

Call System Version 7.08

12/6/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1888
Upper Safford	1924		1924
Middle Safford	1924		1900
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 15,776 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.45 feet below 1881 per data from ASARCO _Water Plane Depth 1876.55 on 12/6/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	10.0	26.9	9.9	9.9	0.0
New Model	3.6	18.2	2.4	2.4	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	13.6	53.3	12.3	12.3	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	10.0	10.0	10.0	10.0	No	No
New Model	9.0	9.0	9.0	9.0	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	19.0	19.0	19.0	19.0		

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	17.5	40.6	17.5	17.5	0.0
Montezuma	12.0	40.5	10.1	10.1	0.0
Union Sunflower	0.0	62.6	0.0	0.0	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	26.4	0.0	0.0	0.0
TOTAL	29.5	249.7	27.6	27.6	0.0

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	17.5	17.5	17.5	17.5	No	No
Montezuma	12.0	12.0	12.0	12.0	Yes	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	29.5	29.5	29.5	29.5		

Middle Safford					
Curtis	7.5	20.0	7.5	7.5	0.0
Fort Thomas	9.0	15.7	8.5	8.5	0.0
TOTAL	16.5	35.7	16.0	16.0	0.0

Curtis	7.5	7.5	7.5	7.5	No	No
Fort Thomas	15.7	15.7	15.7	15.7	Yes	No
TOTAL	23.2	23.2	23.2	23.2		

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	12.5	N/A	12.5
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.3	3.2	12.8	0.3	12.5

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	0.0	24.1	3.9
Pima Agency	0.0	223.1	6.1
TOTAL	0.0	247.3	10.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

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	179.0
Safford	169.9

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

Coolidge Data	12/5/18	A-H Data	12/6/18
Inflow to CD	106.0	AH Diversions	10.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	3.0	NF not Rel. @ AH	103.0
NF not Released	103.0	Total NF @ AH	123.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	12/5/18	Inflow (-)	Available
SC Res Elevation	2,410.92	Outflow	for Release
SC Res Storage	15,777	(AF)	to SCIIP
SC Res AF	179	194	15,776

Water Quality Data	12/5/18
Water Quality at San Jose	920
Water Quality at Smithville	0.0
WQ at Fort Thomas	910
Water Quality at Geronimo	1,475
River Flow at Geronimo	106.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 12/6/18	Yesterday 12/5/18	Day -1 12/4/18	Day -2 12/3/18	Day -3 12/2/18	Day -4 12/1/18	Day -5 11/30/18
Gila at Blue Creek	No	77.0	80.0	89.0	91.0	95.0	87.0	81.0
San Francisco at Clifton	No	59.0	59.0	58.0	59.0	59.0	59.0	63.0
Duncan-Virden Diversions		12.3	12.1	12.6	2.7	2.7	2.6	2.4
D-V Gain		22.1	18.6	7.7	4.7	17.6	11.4	10.4
Head of Safford	No	149.0	153.0	155.0	156.0	161.0	153.0	146.0
Safford Diversions		43.6	43.2	43.4	46.2	3.4	4.1	5.8
Safford Gain		-8.8	-5.6	15.2	-29.6	-30.9	-19.3	-21.0
Calva	No	101.0	106.0	125.0	128.0	118.0	121.0	114.0
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	3.0
CD-AH Actual Flow Gain		29.8	31.2	28.9	27.0	30.3	50.8	52.3
Kelvin	No	13.0	15.0	15.0	16.0	20.0	32.0	33.0
Winkelman Diversions		12.8	14.2	11.9	10.0	13.3	13.8	15.3
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	10.0	20.0	20.0
AH Diversions	No	10.0	10.0	10.0	10.0	10.0	20.0	20.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		6.1	3.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		6.1	3.9
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.		6.1	3.9