

# Call System Version 7.08

8/26/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1899
Lower Safford	1924		1845
Winkelman	1891		1884
Ashurst-Hayden	1891		1924

NOTES
1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision) 2) Stored Water Available for release 2165 Ac-ft. ****Total on call system Box "Available for release" includes 1) & 2) ASARCO Monitor Well Corrected data 4.02 feet below 1881 per data from ASARCO _Water Plane Depth 1876.98 on 8/24/18.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	26.9	15.0	15.0	0.0
New Model Valley	6.0	18.2	4.3	4.3	0.0
Valley	5.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>26.0</b>	<b>53.3</b>	<b>19.3</b>	<b>19.3</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	15.0	15.0	15.0	15.0	No	No
New Model Valley	6.0	6.0	6.0	6.0	Yes	No
Valley	5.0	5.0	5.0	5.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>26.0</b>	<b>26.0</b>	<b>26.0</b>	<b>26.0</b>		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	10.3	10.3	9.5	9.5	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	25.0	40.6	25.0	25.0	0.0
Montezuma	29.5	40.5	29.5	29.5	0.0
Union Sunflower	62.6	62.6	62.6	62.6	0.0
Graham	20.0	42.4	20.0	20.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	15.0	25.3	11.5	11.5	0.0
<b>TOTAL</b>	<b>164.4</b>	<b>248.6</b>	<b>160.1</b>	<b>160.1</b>	<b>0.0</b>

Brown	10.3	10.3	10.3	10.3	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	25.0	25.0	25.0	25.0	No	No
Montezuma	29.5	29.5	29.5	29.5	No	No
Union Sunflower	62.6	62.6	62.6	62.6	No	No
Graham	20.0	20.0	20.0	20.0	No	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	15.0	15.0	15.0	15.0	Yes	No
<b>TOTAL</b>	<b>164.4</b>	<b>164.4</b>	<b>164.4</b>	<b>164.4</b>		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	16.6	20.0	16.7	16.7	0.0
Fort Thomas	7.5	15.7	7.4	7.4	0.0
<b>TOTAL</b>	<b>24.1</b>	<b>35.7</b>	<b>24.1</b>	<b>24.1</b>	<b>0.0</b>

Curtis	20.0	20.0	20.0	20.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	No	No
<b>TOTAL</b>	<b>30.0</b>	<b>30.0</b>	<b>30.0</b>	<b>30.0</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	3.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>3.4</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	13.0	N/A	13.0
Kearny	1.0	1.3	1.0	1.0	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>1.0</b>	<b>3.2</b>	<b>14.0</b>	<b>1.0</b>	<b>13.0</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>		

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

SCIDD	0.0	218.2	37.8
Pima Agency	0.0	235.5	58.2
<b>TOTAL</b>	<b>0.0</b>	<b>453.7</b>	<b>96.0</b>

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

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	510.7
Safford	444.9

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

Coolidge Data	8/25/18	A-H Data	8/26/18
Inflow to CD	173.0	AH Diversions	96.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	96.0
NFR from CD	5.0	NF not Rel. @ AH	168.0
NF not Released	168.0	Total NF @ AH	264.0

Reservoir Data	8/25/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,400.00	Outflow (AF)	2,166
SC Res Storage	2,167		
SC Res AF	207	393	2,166

Water Quality Data	8/25/18
Water Quality at San Jose	1,160
Water Quality at Smithville	1,150.0
WQ at Fort Thomas	1,730
Water Quality at Geronimo	332
River Flow at Geronimo	220.0
Seasonal Average Salinity	3,480
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 8/26/18	Yesterday 8/25/18	Day -1 8/24/18	Day -2 8/23/18	Day -3 8/22/18	Day -4 8/21/18	Day -5 8/20/18
Gila at Blue Creek	No	79.0	45.0	30.0	23.0	38.0	40.0	42.0
San Francisco at Clifton	No	124.0	124.0	73.0	39.0	41.0	43.0	52.0
Duncan-Virden Diversions		19.3	18.9	21.0	16.0	16.3	16.3	17.8
D-V Gain		109.8	179.8	109.8	39.8	109.8	39.8	48.4
Head of Safford	No	247.0	347.0	174.0	86.0	179.0	116.0	144.0
Safford Diversions		184.2	228.0	174.1	126.6	130.2	132.3	154.1
Safford Gain		84.9	154.9	84.9	65.2	104.1	34.1	25.6
Calva	No	194.0	163.0	40.0	114.0	179.0	24.0	42.0
San Carlos	No	8.0	10.0	1.0	2.0	4.0	345.0	0.0
Gila Below Coolidge Dam	No	4.0	5.0	5.0	5.0	49.0	55.0	54.0
CD-AH Actual Flow Gain		105.0	41.0	77.7	7.7	-12.5	-18.0	-25.3
Kelvin	No	78.0	180.0	91.0	153.0	44.0	36.0	31.0
Winkelman Diversions		14.0	14.0	12.6	13.7	15.5	15.0	15.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	96.0	32.0	99.0	43.0	27.0	21.0	14.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		58.2	37.8
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		58.2	37.8
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.		58.2	37.8