

# Call System Version 7.08

3/1/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1915		1845
Upper Safford	1924		1924
Middle Safford	1924		1924
Lower Safford	1924		1846
Winkelman	1915		1884
Ashurst-Hayden	1915		1924

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 63,666 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 3/1/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	21.4	0.0	0.0	0.0
New Model Valley	0.0	16.1	0.0	0.0	0.0
Valley	0.0	8.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>45.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

## Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	25.0	36.8	25.0	25.0	0.0
Montezuma	25.7	37.0	24.0	24.0	0.0
Union Sunflower	59.7	59.7	59.6	59.6	0.0
Graham	15.0	41.3	15.0	15.0	0.0
Smithville	18.7	18.7	18.7	18.7	0.0
Dodge-Nevada	25.3	25.3	25.3	25.3	0.0
<b>TOTAL</b>	<b>171.4</b>	<b>231.1</b>	<b>169.6</b>	<b>169.6</b>	<b>0.0</b>

## Middle Safford

Curtis	19.8	19.8	19.8	19.8	0.0
Fort Thomas	0.0	15.6	0.0	0.0	0.0
<b>TOTAL</b>	<b>19.8</b>	<b>35.4</b>	<b>19.8</b>	<b>19.8</b>	<b>0.0</b>

## Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	3.4	3.4	3.4	3.4	0.0
<b>TOTAL</b>	<b>3.4</b>	<b>3.4</b>	<b>3.4</b>	<b>3.4</b>	<b>0.0</b>

## Winkelman

ASARCO	N/A	N/A	14.6	N/A	14.6
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.4</b>	<b>1.3</b>	<b>15.0</b>	<b>0.4</b>	<b>14.6</b>

## SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	65.0	284.9	65.7
Pima Agency	35.0	235.5	35.4
<b>TOTAL</b>	<b>100.0</b>	<b>520.4</b>	<b>101.0</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	0.0	5.0	5.0	5.0	No	No
New Model Valley	0.0	0.0	0.0	0.0	No	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>0.0</b>	<b>5.0</b>	<b>5.0</b>	<b>5.0</b>		

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	25.0	25.0	25.0	25.0	No	No
Montezuma	25.7	25.7	25.7	25.7	Yes	No
Union Sunflower	59.7	59.7	59.7	59.7	No	No
Graham	15.0	15.0	15.0	15.0	No	No
Smithville	18.7	18.7	18.7	18.7	No	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
<b>TOTAL</b>	<b>171.4</b>	<b>171.4</b>	<b>171.4</b>	<b>171.4</b>		

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>19.8</b>	<b>19.8</b>	<b>19.8</b>	<b>19.8</b>		

Colvin-Jones	0.0	0.0	0.0	0.0	No	No
Apache	3.4	3.4	3.4	3.4	No	No
<b>TOTAL</b>	<b>3.4</b>	<b>3.4</b>	<b>3.4</b>	<b>3.4</b>		

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.4	0.4	0.4	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.4</b>	<b>14.4</b>	<b>14.4</b>	<b>14.4</b>		

## SCIIP

SCIDD	65.0	284.9	65.7
Pima Agency	35.0	235.5	35.4
<b>TOTAL</b>	<b>100.0</b>	<b>520.4</b>	<b>101.0</b>

Available River Flow	
Duncan	288.6
Safford	289.6

SCIDD Call	65.0	65.0	65.0	65.0	No
SCIDD Order	65.0	65.0	65.0	65.0	No
Pima Agency Call	35.0	35.0	35.0	35.0	No
P.A. Order	35.0	35.0	35.0	35.0	No
<b>TOTAL ORDER</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	

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

Coolidge Data	2/28/18	A-H Data	3/1/18
Inflow to CD	177.0	AH Diversions	101.0
Coolidge Release	109.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	101.0
NFR from CD	109.0	NF not Rel. @ AH	68.0
NF not Released	68.0	Total NF @ AH	169.0

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		2/28/18
SC Res Elevation	2,427.78	Inflow (-)
SC Res Storage	63,672	Outflow (AF)
SC Res AF	112	Available for Release to SCIIP
		63,666

Water Quality Data		2/28/18
Water Quality at San Jose		780
Water Quality at Smithville		880.0
WQ at Fort Thomas		0
Water Quality at Geronimo		1,169
River Flow at Geronimo		170.0
Seasonal Average Salinity		0
WQ at Anderson Flat		1,250

River Data	Estimated Gage Today	Today 3/1/18	Yesterday 2/28/18	Day -1 2/27/18	Day -2 2/26/18	Day -3 2/25/18	Day -4 2/24/18	Day -5 2/23/18
Gila at Blue Creek	No	188.0	191.0	193.0	214.0	237.0	268.0	300.0
San Francisco at Clifton	No	75.0	73.0	73.0	73.0	82.0	93.0	98.0
Duncan-Virden Diversions	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain	No	-23.0	-17.0	-30.0	-44.0	-66.0	-79.0	-126.0
Head of Safford	No	241.0	249.0	257.0	275.0	295.0	319.0	360.0
Safford Diversions	No	192.8	125.6	127.2	150.0	0.0	0.0	0.0
Safford Gain	No	41.6	47.2	39.0	-31.0	-33.0	-44.0	-49.0
Calva	No	165.0	177.0	215.0	264.0	286.0	316.0	362.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	111.0	109.0	109.0	109.0	111.0	109.0	74.0
CD-AH Actual Flow Gain	No	7.0	3.7	3.0	5.2	6.8	22.3	22.4
Kelvin	No	103.0	101.0	101.0	101.0	101.0	71.0	71.0
Winkelman Diversions	No	15.0	12.7	12.0	9.2	12.8	12.3	12.4
AH Spilled & Sluiced	No	0.0	0.0	0.0	5.0	5.0	5.0	5.0
AH Diversions	No	101.0	100.0	100.0	102.0	98.0	79.0	79.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	65.0
Excess NF	1.0		
Excess NF Div		0.4	0.7
Total NF Div.		35.4	65.7
NF as SW	0.0		
Total SW	0.0		
SW Div.		0.0	0.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	0.0
Total Div.		35.4	65.7