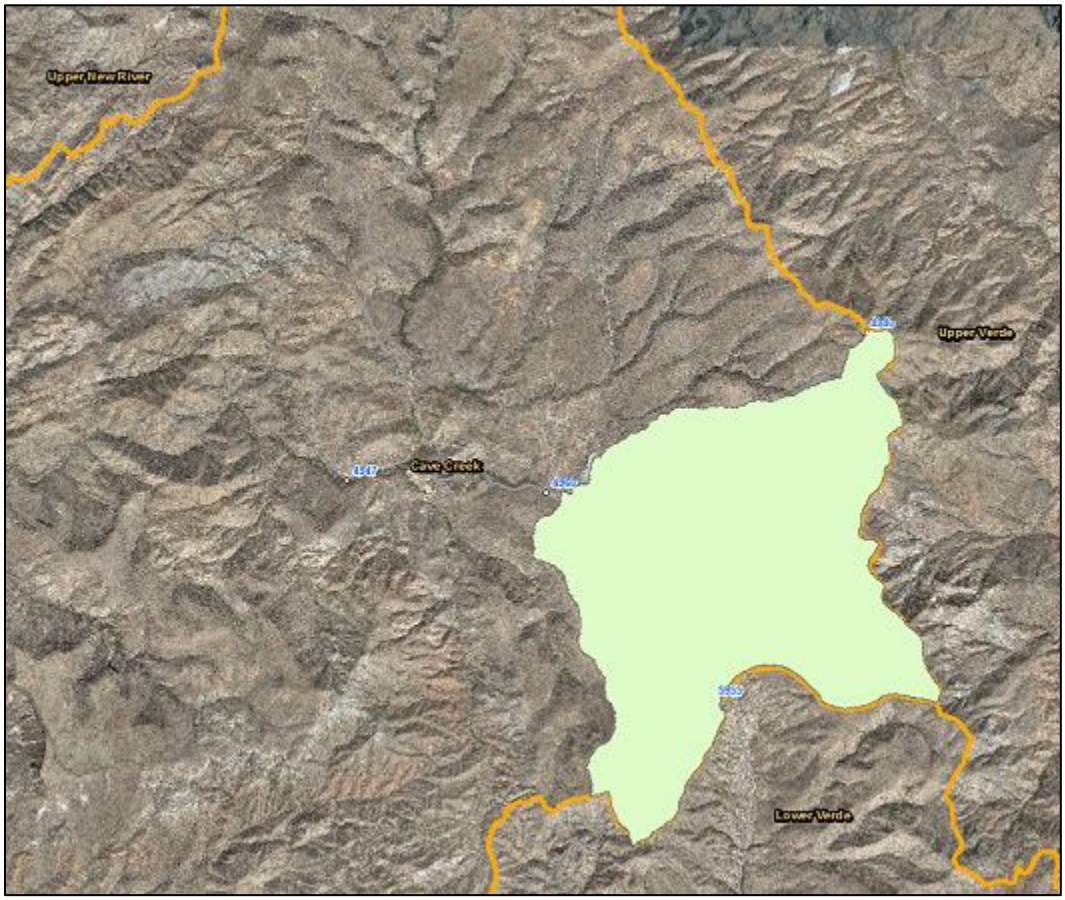
Seven Springs Wash, ID #21807

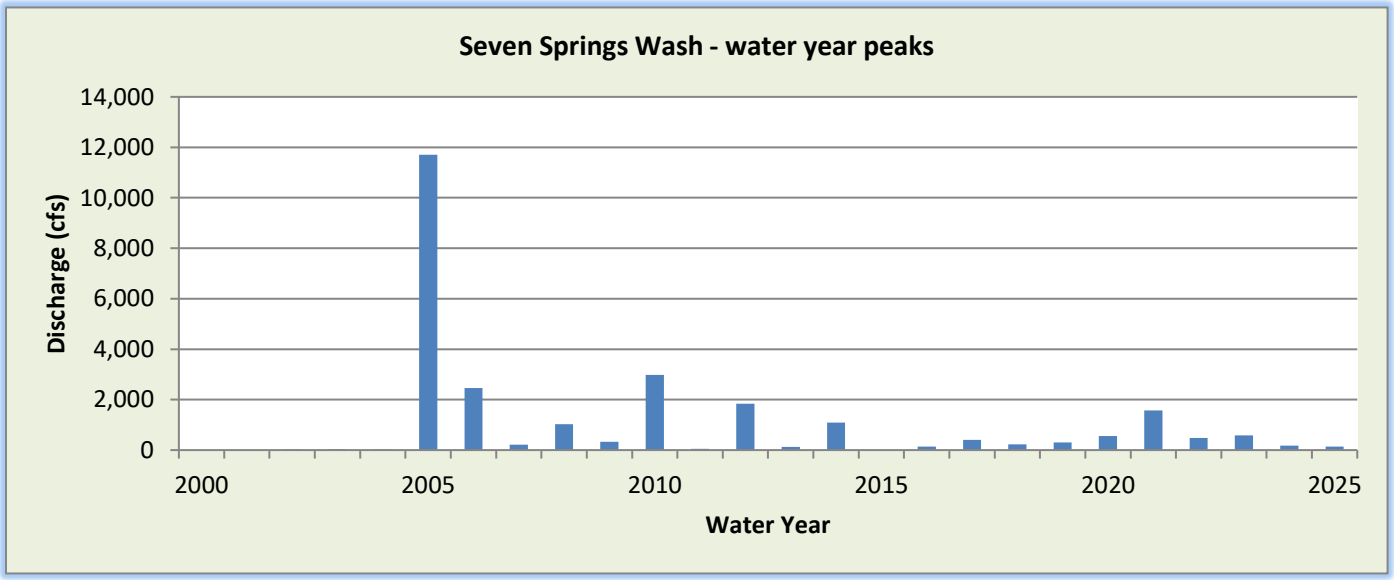


Site Data

LOCATION	On Seven Springs Road near Forest Road 254
DRAINAGE AREA	8.0 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S09 T7N R5E
LATITUDE	N 33° 57' 37.3" | +33.96035
LONGITUDE	W 111° 50' 37.0" | -111.84361
ARIZONA STATE PLANE	E 721905 | N 1076957
USGS QUAD SHEET	Humboldt Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/12/2002 - WY 2002
PERIOD OF AVAILABLE DATA RECORD	03/12/2002 - Current
LENGTH OF AVAILABLE DATA RECORD	23.56 Years | 8,604 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.60 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	3,481.673 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	11,700 cfs | 10.68 feet | 09/03/2005

Watershed Map

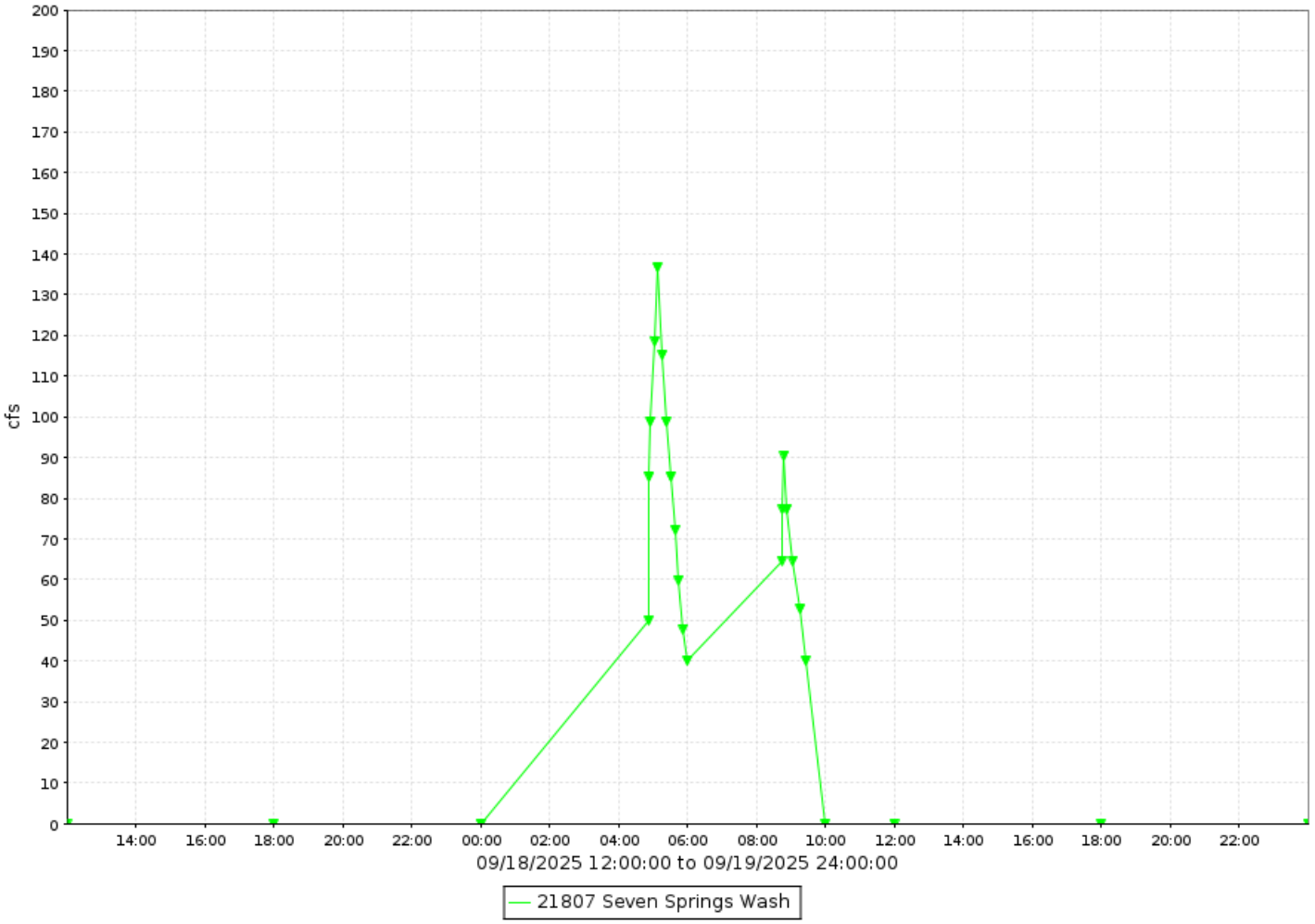




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/19/2025	1.48	137

Hydrograph of peak WY 2025 flow event, 09/19/2025



Seven Springs Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
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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	137
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	24

WTR YR 2025 TOTAL 12 MEAN 0 MAX 137 MIN 0 AC_FT 24

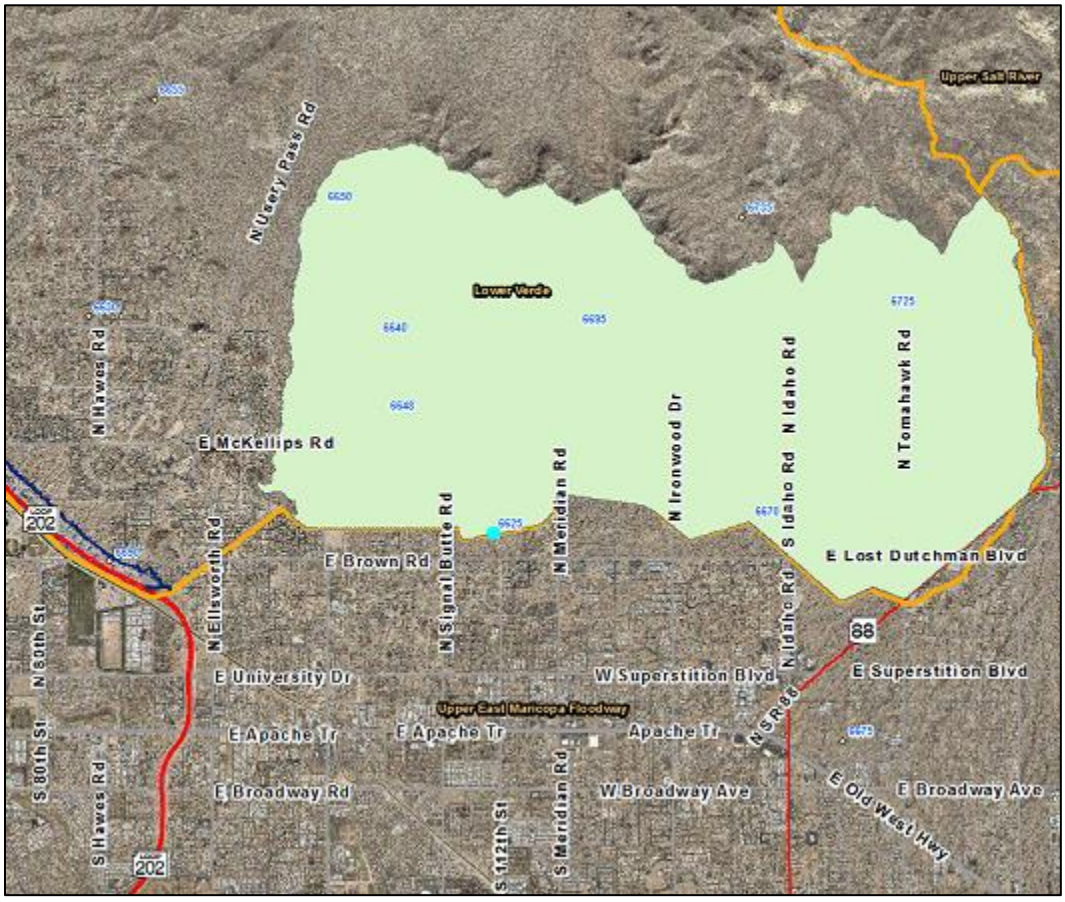
Signal Butte FRS, ID #79507

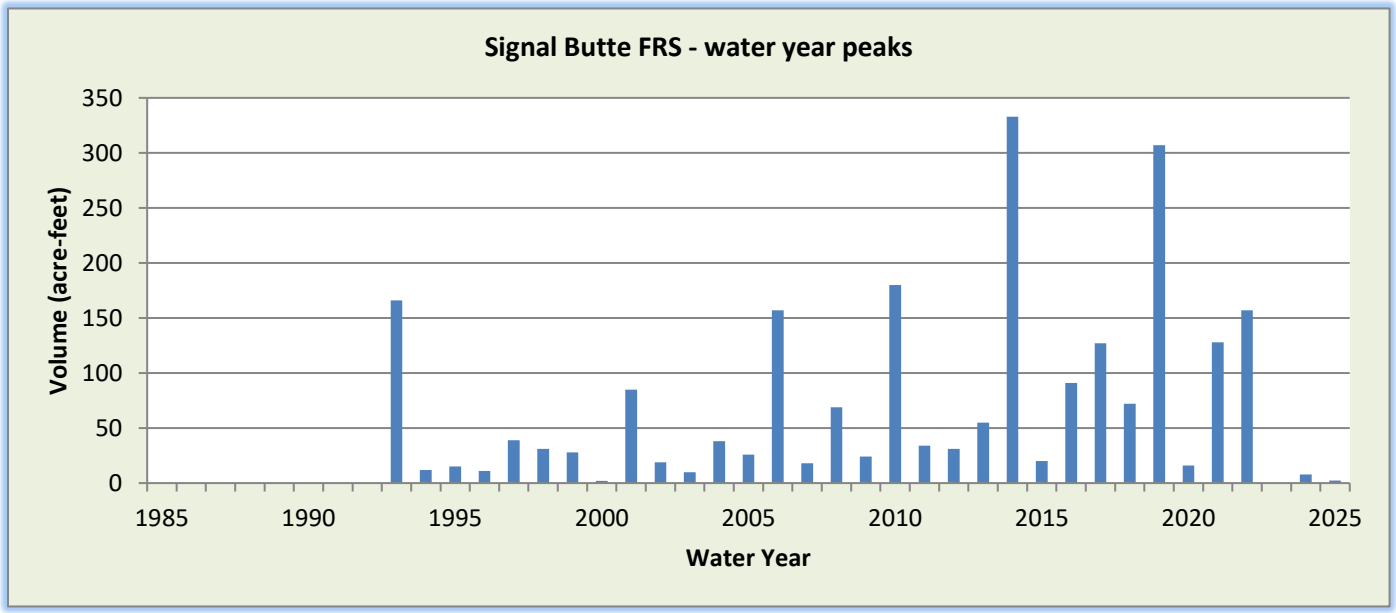


Site Data

LOCATION	Located north of Brown Road between Meridian and Signal Butte Roads
DRAINAGE AREA	16.77 mi^2
IMPOUNDMENT TYPE	Dam of natural drainage
JURISDICTION	Mesa, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S12 T1N R7E
LATITUDE	N 33° 26' 24.2" | +33.44005
LONGITUDE	W 111° 35' 25.1" | -111.59031
ARIZONA STATE PLANE	E 799545 | N 887780
USGS QUAD SHEET	Apache Junction 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/10/1987 - WY 1988
PERIOD OF AVAILABLE DATA RECORD	11/10/1987 – Current
LENGTH OF AVAILABLE DATA RECORD	37.89 | 13,840 Days Years
GAPS IN RECORD	02/09/2022 - 07/07/2022
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-0.46 feet Gage Height
STAFF GAGES	11
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,687.539 feet NAVD 1988
POINT OF ZERO FLOW (GATED OUTLET)	0.00 feet Gage Height
POINT OF ZERO FLOW (UNGATED OUTLET)	15.56 feet Gage Height
SPILLWAY ELEVATION	26.9 feet Gage Height
TOP OF DAM ELEVATION	35.86 feet Gage Height

Watershed Map

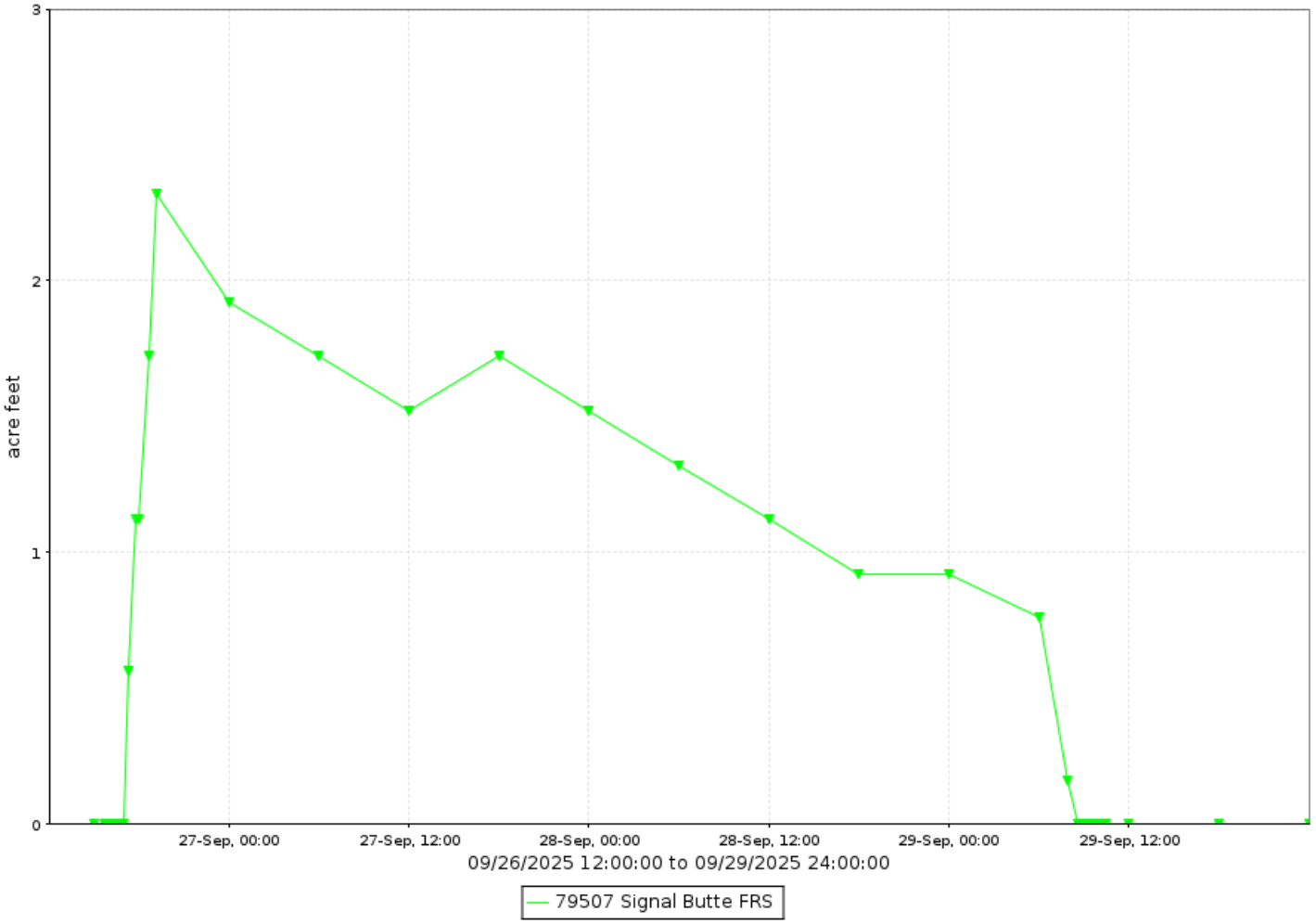




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	1.48	2	0.2%

Hydrograph of peak WY 2025 impoundment event, 09/26/2025



Signal Butte FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Signal Butte FRS, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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												2
28												1
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 2025 MEAN 0 MAX 2 MIN 0

Signal Butte FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
2	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
3	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
4	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
6	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
7	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
8	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
9	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
10	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
11	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
12	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
13	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
14	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
15	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
16	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
17	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
18	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
19	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
20	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
21	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
22	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
23	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
24	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
25	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
26	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	0.3
27	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	1.9
28	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	1.8
29	-0.5	-0.5	-0.5	-0.5	---	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	0.4
30	-0.5	-0.5	-0.5	-0.5	---	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5
31	-0.5	---	-0.5	-0.5	---	-0.5	---	-0.5	---	-0.5	-0.5	---
MEAN	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.3
MAX	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	2.1
MIN	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5

WTR YR 2025 MEAN -0.44 MAX 2.08 MIN -0.46

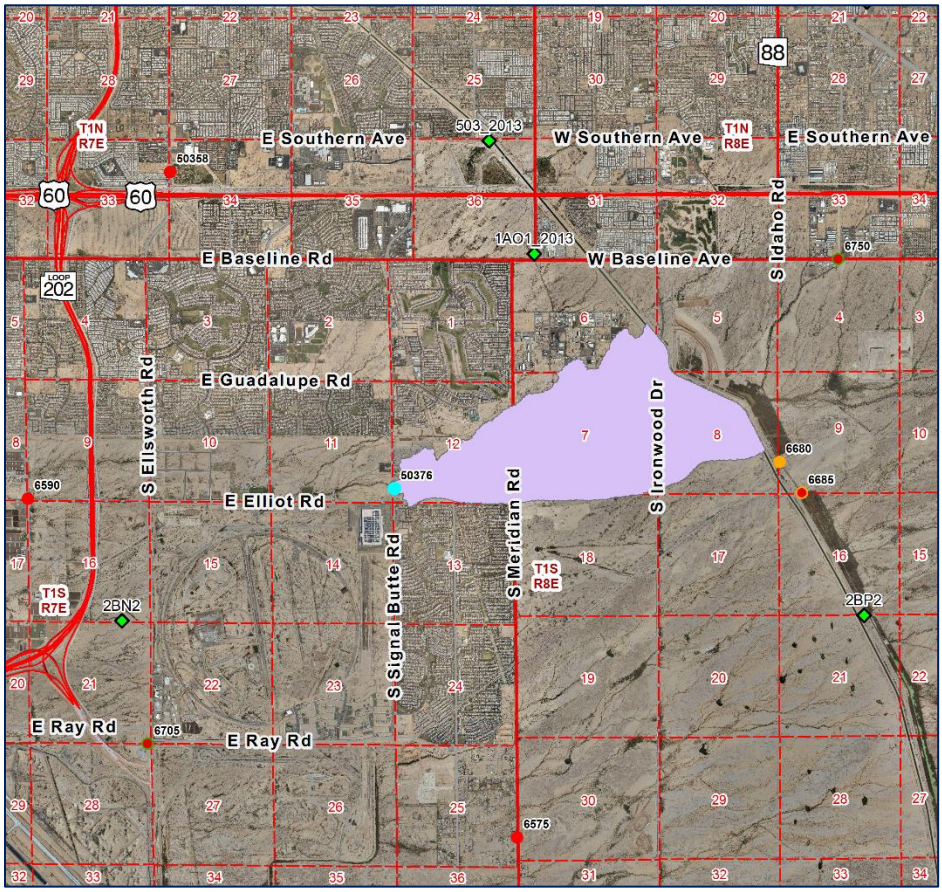
Siphon Draw Wash at Signal Butte Road, ID #37607

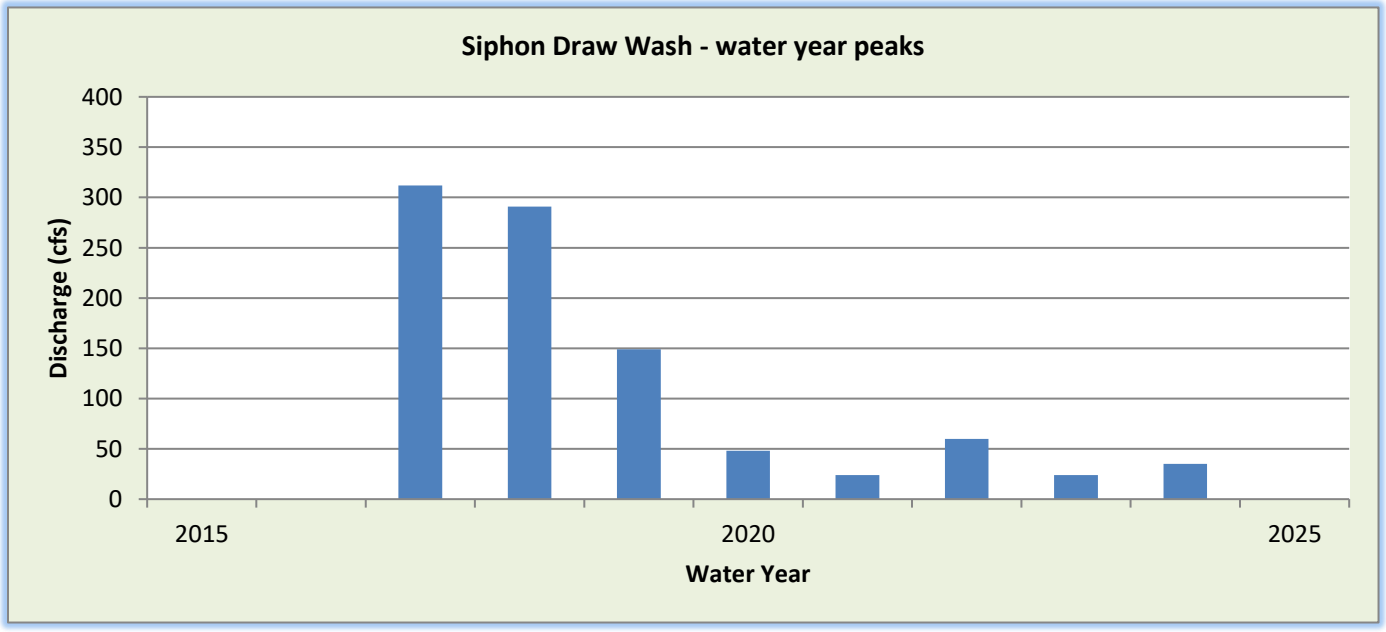


Site Data

LOCATION	Located north of Elliot Road on Signal Butte Road
DRAINAGE AREA	2.37 mi^2
STREAM TYPE	Natural wash flows at a culvert
JURISDICTION	Mesa, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S12 T1S R7E
LATITUDE	N 33° 21' 06.1" | +33.35169
LONGITUDE	W 111° 36' 03.2" | -111.60090
ARIZONA STATE PLANE	E 796420 | N 855630
USGS QUAD SHEET	Desert Well 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/28/2016 - WY 2016
PERIOD OF AVAILABLE DATA RECORD	12/28/2016 - Current
LENGTH OF AVAILABLE DATA RECORD	8.76 Years | 3,199 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.65 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	1,460.50 feet NAVD88
POINT OF ZERO FLOW	0.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	07/24/2017 | 312 cfs | 4.46 feet GH

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Siphon Draw Wash at Signal Butte Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Skunk Creek near New River, ID #66207

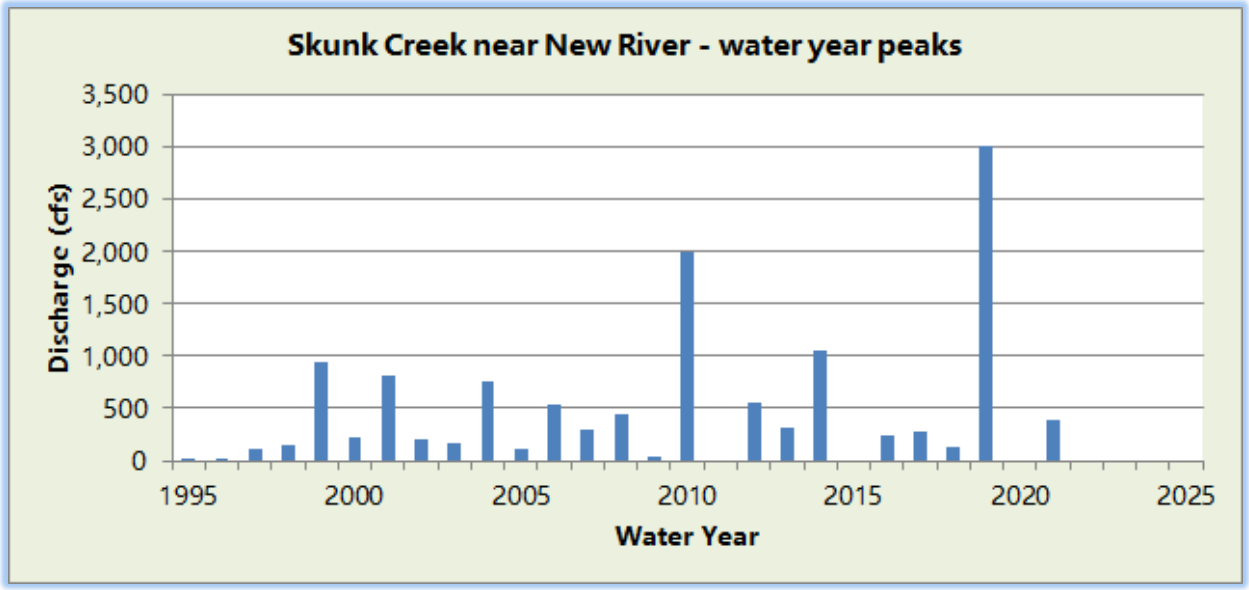


Site Data

LOCATION	Located south of the Fig Spring Road crossing of Skunk Creek
DRAINAGE AREA	3.92 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S29 T7N R3E
LATITUDE	N 33° 55' 34.3" | +33.92619
LONGITUDE	W 112° 04' 57.7" | -112.08268
ARIZONA STATE PLANE	E 649645 | N 1064553
USGS QUAD SHEET	Daisy Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/21/1995 - WY 1995
PERIOD OF AVAILABLE DATA RECORD	06/21/1995 – Current
LENGTH OF AVAILABLE DATA RECORD	30.28 Years | 11,060 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.45 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,188.011 feet NAVD88
POINT OF ZERO FLOW	0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	3,021 cfs | 5.01 feet | 09/23/2019

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA					
2-year	**5-year**	**10-year**	**20-year**	**50-year**	**100-year**
---	---	**1,730**	---	**2,500**	**3,650**

Skunk Creek near New River, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	3
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	338
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	5

WTR YR 2025 TOTAL 3 MEAN 0 MAX 338 MIN 0 AC_FT 5

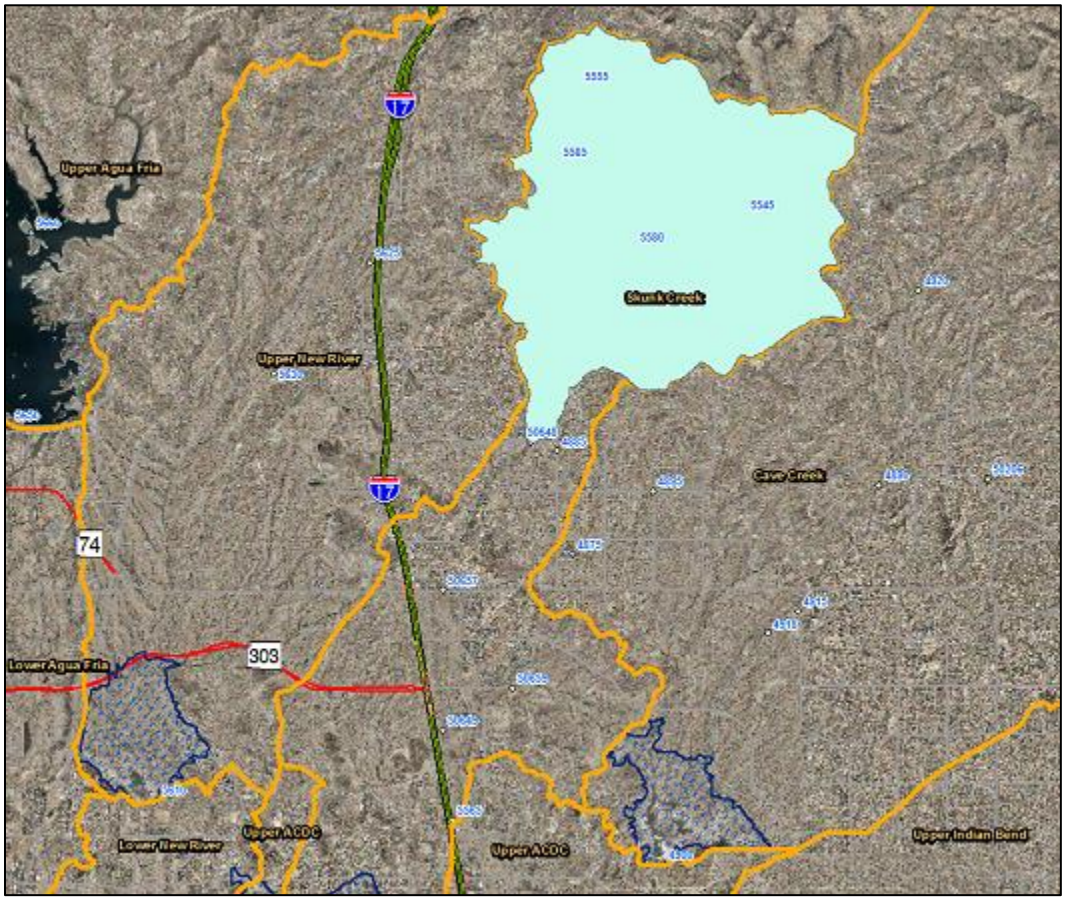
Skunk Creek at Desert Hills Drive, ID #64807

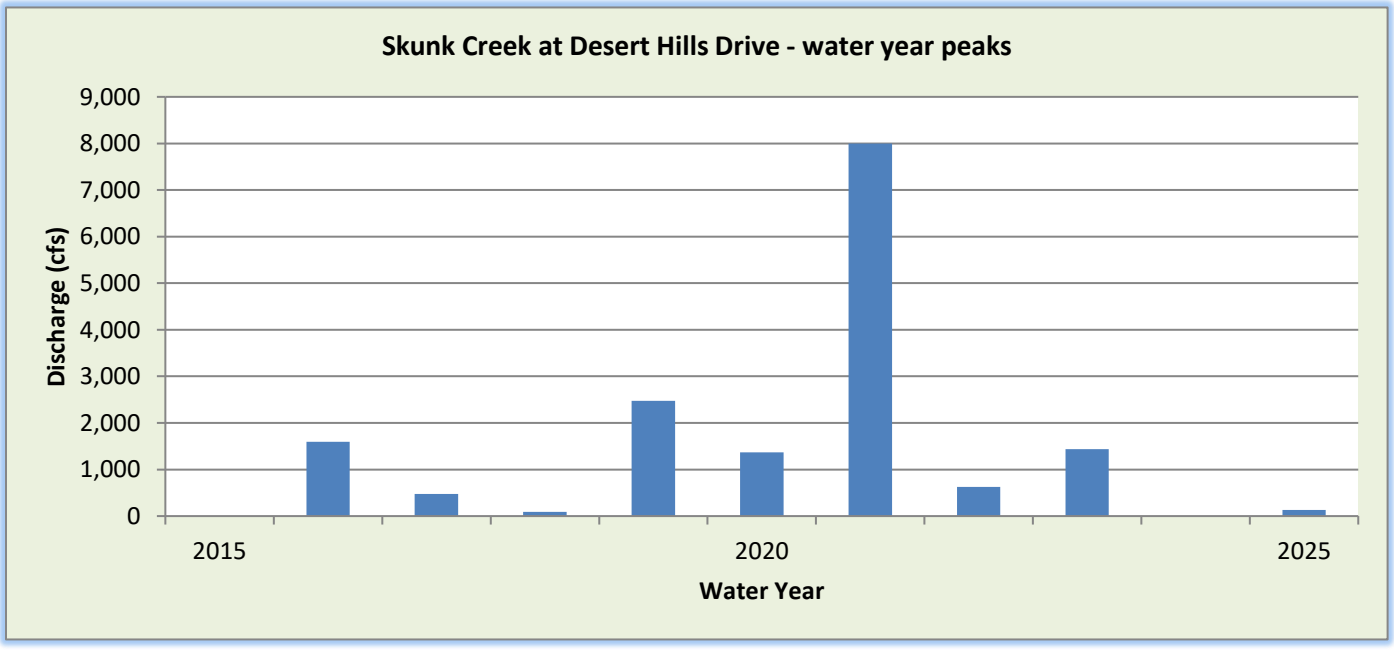


Site Data

LOCATION	Located at approximately 15th Avenue and Desert Hills Drive
DRAINAGE AREA	40.8 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Anthem, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S19 T6N R3E
LATITUDE	N 33° 50' 31.3" | +33.84308
LONGITUDE	W 112° 05' 31.3" | -112.09204
ARIZONA STATE PLANE	E 646750 | N 1034330
USGS QUAD SHEET	New River SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/23/2015 - WY 2015
PERIOD OF AVAILABLE DATA RECORD	07/23/2015 - 11/18/2022
LENGTH OF AVAILABLE DATA RECORD	10.19 Years | 3,723 Days
GAPS IN RECORD	07/23/2022 – 11/18/2022
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,848.000 feet NAVD88
POINT OF ZERO FLOW	0.50 feet Gage Height
EXTREME FOR PERIOD OF RECORD	07/23/2022 | 8,650 cfs | 9.45 feet GH

Watershed Map

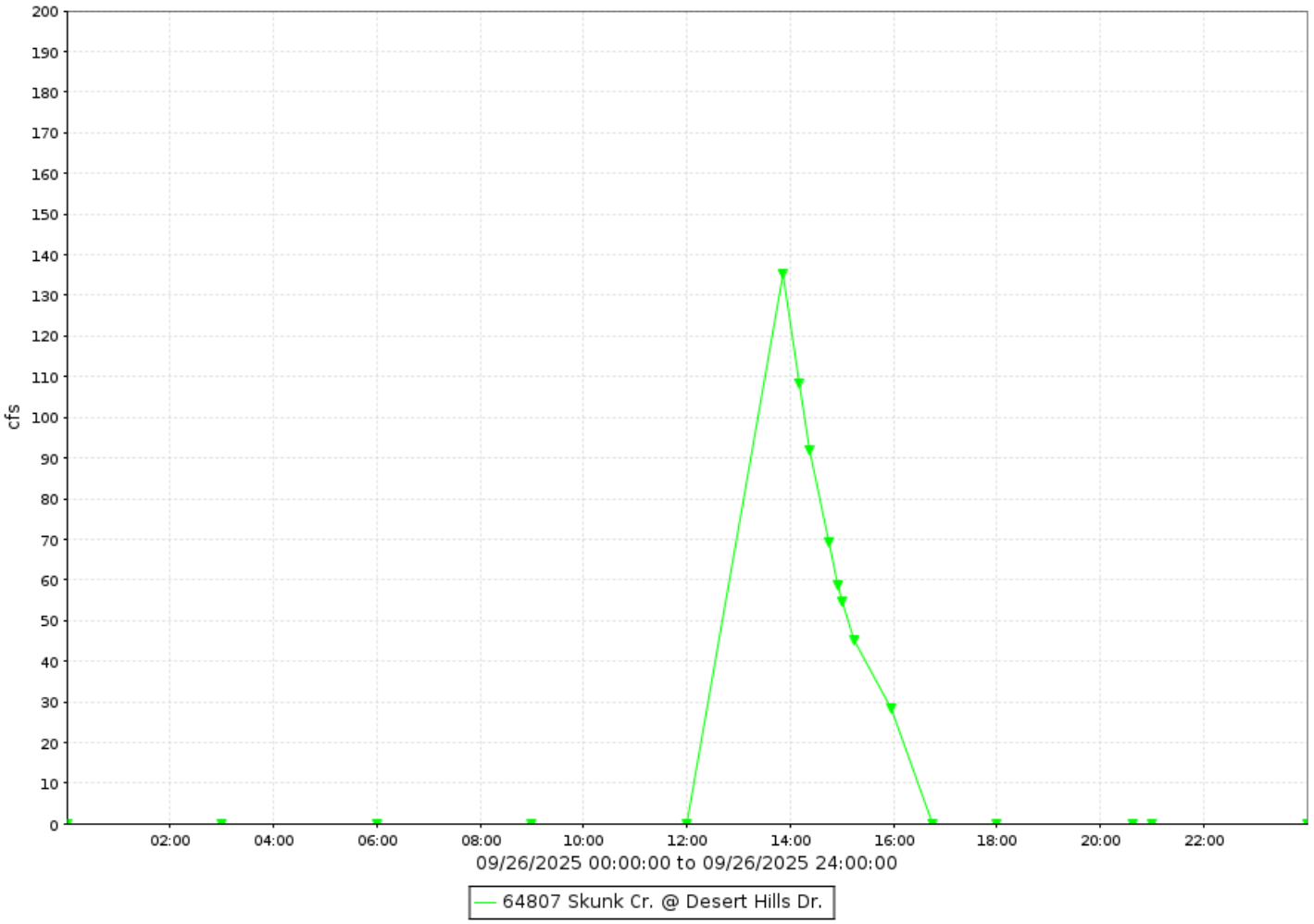




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	1.45	135
09/27/2025	0.71	41

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	26,000	---

Skunk Creek at Desert Hills Drive, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												8
27												9
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	16
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	135
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	33

WTR YR 2025 TOTAL 16 MEAN 0 MAX 135 MIN 0 AC_FT 33

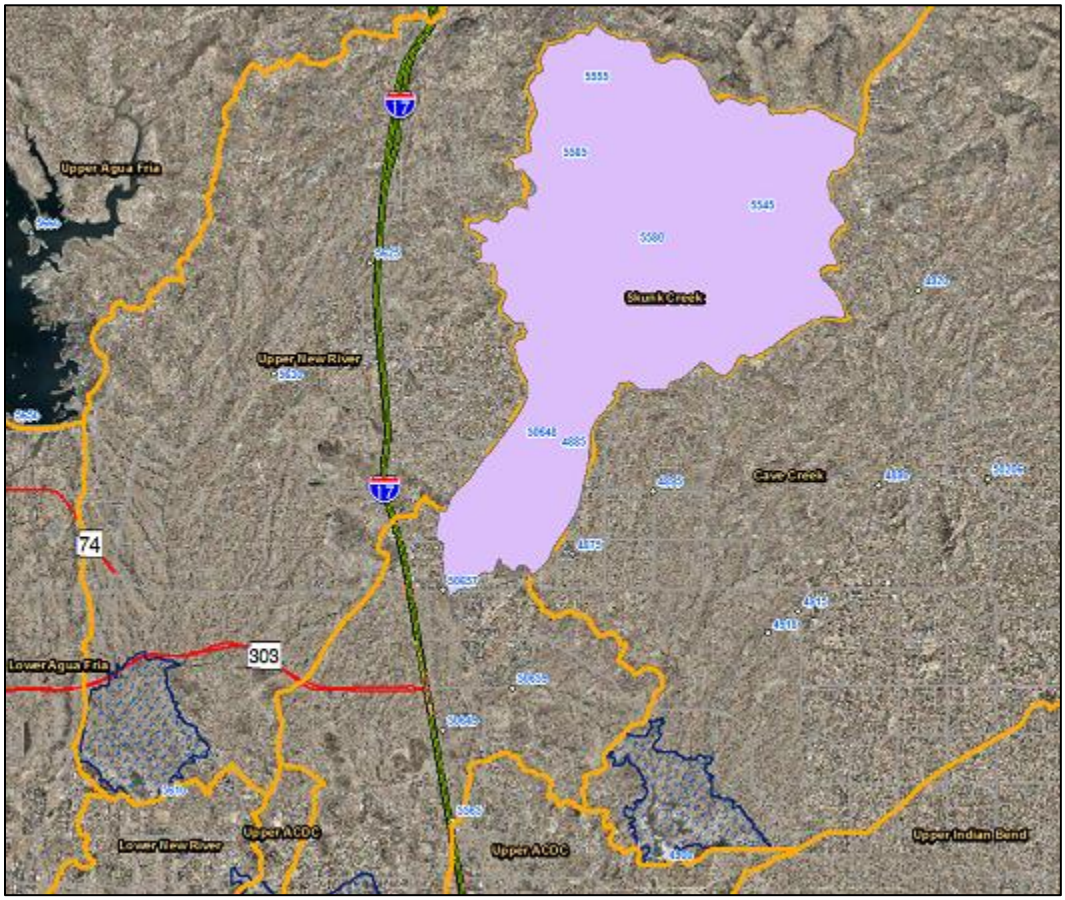
Skunk Creek at Carefree Highway, ID #65707

