

# Call System Version 7.08

1/19/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1905
Upper Safford	1924		1914
Middle Safford	1924		1845
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

**NOTES**

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 61,727 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.40 feet above 1881 per data from ASARCO \_Water Plane Depth 1883.40 on 1/19/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	14.0	0.0	0.0	0.0
New Model Valley	6.0	6.4	4.3	4.3	0.0
Valley	0.0	6.9	0.0	0.0	0.0
Laura Short	0.0	0.0	2.2	0.0	2.2
<b>TOTAL</b>	<b>6.0</b>	<b>27.3</b>	<b>6.5</b>	<b>4.3</b>	<b>2.2</b>

**Upper Safford**

Brown	3.8	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.1	0.0	0.0	0.0
Montezuma	0.0	36.7	0.0	0.0	0.0
Union Sunflower	0.0	59.5	0.0	0.0	0.0
Graham	0.0	40.9	0.0	0.0	0.0
Smithville	0.0	15.9	0.0	0.0	0.0
Dodge-Nevada	20.0	25.3	20.0	20.0	0.0
<b>TOTAL</b>	<b>23.8</b>	<b>226.7</b>	<b>20.0</b>	<b>20.0</b>	<b>0.0</b>

**Middle Safford**

Curtis	0.0	8.6	0.0	0.0	0.0
Fort Thomas	0.0	15.1	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>23.6</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>

**Winkelman**

ASARCO	N/A	N/A	10.4	N/A	10.4
Kearny	0.0	0.0	0.2	0.0	0.2
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>10.6</b>	<b>0.0</b>	<b>10.6</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	
CAP Exchange	0.0
Minimum Pool	6

	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 Valley	6.0	6.0	6.0	6.0	Yes	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	Yes	No
<b>TOTAL</b>	<b>6.0</b>	<b>6.0</b>	<b>6.0</b>	<b>6.0</b>		

Brown	3.8	3.8	3.8	3.8	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	20.0	20.0	20.0	20.0	No	No
<b>TOTAL</b>	<b>23.8</b>	<b>23.8</b>	<b>23.8</b>	<b>23.8</b>		

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	0.0	10.0	10.0	10.0	No	No
<b>TOTAL</b>	<b>0.0</b>	<b>10.0</b>	<b>10.0</b>	<b>10.0</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>		

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.2	0.2	0.2	0.2	Yes	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>		

Available River Flow	
Duncan	131.3
Safford	105.6

Coolidge Data	1/18/18	A-H Data	1/19/18
Inflow to CD	128.0	AH Diversions	10.0
Coolidge Release	70.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	70.0	NF not Rel. @ AH	58.0
NF not Released	58.0	Total NF @ AH	78.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 1/18/18	
SC Res Elevation	2,427.26
SC Res Storage	61,733
SC Res AF	111
Inflow (-)	244
Outflow (AF)	61,727
Available for Release to SCIIP	

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

Water Quality Data 1/18/18	
Water Quality at San Jose	0
Water Quality at Smithville	930.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,395
River Flow at Geronimo	132.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 1/19/18	Yesterday 1/18/18	Day -1 1/17/18	Day -2 1/16/18	Day -3 1/15/18	Day -4 1/14/18	Day -5 1/13/18
Gila at Blue Creek	No	87.0	70.0	68.0	81.0	74.0	59.0	67.0
San Francisco at Clifton	No	54.0	52.0	52.0	54.0	56.0	56.0	54.0
Duncan-Virden Diversions		6.5	6.7	4.5	5.3	5.5	5.5	5.7
D-V Gain		28.7	31.5	19.3	21.5	36.5	30.7	27.5
Head of Safford	No	144.0	147.0	149.0	146.0	146.0	146.0	144.0
Safford Diversions		20.0	20.0	22.0	22.1	31.7	22.1	22.4
Safford Gain		1.0	1.0	-0.9	0.7	0.1	1.4	1.5
Calva	No	128.0	128.0	123.0	115.0	124.0	123.0	123.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	5.0	7.0	5.0	5.0	5.0	5.0	5.0
CD-AH Actual Flow Gain		-39.4	25.1	15.2	33.6	3.0	10.2	10.2
Kelvin	No	12.0	12.0	12.0	14.0	15.0	17.0	22.0
Winkelman Diversions		10.6	10.1	0.2	8.6	8.0	15.2	15.2
AH Spilled & Sluiced		10.0	10.0	10.0	15.0	0.0	0.0	0.0
AH Diversions	No	10.0	10.0	10.0	15.0	0.0	0.0	0.0

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