

Call System Version 7.08

12/25/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1888
Middle Safford	1924		1918
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 18,111 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.(no data on 12/25)

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					
Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	19.6	40.6	19.1	19.1	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	0.0	42.4	0.0	0.0	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	19.6	249.7	19.1	19.1	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	20.3	20.3	20.3	20.3	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	0.0	0.0	0.0	0.0	No	No
TOTAL	20.3	20.3	20.3	20.3		

Middle Safford					
Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	15.0	15.7	15.0	15.0	0.0
TOTAL	15.0	35.7	15.0	15.0	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.7	15.7	15.7	15.7	No	No
TOTAL	15.7	15.7	15.7	15.7		

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

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					
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	3.9
Pima Agency	0.0	223.1	6.1
TOTAL	0.0	247.3	10.0

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
TOTAL ORDER	0.0	0.0	0.0	0.0	

Available River Flow	
Duncan	121.1
Safford	120.1

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

Coolidge Data	12/24/18	A-H Data	12/25/18
Inflow to CD	91.0	AH Diversions	10.0
Coolidge Release	58.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	58.0	NF not Rel. @ AH	33.0
NF not Released	33.0	Total NF @ AH	53.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	Yes		
Reservoir Data	12/24/18	Inflow (-)	Available
SC Res Elevation	2,412.16	Outflow	for Release
SC Res Storage	18,112	(AF)	to SCIIP
SC Res AF	39		18,111

Water Quality Data	12/24/18
Water Quality at San Jose	930
Water Quality at Smithville	0.0
WQ at Fort Thomas	970
Water Quality at Geronimo	1,503
River Flow at Geronimo	105.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 12/25/18	Yesterday 12/24/18	Day -1 12/23/18	Day -2 12/22/18	Day -3 12/21/18	Day -4 12/20/18	Day -5 12/19/18
Gila at Blue Creek	No	91.0	89.0	87.0	91.0	89.0	89.0	87.0
San Francisco at Clifton	No	58.0	59.0	58.0	59.0	58.0	59.0	59.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		8.0	10.0	6.0	8.0	8.0	10.0	11.0
Head of Safford	No	156.0	155.0	156.0	155.0	156.0	156.0	161.0
Safford Diversions		34.1	47.1	81.0	73.5	67.4	69.2	68.5
Safford Gain		-8.9	16.0	8.4	-0.6	0.2	0.5	-1.6
Calva	No	99.0	91.0	90.0	88.0	87.0	93.0	101.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	58.0	58.0	58.0	56.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		-27.0	-27.0	-35.0	18.0	18.0	14.8	14.8
Kelvin	No	79.0	76.0	13.0	13.0	12.0	13.0	12.0
Winkelman Diversions		11.0	11.0	11.0	11.0	11.0	7.8	7.8
AH Spilled & Sluiced		10.0	10.0	5.0	5.0	5.0	5.0	5.0
AH Diversions	No	10.0	10.0	5.0	5.0	5.0	5.0	5.0

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