

# Call System Version 7.08

6/6/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1896
Upper Safford	1845		1886
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 124,199 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.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	14.6	0.0	14.1	0.0	14.1
New Model	7.8	0.0	2.6	0.0	2.6
Valley	4.5	0.0	4.5	0.0	4.5
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>26.8</b>	<b>0.0</b>	<b>21.2</b>	<b>0.0</b>	<b>21.2</b>

## Upper Safford

Brown	4.5	0.0	4.5	0.0	4.5
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	17.2	0.0	17.4	0.0	17.4
Montezuma	15.0	0.0	13.0	0.0	13.0
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	8.2	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>45.0</b>	<b>0.0</b>	<b>35.7</b>	<b>0.0</b>	<b>35.7</b>

## Middle Safford

Curtis	16.5	0.0	4.7	0.0	4.7
Fort Thomas	5.5	0.0	6.8	0.0	6.8
<b>TOTAL</b>	<b>22.0</b>	<b>0.0</b>	<b>11.4</b>	<b>0.0</b>	<b>11.4</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	10.2	N/A	10.2
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>11.3</b>	<b>0.0</b>	<b>11.3</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	58.7
Safford	38.4

	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	Yes	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	6/5/19	A-H Data	6/6/19
Inflow to CD	34.0	AH Diversions	322.0
Coolidge Release	377.0	SW @ AH	301.8
SWR from CD	343.0	NF @ AH	20.2
NFR from CD	34.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	20.2

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 6/5/19	
SC Res Elevation	2,441.13
SC Res Storage	124,200
SC Res AF	-913

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

Water Quality Data 6/5/19	
Water Quality at San Jose	1,200
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,990
Water Quality at Geronimo	5,062
River Flow at Geronimo	40.0
Seasonal Average Salinity	1,841
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 6/6/19	Yesterday 6/5/19	Day -1 6/4/19	Day -2 6/3/19	Day -3 6/2/19	Day -4 6/1/19	Day -5 5/31/19
Gila at Blue Creek	No	25.0	26.0	35.0	33.0	34.0	40.0	43.0
San Francisco at Clifton	No	32.0	36.0	40.0	37.0	40.0	40.0	41.0
Duncan-Virden Diversions		21.2	25.2	26.2	26.0	26.7	24.8	19.2
D-V Gain		18.2	9.2	17.0	17.7	11.8	6.2	-2.3
Head of Safford	No	55.0	58.0	61.0	65.0	67.0	71.0	76.0
Safford Diversions		47.2	50.2	55.2	48.7	64.7	69.7	76.5
Safford Gain		26.2	27.2	16.7	31.7	34.7	38.5	45.7
Calva	No	34.0	33.0	33.0	34.0	36.0	38.0	39.0
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	374.0	374.0	374.0	387.0
CD-AH Actual Flow Gain		-43.7	-39.4	-30.9	-30.3	-31.9	-40.9	-35.1
Kelvin	No	288.0	285.0	290.0	299.0	304.0	304.0	304.0
Winkelman Diversions		11.3	13.6	16.1	16.7	15.1	14.1	12.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	322.0	324.0	327.0	327.0	327.0	332.0	337.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		20.2	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		20.2	0.0
NF as SW	0.0		
Total SW	301.8		
SW Div.		98.2	203.6
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		98.2	203.6
Total Div.		118.4	203.6