

# Call System Version 7.08

**3/26/2020**

	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1904a
Upper Safford	1924		1924
Middle Safford	1924		1924
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

1) Stored Water Available for release 186,483 Ac-ft.  
ASARCO Monitor Well Data 8.48 feet above 1881 per data from ASARCO\_Water Plane Depth 1889.48 on 3/26/2020.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	25.0	30.2	24.8	24.8	0.0
New Model Valley	6.0	17.8	6.0	6.0	0.0
Valley	3.5	8.2	3.2	3.2	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>34.5</b>	<b>56.2</b>	<b>34.0</b>	<b>34.0</b>	<b>0.0</b>

## Upper Safford

Brown	0.0	9.6	0.0	0.0	0.0
Fourness	0.0	1.9	0.0	0.0	0.0
San Jose	38.3	40.9	38.3	38.3	0.0
Montezuma	33.8	39.5	31.7	31.7	0.0
Union Sunflower	57.7	57.7	57.7	57.7	0.0
Graham	43.6	43.6	43.6	43.6	0.0
Smithville	24.4	24.4	24.4	24.4	0.0
Dodge-Nevada	12.5	21.3	12.5	12.5	0.0
<b>TOTAL</b>	<b>210.2</b>	<b>238.9</b>	<b>208.1</b>	<b>208.1</b>	<b>0.0</b>

## Middle Safford

Curtis	19.6	19.6	18.6	18.6	0.0
Fort Thomas	15.1	15.1	15.1	15.1	0.0
<b>TOTAL</b>	<b>34.7</b>	<b>34.7</b>	<b>33.7</b>	<b>33.7</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>

## Winkelman

ASARCO	N/A	N/A	5.7	N/A	5.7
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>6.1</b>	<b>0.4</b>	<b>5.7</b>

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

SCIDD	0.0	189.8	0.0
Pima Agency	75.0	226.8	253.0
<b>TOTAL</b>	<b>75.0</b>	<b>416.6</b>	<b>253.0</b>

<b>San Carlos Min. Pool</b>	
CAP Exchange	0.0
Minimum Pool	1

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	25.0	25.0	25.0	25.0	No	No
New Model Valley	6.0	6.0	6.0	6.0	No	No
Valley	3.5	8.2	8.2	8.2	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>34.5</b>	<b>39.2</b>	<b>39.2</b>	<b>39.2</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	38.3	38.3	38.3	38.3	No	No
Montezuma	33.8	33.8	33.8	33.8	Yes	No
Union Sunflower	57.7	57.7	57.7	57.7	No	No
Graham	43.6	43.6	43.6	43.6	No	No
Smithville	24.4	24.4	24.4	24.4	No	No
Dodge-Nevada	12.5	12.5	12.5	12.5	No	No
<b>TOTAL</b>	<b>210.3</b>	<b>210.3</b>	<b>210.3</b>	<b>210.3</b>		

Curtis	19.7	19.7	19.7	19.7	Yes	No
Fort Thomas	15.1	15.1	15.1	15.1	No	No
<b>TOTAL</b>	<b>34.8</b>	<b>34.8</b>	<b>34.8</b>	<b>34.8</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>		

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>		

Available River Flow	
Duncan	1,968.7
Safford	1,990.9

Coolidge Data	3/25/20	A-H Data	3/26/20
Inflow to CD	2,391.0	AH Diversions	253.0
Coolidge Release	175.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	253.0
NFR from CD	175.0	NF not Rel. @ AH	2,216.0
NF not Released	2,216.0	Total NF @ AH	2,469.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
<b>Reservoir Data</b>	3/25/20
SC Res Elevation	2,451.18
SC Res Storage	186,484
SC Res AF	2,691

SCIDD Call	0.0	0.0	0.0	100.0	No
SCIDD Order	0.0	0.0	0.0	100.0	No
Pima Agency Call	75.0	75.0	75.0	115.0	Yes
P.A. Order	75.0	75.0	75.0	115.0	Yes
<b>TOTAL ORDER</b>	<b>75.0</b>	<b>75.0</b>	<b>75.0</b>	<b>215.0</b>	

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

River Data	Estimated Gage Today	Today 3/26/20	Yesterday 3/25/20	Day -1 3/24/20	Day -2 3/23/20	Day -3 3/22/20	Day -4 3/21/20	Day -5 3/20/20
Gila at Blue Creek	No	683.0	659.0	767.0	807.0	1,210.0	1,060.0	931.0
San Francisco at Clifton	No	940.0	992.0	1,120.0	1,310.0	1,370.0	1,460.0	1,850.0
Duncan-Virden Diversions		34.0	34.2	34.2	25.0	24.8	24.8	25.0
D-V Gain		4.8	-65.2	-135.2	-205.2	-135.2	-166.0	-119.1
Head of Safford	No	1,650.0	1,810.0	2,030.0	2,220.0	2,360.0	2,590.0	2,630.0
Safford Diversions		241.8	236.3	238.1	238.9	228.8	228.5	230.9
Safford Gain		184.8	114.8	44.8	-25.2	-95.2	-165.2	-235.2
Calva	No	2,120.0	2,290.0	2,350.0	2,400.0	2,400.0	2,310.0	1,460.0
San Carlos	No	72.0	101.0	138.0	190.0	321.0	781.0	2,610.0
Gila Below Coolidge Dam	No	175.0	175.0	175.0	175.0	46.0	5.0	6.0
CD-AH Actual Flow Gain		84.1	90.0	95.4	162.4	221.0	151.0	173.6
Kelvin	No	191.0	196.0	198.0	109.0	128.0	203.0	687.0
Winkelman Diversions		6.1	6.0	6.4	6.4	6.4	6.0	6.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	15.0	15.0
AH Diversions	No	253.0	259.0	264.0	202.0	241.0	136.0	383.0

Water Quality Data	3/25/20
Water Quality at San Jose	400
Water Quality at Smithville	400.0
WQ at Fort Thomas	300
Water Quality at Geronimo	404
River Flow at Geronimo	2,250.0
Seasonal Average Salinity	486
WQ at Anderson Flat	0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		75.0	0.0
Excess NF	178.0		
Excess NF Div		151.8	0.0
Total NF Div.		226.8	0.0
NF as SW	26.2		
Total SW	26.2		
SW Div.		0.0	0.0
Excess SW	26.2		
Excess SW Div.		26.2	0.0
Total SW Div.		26.2	0.0
Total Div.		253.0	0.0