

Call System Version 7.08

8/2/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924	1924	1891
Upper Safford	1877	1924	1891
Middle Safford	1877	1924	1897
Lower Safford	1877	1924	1845
Winkelman	1924	1845	1884
Ashurst-Hayden	1924	1845	1924

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 541 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.18 feet below 1881 per data from ASARCO _Water Plane Depth 1877.82 on 8/2/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	12.9	26.9	12.8	12.8	0.0
New Model	4.3	18.2	4.5	4.5	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	17.2	53.3	17.3	17.3	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	15.0	15.0	15.0	15.0	No	No
New Model	6.0	6.0	6.0	6.0	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	21.0	21.0	21.0	21.0		

Upper Safford

Brown	7.1	10.3	7.1	7.1	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	20.9	40.6	21.0	21.0	0.0
Montezuma	18.6	40.5	18.3	18.3	0.0
Union Sunflower	46.6	62.6	46.4	46.4	0.0
Graham	14.0	42.4	14.0	14.0	0.0
Smithville	15.0	24.8	15.0	15.0	0.0
Dodge-Nevada	11.3	25.3	11.3	11.3	0.0
TOTAL	135.5	248.6	135.1	135.1	0.0

Brown	10.3	10.3	10.3	10.3	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.6	40.6	40.6	40.6	No	No
Montezuma	40.4	40.4	40.4	40.4	No	No
Union Sunflower	62.6	62.6	62.6	62.6	No	No
Graham	20.0	20.0	20.0	20.0	No	No
Smithville	15.0	15.0	15.0	15.0	No	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
TOTAL	205.9	205.9	205.9	205.9		

Middle Safford

Curtis	16.6	20.0	12.3	12.3	0.0
Fort Thomas	5.9	15.7	4.6	4.6	0.0
TOTAL	22.5	35.7	16.9	16.9	0.0

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
TOTAL	30.0	30.0	30.0	30.0		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.4	0.0	0.0	0.0
TOTAL	0.0	3.4	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	13.2	N/A	13.2
Kearny	1.0	0.0	1.0	0.0	1.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	1.0	0.0	14.2	0.0	14.2

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	15.0	15.0	15.0	15.0		

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

SCIDD	0.0	0.0	19.3
Pima Agency	0.0	235.5	29.7
TOTAL	0.0	235.5	49.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	2

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	341.6
Safford	267.2

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

Coolidge Data	8/1/18	A-H Data	8/2/18
Inflow to CD	46.0	AH Diversions	49.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	49.0
NFR from CD	5.0	NF not Rel. @ AH	41.0
NF not Released	41.0	Total NF @ AH	90.0

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

Reservoir Data		8/1/18	Inflow (-)	Available
SC Res Elevation	2,396.53		Outflow	for Release
SC Res Storage	543		(AF)	to SCIIP
SC Res AF	150		127	541

Water Quality Data		8/1/18
Water Quality at San Jose		1,110
Water Quality at Smithville		1,490.0
WQ at Fort Thomas		1,380
Water Quality at Geronimo		523
River Flow at Geronimo		80.0
Seasonal Average Salinity		3,951
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 8/2/18	Yesterday 8/1/18	Day -1 7/31/18	Day -2 7/30/18	Day -3 7/29/18	Day -4 7/28/18	Day -5 7/27/18
Gila at Blue Creek	No	131.0	45.0	124.0	203.0	40.0	45.0	40.0
San Francisco at Clifton	No	61.0	56.0	82.0	63.0	88.0	119.0	46.0
Duncan-Virden Diversions		17.3	17.4	17.4	11.9	12.6	11.6	12.1
D-V Gain		22.4	-47.6	-33.4	36.6	35.6	61.1	34.3
Head of Safford	No	140.0	141.0	206.0	152.0	188.0	135.0	75.0
Safford Diversions		152.0	149.2	155.3	137.8	136.0	105.0	98.9
Safford Gain		65.3	-4.7	52.8	61.0	-9.0	31.9	84.5
Calva	No	64.0	46.0	67.0	118.0	21.0	8.0	10.0
San Carlos	No	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	5.0	5.0	50.0	52.0	52.0	52.0	59.0
CD-AH Actual Flow Gain		56.9	-13.1	-5.0	31.0	-27.0	-35.0	22.0
Kelvin	No	36.0	166.0	39.0	78.0	2.0	1.0	1.0
Winkelman Diversions		14.2	14.9	16.0	15.0	17.0	16.0	17.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	49.0	22.0	31.0	68.0	8.0	8.0	9.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		29.7	19.3
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		29.7	19.3
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.		29.7	19.3