

# Call System Version 7.08

6/7/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1896
Upper Safford	1845		1897
Middle Safford	1845		1896
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

## NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
  - 2) Stored Water Available for release 123,288 Ac-ft.
- \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 3.10 feet below 1881 per data from ASARCO \_Water Plane Depth 1877.90 on 6/6/2019. No data on 6/7/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	14.6	0.0	14.6	0.0	14.6
New Model	7.8	0.0	0.3	0.0	0.3
Valley	4.5	0.0	4.3	0.0	4.3
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>26.8</b>	<b>0.0</b>	<b>19.2</b>	<b>0.0</b>	<b>19.2</b>

## Upper Safford

Brown	9.9	0.0	10.0	0.0	10.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	21.7	0.0	21.6	0.0	21.6
Montezuma	20.0	0.0	19.8	0.0	19.8
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	20.4	0.0	0.0	0.0	0.0
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>72.0</b>	<b>0.0</b>	<b>51.4</b>	<b>0.0</b>	<b>51.4</b>

## Middle Safford

Curtis	16.5	0.0	2.7	0.0	2.7
Fort Thomas	5.5	0.0	5.0	0.0	5.0
<b>TOTAL</b>	<b>22.0</b>	<b>0.0</b>	<b>7.6</b>	<b>0.0</b>	<b>7.6</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>

## Winkelman

ASARCO	N/A	N/A	12.0	N/A	12.0
Kearny	1.1	0.0	1.1	0.0	1.1
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>1.1</b>	<b>0.0</b>	<b>13.1</b>	<b>0.0</b>	<b>13.1</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	203.6
Pima Agency	125.0	229.8	118.4
<b>TOTAL</b>	<b>125.0</b>	<b>229.8</b>	<b>322.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	54.4
Safford	37.3

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	16.0	16.0	16.0	16.0	No	No
New Model	17.0	17.0	17.0	17.0	Yes	No
Valley	8.1	8.1	8.1	8.1	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>41.1</b>	<b>41.1</b>	<b>41.1</b>	<b>41.1</b>		

Brown	11.1	11.1	11.1	11.1	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	26.3	26.3	26.3	26.3	No	No
Montezuma	32.5	32.5	32.5	32.5	No	No
Union Sunflower	0.0	0.0	0.0	0.0	No	No
Graham	43.7	43.7	43.7	43.7	Yes	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>113.6</b>	<b>113.6</b>	<b>113.6</b>	<b>113.6</b>		

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	15.8	15.8	15.8	15.8	Yes	No
<b>TOTAL</b>	<b>35.8</b>	<b>35.8</b>	<b>35.8</b>	<b>35.8</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>		

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

Coolidge Data	6/6/19	A-H Data	6/7/19
Inflow to CD	35.0	AH Diversions	322.0
Coolidge Release	377.0	SW @ AH	301.0
SWR from CD	342.0	NF @ AH	21.0
NFR from CD	35.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	21.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
<b>Reservoir Data</b>	6/6/19	Inflow (-)	Available for Release
SC Res Elevation	2,440.97	Outflow (AF)	to SCIIP
SC Res Storage	123,289		
SC Res AF	-911	-680	123,288

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

Water Quality Data	6/6/19
Water Quality at San Jose	1,220
Water Quality at Smithville	0.0
WQ at Fort Thomas	2,270
Water Quality at Geronimo	5,230
River Flow at Geronimo	38.0
Seasonal Average Salinity	1,876
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 6/7/19	Yesterday 6/6/19	Day -1 6/5/19	Day -2 6/4/19	Day -3 6/3/19	Day -4 6/2/19	Day -5 6/1/19
Gila at Blue Creek	No	21.0	25.0	26.0	35.0	33.0	34.0	40.0
San Francisco at Clifton	No	32.0	32.0	36.0	40.0	37.0	40.0	40.0
Duncan-Virden Diversions		19.2	21.2	25.2	26.2	26.0	26.7	24.8
D-V Gain		17.2	18.2	9.2	17.0	17.7	11.8	6.2
Head of Safford	No	53.0	55.0	58.0	61.0	65.0	67.0	71.0
Safford Diversions		59.0	47.2	50.2	55.2	48.7	64.7	69.7
Safford Gain		25.2	26.2	27.2	16.7	31.7	34.7	38.5
Calva	No	33.0	34.0	33.0	33.0	34.0	36.0	38.0
San Carlos	No	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Gila Below Coolidge Dam	No	377.0	377.0	377.0	377.0	374.0	374.0	374.0
CD-AH Actual Flow Gain		-41.9	-43.7	-39.4	-30.9	-30.3	-31.9	-40.9
Kelvin	No	290.0	288.0	285.0	290.0	299.0	304.0	304.0
Winkelman Diversions		13.1	11.3	13.6	16.1	16.7	15.1	14.1
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	322.0	322.0	324.0	327.0	327.0	327.0	332.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		21.0	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		21.0	0.0
NF as SW	0.0		
Total SW	301.0		
SW Div.		97.3	203.6
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		97.3	203.6
Total Div.		118.4	203.6