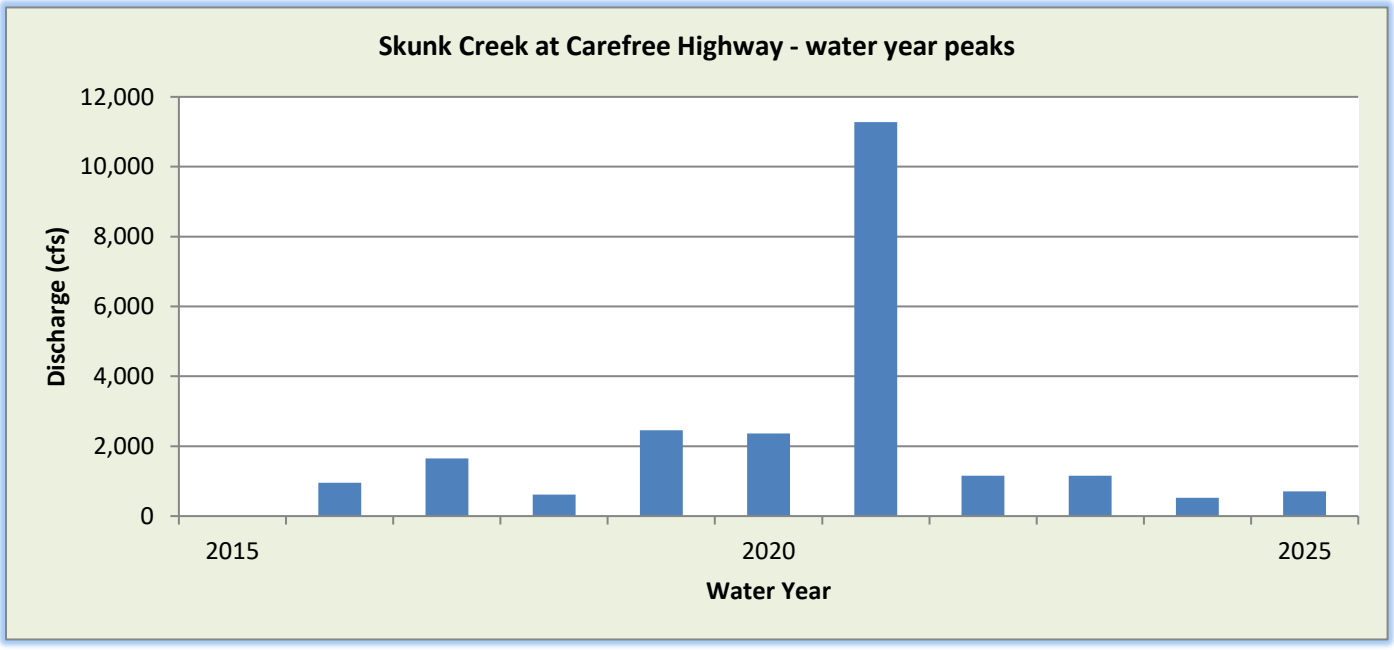


Site Data

LOCATION	Located on the westbound Carefree Highway bridge about 1/4 mile east of I-17
DRAINAGE AREA	48.8 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S02 T5N R2E
LATITUDE	N 33° 47' 54.6" | +33.79849
LONGITUDE	W 112° 07' 23.1" | -112.12309
ARIZONA STATE PLANE	E 637300 | N 1018120
USGS QUAD SHEET	New River SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/19/2015 - WY 2015
PERIOD OF AVAILABLE DATA RECORD	08/19/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	10.12 Years | 3,696 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.49 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,672.858 feet NAVD88
POINT OF ZERO FLOW	0.2 feet Gage Height
EXTREME FOR PERIOD OF RECORD	~11,000 cfs | ~8.5 feet | 07/23/2021

Watershed Map

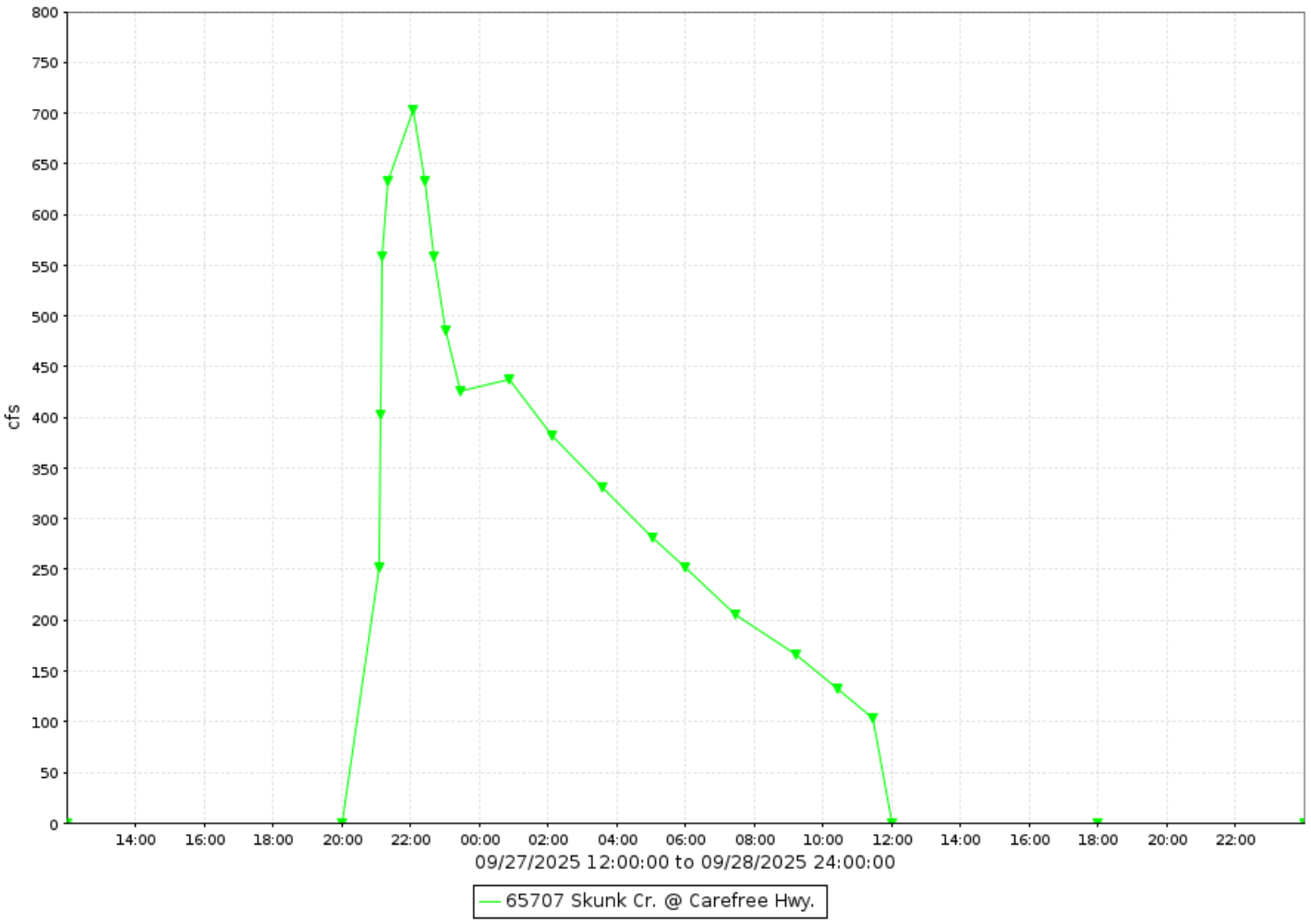




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
06/02/2025	2.44	381
09/27/2025	3.04	703

Hydrograph of peak WY 2025 flow event, 09/27/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**27,300**	---

Skunk Creek at Carefree Highway, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									125			
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												68
28												140
29					---							
30	---				---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	125	0	0	207
MEAN	0	0	0	0	0	0	0	0	4	0	0	7
MAX	0	0	0	0	0	0	0	0	381	0	0	703
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	248	0	0	411

WTR YR 2025 TOTAL 332 MEAN 1 MAX 703 MIN 0 AC_FT 659

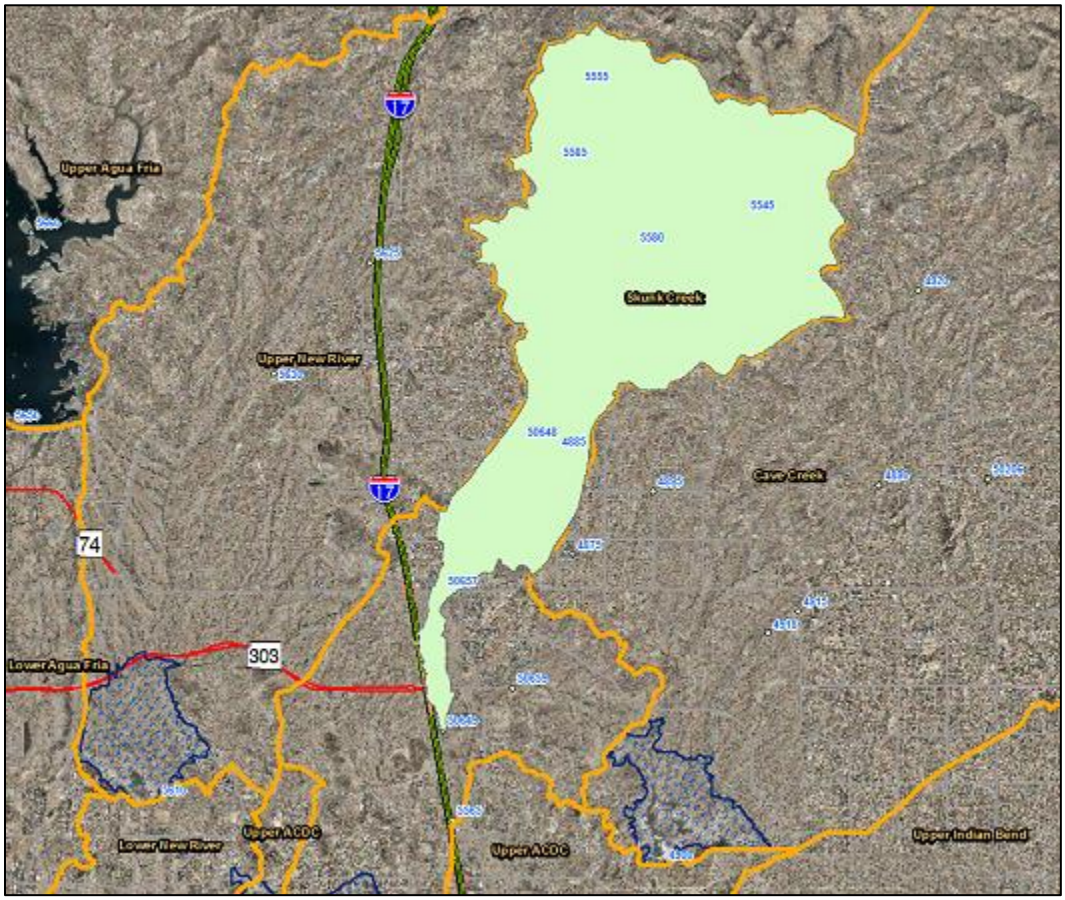
Skunk Creek at Dixileta Drive, ID #64907

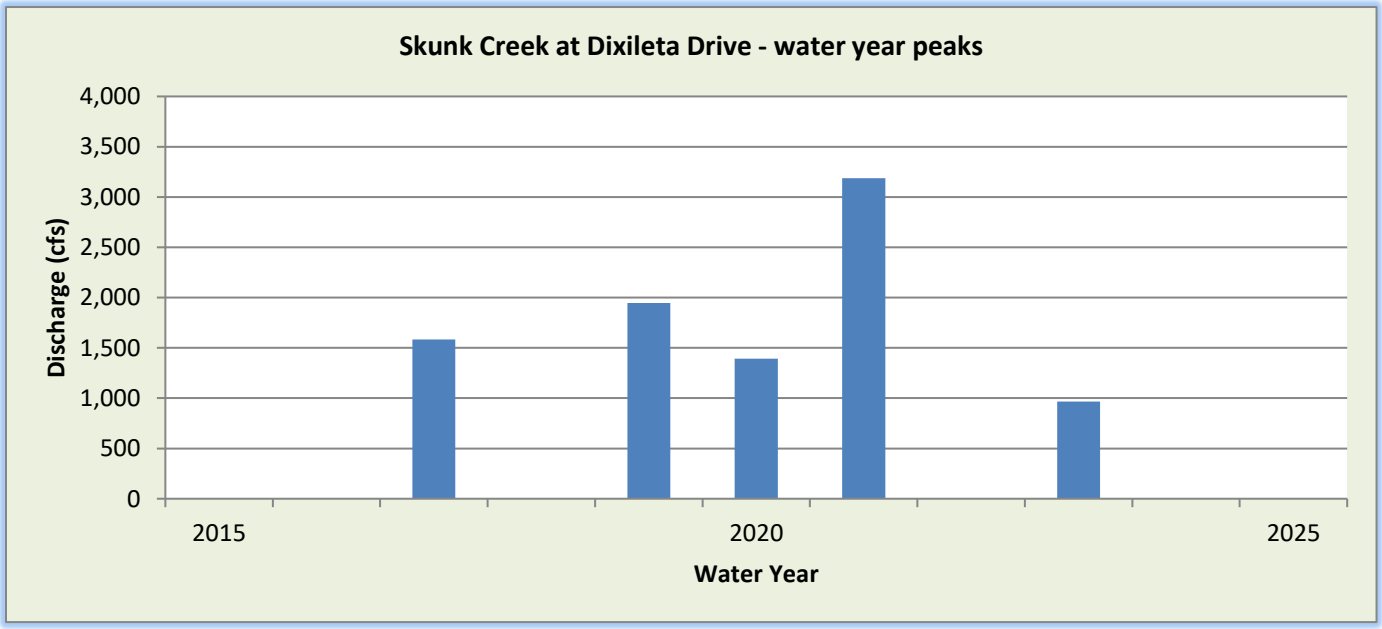


Site Data

LOCATION	Located on Dixileta Drive about 1/4 mile east of I-17
DRAINAGE AREA	50.1 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S23 T5N R2E
LATITUDE	N 33° 45' 24.3" | +33.75676
LONGITUDE	W 112° 07' 20.0" | -112.12222
ARIZONA STATE PLANE	E 637525 | N 1002940
USGS QUAD SHEET	New River SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/11/2016 - WY 2016
PERIOD OF AVAILABLE DATA RECORD	01/11/2016 - Current
LENGTH OF AVAILABLE DATA RECORD	9.72 Years | 3,551 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	2.20 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,543.517 feet NAVD88
POINT OF ZERO FLOW	0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	07/23/2021 | 3,186 cfs | 6.78 feet GH

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study at CAP Canal					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**26,700**	---

Skunk Creek at Dixileta Drive, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

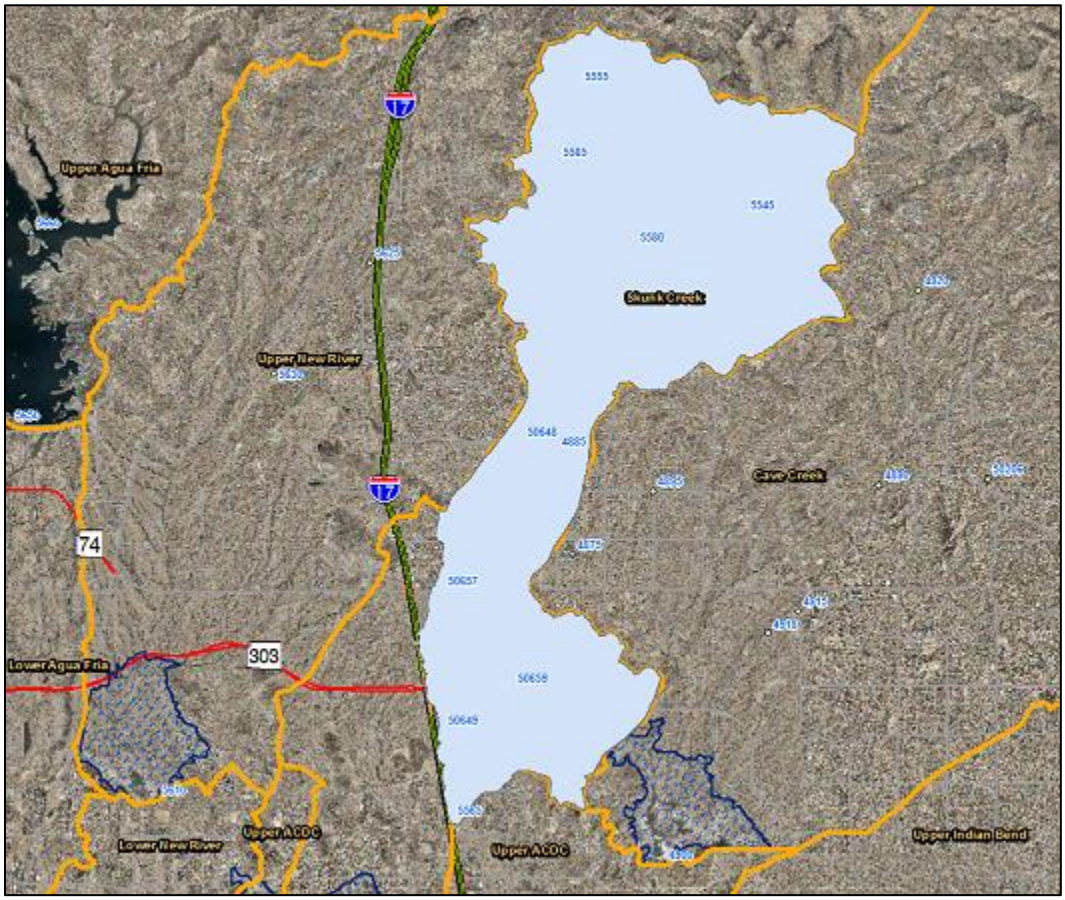
Skunk Creek at I-17, ID #65807

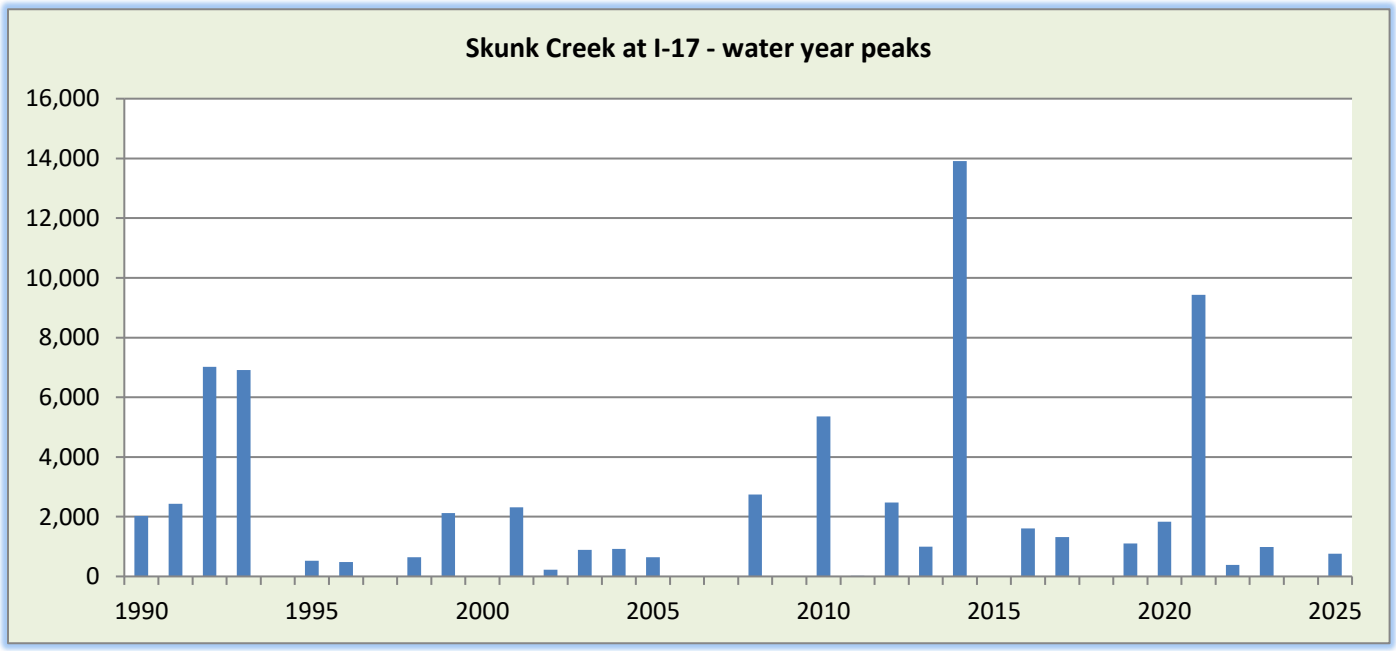


Site Data

LOCATION	Located south of Jomax Road on I-17
DRAINAGE AREA	65.0 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S35 T5N R2E
LATITUDE	N 33° 43' 48.3" | +33.73007
LONGITUDE	W 112° 07' 11.1" | -112.11976
ARIZONA STATE PLANE	E 638257 | N 993224
USGS QUAD SHEET	Union Hills 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/26/1989 - WY 1990
PERIOD OF AVAILABLE DATA RECORD	08/11/1990 - Current
LENGTH OF AVAILABLE DATA RECORD	35.14 Years | 12,835 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-submersible Pressure Transducer
STAGE GAGE ELEVATION	1.23 feet Gage Height
STAFF GAGES	2 USGS Staff Plates at Gage and 2 Painted gages on walls downstream.
CREST STAGE GAGES	4
ZERO GAGE HEIGHT ELEVATION	1,473.965 feet NAVD88
POINT OF ZERO FLOW	0.0 feet gage height
EXTREME FOR PERIOD OF RECORD	13,900 cfs | 6.80 feet | 08/19/2014
EXTREME OUTSIDE PERIOD OF RECORD	11,500 cfs | 10.48 feet | 08/01/1964

Watershed Map

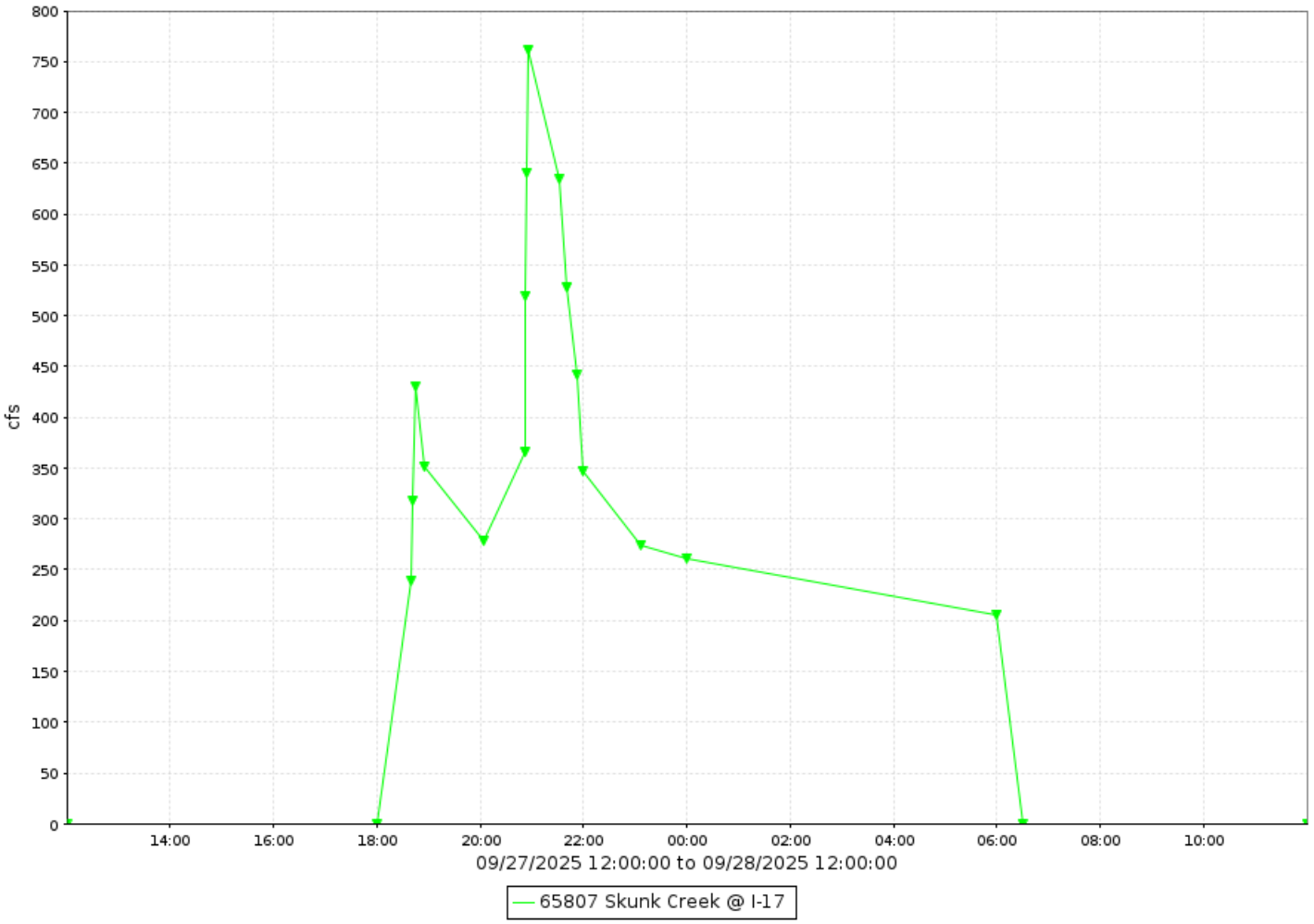




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
08/14/2025	1.63	426
09/19/2025	1.77	552
09/26/2025	1.46	299
09/27/2025	1.96	761

Hydrograph of peak WY 2025 flow event,09/27/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study at CAP Canal					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**---**	**---**	**---**	**26,700**	**---**

Skunk Creek at I-17, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									30			
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14											27	
15											48	
16												
17												
18												
19												58
20												
21												
22												
23												
24												
25												
26												137
27												95
28												70
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	30	0	75	360
MEAN	0	0	0	0	0	0	0	0	1	0	2	12
MAX	0	0	0	0	0	0	0	0	459	0	426	761
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	59	0	149	713

WTR YR 2025 TOTAL 464 MEAN 1 MAX 761 MIN 0 AC_FT 921

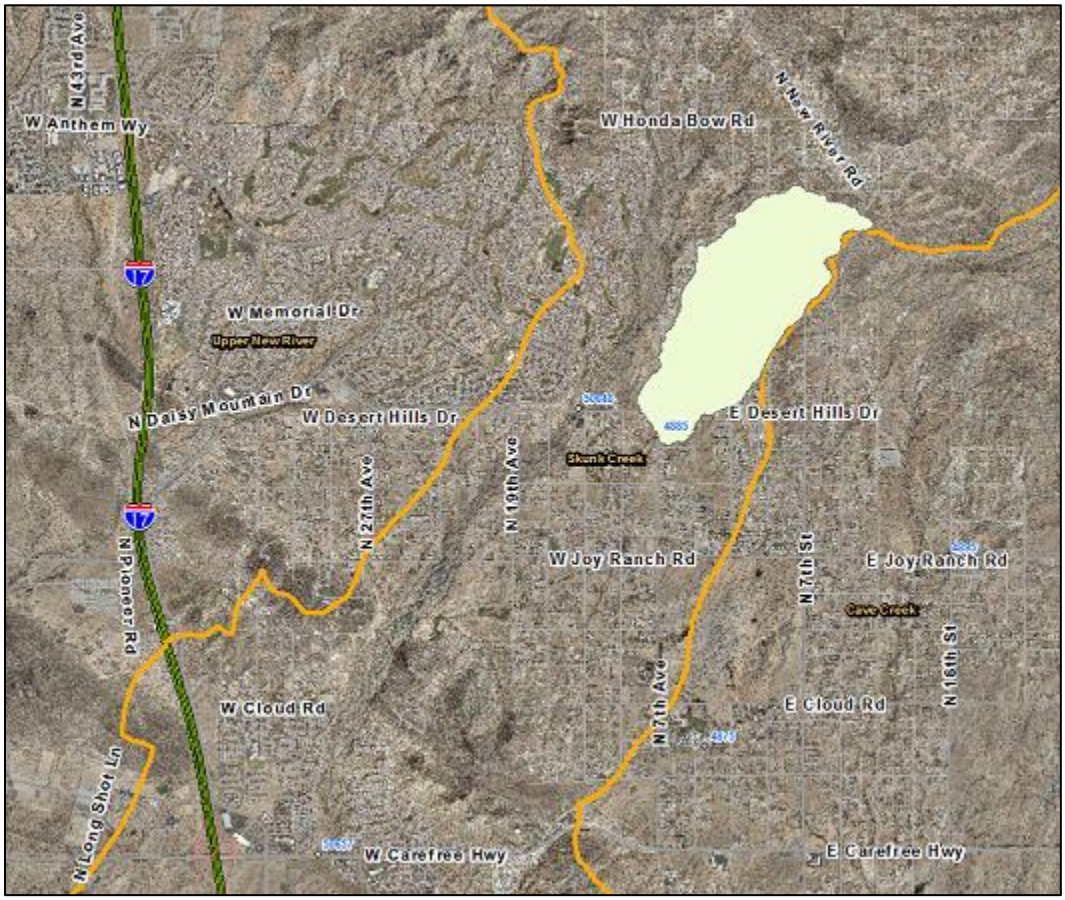
Skunk Tank Wash, ID #64707

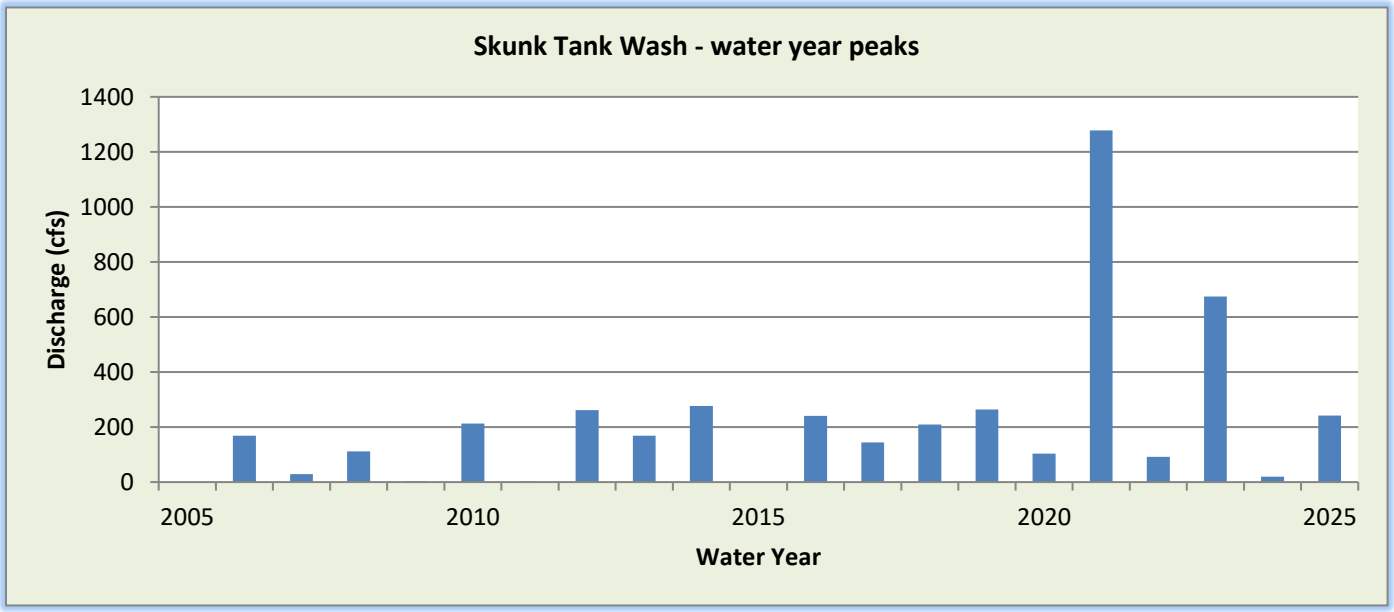


Site Data

LOCATION	Located on 7th Avenue about 1/4 mile south of Desert Hills Drive
DRAINAGE AREA	1.3 mi^2
STREAM TYPE	Culverts on natural stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S29 T6N R3E
LATITUDE	N 33° 50' 23.8" | +33.83995
LONGITUDE	W 112° 04' 57.8" | -112.08271
ARIZONA STATE PLANE	E 649576 | N 1033251
USGS QUAD SHEET	New River SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/02/2006 - WY 2006
PERIOD OF AVAILABLE DATA RECORD	03/02/2006 - Current
LENGTH OF AVAILABLE DATA RECORD	19.58 Years | 7,153 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.50 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,853.960 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,278 cfs | 7.63 feet | 07/23/2021

Watershed Map

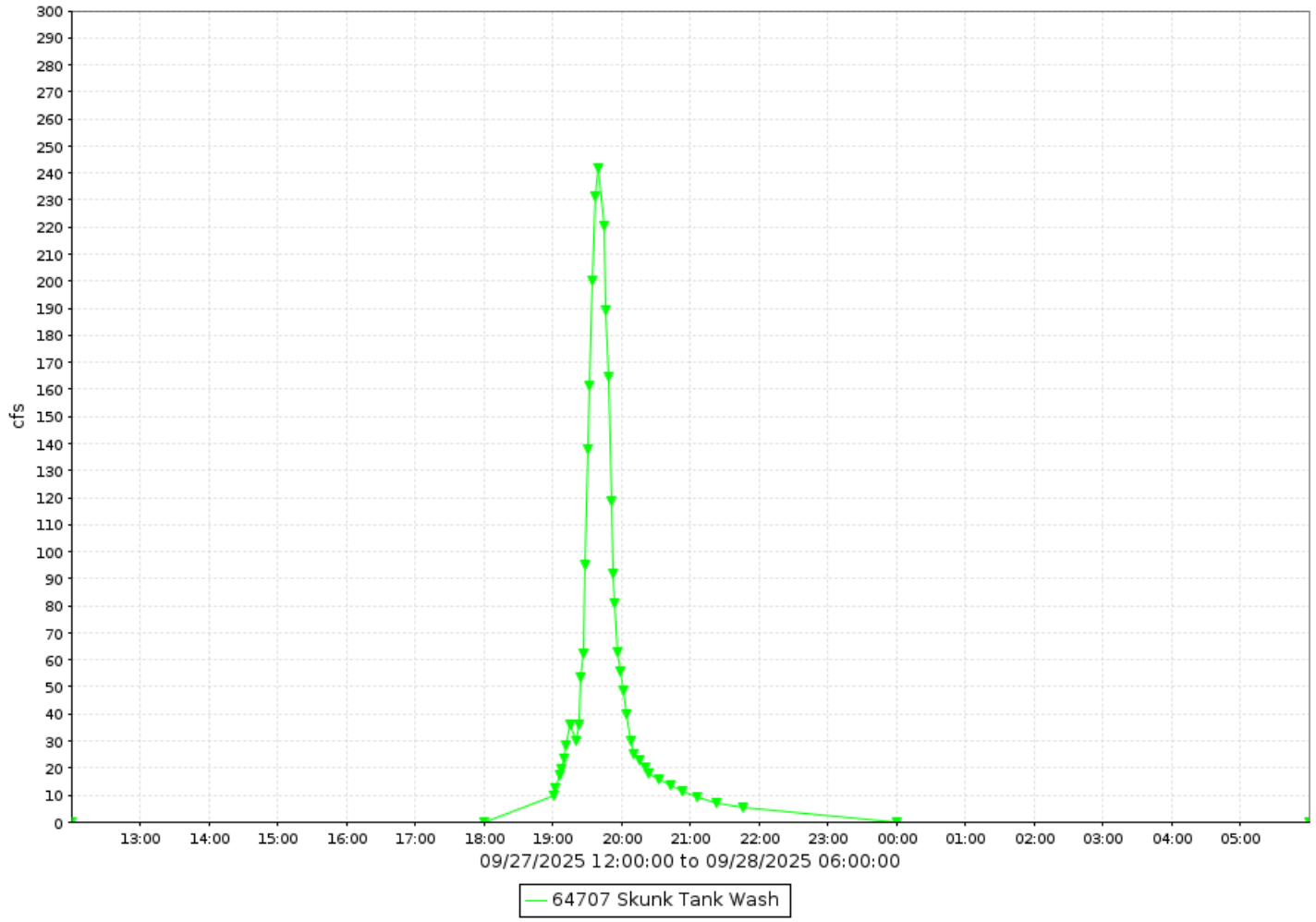




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	1.91	27
09/22/2025	1.47	19
09/27/2025	5.48	242

Hydrograph of peak WY 2025 flow event, 09/27/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**1,440**	---

Skunk Tank Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									3			
3												
4												
5												
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19												
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21												
22												2
23												
24												
25												
26												3
27												6
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	3	0	0	11
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	27	0	0	242
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	5	0	0	22

WTR YR 2025 TOTAL 14 MEAN 0 MAX 242 MIN 0 AC_FT 27

Sols Wash at SR71, ID #47707

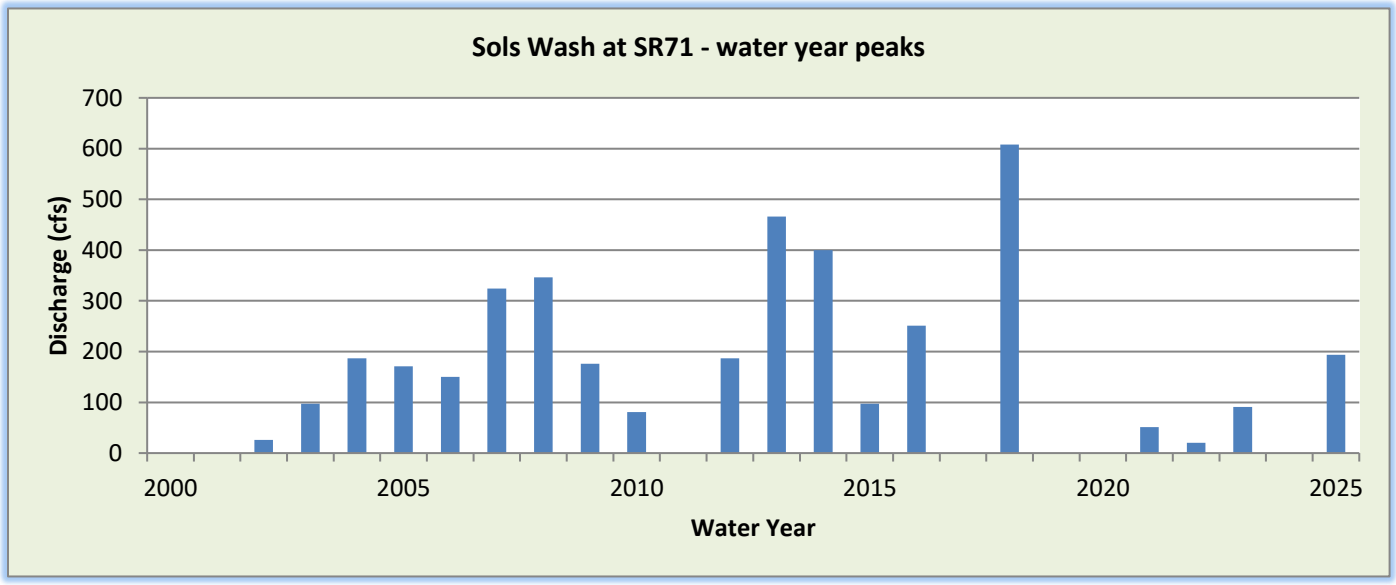


Site Data

LOCATION	Located 1/2 mile west of US93 on SR71
DRAINAGE AREA	0.9 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S14 T9N R7W
LATITUDE	N 34° 07' 06.7" | +34.11853
LONGITUDE	W 112° 57' 45.8" | -112.96272
ARIZONA STATE PLANE	E 383448 | N 1136141
USGS QUAD SHEET	Congress SW 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/12/2001 - WY 2001
PERIOD OF AVAILABLE DATA RECORD	09/12/2001 - Current
LENGTH OF AVAILABLE DATA RECORD	24.05 Years | 8,785 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,737.604 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	608 cfs | 2.59 feet | 06/16/2018

Watershed Map

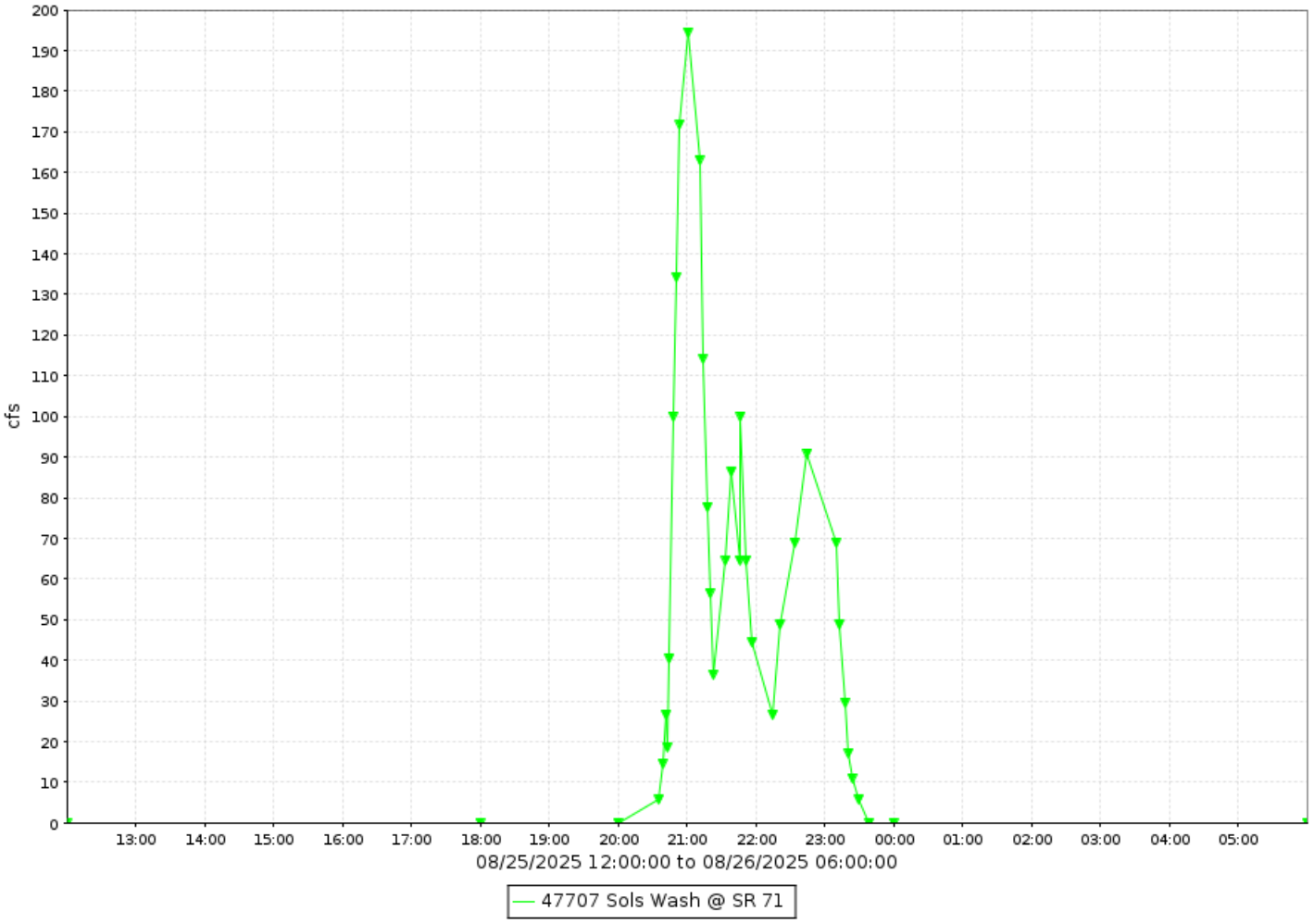




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
08/25/2025	1.57	194

Hydrograph of peak WY 2025 flow event, 08/25/2025



Sols Wash at SR71, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
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25											9	
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	9	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	194	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	18	0

WTR YR 2025 TOTAL 9 MEAN 0 MAX 194 MIN 0 AC_FT 18

Sols Tributary at US93, ID #50007

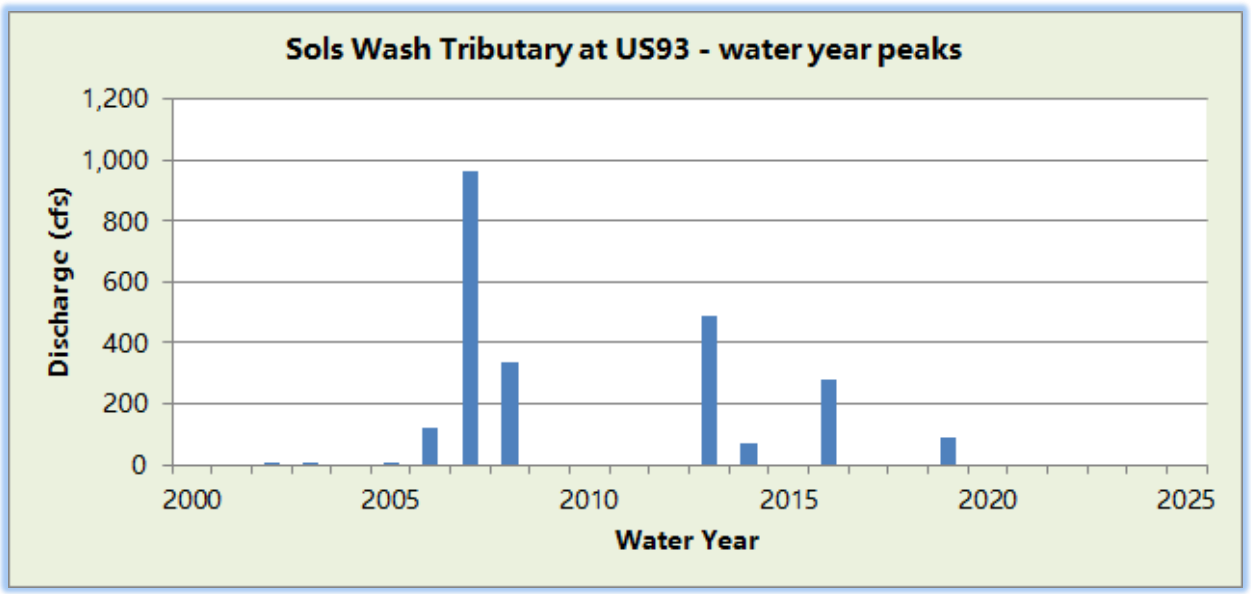


Site Data

LOCATION	Located west of US93 near mile post 191
DRAINAGE AREA	6.5 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S11 T8N R6W
LATITUDE	N 34° 03' 06.8" | +34.05187
LONGITUDE	W 112° 51' 01.1" | -112.85030
ARIZONA STATE PLANE	E 417158 | N 1111604
USGS QUAD SHEET	Flores 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/30/2002 - WY 2002
PERIOD OF AVAILABLE DATA RECORD	01/30/2002 – Current
LENGTH OF AVAILABLE DATA RECORD	23.67 Years | 8,645 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.07 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,576.300 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	967 cfs | 3.40 feet | 07/25/2007

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded in Water Year 2025.

