

Call System Version 7.08

3/12/2019

	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1924
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 84,110 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.27 feet below 1881 per data from ASARCO _Water Plane Depth 1875.73 on 3/12/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	23.9	14.4	14.4	0.0
New Model	0.0	16.7	0.0	0.0	0.0
Valley	7.3	7.3	6.4	6.4	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	22.3	47.8	20.8	20.8	0.0

Upper Safford

Brown	0.0	11.1	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	25.0	37.6	25.0	25.0	0.0
Montezuma	26.4	36.2	26.4	26.4	0.0
Union Sunflower	61.9	61.9	61.9	61.9	0.0
Graham	42.0	42.0	41.7	41.7	0.0
Smithville	23.3	23.3	18.2	18.2	0.0
Dodge-Nevada	23.0	23.0	23.0	23.0	0.0
TOTAL	201.6	237.2	196.2	196.2	0.0

Middle Safford

Curtis	20.0	20.0	16.7	16.7	0.0
Fort Thomas	0.0	16.1	0.0	0.0	0.0
TOTAL	20.0	36.0	16.7	16.7	0.0

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.9	0.0	0.0	0.0
TOTAL	0.0	0.9	0.0	0.0	0.0

Winkelman

ASARCO	N/A	N/A	13.3	N/A	13.3
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	13.7	0.4	13.3

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

SCIDD	0.0	170.1	11.8
Pima Agency	0.0	229.8	18.2
TOTAL	0.0	399.9	30.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	833.2
Safford	866.1

	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	0.0	0.0	0.0	0.0	No	No
Valley	7.3	7.3	7.3	7.3	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	22.3	22.3	22.3	22.3		

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	25.0	25.0	25.0	25.0	No	No
Montezuma	26.4	26.4	26.4	26.4	No	No
Union Sunflower	61.9	61.9	61.9	61.9	No	No
Graham	42.0	42.0	42.0	42.0	No	No
Smithville	23.3	23.3	23.3	23.3	Yes	No
Dodge-Nevada	23.0	23.0	23.0	23.0	No	No
TOTAL	201.6	201.6	201.6	201.6		

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	20.0	20.0	20.0	20.0		

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		

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		

Coolidge Data	3/11/19	A-H Data	3/12/19
Inflow to CD	625.0	AH Diversions	30.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	30.0
NFR from CD	3.0	NF not Rel. @ AH	622.0
NF not Released	622.0	Total NF @ AH	682.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/11/19	Inflow (-)	Available
SC Res Elevation	2,432.95	Outflow	for Release
SC Res Storage	84,111	(AF)	to SCIIP
SC Res AF	878	1,121	84,110

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

Water Quality Data	3/11/19
Water Quality at San Jose	450
Water Quality at Smithville	710.0
WQ at Fort Thomas	0
Water Quality at Geronimo	518
River Flow at Geronimo	548.0
Seasonal Average Salinity	417
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/12/19	Yesterday 3/11/19	Day -1 3/10/19	Day -2 3/9/19	Day -3 3/8/19	Day -4 3/7/19	Day -5 3/6/19
Gila at Blue Creek	No	384.0	392.0	409.0	424.0	409.0	401.0	438.0
San Francisco at Clifton	No	423.0	473.0	493.0	347.0	548.0	570.0	577.0
Duncan-Virden Diversions		20.8	25.1	25.7	25.7	26.3	26.9	21.8
D-V Gain		-149.9	-198.3	-173.1	-243.1	-173.1	-155.7	-85.7
Head of Safford	No	690.0	678.0	722.0	548.0	771.0	827.0	871.0
Safford Diversions		212.9	215.4	209.7	212.9	217.5	215.1	217.2
Safford Gain		75.4	83.5	153.5	83.5	119.1	133.4	63.4
Calva	No	538.0	592.0	619.0	637.0	731.0	823.0	864.0
San Carlos	No	30.0	33.0	42.0	48.0	58.0	74.0	106.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		70.7	68.1	30.3	40.3	89.2	159.2	229.2
Kelvin	No	41.0	40.0	43.0	44.0	45.0	48.0	51.0
Winkelman Diversions		13.7	11.1	13.3	13.3	13.3	9.6	9.8
AH Spilled & Sluiced		30.0	30.0	0.0	0.0	0.0	40.0	45.0
AH Diversions	No	30.0	30.0	20.0	30.0	30.0	40.0	45.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		18.2	11.8
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		18.2	11.8
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.		18.2	11.8