

Call System Version 7.08

1/31/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1905
Upper Safford	1892		1885
Middle Safford	1892		1901
Lower Safford	1892		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 62,657 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 1.90 feet above 1881 per data from ASARCO_Water Plane Depth 1882.90 on 1/31/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	0.0	0.0	0.0	0.0
New Model Valley	6.0	0.0	3.7	0.0	3.7
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	6.0	0.0	3.7	0.0	3.7

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	0.0	6.0	6.0	6.0	No	No
New Model Valley	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	6.0	12.0	12.0	12.0		

Upper Safford

Brown	3.8	7.5	2.7	2.7	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	18.6	0.0	0.0	0.0
Montezuma	0.0	17.3	0.0	0.0	0.0
Union Sunflower	0.0	45.3	0.0	0.0	0.0
Graham	0.0	15.1	0.0	0.0	0.0
Smithville	0.0	10.1	0.0	0.0	0.0
Dodge-Nevada	0.0	11.6	0.0	0.0	0.0
TOTAL	3.8	127.5	2.7	2.7	0.0

Brown	3.8	3.8	3.8	3.8	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	0.0	0.0	0.0	0.0	No	No
Union Sunflower	0.0	0.0	0.0	0.0	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	3.8	3.8	3.8	3.8		

Middle Safford

Curtis	0.0	7.1	0.0	0.0	0.0
Fort Thomas	9.6	2.5	7.4	2.5	4.9
TOTAL	9.6	9.6	7.4	2.5	4.9

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
TOTAL	10.0	10.0	10.0	10.0		

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

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	11.2	N/A	11.2
Kearny	0.0	0.0	0.2	0.0	0.2
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	11.4	0.0	11.4

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.2	0.3	0.3	0.3	Yes	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.2	14.3	14.3	14.3		

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	94.0
Pima Agency	0.0	235.5	94.0
TOTAL	0.0	235.5	188.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	0.0	125.0	125.0	125.0	Yes
SCIDD Order	0.0	125.0	125.0	125.0	Yes
Pima Agency Call	0.0	110.0	110.0	110.0	Yes
P.A. Order	0.0	110.0	110.0	110.0	Yes
TOTAL ORDER	0.0	235.0	235.0	235.0	

Available River Flow

Duncan	106.0
Safford	88.3

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

Coolidge Data	1/30/18	A-H Data	1/31/18
Inflow to CD	135.0	AH Diversions	188.0
Coolidge Release	253.0	SW @ AH	103.8
SWR from CD	118.0	NF @ AH	84.2
NFR from CD	135.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	84.2

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No

Reservoir Data		1/30/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,427.51			
SC Res Storage	62,663		(AF)	
SC Res AF	-298		-236	62,657

Water Quality Data		1/30/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		1,040
Water Quality at Geronimo		1,417
River Flow at Geronimo		139.0
Seasonal Average Salinity		0
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 1/31/18	Yesterday 1/30/18	Day -1 1/29/18	Day -2 1/28/18	Day -3 1/27/18	Day -4 1/26/18	Day -5 1/25/18
Gila at Blue Creek	No	52.0	47.0	50.0	59.0	87.0	79.0	74.0
San Francisco at Clifton	No	65.0	56.0	56.0	56.0	56.0	56.0	54.0
Duncan-Virden Diversions		3.7	3.7	3.7	3.9	3.9	3.9	3.9
D-V Gain		52.7	52.7	47.9	18.9	29.9	39.9	31.9
Head of Safford	No	152.0	155.0	159.0	158.0	161.0	164.0	164.0
Safford Diversions		10.1	10.8	11.1	12.2	12.3	12.6	7.3
Safford Gain		-10.2	-12.9	-5.8	-10.7	-11.5	-14.7	-12.3
Calva	No	134.0	135.0	140.0	138.0	140.0	142.0	144.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	253.0	253.0	192.0	190.0	188.0	5.0	5.0
CD-AH Actual Flow Gain		-53.6	-24.4	-57.3	-62.8	7.2	7.0	7.0
Kelvin	No	223.0	202.0	153.0	128.0	12.0	12.0	13.0
Winkelman Diversions		11.4	11.6	11.7	12.2	12.2	12.0	12.0
AH Spilled & Sluiced		0.0	10.0	10.0	0.0	0.0	0.0	0.0
AH Diversions	No	188.0	146.0	111.0	0.0	0.0	0.0	0.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		51.0	33.2
Excess NF	0.0		
Excess NF Div		0.0	-33.2
Total NF Div.		51.0	0.0
NF as SW	33.2		
Total SW	137.0		
SW Div.		0.0	0.0
Excess SW	137.0		
Excess SW Div.		43.0	94.0
Total SW Div.		43.0	94.0
Total Div.		94.0	94.0