

# Call System Version 7.08

11/7/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1887
Middle Safford	1924		1914
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 12,200 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.44 feet below 1881 per data from ASARCO \_Water Plane Depth 1878.56 on 11/7/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	26.9	0.0	0.0	0.0
New Model	0.0	18.2	0.0	0.0	0.0
Valley	0.0	8.2	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>53.3</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	5.0	5.0	5.0	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>5.0</b>	<b>5.0</b>	<b>5.0</b>		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	5.2	10.3	5.0	5.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	40.6	0.0	0.0	0.0
Montezuma	0.0	40.5	0.0	0.0	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	26.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>5.2</b>	<b>249.7</b>	<b>5.0</b>	<b>5.0</b>	<b>0.0</b>

Brown	5.6	5.6	5.6	5.6	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>5.6</b>	<b>5.6</b>	<b>5.6</b>	<b>5.6</b>		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	13.9	15.7	13.3	13.3	0.0
<b>TOTAL</b>	<b>13.9</b>	<b>35.7</b>	<b>13.3</b>	<b>13.3</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.7	15.7	15.7	15.7	No	No
<b>TOTAL</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</b>		

Lower Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
ASARCO	N/A	N/A	15.6	N/A	15.6
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>16.0</b>	<b>0.4</b>	<b>15.6</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	24.1	7.9
Pima Agency	0.0	223.1	12.1
<b>TOTAL</b>	<b>0.0</b>	<b>247.3</b>	<b>20.0</b>

San Carlos Min. Pool	Value
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	Value
Duncan	207.9
Safford	194.9

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

Coolidge Data	11/6/18	A-H Data	11/7/18
Inflow to CD	132.0	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	129.0
NF not Released	129.0	Total NF @ AH	169.0

Reservoir Data	11/6/18	Inflow (-)	Available for Release (AF)	to SCIIP
SC Res Elevation	2,408.79			
SC Res Storage	12,201			
SC Res AF	204	252	12,200	

Water Quality Data	11/6/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	860
Water Quality at Geronimo	1,058
River Flow at Geronimo	135.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 11/7/18	Yesterday 11/6/18	Day -1 11/5/18	Day -2 11/4/18	Day -3 11/3/18	Day -4 11/2/18	Day -5 11/1/18
Gila at Blue Creek	Yes	135.0	120.0	110.0	120.0	120.0	130.0	120.0
San Francisco at Clifton	No	65.0	67.0	71.0	71.0	75.0	79.0	79.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-20.0	-7.0	-12.0	-14.0	-16.0	-10.0	-32.0
Head of Safford	No	167.0	174.0	179.0	181.0	193.0	189.0	191.0
Safford Diversions		18.3	18.9	13.1	13.1	13.3	13.3	8.7
Safford Gain		-25.1	-33.9	-28.9	-36.7	-34.7	-39.3	-37.3
Calva	No	130.0	132.0	139.0	143.0	141.0	143.0	147.0
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	7.0	55.0	55.0
CD-AH Actual Flow Gain		53.0	52.4	52.3	28.4	-18.6	1.4	2.1
Kelvin	No	5.0	11.0	26.0	48.0	48.0	46.0	43.0
Winkelman Diversions		16.0	15.4	15.3	15.4	16.4	16.4	17.1
AH Spilled & Sluiced		20.0	20.0	20.0	0.0	0.0	20.0	20.0
AH Diversions	No	20.0	20.0	20.0	20.0	20.0	20.0	20.0

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