

# Call System Version 7.08

2/12/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1900		1887
Upper Safford	1912		1885
Middle Safford	1912		1898
Lower Safford	1912		1845
Winkelman	1880		1884
Ashurst-Hayden	1880		1884

NOTES
1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision) 2) Stored Water Available for release 59,222 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 2/12/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	11.0	20.0	10.8	10.8	0.0
New Model	0.0	14.3	0.0	0.0	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>11.0</b>	<b>41.2</b>	<b>10.8</b>	<b>10.8</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	11.0	11.0	11.0	11.0	No	No
New Model	0.0	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>11.0</b>	<b>17.0</b>	<b>17.0</b>	<b>17.0</b>		

## Upper Safford

Brown	3.8	9.9	1.7	1.7	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	58.3	0.0	0.0	0.0
Graham	0.0	35.8	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>207.7</b>	<b>1.7</b>	<b>1.7</b>	<b>0.0</b>

Brown	3.8	0.0	0.0	0.0	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>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Middle Safford

Curtis	0.0	19.3	0.0	0.0	0.0
Fort Thomas	6.3	13.3	5.6	5.6	0.0
<b>TOTAL</b>	<b>6.3</b>	<b>32.5</b>	<b>5.6</b>	<b>5.6</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	6.3	0.0	0.0	0.0	Yes	No
<b>TOTAL</b>	<b>6.3</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	8.5	N/A	8.5
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>8.8</b>	<b>0.3</b>	<b>8.5</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	16.4	16.4	96.4
Pima Agency	115.0	235.5	116.6
<b>TOTAL</b>	<b>131.4</b>	<b>251.9</b>	<b>213.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	95.0	95.0	95.0	95.0	No
SCIDD Order	95.0	95.0	95.0	95.0	No
Pima Agency Call	115.0	115.0	115.0	75.0	No
P.A. Order	115.0	115.0	115.0	75.0	No
<b>TOTAL ORDER</b>	<b>210.0</b>	<b>210.0</b>	<b>210.0</b>	<b>170.0</b>	

Available River Flow	
Duncan	118.4
Safford	129.6

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

Coolidge Data	2/11/18	A-H Data	2/12/18
Inflow to CD	130.0	AH Diversions	213.0
Coolidge Release	234.0	SW @ AH	91.5
SWR from CD	104.0	NF @ AH	121.5
NFR from CD	130.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	131.5

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 2/11/18	
SC Res Elevation	2,426.58
SC Res Storage	59,228
SC Res AF	-293
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	59,222

Water Quality Data 2/11/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,020
Water Quality at Geronimo	1,589
River Flow at Geronimo	132.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/12/18	Yesterday 2/11/18	Day -1 2/10/18	Day -2 2/9/18	Day -3 2/8/18	Day -4 2/7/18	Day -5 2/6/18
Gila at Blue Creek	No	56.0	76.0	57.0	67.0	73.0	76.0	74.0
San Francisco at Clifton	No	54.0	56.0	54.0	54.0	54.0	54.0	54.0
Duncan-Virden Diversions		10.8	10.8	16.0	14.1	14.5	14.5	14.5
D-V Gain		21.8	51.0	40.1	34.5	33.5	35.5	26.7
Head of Safford	No	143.0	146.0	147.0	147.0	149.0	149.0	149.0
Safford Diversions		7.3	6.8	4.6	6.8	6.9	6.9	7.3
Safford Gain		-11.2	-12.4	-8.3	-10.2	-8.1	-11.7	-9.6
Calva	No	128.0	130.0	132.0	132.0	134.0	130.0	130.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	234.0	234.0	234.0	234.0	265.0	265.0	265.0
CD-AH Actual Flow Gain		-2.2	6.3	6.0	-2.0	-3.2	-1.6	-8.3
Kelvin	No	214.0	214.0	214.0	223.0	252.0	249.0	252.0
Winkelman Diversions		8.8	14.3	14.0	14.0	12.8	14.4	10.7
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	10.0	10.0	10.0
AH Diversions	No	213.0	216.0	216.0	239.0	239.0	239.0	236.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		115.0	6.5
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		115.0	6.5
NF as SW	0.0		
Total SW	91.5		
SW Div.		0.0	88.5
Excess SW	3.0		
Excess SW Div.		1.6	1.4
Total SW Div.		1.6	89.9
Total Div.		116.6	96.4