

Call System Version 7.08

12/5/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1912		1897
Upper Safford	1912		1845
Middle Safford	1912		1845
Lower Safford	1912		1845
Winkelman	1907		1884
Ashurst-Hayden	1907		1912

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 58,782 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.40 feet above 1881 per data from ASARCO _Water Plane Depth 1883.40 on 12/5/17.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	21.5	0.0	0.0	0.0
New Model Valley	9.0	17.5	8.3	8.3	0.0
Valley	0.0	8.8	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	9.0	47.7	8.3	8.3	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 Valley	9.0	9.0	9.0	9.0	Yes	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	9.0	9.0	9.0	9.0		

Upper Safford

Brown	0.0	9.7	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	39.8	0.0	0.0	0.0
Montezuma	0.0	39.8	0.0	0.0	0.0
Union Sunflower	0.0	58.8	0.0	0.0	0.0
Graham	0.0	37.6	0.0	0.0	0.0
Smithville	0.0	23.8	0.0	0.0	0.0
Dodge-Nevada	0.0	14.2	0.0	0.0	0.0
TOTAL	0.0	225.7	0.0	0.0	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	0.0	0.0	0.0	0.0	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	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	0.0	0.0	0.0	0.0		

Middle Safford

Curtis	0.0	19.4	0.0	0.0	0.0
Fort Thomas	0.0	13.3	0.0	0.0	0.0
TOTAL	0.0	32.7	0.0	0.0	0.0

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

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.6	0.0	0.0	0.0
TOTAL	0.0	3.6	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	15.0	N/A	15.0
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.3	1.3	15.3	0.3	15.0

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		

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

SCIDD	41.9	41.9	122.4
Pima Agency	55.0	229.5	58.6
TOTAL	96.9	271.4	181.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	115.0	115.0	115.0	115.0	Yes
SCIDD Order	115.0	115.0	115.0	115.0	Yes
Pima Agency Call	55.0	55.0	55.0	55.0	Yes
P.A. Order	55.0	55.0	55.0	55.0	Yes
TOTAL ORDER	170.0	170.0	170.0	170.0	

Available River Flow

Duncan	106.6
Safford	104.3

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

Coolidge Data	12/4/17	A-H Data	12/5/17
Inflow to CD	103.0	AH Diversions	181.0
Coolidge Release	197.0	SW @ AH	82.7
SWR from CD	94.0	NF @ AH	98.3
NFR from CD	103.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	98.3

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No

Reservoir Data	12/4/17	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,426.46		
SC Res Storage	58,789	(AF)	58,783
SC Res AF	-183	-190	58,783

Water Quality Data	12/4/17
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,389
River Flow at Geronimo	104.0
Seasonal Average Salinity	2,631
WQ at Anderson Flat	0

River Data

	Estimated Gage Today	Today 12/5/17	Yesterday 12/4/17	Day -1 12/3/17	Day -2 12/2/17	Day -3 12/1/17	Day -4 11/30/17	Day -5 11/29/17
Gila at Blue Creek	No	58.0	67.0	59.0	51.0	44.0	51.0	64.0
San Francisco at Clifton	No	44.0	41.0	44.0	43.0	44.0	46.0	40.0
Duncan-Virden Diversions		8.3	8.3	8.3	9.0	0.0	0.0	0.0
D-V Gain		16.3	17.3	30.0	28.0	27.0	19.0	15.0
Head of Safford	No	116.0	112.0	115.0	116.0	124.0	123.0	123.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-11.0	-12.0	-10.0	-17.0	-19.0	-22.0	-25.0
Calva	No	101.0	103.0	106.0	107.0	104.0	101.0	99.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	197.0	197.0	197.0	197.0	197.0	197.0	197.0
CD-AH Actual Flow Gain		-0.7	-1.7	-2.7	-2.7	-2.7	-2.3	-4.3
Kelvin	No	185.0	182.0	182.0	185.0	185.0	182.0	182.0
Winkelman Diversions		15.3	14.3	15.3	15.3	15.3	15.7	15.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	181.0	181.0	179.0	179.0	179.0	179.0	179.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		55.0	43.3
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		55.0	43.3
NF as SW	0.0		
Total SW	82.7		
SW Div.		0.0	71.7
Excess SW	11.0		
Excess SW Div.		3.6	7.4
Total SW Div.		3.6	79.2
Total Div.		58.6	122.4