

# Call System Version 7.08

5/31/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1845
Upper Safford	1845		1879
Middle Safford	1845		1884
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 13,452 Ac-ft.

\*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 1.15 feet above 1881 per data from ASARCO\_Water Plane Depth 1882.15 on 5/31/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	0.0	0.0	0.0	0.0
New Model Valley	0.0	0.0	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>0.0</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
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	1.9	0.0	1.9	0.0	1.9
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	10.8	0.0	10.8	0.0	10.8
Montezuma	12.5	0.0	12.1	0.0	12.1
Union Sunflower	8.3	0.0	7.8	0.0	7.8
Graham	0.9	0.0	0.9	0.0	0.9
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>34.4</b>	<b>0.0</b>	<b>33.5</b>	<b>0.0</b>	<b>33.5</b>

Brown	5.0	5.0	5.0	5.0	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.6	40.6	40.6	40.6	No	No
Montezuma	40.4	40.4	40.4	40.4	No	No
Union Sunflower	15.0	15.0	15.0	15.0	Yes	No
Graham	20.0	20.0	20.0	20.0	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>123.0</b>	<b>123.0</b>	<b>123.0</b>	<b>123.0</b>		

## Middle Safford

Curtis	10.5	0.0	4.9	0.0	4.9
Fort Thomas	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>10.5</b>	<b>0.0</b>	<b>4.9</b>	<b>0.0</b>	<b>4.9</b>

Curtis	16.3	16.3	16.3	16.3	Yes	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>16.3</b>	<b>16.3</b>	<b>16.3</b>	<b>16.3</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	16.1	N/A	16.1
Kearny	1.0	0.0	1.0	0.0	1.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>1.0</b>	<b>0.0</b>	<b>17.1</b>	<b>0.0</b>	<b>17.1</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.1	1.1	1.1	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>15.0</b>	<b>15.1</b>	<b>15.1</b>	<b>15.1</b>		

## 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	166.5
Pima Agency	135.0	235.5	128.5
<b>TOTAL</b>	<b>135.0</b>	<b>235.5</b>	<b>295.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	175.0	155.0	155.0	155.0	Yes
SCIDD Order	175.0	155.0	155.0	155.0	Yes
Pima Agency Call	135.0	135.0	135.0	135.0	Yes
P.A. Order	135.0	135.0	135.0	135.0	Yes
<b>TOTAL ORDER</b>	<b>310.0</b>	<b>290.0</b>	<b>290.0</b>	<b>290.0</b>	

Available River Flow	
Duncan	0.0
Safford	0.0

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

Coolidge Data	5/30/18	A-H Data	5/31/18
Inflow to CD	7.0	AH Diversions	295.0
Coolidge Release	360.0	SW @ AH	295.0
SWR from CD	353.0	NF @ AH	0.0
NFR from CD	7.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	0.0

Retaining Water for Mechanical Reasons?		No	
SCIIP releasing retained water?		No	
Reservoir Data		5/30/18	
SC Res Elevation	2,409.57	Inflow (-)	Available
SC Res Storage	13,457	Outflow (AF)	for Release to SCIIP
SC Res AF	-615		13,452

Water Quality Data		5/30/18
Water Quality at San Jose		1,180
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		4,888
River Flow at Geronimo		8.0
Seasonal Average Salinity		4,499
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 5/31/18	Yesterday 5/30/18	Day -1 5/29/18	Day -2 5/28/18	Day -3 5/27/18	Day -4 5/26/18	Day -5 5/25/18
Gila at Blue Creek	No	7.0	8.0	8.0	9.0	10.0	12.0	12.0
San Francisco at Clifton	No	15.0	17.0	17.0	17.0	14.0	13.0	13.0
Duncan-Virden Diversions		0.0	0.0	1.0	1.7	2.2	2.8	4.3
D-V Gain		8.0	9.0	9.7	11.2	11.8	12.3	13.5
Head of Safford	No	33.0	33.0	34.0	33.0	34.0	33.0	34.0
Safford Diversions		38.4	30.9	27.6	31.3	12.3	12.5	14.2
Safford Gain		4.9	0.5	5.3	-15.7	-14.5	-12.8	-17.3
Calva	No	7.0	7.0	7.0	6.0	6.0	7.0	7.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	360.0	360.0	374.0	377.0	377.0	380.0	380.0
CD-AH Actual Flow Gain		-48.0	-48.9	-50.5	-51.6	-57.1	-58.1	-57.1
Kelvin	No	316.0	321.0	336.0	339.0	333.0	339.0	336.0
Winkelman Diversions		17.1	17.2	15.6	17.5	18.0	17.0	18.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	295.0	308.0	311.0	308.0	305.0	305.0	305.0

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	295.0		
SW Div.		128.5	166.5
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		128.5	166.5
Total Div.		128.5	166.5