

Call System Version 7.08

5/6/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1889
Upper Safford	1845		1887
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 29,902 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 5/4/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	12.3	0.0	12.2	0.0	12.2
New Model Valley	4.2	0.0	2.7	0.0	2.7
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	16.6	0.0	14.9	0.0	14.9

	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	No	No
New Model Valley	9.0	9.0	9.0	9.0	Yes	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	29.0	29.0	29.0	29.0		

Upper Safford

Brown	5.2	0.0	5.1	0.0	5.1
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	5.2	0.0	5.1	0.0	5.1

Brown	9.0	9.0	9.0	9.0	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	9.0	9.0	9.0	9.0		

Middle Safford

Curtis	14.8	0.0	13.8	0.0	13.8
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	14.8	0.0	13.8	0.0	13.8

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	10.0	N/A	10.0
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	11.0	0.0	11.0

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	0.0	114.3
Pima Agency	145.0	235.5	122.7
TOTAL	145.0	235.5	237.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	135.0	135.0	135.0	135.0	Yes
SCIDD Order	135.0	135.0	135.0	135.0	Yes
Pima Agency Call	145.0	145.0	145.0	145.0	Yes
P.A. Order	145.0	145.0	145.0	145.0	Yes
TOTAL ORDER	280.0	280.0	280.0	280.0	

Available River Flow	
Duncan	15.3
Safford	0.2

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

Coolidge Data	5/5/18	A-H Data	5/6/18
Inflow to CD	14.0	AH Diversions	237.0
Coolidge Release	280.0	SW @ AH	234.1
SWR from CD	266.0	NF @ AH	2.9
NFR from CD	14.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	2.9

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	5/5/18	Inflow (-)	Available
SC Res Elevation	2,417.31	Outflow	for Release
SC Res Storage	29,908	(AF)	to SCIIP
SC Res AF	-602		29,903

Water Quality Data		5/5/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		5.414
River Flow at Geronimo		16.0
Seasonal Average Salinity		4.292
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 5/6/18	Yesterday 5/5/18	Day -1 5/4/18	Day -2 5/3/18	Day -3 5/2/18	Day -4 5/1/18	Day -5 4/30/18
Gila at Blue Creek	No	34.0	35.0	37.0	39.0	39.0	41.0	44.0
San Francisco at Clifton	No	25.0	24.0	28.0	28.0	26.0	27.0	28.0
Duncan-Virden Diversions		14.9	15.1	15.4	14.4	15.5	16.6	16.1
D-V Gain		11.1	8.3	7.4	8.5	5.6	2.1	8.8
Head of Safford	No	55.0	58.0	60.0	58.0	57.0	58.0	60.0
Safford Diversions		18.9	21.3	20.8	30.5	25.9	42.9	32.6
Safford Gain		-22.7	-25.2	-12.5	-16.1	-0.1	-11.4	57.5
Calva	No	14.0	14.0	15.0	15.0	15.0	16.0	16.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Gila Below Coolidge Dam	No	278.0	280.0	280.0	296.0	322.0	325.0	325.0
CD-AH Actual Flow Gain		-32.1	16.0	-7.1	-34.4	-30.1	-30.4	-31.9
Kelvin	No	253.0	261.0	269.0	299.0	296.0	293.0	293.0
Winkelman Diversions		11.0	12.0	11.0	6.7	17.0	18.7	17.1
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	237.0	284.0	278.0	281.0	278.0	276.0	276.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		2.9	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		2.9	0.0
NF as SW	0.0		
Total SW	234.1		
SW Div.		119.8	114.3
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		119.8	114.3
Total Div.		122.7	114.3