

# Call System Version 7.08

2/6/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1880		1896
Upper Safford	1880		1885
Middle Safford	1880		1898
Lower Safford	1880		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1878

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 60,950 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 1.98 feet above 1881 per data from ASARCO \_Water Plane Depth 1882.98 on 2/6/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	11.0	4.6	10.8	4.6	6.2
New Model	6.0	0.0	3.7	0.0	3.7
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>17.0</b>	<b>4.6</b>	<b>14.5</b>	<b>4.6</b>	<b>9.9</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	No	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	2.3	2.2	0.1
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>2.3</b>	<b>2.2</b>	<b>0.1</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	5.0	0.4	4.5
<b>TOTAL</b>	<b>6.3</b>	<b>0.4</b>	<b>5.0</b>	<b>0.4</b>	<b>4.5</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	10.4	N/A	10.4
Kearny	0.3	0.1	0.3	0.1	0.2
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.3</b>	<b>0.1</b>	<b>10.7</b>	<b>0.1</b>	<b>10.6</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	15.2	15.2	125.5
Pima Agency	110.0	235.5	110.5
<b>TOTAL</b>	<b>125.2</b>	<b>250.7</b>	<b>236.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

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

### Available River Flow

Duncan	136.8
Safford	131.1

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

Coolidge Data	2/5/18	A-H Data	2/6/18
Inflow to CD	128.0	AH Diversions	236.0
Coolidge Release	265.0	SW @ AH	120.6
SWR from CD	137.0	NF @ AH	115.4
NFR from CD	128.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	125.4

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 2/5/18	
SC Res Elevation	2,427.05
SC Res Storage	60,956
SC Res AF	-259
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	60,950

Water Quality Data 2/5/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,110
Water Quality at Geronimo	1,553
River Flow at Geronimo	134.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/6/18	Yesterday 2/5/18	Day -1 2/4/18	Day -2 2/3/18	Day -3 2/2/18	Day -4 2/1/18	Day -5 1/31/18
Gila at Blue Creek	No	74.0	83.0	83.0	74.0	54.0	51.0	52.0
San Francisco at Clifton	No	54.0	54.0	56.0	56.0	60.0	60.0	65.0
Duncan-Virden Diversions		14.5	14.7	9.7	9.7	9.7	9.7	3.7
D-V Gain		26.7	17.7	23.7	41.7	47.7	35.7	52.7
Head of Safford	No	149.0	147.0	144.0	146.0	149.0	149.0	152.0
Safford Diversions		7.3	7.4	10.0	7.9	8.3	8.9	10.1
Safford Gain		-9.6	-6.0	-10.1	-78.1	-9.9	-10.2	-10.2
Calva	No	130.0	128.0	128.0	13.0	132.0	132.0	134.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	265.0	265.0	265.0	265.0	250.0	258.0	253.0
CD-AH Actual Flow Gain		-8.3	-10.8	-12.7	-9.7	20.6	-20.5	-53.6
Kelvin	No	252.0	252.0	252.0	249.0	242.0	229.0	223.0
Winkelman Diversions		10.7	10.2	10.3	12.3	11.6	11.5	11.4
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	10.0	10.0	0.0
AH Diversions	No	236.0	234.0	232.0	218.0	257.0	211.0	188.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		110.0	5.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		110.0	5.4
NF as SW	0.0		
Total SW	120.6		
SW Div.		0.0	119.6
Excess SW	1.0		
Excess SW Div.		0.5	0.5
Total SW Div.		0.5	120.1
Total Div.		110.5	125.5