

Call System Version 7.08

8/18/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1896	1924	1896
Upper Safford	1924	1924	1896
Middle Safford	1924	1924	1900
Lower Safford	1924	1924	1845
Winkelman	1924	1845	1884
Ashurst-Hayden	1924	1845	1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 1524 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.52 feet below 1881 per data from ASARCO _Water Plane Depth 1877.48 on 8/16/18.
 No Data 8/18/18.
 Some canals have temporarily stopped diverting due to heavy rain and flooding.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	26.9	14.7	14.7	0.0
New Model Valley	6.0	18.2	0.0	0.0	0.0
Valley	4.6	8.2	0.5	0.5	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	25.6	53.3	15.2	15.2	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 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	26.0	26.0	26.0	26.0		

Upper Safford

Brown	6.3	10.3	3.9	3.9	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	23.3	40.6	23.2	23.2	0.0
Montezuma	21.4	40.5	21.1	21.1	0.0
Union Sunflower	49.1	62.6	49.0	49.0	0.0
Graham	19.3	42.4	0.0	0.0	0.0
Smithville	15.0	24.8	10.1	10.1	0.0
Dodge-Nevada	11.9	25.3	11.8	11.8	0.0
TOTAL	148.3	248.6	121.1	121.1	0.0

Brown	6.3	6.3	6.3	6.3	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	Yes	No
Smithville	15.0	15.0	15.0	15.0	Yes	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
TOTAL	201.9	201.9	201.9	201.9		

Middle Safford

Curtis	16.6	20.0	0.0	0.0	0.0
Fort Thomas	9.0	15.7	8.3	8.3	0.0
TOTAL	25.6	35.7	8.3	8.3	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	13.5	N/A	13.5
Kearny	1.0	0.0	1.0	0.0	1.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	1.0	0.0	14.5	0.0	14.5

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	0.0	6.7
Pima Agency	0.0	235.5	10.3
TOTAL	0.0	235.5	17.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	2

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	197.4
Safford	204.9

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

Coolidge Data	8/17/18	A-H Data	8/18/18
Inflow to CD	372.4	AH Diversions	17.0
Coolidge Release	50.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	17.0
NFR from CD	50.0	NF not Rel. @ AH	322.4
NF not Released	322.4	Total NF @ AH	339.4

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	8/17/18	Inflow (-)	Available
SC Res Elevation	2,398.91	Outflow	for Release
SC Res Storage	1,526	(AF)	to SCIIP
SC Res AF	125		1,524

Water Quality Data		8/17/18
Water Quality at San Jose		1,080
Water Quality at Smithville		970.0
WQ at Fort Thomas		1,670
Water Quality at Geronimo		353
River Flow at Geronimo		120.0
Seasonal Average Salinity		3,626
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 8/18/18	Yesterday 8/17/18	Day -1 8/16/18	Day -2 8/15/18	Day -3 8/14/18	Day -4 8/13/18	Day -5 8/12/18
Gila at Blue Creek	No	48.0	50.0	56.0	85.0	62.0	70.0	95.0
San Francisco at Clifton	No	77.0	98.0	59.0	65.0	73.0	124.0	124.0
Duncan-Virden Diversions		15.2	15.5	19.5	19.9	21.0	21.0	18.3
D-V Gain		20.5	83.5	125.0	55.0	-4.0	40.3	-29.0
Head of Safford	No	153.0	179.0	889.0	169.0	169.0	241.0	206.0
Safford Diversions		129.4	135.4	139.1	120.1	169.1	172.9	167.9
Safford Gain		52.9	-17.1	52.9	122.9	52.9	105.5	43.4
Calva	No	103.0	362.0	99.0	160.0	121.0	142.0	31.0
San Carlos	No	2.0	10.4	0.1	8.0	0.0	7.0	0.0
Gila Below Coolidge Dam	No	54.0	50.0	4.0	4.0	4.0	4.0	4.0
CD-AH Actual Flow Gain		-3.0	67.0	45.8	58.5	50.1	77.6	88.0
Kelvin	No	46.0	49.0	136.0	136.0	136.0	136.0	136.0
Winkelman Diversions		14.5	15.0	14.8	14.5	15.1	13.6	15.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	17.0	56.0	35.0	48.0	39.0	68.0	77.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		10.3	6.7
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		10.3	6.7
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.		10.3	6.7