

Call System Version 7.08

6/1/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1895
Upper Safford	1845		1886
Middle Safford	1845		1900
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 - 2) Stored Water Available for release 128,213 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.85 feet below 1881 per data from ASARCO _Water Plane Depth 1878.15 on 5/28/2019.
 No Data on 6/1/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	13.7	0.0	13.8	0.0	13.8
New Model	6.4	0.0	6.5	0.0	6.5
Valley	4.5	0.0	4.5	0.0	4.5
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	24.7	0.0	24.8	0.0	24.8

Upper Safford

Brown	4.5	0.0	4.6	0.0	4.6
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	17.2	0.0	17.4	0.0	17.4
Montezuma	15.0	0.0	12.6	0.0	12.6
Union Sunflower	13.8	0.0	13.8	0.0	13.8
Graham	8.2	0.0	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.0	0.0	0.0	0.0
TOTAL	58.8	0.0	48.3	0.0	48.3

Middle Safford

Curtis	16.6	0.0	14.2	0.0	14.2
Fort Thomas	9.0	0.0	7.2	0.0	7.2
TOTAL	25.6	0.0	21.4	0.0	21.4

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	13.0	N/A	13.0
Kearny	1.1	0.0	1.1	0.0	1.1
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	1.1	0.0	14.1	0.0	14.1

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

SCIDD	0.0	0.0	209.9
Pima Agency	125.0	229.8	122.1
TOTAL	125.0	229.8	332.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	84.7
Safford	69.5

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	16.0	16.0	16.0	16.0	No	No
New Model	17.0	17.0	17.0	17.0	No	No
Valley	8.1	8.1	8.1	8.1	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	41.1	41.1	41.1	41.1		

Brown	11.1	11.1	11.1	11.1	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	26.3	26.3	26.3	26.3	No	No
Montezuma	32.5	32.5	32.5	32.5	Yes	No
Union Sunflower	13.8	13.8	13.8	13.8	No	No
Graham	43.7	43.7	43.7	43.7	Yes	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	127.3	127.3	127.3	127.3		

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	15.8	15.8	15.8	15.8	Yes	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	1.1	1.1	1.1	1.1	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	15.1	15.1	15.1	15.1		

Coolidge Data	5/31/19	A-H Data	6/1/19
Inflow to CD	40.0	AH Diversions	332.0
Coolidge Release	387.0	SW @ AH	305.4
SWR from CD	347.0	NF @ AH	26.6
NFR from CD	40.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	26.6

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 5/31/19	
SC Res Elevation	2,441.83
SC Res Storage	128,214
SC Res AF	-693
Inflow (-)	Available
Outflow (AF)	for Release to SCIIP
	128,213

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

Water Quality Data 5/31/19	
Water Quality at San Jose	1,140
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,990
Water Quality at Geronimo	5,417
River Flow at Geronimo	43.0
Seasonal Average Salinity	1,646
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 6/1/19	Yesterday 5/31/19	Day -1 5/30/19	Day -2 5/29/19	Day -3 5/28/19	Day -4 5/27/19	Day -5 5/26/19
Gila at Blue Creek	No	40.0	43.0	52.0	48.0	56.0	50.0	51.0
San Francisco at Clifton	No	40.0	41.0	46.0	48.0	52.0	56.0	58.0
Duncan-Virden Diversions		24.8	19.2	19.7	13.6	13.8	36.1	37.6
D-V Gain		6.2	-2.3	-3.4	-15.2	30.1	31.6	21.9
Head of Safford	No	71.0	76.0	79.0	79.0	100.0	103.0	108.0
Safford Diversions		69.7	76.5	85.7	90.1	93.3	99.7	109.5
Safford Gain		38.5	45.7	52.1	13.3	21.7	28.5	35.0
Calva	No	38.0	39.0	41.0	20.0	25.0	27.0	34.0
San Carlos	No	1.0	1.0	1.0	2.0	2.0	2.0	2.0
Gila Below Coolidge Dam	No	374.0	387.0	384.0	389.0	469.0	469.0	463.0
CD-AH Actual Flow Gain		-40.9	-35.1	-1.1	-50.1	-51.9	-47.9	-44.1
Kelvin	No	304.0	304.0	316.0	378.0	390.0	378.0	384.0
Winkelman Diversions		14.1	12.0	12.0	13.0	11.2	12.2	16.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	332.0	337.0	376.0	406.0	406.0	403.0	406.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		26.6	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		26.6	0.0
NF as SW	0.0		
Total SW	305.4		
SW Div.		95.4	209.9
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		95.4	209.9
Total Div.		122.1	209.9