Sols Tributary near US93, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

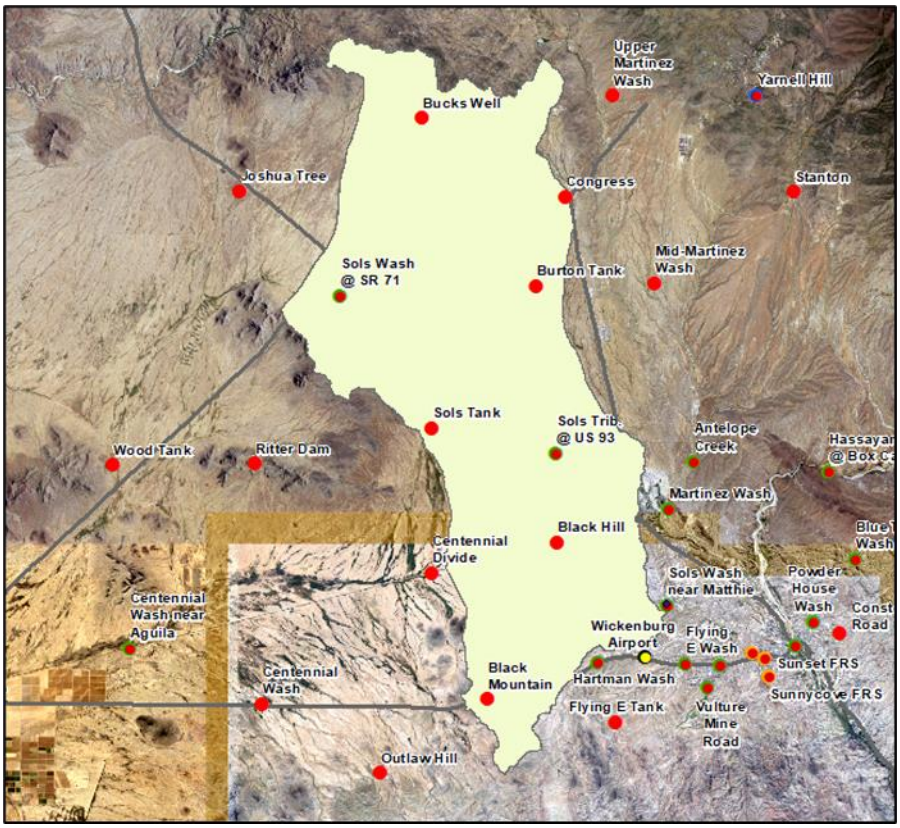
Sols Wash near Matthie, ID #50807

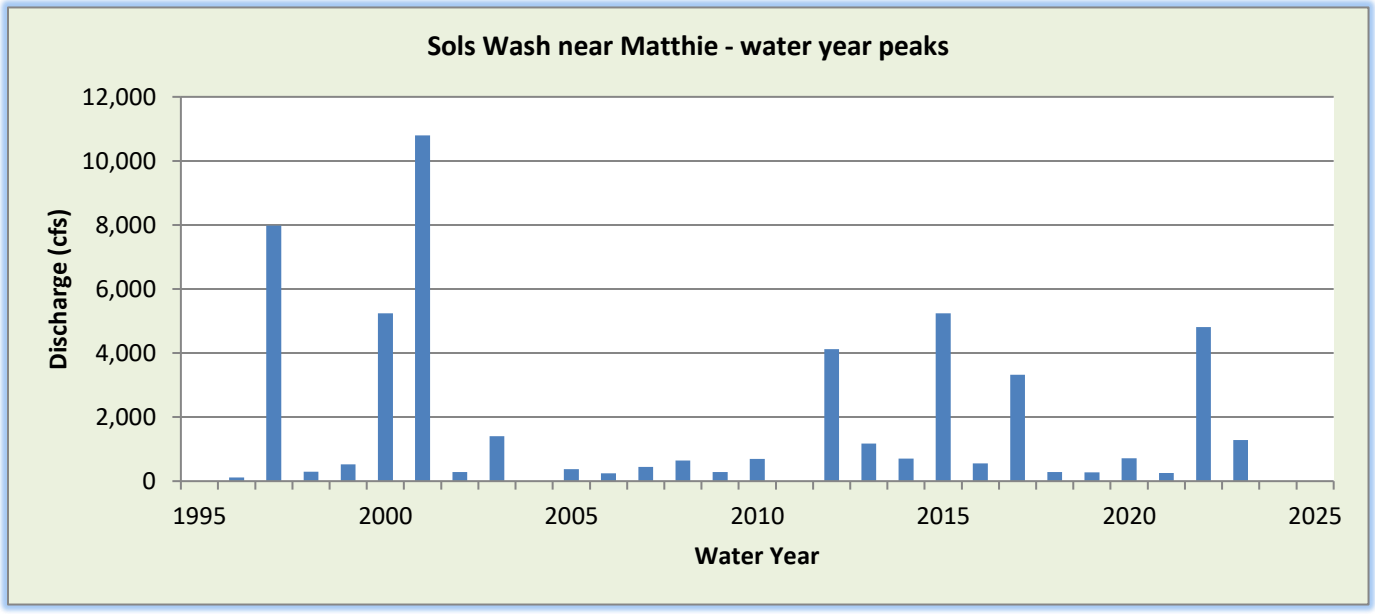


Site Data

LOCATION	Located along the railroad about 1 mile west of Vulture Mine Road
DRAINAGE AREA	118.5 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S32 T8N R5W
LATITUDE	N 33° 59' 14.8" | +33.98743
LONGITUDE	W 112° 47' 34.7" | -112.79296
ARIZONA STATE PLANE	E 424377 | N 1087949
USGS QUAD SHEET	Vulture Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/04/1995 - WY 1995
PERIOD OF AVAILABLE DATA RECORD	08/04/1995 - Current
LENGTH OF AVAILABLE DATA RECORD	30.16 Years | 11,016 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Non-submersible Pressure Transducer
STAGE GAGE ELEVATION	1.10 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,230.537 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	10,792 cfs | 5.15 feet | 10/21/2000

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**4,800**	**---**	**9,800**	**12,250**	**---**

Sols Wash near Matthie, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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											12	
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	12	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	93	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	24	0

WTR YR 2025 TOTAL 12 MEAN 0 MAX 93 MIN 0 AC_FT 24

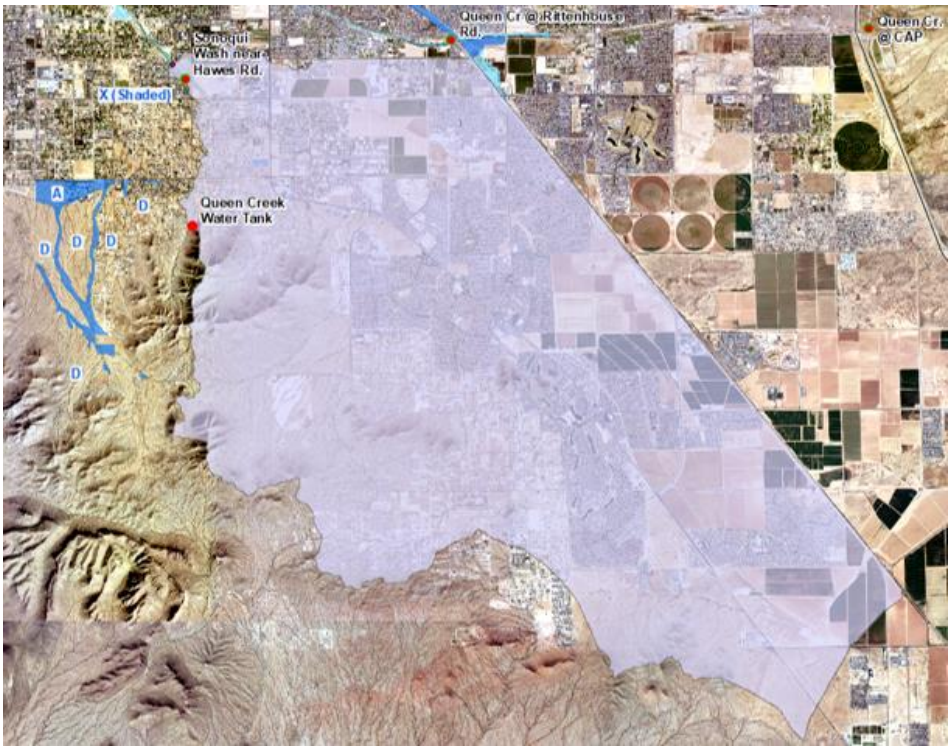
Sonoqui Wash near Hawes Road, ID #36307

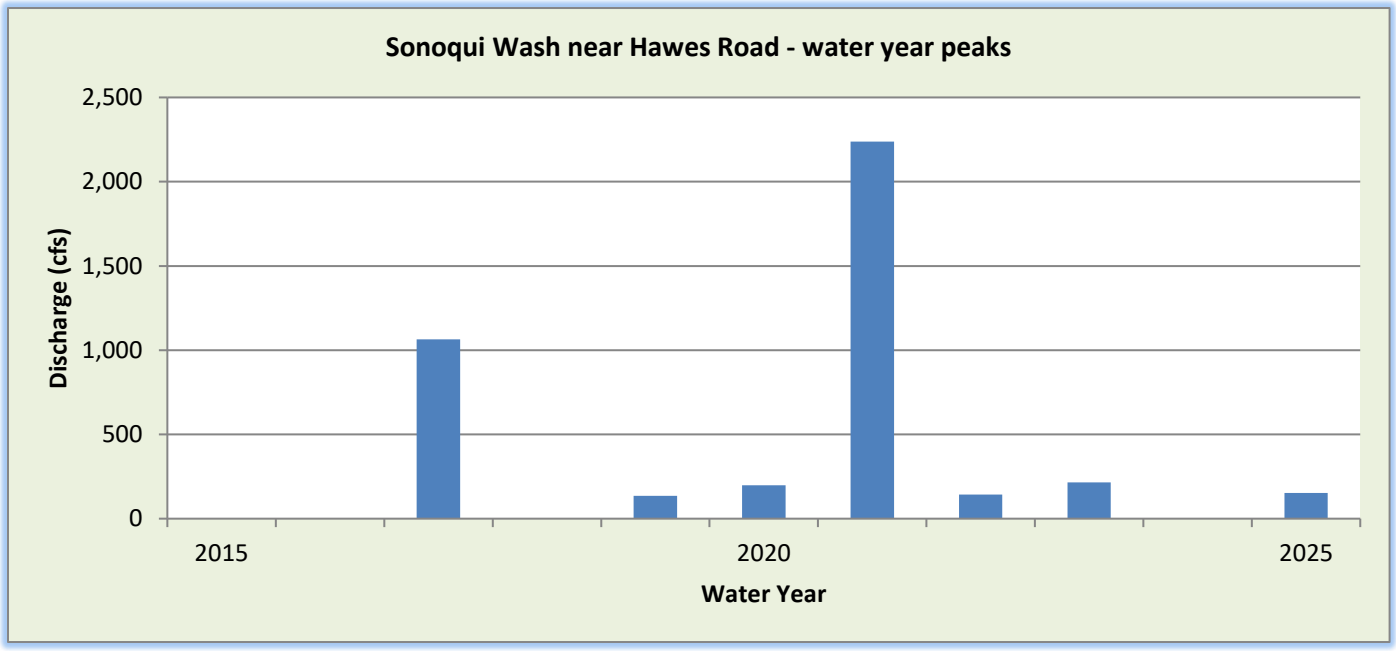


Site Data

LOCATION	Located about 1/4 mile north of Riggs Road, and about 1,000 feet west of Hawes Road
DRAINAGE AREA	43.4 mi^2
STREAM TYPE	Channelized Natural Stream
JURISDICTION	Queen Creek, Arizona
WATERSHED	Upper EMF
SECTION/TOWNSHIP/RANGE	S29 T2S R7E
LATITUDE	N 33° 13' 26.5" | +33.22402
LONGITUDE	W 111° 39' 11.8" | -111.65327
ARIZONA STATE PLANE	E 780550 | N 809150
USGS QUAD SHEET	Chandler Heights 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/21/2016 - WY 2017
PERIOD OF AVAILABLE DATA RECORD	12/21/2016 - Current
LENGTH OF AVAILABLE DATA RECORD	8.78 Years | 3,206 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.40 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,373.00 feet NAVD88
POINT OF ZERO FLOW	0.85 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,237 cfs | 7.10 feet Gage Height | 08/17/2021

Watershed Map

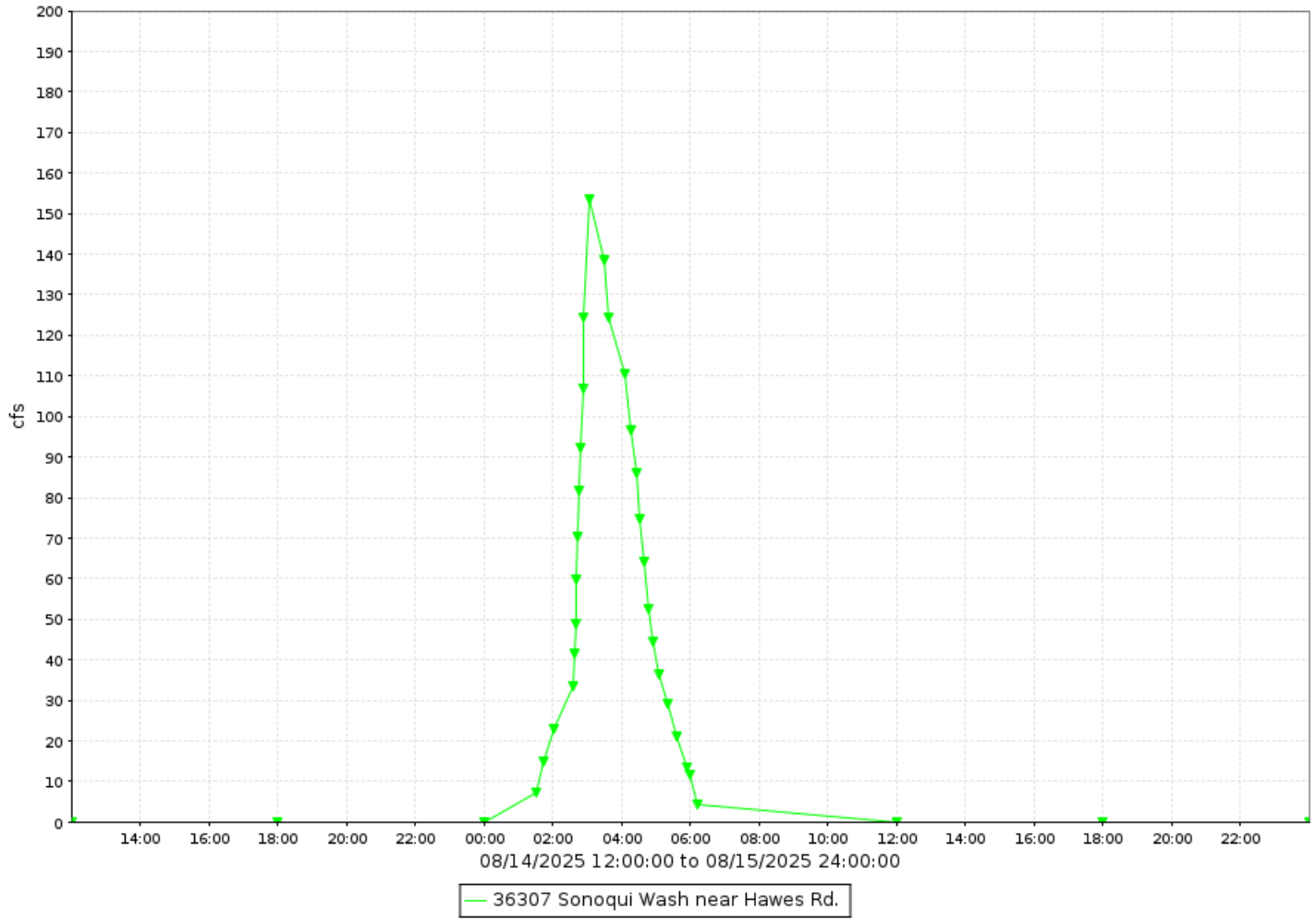




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
08/15/2025	3.24	153

Hydrograph of peak WY 2025 flow event,



Sonoqui Wash near Hawes Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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11												
12				---								
13												
14												
15											14	
16												
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19												
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21												
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23												
24												
25												
26												
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	14	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	153	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	27	0

WTR YR 2025 TOTAL 14 MEAN 0 MAX 153 MIN 0 AC_FT 27

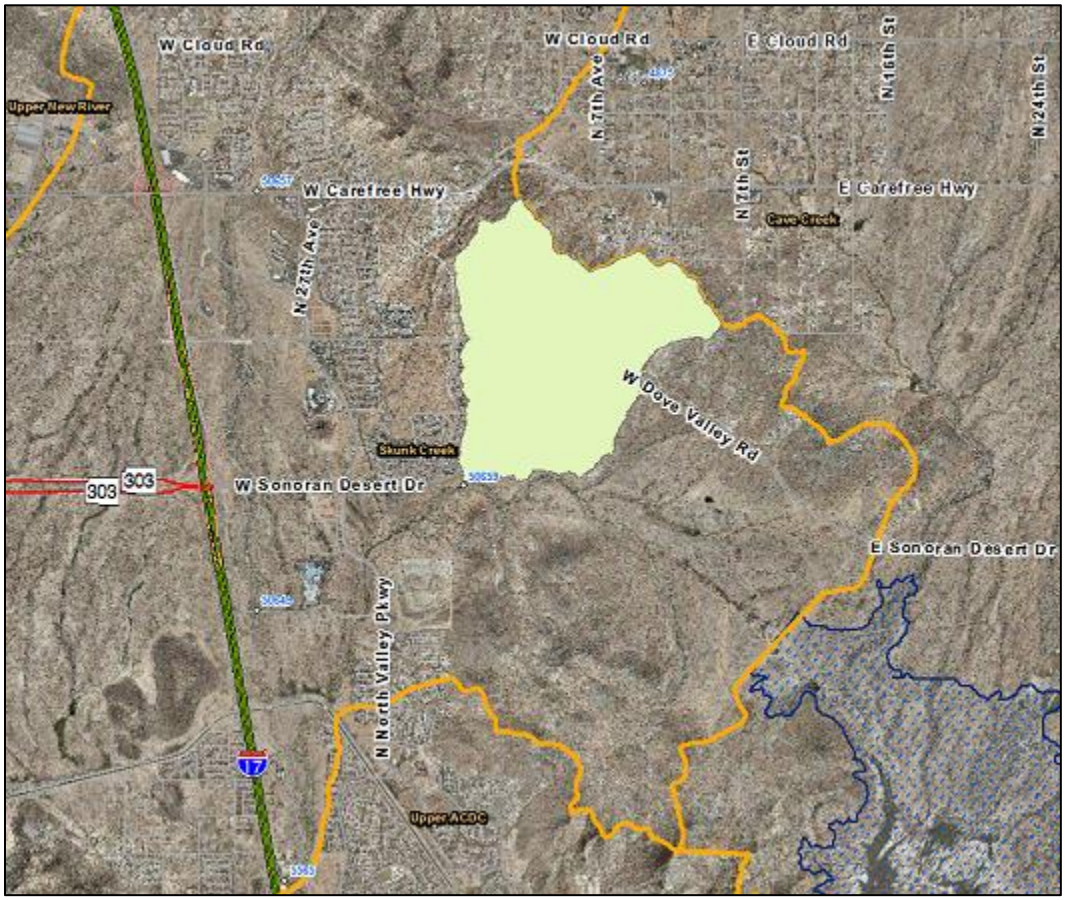
Sonoran Wash, ID #65907

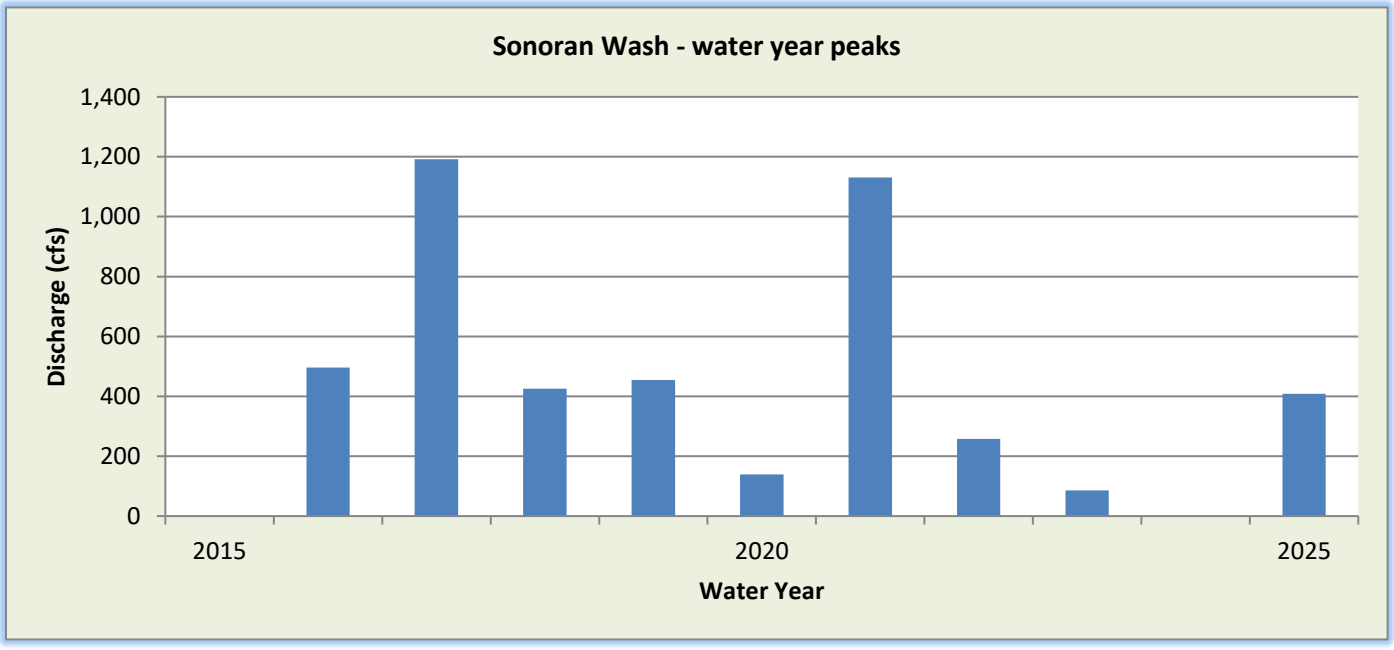


Site Data

LOCATION	Located southeast of Paloma Pkwy and Sonoran Desert Drive
DRAINAGE AREA	7.82 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Skunk Creek
SECTION/TOWNSHIP/RANGE	S19 T5N R3E
LATITUDE	N 33° 46' 09.3" | +33.76925
LONGITUDE	W 112° 05' 55.6" | -112.09878
ARIZONA STATE PLANE	E 644660 | N 1007470
USGS QUAD SHEET	New River SE 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/13/2015 - WY 2016
PERIOD OF AVAILABLE DATA RECORD	10/13/2015 - Current
LENGTH OF AVAILABLE DATA RECORD	9.97 Years | 3,641 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.34 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,574.850 feet NAVD88
POINT OF ZERO FLOW	0.3 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,131 cfs | 5.72 feet GH | 07/25/2021

Watershed Map

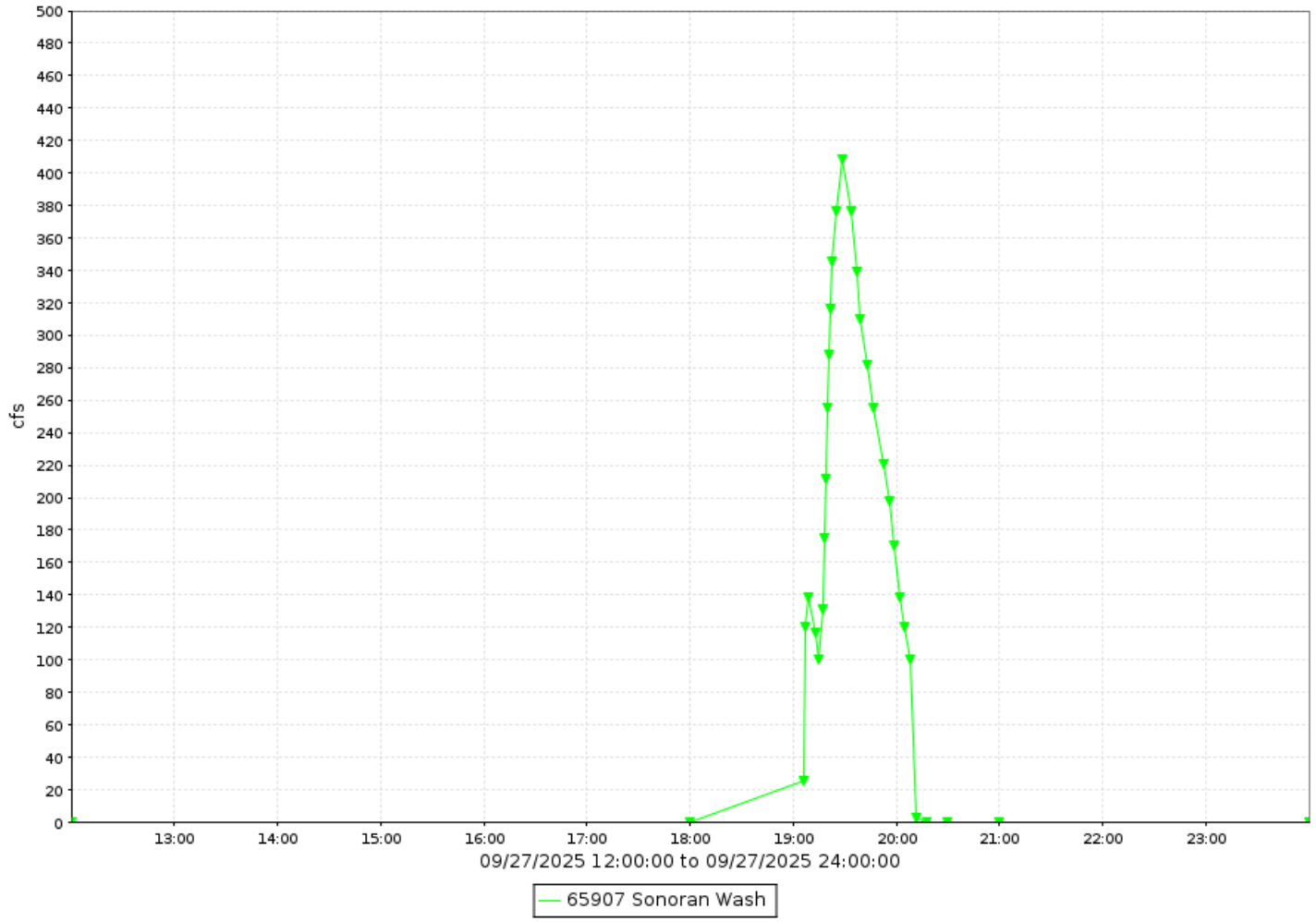




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/19/2025	2.95	261
09/27/2025	3.57	408

Hydrograph of peak WY 2025 flow event, 09/27/2025



Sonoran Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									1			
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												10
20												
21												
22												
23												
24												
25												
26												
27												11
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	1	0	0	20
MEAN	0	0	0	0	0	0	0	0	0	0	0	1
MAX	0	0	0	0	0	0	0	0	25	0	1	408
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	2	0	0	41

WTR YR 2025 TOTAL 22 MEAN 0 MAX 408 MIN 0 AC_FT 43

South Mountain Fan, ID #70507

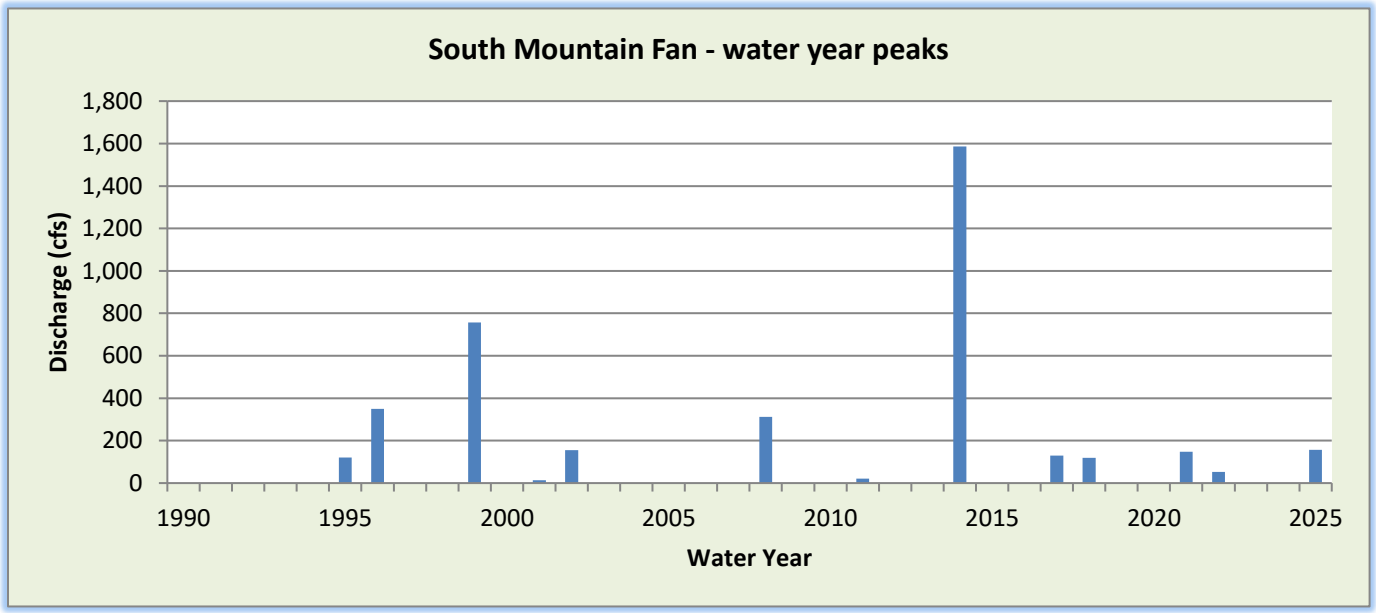


Site Data

LOCATION	Located in the western part of South Mountain Park
DRAINAGE AREA	2.1 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Middle Gila
SECTION/TOWNSHIP/RANGE	S26 T1S R2E
LATITUDE	N 33° 18' 54.7" | +33.31518
LONGITUDE	W 112° 08' 01.3" | -112.13369
ARIZONA STATE PLANE	E 633720 | N 842264
USGS QUAD SHEET	Laveen 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/09/1993 - WY 1993
PERIOD OF AVAILABLE DATA RECORD	06/09/1993 - Current
LENGTH OF AVAILABLE DATA RECORD	32.31 Years | 11,802 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.05 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,276.61 feet NAVD88
POINT OF ZERO FLOW	0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,586 cfs | 3.85 feet | 08/12/2014

Watershed Map

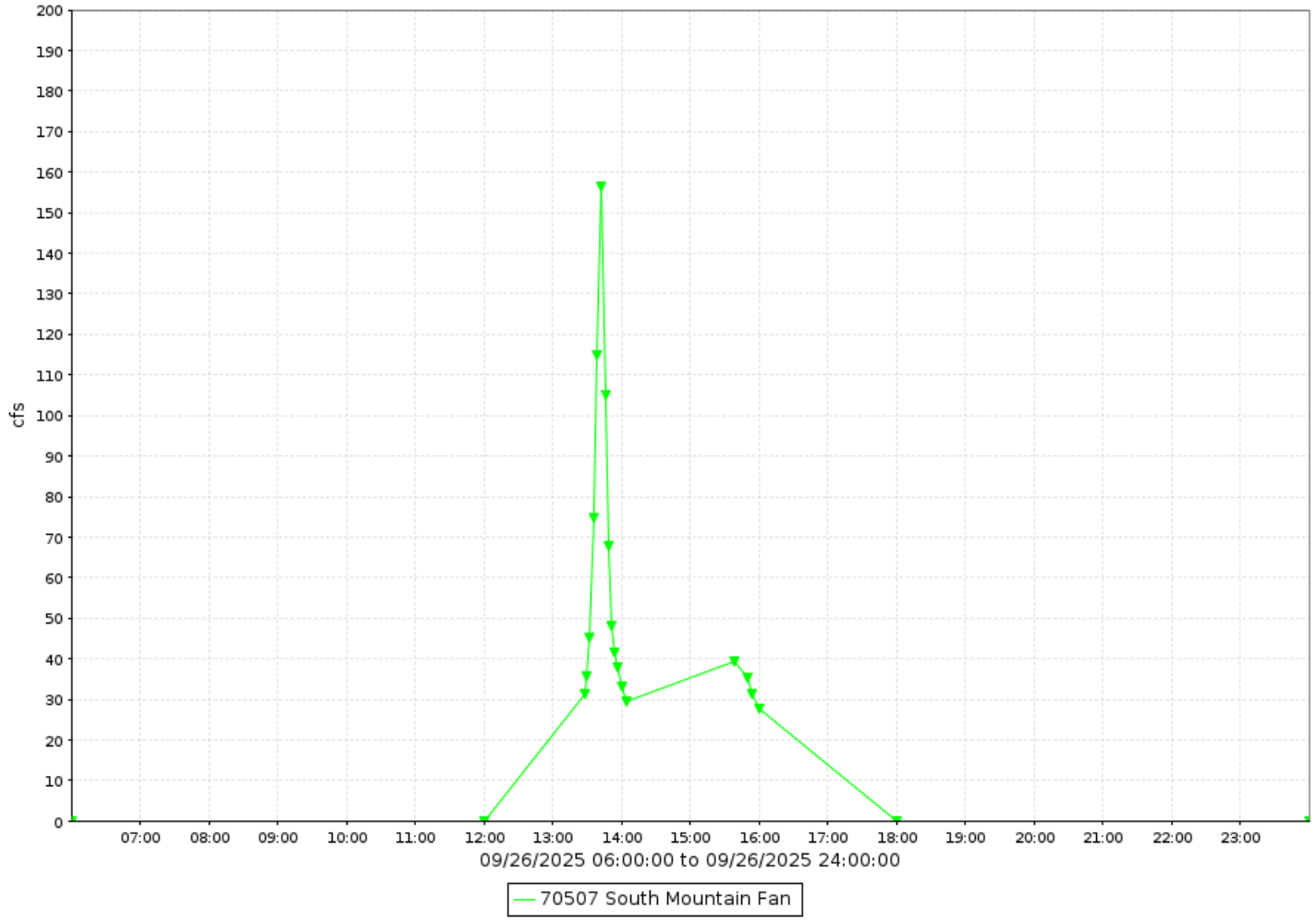




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	2.08	156

Hydrograph of peak WY 2025 flow event, 09/26/2025



South Mountain Fan, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												7
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	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	0	0	0	0	0	0	0	0	0	156
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	13

WTR YR 2025 TOTAL 7 MEAN 0 MAX 156 MIN 0 AC_FT 13

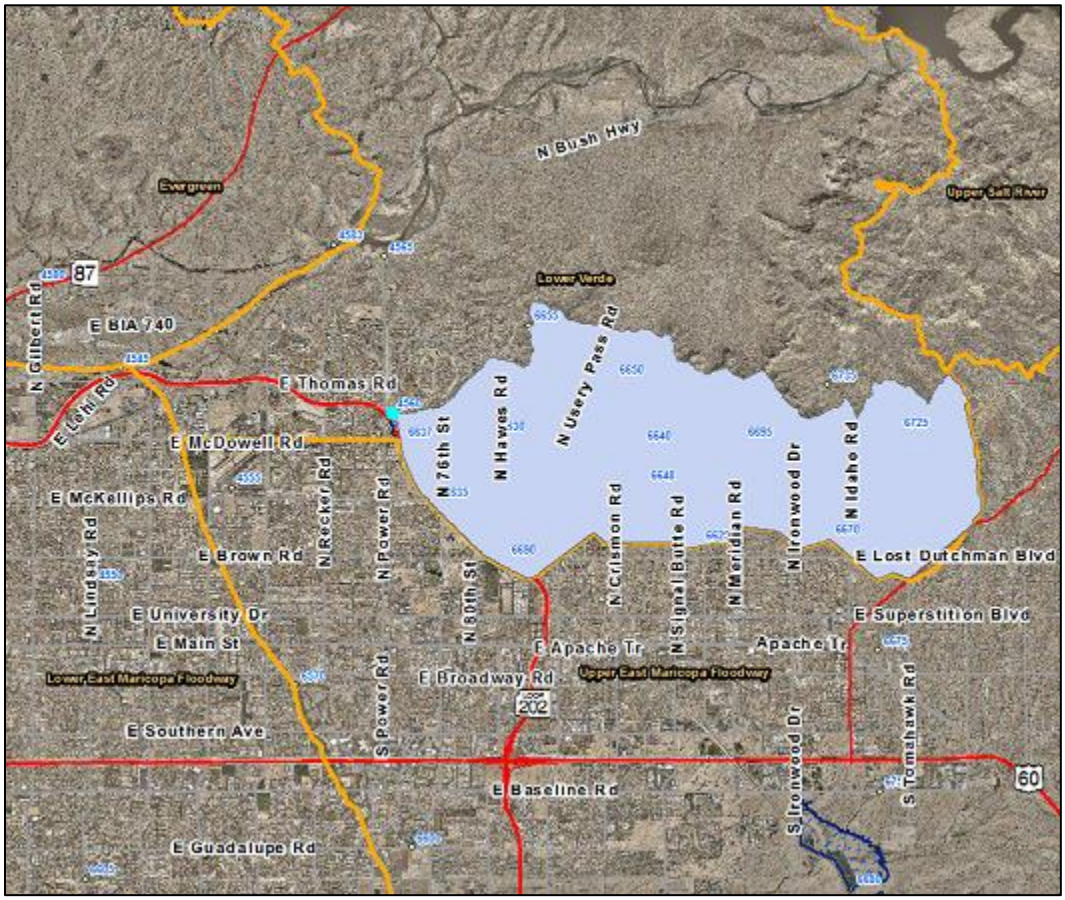
Spookhill FRS, ID #74707

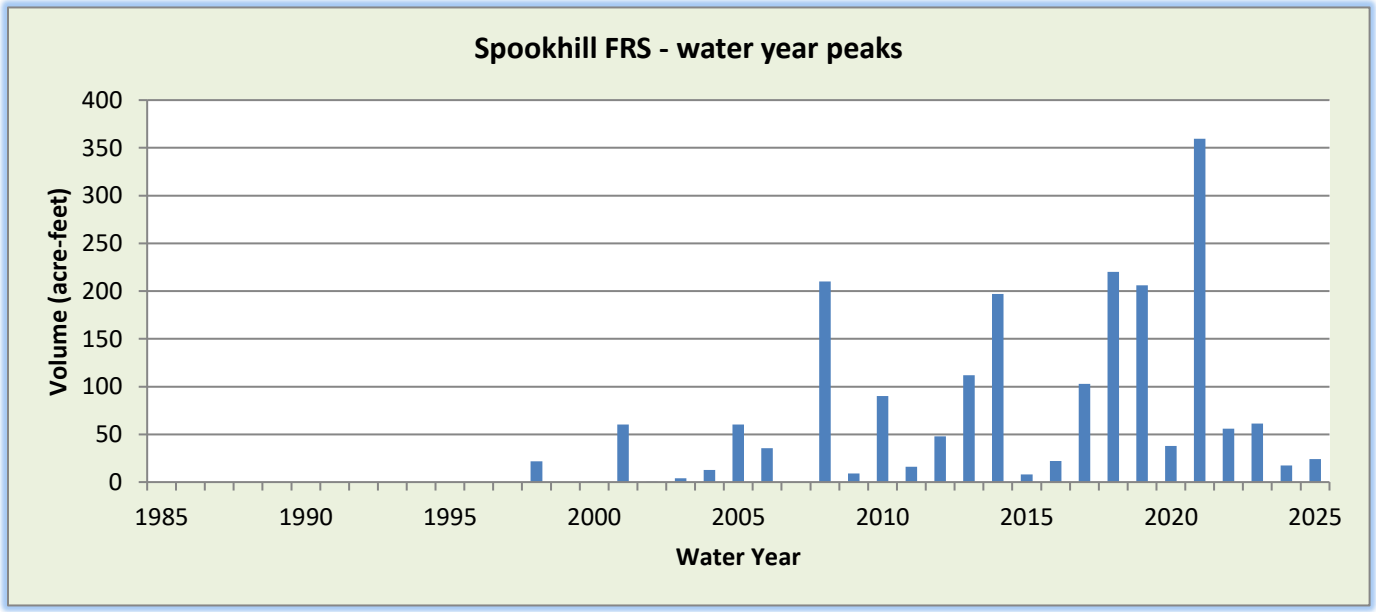


Site Data

LOCATION	Located near Loop 202 and Power Road
DRAINAGE AREA	13.87 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Mesa, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S31 T2N R7E
LATITUDE	N 33° 28' 23.0" | +33.47305
LONGITUDE	W 111° 40' 52.7" | -111.68131
ARIZONA STATE PLANE	E 771669 | N 899705
USGS QUAD SHEET	Buckhorn 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/13/1984 - WY 1984
PERIOD OF AVAILABLE DATA RECORD	12/30/1987 – Current
LENGTH OF AVAILABLE DATA RECORD	37.76 Years | 13,790 Days
GAPS IN RECORD	05/02/2008 - 06/22/2008
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.28 Feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,568.10 Feet NAVD88
NORMAL DRAWDOWN RATE	-0.12 feet per hour
POINT OF ZERO FLOW (CONTROLLED OUTLET)	0.0 Feet Gage Height
POINT OF ZERO FLOW (UNCONTROLLED OUTLET)	9.4 Feet Gage Height
MINIMUM LEVEL POOL ELEVATION	3.7 feet at Brown Rd, 2.2 feet at McKellips Rd, 1.0 feet at McDowell Rd
MINIMUM FREEWAY LEVEE ELEVATION	14.0 feet Gage Height
SPILLWAY ELEVATION	15.8 feet Gage Height
TOP OF DAM ELEVATION	25.3 feet Gage Height

Watershed Map

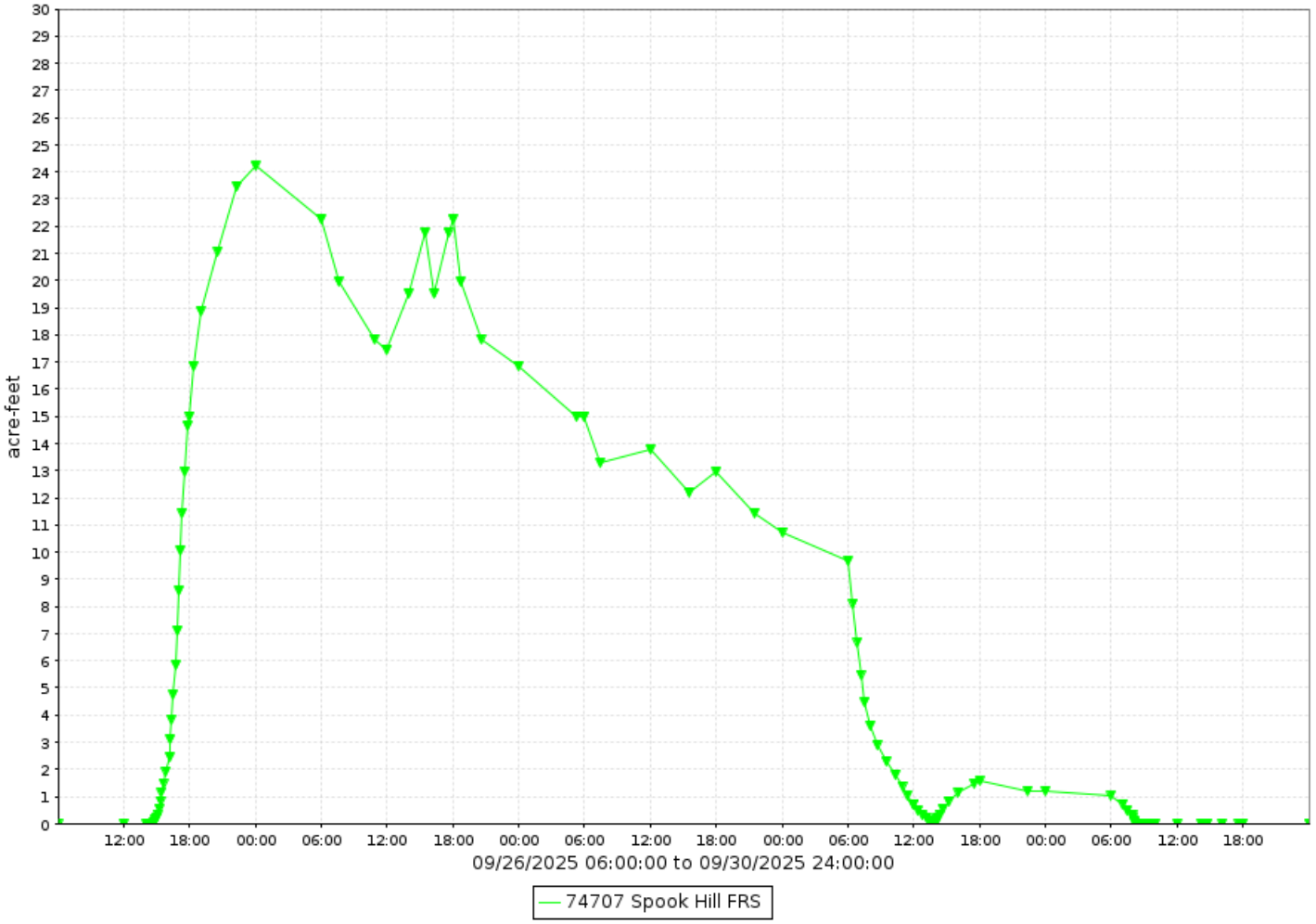




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
03/08/2025	1.07	0.0	0.0%
03/14/2025	1.52	0.2	0.0%
08/29/2025	1.42	0.1	0.0%
09/27/2025	3.70	24.2	0.9%

Hydrograph of peak 2025 impoundment event, 09/27/2025



Spookhill FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5							---					
6												
7												
8						16						
9						1						
10							---					
11												
12				---								
13						9						
14						23						
15						21						
16						10						
17												
18												
19												
20												
21												
22												
23												
24												
25												
26							---					13
27							---					36
28												35
29					---						12	29
30					---						20	10
31		---			---		---		---		2	---
TOTAL	0	0	0	0	0	81	0	0	0	0	34	123
MEAN	0	0	0	0	0	3	0	0	0	0	1	4
MAX	0	0	0	0	0	23	0	0	0	0	22	37
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	161	0	0	0	0	67	243

WTR YR 2025 TOTAL 238 MEAN 1 MAX 37 MIN 0 AC_FT 472

Spookhill FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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							---					6
27							---					21
28												14
29					---							4
30					---							
31		---			---		---		---			---
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	24
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 24 MIN 0

Spookhill FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.4
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	0.0	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	0.4	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	0.0	0.3	0.3	0.3	1.0	0.3	0.3	0.3	0.3	0.3	0.3
9	0.3	0.3	0.3	0.0	0.3	0.7	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
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	0.4	0.3	0.3	0.3	0.3	0.3	0.3
13	0.3	0.3	0.3	0.4	0.3	0.9	0.3	0.3	0.3	0.3	0.3	0.3
14	0.3	0.3	0.3	0.3	0.3	1.5	0.3	0.3	0.3	0.3	0.3	0.3
15	0.3	0.3	0.3	0.0	0.3	1.3	0.3	0.3	0.3	0.3	0.3	0.3
16	0.3	0.3	0.3	0.3	0.3	0.9	0.3	0.3	0.3	0.3	0.3	0.3
17	0.3	0.0	0.3	0.3	0.3	0.4	0.3	0.0	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	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	1.4
27	0.3	0.3	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	3.5
28	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	3.2
29	0.0	0.3	0.3	0.3	---	0.3	0.0	0.3	0.3	0.3	0.9	2.3
30	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3	1.1	1.0
31	0.3	---	0.3	0.3	---	0.3	---	0.3	---	0.3	0.7	---
MEAN	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.6
MAX	0.3	0.3	0.3	0.4	0.3	1.5	0.3	0.3	0.3	0.3	1.4	3.7
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 2025 MEAN 0.33 MAX 3.70 MIN 0.28

