

# Call System Version 7.08

11/15/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1868		1896
Upper Safford	1845		1845
Middle Safford	1845		1845
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1846

NOTES
1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision) 2) Stored Water Available for release 64,265 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.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	0.0	0.0	0.0	0.0
New Model Valley	7.7	0.0	6.4	0.0	6.4
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>7.7</b>	<b>0.0</b>	<b>6.4</b>	<b>0.0</b>	<b>6.4</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	14.3	14.3	14.3	14.3	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>14.3</b>	<b>14.3</b>	<b>14.3</b>	<b>14.3</b>		

## Upper Safford

Brown	0.0	0.0	0.0	0.0	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	0.0	0.0	0.0	0.0	0.0
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	0.0	0.0	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	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>

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	0.0	0.0	0.0	0.0
Fort Thomas	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>

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	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	12.0	N/A	12.0
Kearny	0.4	0.0	0.4	0.0	0.4
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.4</b>	<b>0.0</b>	<b>12.4</b>	<b>0.0</b>	<b>12.4</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 The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	0.0	0.0	118.0
Pima Agency	55.0	229.5	55.0
<b>TOTAL</b>	<b>55.0</b>	<b>229.5</b>	<b>173.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	130.0	130.0	130.0	130.0	Yes
SCIDD Order	130.0	130.0	130.0	130.0	Yes
Pima Agency Call	55.0	55.0	55.0	55.0	No
P.A. Order	55.0	55.0	55.0	55.0	No
<b>TOTAL ORDER</b>	<b>185.0</b>	<b>185.0</b>	<b>185.0</b>	<b>185.0</b>	

Available River Flow	
Duncan	62.3
Safford	56.4

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

Coolidge Data	11/14/17	A-H Data	11/15/17
Inflow to CD	69.0	AH Diversions	173.0
Coolidge Release	199.0	SW @ AH	114.4
SWR from CD	130.0	NF @ AH	58.6
NFR from CD	69.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	58.6

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 11/14/17	
SC Res Elevation	2,427.94
SC Res Storage	64.272
SC Res AF	-377
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	64,266

Water Quality Data 11/14/17	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,453
River Flow at Geronimo	72.0
Seasonal Average Salinity	2,631
WQ at Anderson Flat	0

## River Data

	Estimated Gage Today	Today 11/15/17	Yesterday 11/14/17	Day -1 11/13/17	Day -2 11/12/17	Day -3 11/11/17	Day -4 11/10/17	Day -5 11/9/17
Gila at Blue Creek	No	53.0	54.0	105.0	108.0	143.0	108.0	108.0
San Francisco at Clifton	No	40.0	40.0	40.0	43.0	43.0	41.0	39.0
Duncan-Virden Diversions		6.4	6.9	6.9	6.9	7.1	7.1	7.1
D-V Gain		14.9	-37.2	-44.2	-77.9	-39.9	-41.9	-45.9
Head of Safford	No	102.0	101.0	100.0	101.0	102.0	98.0	93.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-32.0	-31.0	-33.0	-35.0	-31.0	-34.0	-34.0
Calva	No	69.0	69.0	68.0	67.0	63.0	62.0	59.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	199.0	199.0	199.0	199.0	197.0	199.0	199.0
CD-AH Actual Flow Gain		-13.6	-14.1	-11.5	-14.6	-14.6	-16.6	-16.6
Kelvin	No	177.0	177.0	177.0	177.0	177.0	174.0	177.0
Winkelman Diversions		12.4	11.9	14.5	11.4	11.4	11.4	9.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	173.0	173.0	173.0	171.0	173.0	171.0	173.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		55.0	3.6
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		55.0	3.6
NF as SW	0.0		
Total SW	114.4		
SW Div.		0.0	114.4
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	114.4
Total Div.		55.0	118.0