

Call System Version 7.08

11/9/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1874
Upper Safford	1924		1845
Middle Safford	1924		1914
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 12,422 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.52 feet below 1881 per data from ASARCO _Water Plane Depth 1878.48 on 11/8/18.(no data for 11/9)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	5.0	5.0	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	5.0	53.3	5.0	5.0	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	13.9	15.7	13.3	13.3	0.0
TOTAL	13.9	35.7	13.3	13.3	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	14.0	N/A	14.0
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	14.4	0.4	14.0

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	130.9
Safford	129.9

	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	9.0	9.0	9.0	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	14.0	14.0	14.0		

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 Call	0.0	0.0	0.0	0.0	Yes
SCIIP 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	11/8/18	A-H Data	11/9/18
Inflow to CD	123.0	AH Diversions	20.0
Coolidge Release	54.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	20.0
NFR from CD	54.0	NF not Rel. @ AH	69.0
NF not Released	69.0	Total NF @ AH	109.0

Reservoir Data	11/8/18	Inflow (-)	Available for Release
SC Res Elevation	2,408.93		
SC Res Storage	12,423	(AF)	to SCIIP
SC Res AF	80	127	12,422

Water Quality Data	11/8/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	860
Water Quality at Geronimo	1,139
River Flow at Geronimo	125.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 11/9/18	Yesterday 11/8/18	Day -1 11/7/18	Day -2 11/6/18	Day -3 11/5/18	Day -4 11/4/18	Day -5 11/3/18
Gila at Blue Creek	No	109.0	111.0	135.0	120.0	110.0	120.0	120.0
San Francisco at Clifton	No	59.0	61.0	65.0	67.0	71.0	71.0	75.0
Duncan-Virden Diversions		5.0	5.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-11.0	-37.0	-20.0	-7.0	-12.0	-14.0	-16.0
Head of Safford	No	156.0	163.0	167.0	174.0	179.0	181.0	193.0
Safford Diversions		13.3	18.4	18.3	18.9	13.1	13.1	13.3
Safford Gain		-26.6	-25.7	-25.1	-33.9	-28.9	-36.7	-34.7
Calva	No	118.0	123.0	130.0	132.0	139.0	143.0	141.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	54.0	54.0	3.0	3.0	3.0	3.0	7.0
CD-AH Actual Flow Gain		0.4	52.9	53.0	52.4	52.3	28.4	-18.6
Kelvin	No	2.0	2.0	5.0	11.0	26.0	48.0	48.0
Winkelman Diversions		14.4	15.9	16.0	15.4	15.3	15.4	16.4
AH Spilled & Sluiced		20.0	20.0	20.0	20.0	20.0	0.0	0.0
AH Diversions	No	20.0	20.0	20.0	20.0	20.0	20.0	20.0

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