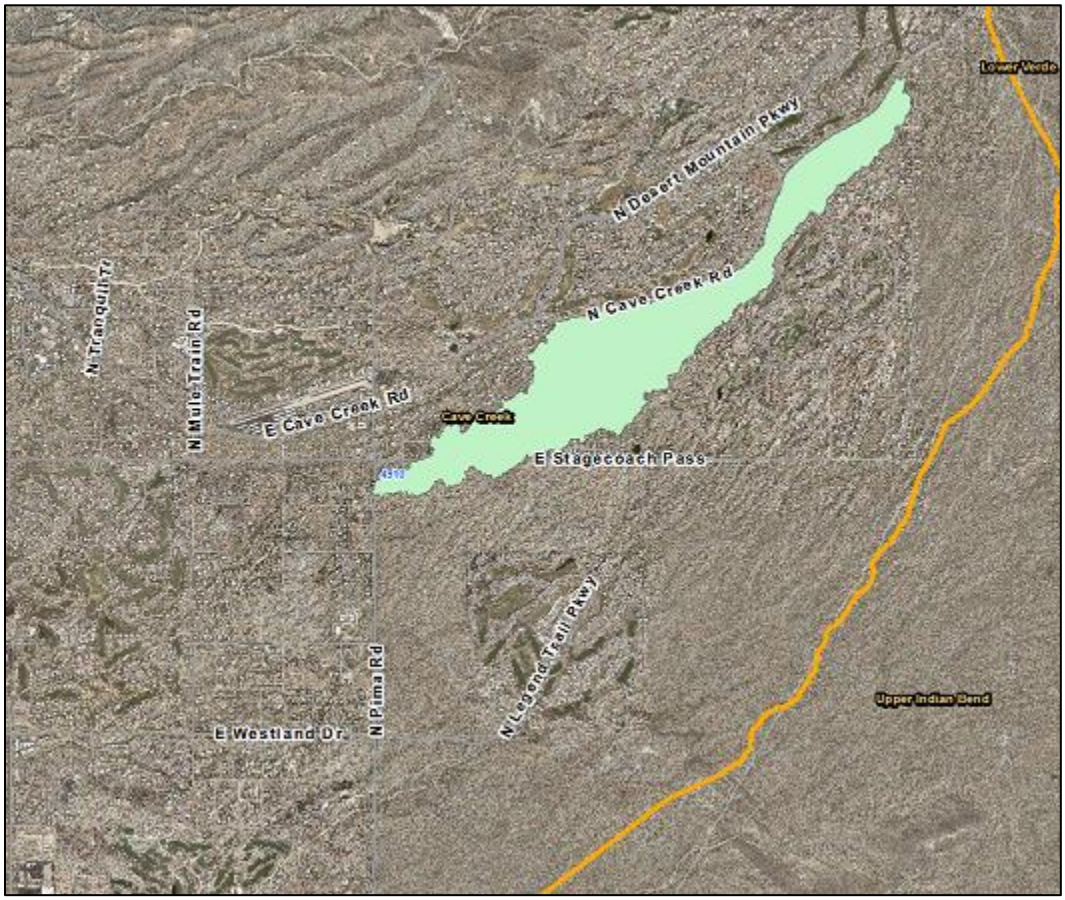
Stagecoach Wash, ID #20007

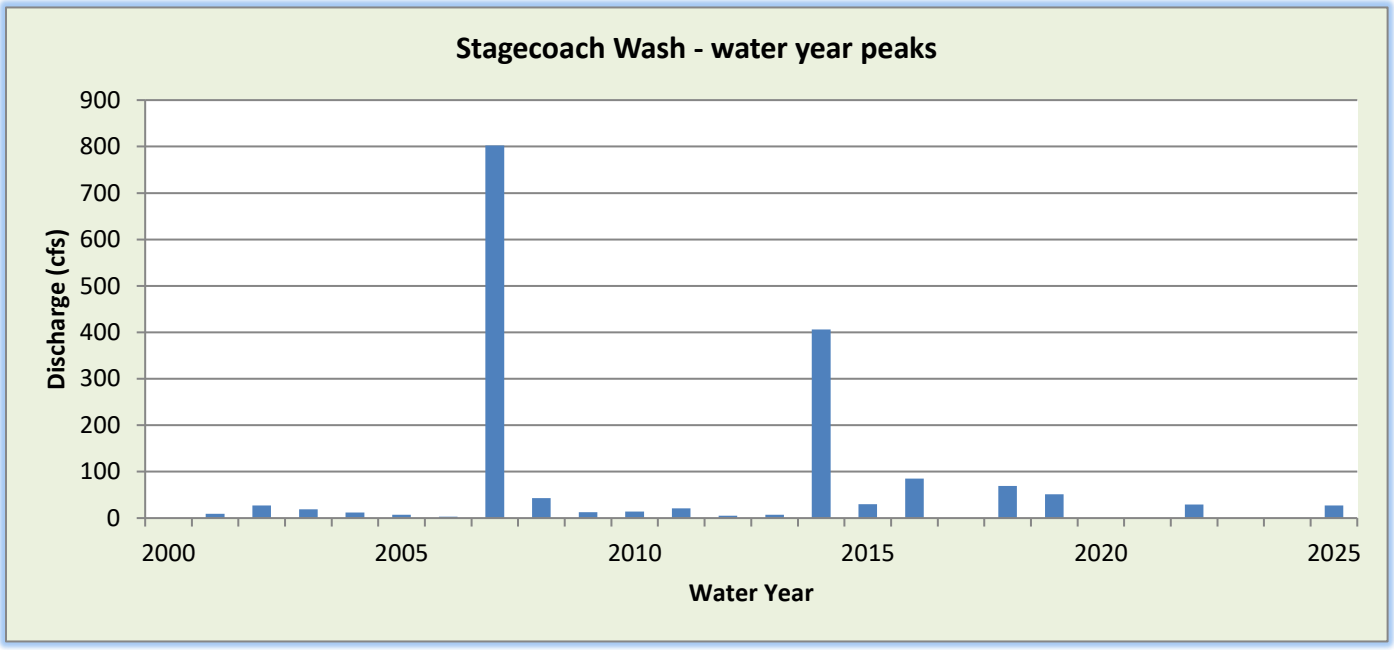


Site Data

LOCATION	On Pima Road about 1/4 miles south of Stagecoach Pass
DRAINAGE AREA	1.12 mi^2
STREAM TYPE	Culvert at natural stream
JURISDICTION	Scottsdale, Arizona
WATERSHED	Cave Creek
SECTION/TOWNSHIP/RANGE	S061 T5N R5E
LATITUDE	N 33° 48' 42.8" | +33.81190
LONGITUDE	W 111° 53' 28.0" | -111.89112
ARIZONA STATE PLANE	E 707750 | N 1022941
USGS QUAD SHEET	Cave Creek 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/13/2001 - WY 2001
PERIOD OF AVAILABLE DATA RECORD	06/13/2001 - Current
LENGTH OF AVAILABLE DATA RECORD	24.30 Years | 8,876 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.85 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	2,548.696 feet NAVD88
POINT OF ZERO FLOW	0.7 feet Gage Height
EXTREME FOR PERIOD OF RECORD	802 cfs | 5.10 feet | 07/31/2007

Watershed Map

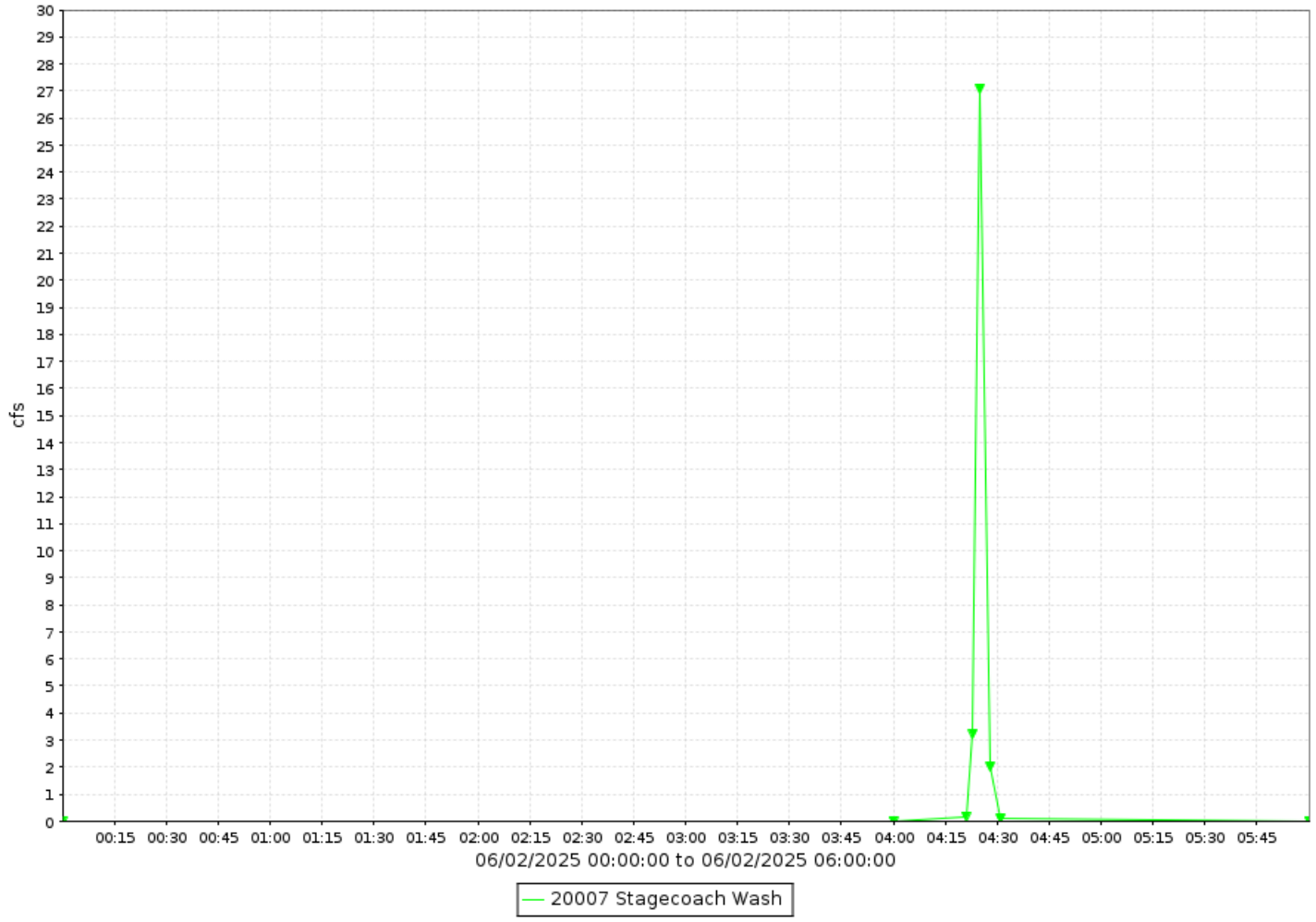




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	1.35	27

Hydrograph of peak WY 2025 flow event, 06/02/2025



Stagecoach Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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	27	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 2025 TOTAL 0 MEAN 0 MAX 27 MIN 0 AC_FT 0

Stoneridge Dam, ID #77307

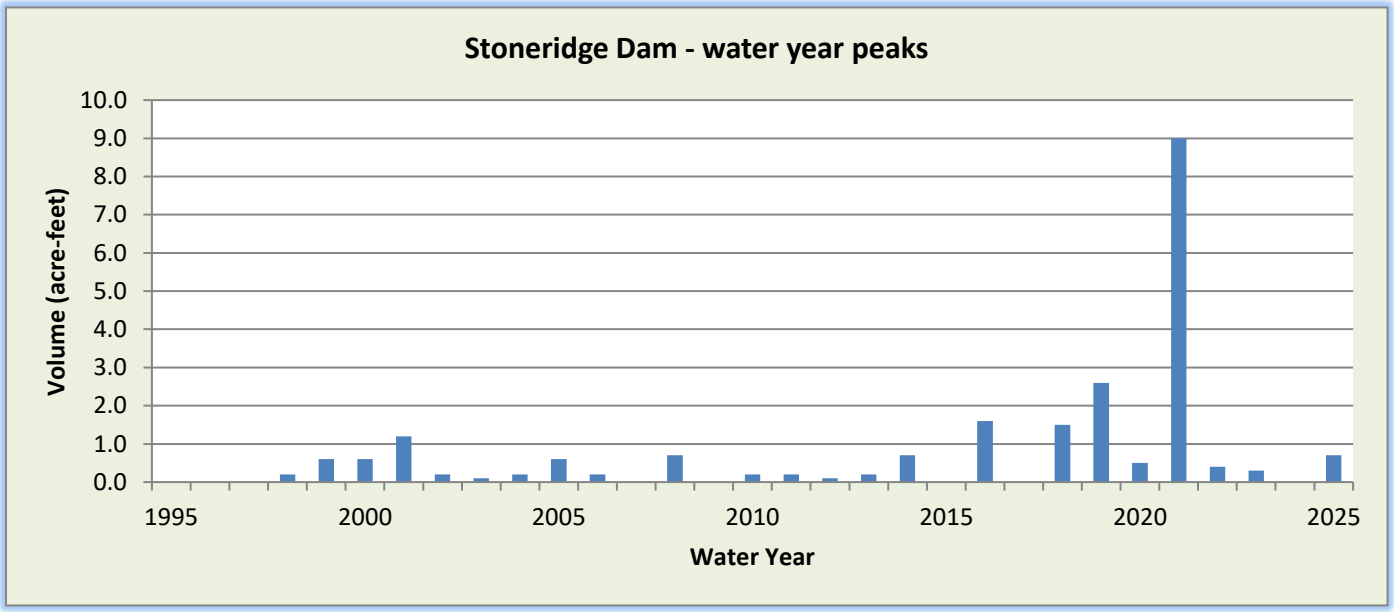


Site Data

LOCATION	About 1/2 mile north of Shea Boulevard, west of Fountain Hills Boulevard
DRAINAGE AREA	0.89 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Fountain Hills, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S22 T3N R6E
LATITUDE	N 33° 35' 40.1" | +33.59448
LONGITUDE	W 111° 44' 00.0" | -111.73332
ARIZONA STATE PLANE	E 755863 | N 943908
USGS QUAD SHEET	Granite Reef Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/11/1996 - WY 1997
PERIOD OF AVAILABLE DATA RECORD	12/11/1996 – Current
LENGTH OF AVAILABLE DATA RECORD	28.80 Years | 10,521 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.30 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,680.935 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	24.0 feet Gage Height
TOP OF DAM ELEVATION	31.0 feet Gage Height

Watershed Map

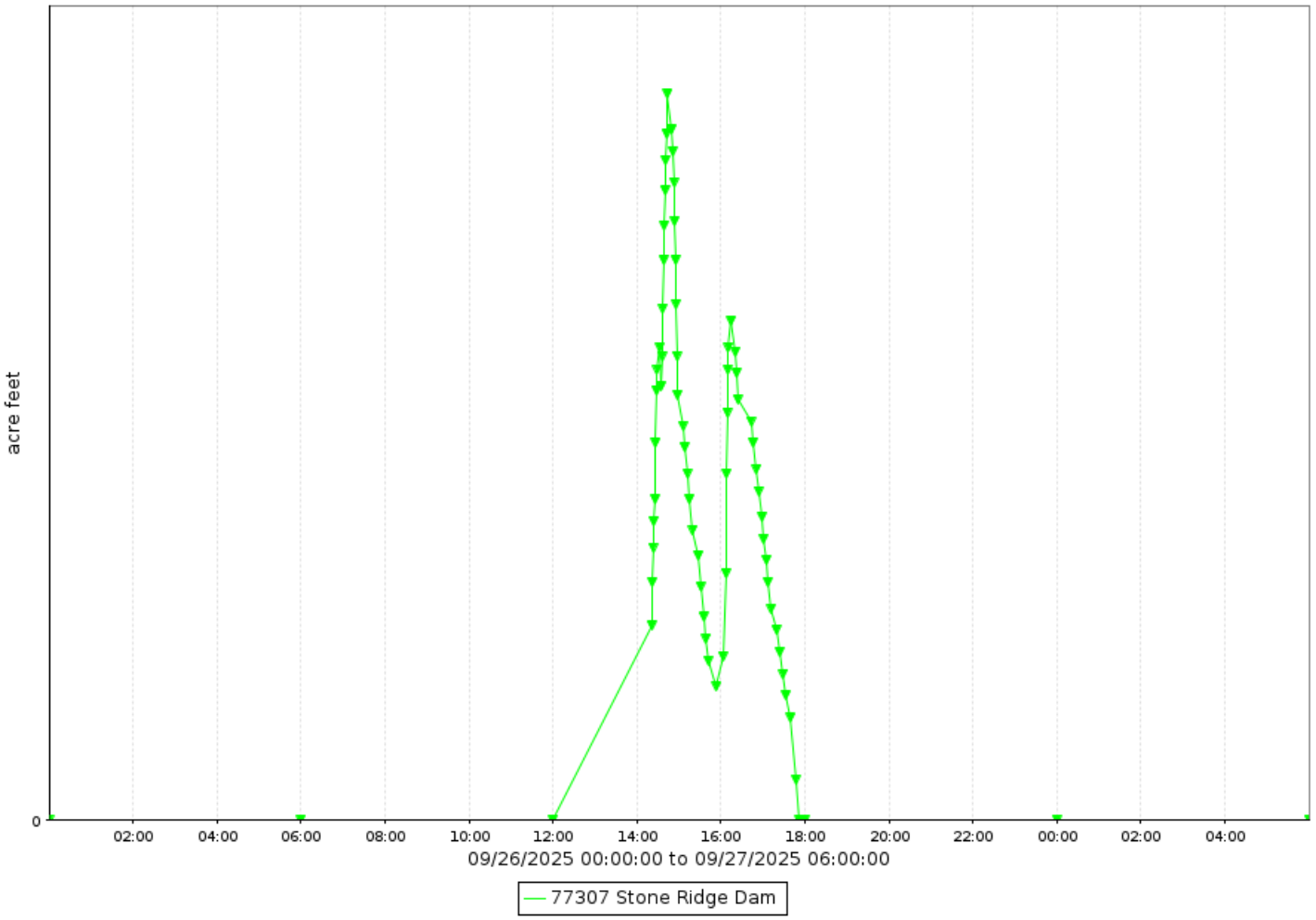




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/26/2025	5.06	0.7	1.4%

Hydrograph of peak 2025 impoundment event,



Stoneridge Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	3
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	45
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	7

WTR YR 2025 TOTAL 3 MEAN 0 MAX 45 MIN 0 AC_FT 7

Stoneridge Dam, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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	1
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 1 MIN 0

Stoneridge Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	1.5
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	5.1
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 2025 MEAN 1.30 MAX 5.06 MIN 1.30

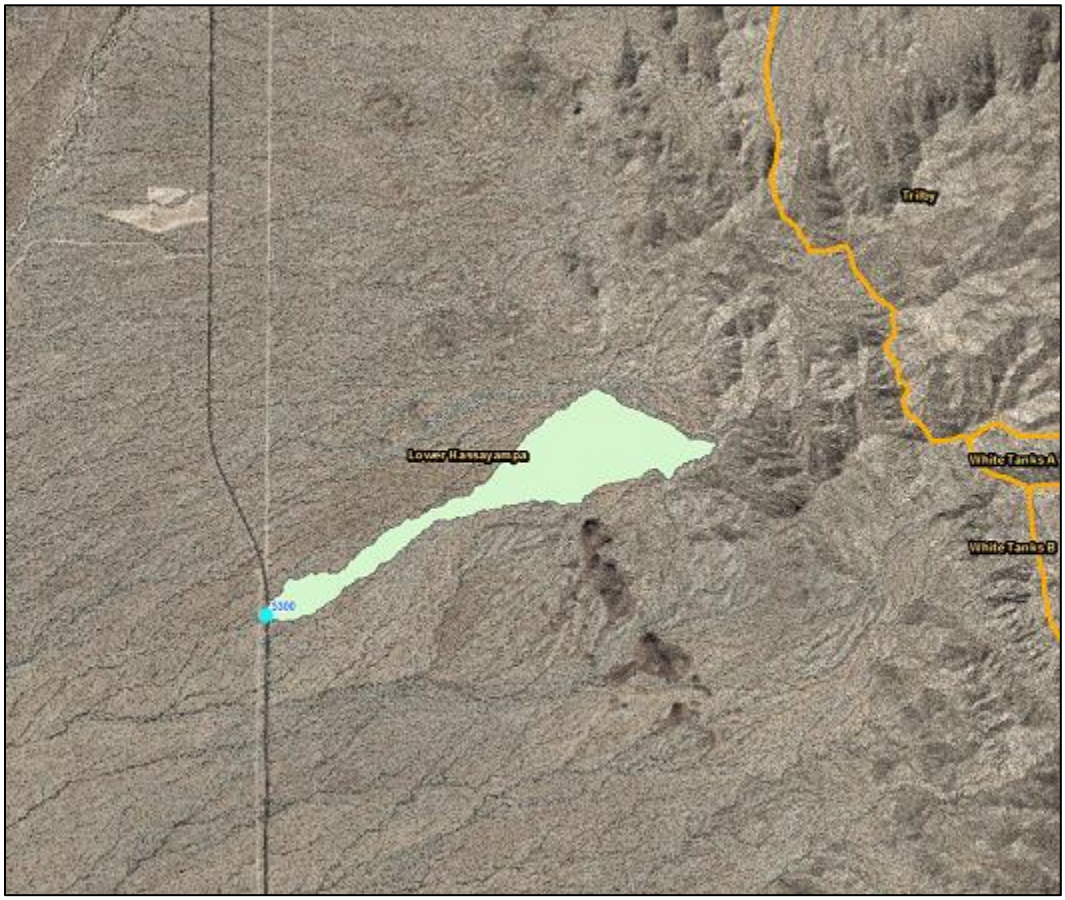
Sun Valley Parkway at Northern Avenue, ID #48307

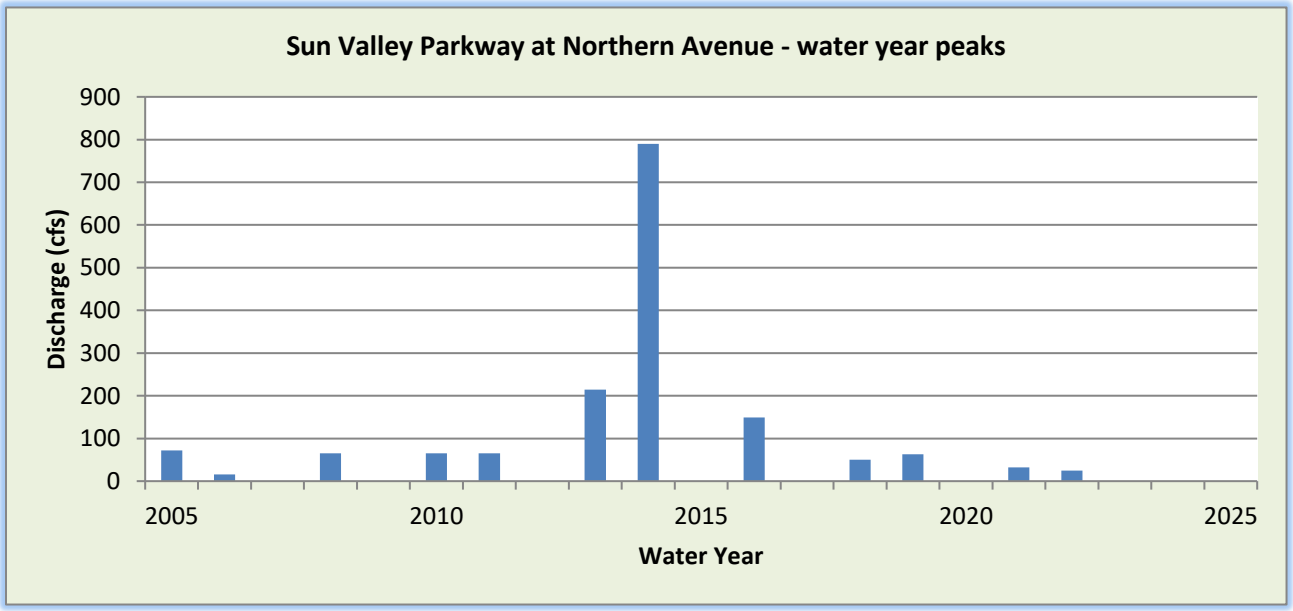


Site Data

LOCATION	On Sun Valley Parkway near the Northern Avenue alignment
DRAINAGE AREA	1.41 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S32 T3N R4W
LATITUDE	N 33° 33' 12.4" | +33.55345
LONGITUDE	W 112° 40' 40.9" | -112.67803
ARIZONA STATE PLANE	E 468053 | N 929747
USGS QUAD SHEET	Wagner Well Wash 7.5-Minute
STREAMGAGE INSTALLATION DATE	08/02/2005 - WY 2005
PERIOD OF AVAILABLE DATA RECORD	08/02/2005 - Current
LENGTH OF AVAILABLE DATA RECORD	20.16 Years | 7,365 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,394.570 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	790 cfs | 1.88 feet | 09/08/2014

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Sun Valley Parkway at Northern, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												1
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	25
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	3

WTR YR 2025 TOTAL 1 MEAN 0 MAX 25 MIN 0 AC_FT 3

Sunnycove FRS, ID #46507

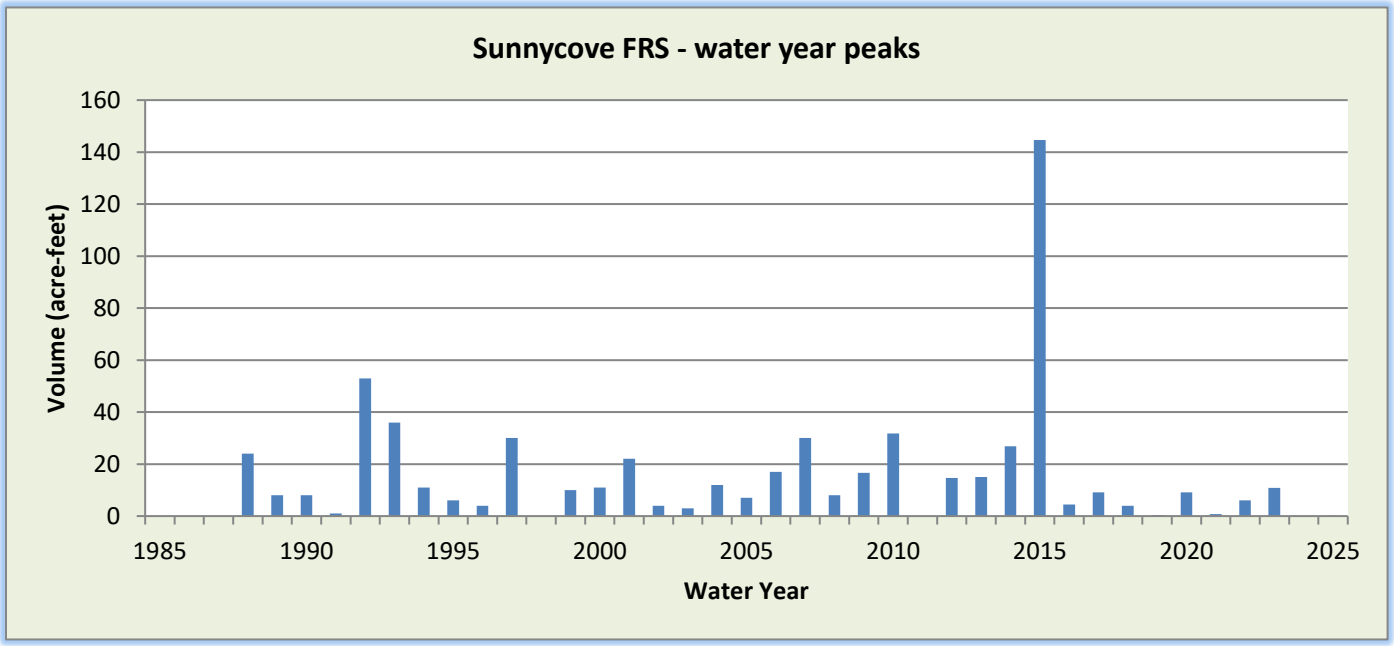


Site Data

LOCATION	In Wickenburg south of US 60 near the cemetery
DRAINAGE AREA	1.39 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S11 T7N R5W
LATITUDE	N 33° 57' 26.1" | +33.95725
LONGITUDE	W 112° 44' 23.2" | -112.73978
ARIZONA STATE PLANE	E 450401 | N 1076836
USGS QUAD SHEET	Wickenburg 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/01/1986 - WY 1986
PERIOD OF AVAILABLE DATA RECORD	12/16/1988 - Current
LENGTH OF AVAILABLE DATA RECORD	36.79 Years | 13,438 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.00 feet Gage Height
STAFF GAGES	10
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	2,135.10 feet NAVD88
POINT OF ZERO FLOW (GATED ORIFICE)	-5.32 feet Gage Height
POINT OF ZERO FLOW (UNGATED ORIFICE)	14.82 feet Gage Height
POINT OF ZERO FLOW (PRINCIPAL OUTLET TOWER)	36.39 feet Gage Height
SPILLWAY ELEVATION	37.1 feet Gage Height
TOP OF DAM ELEVATION	45.16 feet Gage Height

Watershed Map

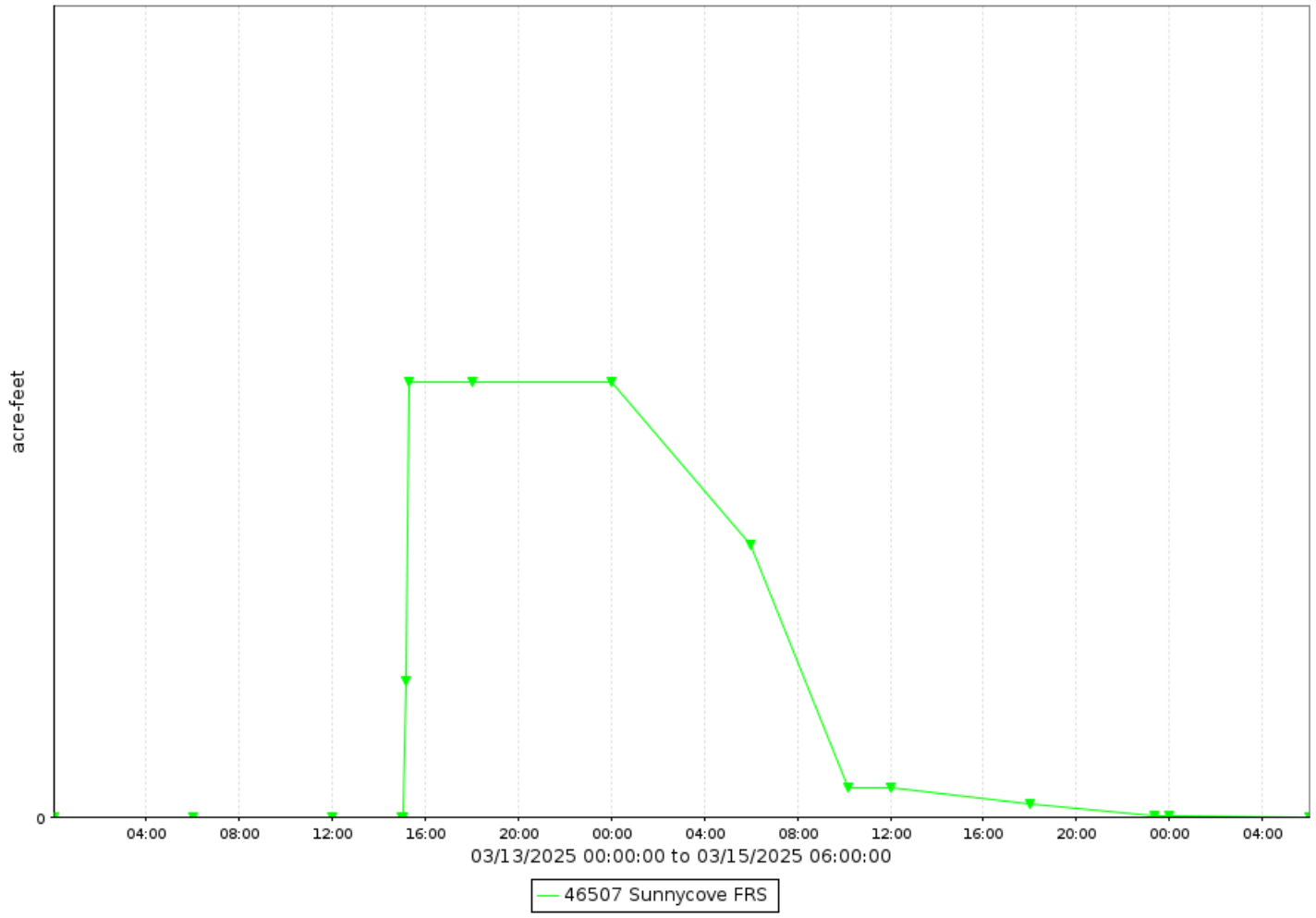




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
03/13/2025	0.97	0.1	0.0%

Hydrograph of peak WY 2025 impoundment event, 03/13/2025



Sunnycove FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Sunnycove FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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 2025 MEAN 0 MAX 0 MIN 0

Sunnycove FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
13	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.3	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	1.0	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 2025 MEAN 0.00 MAX 0.97 MIN 0.00

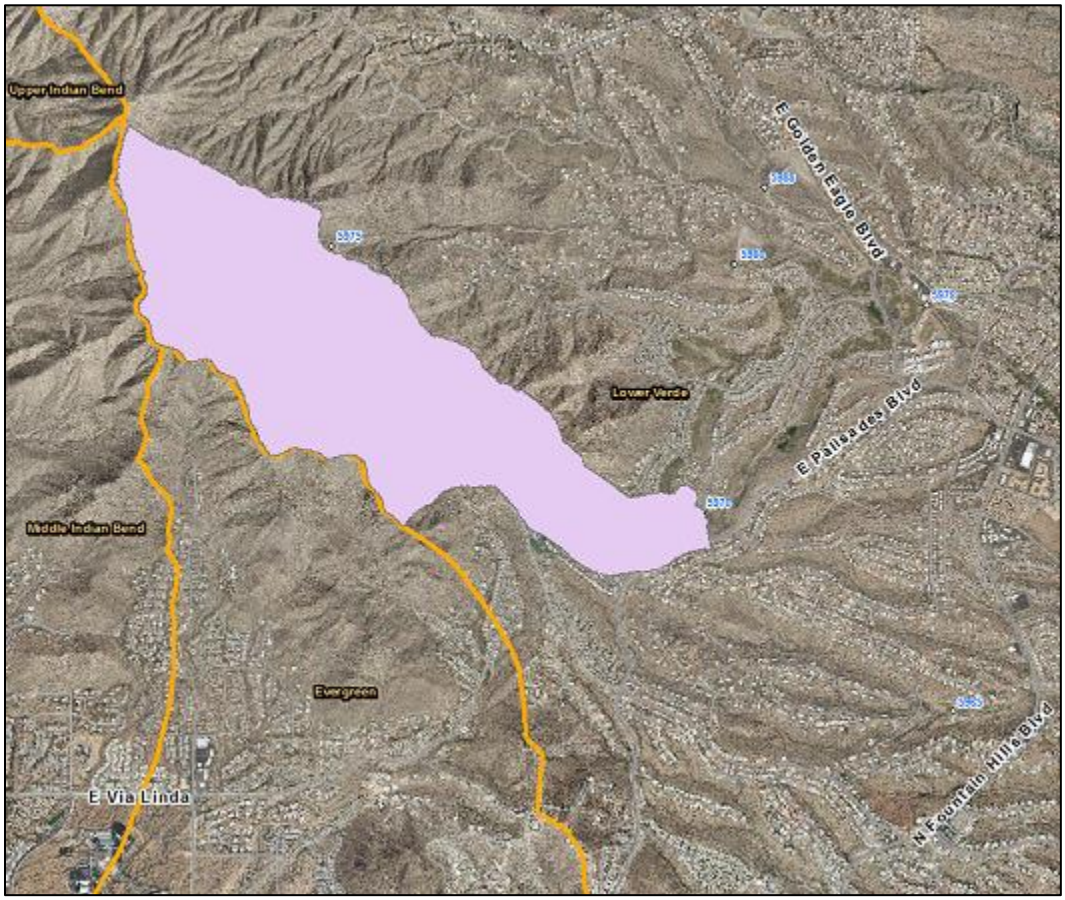
Sunridge Canyon Dam, ID #77507

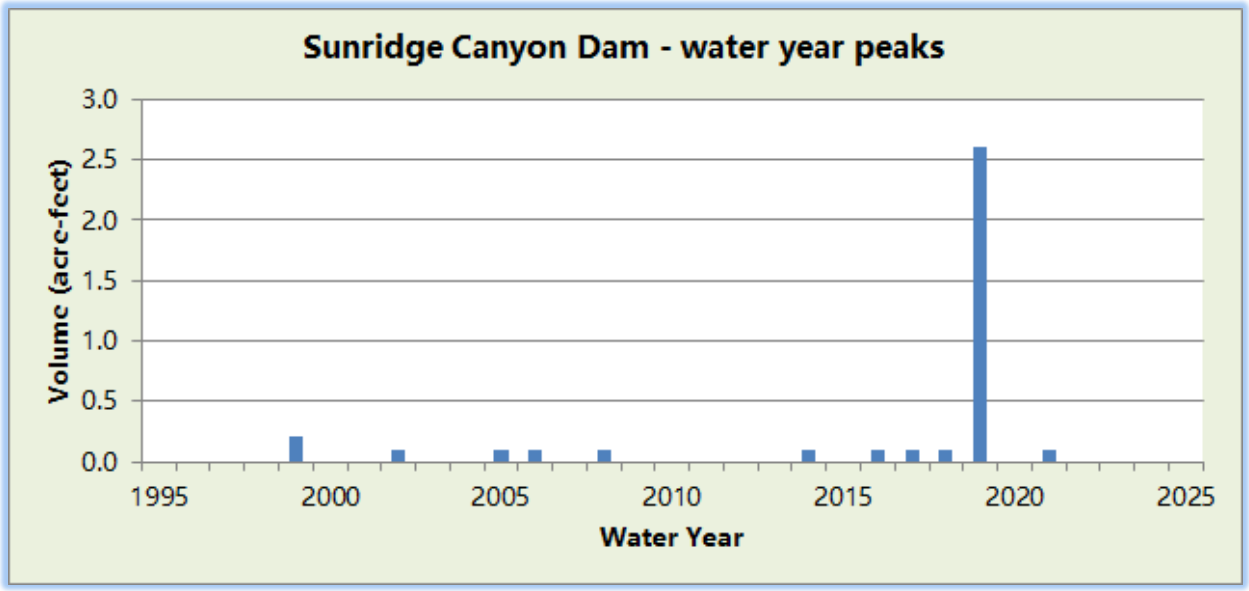


Site Data

LOCATION	Near the Sunridge Canyon Golf Course
DRAINAGE AREA	1.58 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Fountain Hills, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S16 T3N R6E
LATITUDE	N 33° 36' 23.1" | +33.60641
LONGITUDE	W 111° 45' 04.0" | -111.75112
ARIZONA STATE PLANE	E 750419 | N 948212
USGS QUAD SHEET	Sawik Mountain Dam 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/04/1997 - WY 1997
PERIOD OF AVAILABLE DATA RECORD	02/04/1997 – Current
LENGTH OF AVAILABLE DATA RECORD	28.65 Years | 10,466 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.20 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,886.90 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	40.1 feet Gage Height
TOP OF DAM ELEVATION	47.0 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak WY 2025 impoundment event

No impoundment recorded during Water Year 2025.

Sunridge Canyon Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Sunridge Canyon Dam, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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												
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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 2025 MEAN 0 MAX 0 MIN 0

Sunridge Canyon Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
3	1.2	1.2	1.2	0.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
4	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
5	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
6	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
7	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
8	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
9	---	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
10	1.2	1.2	1.2	1.2	---	1.2	1.2	1.2	1.2	1.2	1.2	1.2
11	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
12	1.2	1.2	1.2	---	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
13	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
14	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
15	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
16	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
17	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
18	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
19	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
20	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
21	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
22	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
23	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
24	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
25	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
26	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
27	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
28	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
29	1.2	1.2	1.2	1.2	---	1.2	1.2	1.2	1.2	1.2	1.2	1.2
30	1.2	1.2	1.2	1.2	---	1.2	1.2	1.2	1.2	1.2	1.2	1.2
31	1.2	---	1.2	1.2	---	1.2	---	1.2	---	1.2	1.2	---
MEAN	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
MAX	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
MIN	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2

WTR YR 2025 MEAN 1.20 MAX 1.20 MIN 1.20

Sunset FRS, ID #46007

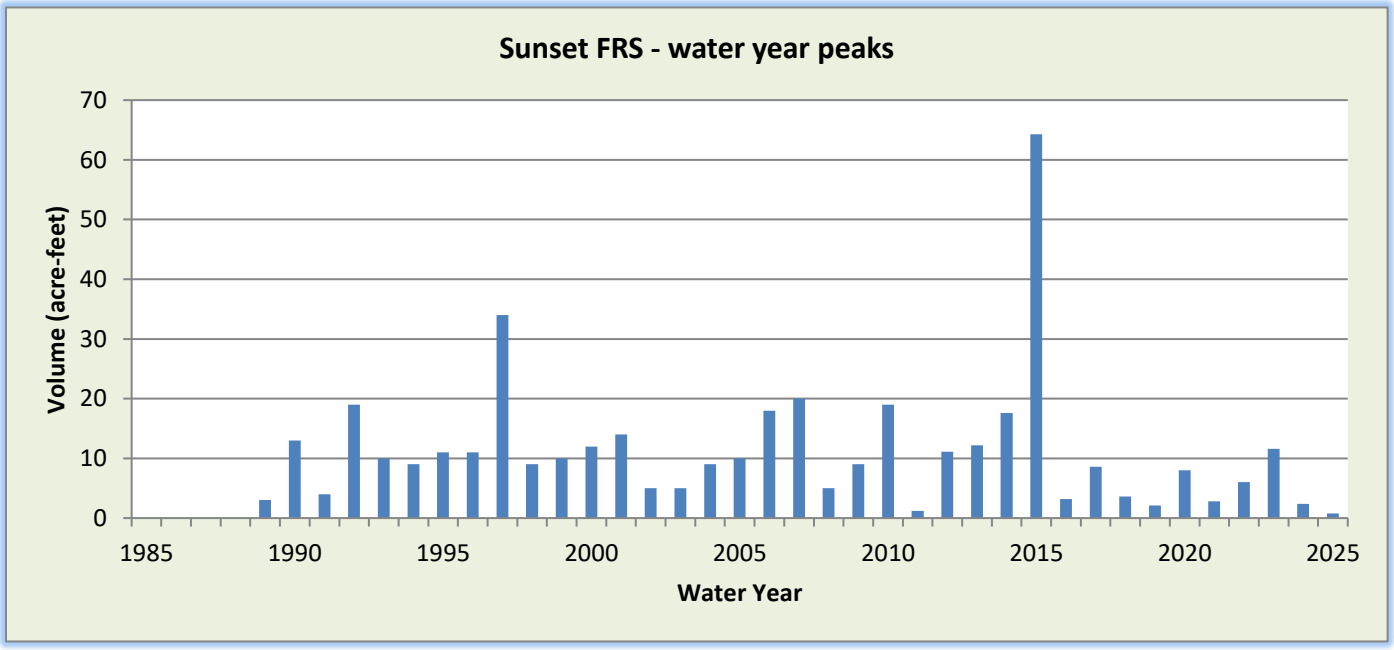


Site Data

LOCATION	In Wickenburg near US 60 and Mariposa Drive
DRAINAGE AREA	0.63 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S11 T7N R5W
LATITUDE	N 33° 57' 53.7" | +33.96491
LONGITUDE	W 112° 44' 32.6" | -112.74238
ARIZONA STATE PLANE	E 449756 | N 1079633
USGS QUAD SHEET	Wickenburg 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/12/1989 - WY 1989
PERIOD OF AVAILABLE DATA RECORD	02/12/1989 - Current
LENGTH OF AVAILABLE DATA RECORD	36.63 Years | 13,380 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.96 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	2,113.15 feet NAVD88
POINT OF ZERO FLOW (GATED 18-INCH ORIFICE)	0.00 feet Gage Height
POINT OF ZERO FLOW (UNGATED 9-INCH ORIFICE)	8.93 feet Gage Height
POINT OF ZERO FLOW (WEIR AT TOP OF TOWER)	19.84 feet Gage Height
SPILLWAY ELEVATION	18.71 feet Gage Height
TOP OF DAM ELEVATION	29.42 feet Gage Height

Watershed Map

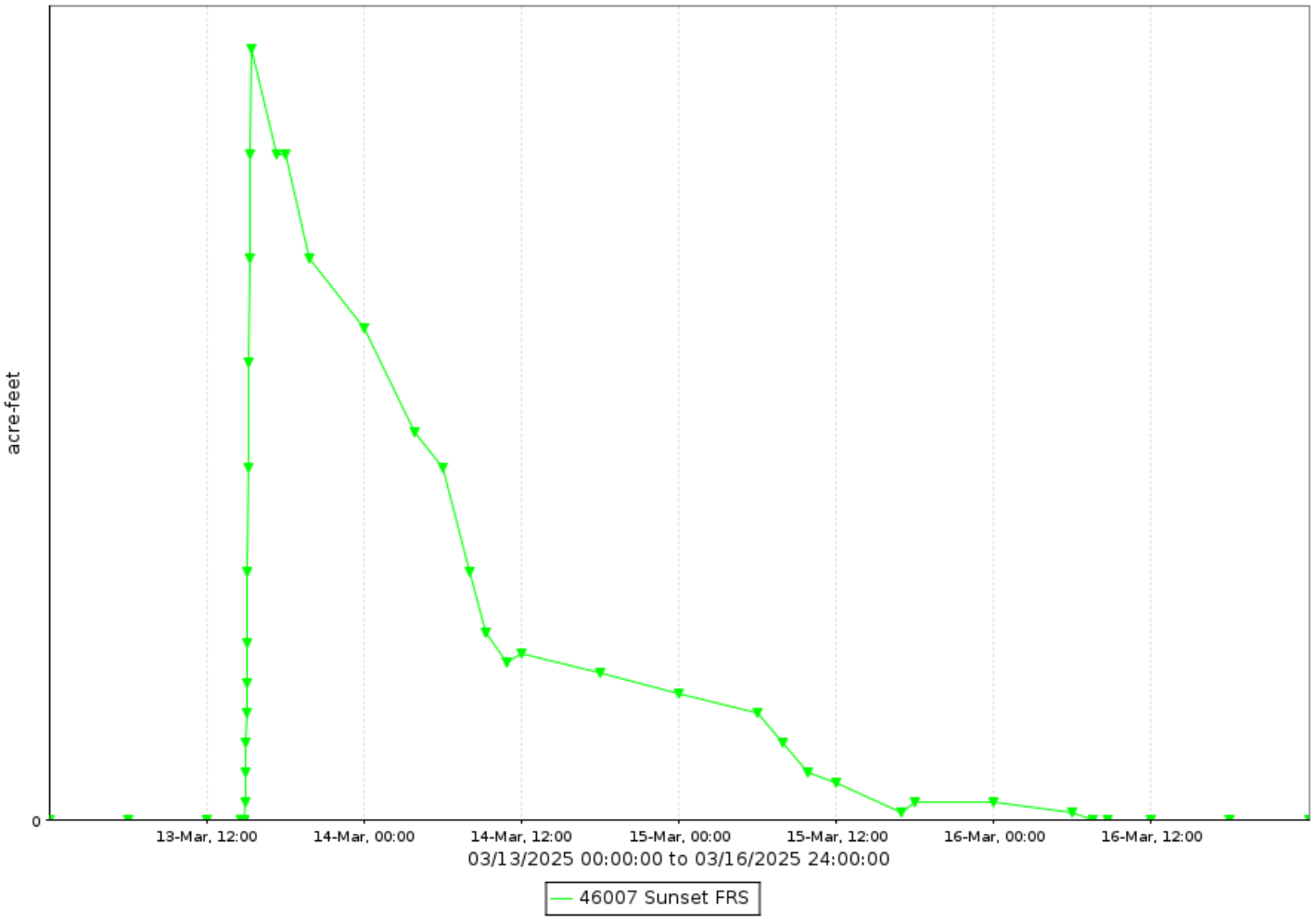




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
03/07/2025	2.89	0.0	0.0%
03/13/2025	4.65	0.8	1.1%
09/22/2025	2.24	0.0	0.0%
09/27/2025	1.42	0.0	0.0%

