

# Call System Version 7.08

1/8/2018	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 59,551 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.73 feet above 1881 per data from ASARCO\_Water Plane Depth 1883.73 on 1/8/18.

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	6.0	6.0	0.0
Valley	0.0	6.9	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>6.0</b>	<b>27.3</b>	<b>6.0</b>	<b>6.0</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 Valley	6.0	6.0	6.0	6.0	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>6.0</b>	<b>6.0</b>	<b>6.0</b>	<b>6.0</b>		

**Upper Safford**

Brown	3.8	10.3	3.4	3.4	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	17.2	17.2	0.0
<b>TOTAL</b>	<b>23.8</b>	<b>226.7</b>	<b>20.6</b>	<b>20.6</b>	<b>0.0</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	Yes	No
<b>TOTAL</b>	<b>23.8</b>	<b>23.8</b>	<b>23.8</b>	<b>23.8</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>

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	12.3	N/A	12.3
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>12.5</b>	<b>0.0</b>	<b>12.5</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>		

**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	0.0
Pima Agency	0.0	235.5	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>235.5</b>	<b>0.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	0.0	0.0	0.0	0.0	No
SCIDD Order	0.0	0.0	0.0	0.0	No
Pima Agency Call	0.0	0.0	0.0	0.0	No
P.A. Order	0.0	0.0	0.0	0.0	No
<b>TOTAL ORDER</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

**Available River Flow**

Duncan	156.6
Safford	156.6

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

Coolidge Data	1/7/18	A-H Data	1/8/18
Inflow to CD	126.0	AH Diversions	0.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	0.0
NFR from CD	5.0	NF not Rel. @ AH	121.0
NF not Released	121.0	Total NF @ AH	121.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No

Reservoir Data 1/7/18		Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,426.67	(AF)	59,552
SC Res Storage	59,558		
SC Res AF	293	240	59,552

Water Quality Data 1/7/18	
Water Quality at San Jose	0
Water Quality at Smithville	800.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,290
River Flow at Geronimo	130.0
Seasonal Average Salinity	2,631
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 1/8/18	Yesterday 1/7/18	Day -1 1/6/18	Day -2 1/5/18	Day -3 1/4/18	Day -4 1/3/18	Day -5 1/2/18
Gila at Blue Creek	No	74.0	80.0	85.0	97.0	85.0	83.0	83.0
San Francisco at Clifton	No	49.0	49.0	49.0	51.0	52.0	52.0	52.0
Duncan-Virden Diversions		6.0	6.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		27.0	16.0	5.0	19.0	21.0	20.0	8.0
Head of Safford	No	150.0	150.0	153.0	156.0	156.0	155.0	155.0
Safford Diversions		20.6	23.1	23.1	23.2	23.2	23.0	23.4
Safford Gain		-0.9	-3.9	-2.8	-0.8	-4.1	-1.6	-4.3
Calva	No	126.0	126.0	130.0	132.0	128.0	130.0	145.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	5.0	5.0	5.0	5.0	63.0	5.0	5.0
CD-AH Actual Flow Gain		7.5	7.2	7.2	-52.8	11.1	7.7	5.2
Kelvin	No	39.0	47.0	62.0	35.0	38.0	40.0	43.0
Winkelman Diversions		12.5	12.2	12.2	10.2	16.1	12.7	10.2
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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