

Call System Version 7.08

8/8/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1893	1924	1897
Upper Safford	1893	1924	1897
Middle Safford	1893	1924	1897
Lower Safford	1893	1924	1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1845

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 676 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 8/8/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	26.9	15.0	15.0	0.0
New Model Valley	6.0	18.2	3.5	3.5	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	21.0	53.3	18.5	18.5	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 Valley	6.0	6.0	6.0	6.0	Yes	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	9.2	10.3	9.2	9.2	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	23.4	40.6	23.3	23.3	0.0
Montezuma	22.3	40.5	22.0	22.0	0.0
Union Sunflower	49.2	62.6	49.1	49.1	0.0
Graham	19.8	42.4	19.8	19.8	0.0
Smithville	15.0	24.8	12.8	12.8	0.0
Dodge-Nevada	11.9	25.3	11.8	11.8	0.0
TOTAL	152.8	248.6	150.0	150.0	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	No	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	14.2	14.2	0.0
Fort Thomas	5.9	15.7	6.3	6.3	0.0
TOTAL	22.5	35.7	20.5	20.5	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	15.2	N/A	15.2
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	16.2	0.0	16.2

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	183.1
Safford	121.1

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

Coolidge Data	8/7/18	A-H Data	8/8/18
Inflow to CD	12.0	AH Diversions	0.0
Coolidge Release	53.0	SW @ AH	0.0
SWR from CD	41.0	NF @ AH	0.0
NFR from CD	12.0	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 8/7/18	
SC Res Elevation	2,396.96
SC Res Storage	678
SC Res AF	-62
Inflow (-)	Available
Outflow (AF)	for Release to SCIIP
	676

Water Quality Data 8/7/18	
Water Quality at San Jose	800
Water Quality at Smithville	1,680.0
WQ at Fort Thomas	1,180
Water Quality at Geronimo	531
River Flow at Geronimo	10.0
Seasonal Average Salinity	3,824
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 8/8/18	Yesterday 8/7/18	Day -1 8/6/18	Day -2 8/5/18	Day -3 8/4/18	Day -4 8/3/18	Day -5 8/2/18
Gila at Blue Creek	No	74.0	68.0	80.0	81.0	61.0	59.0	131.0
San Francisco at Clifton	No	86.0	51.0	56.0	61.0	61.0	65.0	61.0
Duncan-Virden Diversions		18.5	21.0	17.4	16.4	17.3	17.3	17.3
D-V Gain		73.0	55.4	-14.6	21.3	34.3	-34.7	22.4
Head of Safford	No	171.0	1,400.0	111.0	126.0	141.0	140.0	140.0
Safford Diversions		170.5	175.1	143.9	154.6	156.1	158.3	152.0
Safford Gain		-25.1	44.9	48.6	87.1	87.3	44.0	65.3
Calva	No	6.0	12.0	20.0	72.0	69.0	32.0	64.0
San Carlos	No	12.0	0.0	0.0	0.0	1.0	0.0	5.0
Gila Below Coolidge Dam	No	53.0	53.0	52.0	52.0	4.0	5.0	5.0
CD-AH Actual Flow Gain		-36.8	-36.2	-36.3	12.0	15.0	35.4	56.9
Kelvin	No	710.0	0.0	0.0	0.0	3.0	11.0	36.0
Winkelman Diversions		16.2	15.8	15.7	16.0	16.0	16.4	14.2
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	0.0	0.0	0.0	0.0	4.0	24.0	49.0

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