

# Call System Version 7.08

11/27/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1907		1845
Upper Safford	1894		1845
Middle Safford	1894		1845
Lower Safford	1894		1845
Winkelman	1892		1884
Ashurst-Hayden	1892		1894

NOTES
1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision) 2) Stored Water Available for release 60,875 Ac-ft. ****Total on call system Box "Available for release" includes 1) & 2) ASARCO Monitor Well Corrected data 3.15 feet above 1881 per data from ASARCO _Water Plane Depth 1884.15 on 11/14/17.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	21.1	0.0	0.0	0.0
New Model Valley	0.0	16.9	0.0	0.0	0.0
Valley	0.0	8.1	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>46.0</b>	<b>0.0</b>	<b>0.0</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	0.0	0.0	0.0	0.0	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>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Upper Safford

Brown	0.0	8.1	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	21.8	0.0	0.0	0.0
Montezuma	0.0	20.2	0.0	0.0	0.0
Union Sunflower	0.0	46.7	0.0	0.0	0.0
Graham	0.0	16.6	0.0	0.0	0.0
Smithville	0.0	16.0	0.0	0.0	0.0
Dodge-Nevada	0.0	11.5	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>142.9</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	16.5	0.0	0.0	0.0
Fort Thomas	0.0	3.7	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>20.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	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>		

## 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>

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	12.0	N/A	12.0
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>12.4</b>	<b>0.4</b>	<b>12.0</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	30.5	30.5	119.7
Pima Agency	55.0	229.5	57.3
<b>TOTAL</b>	<b>85.5</b>	<b>260.0</b>	<b>177.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	115.0	115.0	115.0	115.0	Yes
SCIDD Order	115.0	115.0	115.0	115.0	Yes
Pima Agency Call	55.0	55.0	55.0	55.0	Yes
P.A. Order	55.0	55.0	55.0	55.0	Yes
<b>TOTAL ORDER</b>	<b>170.0</b>	<b>170.0</b>	<b>170.0</b>	<b>170.0</b>	

### Available River Flow

Duncan	92.4
Safford	94.4

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

Coolidge Data	11/26/17	A-H Data	11/27/17
Inflow to CD	94.0	AH Diversions	177.0
Coolidge Release	197.0	SW @ AH	90.6
SWR from CD	103.0	NF @ AH	86.4
NFR from CD	94.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	86.4

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 11/26/17	
SC Res Elevation	2,427.03
SC Res Storage	60,882
SC Res AF	-222
Inflow (-)	Available
Outflow (AF)	for Release to SCIIP
	60,876

Water Quality Data 11/26/17	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,290
River Flow at Geronimo	100.0
Seasonal Average Salinity	2,631
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 11/27/17	Yesterday 11/26/17	Day -1 11/25/17	Day -2 11/24/17	Day -3 11/23/17	Day -4 11/22/17	Day -5 11/21/17
Gila at Blue Creek	No	71.0	70.0	70.0	76.0	76.0	71.0	64.0
San Francisco at Clifton	No	41.0	44.0	43.0	44.0	44.0	46.0	44.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		9.0	6.0	1.0	-2.0	-2.0	4.0	9.0
Head of Safford	No	123.0	119.0	121.0	118.0	115.0	112.0	109.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-21.0	-27.0	-27.0	-27.0	-30.0	-30.0	-27.0
Calva	No	98.0	94.0	91.0	88.0	82.0	79.0	77.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	197.0	197.0	199.0	197.0	197.0	199.0	197.0
CD-AH Actual Flow Gain		-7.6	-6.6	-6.6	-6.6	-10.6	-7.6	-9.6
Kelvin	No	182.0	185.0	185.0	182.0	185.0	182.0	182.0
Winkelman Diversions		12.4	13.4	13.4	13.4	13.4	12.4	12.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	177.0	179.0	177.0	177.0	175.0	177.0	177.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		55.0	31.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		55.0	31.4
NF as SW	0.0		
Total SW	90.6		
SW Div.		0.0	83.6
Excess SW	7.0		
Excess SW Div.		2.3	4.7
Total SW Div.		2.3	88.4
Total Div.		57.3	119.7