

# Call System Version 7.08

2/10/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1884		1896
Upper Safford	1880		1885
Middle Safford	1880		1898
Lower Safford	1880		1845
Winkelman	1890		1884
Ashurst-Hayden	1890		1893

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 59,698 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 1.82 feet above 1881 per data from ASARCO \_Water Plane Depth 1882.82 on 2/9/18. no data sent 2/10/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	11.0	9.5	10.8	9.5	1.3
New Model	6.0	0.2	3.3	0.2	3.1
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	1.9	0.0	1.9
<b>TOTAL</b>	<b>17.0</b>	<b>9.8</b>	<b>16.0</b>	<b>9.8</b>	<b>6.3</b>

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	11.0	11.0	11.0	11.0	No	No
New Model	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	Yes	No
<b>TOTAL</b>	<b>17.0</b>	<b>17.0</b>	<b>17.0</b>	<b>17.0</b>		

## Upper Safford

Brown	3.8	2.2	0.0	0.0	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	10.6	0.0	0.0	0.0
Montezuma	0.0	12.1	0.0	0.0	0.0
Union Sunflower	0.0	9.4	0.0	0.0	0.0
Graham	0.0	1.4	0.0	0.0	0.0
Smithville	0.0	2.2	0.0	0.0	0.0
Dodge-Nevada	0.0	1.5	0.0	0.0	0.0
<b>TOTAL</b>	<b>3.8</b>	<b>39.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Brown	3.8	3.8	3.8	3.8	Yes	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>3.8</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>		

## Middle Safford

Curtis	0.0	0.0	0.0	0.0	0.0
Fort Thomas	6.3	0.4	4.6	0.4	4.2
<b>TOTAL</b>	<b>6.3</b>	<b>0.4</b>	<b>4.6</b>	<b>0.4</b>	<b>4.2</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	6.3	6.3	6.3	6.3	Yes	No
<b>TOTAL</b>	<b>6.3</b>	<b>6.3</b>	<b>6.3</b>	<b>6.3</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	13.7	N/A	13.7
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>14.0</b>	<b>0.3</b>	<b>13.7</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	25.8	25.8	106.0
Pima Agency	110.0	235.5	110.0
<b>TOTAL</b>	<b>135.8</b>	<b>261.2</b>	<b>216.0</b>

<b>San Carlos Min. Pool</b>	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	125.0	125.0	95.0	95.0	Yes
SCIDD Order	125.0	125.0	95.0	95.0	Yes
Pima Agency Call	110.0	110.0	115.0	115.0	No
P.A. Order	110.0	110.0	115.0	115.0	No
<b>TOTAL ORDER</b>	<b>235.0</b>	<b>235.0</b>	<b>210.0</b>	<b>210.0</b>	

### Available River Flow

Duncan	148.9
Safford	144.7

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

Coolidge Data	2/9/18	A-H Data	2/10/18
Inflow to CD	132.0	AH Diversions	216.0
Coolidge Release	234.0	SW @ AH	89.8
SWR from CD	102.0	NF @ AH	126.2
NFR from CD	132.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	136.2

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
<b>Reservoir Data</b>	<b>2/9/18</b>	<b>Inflow (-)</b>	<b>Available</b>
SC Res Elevation	2,426.71	Outflow	for Release
SC Res Storage	59,704	(AF)	to SCIIP
SC Res AF	-294		59,698

Water Quality Data	2/9/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,030
Water Quality at Geronimo	1,547
River Flow at Geronimo	136.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

## River Data

	Estimated Gage Today	Today 2/10/18	Yesterday 2/9/18	Day -1 2/8/18	Day -2 2/7/18	Day -3 2/6/18	Day -4 2/5/18	Day -5 2/4/18
Gila at Blue Creek	No	57.0	67.0	73.0	76.0	74.0	83.0	83.0
San Francisco at Clifton	No	54.0	54.0	54.0	54.0	54.0	54.0	56.0
Duncan-Virden Diversions		16.0	14.1	14.5	14.5	14.5	14.7	9.7
D-V Gain		40.1	34.5	33.5	35.5	26.7	17.7	23.7
Head of Safford	No	147.0	147.0	149.0	149.0	149.0	147.0	144.0
Safford Diversions		4.6	6.8	6.9	6.9	7.3	7.4	10.0
Safford Gain		-8.3	-10.2	-8.1	-11.7	-9.6	-6.0	-10.1
Calva	No	132.0	132.0	134.0	130.0	130.0	128.0	128.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	234.0	234.0	265.0	265.0	265.0	265.0	265.0
CD-AH Actual Flow Gain		6.0	-2.0	-3.2	-1.6	-8.3	-10.8	-12.7
Kelvin	No	214.0	223.0	252.0	249.0	252.0	252.0	252.0
Winkelman Diversions		14.0	14.0	12.8	14.4	10.7	10.2	10.3
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	10.0	10.0	10.0
AH Diversions	No	216.0	239.0	239.0	239.0	236.0	234.0	232.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		110.0	16.2
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		110.0	16.2
NF as SW	0.0		
Total SW	89.8		
SW Div.		0.0	89.8
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	89.8
Total Div.		110.0	106.0