

Call System Version 7.08

9/10/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1885	1924	1924
Upper Safford	1924	1924	1924
Middle Safford	1924	1924	1924
Lower Safford	1924	1924	1845
Winkelman	1924	1924	1884
Ashurst-Hayden	1924	1924	1924

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 4,472 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 9/7/18.
 No Data

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	6.0	26.9	6.0	6.0	0.0
New Model Valley	6.0	18.2	4.1	4.1	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	17.0	53.3	10.1	10.1	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	6.0	6.0	6.0	6.0	No	No
New Model Valley	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	17.0	17.0	17.0	17.0		

Upper Safford

Brown	10.3	10.3	9.6	9.6	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	13.8	62.6	13.8	13.8	0.0
Graham	12.5	42.4	11.6	11.6	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
TOTAL	77.5	248.6	75.9	75.9	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	13.8	13.8	13.8	13.8	No	No
Graham	12.5	12.5	12.5	12.5	Yes	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	77.5	77.5	77.5	77.5		

Middle Safford

Curtis	20.0	20.0	15.7	15.7	0.0
Fort Thomas	12.5	15.7	8.5	8.5	0.0
TOTAL	32.5	35.7	24.2	24.2	0.0

Curtis	20.0	0.0	0.0	0.0	Yes	No
Fort Thomas	12.5	12.5	12.5	12.5	Yes	No
TOTAL	32.5	12.5	12.5	12.5		

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	14.0	N/A	14.0
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	14.7	0.7	14.0

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	1.2
Pima Agency	0.0	223.1	1.8
TOTAL	0.0	441.4	3.0

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	70.6
Safford	137.9

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

Coolidge Data	9/9/18	A-H Data	9/10/18
Inflow to CD	151.0	AH Diversions	3.0
Coolidge Release	53.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	3.0
NFR from CD	53.0	NF not Rel. @ AH	98.0
NF not Released	98.0	Total NF @ AH	101.0

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

Reservoir Data		9/9/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,402.84			
SC Res Storage	4,474		(AF)	
SC Res AF	213		85	4,473

Water Quality Data		9/9/18
Water Quality at San Jose		880
Water Quality at Smithville		1,480.0
WQ at Fort Thomas		1,750
Water Quality at Geronimo		450
River Flow at Geronimo		110.0
Seasonal Average Salinity		3,238
WQ at Anderson Flat		0

River Data

	Estimated Gage Today	Today 9/10/18	Yesterday 9/9/18	Day -1 9/8/18	Day -2 9/7/18	Day -3 9/6/18	Day -4 9/5/18	Day -5 9/4/18
Gila at Blue Creek	No	67.0	172.0	90.0	86.0	111.0	130.0	180.0
San Francisco at Clifton	No	51.0	59.0	67.0	65.0	95.0	124.0	148.0
Duncan-Virden Diversions		10.1	9.9	9.7	16.8	16.8	16.3	12.9
D-V Gain		-41.3	28.7	92.8	51.3	-18.7	-13.1	31.9
Head of Safford	No	144.0	176.0	227.0	465.0	219.0	302.0	357.0
Safford Diversions		100.0	109.2	149.2	150.1	167.1	161.7	194.7
Safford Gain		29.2	73.2	72.1	142.1	184.0	114.0	44.0
Calva	No	96.0	151.0	293.0	194.0	762.0	464.0	135.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	8.0
Gila Below Coolidge Dam	No	53.0	53.0	51.0	47.0	4.0	4.0	4.0
CD-AH Actual Flow Gain		-35.3	-30.8	26.1	96.1	97.8	153.6	132.8
Kelvin	No	27.0	0.0	0.0	1.0	5.0	39.0	64.0
Winkelman Diversions		14.7	15.2	15.7	16.1	14.8	13.6	15.5
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	3.0	5.0	6.0	84.0	87.0	144.0	146.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		1.8	1.2
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		1.8	1.2
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.		1.8	1.2