

Call System Version 7.08

8/6/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1886	1924	1891
Upper Safford	1924	1924	1891
Middle Safford	1924	1924	1896
Lower Safford	1924	1924	1845
Winkelman	1890	1845	1884
Ashurst-Hayden	1890	1845	1924

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 804 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.94 feet below 1881 per data from ASARCO _Water Plane Depth 1878.06 on 8/6/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	12.9	26.9	12.9	12.9	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	17.4	17.4	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	6.9	6.9	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	16.3	16.3	0.0
Union Sunflower	46.6	62.6	46.4	46.4	0.0
Graham	14.0	42.4	13.8	13.8	0.0
Smithville	15.0	24.8	9.7	9.7	0.0
Dodge-Nevada	11.3	25.3	11.3	11.3	0.0
TOTAL	135.5	248.6	127.4	127.4	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	Yes	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	Yes	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	11.5	11.5	0.0
Fort Thomas	5.4	15.7	5.0	5.0	0.0
TOTAL	22.0	35.7	16.5	16.5	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	14.7	N/A	14.7
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	15.7	0.0	15.7

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	0.0
Pima Agency	0.0	235.5	0.0
TOTAL	0.0	235.5	0.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	2

SCIDD Call	0.0	0.0	0.0	0.0	No
SCIDD Order	0.0	0.0	0.0	0.0	No
Pima Agency Call	0.0	0.0	0.0	0.0	No
P.A. Order	0.0	0.0	0.0	0.0	No
TOTAL ORDER	0.0	0.0	0.0	0.0	

Available River Flow

Duncan	133.7
Safford	123.3

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

Coolidge Data	8/5/18	A-H Data	8/6/18
Inflow to CD	72.0	AH Diversions	0.0
Coolidge Release	52.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	0.0
NFR from CD	52.0	NF not Rel. @ AH	20.0
NF not Released	20.0	Total NF @ AH	20.0

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

Reservoir Data		8/5/18	Inflow (-)	Available
SC Res Elevation	2,397.32			for Release
SC Res Storage	806		(AF)	to SCIIP
SC Res AF	-26		-63	804

Water Quality Data		8/5/18
Water Quality at San Jose		1,030
Water Quality at Smithville		1,330.0
WQ at Fort Thomas		1,300
Water Quality at Geronimo		511
River Flow at Geronimo		40.0
Seasonal Average Salinity		3,865
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 8/6/18	Yesterday 8/5/18	Day -1 8/4/18	Day -2 8/3/18	Day -3 8/2/18	Day -4 8/1/18	Day -5 7/31/18
Gila at Blue Creek	No	80.0	81.0	61.0	59.0	131.0	45.0	124.0
San Francisco at Clifton	No	56.0	61.0	61.0	65.0	61.0	56.0	82.0
Duncan-Virden Diversions		17.4	16.4	17.3	17.3	17.3	17.4	17.4
D-V Gain		-14.6	21.3	34.3	-34.7	22.4	-47.6	-33.4
Head of Safford	No	111.0	126.0	141.0	140.0	140.0	141.0	206.0
Safford Diversions		143.9	154.6	156.1	158.3	152.0	149.2	155.3
Safford Gain		48.6	87.1	87.3	44.0	65.3	-4.7	52.8
Calva	No	20.0	72.0	69.0	32.0	64.0	46.0	67.0
San Carlos	No	0.0	0.0	1.0	0.0	5.0	0.0	0.0
Gila Below Coolidge Dam	No	52.0	52.0	4.0	5.0	5.0	5.0	50.0
CD-AH Actual Flow Gain		-36.3	12.0	15.0	35.4	56.9	-13.1	-5.0
Kelvin	No	0.0	0.0	3.0	11.0	36.0	166.0	39.0
Winkelman Diversions		15.7	16.0	16.0	16.4	14.2	14.9	16.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	0.0	0.0	4.0	24.0	49.0	22.0	31.0

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	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.		0.0	0.0