

# Call System Version 7.08

2/3/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1896
Upper Safford	1911		1885
Middle Safford	1911		1901
Lower Safford	1911		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1875

**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 1.98 feet above 1881 per data from ASARCO \_Water Plane Depth 1882.98 on 2/2/18. No data sent on 2/3/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	6.0	0.0	6.0	0.0	6.0
New Model	6.0	0.0	3.7	0.0	3.7
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>12.0</b>	<b>0.0</b>	<b>9.7</b>	<b>0.0</b>	<b>9.7</b>

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	6.0	6.0	11.0	11.0	No	No
New Model	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	No	No
<b>TOTAL</b>	<b>12.0</b>	<b>12.0</b>	<b>17.0</b>	<b>17.0</b>		

**Upper Safford**

Brown	3.8	9.9	2.5	2.5	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.0	0.0	0.0	0.0
Montezuma	0.0	35.9	0.0	0.0	0.0
Union Sunflower	0.0	57.3	0.0	0.0	0.0
Graham	0.0	32.8	0.0	0.0	0.0
Smithville	0.0	15.5	0.0	0.0	0.0
Dodge-Nevada	0.0	14.3	0.0	0.0	0.0
<b>TOTAL</b>	<b>3.8</b>	<b>203.8</b>	<b>2.5</b>	<b>2.5</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	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>		

**Middle Safford**

Curtis	0.0	19.3	0.0	0.0	0.0
Fort Thomas	10.0	13.1	5.4	5.4	0.0
<b>TOTAL</b>	<b>10.0</b>	<b>32.4</b>	<b>5.4</b>	<b>5.4</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
<b>TOTAL</b>	<b>10.0</b>	<b>10.0</b>	<b>10.0</b>	<b>10.0</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	12.0	N/A	12.0
Kearny	0.3	0.0	0.3	0.0	0.3
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.3</b>	<b>0.0</b>	<b>12.3</b>	<b>0.0</b>	<b>12.3</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.3</b>	<b>14.3</b>	<b>14.3</b>	<b>14.3</b>		

**SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water**

SCIDD	12.5	12.5	108.0
Pima Agency	110.0	235.5	110.0
<b>TOTAL</b>	<b>122.5</b>	<b>247.9</b>	<b>218.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	125.0	125.0	125.0	125.0	Yes
SCIDD Order	125.0	125.0	125.0	125.0	Yes
Pima Agency Call	110.0	110.0	110.0	110.0	No
P.A. Order	110.0	110.0	110.0	110.0	No
<b>TOTAL ORDER</b>	<b>235.0</b>	<b>235.0</b>	<b>235.0</b>	<b>235.0</b>	

Available River Flow	
Duncan	83.9
Safford	58.2

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

Coolidge Data	2/2/18	A-H Data	2/3/18
Inflow to CD	132.0	AH Diversions	218.0
Coolidge Release	250.0	SW @ AH	103.8
SWR from CD	118.0	NF @ AH	114.2
NFR from CD	132.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	124.2

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 2/2/18	
SC Res Elevation	2,427.26
SC Res Storage	61,733
SC Res AF	-372
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	61,727

Water Quality Data 2/2/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,080
Water Quality at Geronimo	1,499
River Flow at Geronimo	133.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/3/18	Yesterday 2/2/18	Day -1 2/1/18	Day -2 1/31/18	Day -3 1/30/18	Day -4 1/29/18	Day -5 1/28/18
Gila at Blue Creek	No	74.0	54.0	51.0	52.0	47.0	50.0	59.0
San Francisco at Clifton	No	56.0	60.0	60.0	65.0	56.0	56.0	56.0
Duncan-Virden Diversions		9.7	9.7	9.7	3.7	3.7	3.7	3.9
D-V Gain		41.7	47.7	35.7	52.7	52.7	47.9	18.9
Head of Safford	No	146.0	149.0	149.0	152.0	155.0	159.0	158.0
Safford Diversions		7.9	8.3	8.9	10.1	10.8	11.1	12.2
Safford Gain		-78.1	-8.1	-9.9	-10.2	-12.9	-5.8	-10.7
Calva	No	13.0	132.0	132.0	134.0	135.0	140.0	138.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	265.0	250.0	258.0	253.0	253.0	192.0	190.0
CD-AH Actual Flow Gain		-9.7	20.6	-20.5	-53.6	-24.4	-57.3	-62.8
Kelvin	No	249.0	242.0	229.0	223.0	202.0	153.0	128.0
Winkelman Diversions		12.3	11.6	11.5	11.4	11.6	11.7	12.2
AH Spilled & Sluiced		10.0	10.0	10.0	0.0	10.0	10.0	0.0
AH Diversions	No	218.0	257.0	211.0	188.0	146.0	111.0	0.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		110.0	4.2
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		110.0	4.2
NF as SW	0.0		
Total SW	103.8		
SW Div.		0.0	103.8
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	103.8
Total Div.		110.0	108.0