

# Call System Version 7.08

2/23/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1845
Middle Safford	1924		1845
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 61,690 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.15 feet above 1881 per data from ASARCO \_Water Plane Depth 1883.15 on 2/23/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	24.9	0.0	0.0	0.0
New Model Valley	0.0	15.7	0.0	0.0	0.0
Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>48.8</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	0.0	0.0	0.0	0.0	No	No
New Model Valley	0.0	0.0	0.0	0.0	No	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.6	0.0	0.0	0.0
Montezuma	0.0	36.8	0.0	0.0	0.0
Union Sunflower	0.0	59.6	0.0	0.0	0.0
Graham	0.0	41.0	0.0	0.0	0.0
Smithville	0.0	16.1	0.0	0.0	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>227.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	2.0	No	No
San Jose	0.0	0.0	0.0	36.6	No	No
Montezuma	0.0	0.0	0.0	36.8	No	No
Union Sunflower	0.0	0.0	0.0	50.0	No	No
Graham	0.0	0.0	0.0	15.0	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
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>140.4</b>		

## Middle Safford

Curtis	0.0	19.8	0.0	0.0	0.0
Fort Thomas	0.0	15.6	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>35.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## 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
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Colvin-Jones	0.0	0.0	0.0	0.0	No	No
Apache	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Winkelman

ASARCO	N/A	N/A	12.1	N/A	12.1
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.3</b>	<b>1.3</b>	<b>12.4</b>	<b>0.3</b>	<b>12.1</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.3</b>	<b>14.3</b>	<b>14.3</b>	<b>14.3</b>		

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

SCIDD	65.0	214.5	79.0
Pima Agency	0.0	235.5	0.0
<b>TOTAL</b>	<b>65.0</b>	<b>450.0</b>	<b>79.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	65.0	65.0	65.0	65.0	Yes
SCIDD Order	65.0	65.0	65.0	65.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	No
P.A. Order	0.0	0.0	0.0	0.0	No
<b>TOTAL ORDER</b>	<b>65.0</b>	<b>65.0</b>	<b>65.0</b>	<b>65.0</b>	

### Available River Flow

Duncan	245.4
Safford	333.4

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

Coolidge Data	2/22/18	A-H Data	2/23/18
Inflow to CD	309.0	AH Diversions	79.0
Coolidge Release	74.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	79.0
NFR from CD	74.0	NF not Rel. @ AH	235.0
NF not Released	235.0	Total NF @ AH	319.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
<b>Reservoir Data</b>	<b>2/22/18</b>	<b>Inflow (-)</b>	<b>Available</b>
SC Res Elevation	2,427.25	Outflow	for Release
SC Res Storage	61,696	(AF)	to SCIIP
SC Res AF	407		61,690

Water Quality Data 2/22/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	474
River Flow at Geronimo	370.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/23/18	Yesterday 2/22/18	Day -1 2/21/18	Day -2 2/20/18	Day -3 2/19/18	Day -4 2/18/18	Day -5 2/17/18
Gila at Blue Creek	No	300.0	370.0	441.0	387.0	281.0	306.0	203.0
San Francisco at Clifton	No	98.0	116.0	134.0	108.0	103.0	128.0	116.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-126.0	-164.0	-133.0	-63.0	-122.0	-67.0	3.0
Head of Safford	No	360.0	411.0	358.0	321.0	312.0	251.0	219.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-49.0	-49.0	-16.0	-42.0	-36.0	4.0	4.0
Calva	No	362.0	309.0	305.0	270.0	215.0	223.0	215.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	74.0	74.0	74.0	73.0	71.0	73.0	71.0
CD-AH Actual Flow Gain		22.4	8.6	13.6	26.7	24.3	34.3	54.3
Kelvin	No	71.0	71.0	71.0	71.0	71.0	73.0	76.0
Winkelman Diversions		12.4	7.6	9.6	9.7	14.3	14.3	14.3
AH Spilled & Sluiced		5.0	0.0	0.0	5.0	0.0	0.0	0.0
AH Diversions	No	79.0	75.0	77.0	83.0	83.0	91.0	106.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.0	65.0
Excess NF	14.0		
Excess NF Div		0.0	14.0
Total NF Div.		0.0	79.0
NF as SW	0.0		
Total SW	0.0		
SW Div.		0.0	0.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	0.0
Total Div.		0.0	79.0