Hydrograph of peak 2025 impoundment event, 03/13/2025



Sunset FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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
AC_FT	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Sunset FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
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30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	1	0	0	0	0	0	0
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 1 MIN 0

Sunset FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	1.1	1.0	1.0	1.0	1.0
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.0	1.0	1.0	1.0
7	1.0	1.0	1.0	1.0	1.0	1.9	1.0	1.0	1.0	1.0	1.0	1.0
8	1.0	1.0	1.0	1.0	1.0	2.5	1.0	1.0	1.0	1.0	1.0	1.0
9	1.0	1.0	1.0	1.0	1.0	2.2	1.0	1.0	1.0	1.0	1.0	1.0
10	1.0	1.0	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0
11	1.0	1.0	1.0	1.0	1.0	1.9	1.0	1.0	1.0	1.0	1.0	1.0
12	1.0	1.0	1.0	---	1.0	1.5	1.0	1.0	1.0	1.0	1.0	1.0
13	1.0	1.0	1.0	1.0	1.0	2.3	1.0	1.0	1.0	1.0	1.0	1.0
14	1.0	1.0	1.0	1.0	1.0	3.8	1.0	1.0	1.0	1.0	1.0	1.0
15	1.0	1.0	1.0	1.0	1.0	3.2	1.0	1.0	1.0	1.0	1.0	1.0
16	1.0	1.0	1.0	1.0	1.0	2.6	1.0	1.0	1.0	1.0	1.0	1.0
17	1.0	1.0	1.0	1.0	1.0	2.2	1.0	1.0	1.0	1.0	1.0	1.0
18	1.0	1.0	1.0	1.0	1.0	1.9	1.0	1.0	1.0	1.0	1.0	1.0
19	1.0	1.0	1.0	1.0	1.0	1.6	1.0	1.0	1.0	1.0	1.0	1.0
20	1.0	1.0	1.0	1.0	1.0	1.3	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	1.6
23	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.7
24	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.4
25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1
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	1.2
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	1.5	1.0	1.0	1.0	1.0	1.0	1.0
MAX	1.0	1.0	1.0	1.0	1.0	4.6	1.0	1.4	1.0	1.0	1.0	2.2
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 2025 MEAN 1.02 MAX 4.65 MIN 0.96

Sycamore Creek Fire, ID #81807(transducer), 81813(radar)

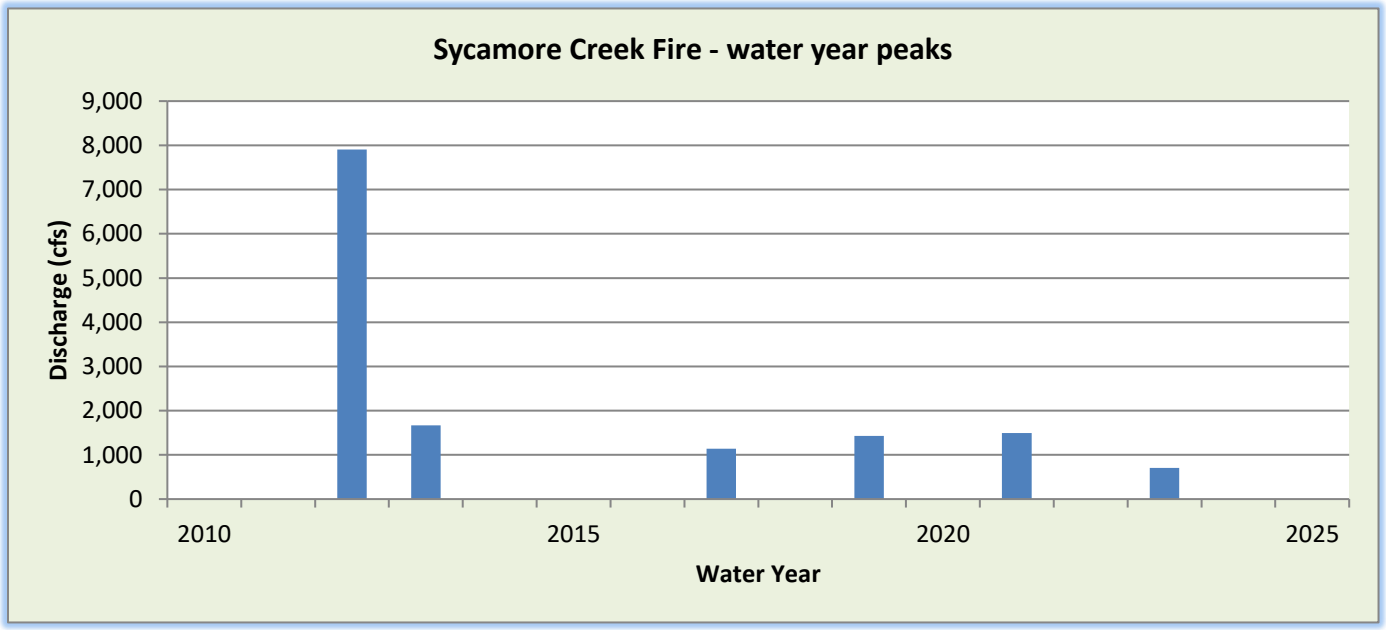


Site Data

LOCATION	Located near town of Sunflower, Arizona
DRAINAGE AREA	20.2 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Verde
SECTION/TOWNSHIP/RANGE	S25 T7N R8E
LATITUDE	N 33° 55' 34.8" | +33.92634
LONGITUDE	W 111° 28' 46.0" | -111.47944
ARIZONA STATE PLANE	E 832620 | N 1064920
USGS QUAD SHEET	Reno Pass 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/26/2012 - WY 2012
PERIOD OF AVAILABLE DATA RECORD	06/26/2012 - Current
LENGTH OF AVAILABLE DATA RECORD	13.27 Years | 4,845 Days
GAPS IN RECORD	12/26/2021 – 01/17/2022
STAGE GAGE TYPE	Status Sensor, RADAR Sensor, Pressure Transducer
STATUS SENSOR (81809) ELEVATION	2.60 feet Gage Height
RADAR GAGE (81813) GROUND ELEVATION BELOW SENSOR	2.5 feet Gage Height
TRANSDUCER GAGE (81807) ELEVATION	3.10 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	3,783.674 feet NAVD88
POINT OF ZERO FLOW	0.0 feet gage height
EXTREME FOR PERIOD OF RECORD	7,906 cfs | 11.96 feet gage height | 08/16/2012

Location Map





WY2025 Events Pressure Transducer

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

WY2025 Events Radar

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Sycamore Creek Fire (Transducer Gage), runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Sycamore Creek Fire (RADAR Gage), runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

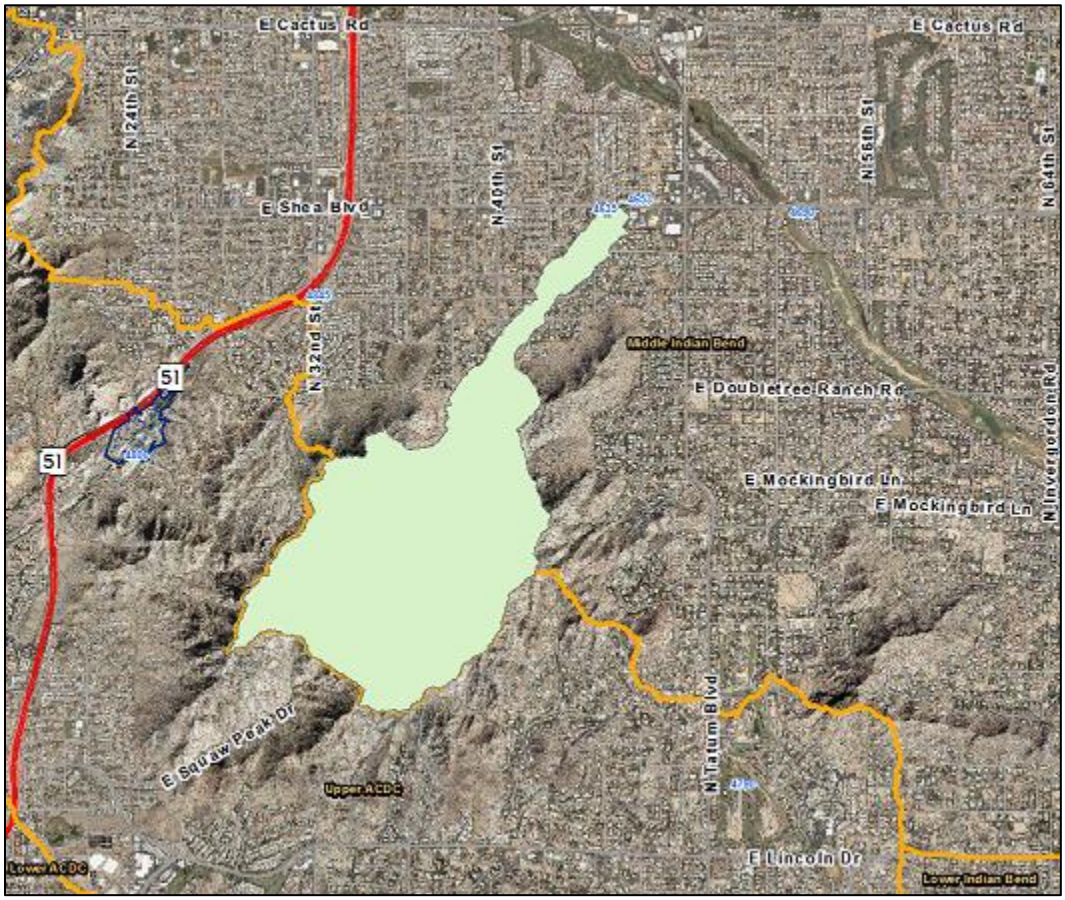
Tatum Wash Basin Inflow, ID #58007

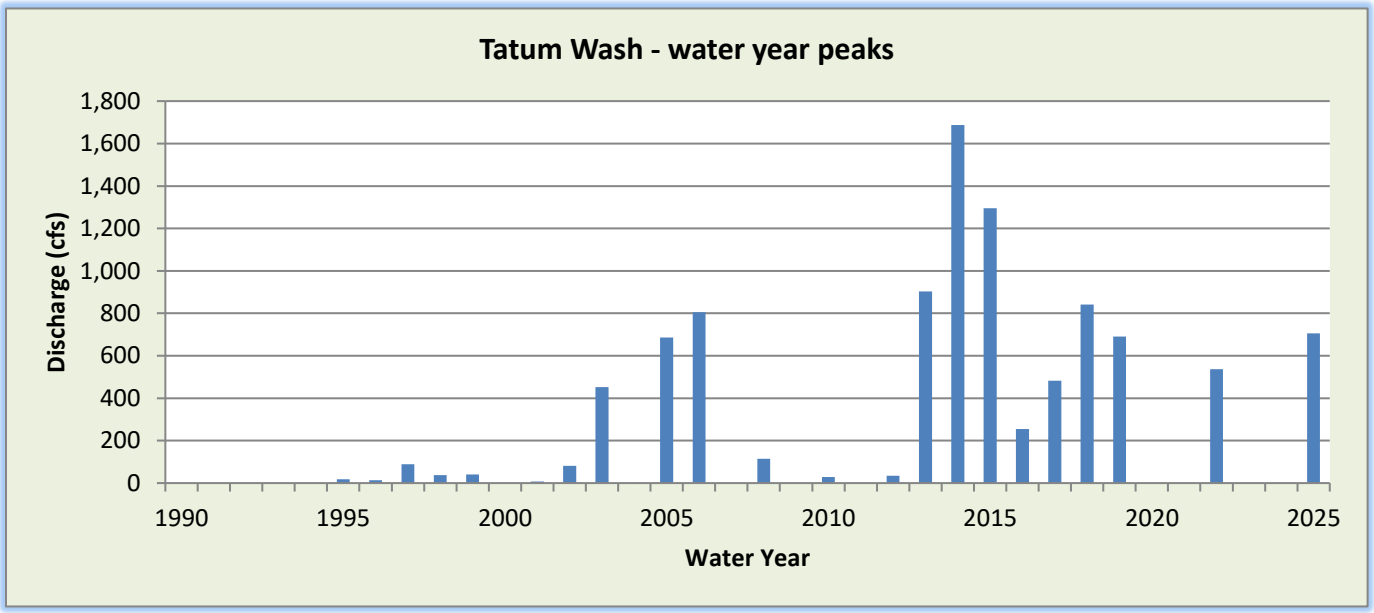


Site Data

LOCATION	Located near Shea Boulevard and 44th Street
DRAINAGE AREA	2.17 mi^2
STREAM TYPE	Engineered Natural Stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Middle Indian Bend
SECTION/TOWNSHIP/RANGE	S30 T3N R4E
LATITUDE	N 33° 34' 54.1" | +33.58169
LONGITUDE	W 111° 59' 04.3" | -111.98453
ARIZONA STATE PLANE	E 679334 | N 939188
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	06/03/1994 - WY 1994
PERIOD OF AVAILABLE DATA RECORD	06/03/1994 – Current
LENGTH OF AVAILABLE DATA RECORD	31.33 Years | 11,443 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.10 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,400.203 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,688 cfs | 3.68 feet | 09/08/2014

Watershed Map

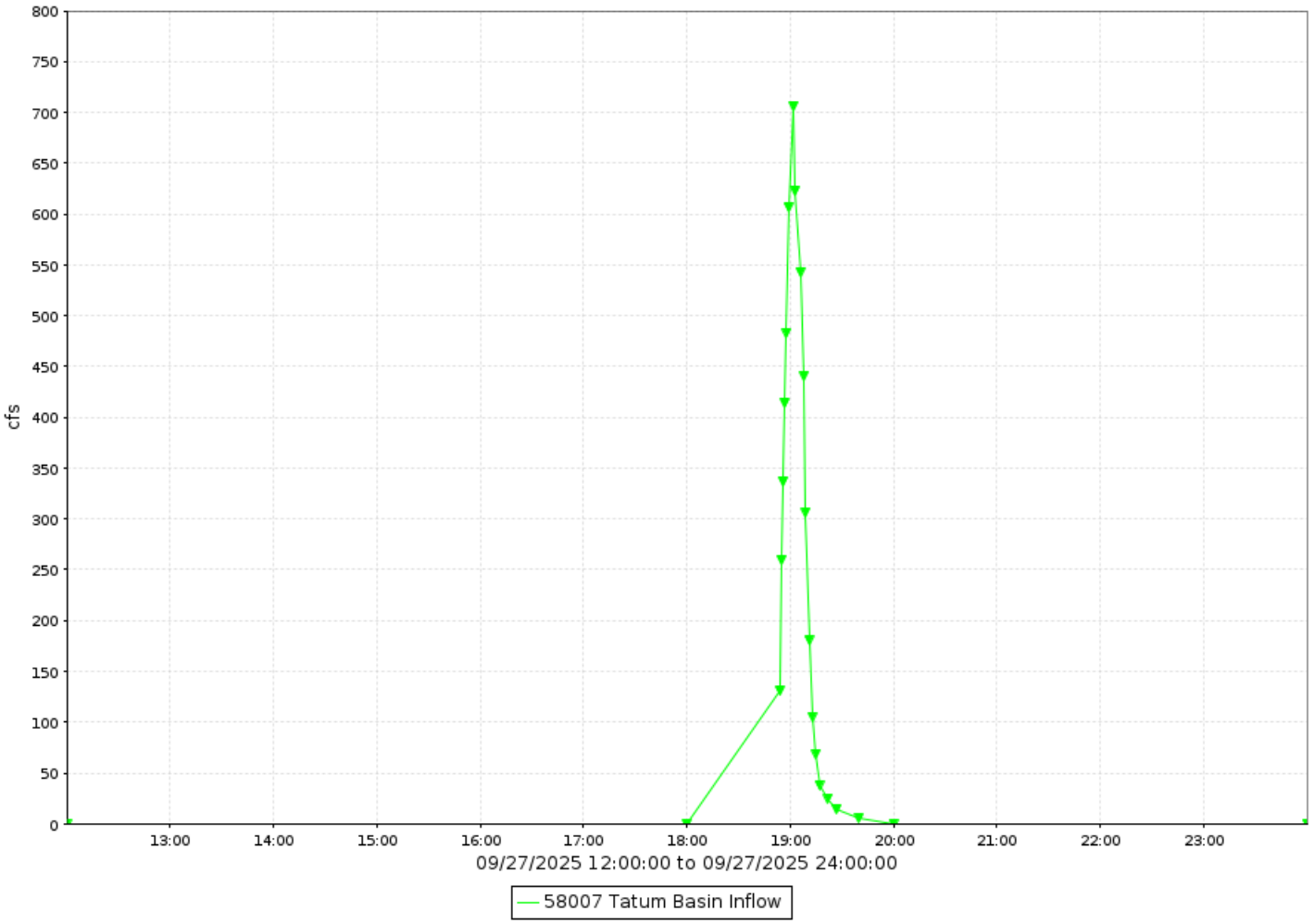




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	1.01	149
09/27/2025	1.96	709

Hydrograph of peak WY 2025 flow event, 09/27/2025



Tatum Basin Inflow, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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12				---								
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15	---											
16												
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20												
21												
22												
23												
24												
25												
26												2
27												7
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	8
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	706
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	17

WTR YR 2025 TOTAL 8 MEAN 0 MAX 706 MIN 0 AC_FT 17

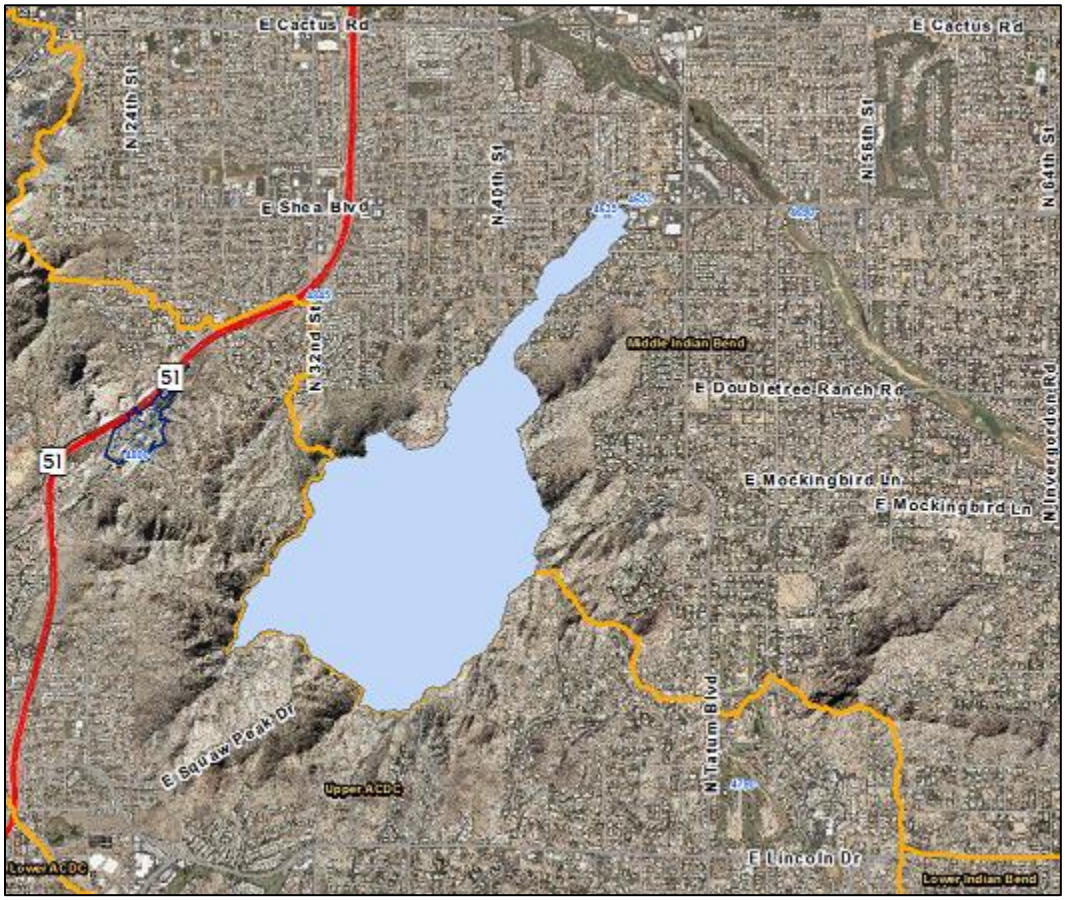
Tatum Wash Basin, ID #58507

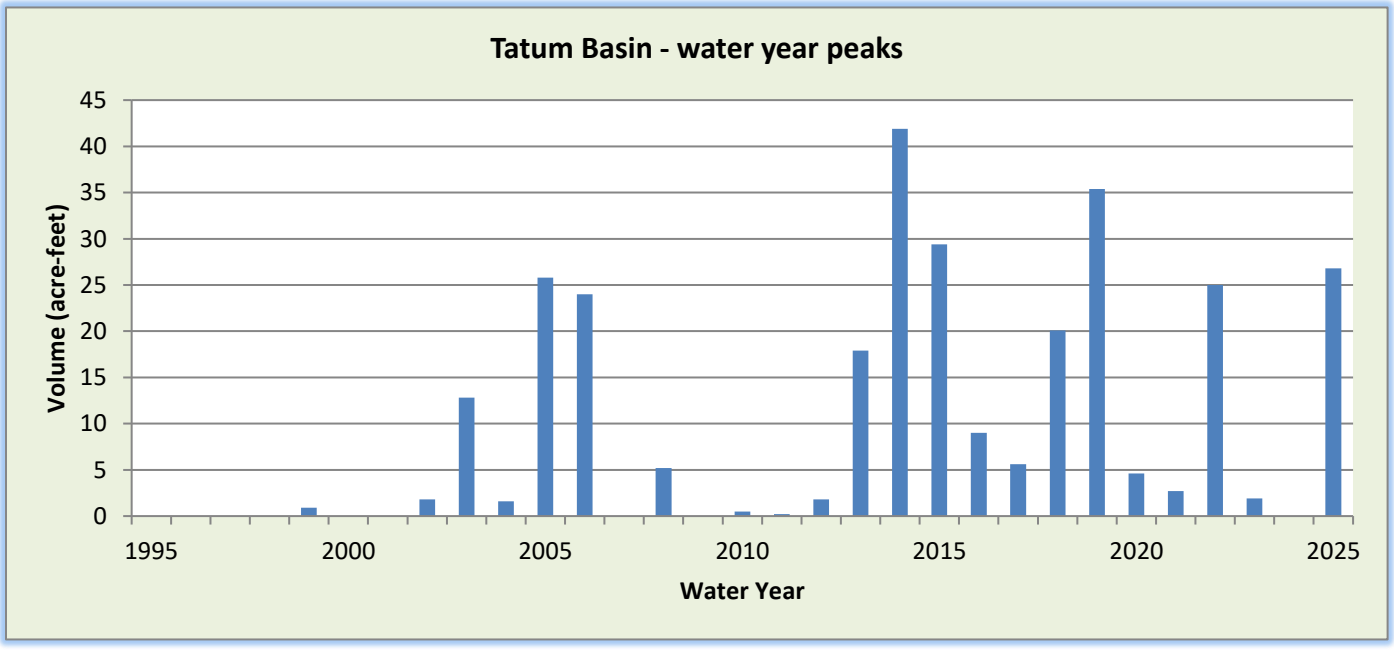


Site Data

LOCATION	Located near Shea Boulevard and 44th Street
DRAINAGE AREA	2.17 mi^2
STREAM TYPE	Flood control basin on natural stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Middle Indian Bend
SECTION/TOWNSHIP/RANGE	S30 T3N R4E
LATITUDE	N 33° 34' 56.8" | +33.58245
LONGITUDE	W 111° 59' 01.5" | -111.98376
ARIZONA STATE PLANE	E 679555 | N 939459
USGS QUAD SHEET	Paradise Valley 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/08/1998 - WY 1998
PERIOD OF AVAILABLE DATA RECORD	05/08/1998 - Current
LENGTH OF AVAILABLE DATA RECORD	27.40 Years | 10,008 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.05 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,382.739 feet NAVD88
POINT OF ZERO FLOW (LOWER FLAP-GATE)	0.50 feet Gage Height
POINT OF ZERO FLOW (UPPER FLAP-GATE)	4.50 feet Gage Height
POINT OF ZERO FLOW (UNCONTROLLED INLET TOWER)	11.60 feet Gage Height
SPILLWAY CREST ELEVATION	12.60 feet Gage Height
TOP OF BASIN ELEVATION	13.60 feet Gage Height

Watershed Map

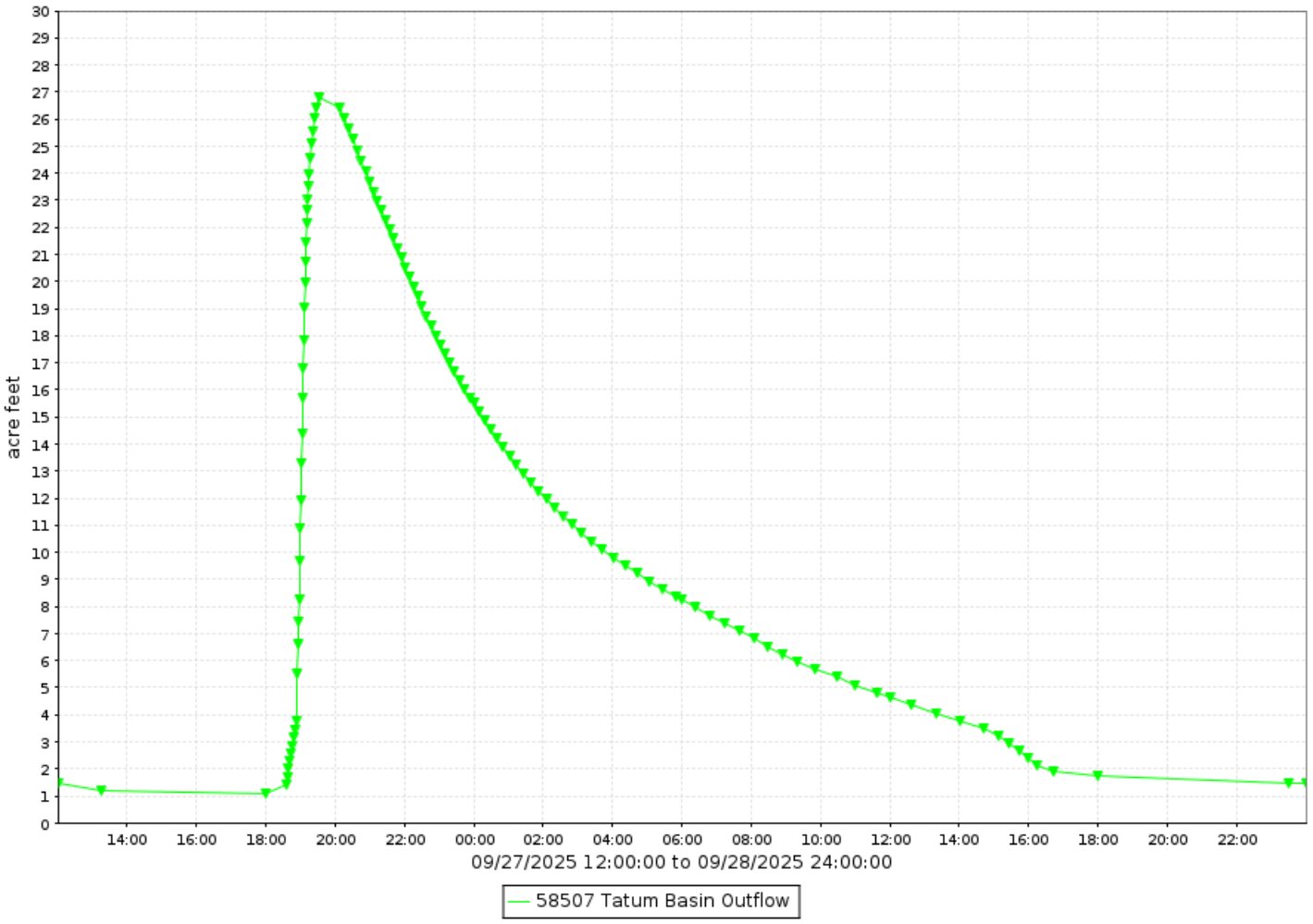




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/27/2025	10.69	26.8	81.9%

Hydrograph of peak 2025 impoundment event, 09/27/2025



Tatum Wash Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												10
27												17
28												12
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	79
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	78

WTR YR 2025 TOTAL 39 MEAN 0 MAX 79 MIN 0 AC_FT 78

Tatum Wash Basin, volume data

Volume, in acre feet, Water Year October 2024 to September 2025

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												7
28												6
29					---							1
30					---							
31		---			---		---		---			---
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	27
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 27 MIN 0

Tatum Wash Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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
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	1.9
27	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	3.1
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	2.7
29	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.6
30	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.2
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	0.3
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	10.7
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 2025 MEAN 0.07 MAX 10.69 MIN 0.05

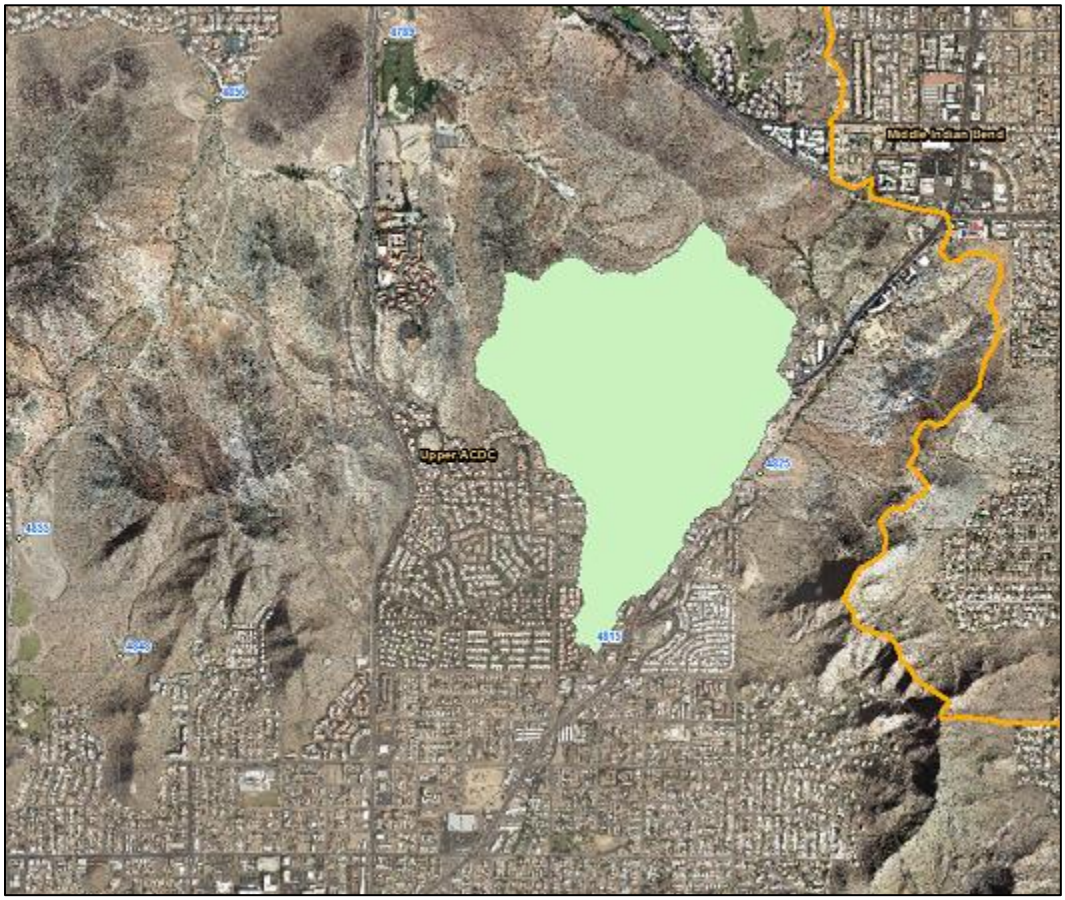
Tenth Street Wash Basin #1, ID #11007

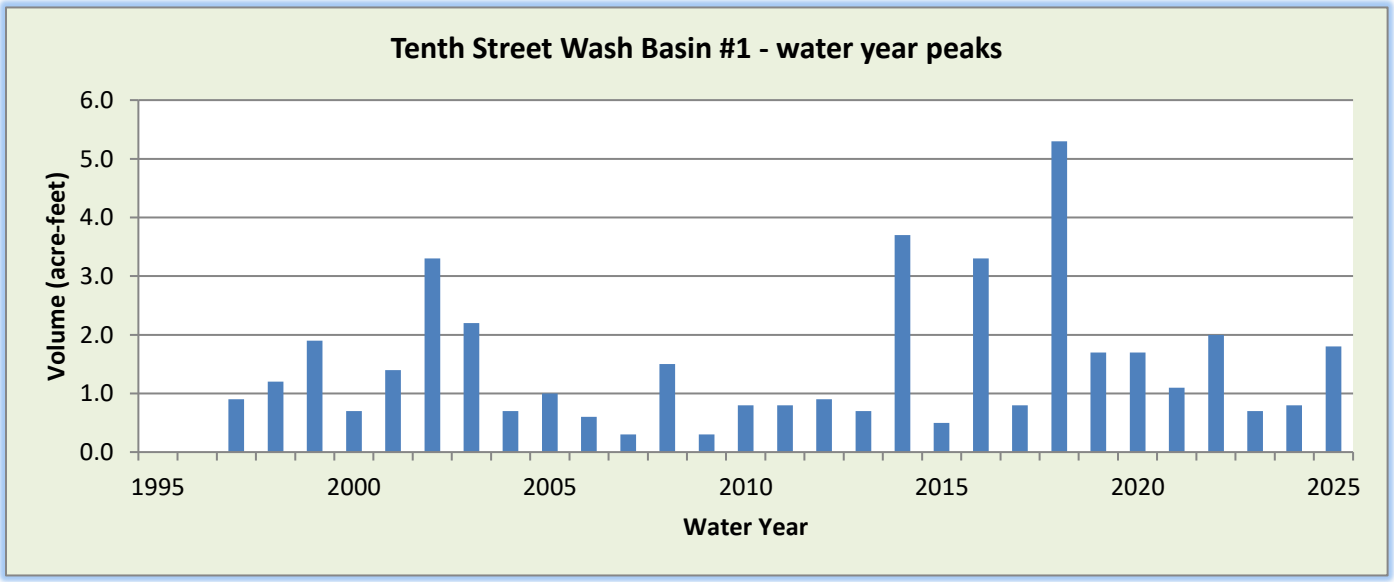


Site Data

LOCATION	Near Cave Creek Road and Peoria Avenue
DRAINAGE AREA	0.55 mi^2
STREAM TYPE	Flood control basin on natural stream
JURISDICTION	Phoenix, Arizona
WATERSHED	Upper ACDC
SECTION/TOWNSHIP/RANGE	S28 T3N R3E
LATITUDE	N 33° 34' 46.8" | +33.57969
LONGITUDE	W 112° 03' 17.3" | -112.05476
ARIZONA STATE PLANE	E 657933 | N 938469
USGS QUAD SHEET	Sunnyslope 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/26/1996 - WY 1997
PERIOD OF AVAILABLE DATA RECORD	11/26/1996 - Current
LENGTH OF AVAILABLE DATA RECORD	28.85 Years | 10,536 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.33 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,308.78 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY CREST ELEVATION	11.5 feet Gage Height
TOP OF BASIN ELEVATION	13.2 feet Gage Height

Watershed Map

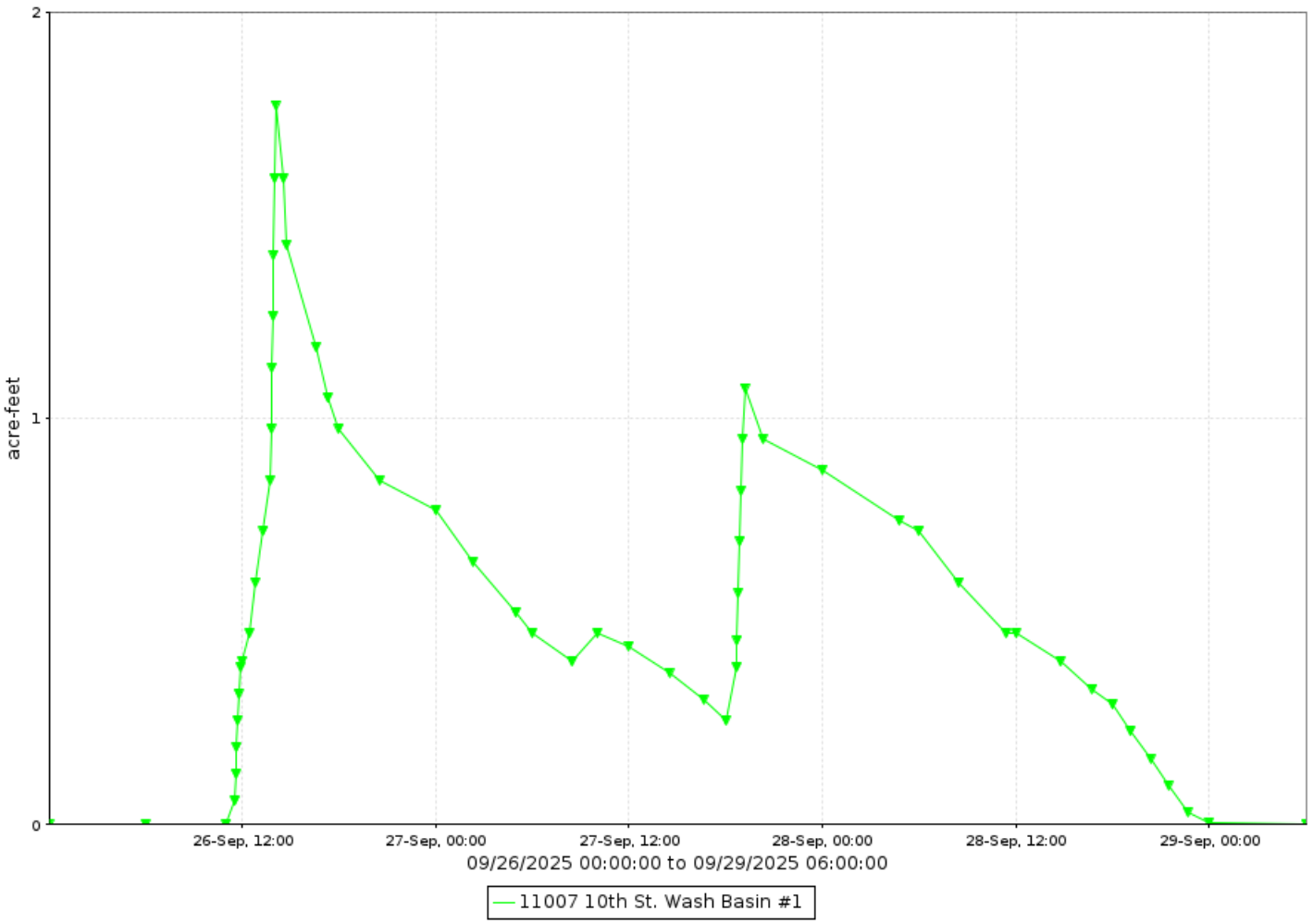




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	1.11	0.4	2.2%
08/26/2025	1.11	0.4	2.2%
09/04/2025	1.33	0.6	2.9%
09/26/2025	2.41	1.8	8.5%

Hydrograph of peak 2025 impoundment event, 09/26/2025



Tenth Street Wash Basin #1, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

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

WTR YR 2025 TOTAL 25 MEAN 0 MAX 21 MIN 0 AC_FT 49

Tenth Street Wash Basin #1, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												1
28												1
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 2025 MEAN 0 MAX 2 MIN 0

Tenth Street Wash Basin #1, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.6	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	0.4
4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.7
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	0.4	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	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	0.4	1.0
27	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	1.3
28	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1.2
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	0.4
MAX	0.3	0.3	0.3	0.3	0.3	0.6	0.3	0.3	1.1	0.3	1.1	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 2025 MEAN 0.34 MAX 2.41 MIN 0.33

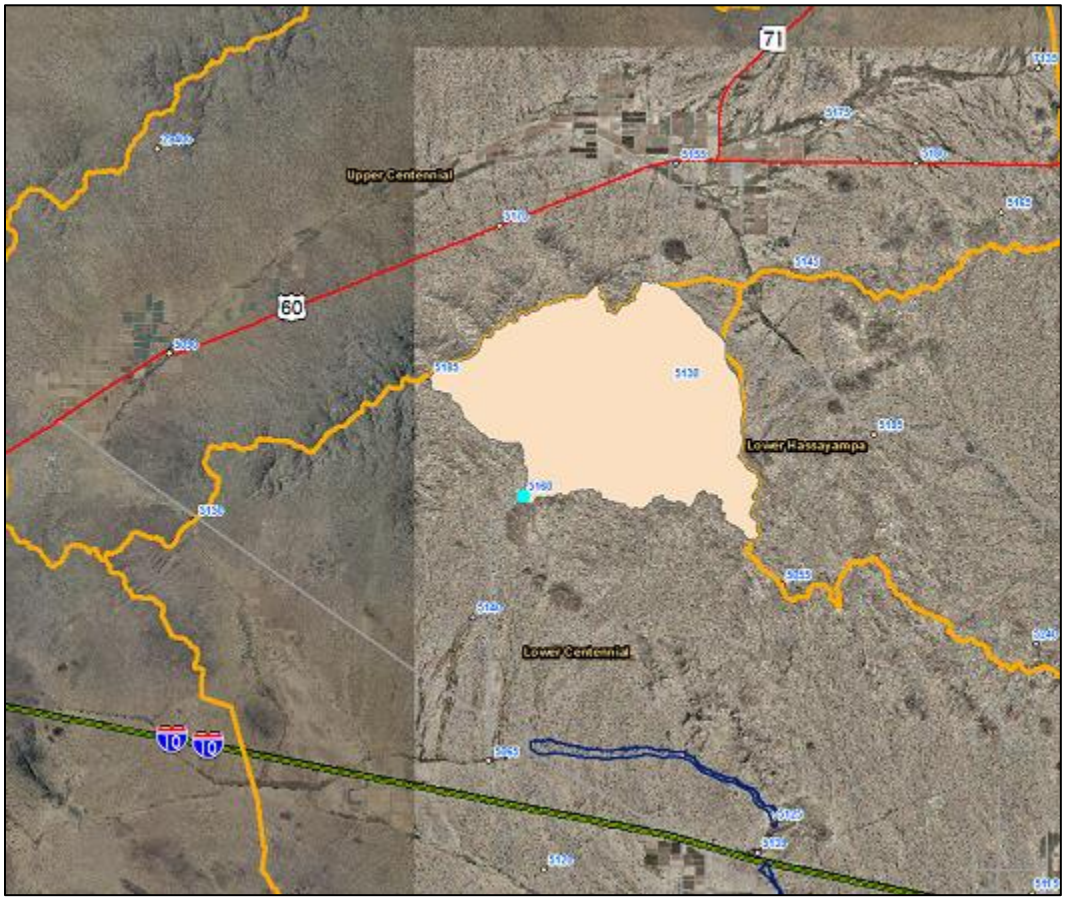
Tiger Wash, ID #27007

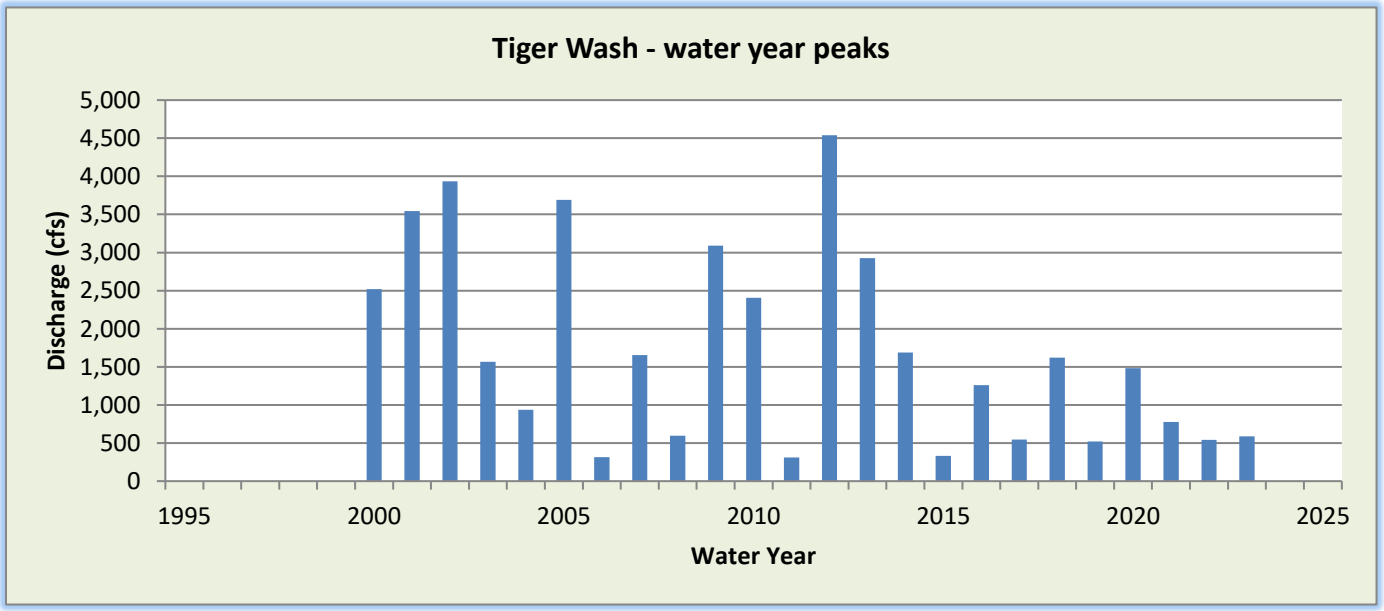


Site Data

LOCATION	Near Eagle Eye Road about 10 miles north of Salome Road
DRAINAGE AREA	84.7 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S26 T5N R10W
LATITUDE	N 33° 44' 30.3" | +33.74175
LONGITUDE	W 113° 16' 42.8" | -113.27855
ARIZONA STATE PLANE	E 285979 | N 1000163
USGS QUAD SHEET	Weldon Hill 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/15/1999 - WY 1999
PERIOD OF AVAILABLE DATA RECORD	09/15/1999 – Current
LENGTH OF AVAILABLE DATA RECORD	26.05 Years | 9,513 Days
GAPS IN RECORD	05/11/2023 - 09/07/2023
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	4.73 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	6 (Continuous Slope Area type)
ZERO GAGE HEIGHT ELEVATION	1,866.15 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	4,541 cfs | 9.28 feet | 07/14/2012
EXTREME OUTSIDE PERIOD OF RECORD	7,778 cfs | 10.07 feet | 09/26/1997

