

# Call System Version 7.08

1/20/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1905
Upper Safford	1924		1914
Middle Safford	1924		1901
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

## NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)  
 2) Stored Water Available for release 61,913 Ac-ft.  
 \*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 2.40 feet above 1881 per data from ASARCO \_Water Plane Depth 1883.40 on 1/19/18. no data

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	14.0	0.0	0.0	0.0
New Model Valley	6.0	6.4	4.3	4.3	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>6.0</b>	<b>27.3</b>	<b>4.3</b>	<b>4.3</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	0.0	0.0	0.0	0.0	No	No
New Model Valley	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>6.0</b>	<b>6.0</b>	<b>6.0</b>	<b>6.0</b>		

## Upper Safford

Brown	3.8	10.3	2.2	2.2	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.1	0.0	0.0	0.0
Montezuma	0.0	36.7	0.0	0.0	0.0
Union Sunflower	0.0	59.5	0.0	0.0	0.0
Graham	0.0	40.9	0.0	0.0	0.0
Smithville	0.0	15.9	0.0	0.0	0.0
Dodge-Nevada	20.0	25.3	20.0	20.0	0.0
<b>TOTAL</b>	<b>23.8</b>	<b>226.7</b>	<b>22.2</b>	<b>22.2</b>	<b>0.0</b>

Brown	3.8	3.8	3.8	3.8	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	20.0	20.0	20.0	20.0	No	No
<b>TOTAL</b>	<b>23.8</b>	<b>23.8</b>	<b>23.8</b>	<b>23.8</b>		

## Middle Safford

Curtis	0.0	8.6	0.0	0.0	0.0
Fort Thomas	9.6	15.1	10.0	10.0	0.0
<b>TOTAL</b>	<b>9.6</b>	<b>23.6</b>	<b>10.0</b>	<b>10.0</b>	<b>0.0</b>

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	No	No
<b>TOTAL</b>	<b>10.0</b>	<b>10.0</b>	<b>10.0</b>	<b>10.0</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	11.0	N/A	11.0
Kearny	0.0	0.0	0.2	0.0	0.2
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>11.2</b>	<b>0.0</b>	<b>11.2</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.2	0.2	0.2	0.2	Yes	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.2</b>	<b>14.2</b>	<b>14.2</b>	<b>14.2</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	3.9
Pima Agency	0.0	235.5	6.1
<b>TOTAL</b>	<b>0.0</b>	<b>235.5</b>	<b>10.0</b>

<b>San Carlos Min. Pool</b>	
CAP Exchange	0.0
Minimum Pool	6

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	179.7
Safford	196.2

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

Coolidge Data	1/19/18	A-H Data	1/20/18
Inflow to CD	128.0	AH Diversions	10.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	5.0	NF not Rel. @ AH	123.0
NF not Released	123.0	Total NF @ AH	143.0

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

Reservoir Data	1/19/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,427.31		
SC Res Storage	61,919	(AF)	
SC Res AF	186	248	61,913

Water Quality Data	1/19/18
Water Quality at San Jose	0
Water Quality at Smithville	940.0
WQ at Fort Thomas	1,000
Water Quality at Geronimo	1,400
River Flow at Geronimo	135.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 1/20/18	Yesterday 1/19/18	Day -1 1/18/18	Day -2 1/17/18	Day -3 1/16/18	Day -4 1/15/18	Day -5 1/14/18
Gila at Blue Creek	No	64.0	87.0	70.0	68.0	81.0	74.0	59.0
San Francisco at Clifton	No	54.0	54.0	52.0	52.0	54.0	56.0	56.0
Duncan-Virden Diversions		4.3	6.5	6.7	4.5	5.3	5.5	5.5
D-V Gain		29.5	28.7	31.5	19.3	21.5	36.5	30.7
Head of Safford	No	164.0	144.0	147.0	149.0	146.0	146.0	146.0
Safford Diversions		32.2	20.0	20.0	22.0	22.1	31.7	22.1
Safford Gain		6.0	1.0	1.0	-0.9	0.7	0.1	1.4
Calva	No	130.0	128.0	128.0	123.0	115.0	124.0	123.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	5.0	5.0	70.0	5.0	5.0	5.0	5.0
CD-AH Actual Flow Gain		26.2	-39.4	25.1	15.2	33.6	3.0	10.2
Kelvin	No	34.0	12.0	12.0	12.0	14.0	15.0	17.0
Winkelman Diversions		11.2	10.6	10.1	0.2	8.6	8.0	15.2
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	15.0	0.0	0.0
AH Diversions	No	10.0	10.0	10.0	10.0	15.0	0.0	0.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		6.1	3.9
Excess NF	0.0		
Excess NF Div		0.0	-3.9
Total NF Div.		6.1	0.0
NF as SW	3.9		
Total SW	3.9		
SW Div.		0.0	0.0
Excess SW	3.9		
Excess SW Div.		0.0	3.9
Total SW Div.		0.0	3.9
Total Div.		6.1	3.9