

Call System Version 7.08

4/1/2019	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 148,823 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.52 feet below 1881 per data from ASARCO _Water Plane Depth 1877.48 on 4/1/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	23.9	23.9	23.2	23.2	0.0
New Model	17.5	17.5	17.4	17.4	0.0
Valley	7.3	7.3	7.2	7.2	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	48.7	48.7	47.8	47.8	0.0

Upper Safford

Brown	11.1	11.1	10.6	10.6	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	33.8	37.6	33.8	33.8	0.0
Montezuma	33.9	36.2	33.9	33.9	0.0
Union Sunflower	62.0	62.0	62.0	62.0	0.0
Graham	42.9	42.9	42.9	42.9	0.0
Smithville	23.3	23.3	23.3	23.3	0.0
Dodge-Nevada	23.0	23.0	23.0	23.0	0.0
TOTAL	229.9	238.2	229.5	229.4	0.0

Middle Safford

Curtis	20.0	20.0	20.0	20.0	0.0
Fort Thomas	15.8	15.8	15.8	15.8	0.0
TOTAL	35.7	35.7	35.8	35.7	0.1

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	12.5	N/A	12.5
Kearny	0.7	1.3	0.7	0.7	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.7	3.2	13.2	0.7	12.5

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

SCIDD	145.0	217.0	166.8
Pima Agency	55.0	229.8	63.3
TOTAL	200.0	446.8	230.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	23.9	23.9	23.9	23.9	No	No
New Model	17.7	17.7	17.7	17.7	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	48.9	48.9	48.9	48.9		

Brown	11.1	11.1	11.1	11.1	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	33.8	33.8	33.8	33.8	No	No
Montezuma	33.9	33.9	33.9	33.9	No	No
Union Sunflower	62.0	62.0	62.0	62.0	No	No
Graham	42.9	42.9	42.9	42.9	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	230.0	230.0	230.0	230.0		

Curtis	20.0	20.0	20.0	20.0	No	No
Fort Thomas	15.8	15.8	15.8	15.8	No	No
TOTAL	35.8	35.8	35.8	35.8		

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	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	14.7	14.7		

SCIIP

SCIDD	145.0	217.0	166.8
Pima Agency	55.0	229.8	63.3
TOTAL	200.0	446.8	230.0

Available River Flow	
Duncan	1,073.8
Safford	928.8

SCIDD Call	145.0	145.0	145.0	145.0	Yes
SCIDD Order	145.0	145.0	145.0	145.0	Yes
Pima Agency Call	55.0	55.0	55.0	55.0	Yes
P.A. Order	55.0	55.0	55.0	55.0	Yes
TOTAL ORDER	200.0	200.0	200.0	200.0	

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

Coolidge Data	3/31/19	A-H Data	4/1/19
Inflow to CD	780.0	AH Diversions	230.0
Coolidge Release	325.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	230.0
NFR from CD	325.0	NF not Rel. @ AH	455.0
NF not Released	455.0	Total NF @ AH	685.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/31/19	Inflow (-)	Available
SC Res Elevation	2,445.30	Outflow	for Release
SC Res Storage	148,824	(AF)	to SCIIP
SC Res AF	245		148,823

Water Quality Data	3/31/19
Water Quality at San Jose	440
Water Quality at Smithville	750.0
WQ at Fort Thomas	430
Water Quality at Geronimo	675
River Flow at Geronimo	760.0
Seasonal Average Salinity	337
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 4/1/19	Yesterday 3/31/19	Day -1 3/30/19	Day -2 3/29/19	Day -3 3/28/19	Day -4 3/27/19	Day -5 3/26/19
Gila at Blue Creek	No	512.0	333.0	384.0	579.0	613.0	623.0	699.0
San Francisco at Clifton	No	552.0	601.0	626.0	614.0	626.0	633.0	651.0
Duncan-Virden Diversions		47.8	42.5	42.0	40.0	40.6	40.1	40.4
D-V Gain		-25.0	-95.0	-165.0	-188.4	-155.9	-179.6	-246.3
Head of Safford	No	894.0	936.0	988.0	1,010.0	1,060.0	1,130.0	1,250.0
Safford Diversions		265.3	257.4	259.6	259.3	261.3	261.5	261.8
Safford Gain		68.4	36.6	82.8	152.9	222.9	292.9	362.9
Calva	No	747.0	765.0	801.0	830.0	923.0	1,060.0	1,180.0
San Carlos	No	15.0	15.0	18.0	20.0	23.0	25.0	28.0
Gila Below Coolidge Dam	No	325.0	325.0	222.0	220.0	220.0	220.0	220.0
CD-AH Actual Flow Gain		-48.6	21.4	19.4	71.9	141.9	211.9	141.9
Kelvin	No	240.0	237.0	237.0	237.0	235.0	235.0	235.0
Winkelman Diversions		13.2	13.4	13.4	15.3	13.3	11.5	12.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	120.0	120.0
AH Diversions	No	230.0	230.0	226.0	226.0	224.0	342.0	333.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		55.0	145.0
Excess NF	30.0		
Excess NF Div		8.3	21.8
Total NF Div.		63.3	166.8
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.		63.3	166.8