

# Call System Version 7.08

1/19/2019	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 26,400 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 6.52 feet below 1881 per data from ASARCO \_Water Plane Depth 1874.48 on 1/18/19.(no Data on 1/19)

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	4.0	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>4.0</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	14.0	N/A	14.0
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>14.2</b>	<b>0.2</b>	<b>14.0</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	27.6
Pima Agency	0.0	229.8	42.4
<b>TOTAL</b>	<b>0.0</b>	<b>229.8</b>	<b>70.0</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	278.9
Safford	288.9

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

Coolidge Data	1/18/19	A-H Data	1/19/19
Inflow to CD	276.0	AH Diversions	70.0
Coolidge Release	60.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	70.0
NFR from CD	60.0	NF not Rel. @ AH	216.0
NF not Released	216.0	Total NF @ AH	356.0

Retaining Water for Mechanical Reasons?		No	
SCIIP releasing retained water?		No	
Reservoir Data		1/18/19	Inflow (-)
SC Res Elevation		2,415.92	Available for Release
SC Res Storage		26,401	(AF)
SC Res AF		413	512
			26,400

Water Quality Data		1/18/19
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		709
River Flow at Geronimo		260.0
Seasonal Average Salinity		2,704
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 1/19/19	Yesterday 1/18/19	Day -1 1/17/19	Day -2 1/16/19	Day -3 1/15/19	Day -4 1/14/19	Day -5 1/13/19
Gila at Blue Creek	No	219.0	229.0	231.0	247.0	265.0	289.0	303.0
San Francisco at Clifton	No	90.0	90.0	88.0	96.0	96.0	104.0	111.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-49.0	-40.0	-52.0	-56.0	-72.0	-88.0	-82.0
Head of Safford	No	270.0	279.0	291.0	305.0	321.0	326.0	324.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-35.0	-33.0	-30.0	-34.0	-36.0	-43.0	-38.0
Calva	No	244.0	258.0	275.0	287.0	290.0	281.0	250.0
San Carlos	No	18.0	18.0	22.0	30.0	22.0	12.0	14.0
Gila Below Coolidge Dam	No	4.0	60.0	59.0	59.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		35.9	-34.1	-24.0	30.0	47.2	25.7	48.2
Kelvin	No	74.0	16.0	16.0	17.0	18.0	18.0	19.0
Winkelman Diversions		14.2	14.9	15.0	13.0	10.2	8.7	11.2
AH Spilled & Sluiced		70.0	0.0	10.0	10.0	20.0	10.0	20.0
AH Diversions	No	70.0	10.0	10.0	10.0	20.0	10.0	20.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		42.4	27.6
Excess NF	0.0		
Excess NF Div		0.0	-27.6
Total NF Div.		42.4	0.0
NF as SW	27.6		
Total SW	27.6		
SW Div.		0.0	0.0
Excess SW	27.6		
Excess SW Div.		0.0	27.6
Total SW Div.		0.0	27.6
Total Div.		42.4	27.6