

Call System Version 7.08

1/16/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1905
Upper Safford	1924		1914
Middle Safford	1924		1845
Lower Safford	1924		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 61,209 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.56 feet above 1881 per data from ASARCO _Water Plane Depth 1883.56 on 1/16/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	14.0	0.0	0.0	0.0
New Model Valley	6.0	6.4	5.3	5.3	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	6.0	27.3	5.3	5.3	0.0

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

Upper Safford

Brown	3.8	10.3	2.4	2.4	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.1	0.0	0.0	0.0
Montezuma	0.0	36.7	0.0	0.0	0.0
Union Sunflower	0.0	59.5	0.0	0.0	0.0
Graham	0.0	40.9	0.0	0.0	0.0
Smithville	0.0	15.9	0.0	0.0	0.0
Dodge-Nevada	20.0	25.3	19.7	19.7	0.0
TOTAL	23.8	226.7	22.1	22.1	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	20.0	20.0	20.0	20.0	No	No
TOTAL	23.8	23.8	23.8	23.8		

Middle Safford

Curtis	0.0	8.6	0.0	0.0	0.0
Fort Thomas	0.0	15.1	0.0	0.0	0.0
TOTAL	0.0	23.6	0.0	0.0	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

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	8.4	N/A	8.4
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	8.6	0.0	8.6

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

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	5.9
Pima Agency	0.0	235.5	9.1
TOTAL	0.0	235.5	15.0

San Carlos Min. Pool	0.0
CAP Exchange	0.0
Minimum Pool	6

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

Available River Flow

Duncan	190.9
Safford	180.4

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

Coolidge Data	1/15/18	A-H Data	1/16/18
Inflow to CD	124.0	AH Diversions	15.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	15.0
NFR from CD	5.0	NF not Rel. @ AH	119.0
NF not Released	119.0	Total NF @ AH	149.0

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

Reservoir Data	1/15/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,427.12		
SC Res Storage	61,215	(AF)	
SC Res AF	296	218	61,209

Water Quality Data	1/15/18
Water Quality at San Jose	0
Water Quality at Smithville	890.0
WQ at Fort Thomas	990
Water Quality at Geronimo	1,442
River Flow at Geronimo	120.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 1/16/18	Yesterday 1/15/18	Day -1 1/14/18	Day -2 1/13/18	Day -3 1/12/18	Day -4 1/11/18	Day -5 1/10/18
Gila at Blue Creek	No	81.0	74.0	59.0	67.0	68.0	93.0	71.0
San Francisco at Clifton	No	54.0	56.0	56.0	54.0	54.0	52.0	51.0
Duncan-Virden Diversions		5.3	5.5	5.5	5.7	5.5	5.5	5.7
D-V Gain		21.5	36.5	30.7	27.5	4.5	27.7	27.0
Head of Safford	No	146.0	146.0	146.0	144.0	144.0	144.0	146.0
Safford Diversions		22.1	31.7	22.1	22.4	22.5	22.8	22.4
Safford Gain		0.7	0.1	1.4	1.5	2.8	0.4	3.3
Calva	No	115.0	124.0	123.0	123.0	124.0	124.0	124.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	5.0	5.0	5.0	5.0	5.0	5.0	60.0
CD-AH Actual Flow Gain		33.6	3.0	10.2	10.2	12.0	-46.5	9.0
Kelvin	No	14.0	15.0	17.0	22.0	33.0	16.5	39.0
Winkelman Diversions		8.6	8.0	15.2	15.2	17.0	13.5	14.0
AH Spilled & Sluiced		15.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	15.0	0.0	0.0	0.0	0.0	0.0	0.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		9.1	5.9
Excess NF	0.0		
Excess NF Div		0.0	-5.9
Total NF Div.		9.1	0.0
NF as SW	5.9		
Total SW	5.9		
SW Div.		0.0	0.0
Excess SW	5.9		
Excess SW Div.		0.0	5.9
Total SW Div.		0.0	5.9
Total Div.		9.1	5.9