

Call System Version 7.08

7/16/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1883	1924	1891
Upper Safford	1924	1924	1891
Middle Safford	1924	1924	1901
Lower Safford	1924	1924	1845
Winkelman	1883	1845	1884
Ashurst-Hayden	1883	1845	1924

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 268 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.27 feet below 1881 per data from ASARCO _Water Plane Depth 1877.73 on 7/16/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	12.9	26.9	12.8	12.8	0.0
New Model Valley	4.3	18.2	3.7	3.7	0.0
Valley	3.4	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	20.6	53.3	16.5	16.5	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	15.0	15.0	15.0	15.0	No	No
New Model Valley	10.0	10.0	10.0	10.0	Yes	No
Valley	8.2	8.2	8.2	8.2	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	33.2	33.2	33.2	33.2		

Upper Safford

Brown	5.0	10.3	4.6	4.6	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	20.9	40.6	21.0	21.0	0.0
Montezuma	18.6	40.5	18.3	18.3	0.0
Union Sunflower	46.6	62.6	46.4	46.4	0.0
Graham	14.0	42.4	14.0	14.0	0.0
Smithville	15.0	24.8	13.8	13.8	0.0
Dodge-Nevada	11.3	25.3	11.3	11.3	0.0
TOTAL	133.4	248.6	131.4	131.4	0.0

Brown	5.0	5.0	5.0	5.0	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.6	40.6	40.6	40.6	No	No
Montezuma	40.4	40.4	40.4	40.4	No	No
Union Sunflower	62.6	62.6	62.6	62.6	No	No
Graham	20.0	20.0	20.0	20.0	No	No
Smithville	15.0	15.0	15.0	15.0	Yes	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
TOTAL	200.6	200.6	200.6	200.6		

Middle Safford

Curtis	16.6	20.0	16.3	16.3	0.0
Fort Thomas	10.0	15.7	10.0	10.0	0.0
TOTAL	26.6	35.7	26.3	26.3	0.0

Curtis	20.0	20.0	20.0	20.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	No	No
TOTAL	30.0	30.0	30.0	30.0		

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	13.6	N/A	13.6
Kearny	1.0	0.0	1.0	0.0	1.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	1.0	0.0	14.6	0.0	14.6

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	15.0	15.0	15.0	15.0		

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	2.4
Pima Agency	0.0	235.5	3.6
TOTAL	0.0	235.5	6.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	2

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	101.8
Safford	74.7

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

Coolidge Data	7/15/18	A-H Data	7/16/18
Inflow to CD	87.0	AH Diversions	6.0
Coolidge Release	4.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	6.0
NFR from CD	4.0	NF not Rel. @ AH	83.0
NF not Released	83.0	Total NF @ AH	89.0

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

Reservoir Data	7/15/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,395.39		
SC Res Storage	271	(AF)	
SC Res AF	-5	81	269

Water Quality Data	7/15/18
Water Quality at San Jose	980
Water Quality at Smithville	1,110.0
WQ at Fort Thomas	1,200
Water Quality at Geronimo	1,600
River Flow at Geronimo	55.0
Seasonal Average Salinity	4,362
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 7/16/18	Yesterday 7/15/18	Day -1 7/14/18	Day -2 7/13/18	Day -3 7/12/18	Day -4 7/11/18	Day -5 7/10/18
Gila at Blue Creek	No	7.0	8.0	22.0	11.2	7.0	61.0	7.0
San Francisco at Clifton	No	70.0	166.0	64.0	87.0	23.0	18.0	14.0
Duncan-Virden Diversions		16.5	17.3	17.4	16.3	15.0	0.0	0.0
D-V Gain		70.1	140.1	70.1	103.0	150.0	80.0	10.0
Head of Safford	No	120.0	297.0	152.0	118.0	590.0	1,050.0	24.0
Safford Diversions		157.6	148.6	155.9	130.2	223.7	179.3	31.4
Safford Gain		-61.9	8.1	-61.9	-131.9	-61.9	8.1	12.5
Calva	No	45.0	87.0	65.0	68.0	1.0	0.7	3.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	4.0	4.0	4.0	4.0	4.0	5.0	5.0
CD-AH Actual Flow Gain		16.6	17.0	17.0	18.0	20.3	19.8	21.6
Kelvin	No	0.0	0.3	1.0	10.0	86.0	0.6	0.2
Winkelman Diversions		14.6	15.0	15.0	15.0	18.3	17.8	18.6
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	6.0	6.0	6.0	7.0	7.0	7.0	8.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		3.6	2.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		3.6	2.4
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.		3.6	2.4