

# Call System Version 7.08

10/23/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1881
Upper Safford	1924		1845
Middle Safford	1924		1900
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 8,472 Ac-ft.

\*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 1.44 feet below 1881 per data from ASARCO \_Water Plane Depth 1879.56 on 10/23/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	5.0	5.0	0.0
New Model	0.0	18.2	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>5.0</b>	<b>53.3</b>	<b>5.0</b>	<b>5.0</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	5.0	0.0	0.0	0.0	No	No
New Model	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>5.0</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	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	26.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>249.7</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	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	9.0	15.7	8.5	8.5	0.0
<b>TOTAL</b>	<b>9.0</b>	<b>35.7</b>	<b>8.5</b>	<b>8.5</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.7	15.7	15.7	15.7	Yes	No
<b>TOTAL</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</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	17.6	N/A	17.6
Kearny	0.6	1.3	0.6	0.6	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.6</b>	<b>3.2</b>	<b>18.2</b>	<b>0.6</b>	<b>17.6</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.6	0.6	0.6	0.6	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.6</b>	<b>14.6</b>	<b>14.6</b>	<b>14.6</b>		

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

SCIDD	0.0	24.1	15.8	<b>San Carlos Min. Pool</b>	0.0
Pima Agency	0.0	223.1	24.2	CAP Exchange	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>247.3</b>	<b>40.0</b>	Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	Yes
SCIDD Order	0.0	0.0	0.0	0.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	Yes
P.A. Order	0.0	0.0	0.0	0.0	Yes
<b>TOTAL ORDER</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Available River Flow	
Duncan	171.0
Safford	158.1

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

Coolidge Data	10/22/18	A-H Data	10/23/18
Inflow to CD	83.1	AH Diversions	40.0
Coolidge Release	46.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	40.0
NFR from CD	46.0	NF not Rel. @ AH	37.1
NF not Released	37.1	Total NF @ AH	117.1

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	Yes		
<b>Reservoir Data</b>	10/22/18	Inflow (-)	Available
SC Res Elevation	2,406.24	Outflow	for Release
SC Res Storage	8,473	(AF)	to SCIIP
SC Res AF	94		8,472

Water Quality Data	10/22/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	880
Water Quality at Geronimo	530
River Flow at Geronimo	80.0
Seasonal Average Salinity	2,787
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 10/23/18	Yesterday 10/22/18	Day -1 10/21/18	Day -2 10/20/18	Day -3 10/19/18	Day -4 10/18/18	Day -5 10/17/18
Gila at Blue Creek	No	73.0	65.0	27.0	63.0	64.0	59.0	41.0
San Francisco at Clifton	No	86.0	86.0	86.0	93.0	113.0	146.0	255.0
Duncan-Virden Diversions		5.0	4.9	4.9	4.7	4.9	4.9	8.1
D-V Gain		3.9	22.9	-16.3	-26.1	-41.1	17.7	87.7
Head of Safford	No	150.0	131.0	135.0	146.0	159.0	200.0	384.0
Safford Diversions		8.5	8.9	8.9	8.7	0.8	0.8	0.8
Safford Gain		-44.1	-44.1	-49.3	-41.2	-50.2	-74.0	-4.0
Calva	No	78.0	82.0	88.0	117.0	149.0	206.0	87.0
San Carlos	No	0.0	1.1	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	54.0	46.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		52.2	83.4	108.9	108.9	138.1	208.1	207.2
Kelvin	No	0.0	7.0	0.0	0.0	2.0	5.0	15.0
Winkelman Diversions		18.2	16.4	11.9	11.9	11.9	11.1	10.2
AH Spilled & Sluiced		40.0	35.0	0.0	0.0	0.0	100.0	100.0
AH Diversions	No	40.0	35.0	100.0	100.0	100.0	100.0	100.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		24.2	15.8
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		24.2	15.8
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.		24.2	15.8