

# Call System Version 7.08

9/4/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1883		1897
Upper Safford	1883		1924
Middle Safford	1883		1924
Lower Safford	1883		1845
Winkelman	1869		1884
Ashurst-Hayden	1869		1845

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 107,680 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 4.65 feet above 1881 per data from ASARCO \_Water Plane Depth 1885.65 on 8/31/17.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.6	9.7	15.3	9.7	5.6
New Model Valley	12.5	0.0	10.6	0.0	10.6
Valley	4.0	0.0	1.9	0.0	1.9
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>32.1</b>	<b>9.7</b>	<b>27.8</b>	<b>9.7</b>	<b>18.0</b>

## Upper Safford

Brown	10.2	3.2	8.9	3.2	5.7
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	25.0	15.6	25.0	15.6	9.4
Montezuma	31.0	14.8	29.4	14.8	14.6
Union Sunflower	40.0	17.1	40.0	17.1	22.9
Graham	43.1	4.1	35.6	4.1	31.5
Smithville	15.0	10.2	12.0	10.2	1.8
Dodge-Nevada	15.0	4.4	15.0	4.4	10.6
<b>TOTAL</b>	<b>179.2</b>	<b>69.4</b>	<b>165.9</b>	<b>69.4</b>	<b>96.5</b>

## Middle Safford

Curtis	19.9	3.9	19.6	3.9	15.7
Fort Thomas	15.7	1.2	11.1	1.2	9.9
<b>TOTAL</b>	<b>35.6</b>	<b>5.1</b>	<b>30.7</b>	<b>5.1</b>	<b>25.6</b>

## Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.6	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>3.6</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	0.7	0.0	0.7	0.0	0.7
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.7</b>	<b>0.0</b>	<b>14.7</b>	<b>0.0</b>	<b>14.7</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	312.7
Pima Agency	150.0	229.5	156.3
<b>TOTAL</b>	<b>150.0</b>	<b>229.5</b>	<b>469.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	24.5	24.5	24.5	24.5	No	No
New Model Valley	14.3	14.3	14.3	14.3	Yes	No
Valley	4.0	4.0	4.0	4.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>42.8</b>	<b>42.8</b>	<b>42.8</b>	<b>42.8</b>		

Brown	10.2	10.2	10.2	10.2	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	25.0	25.0	25.0	25.0	No	No
Montezuma	31.0	31.0	31.0	31.0	Yes	No
Union Sunflower	40.0	40.0	40.0	40.0	No	No
Graham	43.1	43.1	43.1	43.1	Yes	No
Smithville	15.0	15.0	15.0	15.0	Yes	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
<b>TOTAL</b>	<b>179.3</b>	<b>179.3</b>	<b>179.3</b>	<b>179.3</b>		

Curtis	19.9	19.9	19.9	19.9	No	No
Fort Thomas	15.7	15.7	15.7	15.7	Yes	No
<b>TOTAL</b>	<b>35.6</b>	<b>35.6</b>	<b>35.6</b>	<b>35.6</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	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.7</b>	<b>14.7</b>	<b>14.7</b>	<b>14.7</b>		

Available River Flow	
Duncan	255.5
Safford	246.6

Coolidge Data	9/3/17	A-H Data	9/4/17
Inflow to CD	57.0	AH Diversions	469.0
Coolidge Release	471.0	SW @ AH	364.3
SWR from CD	414.0	NF @ AH	104.7
NFR from CD	57.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	104.7

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data	
SC Res Elevation	2,438.11
SC Res Storage	107,687
SC Res AF	-1,135

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

Water Quality Data		9/3/17
Water Quality at San Jose		1,010
Water Quality at Smithville		1,210.0
WQ at Fort Thomas		1,530
Water Quality at Geronimo		2,342
River Flow at Geronimo		60.0
Seasonal Average Salinity		2,662
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 9/4/17	Yesterday 9/3/17	Day -1 9/2/17	Day -2 9/1/17	Day -3 8/31/17	Day -4 8/30/17	Day -5 8/29/17
Gila at Blue Creek	No	18.0	29.0	33.0	40.0	43.0	61.0	145.0
San Francisco at Clifton	No	75.0	84.0	98.0	118.0	176.0	121.0	69.0
Duncan-Virden Diversions		27.8	28.9	30.6	30.8	30.9	31.1	31.7
D-V Gain		74.9	73.6	69.8	42.9	68.7	-1.3	49.7
Head of Safford	No	159.0	174.0	197.0	231.0	344.0	181.0	184.0
Safford Diversions		196.6	196.9	200.0	201.5	207.8	198.8	203.9
Safford Gain		74.9	60.0	53.5	8.8	50.8	59.9	93.5
Calva	No	52.0	57.0	83.0	145.0	33.0	40.0	72.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	471.0	471.0	471.0	528.0	528.0	528.0	581.0
CD-AH Actual Flow Gain		12.7	18.2	0.4	6.8	6.1	-4.5	-0.4
Kelvin	No	506.0	519.0	519.0	566.0	569.0	576.0	612.0
Winkelman Diversions		14.7	14.2	14.4	14.8	14.1	13.5	14.6
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	469.0	475.0	514.0	520.0	520.0	563.0	566.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		104.7	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		104.7	0.0
NF as SW	0.0		
Total SW	364.3		
SW Div.		45.3	300.0
Excess SW	19.0		
Excess SW Div.		6.3	12.7
Total SW Div.		51.7	312.7
Total Div.		156.3	312.7