

# Call System Version 7.08

10/9/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1900	1924	1886
Upper Safford	1924		1845
Middle Safford	1924		1908
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 6,918 Ac-ft. ****Total on call system Box "Available for release" includes 1) & 2) ASARCO Monitor Well Corrected data 2.60 feet below 1881 per data from ASARCO _Water Plane Depth 1878.40 on 10/9/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	4.9	4.9	0.0
New Model	2.2	18.2	2.0	2.0	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>7.2</b>	<b>53.3</b>	<b>6.9</b>	<b>6.9</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	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>11.0</b>	<b>11.0</b>	<b>11.0</b>	<b>11.0</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	11.9	15.7	12.5	12.5	0.0
<b>TOTAL</b>	<b>11.9</b>	<b>35.7</b>	<b>12.5</b>	<b>12.5</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	12.5	12.5	12.5	12.5	No	No
<b>TOTAL</b>	<b>12.5</b>	<b>12.5</b>	<b>12.5</b>	<b>12.5</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	1.8	N/A	1.8
Kearny	0.6	1.3	0.6	0.6	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.6</b>	<b>3.2</b>	<b>2.4</b>	<b>0.6</b>	<b>1.8</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.6	0.6	0.6	0.6	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.6</b>	<b>14.6</b>	<b>14.6</b>	<b>14.6</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	0.0
Pima Agency	0.0	223.1	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>247.3</b>	<b>0.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	No
SCIDD Order	0.0	0.0	0.0	0.0	No
Pima Agency Call	0.0	0.0	0.0	0.0	No
P.A. Order	0.0	0.0	0.0	0.0	No
<b>TOTAL ORDER</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Available River Flow	
Duncan	20.7
Safford	21.7

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

Coolidge Data	10/8/18	A-H Data	10/9/18
Inflow to CD	8.0	AH Diversions	0.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	0.0
NFR from CD	3.0	NF not Rel. @ AH	5.0
NF not Released	5.0	Total NF @ AH	5.0

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

Reservoir Data	10/8/18	Inflow (-)	Available for Release (AF)	to SCIP
SC Res Elevation	2,405.04			
SC Res Storage	6,919			
SC Res AF	12	10		6,918

Water Quality Data	10/8/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	111
Water Quality at Geronimo	999
River Flow at Geronimo	10.0
Seasonal Average Salinity	2,907
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 10/9/18	Yesterday 10/8/18	Day -1 10/7/18	Day -2 10/6/18	Day -3 10/5/18	Day -4 10/4/18	Day -5 10/3/18
Gila at Blue Creek	No	22.0	22.0	19.0	18.0	19.0	18.0	19.0
San Francisco at Clifton	No	24.0	32.0	30.0	27.0	30.0	32.0	32.0
Duncan-Virden Diversions		6.9	7.0	6.8	6.4	6.3	6.0	6.6
D-V Gain		24.0	25.8	26.4	22.3	23.0	24.6	24.3
Head of Safford	No	71.0	68.0	65.0	65.0	67.0	69.0	69.0
Safford Diversions		12.5	11.3	9.4	9.9	10.4	10.4	9.9
Safford Gain		-48.7	-47.6	-47.2	-47.6	-46.6	-45.2	-50.6
Calva	No	8.0	8.0	8.0	9.0	12.0	14.0	11.0
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	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		-0.7	2.9	7.6	7.6	8.4	13.7	13.3
Kelvin	No	1.0	1.0	1.0	1.0	2.0	1.0	2.0
Winkelman Diversions		2.4	4.9	10.6	10.6	11.4	6.7	6.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	5.0	5.0
AH Diversions	No	0.0	1.0	0.0	0.0	0.0	5.0	5.0

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