

# Call System Version 7.08

11/12/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1888
Upper Safford	1924		1845
Middle Safford	1924		1916
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 12,581 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.94 feet below 1881 per data from ASARCO \_Water Plane Depth 1878.06 on 11/12/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	4.9	4.9	0.0
New Model	3.6	18.2	2.4	2.4	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>8.6</b>	<b>53.3</b>	<b>7.3</b>	<b>7.3</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	9.0	9.0	9.0	9.0	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>14.0</b>	<b>14.0</b>	<b>14.0</b>	<b>14.0</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	14.6	15.7	14.4	14.4	0.0
<b>TOTAL</b>	<b>14.6</b>	<b>35.7</b>	<b>14.4</b>	<b>14.4</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.7	15.7	15.7	15.7	No	No
<b>TOTAL</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</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	13.7	N/A	13.7
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.4</b>	<b>3.2</b>	<b>14.1</b>	<b>0.4</b>	<b>13.7</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 The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	0.0	24.1	3.9
Pima Agency	0.0	223.1	6.1
<b>TOTAL</b>	<b>0.0</b>	<b>247.3</b>	<b>10.0</b>

San Carlos Min. Pool	
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	108.7
Safford	95.8

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

Coolidge Data	11/11/18	A-H Data	11/12/18
Inflow to CD	103.0	AH Diversions	10.0
Coolidge Release	54.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	54.0	NF not Rel. @ AH	49.0
NF not Released	49.0	Total NF @ AH	69.0

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		11/11/18
SC Res Elevation	2,409.03	Inflow (-)
SC Res Storage	12,582	Outflow (AF)
SC Res AF	32	196
		12,581

Water Quality Data		11/11/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		880
Water Quality at Geronimo		1,338
River Flow at Geronimo		108.0
Seasonal Average Salinity		2,704
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 11/12/18	Yesterday 11/11/18	Day -1 11/10/18	Day -2 11/9/18	Day -3 11/8/18	Day -4 11/7/18	Day -5 11/6/18
Gila at Blue Creek	No	107.0	103.0	105.0	109.0	111.0	135.0	120.0
San Francisco at Clifton	No	58.0	63.0	63.0	59.0	61.0	65.0	67.0
Duncan-Virden Diversions		7.3	13.9	13.9	5.0	5.0	0.0	0.0
D-V Gain		-8.1	-8.1	-16.0	-11.0	-37.0	-20.0	-7.0
Head of Safford	No	144.0	146.0	147.0	156.0	163.0	167.0	174.0
Safford Diversions		14.4	14.7	14.7	13.3	18.4	18.3	18.9
Safford Gain		-28.3	-29.3	-36.7	-26.6	-25.7	-25.1	-33.9
Calva	No	103.0	103.0	106.0	118.0	123.0	130.0	132.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	4.0	54.0	55.0	54.0	54.0	3.0	3.0
CD-AH Actual Flow Gain		-19.9	-19.6	-10.6	0.4	52.9	53.0	52.4
Kelvin	No	46.0	45.0	40.0	2.0	2.0	5.0	11.0
Winkelman Diversions		14.1	14.4	13.4	14.4	15.9	16.0	15.4
AH Spilled & Sluiced		10.0	10.0	15.0	20.0	20.0	20.0	20.0
AH Diversions	No	10.0	11.0	15.0	20.0	20.0	20.0	20.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		6.1	3.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		6.1	3.9
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.		6.1	3.9