

# Call System Version 7.08

1/17/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1845
Middle Safford	1924		1845
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 25,529 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 6.15 feet below 1881 per data from ASARCO \_Water Plane Depth 1874.85 on 1/17/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	21.5	0.0	0.0	0.0
New Model	0.0	8.5	0.0	0.0	0.0
Valley	0.0	7.3	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>37.3</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	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	8.5	0.0	0.0	0.0
Fourness	0.0	0.7	0.0	0.0	0.0
San Jose	0.0	36.6	0.0	0.0	0.0
Montezuma	0.0	34.6	0.0	0.0	0.0
Union Sunflower	0.0	56.7	0.0	0.0	0.0
Graham	0.0	23.9	0.0	0.0	0.0
Smithville	0.0	23.5	0.0	0.0	0.0
Dodge-Nevada	0.0	20.6	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>205.0</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	19.2	0.0	0.0	0.0
Fort Thomas	0.0	15.9	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>35.1</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	14.8	N/A	14.8
Kearny	0.2	1.3	0.2	0.2	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.2</b>	<b>3.2</b>	<b>15.0</b>	<b>0.2</b>	<b>14.8</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.2	0.2	0.2	0.2	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.2</b>	<b>14.2</b>	<b>14.2</b>	<b>14.2</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	3.9
Pima Agency	0.0	229.8	6.1
<b>TOTAL</b>	<b>0.0</b>	<b>229.8</b>	<b>10.0</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	235.0
Safford	259.0

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

Coolidge Data	1/16/19	A-H Data	1/17/19
Inflow to CD	317.0	AH Diversions	10.0
Coolidge Release	59.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	59.0	NF not Rel. @ AH	258.0
NF not Released	258.0	Total NF @ AH	278.0

Retaining Water for Mechanical Reasons?	No			
SCIIP releasing retained water?	Yes			
Reservoir Data		1/16/19	Inflow (-)	Available for Release
SC Res Elevation	2,415.56		Outflow (AF)	to SCIIP
SC Res Storage	25,530			
SC Res AF	477		472	25,529

Water Quality Data		1/16/19
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		614
River Flow at Geronimo		290.0
Seasonal Average Salinity		2,704
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 1/17/19	Yesterday 1/16/19	Day -1 1/15/19	Day -2 1/14/19	Day -3 1/13/19	Day -4 1/12/19	Day -5 1/11/19
Gila at Blue Creek	No	231.0	247.0	265.0	289.0	303.0	292.0	247.0
San Francisco at Clifton	No	88.0	96.0	96.0	104.0	111.0	114.0	86.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-52.0	-56.0	-72.0	-88.0	-82.0	-45.0	-45.0
Head of Safford	No	291.0	305.0	321.0	326.0	324.0	288.0	273.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-30.0	-34.0	-36.0	-43.0	-38.0	-34.0	-35.0
Calva	No	275.0	287.0	290.0	281.0	250.0	239.0	242.0
San Carlos	No	22.0	30.0	22.0	12.0	14.0	14.0	16.0
Gila Below Coolidge Dam	No	59.0	59.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		-24.0	30.0	47.2	25.7	48.2	48.2	80.4
Kelvin	No	16.0	17.0	18.0	18.0	19.0	20.0	22.0
Winkelman Diversions		15.0	13.0	10.2	8.7	11.2	11.2	12.0
AH Spilled & Sluiced		10.0	10.0	20.0	10.0	20.0	20.0	20.0
AH Diversions	No	10.0	10.0	20.0	10.0	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	-3.9
Total NF Div.		6.1	0.0
NF as SW	3.9		
Total SW	3.9		
SW Div.		0.0	0.0
Excess SW	3.9		
Excess SW Div.		0.0	3.9
Total SW Div.		0.0	3.9
Total Div.		6.1	3.9