

Call System Version 7.08

9/20/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1894
Upper Safford	1845		1845
Middle Safford	1845		1845
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 90,968 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.32 feet above 1881 per data from ASARCO _Water Plane Depth 1885.32 on 9/20/17.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	10.0	0.0	9.9	0.0	9.9
New Model Valley	5.9	0.0	5.3	0.0	5.3
Valley	4.0	0.0	3.2	0.0	3.2
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	19.9	0.0	18.5	0.0	18.5

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	10.0	10.0	10.0	10.0	No	No
New Model Valley	14.3	14.3	14.3	14.3	Yes	No
Valley	4.0	0.0	0.0	0.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	28.3	24.3	24.3	24.3		

Upper Safford

Brown	0.0	0.0	0.0	0.0	0.0
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	0.0	0.0	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	0.0	0.0	0.0	0.0
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	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	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	9.2	N/A	9.2
Kearny	0.7	0.0	0.7	0.0	0.7
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.7	0.0	9.9	0.0	9.9

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	14.7	14.7		

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	219.9
Pima Agency	110.0	229.5	93.1
TOTAL	110.0	229.5	313.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	246.2	246.2	246.2	210.0	Yes
SCIDD Order	260.0	260.0	260.0	210.0	Yes
Pima Agency Call	110.0	110.0	110.0	110.0	Yes
P.A. Order	110.0	110.0	110.0	110.0	Yes
TOTAL ORDER	370.0	370.0	370.0	320.0	

Available River Flow	
Duncan	0.0
Safford	0.0

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

Coolidge Data	9/19/17	A-H Data	9/20/17
Inflow to CD	20.0	AH Diversions	313.0
Coolidge Release	357.0	SW @ AH	296.6
SWR from CD	337.0	NF @ AH	16.4
NFR from CD	20.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	16.4

Retaining Water for Mechanical Reasons?				No
SCIIP releasing retained water?				No
Reservoir Data		9/19/17	Inflow (-)	Available
SC Res Elevation	2,434.56		Outflow	for Release
SC Res Storage	90,975		(AF)	to SCIIP
SC Res AF	-826			90,969

Water Quality Data		9/19/17
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		2,710
River Flow at Geronimo		25.0
Seasonal Average Salinity		2,788
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 9/20/17	Yesterday 9/19/17	Day -1 9/18/17	Day -2 9/17/17	Day -3 9/16/17	Day -4 9/15/17	Day -5 9/14/17
Gila at Blue Creek	No	38.0	43.0	42.0	44.0	34.0	35.0	39.0
San Francisco at Clifton	No	30.0	37.0	36.0	35.0	33.0	36.0	39.0
Duncan-Virden Diversions		18.5	19.1	19.5	18.0	16.1	17.4	9.7
D-V Gain		14.1	17.5	15.0	26.1	24.4	10.7	9.7
Head of Safford	No	75.0	76.0	76.0	77.0	78.0	79.0	80.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	9.4	86.4
Safford Gain		-55.0	-56.0	-68.0	-68.0	-52.6	17.4	19.4
Calva	No	21.0	20.0	9.0	10.0	10.0	11.0	10.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	357.0	357.0	397.0	397.0	397.0	397.0	397.0
CD-AH Actual Flow Gain		-34.1	-38.1	-32.0	-31.3	-32.3	-33.3	5.5
Kelvin	No	353.0	365.0	414.0	417.0	414.0	410.0	417.0
Winkelman Diversions		9.9	9.9	13.0	13.7	12.7	11.7	11.5
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	313.0	349.0	352.0	352.0	352.0	352.0	391.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		16.4	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		16.4	0.0
NF as SW	0.0		
Total SW	296.6		
SW Div.		76.6	219.9
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		76.6	219.9
Total Div.		93.1	219.9