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Tiger Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				---								
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

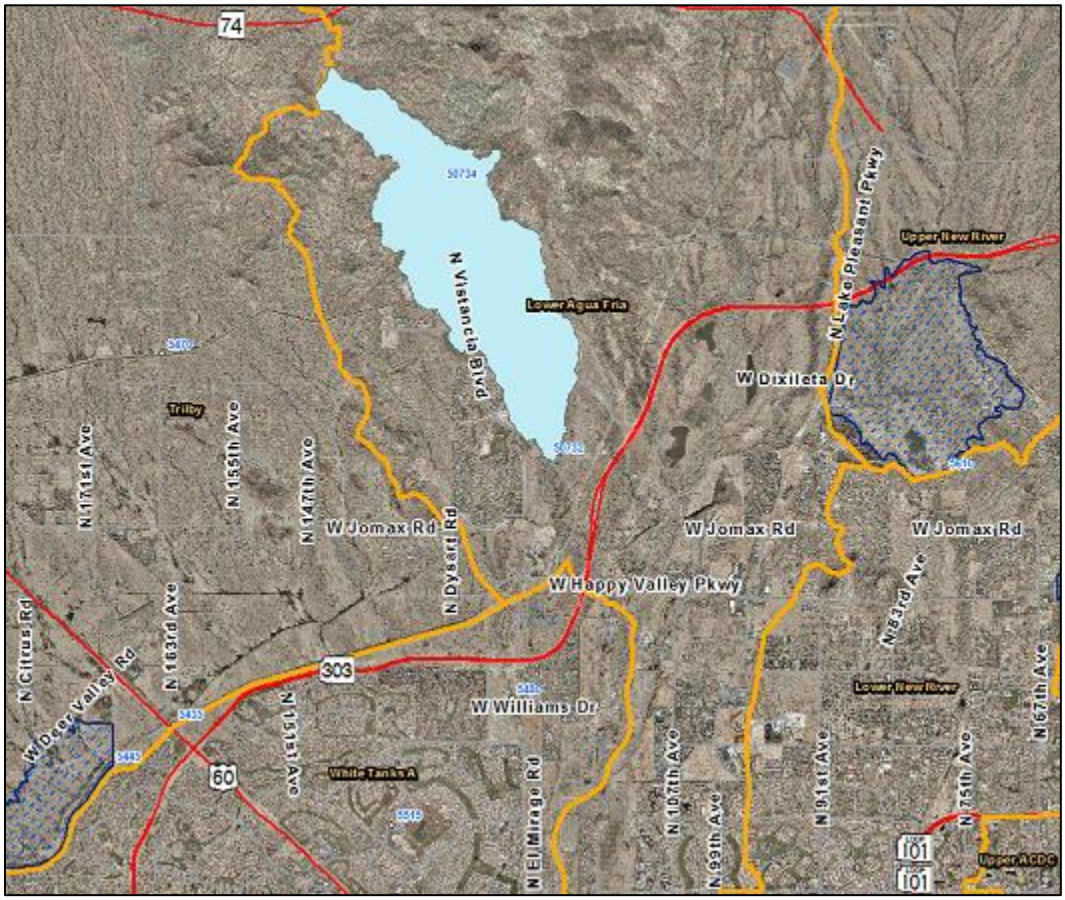
Twin Buttes Wash, ID #73207

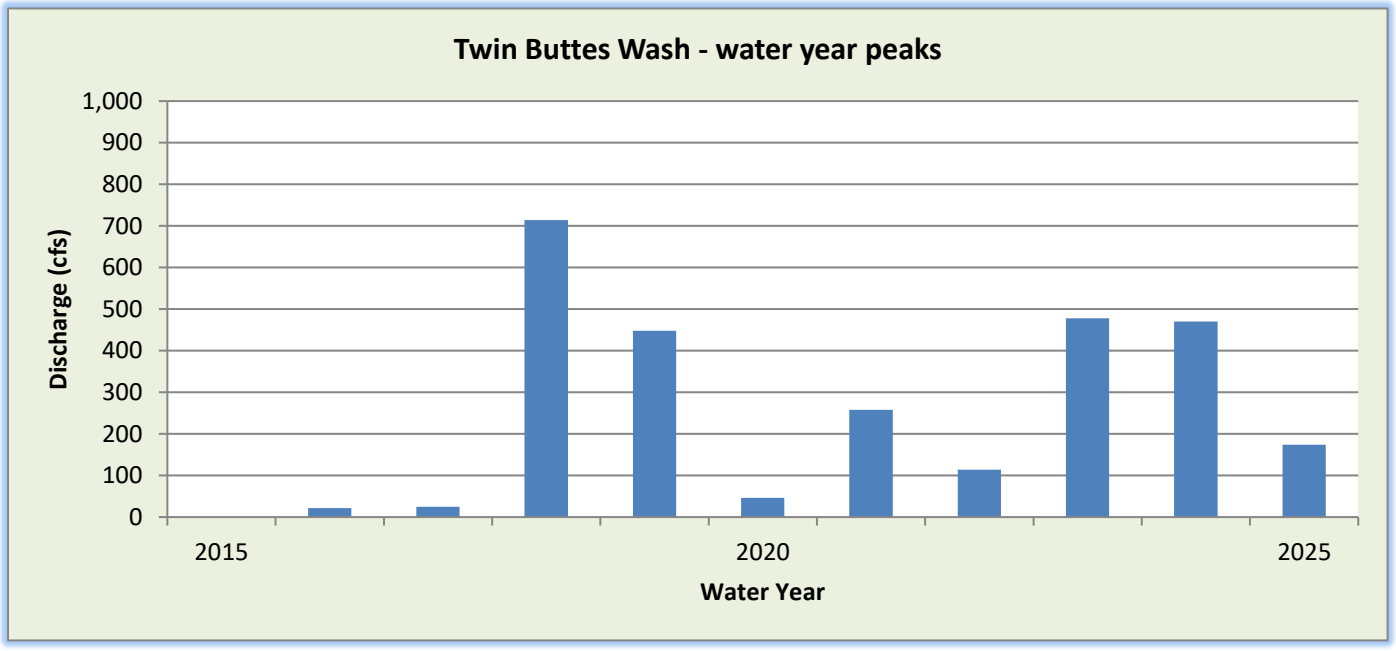


Site Data

LOCATION	Located on Vistancia Blvd. about 2 miles northwest of the Loop 303
DRAINAGE AREA	7.1 mi^2
STREAM TYPE	Natural
JURISDICTION	Peoria, Arizona
WATERSHED	Lower Agua Fria
SECTION/TOWNSHIP/RANGE	S25 T5N R1W
LATITUDE	N 33° 44' 18.4" | +33.73843
LONGITUDE	W 112° 19' 10.4" | -112.31956
ARIZONA STATE PLANE	E 577520 | N 996450
USGS QUAD SHEET	Calderwood Butte 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/29/2015 - WY 2016
PERIOD OF AVAILABLE DATA RECORD	12/09/2015 – Current
LENGTH OF AVAILABLE DATA RECORD	9.81 Years | 3,584 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.75 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,346.268 feet NAVD88
POINT OF ZERO FLOW	0.2 feet Gage Height
EXTREME FOR PERIOD OF RECORD	714 cfs | 3.93 feet GH | 08/12/2018

Watershed Map

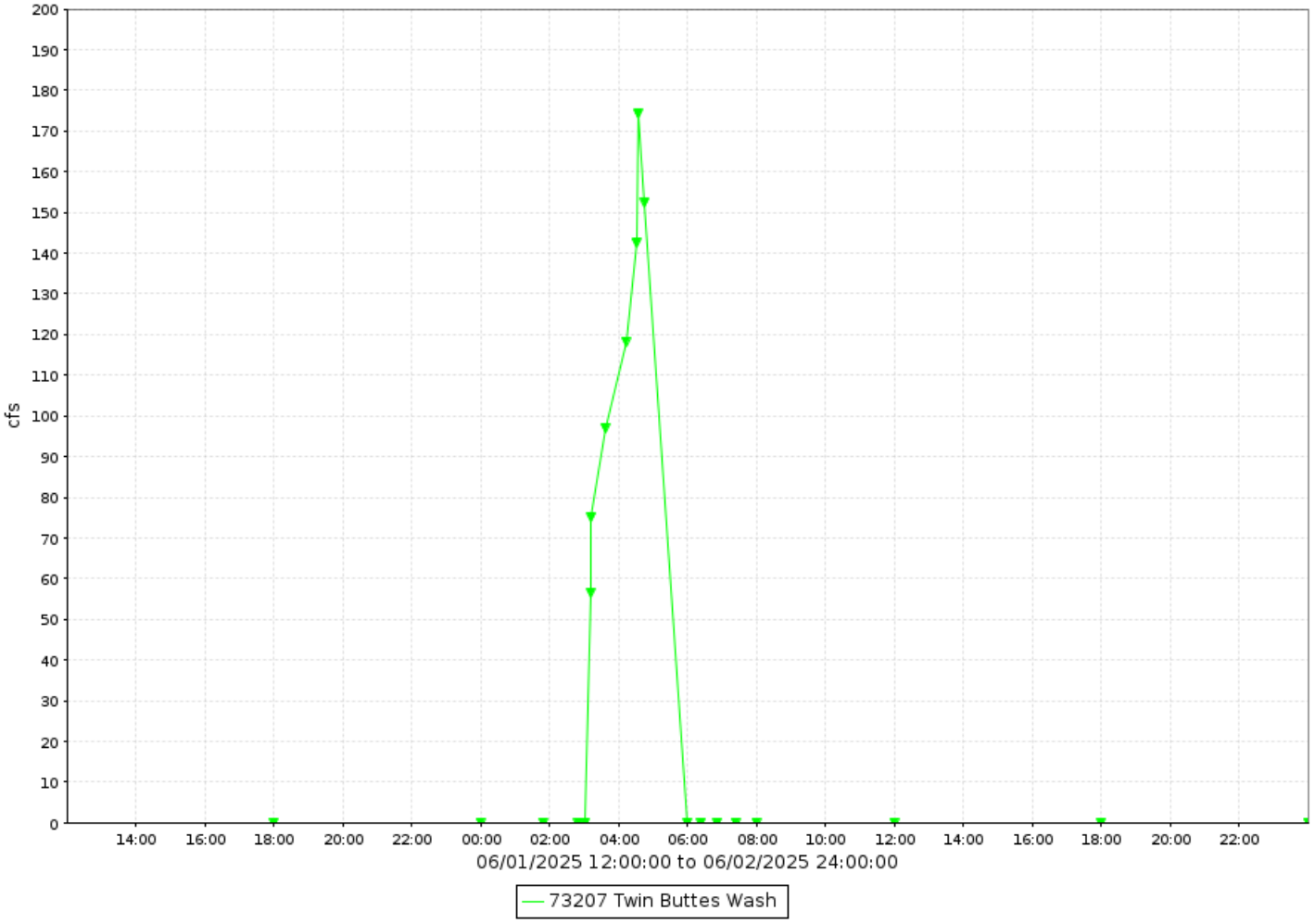




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
06/02/2025	1.83	174
08/14/2025	1.25	58
09/26/2025	1.45	93

Hydrograph of peak WY 2025 flow event, 06/02/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**2,700**	---

Twin Buttes Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									15			
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14											1	
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												3
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	15	0	1	3
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	174	0	58	93
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	29	0	2	6

WTR YR 2025 TOTAL 19 MEAN 0 MAX 174 MIN 0 AC_FT 37

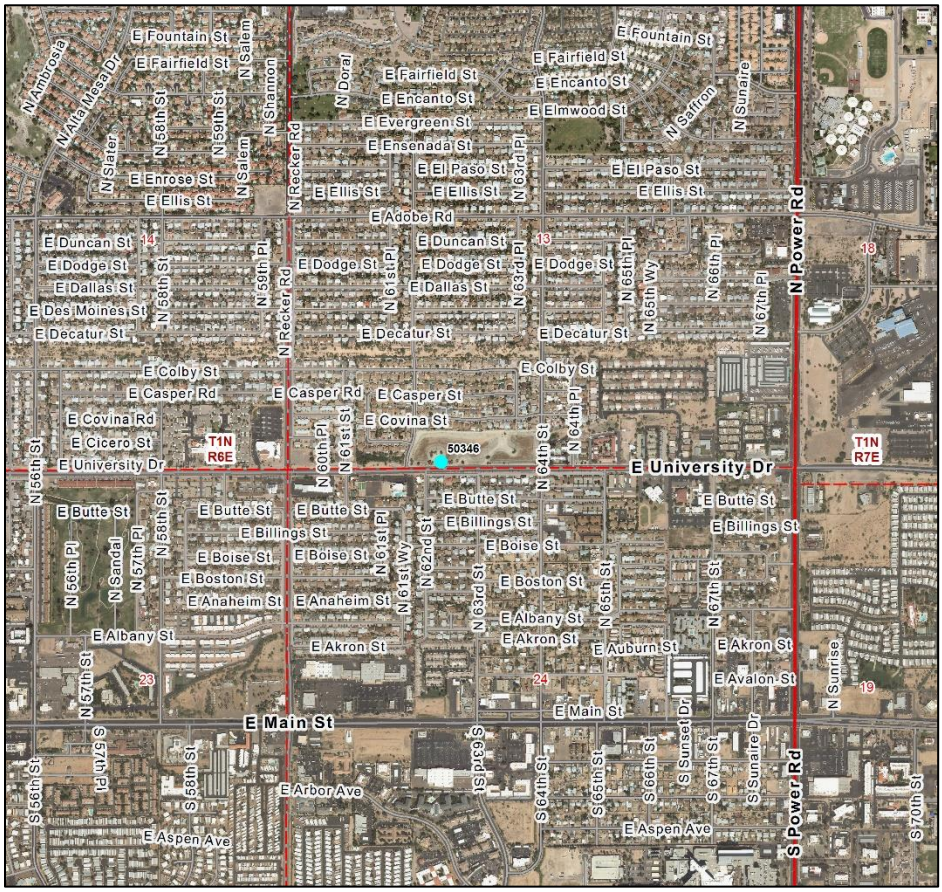
University Drive at 62nd Street Basin, ID #34607

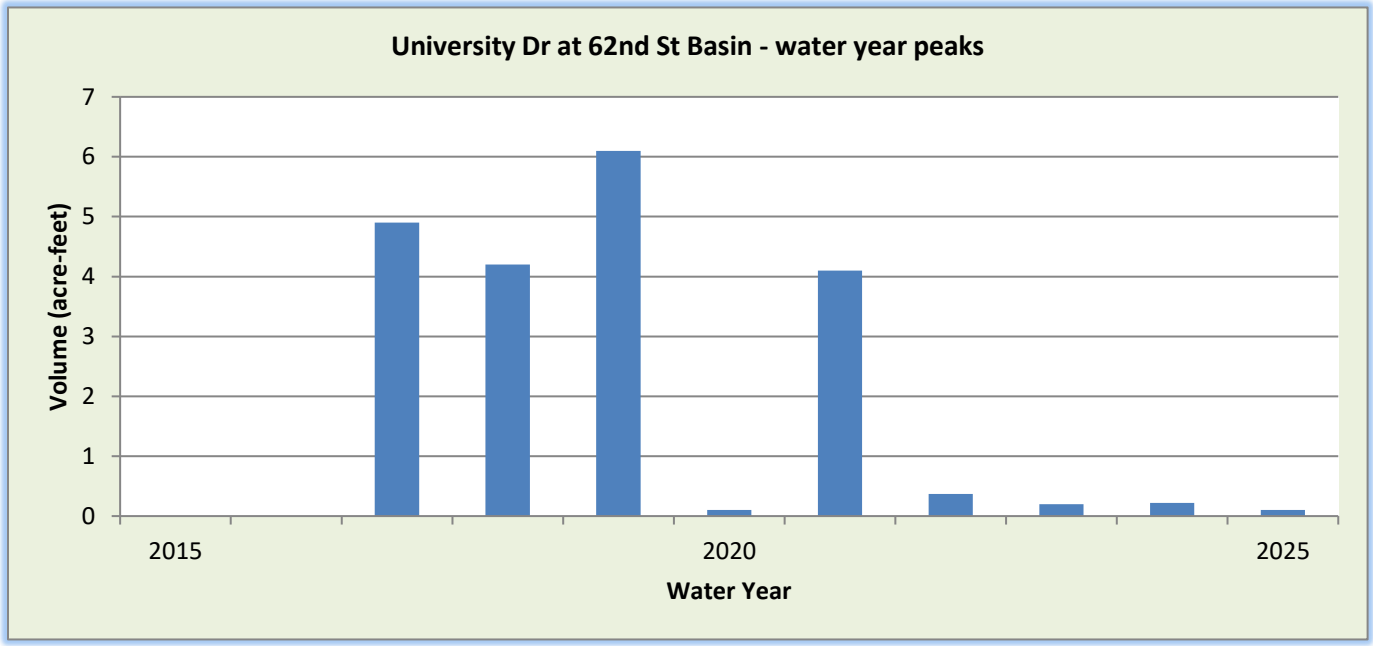


Site Data

LOCATION	Located on the northeast corner of University Drive and 62nd Street
DRAINAGE AREA	0.31 mi^2
STREAM TYPE	Flood control basin
JURISDICTION	Maricopa County, Arizona
WATERSHED	Upper EMF
SECTION/TOWNSHIP/RANGE	S13 T1N R6E
LATITUDE	N 33° 25' 23.6" | +33.42321
LONGITUDE	W 111° 41' 47.3" | -111.69647
ARIZONA STATE PLANE	E 767185 | N 881575
USGS QUAD SHEET	Buckhorn 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/22/2016 - WY 2017
PERIOD OF AVAILABLE DATA RECORD	12/22/2016 - Current
LENGTH OF AVAILABLE DATA RECORD	8.77 Years | 3,205 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.25 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,392.00 feet NAVD88
POINT OF ZERO FLOW	0.20 feet Gage Height
SPILLWAY CREST ELEVATION	12.0
TOP OF BASIN ELEVATION	12.5 feet Gage Height

Location Map

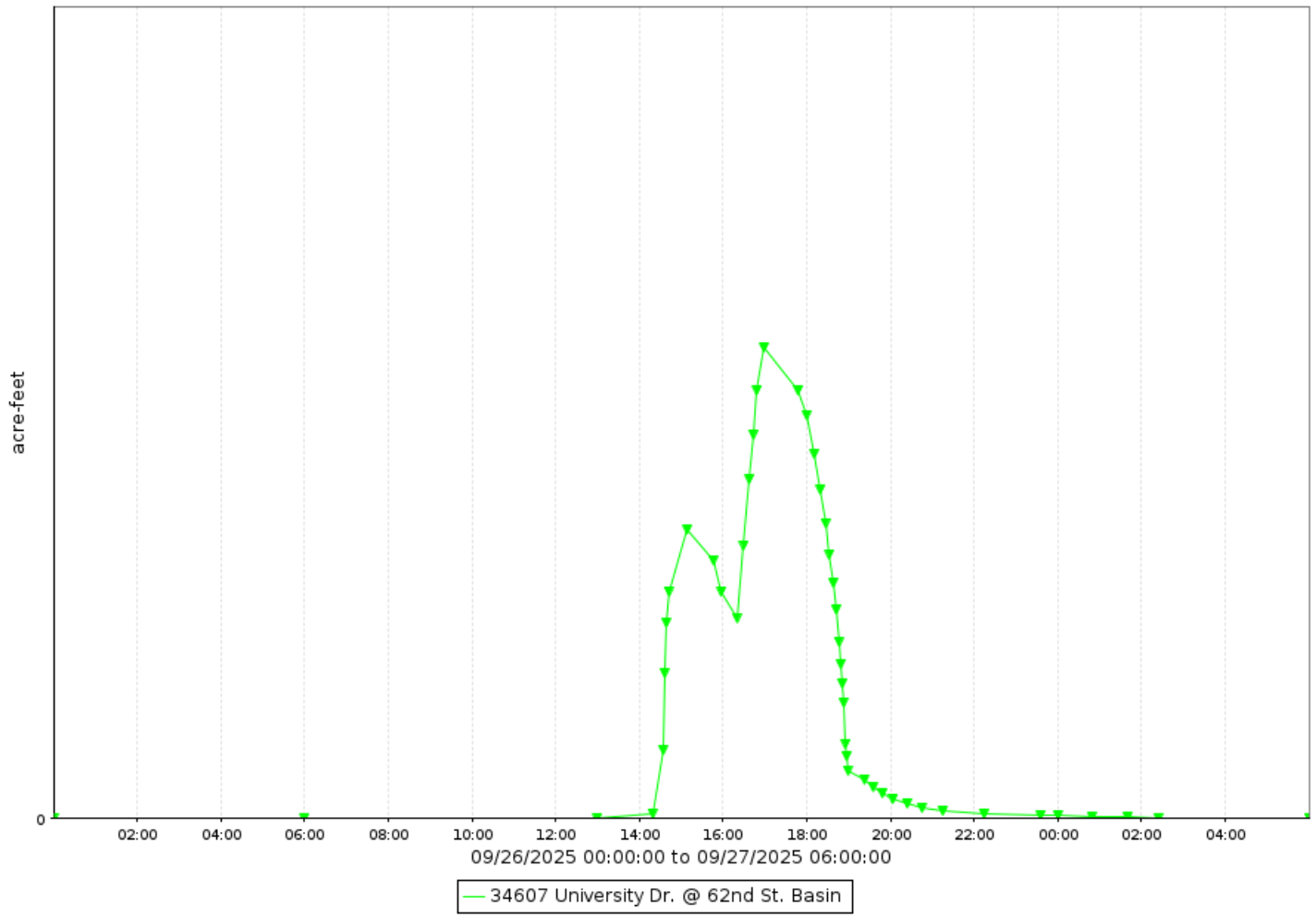




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
03/07/2025	1.66	0.0	0.1%
03/12/2025	1.28	0.0	0.0%
03/13/2025	1.05	0.0	0.0%
08/15/2025	2.04	0.0	0.1%
08/29/2025	1.21	0.0	0.0%
09/26/2025	3.18	0.1	0.5%

Hydrograph of peak 2025 impoundment event, 09/26/2025



University Drive at 62nd Street Basin, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7						1						
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	0	0	0	1	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	2	0	0	0	0	3	4
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	2	0	0	0	0	1	2

WTR YR 2025 TOTAL 3 MEAN 0 MAX 4 MIN 0 AC_FT 5

University Drive at 62nd Street Basin, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												
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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 2025 MEAN 0 MAX 0 MIN 0

University Drive at 62nd Street Basin, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.6	0.2	0.2	0.2	0.2	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.3	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	0.4	0.2	0.2	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.3	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	0.5	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	0.8
27	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.6
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
29	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2	0.2	0.2	0.4	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	0.3	0.2	0.2	0.2	0.2	0.3	0.3
MAX	0.2	0.2	0.2	0.2	0.2	1.7	0.2	0.2	0.2	0.2	2.0	3.2
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 2025 MEAN 0.26 MAX 3.18 MIN 0.25

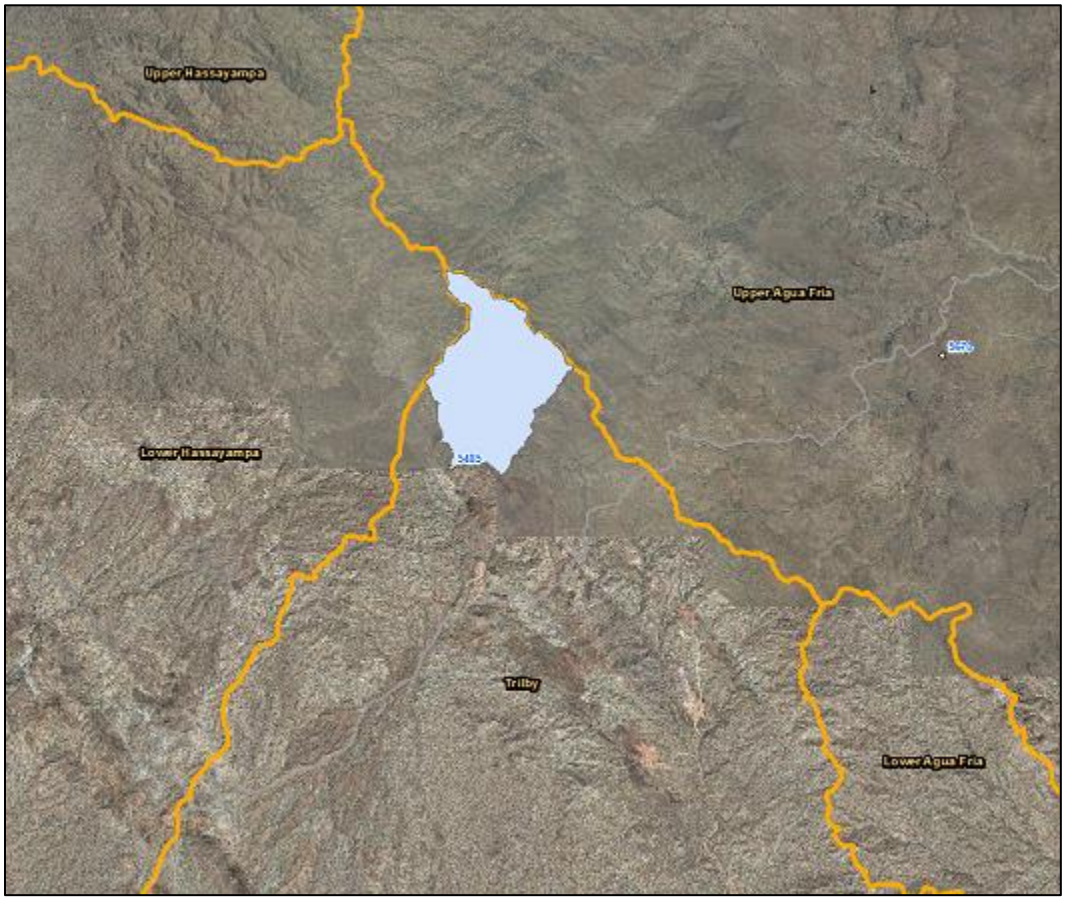
Upper Trilby Wash, ID #73807

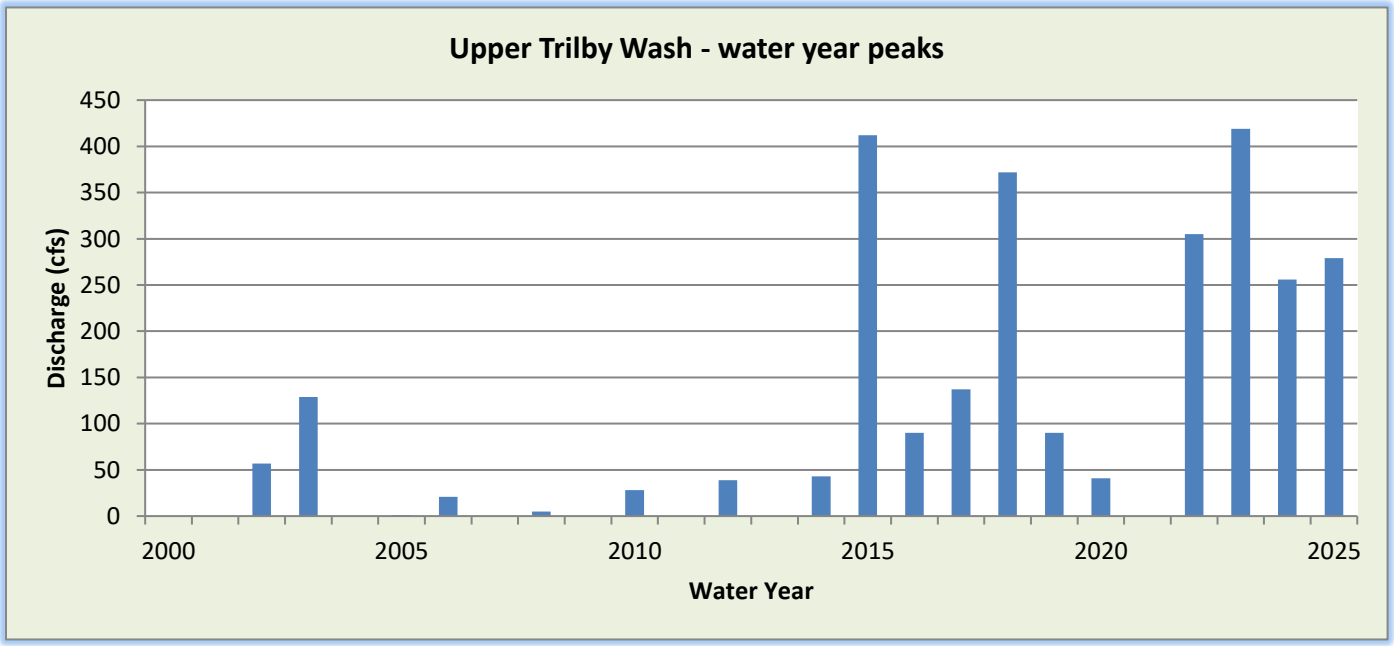


Site Data

LOCATION	Located about 3 miles north of Castle Hot Springs Road
DRAINAGE AREA	3.1 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Yavapai County, Arizona
WATERSHED	Trilby
SECTION/TOWNSHIP/RANGE	S12 T7N R3W
LATITUDE	N 33° 57' 37.5" | +33.96042
LONGITUDE	W 112° 31' 45.3" | -112.52925
ARIZONA STATE PLANE	E 514261 | N 1077534
USGS QUAD SHEET	Red Picacho 7.5-Minute
STREAMGAGE INSTALLATION DATE	09/26/2001 - WY 2001
PERIOD OF AVAILABLE DATA RECORD	09/26/2001 - Current
LENGTH OF AVAILABLE DATA RECORD	24.01 Years | 8,771 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.90 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	3,030.533 feet NAVD 1988
POINT OF ZERO FLOW	0.5 feet Gage Height
EXTREME FOR PERIOD OF RECORD	419 cfs | 1.62 feet | 10/15/2022

Watershed Map

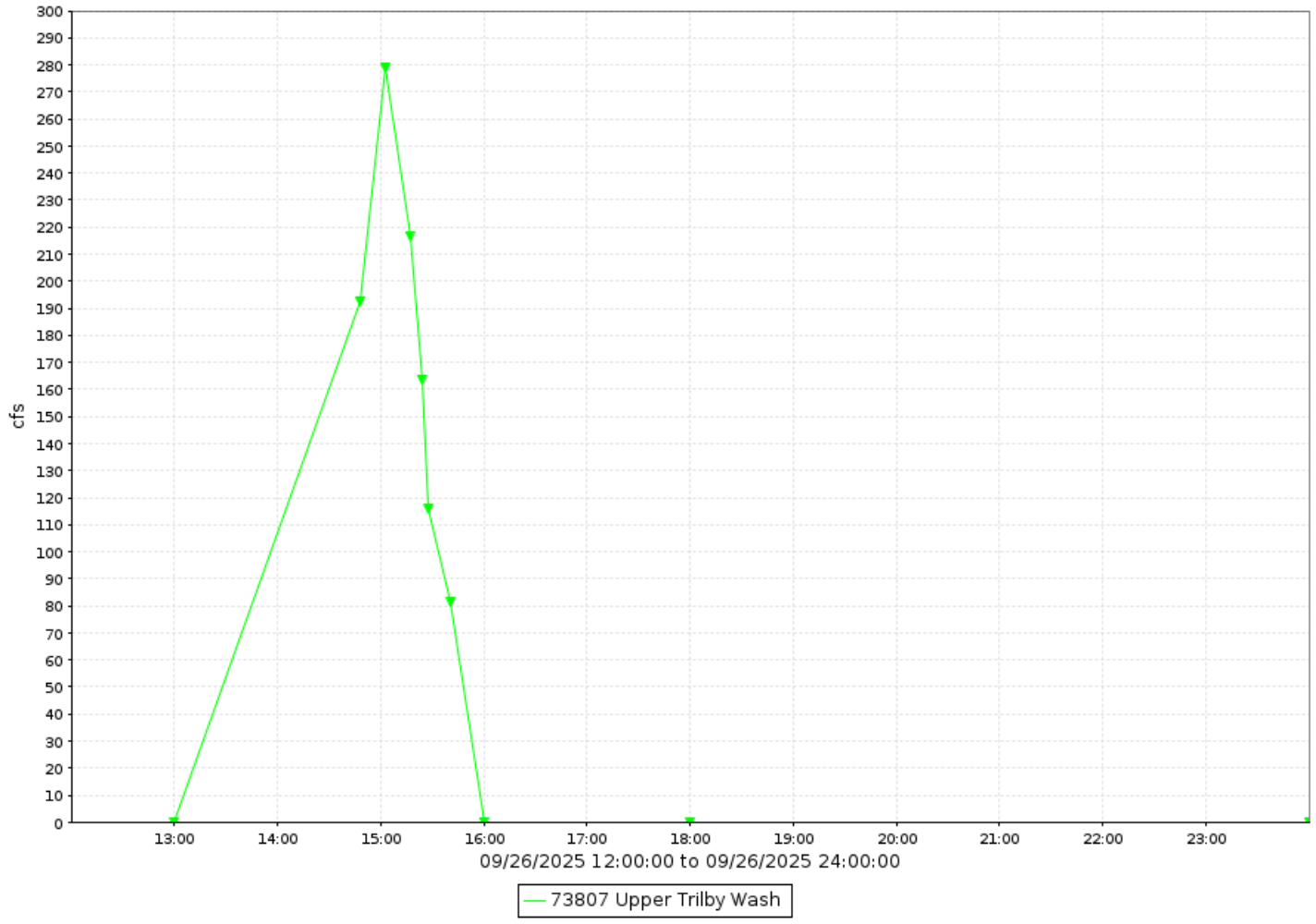




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
07/02/2025	1.37	278
09/26/2025	1.37	279

Hydrograph of peak 2025 streamflow event, 09/26/2025



Upper Trilby Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2										8		
3												
4												
5												
6												
7												
8												
9												
10												
11												
12				---								
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												8
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	8	0	8
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	0	278	0	279
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	17

WTR YR 2025 TOTAL 16 MEAN 0 MAX 279 MIN 0 AC_FT 32

US60 at Gold Canyon, ID #36907

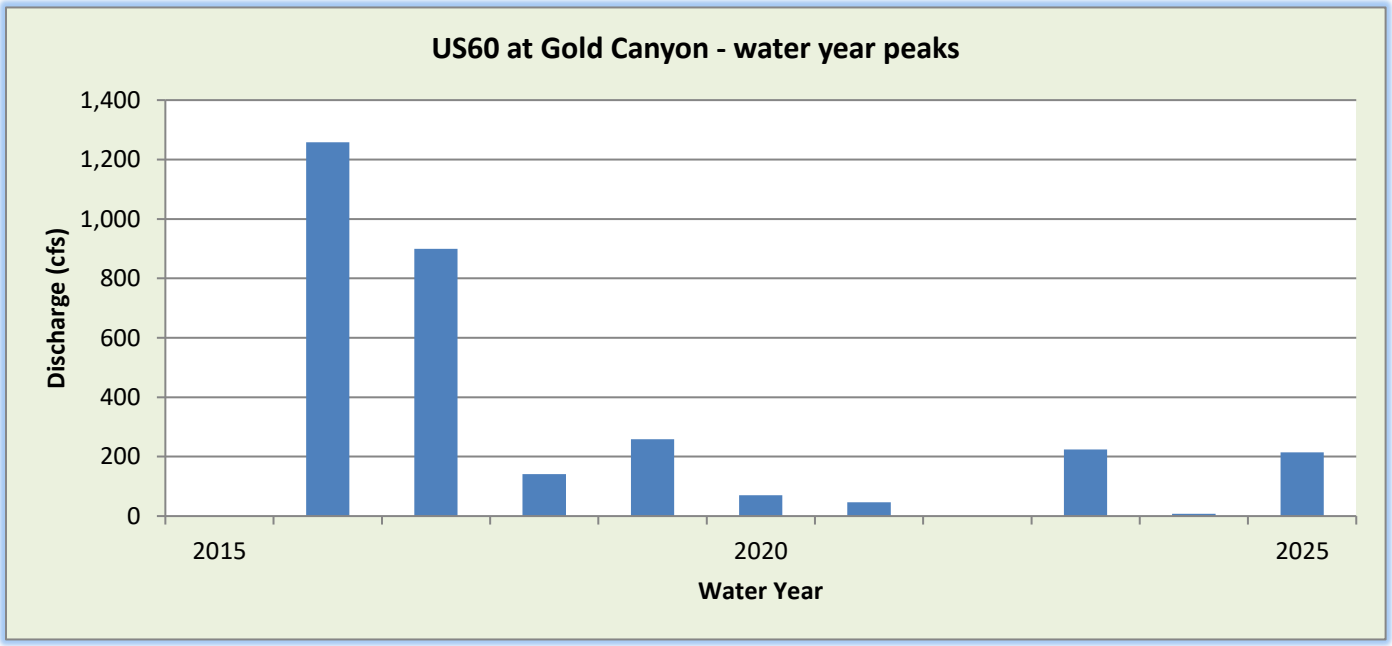


Site Data

LOCATION	Located near Superstition Mountain Drive and US60 in Gold Canyon
DRAINAGE AREA	9.25 mi^2
STREAM TYPE	Natural wash flows at a culvert
JURISDICTION	Pinal County, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S07 T1S R9E
LATITUDE	N 33° 21' 53.5" | +33.36486
LONGITUDE	W 111° 28' 32.8" | -111.47579
ARIZONA STATE PLANE	E 834600 | N 860550
USGS QUAD SHEET	Superstition Mountain SW 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/11/2016 - WY 2016
PERIOD OF AVAILABLE DATA RECORD	05/11/2016 - Current
LENGTH OF AVAILABLE DATA RECORD	9.39 Years | 3,430 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,739.03 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,313 cfs | 4.16 feet GH | 08/09/2016

Watershed Map

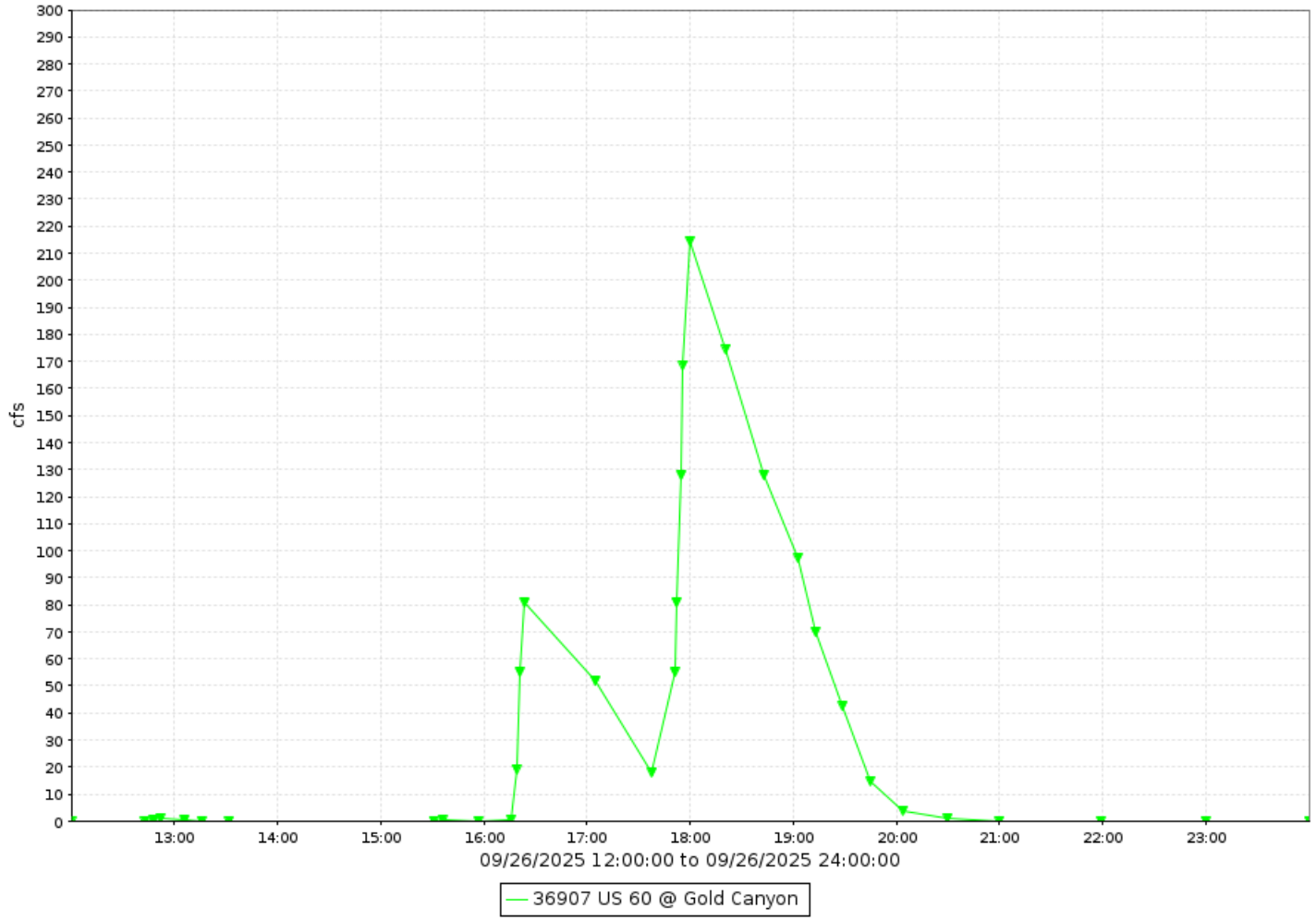




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	1.67	215

Hydrograph of peak WY 2025 flow event, 09/26/2025



US60 at Gold Canyon, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												14
27												
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	14
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	215
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 2025 TOTAL 14 MEAN 0 MAX 215 MIN 0 AC_FT 29

Vekol Wash, ID #74507

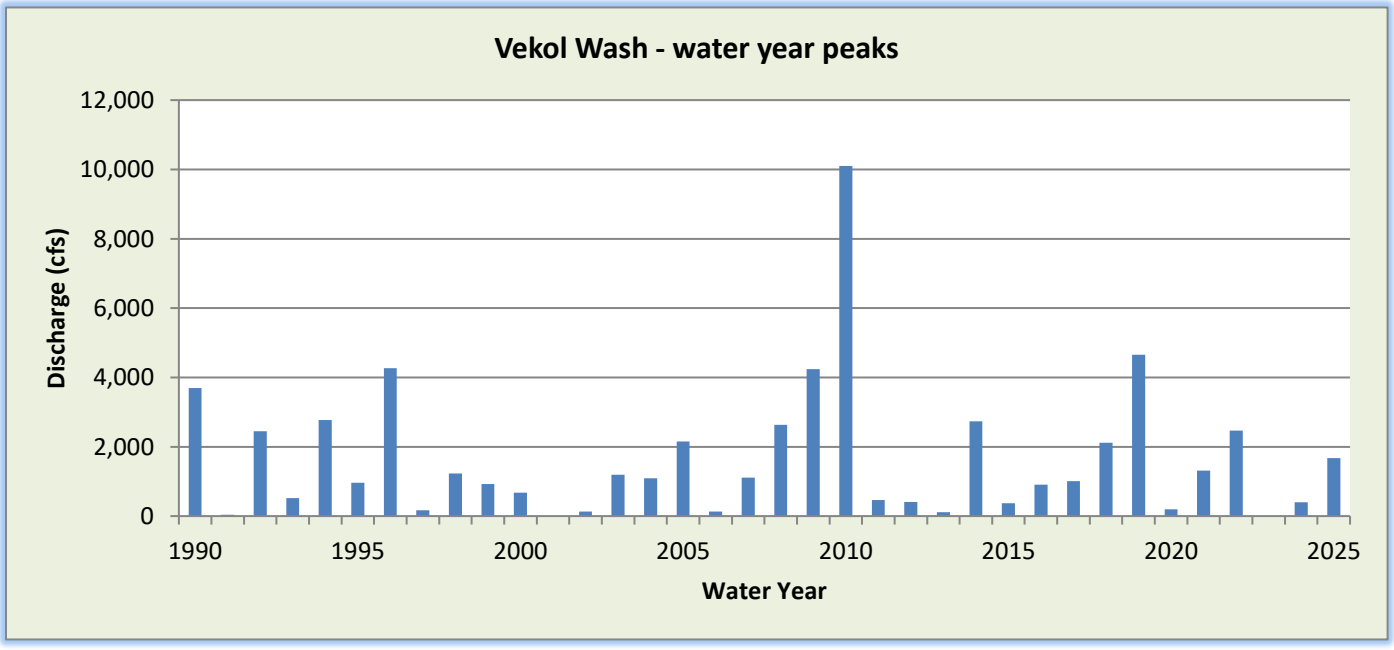


Site Data

LOCATION	Near I-8 and Vekol Valley Road
DRAINAGE AREA	147.7 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Vekol
SECTION/TOWNSHIP/RANGE	S03 T7S R1E
LATITUDE	N 32° 50' 35.3" | +32.84313
LONGITUDE	W 112° 15' 07.5" | -112.25207
ARIZONA STATE PLANE	E 597012 | N 670657
USGS QUAD SHEET	Lost Horse Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/07/1990 - WY 1990
PERIOD OF AVAILABLE DATA RECORD	03/07/1990 - Current
LENGTH OF AVAILABLE DATA RECORD	35.57 Years | 12,992 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	4.95 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	2 (at gage cross section)
ZERO GAGE HEIGHT ELEVATION	1,719.891 feet NAVD88
POINT OF ZERO FLOW	4.0 feet Gage Height (January 2019)
EXTREME FOR PERIOD OF RECORD	10,100 cfs | 10.10 feet | 08/27/2010

