

# Call System Version 7.08

7/4/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1880		1845
Upper Safford	1879		1876
Middle Safford	1879		1884
Lower Safford	1879		1845
Winkelman	1885		1884
Ashurst-Hayden	1885		1924

## NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 227 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.68 feet below 1881 per data from ASARCO \_Water Plane Depth 1878.32 on 7/3/18.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	5.0	0.0	0.0	0.0
New Model Valley	0.0	0.0	0.0	0.0	0.0
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>5.0</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
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	0.8	1.9	0.7	0.7	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	5.9	10.8	6.0	6.0	0.0
Montezuma	5.4	12.5	5.1	5.1	0.0
Union Sunflower	4.4	8.3	4.5	4.5	0.0
Graham	0.5	0.9	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	1.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>16.9</b>	<b>35.4</b>	<b>16.3</b>	<b>16.3</b>	<b>0.0</b>

Brown	5.0	5.0	5.0	5.0	Yes	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	No	No
Graham	20.0	20.0	20.0	20.0	Yes	No
Smithville	15.0	15.0	15.0	15.0	No	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
<b>TOTAL</b>	<b>153.0</b>	<b>153.0</b>	<b>153.0</b>	<b>153.0</b>		

## Middle Safford

Curtis	10.5	0.0	10.5	0.0	10.5
Fort Thomas	1.8	0.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>12.3</b>	<b>0.4</b>	<b>10.5</b>	<b>0.0</b>	<b>10.5</b>

Curtis	16.3	16.3	16.3	16.3	No	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
<b>TOTAL</b>	<b>26.3</b>	<b>26.3</b>	<b>26.3</b>	<b>26.3</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	14.0	N/A	14.0
Kearny	1.0	1.3	1.0	1.0	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>1.0</b>	<b>3.2</b>	<b>15.0</b>	<b>1.0</b>	<b>14.0</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>	<b>15.0</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	6.0
Pima Agency	0.0	235.5	6.0
<b>TOTAL</b>	<b>0.0</b>	<b>453.7</b>	<b>12.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	3

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	47.5
Safford	45.5

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

Coolidge Data	7/3/18	A-H Data	7/4/18
Inflow to CD	0.3	AH Diversions	12.0
Coolidge Release	5.0	SW @ AH	4.2
SWR from CD	4.8	NF @ AH	7.8
NFR from CD	0.3	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	7.8

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		7/3/18
SC Res Elevation	2,395.15	Inflow (-)
SC Res Storage	230	Outflow (AF)
SC Res AF	-4	Available for Release to SCIIP
		227

Water Quality Data		7/3/18
Water Quality at San Jose		1,460
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		5,191
River Flow at Geronimo		1.0
Seasonal Average Salinity		4,542
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 7/4/18	Yesterday 7/3/18	Day -1 7/2/18	Day -2 7/1/18	Day -3 6/30/18	Day -4 6/29/18	Day -5 6/28/18
Gila at Blue Creek	No	2.0	2.0	2.0	2.0	2.0	2.0	2.0
San Francisco at Clifton	No	5.0	3.0	5.0	4.0	4.0	5.0	6.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		16.0	15.0	16.0	17.0	16.0	14.0	15.0
Head of Safford	No	21.0	22.0	22.0	23.0	23.0	22.0	23.0
Safford Diversions		26.8	23.5	23.6	23.6	26.6	24.1	24.2
Safford Gain		2.5	1.8	0.8	50.6	2.4	2.2	6.8
Calva	No	1.0	0.3	0.2	47.0	0.3	1.0	1.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	5.0	5.0	6.0	6.1	6.0	7.0	7.0
CD-AH Actual Flow Gain		22.0	21.8	22.9	25.5	24.1	25.1	27.1
Kelvin	No	2.0	3.0	4.0	4.0	6.0	8.0	10.0
Winkelman Diversions		15.0	15.8	17.0	18.5	17.1	17.1	18.1
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	12.0	12.0	12.0	13.0	14.0	15.0	16.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		4.7	3.1
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		4.7	3.1
NF as SW	0.0		
Total SW	4.2		
SW Div.		0.0	0.0
Excess SW	4.2		
Excess SW Div.		1.3	2.9
Total SW Div.		1.3	2.9
Total Div.		6.0	6.0