

Call System Version 7.08

11/21/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1888
Upper Safford	1924		1845
Middle Safford	1924		1901
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 13,539 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.10 feet below 1881 per data from ASARCO _Water Plane Depth 1877.90 on 11/16/18.
 (no data 11/21/18)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	4.9	4.9	0.0
New Model	3.6	18.2	2.4	2.4	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	8.6	53.3	7.3	7.3	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	9.0	9.0	9.0	9.0	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	14.0	14.0	14.0	14.0		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	10.0	15.7	9.9	9.9	0.0
TOTAL	10.0	35.7	9.9	9.9	0.0

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

Lower Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
ASARCO	N/A	N/A	12.0	N/A	12.0
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.4	3.2	12.4	0.4	12.0

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.4	0.4	0.4	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.4	14.4	14.4	14.4		

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	2.0
Pima Agency	0.0	223.1	3.0
TOTAL	0.0	247.3	5.0

San Carlos Min. Pool	Value
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	Value
Duncan	89.1
Safford	84.8

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

Coolidge Data	11/20/18	A-H Data	11/21/18
Inflow to CD	106.0	AH Diversions	5.0
Coolidge Release	58.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	5.0
NFR from CD	58.0	NF not Rel. @ AH	48.0
NF not Released	48.0	Total NF @ AH	58.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	Yes		
Reservoir Data	11/20/18	Inflow (-)	Available
SC Res Elevation	2,409.62	Outflow	for Release
SC Res Storage	13,540	(AF)	to SCIIP
SC Res AF	50	95	13,539

Water Quality Data	11/20/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	940
Water Quality at Geronimo	1,357
River Flow at Geronimo	110.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 11/21/18	Yesterday 11/20/18	Day -1 11/19/18	Day -2 11/18/18	Day -3 11/17/18	Day -4 11/16/18	Day -5 11/15/18
Gila at Blue Creek	No	71.0	76.0	85.0	87.0	81.0	87.0	95.0
San Francisco at Clifton	No	56.0	54.0	58.0	59.0	56.0	56.0	56.0
Duncan-Virden Diversions		7.3	7.3	7.3	10.2	10.4	10.4	11.1
D-V Gain		12.3	-0.7	1.2	13.4	14.4	12.1	13.8
Head of Safford	No	135.0	135.0	137.0	140.0	147.0	152.0	156.0
Safford Diversions		9.9	14.4	14.4	14.4	14.4	14.4	14.4
Safford Gain		-14.6	-16.6	-17.6	-16.6	-19.6	-20.6	-20.6
Calva	No	106.0	106.0	108.0	116.0	118.0	121.0	109.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	58.0	58.0	58.0	58.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		-35.6	-34.6	-30.6	39.4	40.4	40.1	48.8
Kelvin	No	65.0	62.0	8.0	7.0	6.0	7.0	12.0
Winkelman Diversions		12.4	13.4	13.4	12.4	13.4	13.1	11.8
AH Spilled & Sluiced		5.0	5.0	5.0	15.0	15.0	15.0	20.0
AH Diversions	No	5.0	5.0	5.0	15.0	15.0	15.0	20.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		3.0	2.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		3.0	2.0
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.		3.0	2.0