

Call System Version 7.08

3/13/2019

	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 84,865 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.18 feet below 1881 per data from ASARCO _Water Plane Depth 1875.82 on 3/13/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	23.9	0.0	0.0	0.0
New Model	0.0	16.7	0.0	0.0	0.0
Valley	7.3	7.3	7.3	7.3	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	22.3	47.8	7.3	7.3	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	23.7	23.7	0.0
Union Sunflower	61.9	61.9	61.9	61.9	0.0
Graham	42.0	42.0	42.0	42.0	0.0
Smithville	23.3	23.3	22.8	22.8	0.0
Dodge-Nevada	23.0	23.0	23.0	23.0	0.0
TOTAL	201.6	237.2	198.4	198.4	0.0

Middle Safford

Curtis	20.0	20.0	20.0	20.0	0.0
Fort Thomas	0.0	16.1	0.0	0.0	0.0
TOTAL	20.0	36.0	20.0	20.0	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	12.8	N/A	12.8
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	13.2	0.4	12.8

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	13.8
Pima Agency	0.0	229.8	21.2
TOTAL	0.0	399.9	35.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	6,480.7
Safford	5,518.6

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	15.0	20.0	20.0	20.0	Yes	No
New Model	0.0	0.0	0.0	0.0	No	No
Valley	7.3	7.3	7.3	7.3	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	22.3	27.3	27.3	27.3		

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	Yes	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	No	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	No	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	3/12/19	A-H Data	3/13/19
Inflow to CD	568.0	AH Diversions	35.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	35.0
NFR from CD	3.0	NF not Rel. @ AH	565.0
NF not Released	565.0	Total NF @ AH	635.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/12/19	Inflow (-)	Available
SC Res Elevation	2,433.13	Outflow	for Release
SC Res Storage	84,866	(AF)	to SCIIP
SC Res AF	755	1,821	84,865

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

Water Quality Data	3/12/19
Water Quality at San Jose	440
Water Quality at Smithville	690.0
WQ at Fort Thomas	0
Water Quality at Geronimo	339
River Flow at Geronimo	830.0
Seasonal Average Salinity	410
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/13/19	Yesterday 3/12/19	Day -1 3/11/19	Day -2 3/10/19	Day -3 3/9/19	Day -4 3/8/19	Day -5 3/7/19
Gila at Blue Creek	No	482.0	384.0	392.0	409.0	424.0	409.0	401.0
San Francisco at Clifton	No	5,750.0	423.0	473.0	493.0	347.0	548.0	570.0
Duncan-Virden Diversions		7.3	20.8	25.1	25.7	25.7	26.3	26.9
D-V Gain		-79.9	-149.9	-198.3	-173.1	-243.1	-173.1	-155.7
Head of Safford	No	5,190.0	690.0	678.0	722.0	548.0	771.0	827.0
Safford Diversions		218.4	212.9	215.4	209.7	212.9	217.5	215.1
Safford Gain		145.4	75.4	83.5	153.5	83.5	119.1	133.4
Calva	No	818.0	538.0	592.0	619.0	637.0	731.0	823.0
San Carlos	No	103.0	30.0	33.0	42.0	48.0	58.0	74.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		80.2	70.7	68.1	30.3	40.3	89.2	159.2
Kelvin	No	45.0	41.0	40.0	43.0	44.0	45.0	48.0
Winkelman Diversions		13.2	13.7	11.1	13.3	13.3	13.3	9.6
AH Spilled & Sluiced		35.0	30.0	30.0	0.0	0.0	0.0	40.0
AH Diversions	No	35.0	30.0	30.0	20.0	30.0	30.0	40.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		21.2	13.8
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		21.2	13.8
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.		21.2	13.8