Watershed Map

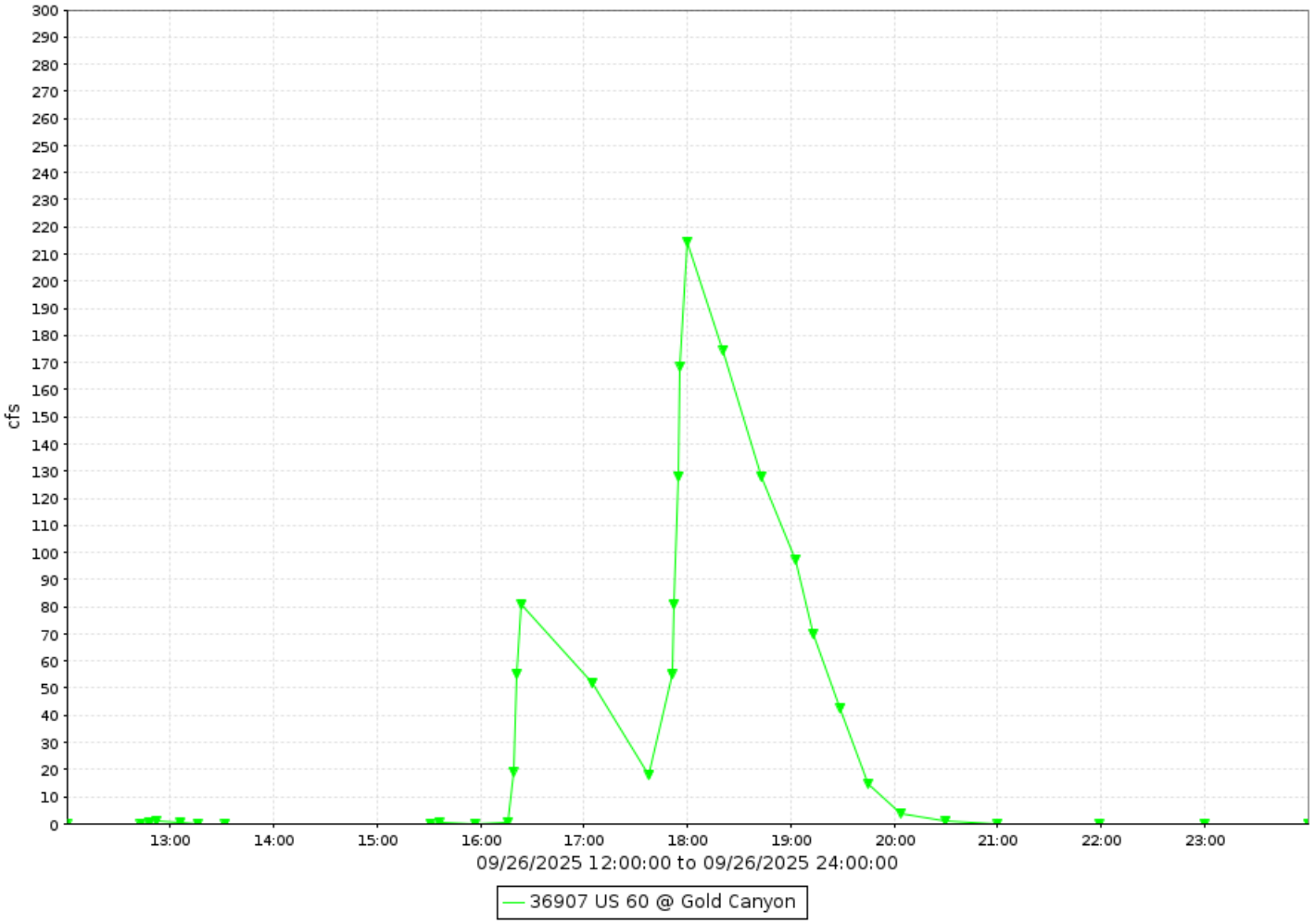




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	6.60	1,671

Hydrograph of peak WY 2025 flow event, 09/26/2025



Vekol Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												56
4									---			7
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	63
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	1671
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	124

WTR YR 2025 TOTAL 63 MEAN 0 MAX 1671 MIN 0 AC_FT 124

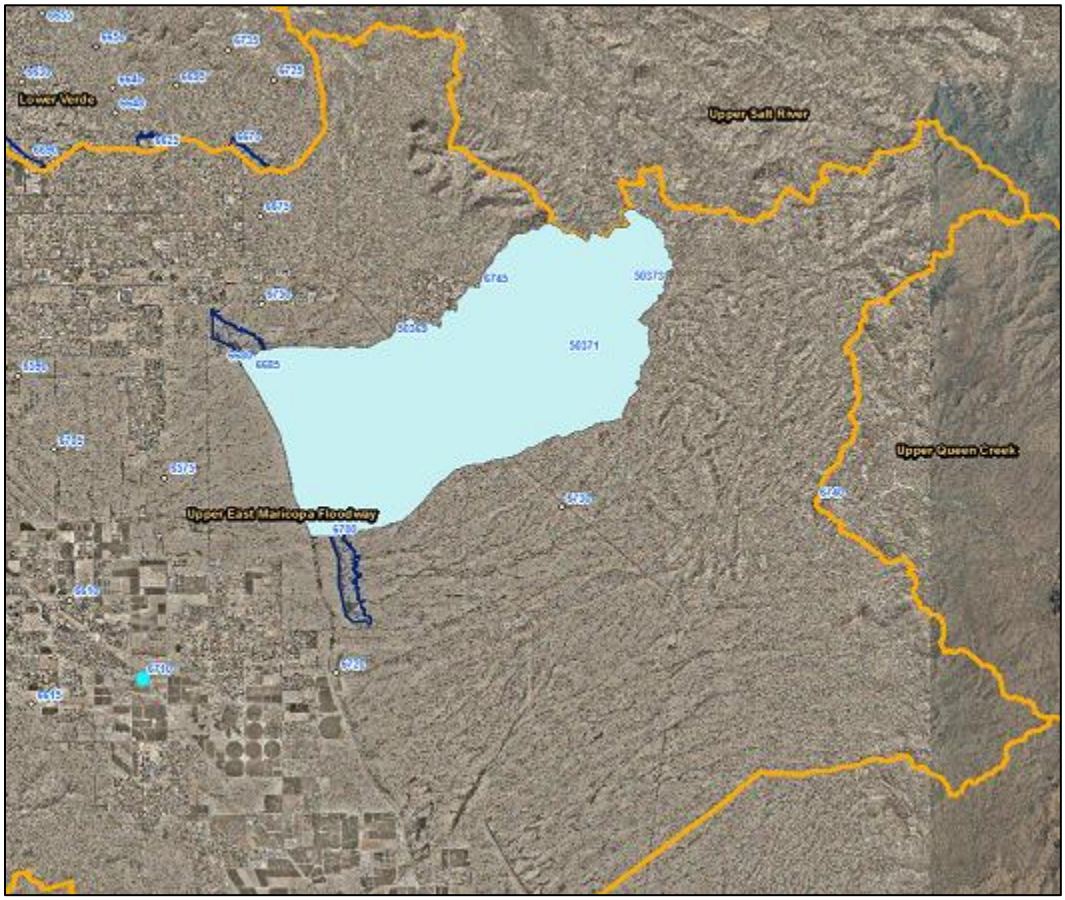
Vineyard FRS, ID #37007

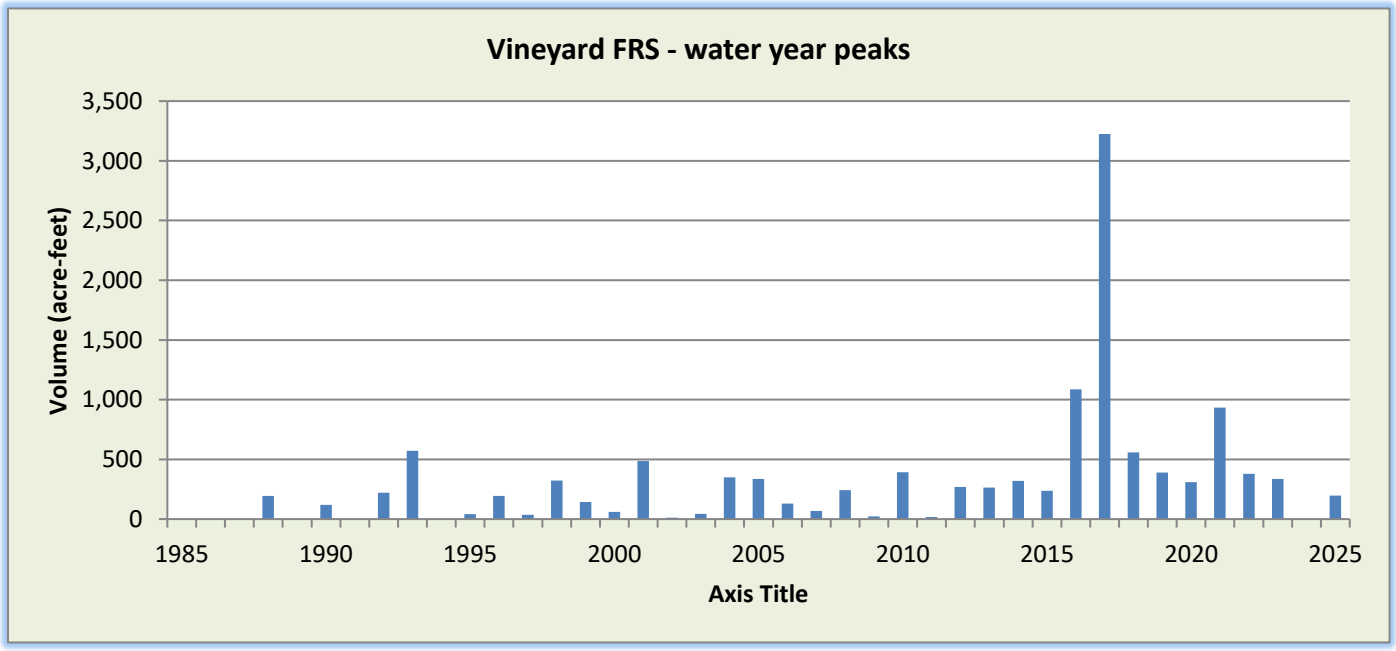


Site Data

LOCATION	Located south of Apache Junction east of Ironwood Road
DRAINAGE AREA	53.7 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Pinal County, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S09 T1S R8E
LATITUDE	N 33° 21' 03.3" | +33.35091
LONGITUDE	W 111° 32' 34.2" | -111.54282
ARIZONA STATE PLANE	E 814148 | N 855416
USGS QUAD SHEET	Desert Well 7.5-Minute
STREAMGAGE INSTALLATION DATE	11/02/1983 - WY 1984
PERIOD OF AVAILABLE DATA RECORD	11/09/1987 - Current
LENGTH OF AVAILABLE DATA RECORD	37.89 Years | 13,841 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	3
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,564.139 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	11.3 feet Gage Height (South Spillway)
TOP OF DAM ELEVATION	16.2 feet Gage Height

Watershed Map

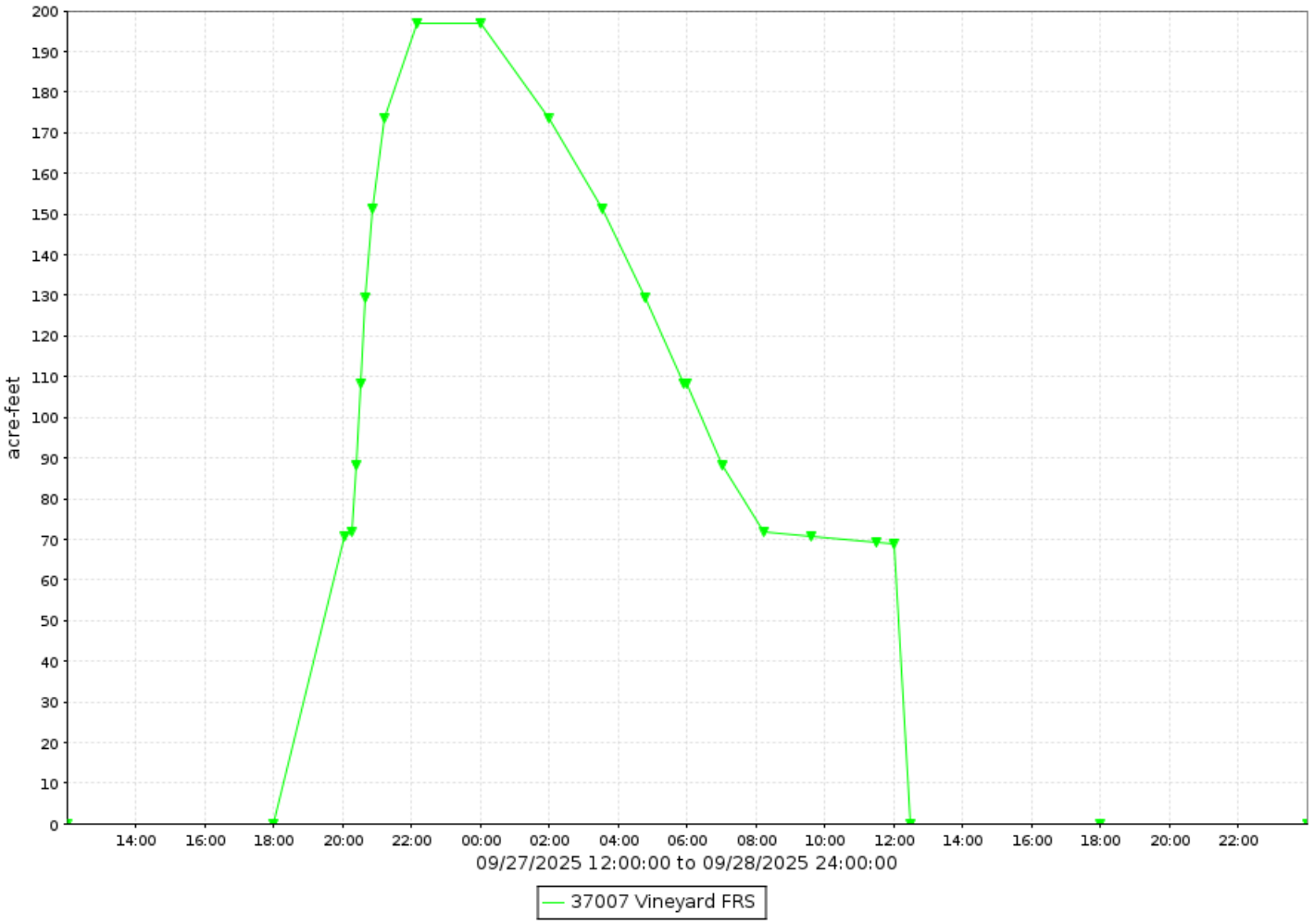




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
09/28/2025	1.33	196.8	4.5%

Hydrograph of peak 2025 impoundment event, 09/28/2025



Vineyard FRS, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												2
28												4
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	0	0	6
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	13
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	12

WTR YR 2025 TOTAL 6 MEAN 0 MAX 13 MIN 0 AC_FT 12

Vineyard FRS, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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												53
28												63
29					---							
30					---							
31		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	4
MAX	0	0	0	0	0	0	0	0	0	0	0	197
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 197 MIN 0

Vineyard FRS, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.0	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
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	0.0	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
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	0.0	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
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	0.4
28	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5
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	1.3
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 2025 MEAN 0.20 MAX 1.33 MIN 0.20

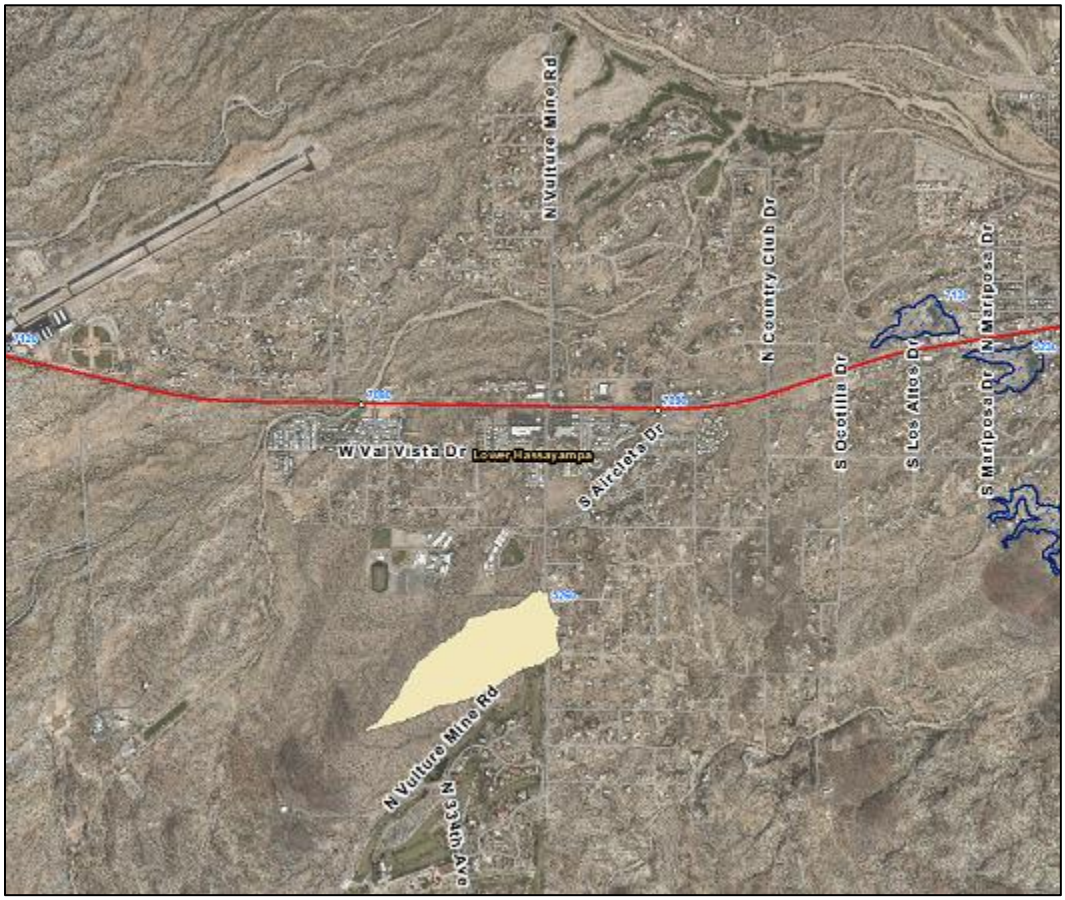
Vulture Mine Road, ID #47007

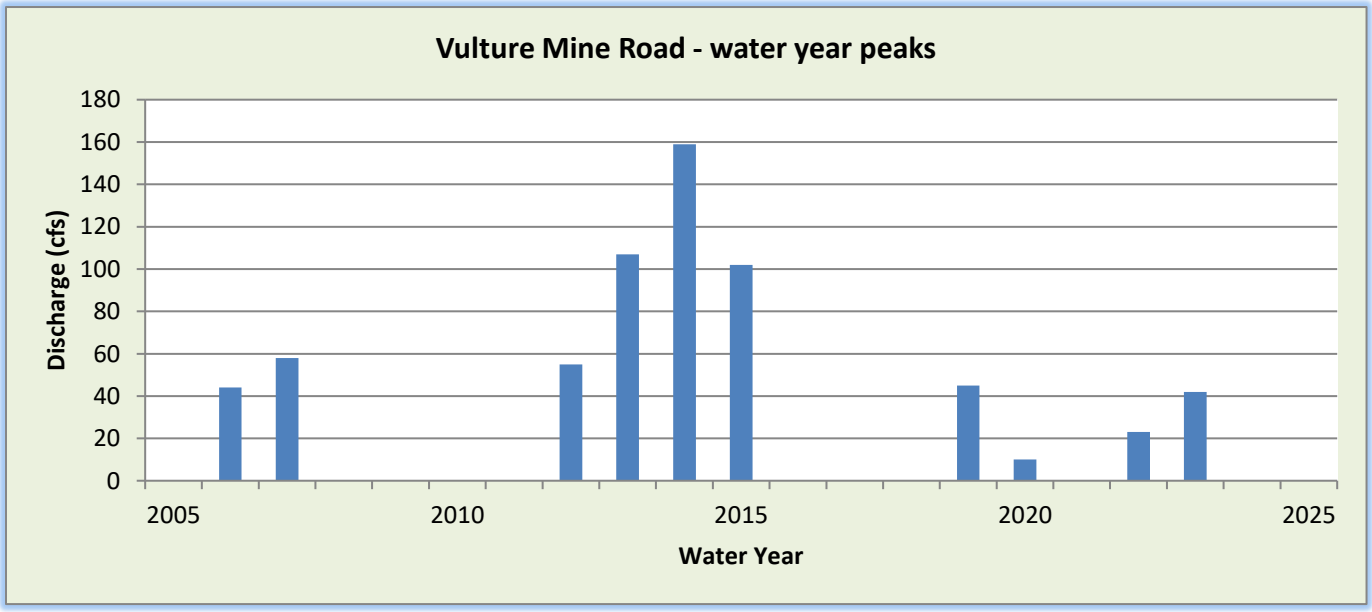


Site Data

LOCATION	At Vulture Mine Road and Steinway Drive
DRAINAGE AREA	0.13 mi^2
STREAM TYPE	Culvert - Natural Stream
JURISDICTION	Wickenburg, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S15 T7N R5W
LATITUDE	N 33° 57' 08.4" | +33.95233
LONGITUDE	W 112° 46' 18.4" | -112.77179
ARIZONA STATE PLANE	E 440699 | N 1075128
USGS QUAD SHEET	Vulture Peak 7.5-Minute
STREAMGAGE INSTALLATION DATE	10/26/2005 - WY 2006
PERIOD OF AVAILABLE DATA RECORD	10/26/2005 - Current
LENGTH OF AVAILABLE DATA RECORD	19.93 Years | 7,280 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	1.60 feet Gage Height
STAFF GAGES	One
CREST STAGE GAGES	One
ZERO GAGE HEIGHT ELEVATION	2,311.449 feet NAVD88
POINT OF ZERO FLOW	1.1 feet Gage Height
EXTREME FOR PERIOD OF RECORD	93 cfs | 3.58 feet | 08/03/2014

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Vulture Mine Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

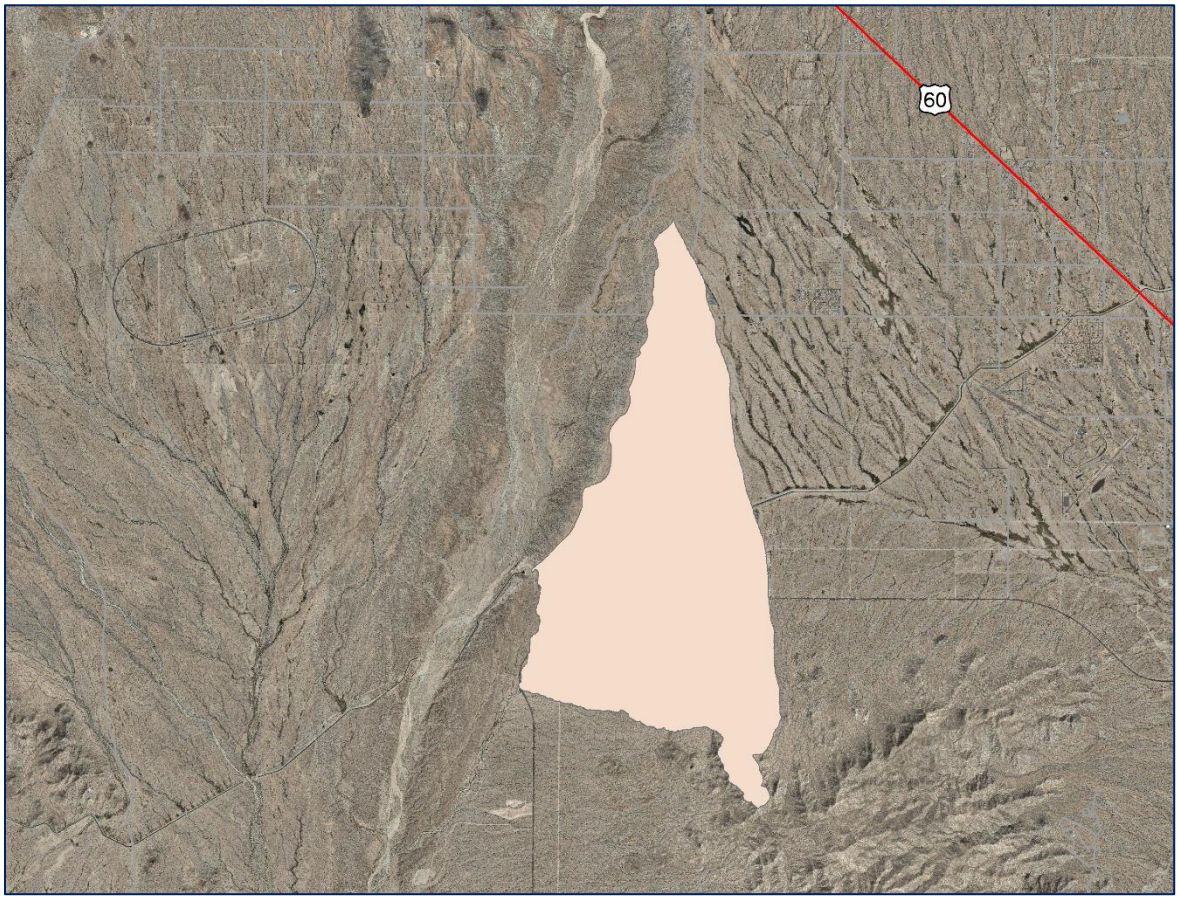
Wagner Wash at Sun Valley Parkway, ID #44707

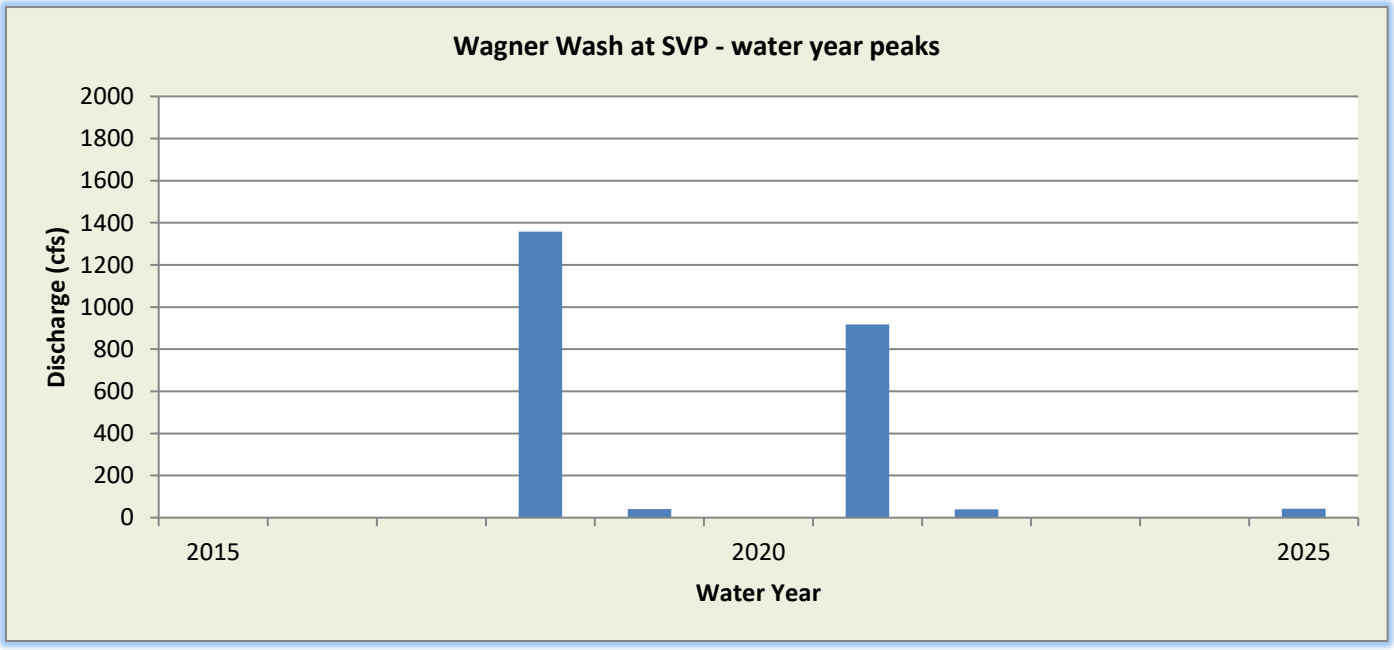


Site Data

LOCATION	Located on Sun Valley Parkway at about Bell Road alignment
DRAINAGE AREA	27.7 mi^2
STREAM TYPE	Natural wash flows at a culvert
JURISDICTION	Buckeye, Arizona
WATERSHED	Lower Hassayampa
SECTION/TOWNSHIP/RANGE	S05 T3N R4W
LATITUDE	N 33° 38' 07.0" | +33.63527
LONGITUDE	W 112° 41' 25.9" | -112.69053
ARIZONA STATE PLANE	E 464460 | N 959550
USGS QUAD SHEET	Daggs Tank 7.5-Minute
STREAMGAGE INSTALLATION DATE	02/16/2017 - WY 2017
PERIOD OF AVAILABLE DATA RECORD	02/16/2017 - Current
LENGTH OF AVAILABLE DATA RECORD	8.62 Years | 3,149 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.05 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,434.800 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,358 CFS | 2.97 feet GH | 08/16/2018

Watershed Map

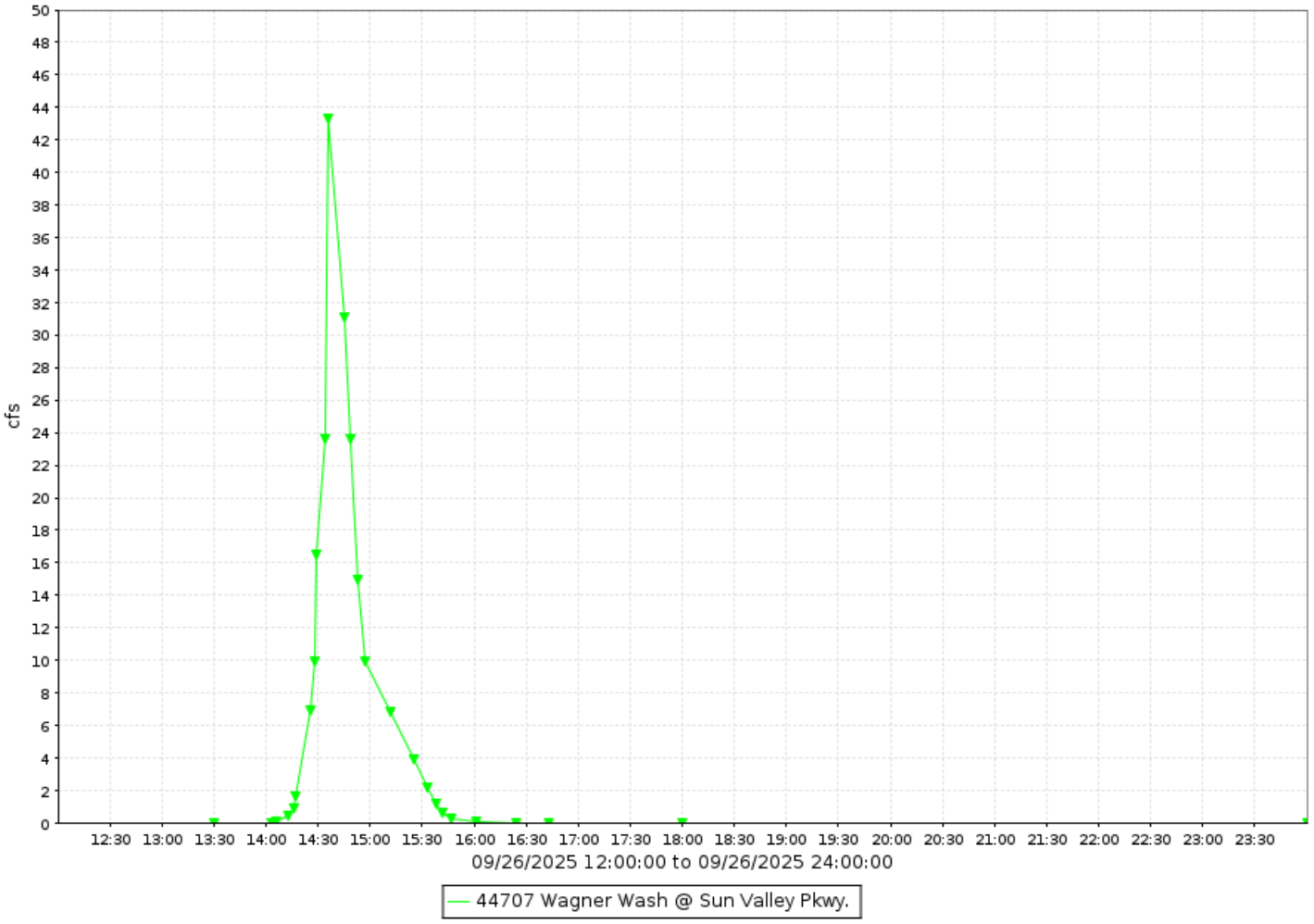




WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
09/26/2025	1.55	43
09/27/2025	0.70	2

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**10,358**	---

Wagner Wash at Sun Valley Parkway, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	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	43
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	2

WTR YR 2025 TOTAL 1 MEAN 0 MAX 43 MIN 0 AC_FT 2

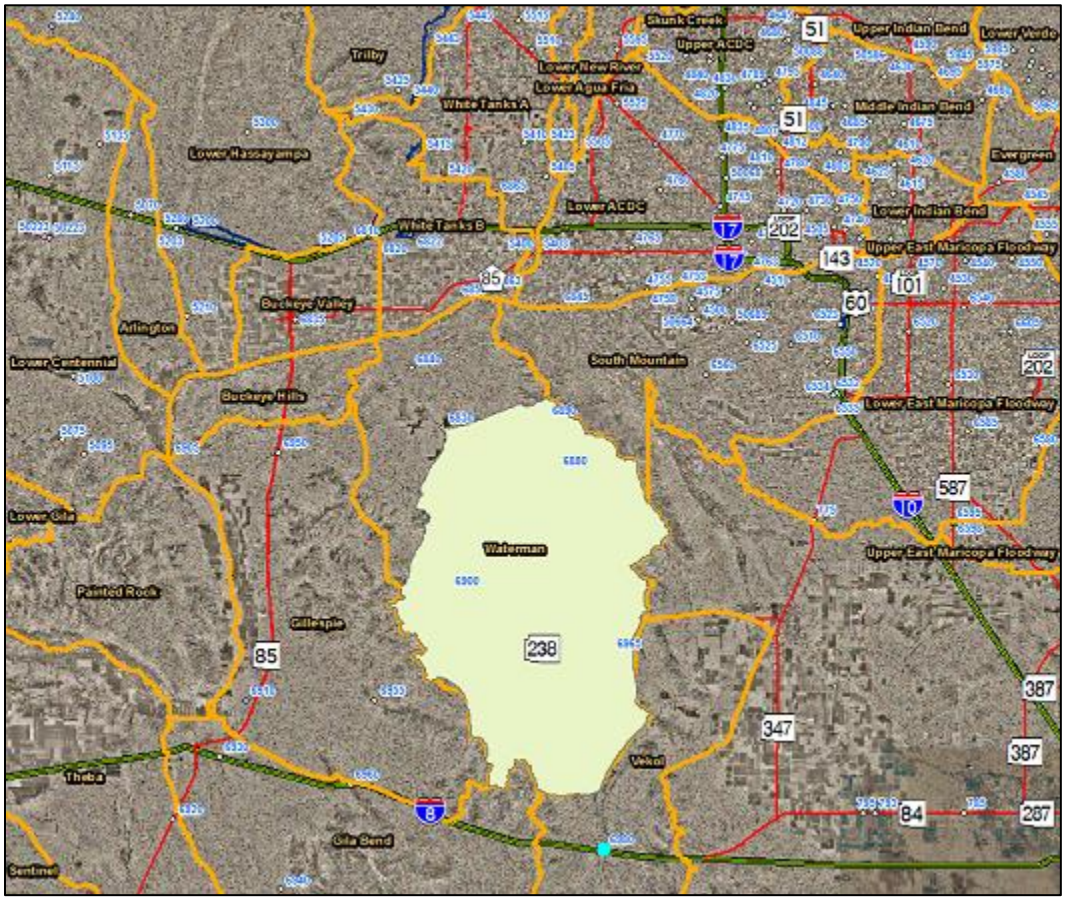
Waterman Wash at Rainbow Valley Road, ID #83307

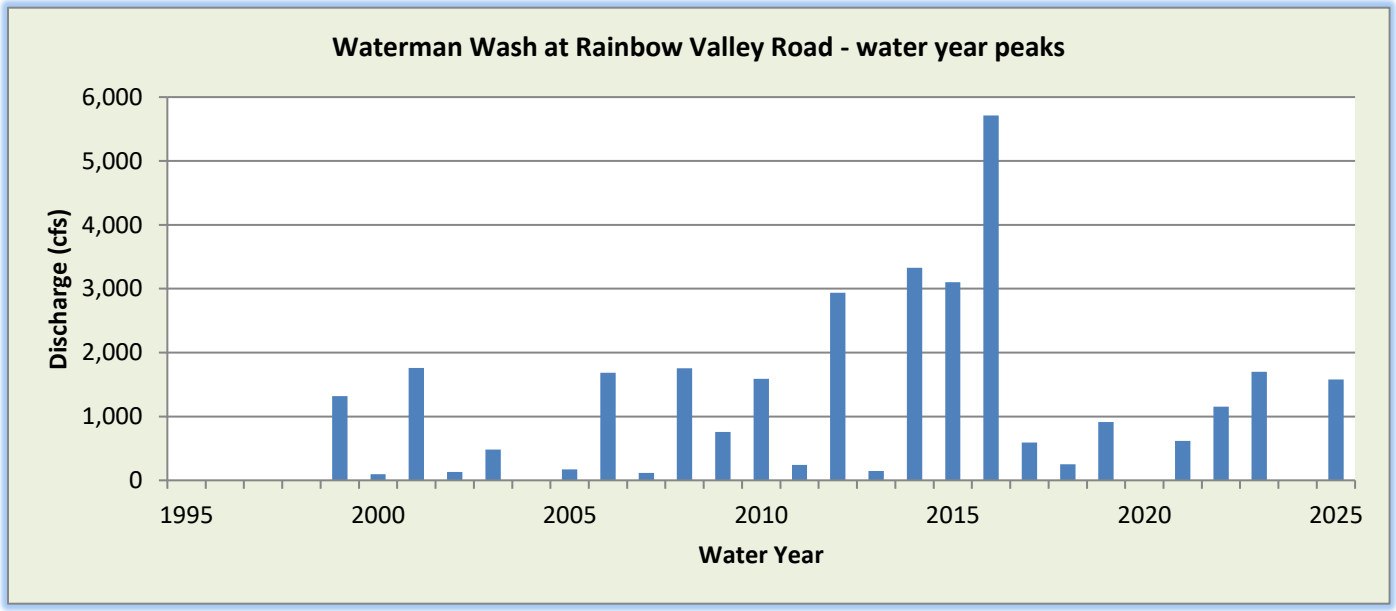


Site Data

LOCATION	At Rainbow Valley Road and Queen Creek Road
DRAINAGE AREA	362 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Goodyear, Arizona
WATERSHED	Waterman
SECTION/TOWNSHIP/RANGE	S10 T2S R2W
LATITUDE	N 33° 15' 42.2" | +33.26173
LONGITUDE	W 112° 26' 38.5" | -112.44404
ARIZONA STATE PLANE	E 538802 | N 823165
USGS QUAD SHEET	Avondale SW 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/18/1999 - WY 1999
PERIOD OF AVAILABLE DATA RECORD	03/18/1999 - Current
LENGTH OF AVAILABLE DATA RECORD	26.54 Years | 9,694 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.45 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,009.854 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	5,713 cfs | 10.82 feet | 07/30/2016

Watershed Map

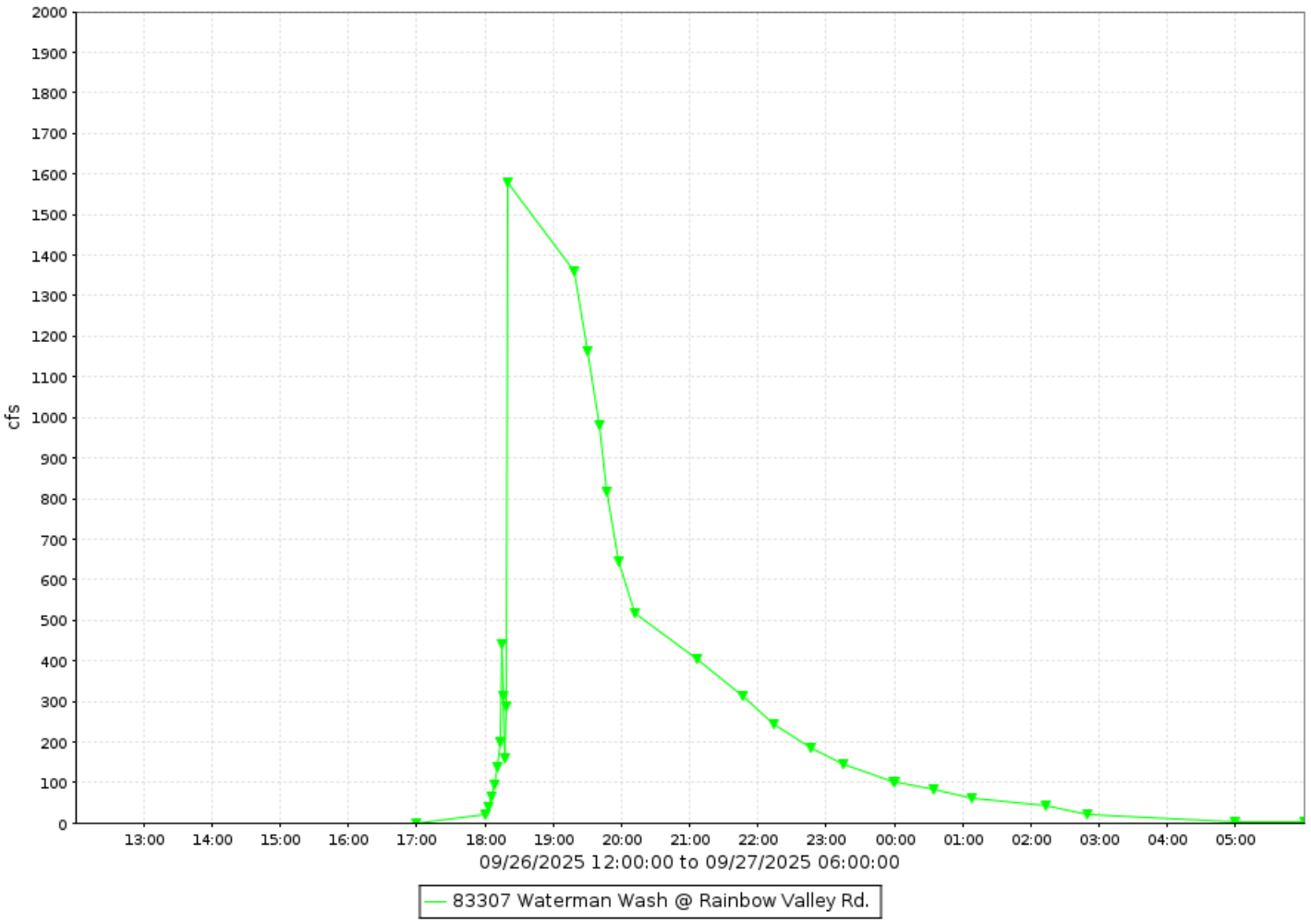




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/26/2025	5.54	1,577

Hydrograph of peak WY 2025 flow event, 09/26/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	**---**	**---**	**---**	**29,200**	**---**

Waterman Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2										1		
3												
4												1
5												
6												
7												
8												
9												
10												
11												
12				---								
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												153
27												14
28												12
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	0	0	0	0	0	0	1	0	180
MEAN	0	0	0	0	0	0	0	0	0	0	0	6
MAX	0	0	0	0	0	0	0	0	26	59	0	1579
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	0	0	0	0	0	0	0	0	1	2	0	358

WTR YR 2025 TOTAL 182 MEAN 0 MAX 1579 MIN 0 AC_FT 361

Weekes Wash at Baseline Road, ID #39207

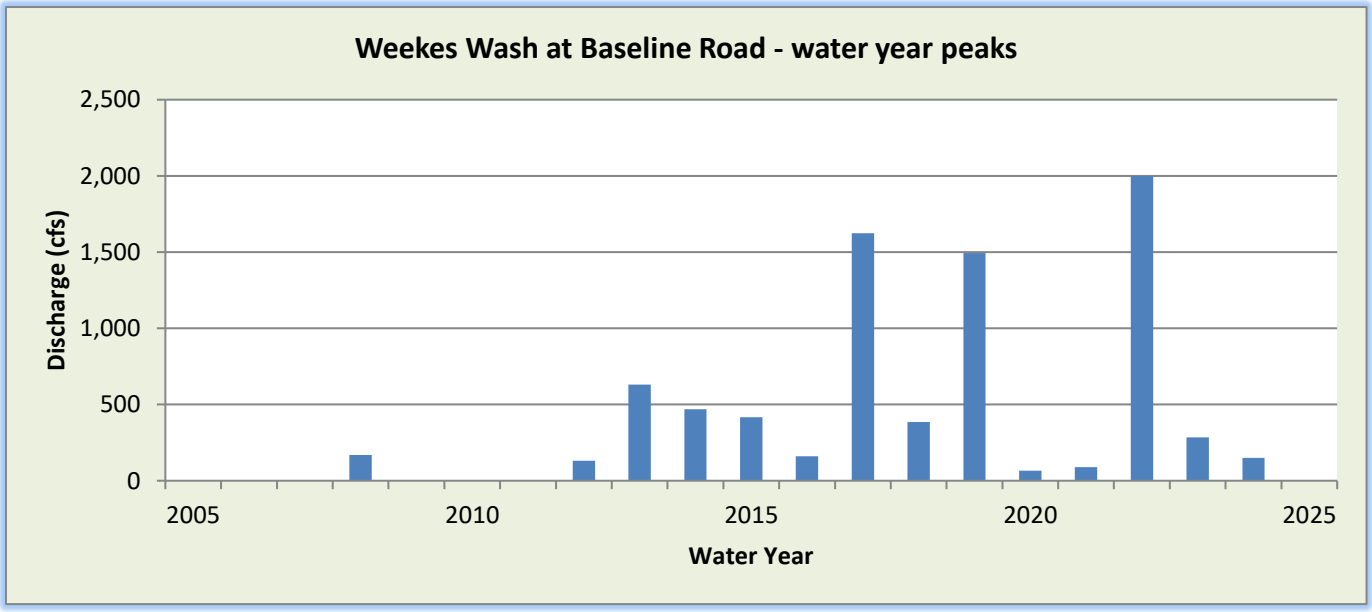


Site Data

LOCATION	Baseline Road between Idaho and Tomahawk Roads
DRAINAGE AREA	11.9 mi^2
STREAM TYPE	Engineered channel of natural stream
JURISDICTION	Apache Junction, Arizona
WATERSHED	Upper East Maricopa Floodway
SECTION/TOWNSHIP/RANGE	S04 T1S R8E
LATITUDE	N 33° 22' 43.7" | +33.37881
LONGITUDE	W 111° 32' 15.1" | -111.53752
ARIZONA STATE PLANE	N 865565 | E 815734
USGS QUAD SHEET	Apache Junction 7.5-Minute
STREAMGAGE INSTALLATION DATE	05/27/2008 - WY 2008
PERIOD OF AVAILABLE DATA RECORD	05/27/2008 – Current
LENGTH OF AVAILABLE DATA RECORD	17.35 Years | 6,336 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.20 feet Gage Height
STAFF GAGES	None
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	1,620.356 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	2,000 cfs | 6.47 feet GH | 07/28/2022

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height	Peak Discharge (cfs)
None		

Hydrograph of peak WY 2025 flow event

No runoff recorded during Water Year 2025.

