

Call System Version 7.08

5/16/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1895
Upper Safford	1845		1845
Middle Safford	1845		1887
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

NOTES

- 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 23,876 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 0.06 feet above 1881 per data from ASARCO _Water Plane Depth 1881.06 on 5/16/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.1	0.0	13.4	0.0	13.4
New Model	0.0	0.0	0.0	0.0	0.0
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	15.1	0.0	13.4	0.0	13.4

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	20.0	20.0	20.0	20.0	Yes	No
New Model	0.0	0.0	0.0	0.0	No	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	20.0	20.0	20.0	20.0		

Upper Safford

Brown	0.0	0.0	0.0	0.0	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	0.0	0.0	0.0	0.0	0.0
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	0.0	0.0	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	No	No
Montezuma	0.0	0.0	0.0	0.0	No	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	0.0	0.0	0.0	0.0		

Middle Safford

Curtis	14.8	0.0	12.9	0.0	12.9
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	14.8	0.0	12.9	0.0	12.9

Curtis	16.3	16.3	16.3	16.3	Yes	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	16.3	16.3	16.3	16.3		

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	9.7	N/A	9.7
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	10.7	0.0	10.7

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	116.6
Pima Agency	130.0	235.5	126.4
TOTAL	130.0	235.5	243.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	120.0	155.0	155.0	155.0	Yes
SCIDD Order	120.0	155.0	155.0	155.0	Yes
Pima Agency Call	130.0	135.0	135.0	135.0	Yes
P.A. Order	130.0	135.0	135.0	135.0	Yes
TOTAL ORDER	250.0	290.0	290.0	290.0	

Available River Flow	
Duncan	0.0
Safford	0.0

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

Coolidge Data	5/15/18	A-H Data	5/16/18
Inflow to CD	12.0	AH Diversions	243.0
Coolidge Release	306.0	SW @ AH	243.0
SWR from CD	294.0	NF @ AH	0.0
NFR from CD	12.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	0.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	5/15/18	Inflow (-)	Available
SC Res Elevation	2,414.86	Outflow	for Release
SC Res Storage	23,882	(AF)	to SCIIP
SC Res AF	-817		23,877

Water Quality Data		5/15/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		4.872
River Flow at Geronimo		14.0
Seasonal Average Salinity		4.400
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 5/16/18	Yesterday 5/15/18	Day -1 5/14/18	Day -2 5/13/18	Day -3 5/12/18	Day -4 5/11/18	Day -5 5/10/18
Gila at Blue Creek	No	21.0	22.0	24.0	25.0	26.0	23.0	24.0
San Francisco at Clifton	No	16.0	18.0	15.0	17.0	14.0	21.0	22.0
Duncan-Virden Diversions		13.4	13.7	15.2	12.3	12.3	11.9	12.3
D-V Gain		17.7	19.2	13.3	15.3	13.9	13.3	12.2
Head of Safford	No	44.0	43.0	43.0	43.0	46.0	47.0	50.0
Safford Diversions		12.9	14.5	13.8	13.8	14.2	18.7	18.9
Safford Gain		-16.5	-17.2	-17.2	-18.8	-16.4	-19.1	-22.4
Calva	No	12.0	12.0	12.0	13.0	12.0	12.0	12.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	360.0	306.0	306.0	306.0	278.0	278.0	278.0
CD-AH Actual Flow Gain		-52.4	-43.5	-54.1	-45.1	-39.1	-34.1	-32.1
Kelvin	No	310.0	266.0	269.0	263.0	237.0	240.0	242.0
Winkelman Diversions		10.7	17.6	11.0	13.0	14.0	14.0	14.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	243.0	245.0	241.0	220.0	225.0	230.0	232.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.0	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.0	0.0
NF as SW	0.0		
Total SW	243.0		
SW Div.		126.4	116.6
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		126.4	116.6
Total Div.		126.4	116.6