

# Call System Version 7.08

2/17/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1845
Middle Safford	1924		1845
Lower Safford	1924		1845
Winkelman	1908		1884
Ashurst-Hayden	1908		1924

**NOTES**

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 59,515 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.15 feet above 1881 per data from ASARCO\_Water Plane Depth 1883.15 on 2/16/18.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	24.9	0.0	0.0	0.0
New Model Valley	0.0	15.7	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>48.8</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	0.0	0.0	0.0	No	No
New Model Valley	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>0.0</b>	<b>0.0</b>	<b>0.0</b>		

**Upper Safford**

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.6	0.0	0.0	0.0
Montezuma	0.0	36.8	0.0	0.0	0.0
Union Sunflower	0.0	59.6	0.0	0.0	0.0
Graham	0.0	41.0	0.0	0.0	0.0
Smithville	0.0	16.1	0.0	0.0	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>227.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Brown	0.0	0.0	0.0	0.0	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	15.0	15.0	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>0.0</b>	<b>0.0</b>	<b>15.0</b>	<b>15.0</b>		

**Middle Safford**

Curtis	0.0	19.8	0.0	0.0	0.0
Fort Thomas	0.0	15.6	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>35.4</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	14.0	N/A	14.0
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.3</b>	<b>1.3</b>	<b>14.3</b>	<b>0.3</b>	<b>14.0</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	95.0	214.5	31.0
Pima Agency	75.0	235.5	75.0
<b>TOTAL</b>	<b>170.0</b>	<b>450.0</b>	<b>106.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	95.0	95.0	65.0	65.0	Yes
SCIDD Order	95.0	95.0	65.0	65.0	Yes
Pima Agency Call	75.0	75.0	0.0	0.0	No
P.A. Order	75.0	75.0	0.0	0.0	No
<b>TOTAL ORDER</b>	<b>170.0</b>	<b>170.0</b>	<b>65.0</b>	<b>65.0</b>	

Available River Flow	
Duncan	380.3
Safford	277.3

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

Coolidge Data	2/16/18	A-H Data	2/17/18
Inflow to CD	273.0	AH Diversions	106.0
Coolidge Release	66.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	106.0
NFR from CD	66.0	NF not Rel. @ AH	207.0
NF not Released	207.0	Total NF @ AH	313.0

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

Reservoir Data 2/16/18		Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,426.66	Outflow (AF)	59,515
SC Res Storage	59,521		
SC Res AF	220		286

Water Quality Data 2/16/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	750
River Flow at Geronimo	230.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/17/18	Yesterday 2/16/18	Day -1 2/15/18	Day -2 2/14/18	Day -3 2/13/18	Day -4 2/12/18	Day -5 2/11/18
Gila at Blue Creek	No	203.0	110.0	74.0	61.0	62.0	56.0	76.0
San Francisco at Clifton	No	116.0	106.0	69.0	58.0	54.0	54.0	56.0
Duncan-Virden Diversions		0.0	0.0	4.3	15.3	16.8	10.8	10.8
D-V Gain		3.0	72.3	51.3	43.8	43.8	21.8	51.0
Head of Safford	No	219.0	211.0	155.0	143.0	143.0	143.0	146.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	7.3	6.8
Safford Gain		4.0	65.0	-5.0	-13.0	-9.8	-11.2	-12.4
Calva	No	215.0	273.0	138.0	130.0	126.0	128.0	130.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	71.0	66.0	166.0	166.0	194.0	234.0	234.0
CD-AH Actual Flow Gain		54.3	31.5	17.1	-7.1	1.2	-2.2	6.3
Kelvin	No	76.0	132.0	171.0	161.0	191.0	214.0	214.0
Winkelman Diversions		14.3	14.5	14.1	9.9	9.2	8.8	14.3
AH Spilled & Sluiced		0.0	5.0	0.0	0.0	10.0	10.0	10.0
AH Diversions	No	106.0	178.0	169.0	177.0	216.0	213.0	216.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		75.0	31.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		75.0	31.0
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.		75.0	31.0