

# Call System Version 7.08

9/24/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1885
Upper Safford	1924		1845
Middle Safford	1924		1845
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

**NOTES**

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 6,587 Ac-ft.

\*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 4.52 feet below 1881 per data from ASARCO \_Water Plane Depth 1876.48 on 9/24/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	5.0	5.0	0.0
New Model Valley	1.2	18.2	0.7	0.7	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>6.2</b>	<b>53.3</b>	<b>5.7</b>	<b>5.7</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	5.0	5.0	5.0	11.0	No	No
New Model Valley	6.0	6.0	6.0	6.0	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
<b>TOTAL</b>	<b>11.0</b>	<b>11.0</b>	<b>11.0</b>	<b>17.0</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	40.6	0.0	0.0	0.0
Montezuma	0.0	40.5	0.0	0.0	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	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>248.6</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	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
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Middle Safford

Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	0.0	15.7	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>35.7</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	12.5	12.5	No	No
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>12.5</b>	<b>12.5</b>		

## Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>3.4</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	3.0	N/A	3.0
Kearny	0.7	1.3	0.7	0.7	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.7</b>	<b>3.2</b>	<b>3.7</b>	<b>0.7</b>	<b>3.0</b>

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
<b>TOTAL</b>	<b>14.7</b>	<b>14.7</b>	<b>14.7</b>	<b>14.7</b>		

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

SCIDD	0.0	218.2	0.0
Pima Agency	0.0	223.1	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>441.4</b>	<b>0.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	No
SCIDD Order	0.0	0.0	0.0	0.0	No
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>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Available River Flow	
Duncan	67.7
Safford	66.7

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

Coolidge Data	9/23/18	A-H Data	9/24/18
Inflow to CD	226.0	AH Diversions	0.0
Coolidge Release	54.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	0.0
NFR from CD	54.0	NF not Rel. @ AH	172.0
NF not Released	172.0	Total NF @ AH	172.0

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		Yes
Reservoir Data		9/23/18
SC Res Elevation	2,404.77	Inflow (-)
SC Res Storage	6,588	Outflow (AF)
SC Res AF	556	153
		6,587

Water Quality Data		9/23/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		375
River Flow at Geronimo		145.0
Seasonal Average Salinity		3.063
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 9/24/18	Yesterday 9/23/18	Day -1 9/22/18	Day -2 9/21/18	Day -3 9/20/18	Day -4 9/19/18	Day -5 9/18/18
Gila at Blue Creek	No	14.0	14.0	17.0	36.0	25.0	12.0	12.0
San Francisco at Clifton	No	46.0	56.0	67.0	41.0	61.0	30.0	28.0
Duncan-Virden Diversions		5.7	11.0	9.9	10.2	9.9	9.9	10.3
D-V Gain		40.0	39.9	82.2	38.3	108.3	38.3	36.3
Head of Safford	No	99.0	114.0	149.0	88.0	2,690.0	68.0	65.0
Safford Diversions		0.0	0.0	10.0	18.8	52.9	53.1	53.4
Safford Gain		18.0	87.0	68.4	-1.6	68.4	-1.6	-1.5
Calva	No	132.0	226.0	1,770.0	219.0	101.0	10.0	14.0
San Carlos	No	0.0	0.0	0.0	1,130.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	55.0	54.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		-50.3	4.7	0.3	0.3	7.7	7.5	7.4
Kelvin	No	0.0	4.0	24.0	22.0	310.0	0.0	0.0
Winkelman Diversions		3.7	7.7	3.3	3.3	10.7	10.5	10.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.0	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.0	0.0
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	0.0