

Call System Version 7.08

9/2/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1883		1897
Upper Safford	1869		1924
Middle Safford	1869		1924
Lower Safford	1869		1845
Winkelman	1875		1884
Ashurst-Hayden	1875		1891

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 109,910 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.65 feet above 1881 per data from ASARCO _Water Plane Depth 1885.65 on 8/31/17.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.6	9.7	15.6	9.7	5.9
New Model Valley	12.5	0.0	11.2	0.0	11.2
Valley	4.0	0.0	3.8	0.0	3.8
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	32.1	9.7	30.6	9.7	20.9

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	24.5	24.5	24.5	24.5	No	No
New Model Valley	14.3	14.3	14.3	14.3	Yes	No
Valley	4.0	4.0	4.0	4.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	42.8	42.8	42.8	42.8		

Upper Safford

Brown	10.2	0.0	9.1	0.0	9.1
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	25.0	0.0	25.0	0.0	25.0
Montezuma	31.0	0.0	30.6	0.0	30.6
Union Sunflower	40.0	0.0	40.0	0.0	40.0
Graham	43.1	0.0	41.1	0.0	41.1
Smithville	15.0	0.0	11.1	0.0	11.1
Dodge-Nevada	15.0	0.0	15.0	0.0	15.0
TOTAL	179.2	0.0	171.9	0.0	171.9

Brown	10.2	10.2	10.2	10.2	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	25.0	25.0	25.0	25.0	No	No
Montezuma	31.0	31.0	31.0	31.0	No	No
Union Sunflower	40.0	40.0	40.0	40.0	No	No
Graham	43.1	43.1	43.1	43.1	No	No
Smithville	15.0	15.0	15.0	15.0	Yes	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
TOTAL	179.3	179.3	179.3	179.3		

Middle Safford

Curtis	19.9	0.0	17.0	0.0	17.0
Fort Thomas	15.7	0.0	11.1	0.0	11.1
TOTAL	35.6	0.0	28.1	0.0	28.1

Curtis	19.9	19.9	19.9	19.9	Yes	No
Fort Thomas	15.7	15.7	15.7	15.7	Yes	No
TOTAL	35.6	35.6	35.6	35.6		

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	13.7	N/A	13.7
Kearny	0.7	1.3	0.7	0.7	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.7	1.3	14.4	0.7	13.7

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	26.0	26.0	342.7
Pima Agency	150.0	229.5	171.3
TOTAL	176.0	255.5	514.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	246.2	246.2	246.2	246.2	Yes
SCIDD Order	300.0	300.0	300.0	300.0	Yes
Pima Agency Call	150.0	150.0	150.0	150.0	Yes
P.A. Order	150.0	150.0	150.0	150.0	Yes
TOTAL ORDER	450.0	450.0	450.0	450.0	

Available River Flow

Duncan	254.7
Safford	250.9

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

Coolidge Data	9/1/17	A-H Data	9/2/17
Inflow to CD	145.0	AH Diversions	514.0
Coolidge Release	528.0	SW @ AH	337.0
SWR from CD	383.0	NF @ AH	177.0
NFR from CD	145.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	177.0

Retaining Water for Mechanical Reasons?	No			
SCIIP releasing retained water?	No			
Reservoir Data		9/1/17	Inflow (-)	Available
SC Res Elevation	2,438.54		Outflow	for Release
SC Res Storage	109,917		(AF)	to SCIIP
SC Res AF	-1,211		-770	109,911

Water Quality Data		9/1/17
Water Quality at San Jose		880
Water Quality at Smithville		800.0
WQ at Fort Thomas		1,500
Water Quality at Geronimo		1,400
River Flow at Geronimo		100.0
Seasonal Average Salinity		2,668
WQ at Anderson Flat		0

River Data

	Estimated Gage Today	Today 9/2/17	Yesterday 9/1/17	Day -1 8/31/17	Day -2 8/30/17	Day -3 8/29/17	Day -4 8/28/17	Day -5 8/27/17
Gila at Blue Creek	No	33.0	40.0	43.0	61.0	145.0	83.0	74.0
San Francisco at Clifton	No	98.0	118.0	176.0	121.0	69.0	79.0	100.0
Duncan-Virden Diversions		30.6	30.8	30.9	31.1	31.7	27.7	27.7
D-V Gain		69.8	42.9	68.7	-1.3	49.7	46.7	82.5
Head of Safford	No	197.0	231.0	344.0	181.0	184.0	193.0	264.0
Safford Diversions		200.0	201.5	207.8	198.8	203.9	214.5	213.5
Safford Gain		53.5	8.8	50.8	59.9	93.5	123.1	53.1
Calva	No	83.0	145.0	33.0	40.0	72.0	226.0	52.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	471.0	528.0	528.0	528.0	581.0	581.0	584.0
CD-AH Actual Flow Gain		0.4	6.8	6.1	-4.5	-0.4	-3.8	4.8
Kelvin	No	519.0	566.0	569.0	576.0	612.0	617.0	626.0
Winkelman Diversions		14.4	14.8	14.1	13.5	14.6	14.2	15.8
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	514.0	520.0	520.0	563.0	566.0	566.0	570.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		150.0	27.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		150.0	27.0
NF as SW	0.0		
Total SW	337.0		
SW Div.		0.0	273.0
Excess SW	64.0		
Excess SW Div.		21.3	42.7
Total SW Div.		21.3	315.7
Total Div.		171.3	342.7