

# Call System Version 7.08

11/14/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1894
Upper Safford	1924		1845
Middle Safford	1924		1916
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 12,805 Ac-ft.

\*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 3.18 feet below 1881 per data from ASARCO \_Water Plane Depth 1877.82 on 11/14/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	4.9	4.9	0.0
New Model	6.0	18.2	2.4	2.4	0.0
Valley	3.5	8.2	3.5	3.5	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>14.5</b>	<b>53.3</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	5.0	5.0	5.0	5.0	No	No
New Model	9.0	9.0	9.0	9.0	Yes	No
Valley	3.5	3.5	3.5	3.5	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>17.5</b>	<b>17.5</b>	<b>17.5</b>	<b>17.5</b>		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
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	40.6	0.0	0.0	0.0
Montezuma	0.0	40.5	0.0	0.0	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	26.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>249.7</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	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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	14.6	15.7	14.4	14.4	0.0
<b>TOTAL</b>	<b>14.6</b>	<b>35.7</b>	<b>14.4</b>	<b>14.4</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.7	15.7	15.7	15.7	No	No
<b>TOTAL</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</b>	<b>15.7</b>		

Lower Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
ASARCO	N/A	N/A	12.1	N/A	12.1
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.4</b>	<b>3.2</b>	<b>12.5</b>	<b>0.4</b>	<b>12.1</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.4	0.4	0.4	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.4</b>	<b>14.4</b>	<b>14.4</b>	<b>14.4</b>		

## SCIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIP division of water

SCIDD	0.0	24.1	7.9
Pima Agency	0.0	223.1	12.1
<b>TOTAL</b>	<b>0.0</b>	<b>247.3</b>	<b>20.0</b>

<b>San Carlos Min. Pool</b>	
CAP Exchange	0.0
Minimum Pool	11,196

SCIDD Call	0.0	0.0	0.0	0.0	Yes
SCIDD Order	0.0	0.0	0.0	0.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	Yes
P.A. Order	0.0	0.0	0.0	0.0	Yes
<b>TOTAL ORDER</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Available River Flow	
Duncan	162.2
Safford	165.9

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

Coolidge Data	11/13/18	A-H Data	11/14/18
Inflow to CD	104.0	AH Diversions	20.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	20.0
NFR from CD	3.0	NF not Rel. @ AH	101.0
NF not Released	101.0	Total NF @ AH	141.0

Retaining Water for Mechanical Reasons?		No
SCIP releasing retained water?		No
Reservoir Data 11/13/18		Inflow (-)
SC Res Elevation	2,409.17	Outflow for Release (AF)
SC Res Storage	12,806	to SCIP
SC Res AF	128	194
		1,610

Water Quality Data 11/13/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	930
Water Quality at Geronimo	1,354
River Flow at Geronimo	105.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 11/14/18	Yesterday 11/13/18	Day -1 11/12/18	Day -2 11/11/18	Day -3 11/10/18	Day -4 11/9/18	Day -5 11/8/18
Gila at Blue Creek	No	95.0	105.0	107.0	103.0	105.0	109.0	111.0
San Francisco at Clifton	No	58.0	59.0	58.0	63.0	63.0	59.0	61.0
Duncan-Virden Diversions		10.8	7.3	7.3	13.9	13.9	5.0	5.0
D-V Gain		-12.7	-14.7	-8.1	-8.1	-16.0	-11.0	-37.0
Head of Safford	No	144.0	143.0	144.0	146.0	147.0	156.0	163.0
Safford Diversions		14.4	14.4	14.4	14.7	14.7	13.3	18.4
Safford Gain		-27.6	-25.6	-28.3	-29.3	-36.7	-26.6	-25.7
Calva	No	101.0	104.0	103.0	103.0	106.0	118.0	123.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	3.0	3.0	4.0	54.0	55.0	54.0	54.0
CD-AH Actual Flow Gain		49.5	50.1	-19.9	-19.6	-10.6	0.4	52.9
Kelvin	No	26.0	48.0	46.0	45.0	40.0	2.0	2.0
Winkelman Diversions		12.5	14.4	14.1	14.4	13.4	14.4	15.9
AH Spilled & Sluiced		20.0	20.0	10.0	10.0	15.0	20.0	20.0
AH Diversions	No	20.0	20.0	10.0	11.0	15.0	20.0	20.0

SCIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		12.1	7.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		12.1	7.9
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.		12.1	7.9