

# Call System Version 7.08

3/2/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1912		1881
Upper Safford	1915		1924
Middle Safford	1915		1924
Lower Safford	1915		1846
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 63,891 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.15 feet above 1881 per data from ASARCO\_Water Plane Depth 1883.15 on 3/2/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	21.2	5.0	5.0	0.0
New Model	0.0	15.9	0.0	0.0	0.0
Valley	0.0	7.8	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>5.0</b>	<b>45.0</b>	<b>5.0</b>	<b>5.0</b>	<b>0.0</b>

## Upper Safford

Brown	0.0	10.0	0.0	0.0	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	25.0	36.5	25.0	25.0	0.0
Montezuma	25.7	36.2	24.0	24.0	0.0
Union Sunflower	59.7	59.0	59.6	59.0	0.6
Graham	15.0	38.3	15.0	15.0	0.0
Smithville	18.7	18.1	18.7	18.1	0.6
Dodge-Nevada	25.3	22.3	25.3	22.3	3.0
<b>TOTAL</b>	<b>171.4</b>	<b>222.4</b>	<b>169.6</b>	<b>165.4</b>	<b>4.2</b>

## Middle Safford

Curtis	19.8	19.3	19.6	19.3	0.3
Fort Thomas	0.0	14.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>19.8</b>	<b>33.7</b>	<b>19.6</b>	<b>19.3</b>	<b>0.3</b>

## Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	3.4	3.4	3.0	3.0	0.0
<b>TOTAL</b>	<b>3.4</b>	<b>3.4</b>	<b>3.0</b>	<b>3.0</b>	<b>0.0</b>

## Winkelman

ASARCO	N/A	N/A	11.5	N/A	11.5
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>11.9</b>	<b>0.4</b>	<b>11.5</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	65.0
Pima Agency	35.0	235.5	35.0
<b>TOTAL</b>	<b>100.0</b>	<b>520.4</b>	<b>100.0</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	5.0	5.0	5.0	5.0	No	No
New Model	0.0	4.0	4.0	4.0	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>5.0</b>	<b>9.0</b>	<b>9.0</b>	<b>9.0</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	25.0	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>181.4</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	Yes	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>		

Available River Flow	
Duncan	272.7
Safford	305.7

Coolidge Data	3/1/18	A-H Data	3/2/18
Inflow to CD	165.0	AH Diversions	100.0
Coolidge Release	111.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	100.0
NFR from CD	111.0	NF not Rel. @ AH	54.0
NF not Released	54.0	Total NF @ AH	154.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 3/1/18	
SC Res Elevation	2,427.84
SC Res Storage	63,897
SC Res AF	225

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

Water Quality Data 3/1/18	
Water Quality at San Jose	810
Water Quality at Smithville	790.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,606
River Flow at Geronimo	130.0
Seasonal Average Salinity	1,606
WQ at Anderson Flat	1,314

River Data	Estimated Gage Today	Today 3/2/18	Yesterday 3/1/18	Day -1 2/28/18	Day -2 2/27/18	Day -3 2/26/18	Day -4 2/25/18	Day -5 2/24/18
Gila at Blue Creek	No	159.0	188.0	191.0	193.0	214.0	237.0	268.0
San Francisco at Clifton	No	71.0	75.0	73.0	73.0	73.0	82.0	93.0
Duncan-Virden Diversions		5.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-32.0	-23.0	-17.0	-30.0	-44.0	-66.0	-79.0
Head of Safford	No	231.0	241.0	249.0	257.0	275.0	295.0	319.0
Safford Diversions		192.2	192.8	125.6	127.2	150.0	0.0	0.0
Safford Gain		73.8	41.6	47.2	39.0	-31.0	-33.0	-44.0
Calva	No	122.0	165.0	177.0	215.0	264.0	286.0	316.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	111.0	111.0	109.0	109.0	109.0	111.0	109.0
CD-AH Actual Flow Gain		0.9	7.0	3.7	3.0	5.2	6.8	22.3
Kelvin	No	103.0	103.0	101.0	101.0	101.0	101.0	71.0
Winkelman Diversions		11.9	15.0	12.7	12.0	9.2	12.8	12.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	5.0	5.0	5.0
AH Diversions	No	100.0	101.0	100.0	100.0	102.0	98.0	79.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	65.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		35.0	65.0
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.		35.0	65.0