

# Call System Version 7.08

9/17/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1889
Upper Safford	1845		1845
Middle Safford	1845		1845
Lower Safford	1845		1845
Winkelman	1846		1884
Ashurst-Hayden	1846		1845

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 93,546 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 3.90 feet above 1881 per data from ASARCO \_Water Plane Depth 1884.90 on 9/14/17. no data

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	11.9	0.0	9.9	0.0	9.9
New Model Valley	4.2	0.0	4.4	0.0	4.4
Valley	3.8	0.0	3.6	0.0	3.6
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>19.9</b>	<b>0.0</b>	<b>18.0</b>	<b>0.0</b>	<b>18.0</b>

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	24.5	24.5	24.5	24.5	Yes	No
New Model Valley	14.3	14.3	14.3	14.3	No	No
Valley	4.0	4.0	4.0	4.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>42.8</b>	<b>42.8</b>	<b>42.8</b>	<b>42.8</b>		

## Upper Safford

Brown	0.0	0.0	0.0	0.0	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	0.0	0.0	0.0	0.0	0.0
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	0.0	0.0	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	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>

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	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>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Middle Safford

Curtis	0.0	0.0	0.0	0.0	0.0
Fort Thomas	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>

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	13.0	N/A	13.0
Kearny	0.7	0.0	0.7	0.0	0.7
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.7</b>	<b>0.0</b>	<b>13.7</b>	<b>0.0</b>	<b>13.7</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.7</b>	<b>14.7</b>	<b>14.7</b>	<b>14.7</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	247.4
Pima Agency	110.0	229.5	104.6
<b>TOTAL</b>	<b>110.0</b>	<b>229.5</b>	<b>352.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	246.2	246.2	246.2	246.2	Yes
SCIDD Order	260.0	260.0	260.0	260.0	Yes
Pima Agency Call	110.0	110.0	110.0	110.0	Yes
P.A. Order	110.0	110.0	110.0	110.0	Yes
<b>TOTAL ORDER</b>	<b>370.0</b>	<b>370.0</b>	<b>370.0</b>	<b>370.0</b>	

Available River Flow	
Duncan	5.8
Safford	0.0

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

Coolidge Data	9/16/17	A-H Data	9/17/17
Inflow to CD	10.0	AH Diversions	352.0
Coolidge Release	397.0	SW @ AH	340.6
SWR from CD	387.0	NF @ AH	11.4
NFR from CD	10.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	11.4

Retaining Water for Mechanical Reasons?				No
SCIIP releasing retained water?				No
Reservoir Data		9/16/17	Inflow (-)	Available
SC Res Elevation	2,435.15		Outflow	for Release
SC Res Storage	93,553		(AF)	to SCIIP
SC Res AF	-933		-768	93,547

Water Quality Data		9/16/17
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		4.770
River Flow at Geronimo		12.0
Seasonal Average Salinity		2.779
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 9/17/17	Yesterday 9/16/17	Day -1 9/15/17	Day -2 9/14/17	Day -3 9/13/17	Day -4 9/12/17	Day -5 9/11/17
Gila at Blue Creek	No	44.0	34.0	35.0	39.0	43.0	42.0	45.0
San Francisco at Clifton	No	35.0	33.0	36.0	39.0	37.0	35.0	41.0
Duncan-Virden Diversions		18.0	16.1	17.4	9.7	9.7	9.7	12.6
D-V Gain		26.1	24.4	10.7	9.7	16.7	15.6	21.0
Head of Safford	No	77.0	78.0	79.0	80.0	84.0	89.0	99.0
Safford Diversions		0.0	0.0	9.4	86.4	93.4	94.1	133.1
Safford Gain		-68.0	-52.6	17.4	19.4	16.1	46.1	69.8
Calva	No	10.0	10.0	11.0	10.0	11.0	12.0	12.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	397.0	397.0	397.0	397.0	397.0	429.0	432.0
CD-AH Actual Flow Gain		-31.3	-32.3	-33.3	5.5	2.9	2.6	8.7
Kelvin	No	417.0	414.0	410.0	417.0	424.0	464.0	457.0
Winkelman Diversions		13.7	12.7	11.7	11.5	12.9	12.6	12.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	352.0	352.0	352.0	391.0	419.0	422.0	425.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		11.4	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		11.4	0.0
NF as SW	0.0		
Total SW	340.6		
SW Div.		93.2	247.4
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		93.2	247.4
Total Div.		104.6	247.4