

Call System Version 7.08

3/11/2019	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 83,232 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.35 feet below 1881 per data from ASARCO _Water Plane Depth 1875.65 on 3/11/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	23.9	14.7	14.7	0.0
New Model	5.0	16.7	3.5	3.5	0.0
Valley	7.3	7.3	6.9	6.9	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	27.3	47.8	25.1	25.1	0.0

	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	5.0	0.0	0.0	0.0	Yes	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	27.3	22.3	22.3	22.3		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
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	24.9	24.9	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	21.6	21.6	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

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	Yes	No
Dodge-Nevada	23.0	23.0	23.0	23.0	No	No
TOTAL	201.6	201.6	201.6	201.6		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	20.0	20.0	17.0	17.0	0.0
Fort Thomas	0.0	16.1	0.0	0.0	0.0
TOTAL	20.0	36.0	17.0	17.0	0.0

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		

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	0.9	0.0	0.0	0.0
TOTAL	0.0	0.9	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	10.7	N/A	10.7
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	11.1	0.4	10.7

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	170.1	11.8
Pima Agency	0.0	229.8	18.2
TOTAL	0.0	399.9	30.0

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	851.3
Safford	862.6

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

Coolidge Data	3/10/19	A-H Data	3/11/19
Inflow to CD	661.0	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	658.0
NF not Released	658.0	Total NF @ AH	718.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/10/19	Inflow (-)	Available
SC Res Elevation	2,432.74	Outflow	for Release
SC Res Storage	83,233	(AF)	to SCIIP
SC Res AF	1,328	1,234	83,232

Water Quality Data	3/10/19
Water Quality at San Jose	430
Water Quality at Smithville	700.0
WQ at Fort Thomas	0
Water Quality at Geronimo	504
River Flow at Geronimo	600.0
Seasonal Average Salinity	406
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/11/19	Yesterday 3/10/19	Day -1 3/9/19	Day -2 3/8/19	Day -3 3/7/19	Day -4 3/6/19	Day -5 3/5/19
Gila at Blue Creek	No	392.0	409.0	424.0	409.0	401.0	438.0	430.0
San Francisco at Clifton	No	473.0	493.0	347.0	548.0	570.0	577.0	630.0
Duncan-Virden Diversions		25.1	25.7	25.7	26.3	26.9	21.8	21.6
D-V Gain		-198.3	-173.1	-243.1	-173.1	-155.7	-85.7	-15.7
Head of Safford	No	678.0	722.0	548.0	771.0	827.0	871.0	912.0
Safford Diversions		215.4	209.7	212.9	217.5	215.1	217.2	111.4
Safford Gain		83.5	153.5	83.5	119.1	133.4	63.4	73.5
Calva	No	592.0	619.0	637.0	731.0	823.0	864.0	829.0
San Carlos	No	33.0	42.0	48.0	58.0	74.0	106.0	149.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		68.1	30.3	40.3	89.2	159.2	229.2	299.2
Kelvin	No	40.0	43.0	44.0	45.0	48.0	51.0	52.0
Winkelman Diversions		11.1	13.3	13.3	13.3	9.6	9.8	10.7
AH Spilled & Sluiced		30.0	0.0	0.0	0.0	40.0	45.0	45.0
AH Diversions	No	30.0	20.0	30.0	30.0	40.0	45.0	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