

# Call System Version 7.08

2/19/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1894
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 49,643 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 5.52 feet below 1881 per data from ASARCO \_Water Plane Depth 1875.48 on 2/19/19.

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	4.1	4.1	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>4.1</b>	<b>4.1</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	5.0	5.0	5.0	5.0	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>5.0</b>	<b>5.0</b>	<b>5.0</b>	<b>5.0</b>		

## Upper Safford

Brown	0.0	11.0	0.0	0.0	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	36.1	0.0	0.0	0.0
Union Sunflower	0.0	61.5	0.0	0.0	0.0
Graham	0.0	42.0	0.0	0.0	0.0
Smithville	0.0	23.8	0.0	0.0	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>236.9</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	19.9	0.0	0.0	0.0
Fort Thomas	0.0	16.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>35.9</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	14.9	N/A	14.9
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.3</b>	<b>3.2</b>	<b>15.2</b>	<b>0.3</b>	<b>14.9</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	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>		

## SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	0.0	159.2	43.3
Pima Agency	0.0	229.8	66.7
<b>TOTAL</b>	<b>0.0</b>	<b>389.0</b>	<b>110.0</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	1,003.5
Safford	1,100.5

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

Coolidge Data	2/18/19	A-H Data	2/19/19
Inflow to CD	975.0	AH Diversions	110.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	110.0
NFR from CD	3.0	NF not Rel. @ AH	972.0
NF not Released	972.0	Total NF @ AH	1,192.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
<b>Reservoir Data</b>	2/18/19	Inflow (-)	Available
SC Res Elevation	2,423.88	Outflow	for Release
SC Res Storage	49,644	(AF)	to SCIIP
SC Res AF	2,055	2,093	49,643

Water Quality Data	2/18/19
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	281
River Flow at Geronimo	960.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/19/19	Yesterday 2/18/19	Day -1 2/17/19	Day -2 2/16/19	Day -3 2/15/19	Day -4 2/14/19	Day -5 2/13/19
Gila at Blue Creek	No	556.0	729.0	797.0	623.0	203.0	211.0	221.0
San Francisco at Clifton	No	309.0	365.0	434.0	400.0	121.0	121.0	121.0
Duncan-Virden Diversions		4.1	4.7	4.7	5.0	5.0	4.0	4.0
D-V Gain		-170.0	-100.0	-30.0	40.0	-28.0	-40.0	-41.1
Head of Safford	No	792.0	936.0	898.0	359.0	300.0	298.0	307.0
Safford Diversions		0.0	13.2	13.5	13.5	13.4	13.2	13.0
Safford Gain		26.2	76.2	146.2	76.2	6.2	-17.0	-13.5
Calva	No	949.0	834.0	494.0	485.0	291.0	277.0	282.0
San Carlos	No	109.0	141.0	241.0	874.0	244.0	28.0	37.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	55.0	3.0
CD-AH Actual Flow Gain		173.3	103.3	103.3	103.3	118.5	48.5	57.7
Kelvin	No	115.0	175.0	437.0	1,820.0	1,390.0	25.0	27.0
Winkelman Diversions		15.2	16.3	16.3	16.3	16.4	11.5	10.7
AH Spilled & Sluiced		110.0	0.0	0.0	0.0	90.0	20.0	25.0
AH Diversions	No	110.0	90.0	90.0	90.0	90.0	20.0	25.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		66.7	43.3
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		66.7	43.3
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.		66.7	43.3