

Call System Version 7.08

9/18/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1898	1924	1884
Upper Safford	1924	1924	1884
Middle Safford	1924	1924	1896
Lower Safford	1924	1924	1845
Winkelman	1924	1845	1884
Ashurst-Hayden	1924	1845	1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 4,671 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.27 feet below 1881 per data from ASARCO _Water Plane Depth 1875.73 on 9/18/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	10.3	26.9	10.3	10.3	0.0
New Model	0.3	18.2	0.0	0.0	0.0
Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	10.6	53.3	10.3	10.3	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	11.0	11.0	11.0	11.0	No	No
New Model	6.0	6.0	6.0	6.0	Yes	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	17.0	17.0	17.0	17.0		

Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	17.6	40.6	17.7	17.7	0.0
Montezuma	15.1	40.5	14.6	14.6	0.0
Union Sunflower	16.5	62.6	16.5	16.5	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
TOTAL	49.2	248.6	48.8	48.8	0.0

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	18.7	18.7	18.7	18.7	No	No
Montezuma	20.3	20.3	20.3	20.3	No	No
Union Sunflower	16.5	16.5	16.5	16.5	No	No
Graham	0.0	0.0	0.0	0.0	No	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	57.5	57.5	57.5	57.5		

Middle Safford

Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	5.4	15.7	4.6	4.6	0.0
TOTAL	5.4	35.7	4.6	4.6	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	12.5	12.5	12.5	12.5	Yes	No
TOTAL	12.5	12.5	12.5	12.5		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.4	0.0	0.0	0.0
TOTAL	0.0	3.4	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

ASARCO	N/A	N/A	9.7	N/A	9.7
Kearny	0.7	0.0	0.7	0.0	0.7
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.7	0.0	10.4	0.0	10.4

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

SCIDD	0.0	0.0	0.0
Pima Agency	0.0	223.1	0.0
TOTAL	0.0	223.1	0.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	No
SCIDD Order	0.0	0.0	0.0	0.0	No
Pima Agency Call	0.0	0.0	0.0	0.0	No
P.A. Order	0.0	0.0	0.0	0.0	No
TOTAL ORDER	0.0	0.0	0.0	0.0	

Available River Flow	
Duncan	82.2
Safford	70.9

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

Coolidge Data	9/17/18	A-H Data	9/18/18
Inflow to CD	14.0	AH Diversions	0.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	0.0
NFR from CD	3.0	NF not Rel. @ AH	11.0
NF not Released	11.0	Total NF @ AH	11.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 9/17/18	
SC Res Elevation	2,403.04
SC Res Storage	4,672
SC Res AF	10
Inflow (-)	22
Outflow (AF)	4,671
Available for Release to SCIIP	

Water Quality Data 9/17/18	
Water Quality at San Jose	1,270
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,770
Water Quality at Geronimo	1,005
River Flow at Geronimo	15.0
Seasonal Average Salinity	3,138
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 9/18/18	Yesterday 9/17/18	Day -1 9/16/18	Day -2 9/15/18	Day -3 9/14/18	Day -4 9/13/18	Day -5 9/12/18
Gila at Blue Creek	No	12.0	11.0	12.0	14.0	18.0	38.0	49.0
San Francisco at Clifton	No	28.0	28.0	31.0	36.0	35.0	41.0	43.0
Duncan-Virden Diversions		10.3	10.3	11.4	9.8	13.1	14.2	14.5
D-V Gain		36.3	46.4	39.8	40.1	29.2	38.5	37.7
Head of Safford	No	65.0	78.0	80.0	80.0	94.0	116.0	132.0
Safford Diversions		53.4	62.5	72.4	78.0	79.4	81.3	72.3
Safford Gain		-1.5	6.4	19.0	12.4	1.3	-1.7	-34.5
Calva	No	14.0	14.0	21.0	27.0	36.0	58.0	49.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	53.0
CD-AH Actual Flow Gain		7.4	13.2	13.7	13.7	17.7	-7.0	-6.9
Kelvin	No	0.0	0.0	1.0	6.0	19.0	35.0	34.0
Winkelman Diversions		10.4	15.2	15.7	15.7	16.7	16.0	16.1
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	0.0	1.0	1.0	1.0	4.0	30.0	30.0

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