

# Call System Version 7.08

1/2/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1887
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 19,702 Ac-ft.
- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
  - 2) Stored Water Available for release 19,702 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 1/2/19.

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	4.3	8.5	3.8	3.8	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>4.3</b>	<b>205.0</b>	<b>3.8</b>	<b>3.8</b>	<b>0.0</b>

Brown	4.4	0.0	0.0	0.0	Yes	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>4.4</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	15.4	N/A	15.4
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>15.6</b>	<b>0.2</b>	<b>15.4</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	7.9
Pima Agency	0.0	229.8	12.1
<b>TOTAL</b>	<b>0.0</b>	<b>229.8</b>	<b>20.0</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	210.0
Safford	208.0

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

Coolidge Data	1/1/19	A-H Data	1/2/19
Inflow to CD	143.0	AH Diversions	20.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	20.0
NFR from CD	3.0	NF not Rel. @ AH	140.0
NF not Released	140.0	Total NF @ AH	180.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
<b>Reservoir Data</b>	1/1/19	Inflow (-)	Available
SC Res Elevation	2,412.95	Outflow	for Release
SC Res Storage	19,703	(AF)	to SCIIP
SC Res AF	288	298	19,702

Water Quality Data		1/1/19
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		1,197
River Flow at Geronimo		158.0
Seasonal Average Salinity		2,704
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 1/2/19	Yesterday 1/1/19	Day -1 12/31/18	Day -2 12/30/18	Day -3 12/29/18	Day -4 12/28/18	Day -5 12/27/18
Gila at Blue Creek	No	97.0	95.0	97.0	93.0	93.0	97.0	89.0
San Francisco at Clifton	No	59.0	59.0	58.0	61.0	61.0	63.0	61.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	3.0	3.0
D-V Gain		13.0	14.0	13.0	13.0	9.0	22.0	11.0
Head of Safford	No	167.0	169.0	167.0	167.0	166.0	169.0	161.0
Safford Diversions		3.8	4.4	15.3	15.6	15.3	34.4	33.8
Safford Gain		-11.6	-8.7	-8.4	-18.7	-4.6	-2.2	-6.2
Calva	No	153.0	143.0	143.0	132.0	130.0	125.0	123.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		52.6	46.2	47.3	47.3	66.3	106.3	73.3
Kelvin	No	23.0	26.0	25.0	28.0	35.0	56.0	84.0
Winkelman Diversions		15.6	9.2	10.3	10.3	9.3	9.3	11.3

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		12.1	7.9
Excess NF	0.0		
Excess NF Div		0.0	-7.9
Total NF Div.		12.1	0.0
NF as SW	7.9		
Total SW	7.9		
SW Div.		0.0	0.0
Excess SW	7.9		
Excess SW Div.		0.0	7.9

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AH Spilled & Sluiced		20.0	20.0	20.0	20.0	30.0	50.0	0.0	Total SW Div.		0.0	7.9
AH Diversions	No	20.0	20.0	20.0	20.0	30.0	50.0	70.0	Total Div.		12.1	7.9