

Call System Version 7.08

10/18/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1881
Upper Safford	1924		1845
Middle Safford	1924		1883
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 7,383 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 1.35 feet below 1881 per data from ASARCO _Water Plane Depth 1879.65 on 10/18/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	4.9	4.9	0.0
New Model	0.0	18.2	0.0	0.0	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	5.0	53.3	4.9	4.9	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	5.0	5.0	5.0	5.0	No	No
New Model	0.0	0.0	0.0	0.0	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	5.0	5.0	5.0	5.0		

Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	40.6	0.0	0.0	0.0
Montezuma	0.0	40.5	0.0	0.0	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	26.4	0.0	0.0	0.0
TOTAL	0.0	249.7	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	20.0	0.0	0.0	0.0
Fort Thomas	1.2	15.7	0.8	0.8	0.0
TOTAL	1.2	35.7	0.8	0.8	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.7	15.7	15.7	15.7	Yes	No
TOTAL	15.7	15.7	15.7	15.7		

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	10.5	N/A	10.5
Kearny	0.6	1.3	0.6	0.6	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.6	3.2	11.1	0.6	10.5

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.6	0.6	0.6	0.6	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.6	14.6	14.6	14.6		

SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	0.0	24.1	39.4
Pima Agency	0.0	223.1	60.6
TOTAL	0.0	247.3	100.0

San Carlos Min. Pool	0.0
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	Yes
SCIDD Order	0.0	0.0	0.0	0.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	Yes
P.A. Order	0.0	0.0	0.0	0.0	Yes
TOTAL ORDER	0.0	0.0	0.0	0.0	

Available River Flow	
Duncan	356.8
Safford	334.1

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

Coolidge Data	10/17/18	A-H Data	10/18/18
Inflow to CD	87.0	AH Diversions	100.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	100.0
NFR from CD	3.0	NF not Rel. @ AH	84.0
NF not Released	84.0	Total NF @ AH	284.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	10/17/18	Inflow (-)	Available
SC Res Elevation	2,405.41	Outflow	for Release
SC Res Storage	7,384	(AF)	to SCIIP
SC Res AF	25	403	7,383

Water Quality Data	10/17/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	830
Water Quality at Geronimo	682
River Flow at Geronimo	210.0
Seasonal Average Salinity	2,835
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 10/18/18	Yesterday 10/17/18	Day -1 10/16/18	Day -2 10/15/18	Day -3 10/14/18	Day -4 10/13/18	Day -5 10/12/18
Gila at Blue Creek	No	59.0	41.0	38.0	33.0	32.0	29.0	20.0
San Francisco at Clifton	No	146.0	255.0	58.0	56.0	44.0	43.0	37.0
Duncan-Virden Diversions		4.9	8.1	8.0	7.7	7.6	7.3	6.7
D-V Gain		17.7	87.7	17.7	23.6	27.3	33.7	22.8
Head of Safford	No	200.0	384.0	99.0	92.0	92.0	84.0	71.0
Safford Diversions		0.8	0.8	8.0	8.0	8.3	13.6	12.3
Safford Gain		-74.0	-4.0	-48.0	-40.8	-50.4	-47.7	-49.5
Calva	No	206.0	87.0	36.0	43.0	20.0	11.0	9.0
San Carlos	No	0.0	0.0	4.0	2.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		208.1	207.2	220.6	150.6	80.6	10.6	17.6
Kelvin	No	5.0	15.0	40.0	220.0	45.0	1.0	1.0
Winkelman Diversions		11.1	10.2	12.4	15.1	10.6	9.6	10.6
AH Spilled & Sluiced		100.0	100.0	200.0	1,000.0	50.0	2.0	5.0
AH Diversions	No	100.0	100.0	200.0	1,000.0	50.0	2.0	5.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		60.6	39.4
Excess NF	0.0		
Excess NF Div		0.0	-15.3
Total NF Div.		60.6	24.1
NF as SW	15.3		
Total SW	15.3		
SW Div.		0.0	0.0
Excess SW	15.3		
Excess SW Div.		0.0	15.3
Total SW Div.		0.0	15.3
Total Div.		60.6	39.4