

Call System Version 7.08

9/6/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1924
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 3,086 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.85 feet below 1881 per data from ASARCO _Water Plane Depth 1876.15 on 9/6/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	26.9	12.5	12.5	0.0
New Model	6.0	18.2	4.3	4.3	0.0
Valley	5.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	26.0	53.3	16.8	16.8	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	Yes	No
New Model	6.0	6.0	6.0	6.0	Yes	No
Valley	5.0	5.0	5.0	5.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	26.0	26.0	26.0	26.0		

Upper Safford

Brown	10.3	10.3	7.2	7.2	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	18.7	40.6	18.7	18.7	0.0
Montezuma	20.3	40.5	20.3	20.3	0.0
Union Sunflower	34.9	62.6	34.9	34.9	0.0
Graham	42.4	42.4	42.4	42.4	0.0
Smithville	15.0	24.8	15.0	15.0	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
TOTAL	143.5	248.6	140.5	140.5	0.0

Brown	10.3	10.3	10.3	10.3	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	18.7	18.7	18.7	18.7	No	No
Montezuma	20.3	20.3	20.3	20.3	No	No
Union Sunflower	34.9	34.9	34.9	34.9	No	No
Graham	42.4	42.4	42.4	42.4	No	No
Smithville	15.0	15.0	15.0	15.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	143.6	143.6	143.6	143.6		

Middle Safford

Curtis	20.0	20.0	17.9	17.9	0.0
Fort Thomas	10.0	15.7	8.7	8.7	0.0
TOTAL	30.0	35.7	26.6	26.6	0.0

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	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	14.1	N/A	14.1
Kearny	0.7	1.3	0.7	0.7	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.7	3.2	14.8	0.7	14.1

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	14.7	14.7		

SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	0.0	218.2	34.3
Pima Agency	0.0	223.1	52.7
TOTAL	0.0	441.4	87.0

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	469.1
Safford	500.8

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

Coolidge Data	9/5/18	A-H Data	9/6/18
Inflow to CD	464.0	AH Diversions	87.0
Coolidge Release	4.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	87.0
NFR from CD	4.0	NF not Rel. @ AH	460.0
NF not Released	460.0	Total NF @ AH	547.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	9/5/18	Inflow (-)	Available
SC Res Elevation	2,401.28	Outflow	for Release
SC Res Storage	3,088	(AF)	to SCIIP
SC Res AF	323		3,087

Water Quality Data 9/5/18	
Water Quality at San Jose	1,310
Water Quality at Smithville	1,390.0
WQ at Fort Thomas	1,750
Water Quality at Geronimo	354
River Flow at Geronimo	800.0
Seasonal Average Salinity	3,298
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 9/6/18	Yesterday 9/5/18	Day -1 9/4/18	Day -2 9/3/18	Day -3 9/2/18	Day -4 9/1/18	Day -5 8/31/18
Gila at Blue Creek	No	111.0	130.0	180.0	283.0	40.0	40.0	51.0
San Francisco at Clifton	No	95.0	124.0	148.0	319.0	110.0	36.0	46.0
Duncan-Virden Diversions		16.8	16.3	12.9	21.0	14.0	3.9	14.9
D-V Gain		-18.7	-13.1	31.9	101.9	31.9	14.9	20.8
Head of Safford	No	219.0	302.0	357.0	314.0	104.0	97.0	106.0
Safford Diversions		167.1	161.7	194.7	201.9	127.8	121.0	125.0
Safford Gain		184.0	114.0	44.0	114.0	44.0	31.0	43.9
Calva	No	762.0	464.0	135.0	147.0	20.0	12.0	16.0
San Carlos	No	0.0	0.0	8.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	4.0	4.0	4.0	4.0	4.0	53.0	53.0
CD-AH Actual Flow Gain		97.8	153.6	132.8	62.8	-7.2	-7.8	-10.6
Kelvin	No	5.0	39.0	64.0	235.0	504.0	39.0	38.0
Winkelman Diversions		14.8	13.6	15.5	16.7	16.8	17.2	16.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	87.0	144.0	146.0	194.0	29.0	28.0	26.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		52.7	34.3
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		52.7	34.3
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.		52.7	34.3