

Call System Version 7.08

9/24/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1894
Upper Safford	1845		1845
Middle Safford	1845		1845
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 87,740 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.48 feet above 1881 per data from ASARCO _Water Plane Depth 1885.48 on 9/22/17.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	10.0	0.0	9.9	0.0	9.9
New Model Valley	5.9	0.0	4.5	0.0	4.5
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	15.9	0.0	14.4	0.0	14.4

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	10.0	10.0	10.0	10.0	No	No
New Model Valley	14.3	14.3	14.3	14.3	Yes	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	24.3	24.3	24.3	24.3		

Upper Safford

Brown	0.0	0.0	0.0	0.0	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	0.0	0.0	0.0	0.0	0.0
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	0.0	0.0	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	0.0	0.0	0.0	0.0	No	No
Union Sunflower	0.0	0.0	0.0	0.0	No	No
Graham	0.0	0.0	0.0	0.0	No	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Middle Safford

Curtis	0.0	0.0	0.0	0.0	0.0
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0

Colvin-Jones	0.0	0.0	0.0	0.0	No	No
Apache	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Winkelman

ASARCO	N/A	N/A	13.0	N/A	13.0
Kearny	0.7	0.0	0.7	0.0	0.7
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.7	0.0	13.7	0.0	13.7

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	14.7	14.7		

SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	0.0	0.0	181.1
Pima Agency	110.0	229.5	94.9
TOTAL	110.0	229.5	276.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	210.0	210.0	210.0	210.0	Yes
SCIDD Order	210.0	210.0	210.0	210.0	Yes
Pima Agency Call	110.0	110.0	110.0	110.0	Yes
P.A. Order	110.0	110.0	110.0	110.0	Yes
TOTAL ORDER	320.0	320.0	320.0	320.0	

Available River Flow	
Duncan	15.6
Safford	0.0

Sudden Freshets in UV	No
Sudden Freshets in LV	No
Is Cosper's Crossing Dry	No

Coolidge Data	9/23/17	A-H Data	9/24/17
Inflow to CD	21.0	AH Diversions	276.0
Coolidge Release	314.0	SW @ AH	257.8
SWR from CD	293.0	NF @ AH	18.2
NFR from CD	21.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	18.2

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 9/23/17	
SC Res Elevation	2,433.81
SC Res Storage	87,747
SC Res AF	-684
Available for Release to SCIIP (AF)	87,741

Water Quality Data 9/23/17	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	2,666
River Flow at Geronimo	25.0
Seasonal Average Salinity	2,785
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 9/24/17	Yesterday 9/23/17	Day -1 9/22/17	Day -2 9/21/17	Day -3 9/20/17	Day -4 9/19/17	Day -5 9/18/17
Gila at Blue Creek	No	32.0	29.0	34.0	35.0	38.0	43.0	42.0
San Francisco at Clifton	No	28.0	27.0	27.0	26.0	30.0	37.0	36.0
Duncan-Virden Diversions		14.4	14.0	13.6	14.5	18.5	19.1	19.5
D-V Gain		26.0	19.6	22.5	21.5	14.1	17.5	15.0
Head of Safford	No	68.0	67.0	69.0	71.0	75.0	76.0	76.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-46.0	-48.0	-48.0	-53.0	-55.0	-56.0	-68.0
Calva	No	21.0	21.0	23.0	22.0	21.0	20.0	9.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	314.0	314.0	344.0	360.0	357.0	357.0	397.0
CD-AH Actual Flow Gain		-24.3	-48.3	-40.0	-35.2	-34.1	-38.1	-32.0
Kelvin	No	298.0	302.0	353.0	353.0	353.0	365.0	414.0
Winkelman Diversions		13.7	13.7	12.0	10.8	9.9	9.9	13.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	276.0	282.0	308.0	311.0	313.0	349.0	352.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		18.2	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		18.2	0.0
NF as SW	0.0		
Total SW	257.8		
SW Div.		76.7	181.1
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		76.7	181.1
Total Div.		94.9	181.1