

Call System Version 7.08

6/2/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1896
Upper Safford	1845		1886
Middle Safford	1845		1896
Lower Safford	1845		1845
Winkelman	1874		1884
Ashurst-Hayden	1874		1845

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 - 2) Stored Water Available for release 127,234 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 6/2/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	14.6	0.0	14.6	0.0	14.6
New Model	7.8	0.0	7.6	0.0	7.6
Valley	4.5	0.0	4.5	0.0	4.5
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	26.8	0.0	26.7	0.0	26.7

Upper Safford

Brown	4.5	0.0	4.2	0.0	4.2
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	13.4	0.0	13.4
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	48.7	0.0	48.7

Middle Safford

Curtis	16.5	0.0	11.2	0.0	11.2
Fort Thomas	5.5	0.0	4.8	0.0	4.8
TOTAL	22.0	0.0	16.0	0.0	16.0

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	14.0	N/A	14.0
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	15.1	0.0	15.1

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	206.8
Pima Agency	125.0	229.8	120.2
TOTAL	125.0	229.8	327.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	89.6
Safford	70.8

	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	Yes	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	6/1/19	A-H Data	6/2/19
Inflow to CD	39.0	AH Diversions	327.0
Coolidge Release	374.0	SW @ AH	294.8
SWR from CD	335.0	NF @ AH	32.2
NFR from CD	39.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	32.2

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	6/1/19	Inflow (-)	Available
SC Res Elevation	2,441.66	Outflow	for Release
SC Res Storage	127,235	(AF)	to SCIIP
SC Res AF	-979		127,234

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

Water Quality Data	6/1/19
Water Quality at San Jose	1,150
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,850
Water Quality at Geronimo	5,487
River Flow at Geronimo	41.0
Seasonal Average Salinity	1,688
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 6/2/19	Yesterday 6/1/19	Day -1 5/31/19	Day -2 5/30/19	Day -3 5/29/19	Day -4 5/28/19	Day -5 5/27/19
Gila at Blue Creek	No	34.0	40.0	43.0	52.0	48.0	56.0	50.0
San Francisco at Clifton	No	40.0	40.0	41.0	46.0	48.0	52.0	56.0
Duncan-Virden Diversions		26.7	24.8	19.2	19.7	13.6	13.8	36.1
D-V Gain		11.8	6.2	-2.3	-3.4	-15.2	30.1	31.6
Head of Safford	No	67.0	71.0	76.0	79.0	79.0	100.0	103.0
Safford Diversions		64.7	69.7	76.5	85.7	90.1	93.3	99.7
Safford Gain		34.7	38.5	45.7	52.1	13.3	21.7	28.5
Calva	No	36.0	38.0	39.0	41.0	20.0	25.0	27.0
San Carlos	No	1.0	1.0	1.0	1.0	2.0	2.0	2.0
Gila Below Coolidge Dam	No	374.0	374.0	387.0	384.0	389.0	469.0	469.0
CD-AH Actual Flow Gain		-31.9	-40.9	-35.1	-1.1	-50.1	-51.9	-47.9
Kelvin	No	304.0	304.0	304.0	316.0	378.0	390.0	378.0
Winkelman Diversions		15.1	14.1	12.0	12.0	13.0	11.2	12.2
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	327.0	332.0	337.0	376.0	406.0	406.0	403.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		32.2	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		32.2	0.0
NF as SW	0.0		
Total SW	294.8		
SW Div.		88.0	206.8
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		88.0	206.8
Total Div.		120.2	206.8