

Call System Version 7.08

12/21/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1901
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 17,935 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.00 feet below 1881 per data from ASARCO _Water Plane Depth 1876.00 on 12/21/18.

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

	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		

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	25.0	40.6	24.2	24.2	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	17.3	17.3	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	42.5	249.7	41.5	41.5	0.0

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	25.0	25.0	33.8	33.8	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	23.8	23.8	23.8	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
TOTAL	42.5	48.8	57.5	57.5		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	12.5	20.0	11.2	11.2	0.0
Fort Thomas	11.9	15.7	14.7	14.7	0.0
TOTAL	24.4	35.7	25.9	25.9	0.0

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

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
TOTAL	0.0	0.0	0.0	0.0	0.0

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		

Winkelman	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
ASARCO	N/A	N/A	10.7	N/A	10.7
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	11.0	0.3	10.7

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		

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	Value
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
TOTAL ORDER	0.0	0.0	0.0	0.0	

Available River Flow	Value
Duncan	173.2
Safford	174.2

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

Coolidge Data	12/20/18	A-H Data	12/21/18
Inflow to CD	93.0	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	90.0
NF not Released	90.0	Total NF @ AH	100.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	12/20/18	Inflow (-)	Available
SC Res Elevation	2,412.07	Outflow	for Release
SC Res Storage	17,936	(AF)	to SCIIP
SC Res AF	156	167	17,935

Water Quality Data	12/20/18
Water Quality at San Jose	930
Water Quality at Smithville	0.0
WQ at Fort Thomas	960
Water Quality at Geronimo	1,717
River Flow at Geronimo	95.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 12/21/18	Yesterday 12/20/18	Day -1 12/19/18	Day -2 12/18/18	Day -3 12/17/18	Day -4 12/16/18	Day -5 12/15/18
Gila at Blue Creek	No	89.0	89.0	87.0	89.0	89.0	93.0	89.0
San Francisco at Clifton	No	58.0	59.0	59.0	61.0	59.0	58.0	56.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		8.0	10.0	11.0	18.0	10.0	16.0	16.0
Head of Safford	No	156.0	156.0	161.0	166.0	161.0	161.0	159.0
Safford Diversions		67.4	69.2	68.5	63.4	64.6	50.1	49.1
Safford Gain		0.2	0.5	-1.6	7.6	-6.9	-1.9	-3.8
Calva	No	87.0	93.0	101.0	104.0	104.0	108.0	94.0
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		18.0	14.8	14.8	20.5	20.9	13.3	13.3
Kelvin	No	12.0	13.0	12.0	12.0	12.0	12.0	12.0
Winkelman Diversions		11.0	7.8	7.8	13.5	13.9	11.3	11.3
AH Spilled & Sluiced		5.0	5.0	5.0	5.0	5.0	0.0	0.0
AH Diversions	No	5.0	5.0	5.0	5.0	5.0	5.0	5.0

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