

Call System Version 7.08

2/5/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1880		1896
Upper Safford	1884		1885
Middle Safford	1884		1901
Lower Safford	1884		1845
Winkelman	1911		1884
Ashurst-Hayden	1911		1875

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 2.06 feet above 1881 per data from ASARCO _Water Plane Depth 1883.06 on 2/5/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	11.0	4.6	11.0	4.6	6.4
New Model	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	17.0	4.6	14.7	4.6	10.1

	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	3.8	3.7	2.4	2.4	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	15.9	0.0	0.0	0.0
Montezuma	0.0	13.7	0.0	0.0	0.0
Union Sunflower	0.0	20.6	0.0	0.0	0.0
Graham	0.0	4.0	0.0	0.0	0.0
Smithville	0.0	7.2	0.0	0.0	0.0
Dodge-Nevada	0.0	5.3	0.0	0.0	0.0
TOTAL	3.8	70.3	2.4	2.4	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	10.4	0.0	0.0	0.0
Fort Thomas	10.0	1.8	5.0	1.8	3.2
TOTAL	10.0	12.2	5.0	1.8	3.2

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	9.9	N/A	9.9
Kearny	0.3	0.0	0.3	0.0	0.3
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.3	0.0	10.2	0.0	10.2

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.3	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	12.5	12.5	124.0
Pima Agency	110.0	235.5	110.0
TOTAL	122.5	247.9	234.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	125.0	125.0	125.0	125.0	No
SCIDD Order	125.0	125.0	125.0	125.0	No
Pima Agency Call	110.0	110.0	110.0	110.0	No
P.A. Order	110.0	110.0	110.0	110.0	No
TOTAL ORDER	235.0	235.0	235.0	235.0	

Available River Flow	
Duncan	137.9
Safford	130.2

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

Coolidge Data	2/4/18	A-H Data	2/5/18
Inflow to CD	128.0	AH Diversions	234.0
Coolidge Release	265.0	SW @ AH	120.6
SWR from CD	137.0	NF @ AH	113.4
NFR from CD	128.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	123.4

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 2/4/18	
SC Res Elevation	2,427.12
SC Res Storage	61,215
SC Res AF	-185
Inflow (-)	Available
Outflow (AF)	for Release to SCIIP
	61,209

Water Quality Data 2/4/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,100
Water Quality at Geronimo	1,568
River Flow at Geronimo	130.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/5/18	Yesterday 2/4/18	Day -1 2/3/18	Day -2 2/2/18	Day -3 2/1/18	Day -4 1/31/18	Day -5 1/30/18
Gila at Blue Creek	No	83.0	83.0	74.0	54.0	51.0	52.0	47.0
San Francisco at Clifton	No	54.0	56.0	56.0	60.0	60.0	65.0	56.0
Duncan-Virden Diversions		14.7	9.7	9.7	9.7	9.7	3.7	3.7
D-V Gain		17.7	23.7	41.7	47.7	35.7	52.7	52.7
Head of Safford	No	147.0	144.0	146.0	149.0	149.0	152.0	155.0
Safford Diversions		7.4	10.0	7.9	8.3	8.9	10.1	10.8
Safford Gain		-6.0	-10.1	-78.1	-8.1	-9.9	-10.2	-12.9
Calva	No	128.0	128.0	13.0	132.0	132.0	134.0	135.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	265.0	265.0	265.0	250.0	258.0	253.0	253.0
CD-AH Actual Flow Gain		-10.8	-12.7	-9.7	20.6	-20.5	-53.6	-24.4
Kelvin	No	252.0	252.0	249.0	242.0	229.0	223.0	202.0
Winkelman Diversions		10.2	10.3	12.3	11.6	11.5	11.4	11.6
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	10.0	0.0	10.0
AH Diversions	No	234.0	232.0	218.0	257.0	211.0	188.0	146.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		110.0	3.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		110.0	3.4
NF as SW	0.0		
Total SW	120.6		
SW Div.		0.0	120.6
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	120.6
Total Div.		110.0	124.0