

Call System Version 7.08

5/29/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1874
Upper Safford	1845		1898
Middle Safford	1845		1884
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

NOTES
 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 14,783 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 1.23 feet above 1881 per data from ASARCO _Water Plane Depth 1882.23 on 5/29/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	4.9	0.0	1.0	0.0	1.0
New Model Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	4.9	0.0	1.0	0.0	1.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	20.0	20.0	20.0	20.0	Yes	No
New Model Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	20.0	20.0	20.0	20.0		

Upper Safford

Brown	5.0	0.0	4.8	0.0	4.8
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	0.0	0.0	0.0	0.0	0.0
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	20.0	0.0	17.3	0.0	17.3
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.0	0.0	0.0	0.0
TOTAL	25.0	0.0	22.1	0.0	22.1

Brown	5.0	5.0	5.0	5.0	No	No
Fourness	0.0	2.0	2.0	2.0	No	No
San Jose	0.0	40.6	40.6	40.6	No	No
Montezuma	0.0	40.5	40.5	40.5	No	No
Union Sunflower	0.0	0.0	15.0	15.0	No	No
Graham	20.0	20.0	20.0	20.0	Yes	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	25.0	108.1	123.1	123.1		

Middle Safford

Curtis	10.5	0.0	5.4	0.0	5.4
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	10.5	0.0	5.4	0.0	5.4

Curtis	16.3	16.3	16.3	16.3	Yes	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	16.3	16.3	16.3	16.3		

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	14.6	N/A	14.6
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	15.6	0.0	15.6

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.1	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	15.0	15.0	15.0	15.1		

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	175.6
Pima Agency	135.0	235.5	135.4
TOTAL	135.0	235.5	311.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	175.0	175.0	175.0	155.0	No
SCIDD Order	175.0	175.0	175.0	155.0	No
Pima Agency Call	135.0	135.0	135.0	135.0	No
P.A. Order	135.0	135.0	135.0	135.0	No
TOTAL ORDER	310.0	310.0	310.0	290.0	

Available River Flow	
Duncan	0.0
Safford	0.0

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

Coolidge Data	5/28/18	A-H Data	5/29/18
Inflow to CD	6.0	AH Diversions	311.0
Coolidge Release	377.0	SW @ AH	311.0
SWR from CD	371.0	NF @ AH	0.0
NFR from CD	6.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	0.0

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

Reservoir Data		5/28/18	Inflow (-)	Available
SC Res Elevation	2,410.36			for Release
SC Res Storage	14,788		(AF)	to SCIIP
SC Res AF	-738		-728	14,783

Water Quality Data		5/28/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		5.165
River Flow at Geronimo		8.0
Seasonal Average Salinity		4.492
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 5/29/18	Yesterday 5/28/18	Day -1 5/27/18	Day -2 5/26/18	Day -3 5/25/18	Day -4 5/24/18	Day -5 5/23/18
Gila at Blue Creek	No	8.0	9.0	10.0	12.0	12.0	13.0	13.0
San Francisco at Clifton	No	17.0	17.0	14.0	13.0	13.0	13.0	15.0
Duncan-Virden Diversions		1.0	1.7	2.2	2.8	4.3	5.5	6.5
D-V Gain		9.7	11.2	11.8	12.3	13.5	17.5	15.5
Head of Safford	No	34.0	33.0	34.0	33.0	34.0	39.0	41.0
Safford Diversions		27.6	31.3	12.3	12.5	14.2	14.7	16.8
Safford Gain		5.3	-15.7	-14.5	-12.8	-17.3	-15.2	-20.2
Calva	No	7.0	6.0	6.0	7.0	7.0	9.0	9.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	374.0	377.0	377.0	380.0	380.0	380.0	354.0
CD-AH Actual Flow Gain		-50.5	-51.6	-57.1	-58.1	-57.1	-45.1	-44.5
Kelvin	No	336.0	339.0	333.0	339.0	336.0	333.0	313.0
Winkelman Diversions		15.6	17.5	18.0	17.0	18.0	19.0	19.6
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	311.0	308.0	305.0	305.0	305.0	290.0	290.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.0	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.0	0.0
NF as SW	0.0		
Total SW	311.0		
SW Div.		135.0	175.0
Excess SW	1.0		
Excess SW Div.		0.4	0.6
Total SW Div.		135.4	175.6
Total Div.		135.4	175.6