

Call System Version 7.08

8/25/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1899
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 1958 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.02 feet below 1881 per data from ASARCO _Water Plane Depth 1876.98 on 8/24/18.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	26.9	15.0	15.0	0.0
New Model	6.0	18.2	3.9	3.9	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	18.9	18.9	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	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	8.7	8.7	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	40.6	40.6	40.6	40.6	0.0
Montezuma	40.4	40.5	40.4	40.4	0.0
Union Sunflower	62.6	62.6	62.6	62.6	0.0
Graham	20.0	42.4	20.0	20.0	0.0
Smithville	15.0	24.8	15.0	15.0	0.0
Dodge-Nevada	15.0	25.3	15.0	15.0	0.0
TOTAL	205.9	248.6	204.3	204.3	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	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	No	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
TOTAL	205.9	205.9	205.9	205.9		

Middle Safford

Curtis	16.6	20.0	16.3	16.3	0.0
Fort Thomas	7.5	15.7	7.4	7.4	0.0
TOTAL	24.1	35.7	23.7	23.7	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	13.0	N/A	13.0
Kearny	1.0	1.3	1.0	1.0	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	1.0	3.2	14.0	1.0	13.0

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	218.2	12.6
Pima Agency	0.0	235.5	19.4
TOTAL	0.0	453.7	32.0

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	554.7
Safford	552.9

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

Coolidge Data	8/24/18	A-H Data	8/25/18
Inflow to CD	41.0	AH Diversions	32.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	32.0
NFR from CD	5.0	NF not Rel. @ AH	36.0
NF not Released	36.0	Total NF @ AH	68.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 8/24/18	
SC Res Elevation	2,399.67
SC Res Storage	1,960
SC Res AF	114
Inflow (-)	333
Outflow (AF)	1,959
Available for Release to SCIIP	

Water Quality Data 8/24/18	
Water Quality at San Jose	910
Water Quality at Smithville	1,130.0
WQ at Fort Thomas	1,730
Water Quality at Geronimo	378
River Flow at Geronimo	180.0
Seasonal Average Salinity	3,497
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 8/25/18	Yesterday 8/24/18	Day -1 8/23/18	Day -2 8/22/18	Day -3 8/21/18	Day -4 8/20/18	Day -5 8/19/18
Gila at Blue Creek	No	45.0	30.0	23.0	38.0	40.0	42.0	42.0
San Francisco at Clifton	No	124.0	73.0	39.0	41.0	43.0	52.0	67.0
Duncan-Virden Diversions		18.9	21.0	16.0	16.3	17.8	13.4	13.4
D-V Gain		179.8	109.8	39.8	109.8	39.8	48.4	49.2
Head of Safford	No	347.0	174.0	86.0	179.0	116.0	144.0	159.0
Safford Diversions		228.0	174.1	126.6	130.2	132.3	154.1	142.6
Safford Gain		154.9	84.9	65.2	104.1	34.1	25.6	40.4
Calva	No	163.0	40.0	114.0	179.0	24.0	42.0	64.0
San Carlos	No	10.0	1.0	2.0	4.0	345.0	0.0	0.4
Gila Below Coolidge Dam	No	5.0	5.0	5.0	49.0	55.0	54.0	55.0
CD-AH Actual Flow Gain		41.0	77.7	7.7	-12.5	-18.0	-25.3	-26.0
Kelvin	No	180.0	91.0	153.0	44.0	36.0	31.0	10.0
Winkelman Diversions		14.0	12.6	13.7	15.5	15.0	15.7	14.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	32.0	99.0	43.0	27.0	21.0	14.0	14.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		19.4	12.6
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		19.4	12.6
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.		19.4	12.6