

# Call System Version 7.08

10/8/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1886
Upper Safford	1924		1845
Middle Safford	1924		1908
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

## NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 6,906 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.52 feet below 1881 per data from ASARCO \_Water Plane Depth 1878.48 on 10/8/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	4.9	4.9	0.0
New Model	2.2	18.2	2.1	2.1	0.0
Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>7.2</b>	<b>53.3</b>	<b>7.0</b>	<b>7.0</b>	<b>0.0</b>

	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	6.0	6.0	6.0	6.0	Yes	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>11.0</b>	<b>11.0</b>	<b>11.0</b>	<b>11.0</b>		

## Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	40.6	0.0	0.0	0.0
Montezuma	0.0	40.5	0.0	0.0	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	26.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>249.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	0.0	0.0	0.0	0.0	No	No
Union Sunflower	0.0	0.0	0.0	0.0	No	No
Graham	0.0	0.0	0.0	0.0	No	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>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Middle Safford

Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	11.9	15.7	11.3	11.3	0.0
<b>TOTAL</b>	<b>11.9</b>	<b>35.7</b>	<b>11.3</b>	<b>11.3</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	12.5	12.5	12.5	12.5	Yes	No
<b>TOTAL</b>	<b>12.5</b>	<b>12.5</b>	<b>12.5</b>	<b>12.5</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>

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>		

## Winkelman

ASARCO	N/A	N/A	4.3	N/A	4.3
Kearny	0.6	1.3	0.6	0.6	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.6</b>	<b>3.2</b>	<b>4.9</b>	<b>0.6</b>	<b>4.3</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.6	0.6	0.6	0.6	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.6</b>	<b>14.6</b>	<b>14.6</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	0.0	24.1	0.4
Pima Agency	0.0	223.1	0.6
<b>TOTAL</b>	<b>0.0</b>	<b>247.3</b>	<b>1.0</b>

<b>San Carlos Min. Pool</b>	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	Yes
SCIDD Order	0.0	0.0	0.0	0.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	Yes
P.A. Order	0.0	0.0	0.0	0.0	Yes
<b>TOTAL ORDER</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Available River Flow	
Duncan	35.0
Safford	23.2

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

Coolidge Data	10/7/18	A-H Data	10/8/18
Inflow to CD	8.0	AH Diversions	1.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	1.0
NFR from CD	3.0	NF not Rel. @ AH	5.0
NF not Released	5.0	Total NF @ AH	6.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No

Reservoir Data 10/7/18		Inflow (-)	Available for Release
SC Res Elevation	2,405.03	Outflow (AF)	24.3
SC Res Storage	6,907		6,906
SC Res AF	37		10

Water Quality Data 10/7/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,350
Water Quality at Geronimo	974
River Flow at Geronimo	10.0
Seasonal Average Salinity	2,915
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 10/8/18	Yesterday 10/7/18	Day -1 10/6/18	Day -2 10/5/18	Day -3 10/4/18	Day -4 10/3/18	Day -5 10/2/18
Gila at Blue Creek	No	22.0	19.0	18.0	19.0	18.0	19.0	18.1
San Francisco at Clifton	No	32.0	30.0	27.0	30.0	32.0	32.0	33.0
Duncan-Virden Diversions		7.0	6.8	6.4	6.3	6.0	6.6	6.4
D-V Gain		25.8	26.4	22.3	23.0	24.6	24.3	28.0
Head of Safford	No	68.0	65.0	65.0	67.0	69.0	69.0	71.0
Safford Diversions		11.3	9.4	9.9	10.4	10.4	9.9	9.4
Safford Gain		-47.6	-47.2	-47.6	-46.6	-45.2	-50.6	-49.9
Calva	No	8.0	8.0	9.0	12.0	14.0	11.0	11.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		2.9	7.6	7.6	8.4	13.7	13.3	49.7
Kelvin	No	1.0	1.0	1.0	2.0	1.0	2.0	2.0
Winkelman Diversions		4.9	10.6	10.6	11.4	6.7	6.3	12.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	5.0	5.0	20.0
AH Diversions	No	1.0	0.0	0.0	0.0	5.0	5.0	20.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.6	0.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.6	0.4
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.		0.6	0.4