Weekes Wash at Baseline Road, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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				---		5						
13												
14												
15												
16												
17												
18	3											
19												
20												
21												
22												
23												
24												
25				---								
26												6
27												4
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	3	0	0	0	0	5	0	0	0	0	0	9
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	17	0	0	0	0	26	0	0	0	0	0	31
MIN	0	0	0	0	0	0	0	0	0	0	0	0
AC_FT	7	0	0	0	0	11	0	0	0	0	0	19

WTR YR 2025 TOTAL 18 MEAN 0 MAX 31 MIN 0 AC_FT 36

White Tanks FRS #3, ID #87307

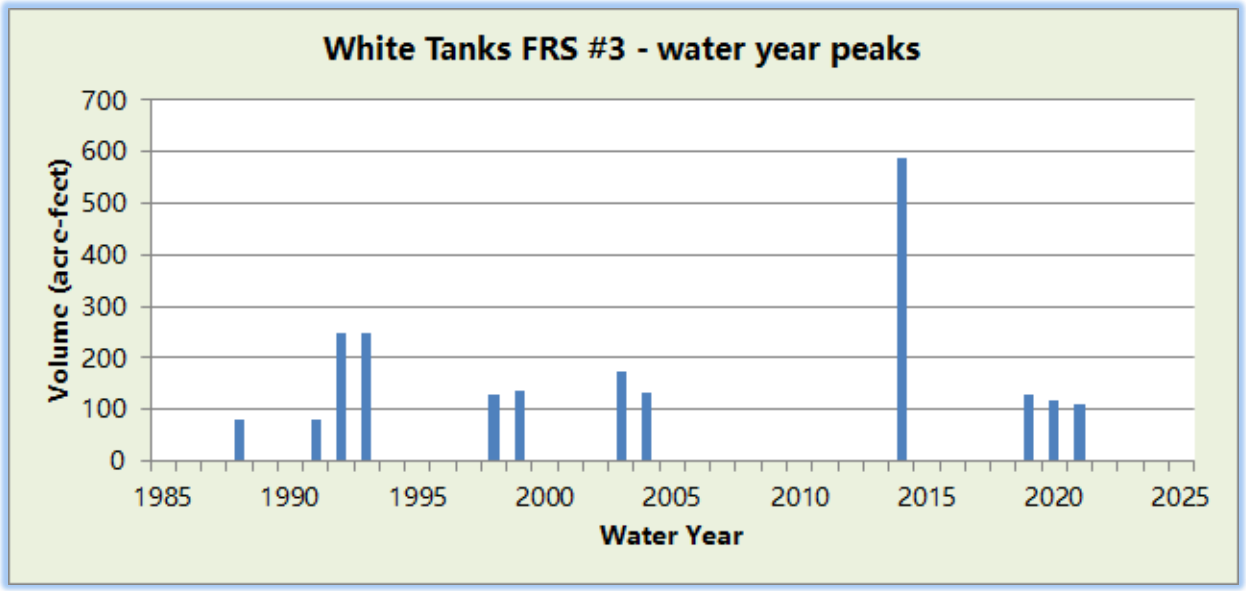


Site Data

LOCATION	Located on the eastern foothills of the White Tank Mountains, south of Northern Avenue
DRAINAGE AREA	20.5 mi^2
STREAM TYPE	Impounding of natural drainage
JURISDICTION	Maricopa County, Arizona
WATERSHED	White Tanks B
SECTION/TOWNSHIP/RANGE	S09 T2N R2W
LATITUDE	N 33° 31' 56.0" | +33.53322
LONGITUDE	W 112° 28' 19.2" | -112.47199
ARIZONA STATE PLANE	E 531079 | N 922261
USGS QUAD SHEET	Waddell 7.5-Minute
STREAMGAGE INSTALLATION DATE	03/12/1986 - WY 1986
PERIOD OF AVAILABLE DATA RECORD	01/01/1988 - Current
LENGTH OF AVAILABLE DATA RECORD	37.75 Years | 13,788 Days
GAPS IN RECORD	12/14/2005 - 06/18/2008
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.15 feet Gage Height
STAFF GAGES	5
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,191.00 feet NAVD 1988
POINT OF ZERO FLOW (CONTROLLED)	0.00 feet Gage Height
POINT OF ZERO FLOW (CONTROLLED BYPASS OUTLETS)	6.0 feet Gage Height
POINT OF ZERO FLOW (UNCONTROLLED)	9.0 feet Gage Height
SPILLWAY ELEVATION	21.0 feet Gage Height
TOP OF DAM ELEVATION	27.0 feet Gage Height

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak WY 2025 impoundment event

No impoundment recorded during Water Year 2025.

White Tanks FRS #3, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

White Tanks FRS #3, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2												
3												
4												
5												
6												
7												
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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 2025 MEAN 0 MAX 0 MIN 0

White Tanks FRS #3, stage data

Depth, in feet, Water Year October 2024 to September 2025

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	0.2	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	0.2	0.1	0.1	0.1
MAX	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	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 2025 MEAN 0.15 MAX 0.28 MIN 0.15

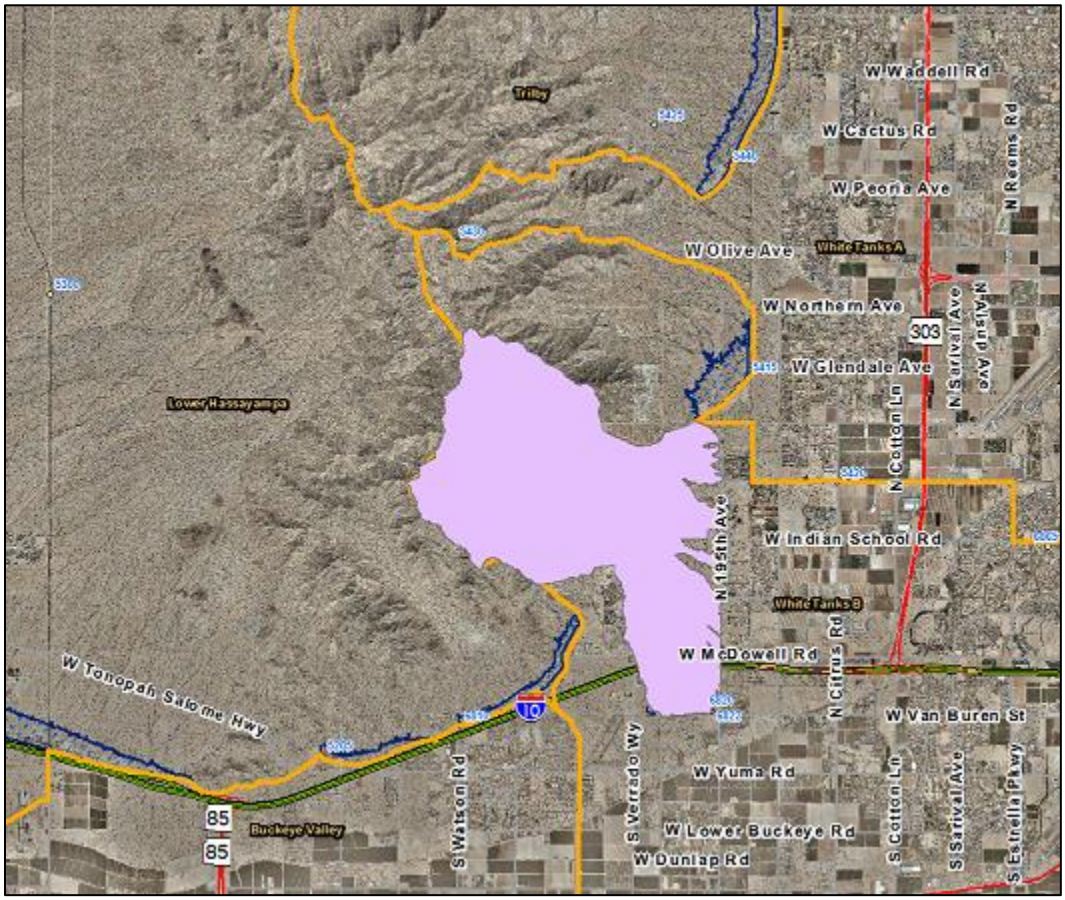
White Tanks FRS #4, ID #87807

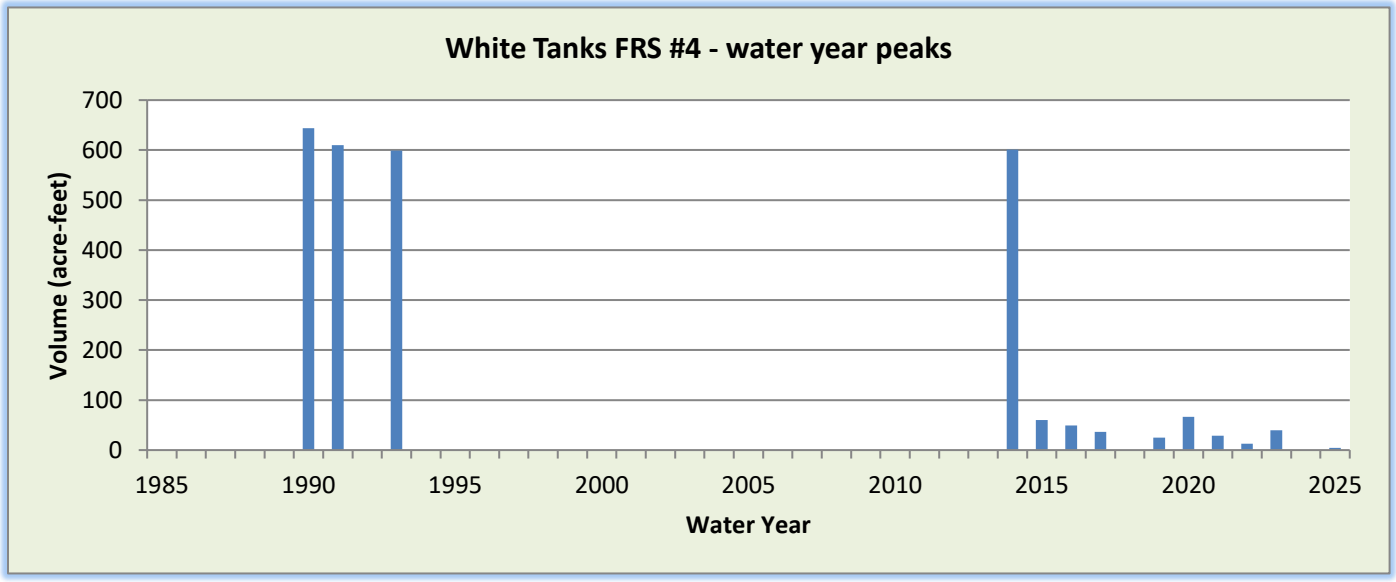


Site Data

LOCATION	Located south of I-10 and west of Jackrabbit Trail
DRAINAGE AREA	18.6 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Buckeye, Arizona
WATERSHED	White Tanks B
SECTION/TOWNSHIP/RANGE	S05 T1N R2W
LATITUDE	N 33° 27' 05.2" | +33.45145
LONGITUDE	W 112° 29' 57.6" | -112.48268
ARIZONA STATE PLANE	E 523795 | N 891981
USGS QUAD SHEET	Perryville 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/09/1986 - WY 1986
PERIOD OF AVAILABLE DATA RECORD	10/01/1987 – Current
LENGTH OF AVAILABLE DATA RECORD	38.00 Years | 13,880 Days
GAPS IN RECORD	06/01/2011 - 11/16/2011 | 12/13/2016 - 06/27/2017
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	-0.60 feet Gage Height
STAFF GAGES	6
CREST STAGE GAGES	0
ZERO GAGE HEIGHT ELEVATION	1,030.00 FEET NAVD88
SPILLWAY ELEVATION	23.0 FEET GAGE HEIGHT
TOP OF DAM ELEVATION	29.1 FEET GAGE HEIGT

Watershed Map

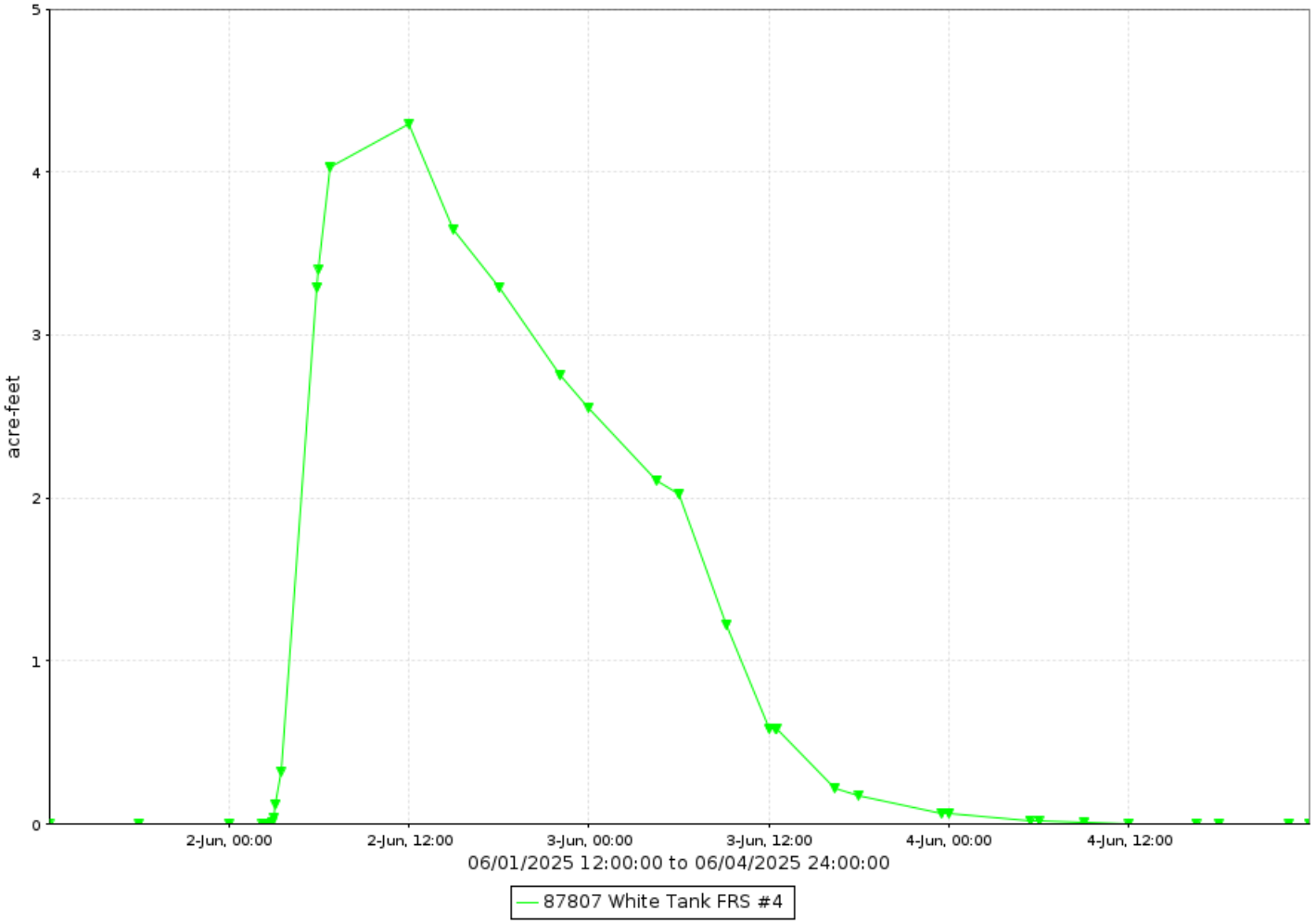




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
06/02/2025	1.59	4.3	0.3%
09/26/2025	1.02	1.9	0.1%

Hydrograph of peak WY 2025 impoundment event, 06/02/2025



White Tanks FRS #4, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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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18												
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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 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

White Tanks FRS #4, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									3			
3									1			
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		---			---		---		---			---
MEAN	0	0	0	0	0	0	0	0	0	0	0	0
MAX	0	0	0	0	0	0	0	0	4	0	0	2
MIN	0	0	0	0	0	0	0	0	0	0	0	0

WTR YR 2025 MEAN 0 MAX 4 MIN 0

White Tanks FRS #4, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
2	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	1.1	-0.6	-0.6	-0.6
3	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	0.9	-0.6	-0.6	-0.6
4	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	0.3	-0.6	-0.6	-0.6
5	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.4	-0.6	-0.6	-0.6
6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
7	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
8	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
9	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
10	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
11	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
12	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
13	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
14	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
15	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
16	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
17	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
18	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
19	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
20	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
21	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
22	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
23	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
24	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
25	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
26	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	0.3
27	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	0.5
28	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
29	-0.6	-0.6	-0.6	-0.6	---	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
30	-0.6	-0.6	-0.6	-0.6	---	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6
31	-0.6	---	-0.6	-0.6	---	-0.6	---	-0.6	---	-0.6	-0.6	---
MEAN	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.5	-0.6	-0.6	-0.5
MAX	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	1.6	-0.6	-0.6	1.0
MIN	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6

WTR YR 2025 MEAN -0.58 MAX 1.59 MIN -0.60

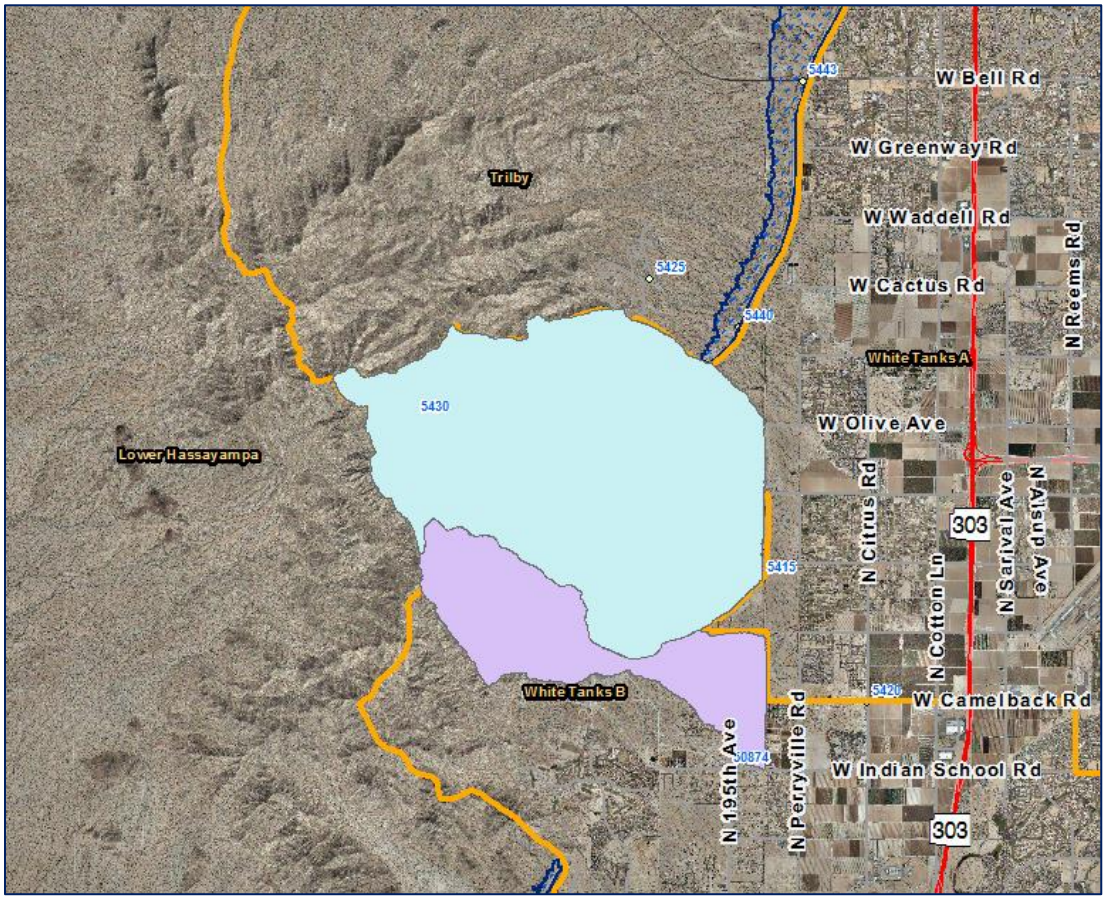
White Tank Outlet Channel, ID #87407

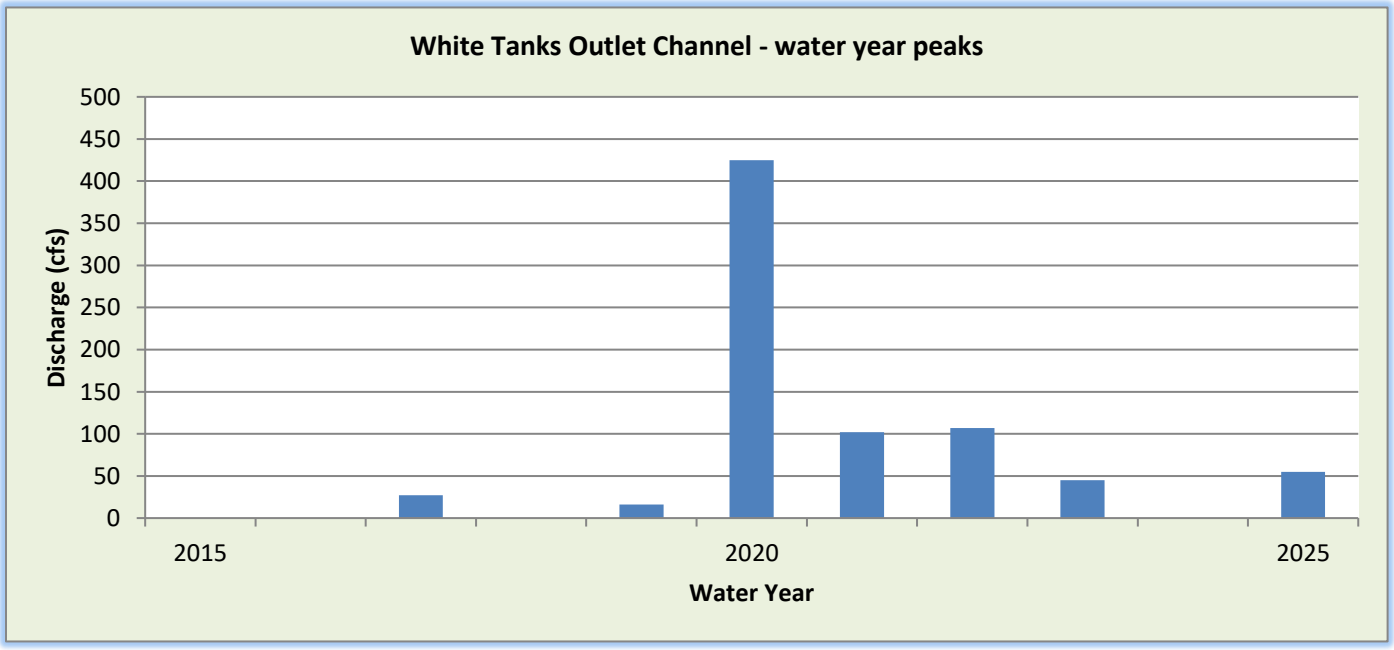


Site Data

LOCATION	Located at the northwest corner of Indian School Road and Jackrabbit Trail
DRAINAGE AREA	26.8 mi^2 (includes White Tanks #3)
STREAM TYPE	Natural
JURISDICTION	Buckeye, Arizona
WATERSHED	White Tanks B
SECTION/TOWNSHIP/RANGE	S20 T2N R2W
LATITUDE	N 33° 29' 38.0" | +33.49389
LONGITUDE	W 112° 28' 45.4" | -112.47929
ARIZONA STATE PLANE	E 528480 | N 907700
USGS QUAD SHEET	Perryville 7.5-Minute
STREAMGAGE INSTALLATION DATE	12/07/2016 - WY 2017
PERIOD OF AVAILABLE DATA RECORD	12/07/2016 – Current
LENGTH OF AVAILABLE DATA RECORD	8.82 Years | 3,220 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.55 feet Gage Height
STAFF GAGES	1
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,153.400 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
EXTREME FOR PERIOD OF RECORD	425 cfs | 2.06 feet GH | 07/23/2020

Watershed Map

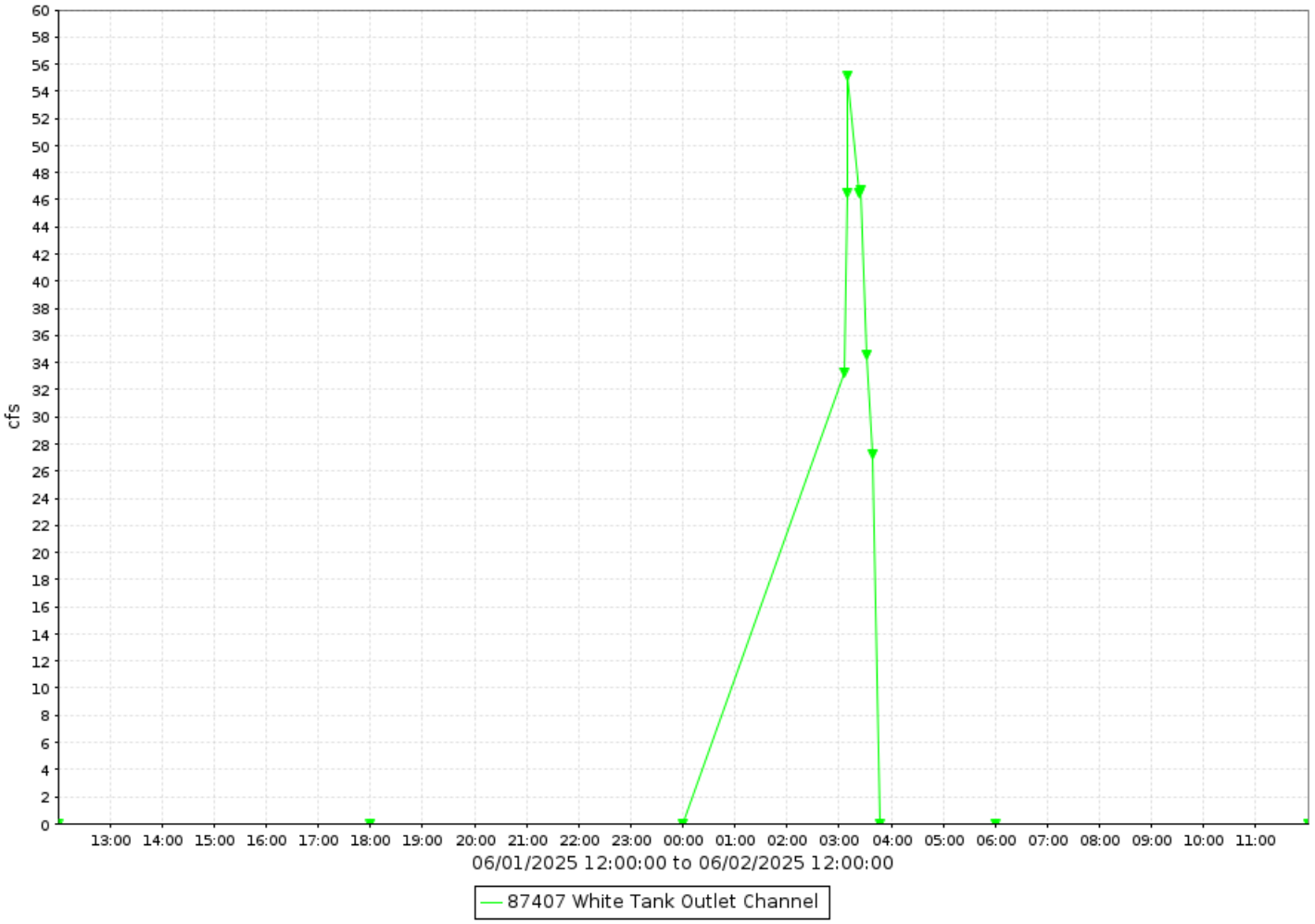




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
06/02/2025	1.09	55

Hydrograph of peak WY 2025 flow event, 06/02/2025



Flood Flow Frequency

Flood Flow Frequency FEMA Flood Insurance Study					
5-year	**10-year**	**20-year**	**50-year**	**100-year**	**500-year**
---	---	---	---	**726**	---

White Tank Outfall Channel, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												
2									1			
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	1	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	55	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	2	0	0	0

WTR YR 2025 TOTAL 1 MEAN 0 MAX 55 MIN 0 AC_FT 2

Whitlow Ranch Dam, ID #63307

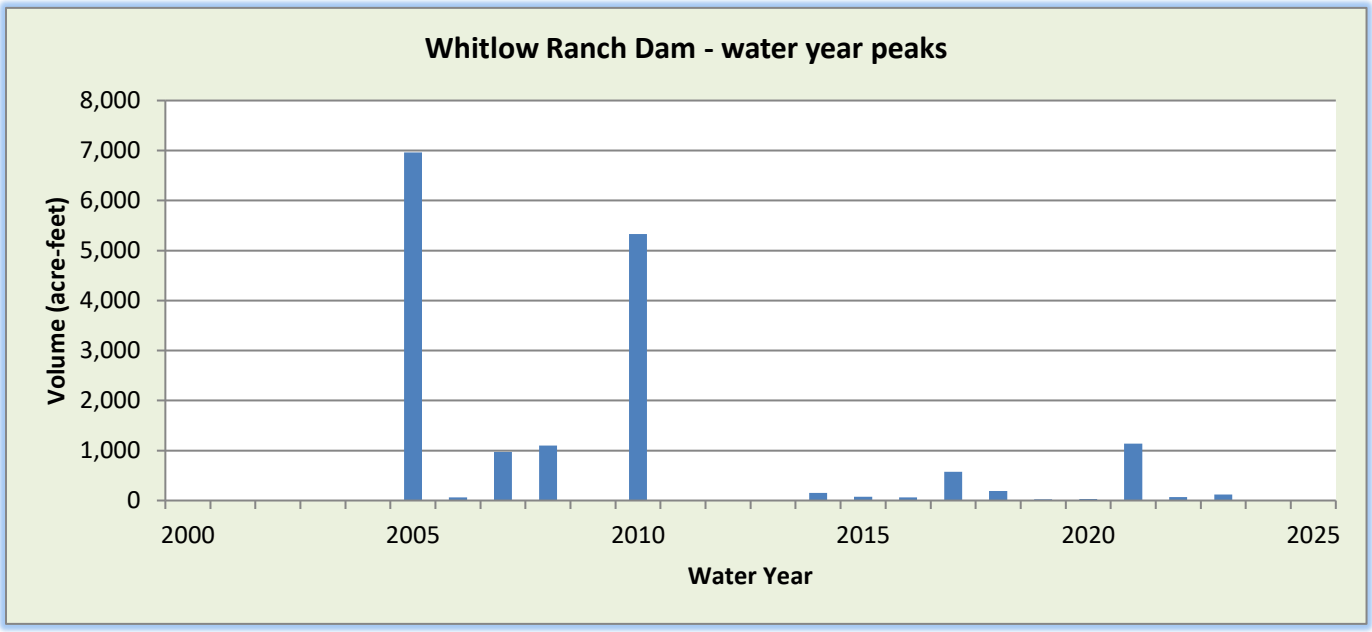


Site Data

LOCATION	East of Apache Junction near Queen Valley
DRAINAGE AREA	143.5 mi^2
STREAM TYPE	Dam of natural drainage
JURISDICTION	Pinal County, Arizona
WATERSHED	Queen Creek
SECTION/TOWNSHIP/RANGE	S36 T1S R10E
LATITUDE	N 33° 17' 56.6" | +33.29906
LONGITUDE	W 111° 16' 32.8" | -111.27579
ARIZONA STATE PLANE	E 895771 | N 836925
USGS QUAD SHEET	Florence Junction 7.5-Minute
STREAMGAGE INSTALLATION DATE	01/08/1998 - WY 1998
PERIOD OF AVAILABLE DATA RECORD	08/02/2000 - Current
LENGTH OF AVAILABLE DATA RECORD	25.16 Years | 9,191 Days
GAPS IN RECORD	03/13/2024 – 09/17/2024, 10/25/2024 -
STAGE GAGE TYPE	Non-submersible Pressure Transducer
STAGE GAGE ELEVATION	11.70 feet Gage Height
STAFF GAGES	25
CREST STAGE GAGES	None
ZERO GAGE HEIGHT ELEVATION	2,057.750 feet NAVD88
POINT OF ZERO FLOW	0.00 feet Gage Height
SPILLWAY ELEVATION	110.4 feet Gage Height
TOP OF DAM ELEVATION	143.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	58.20 feet GH | 6,965 Acre-Feet (19.6% full) | 02/12/2005
EXTREME OUTSIDE PERIOD OF RECORD	71.3 feet GH | 11,939 Acre-Feet (33.5% full) | 01/11/1993

Watershed Map





WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Volume (ac-ft)	Percent Spillway Capacity
None			

Hydrograph of peak 2025 impoundment event

No impoundment recorded during Water Year 2025.

Whitlow Ranch Dam, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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	---	---	---	---	---	---
MEAN	0	---	---	---	---	0	---	---	---	---	---	---
MAX	0	---	---	---	---	0	---	---	---	---	---	---
MIN	0	---	---	---	---	0	---	---	---	---	---	---
AC_FT	0	---	---	---	---	0	---	---	---	---	---	---

WTR YR 2025 TOTAL 0 MEAN 0 MAX 0 MIN 0 AC_FT 0

Whitlow Ranch Dam, volume data

Volume, in acre-feet, Water Year October 2024 to September 2025

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	---	---	---	---	---	---
MAX	0	---	---	---	---	0	---	---	---	---	---	---
MIN	0	---	---	---	---	0	---	---	---	---	---	---

WTR YR 2025 MEAN 0 MAX 0 MIN 0

Whitlow Ranch Dam, stage data

Depth, in feet, Water Year October 2024 to September 2025

Daily Mean Values

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.7	---	---	---	---	---	---	---	---	---	---	---
2	11.7	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	11.7	---	---	---	---	---	---	---	---	---	---	---
10	11.7	---	---	---	---	---	---	---	---	---	---	---
11	11.7	---	---	---	---	---	---	---	---	---	---	---
12	11.7	---	---	---	---	---	---	---	---	---	---	---
13	11.7	---	---	---	---	---	---	---	---	---	---	---
14	11.7	---	---	---	---	---	---	---	---	---	---	---
15	11.7	---	---	---	---	---	---	---	---	---	---	---
16	11.7	---	---	---	---	---	---	---	---	---	---	---
17	11.7	---	---	---	---	---	---	---	---	---	---	---
18	11.7	---	---	---	---	---	---	---	---	---	---	---
19	11.7	---	---	---	---	---	---	---	---	---	---	---
20	11.7	---	---	---	---	11.7	---	---	---	---	---	---
21	11.7	---	---	---	---	---	---	---	---	---	---	---
22	11.7	---	---	---	---	---	---	---	---	---	---	---
23	11.7	---	---	---	---	---	---	---	---	---	---	---
24	11.7	---	---	---	---	---	---	---	---	---	---	---
25	11.7	---	---	---	---	---	---	---	---	---	---	---
26	11.7	---	---	---	---	---	---	---	---	---	---	---
27	11.7	---	---	---	---	---	---	---	---	---	---	---
28	11.7	---	---	---	---	---	---	---	---	---	---	---
29	11.7	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	11.7	---	---	---	---	11.7	---	---	---	---	---	---
MAX	11.7	---	---	---	---	11.7	---	---	---	---	---	---
MIN	11.7	---	---	---	---	11.7	---	---	---	---	---	---

WTR YR 2025 MEAN 11.70 MAX 11.70 MIN 11.70

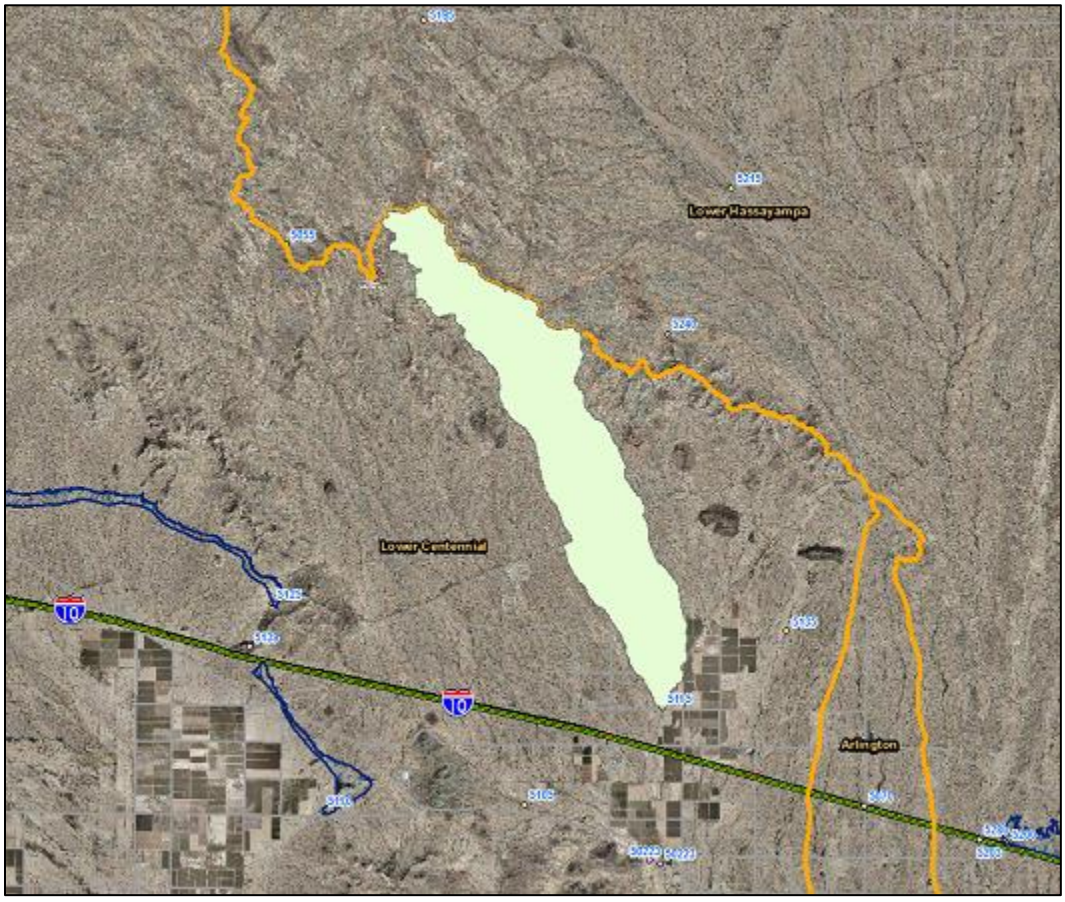
Winters Wash, ID #25507

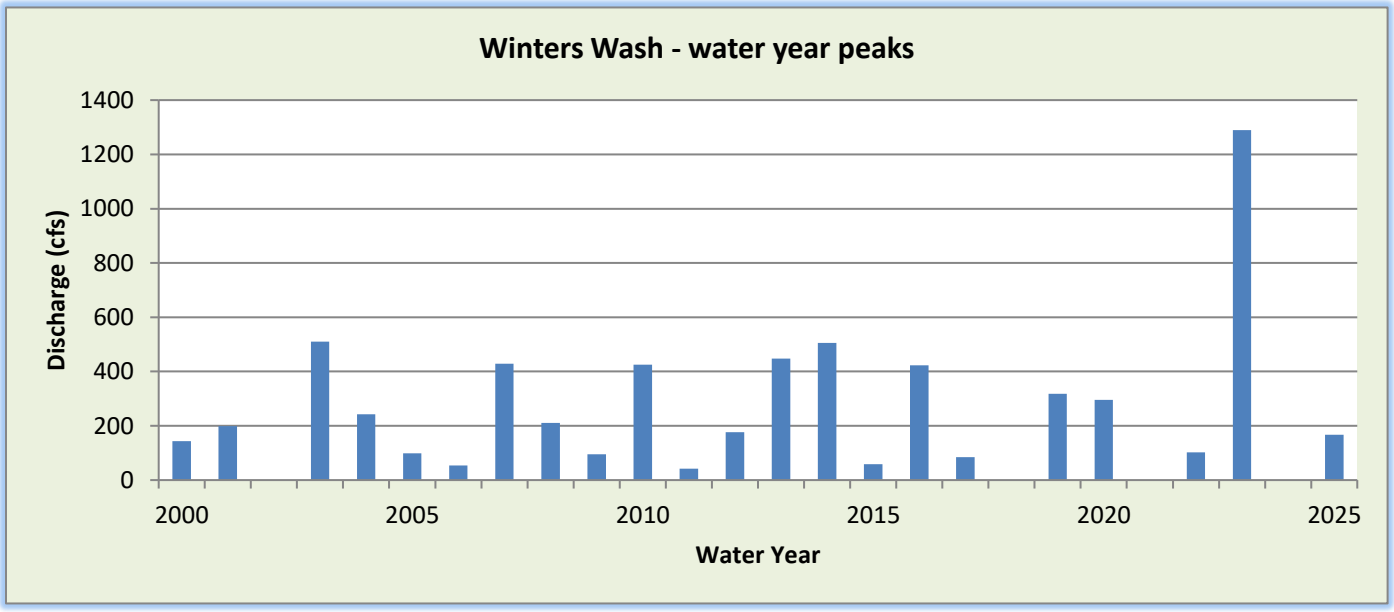


Site Data

LOCATION	Located north of Camelback Road and west of 395th Avenue
DRAINAGE AREA	28.9 mi^2
STREAM TYPE	Natural Stream
JURISDICTION	Maricopa County, Arizona
WATERSHED	Lower Centennial
SECTION/TOWNSHIP/RANGE	S18 T2N R6W
LATITUDE	N 33° 30' 31.5" | +33.50876
LONGITUDE	W 112° 54' 44.0" | -112.91222
ARIZONA STATE PLANE	E 396542 | N 914090
USGS QUAD SHEET	Hot Rock Mountain 7.5-Minute
STREAMGAGE INSTALLATION DATE	07/11/2000 - WY 2000
PERIOD OF AVAILABLE DATA RECORD	07/11/2000 - Current
LENGTH OF AVAILABLE DATA RECORD	25.22 Years | 9,213 Days
GAPS IN RECORD	None
STAGE GAGE TYPE	Pressure Transducer
STAGE GAGE ELEVATION	0.32 feet Gage Height
STAFF GAGES	0
CREST STAGE GAGES	1
ZERO GAGE HEIGHT ELEVATION	1,120.00 feet NAVD88
POINT OF ZERO FLOW	0.0 feet Gage Height
EXTREME FOR PERIOD OF RECORD	1,400 cfs | 4.27 feet | 10/15/2022

Watershed Map

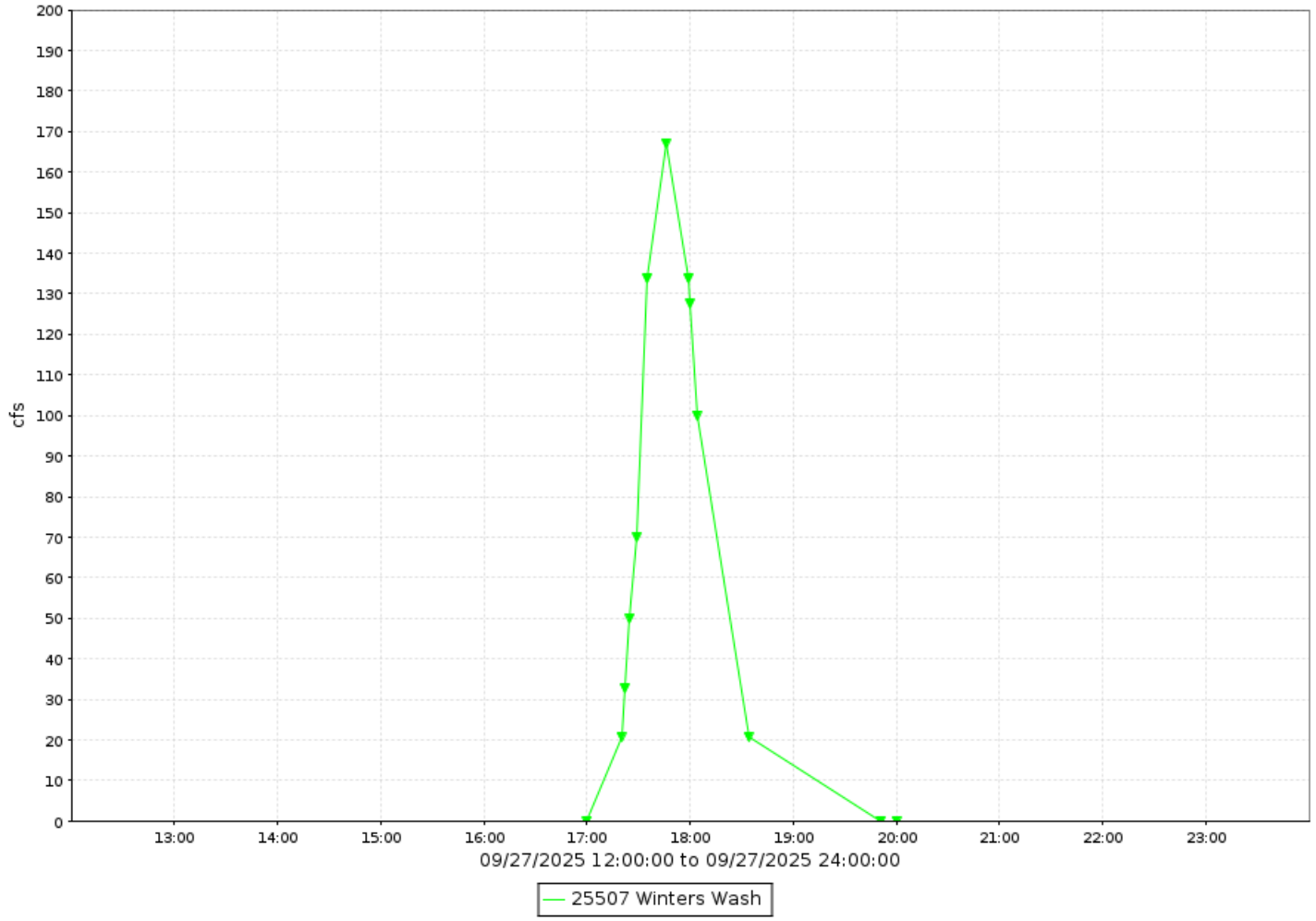




WY2025 Events

Date of Peak	Peak Gage Height (feet)	Peak Discharge (cfs)
09/27/2025	1.44	167

Hydrograph of peak WY 2025 flow event, 09/27/2025



Winters Wash, runoff data

Discharge, in cfs-days, Water Year October 2024 to September 2025

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												7
28												
29					---							
30					---							
31		---			---		---		---			---
TOTAL	0	0	0	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	0	0	0	0	0	0	0	0	0	167
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	13

WTR YR 2025 TOTAL 7 MEAN 0 MAX 167 MIN 0 AC_FT 13

End of Report