

Call System Version 7.08

12/16/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1895
Middle Safford	1924		1894
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 17,260 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.45 feet below 1881 per data from ASARCO _Water Plane Depth 1876.55 on 12/13/18. No data sent on 12/16/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	26.9	0.0	0.0	0.0
New Model	0.0	18.2	0.0	0.0	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
TOTAL	0.0	53.3	0.0	0.0	0.0

Upper Safford

Brown	6.9	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	17.5	40.6	17.5	17.5	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	17.5	42.4	16.5	16.5	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
TOTAL	41.9	249.7	34.0	34.0	0.0

Middle Safford

Curtis	12.5	20.0	12.5	12.5	0.0
Fort Thomas	3.7	15.7	3.6	3.6	0.0
TOTAL	16.2	35.7	16.1	16.1	0.0

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
TOTAL	0.0	0.0	0.0	0.0	0.0

Winkelman

ASARCO	N/A	N/A	11.0	N/A	11.0
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.3	3.2	11.3	0.3	11.0

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

SCIDD	0.0	24.1	2.0
Pima Agency	0.0	223.1	3.0
TOTAL	0.0	247.3	5.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	178.4
Safford	172.4

	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	0.0	0.0	0.0	0.0	No	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Brown	6.9	6.9	6.9	6.9	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	17.5	25.0	25.0	25.0	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	17.5	17.5	17.5	17.5	Yes	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	41.9	49.4	49.4	49.4		

Curtis	12.5	12.5	12.5	12.5	No	No
Fort Thomas	15.7	15.7	15.7	15.7	No	No
TOTAL	28.2	28.2	28.2	28.2		

Colvin-Jones	0.0	0.0	0.0	0.0	No	No
Apache	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.3	14.3	14.3	14.3		

Coolidge Data	12/15/18	A-H Data	12/16/18
Inflow to CD	94.0	AH Diversions	5.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	5.0
NFR from CD	3.0	NF not Rel. @ AH	91.0
NF not Released	91.0	Total NF @ AH	96.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	12/15/18	Inflow (-)	Available
SC Res Elevation	2,411.72	Outflow	for Release
SC Res Storage	17,261	(AF)	to SCIIP
SC Res AF	114		17,260

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

Water Quality Data	12/15/18
Water Quality at San Jose	930
Water Quality at Smithville	0.0
WQ at Fort Thomas	990
Water Quality at Geronimo	1,517
River Flow at Geronimo	105.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 12/16/18	Yesterday 12/15/18	Day -1 12/14/18	Day -2 12/13/18	Day -3 12/12/18	Day -4 12/11/18	Day -5 12/10/18
Gila at Blue Creek	No	93.0	89.0	87.0	89.0	93.0	79.0	76.0
San Francisco at Clifton	No	58.0	56.0	56.0	58.0	58.0	56.0	58.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	4.5	5.0
D-V Gain		16.0	16.0	12.0	-5.0	15.5	15.0	21.9
Head of Safford	No	161.0	159.0	159.0	146.0	146.0	144.0	147.0
Safford Diversions		50.1	49.1	61.2	55.6	68.4	48.9	50.8
Safford Gain		-1.9	-3.8	5.6	13.4	-4.1	-5.2	-9.6
Calva	No	108.0	94.0	96.0	91.0	91.0	91.0	88.0
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		13.3	13.3	13.3	27.5	28.2	29.2	27.3
Kelvin	No	12.0	12.0	12.0	13.0	13.0	13.0	16.0
Winkelman Diversions		11.3	11.3	11.3	10.5	11.2	12.2	10.3
AH Spilled & Sluiced		0.0	0.0	0.0	10.0	10.0	10.0	10.0
AH Diversions	No	5.0	5.0	5.0	10.0	10.0	10.0	10.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		3.0	2.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		3.0	2.0
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.		3.0	2.0