

# Call System Version 7.08

3/3/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1894
Upper Safford	1924		1924
Middle Safford	1924		1924
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 71,427 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 5.45 feet below 1881 per data from ASARCO \_Water Plane Depth 1875.55 on 3/1/19.  
 No Data on 3/3/2019.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	23.9	0.0	0.0	0.0
New Model	5.0	16.7	5.0	5.0	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>5.0</b>	<b>47.8</b>	<b>5.0</b>	<b>5.0</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	10.0	10.0	10.0	No	No
New Model	5.0	5.0	5.0	5.0	No	No
Valley	0.0	7.3	7.3	7.3	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>5.0</b>	<b>22.3</b>	<b>22.3</b>	<b>22.3</b>		

## Upper Safford

Brown	6.3	11.1	6.0	6.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	37.6	0.0	0.0	0.0
Montezuma	0.0	36.2	0.0	0.0	0.0
Union Sunflower	0.0	61.9	0.0	0.0	0.0
Graham	22.5	42.0	22.1	22.1	0.0
Smithville	23.3	23.3	21.9	21.9	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>52.1</b>	<b>237.2</b>	<b>50.0</b>	<b>50.0</b>	<b>0.0</b>

Brown	6.3	6.3	6.3	6.3	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	22.5	42.0	42.0	42.0	No	No
Smithville	23.3	23.3	23.3	23.3	Yes	No
Dodge-Nevada	0.0	23.0	23.0	23.0	No	No
<b>TOTAL</b>	<b>52.1</b>	<b>94.6</b>	<b>94.6</b>	<b>94.6</b>		

## Middle Safford

Curtis	20.0	20.0	16.0	16.0	0.0
Fort Thomas	0.0	16.1	0.0	0.0	0.0
<b>TOTAL</b>	<b>20.0</b>	<b>36.0</b>	<b>16.0</b>	<b>16.0</b>	<b>0.0</b>

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>20.0</b>	<b>20.0</b>	<b>20.0</b>	<b>20.0</b>		

## Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.9	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>0.9</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	13.0	N/A	13.0
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.4</b>	<b>3.2</b>	<b>13.4</b>	<b>0.4</b>	<b>13.0</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	0.0	170.1	19.7
Pima Agency	0.0	229.8	30.3
<b>TOTAL</b>	<b>0.0</b>	<b>399.9</b>	<b>50.0</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	1,511.0
Safford	1,460.5

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

Coolidge Data	3/2/19	A-H Data	3/3/19
Inflow to CD	912.0	AH Diversions	50.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	50.0
NFR from CD	3.0	NF not Rel. @ AH	909.0
NF not Released	909.0	Total NF @ AH	1,009.0

Retaining Water for Mechanical Reasons?		No	
SCIIP releasing retained water?		No	
Reservoir Data		3/2/19	Inflow (-)
SC Res Elevation		2,429.81	Available for Release
SC Res Storage		71,428	(AF) to SCIIP
SC Res AF		1,475	1,773
			71,427

Water Quality Data		3/2/19
Water Quality at San Jose		0
Water Quality at Smithville		680.0
WQ at Fort Thomas		0
Water Quality at Geronimo		393
River Flow at Geronimo		700.0
Seasonal Average Salinity		406
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 3/3/19	Yesterday 3/2/19	Day -1 3/1/19	Day -2 2/28/19	Day -3 2/27/19	Day -4 2/26/19	Day -5 2/25/19
Gila at Blue Creek	No	361.0	333.0	298.0	231.0	242.0	317.0	330.0
San Francisco at Clifton	No	486.0	467.0	379.0	339.0	292.0	265.0	255.0
Duncan-Virden Diversions		5.0	3.5	3.5	3.5	3.5	3.5	3.5
D-V Gain		-29.5	40.5	22.5	-47.5	-117.5	-144.5	-199.3
Head of Safford	No	767.0	714.0	648.0	558.0	461.0	437.0	449.0
Safford Diversions		66.0	71.3	45.3	44.7	23.8	0.0	0.0
Safford Gain		42.3	44.3	38.7	35.8	19.0	19.0	24.0
Calva	No	685.0	647.0	552.0	473.0	456.0	468.0	494.0
San Carlos	No	212.0	265.0	368.0	552.0	604.0	707.0	307.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		439.2	509.2	579.2	649.2	579.2	509.2	439.2
Kelvin	No	70.0	115.0	222.0	339.0	470.0	528.0	470.0
Winkelman Diversions		13.4	13.4	13.8	12.4	11.2	13.4	12.2
AH Spilled & Sluiced		50.0	200.0	220.0	400.0	460.0	570.0	450.0
AH Diversions	Yes	50.0	200.0	220.0	400.0	460.0	570.0	450.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		30.3	19.7
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		30.3	19.7
NF as SW	0.0		
Total SW	0.0		
SW Div.		0.0	0.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	0.0
Total Div.		30.3	19.7