

# Call System Version 7.08

7/25/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1883	1924	1885
Upper Safford	1909	1924	1885
Middle Safford	1909	1924	1895
Lower Safford	1909	1924	1845
Winkelman	1893	1845	1884
Ashurst-Hayden	1893	1845	1924

**NOTES**

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 749 Ac-ft.

\*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.77 feet below 1881 per data from ASARCO \_Water Plane Depth 1878.23 on 7/24/18. No data sent on 7/25/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	12.1	26.9	12.1	12.1	0.0
New Model	1.2	18.2	1.2	1.2	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>13.3</b>	<b>53.3</b>	<b>13.3</b>	<b>13.3</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	15.0	15.0	15.0	15.0	No	No
New Model	10.0	10.0	10.0	10.0	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>25.0</b>	<b>25.0</b>	<b>25.0</b>	<b>25.0</b>		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	4.0	10.3	4.0	4.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	18.6	40.6	18.7	18.7	0.0
Montezuma	15.4	40.5	15.0	15.0	0.0
Union Sunflower	26.6	62.6	26.3	26.3	0.0
Graham	5.2	42.4	5.2	5.2	0.0
Smithville	11.9	24.8	12.4	12.4	0.0
Dodge-Nevada	6.2	25.3	6.3	6.3	0.0
<b>TOTAL</b>	<b>87.9</b>	<b>248.6</b>	<b>87.9</b>	<b>87.9</b>	<b>0.0</b>

Brown	10.3	10.3	10.3	10.3	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.6	40.6	40.6	40.6	No	No
Montezuma	40.4	40.4	40.4	40.4	No	No
Union Sunflower	62.6	62.6	62.6	62.6	No	No
Graham	20.0	20.0	20.0	20.0	No	No
Smithville	15.0	15.0	15.0	15.0	No	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
<b>TOTAL</b>	<b>205.9</b>	<b>205.9</b>	<b>205.9</b>	<b>205.9</b>		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	16.6	20.0	16.6	16.6	0.0
Fort Thomas	3.9	15.7	4.1	4.1	0.0
<b>TOTAL</b>	<b>20.4</b>	<b>35.7</b>	<b>20.7</b>	<b>20.7</b>	<b>0.0</b>

Curtis	20.0	20.0	20.0	20.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
<b>TOTAL</b>	<b>30.0</b>	<b>30.0</b>	<b>30.0</b>	<b>30.0</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	3.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>3.4</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	16.1	N/A	16.1
Kearny	1.0	0.0	1.0	0.0	1.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>1.0</b>	<b>0.0</b>	<b>17.1</b>	<b>0.0</b>	<b>17.1</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>	<b>15.0</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	3.9
Pima Agency	0.0	235.5	6.1
<b>TOTAL</b>	<b>0.0</b>	<b>235.5</b>	<b>10.0</b>

San Carlos Min. Pool	Value
CAP Exchange	0.0
Minimum Pool	2

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	98.3
Safford	90.1

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

Coolidge Data	7/24/18	A-H Data	7/25/18
Inflow to CD	15.0	AH Diversions	10.0
Coolidge Release	4.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	4.0	NF not Rel. @ AH	11.0
NF not Released	11.0	Total NF @ AH	21.0

Reservoir Data	7/24/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,397.17	48.9	749
SC Res Storage	751	10	
SC Res AF	0		

Water Quality Data	7/24/18
Water Quality at San Jose	1,140
Water Quality at Smithville	1,390.0
WQ at Fort Thomas	1,450
Water Quality at Geronimo	831
River Flow at Geronimo	15.0
Seasonal Average Salinity	4,126
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 7/25/18	Yesterday 7/24/18	Day -1 7/23/18	Day -2 7/22/18	Day -3 7/21/18	Day -4 7/20/18	Day -5 7/19/18
Gila at Blue Creek	No	4.0	5.0	6.0	7.0	13.0	11.0	11.0
San Francisco at Clifton	No	47.0	68.0	35.0	38.0	50.0	55.0	74.0
Duncan-Virden Diversions		13.3	20.8	13.8	18.2	18.9	19.2	19.9
D-V Gain		46.2	116.2	46.2	56.9	74.2	48.9	42.8
Head of Safford	No	89.0	179.0	73.0	101.0	121.0	114.0	167.0
Safford Diversions		108.6	147.5	106.0	158.8	157.0	154.7	157.8
Safford Gain		-22.0	48.0	75.8	59.0	76.7	78.1	8.1
Calva	No	9.0	15.0	18.0	23.0	36.0	106.0	150.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	4.0	4.0	4.0	4.0	4.0	4.0	4.0
CD-AH Actual Flow Gain		23.1	24.1	22.7	25.0	25.0	25.2	25.1
Kelvin	No	1.0	0.6	0.6	0.8	0.8	0.8	0.0
Winkelman Diversions		17.1	17.1	15.7	17.0	17.0	17.2	17.1
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	10.0	11.0	11.0	12.0	12.0	12.0	12.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		6.1	3.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		6.1	3.9
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.		6.1	3.9