

# Call System Version 7.08

11/19/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1875		1896
Upper Safford	1878		1845
Middle Safford	1878		1845
Lower Safford	1878		1845
Winkelman	1869		1884
Ashurst-Hayden	1869		1869

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 63,066 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	4.7	0.0	0.0	0.0
New Model Valley	7.7	0.0	7.1	0.0	7.1
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>4.7</b>	<b>7.1</b>	<b>0.0</b>	<b>7.1</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	0.0	0.0	0.0	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>14.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Upper Safford

Brown	0.0	1.6	0.0	0.0	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	8.8	0.0	0.0	0.0
Montezuma	0.0	10.1	0.0	0.0	0.0
Union Sunflower	0.0	7.9	0.0	0.0	0.0
Graham	0.0	0.7	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.8	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>29.9</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	0.0	0.0	0.0	0.0
Fort Thomas	0.0	0.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>0.4</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	11.0	N/A	11.0
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>11.4</b>	<b>0.0</b>	<b>11.4</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	8.9	8.9	120.0
Pima Agency	55.0	229.5	55.0
<b>TOTAL</b>	<b>63.9</b>	<b>238.4</b>	<b>175.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	130.0	115.0	115.0	115.0	Yes
SCIDD Order	130.0	115.0	115.0	115.0	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>170.0</b>	<b>170.0</b>	<b>170.0</b>	

### Available River Flow

Duncan	71.5
Safford	60.4

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

Coolidge Data	11/18/17	A-H Data	11/19/17
Inflow to CD	72.0	AH Diversions	175.0
Coolidge Release	197.0	SW @ AH	110.0
SWR from CD	125.0	NF @ AH	65.0
NFR from CD	72.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	65.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 11/18/17	
SC Res Elevation	2,427.62
SC Res Storage	63,073
SC Res AF	-449
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	63,067

Water Quality Data 11/18/17	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,449
River Flow at Geronimo	76.0
Seasonal Average Salinity	2,631
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 11/19/17	Yesterday 11/18/17	Day -1 11/17/17	Day -2 11/16/17	Day -3 11/15/17	Day -4 11/14/17	Day -5 11/13/17
Gila at Blue Creek	No	54.0	51.0	52.0	53.0	53.0	54.0	105.0
San Francisco at Clifton	No	41.0	40.0	37.0	37.0	40.0	40.0	40.0
Duncan-Virden Diversions		7.1	7.1	7.1	7.1	6.4	6.9	6.9
D-V Gain		18.1	22.1	19.1	17.4	14.9	-37.2	-44.2
Head of Safford	No	102.0	104.0	102.0	104.0	102.0	101.0	100.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-31.0	-30.0	-31.0	-30.0	-32.0	-31.0	-33.0
Calva	No	73.0	72.0	73.0	72.0	69.0	69.0	68.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	199.0	197.0	197.0	197.0	199.0	199.0	199.0
CD-AH Actual Flow Gain		-10.6	-10.1	-11.6	-12.6	-13.6	-14.1	-11.5
Kelvin	No	182.0	179.0	179.0	179.0	177.0	177.0	177.0
Winkelman Diversions		11.4	11.9	12.4	13.4	12.4	11.9	14.5
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	175.0	175.0	173.0	173.0	173.0	173.0	173.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		55.0	10.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		55.0	10.0
NF as SW	0.0		
Total SW	110.0		
SW Div.		0.0	110.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	110.0
Total Div.		55.0	120.0