

Call System Version 7.08

11/1/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1845
Middle Safford	1924		1900
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 11,179 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.02 feet below 1881 per data from ASARCO _Water Plane Depth 1878.98 on 11/1/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	26.9	0.0	0.0	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	0.0	53.3	0.0	0.0	0.0

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

Middle Safford

Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	9.0	15.7	8.7	8.7	0.0
TOTAL	9.0	35.7	8.7	8.7	0.0

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

Winkelman

ASARCO	N/A	N/A	16.7	N/A	16.7
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	17.1	0.4	16.7

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	0.0	0.0	0.0	0.0	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	0.0	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		

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		

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		

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	7.9
Pima Agency	0.0	223.1	12.1
TOTAL	0.0	247.3	20.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	131.8
Safford	155.8

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	

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

Coolidge Data	10/31/18	A-H Data	11/1/18
Inflow to CD	143.0	AH Diversions	20.0
Coolidge Release	55.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	20.0
NFR from CD	55.0	NF not Rel. @ AH	88.0
NF not Released	88.0	Total NF @ AH	128.0

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

Reservoir Data		10/31/18	Inflow (-)	Available for Release
SC Res Elevation	2,408.13		Outflow (AF)	to SCIIP
SC Res Storage	11,180		166	182
SC Res AF			166	182

Water Quality Data		10/31/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		820
Water Quality at Geronimo		869
River Flow at Geronimo		150.0
Seasonal Average Salinity		2,704
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 11/1/18	Yesterday 10/31/18	Day -1 10/30/18	Day -2 10/29/18	Day -3 10/28/18	Day -4 10/27/18	Day -5 10/26/18
Gila at Blue Creek	Yes	120.0	142.0	138.0	140.0	164.0	150.0	188.0
San Francisco at Clifton	No	79.0	81.0	86.0	80.0	215.0	215.0	86.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-32.0	-31.0	-67.0	-137.0	-67.0	3.0	50.0
Head of Safford	No	191.0	193.0	202.0	221.0	247.0	277.0	324.0
Safford Diversions		8.7	8.7	8.9	8.9	8.9	8.9	8.9
Safford Gain		-37.3	-50.1	-50.1	-43.1	-57.1	-73.1	-88.9
Calva	No	147.0	143.0	162.0	195.0	211.0	242.0	349.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	55.0	55.0	55.0	51.0	3.0	54.0	54.0
CD-AH Actual Flow Gain		2.1	0.5	23.5	51.6	35.9	45.2	115.2
Kelvin	No	43.0	5.0	12.0	25.0	46.0	89.0	299.0
Winkelman Diversions		17.1	15.6	14.5	14.6	14.9	10.6	9.6
AH Spilled & Sluiced		20.0	20.0	30.0	20.0	0.0	0.0	290.0
AH Diversions	No	20.0	20.0	30.0	20.0	75.0	0.0	290.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		12.1	7.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		12.1	7.9
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.		12.1	7.9