

Call System Version 7.08

12/19/2018	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 17,644 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.77 feet below 1881 per data from ASARCO _Water Plane Depth 1876.23 on 12/19/18.

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	4.6	4.6	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	25.0	40.6	23.5	23.5	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	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	49.4	249.7	45.4	45.4	0.0

Middle Safford

Curtis	12.5	20.0	11.8	11.8	0.0
Fort Thomas	11.9	15.7	11.3	11.3	0.0
TOTAL	24.4	35.7	23.1	23.1	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	7.5	N/A	7.5
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	7.8	0.3	7.5

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	0.0
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	170.1
Safford	174.1

	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	25.0	25.0	25.0	25.0	Yes	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	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	49.4	49.4	49.4	49.4		

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		

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	12/18/18	A-H Data	12/19/18
Inflow to CD	104.0	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	101.0
NF not Released	101.0	Total NF @ AH	111.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	12/18/18	Inflow (-)	Available
SC Res Elevation	2,411.92	Outflow	for Release
SC Res Storage	17,645	(AF)	to SCIIP
SC Res AF	116	194	17,644

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

Water Quality Data	12/18/18
Water Quality at San Jose	920
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,000
Water Quality at Geronimo	1,526
River Flow at Geronimo	106.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 12/19/18	Yesterday 12/18/18	Day -1 12/17/18	Day -2 12/16/18	Day -3 12/15/18	Day -4 12/14/18	Day -5 12/13/18
Gila at Blue Creek	No	87.0	89.0	89.0	93.0	89.0	87.0	89.0
San Francisco at Clifton	No	59.0	61.0	59.0	58.0	56.0	56.0	58.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		11.0	18.0	10.0	16.0	16.0	12.0	-5.0
Head of Safford	No	161.0	166.0	161.0	161.0	159.0	159.0	146.0
Safford Diversions		68.5	63.4	64.6	50.1	49.1	61.2	55.6
Safford Gain		-1.6	7.6	-6.9	-1.9	-3.8	5.6	13.4
Calva	No	101.0	104.0	104.0	108.0	94.0	96.0	91.0
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		14.8	20.5	20.9	13.3	13.3	13.3	27.5
Kelvin	No	12.0	12.0	12.0	12.0	12.0	12.0	13.0
Winkelman Diversions		7.8	13.5	13.9	11.3	11.3	11.3	10.5
AH Spilled & Sluiced		5.0	5.0	5.0	0.0	0.0	0.0	10.0
AH Diversions	No	5.0	5.0	5.0	5.0	5.0	5.0	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