

Call System Version 7.08

5/25/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1874
Upper Safford	1845		1887
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 17,543 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 0.98 feet above 1881 per data from ASARCO_Water Plane Depth 1881.98 on 5/24/18.
 No data 5/25/18

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	4.9	0.0	4.3	0.0	4.3
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	4.3	0.0	4.3

	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	4.5	0.0	4.5
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	0.0	0.0	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.0	0.0	0.0	0.0
TOTAL	5.0	0.0	4.5	0.0	4.5

Brown	5.0	5.0	5.0	5.0	Yes	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	20.0	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	5.0	5.0	5.0	25.0		

Middle Safford

Curtis	10.5	0.0	9.8	0.0	9.8
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	10.5	0.0	9.8	0.0	9.8

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	17.0	N/A	17.0
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	18.0	0.0	18.0

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	163.0
Pima Agency	135.0	235.5	142.0
TOTAL	135.0	235.5	305.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	155.0	155.0	175.0	175.0	Yes
SCIDD Order	155.0	155.0	175.0	175.0	Yes
Pima Agency Call	135.0	135.0	135.0	135.0	Yes
P.A. Order	135.0	135.0	135.0	135.0	Yes
TOTAL ORDER	290.0	290.0	310.0	310.0	

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	5/24/18	A-H Data	5/25/18
Inflow to CD	9.0	AH Diversions	305.0
Coolidge Release	380.0	SW @ AH	305.0
SWR from CD	371.0	NF @ AH	0.0
NFR from CD	9.0	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		5/24/18	
SC Res Elevation	2,411.87	Inflow (-)	Available
SC Res Storage	17,548	Outflow (AF)	for Release to SCIIP
SC Res AF	-682		17,543

Water Quality Data		5/24/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		5.141
River Flow at Geronimo		9.0
Seasonal Average Salinity		4.465
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 5/25/18	Yesterday 5/24/18	Day -1 5/23/18	Day -2 5/22/18	Day -3 5/21/18	Day -4 5/20/18	Day -5 5/19/18
Gila at Blue Creek	No	12.0	13.0	13.0	14.0	15.0	17.0	18.0
San Francisco at Clifton	No	13.0	13.0	15.0	18.0	18.0	21.0	20.0
Duncan-Virden Diversions		4.3	5.5	6.5	6.5	7.6	10.2	9.9
D-V Gain		13.5	17.5	15.5	15.6	15.2	14.9	15.6
Head of Safford	No	34.0	39.0	41.0	41.0	43.0	43.0	42.0
Safford Diversions		14.2	14.7	16.8	11.8	12.3	12.3	12.3
Safford Gain		-17.3	-15.2	-20.2	-20.7	-20.7	-19.7	-19.1
Calva	No	7.0	9.0	9.0	10.0	10.0	10.0	10.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	380.0	380.0	354.0	354.0	357.0	357.0	357.0
CD-AH Actual Flow Gain		-57.1	-45.1	-44.5	-48.8	-49.5	-54.1	-57.1
Kelvin	No	336.0	333.0	313.0	318.0	316.0	321.0	318.0
Winkelman Diversions		18.0	19.0	19.6	18.3	17.6	13.0	13.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	305.0	290.0	290.0	290.0	290.0	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	305.0		
SW Div.		135.0	155.0
Excess SW	15.0		
Excess SW Div.		7.0	8.0
Total SW Div.		142.0	163.0
Total Div.		142.0	163.0