

Call System Version 7.08

5/2/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1889
Upper Safford	1845		1887
Middle Safford	1845		1884
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 32,350 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 0.18 feet below 1881 per data from ASARCO _Water Plane Depth 1880.82 on 5/2/18.

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	3.3	0.0	3.3
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	15.5	0.0	15.5

	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	5.2	0.0	5.2
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	12.0	0.0	10.3	0.0	10.3
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	17.2	0.0	15.5	0.0	15.5

Brown	9.0	9.0	9.0	9.0	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	12.0	12.0	12.0	12.0	Yes	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	23.0	23.0	23.0	23.0		

Middle Safford

Curtis	10.5	0.0	10.4	0.0	10.4
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	10.5	0.0	10.4	0.0	10.4

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	19.8	19.8	19.8	19.8		

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	16.0	N/A	16.0
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	17.0	0.0	17.0

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	134.0
Pima Agency	145.0	235.5	144.0
TOTAL	145.0	235.5	278.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	135.0	135.0	135.0	135.0	No
SCIDD Order	135.0	135.0	135.0	135.0	No
Pima Agency Call	145.0	145.0	145.0	145.0	No
P.A. Order	145.0	145.0	145.0	145.0	No
TOTAL ORDER	280.0	280.0	280.0	280.0	

Available River Flow	
Duncan	40.5
Safford	26.9

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

Coolidge Data	5/1/18	A-H Data	5/2/18
Inflow to CD	16.1	AH Diversions	278.0
Coolidge Release	325.0	SW @ AH	271.8
SWR from CD	308.9	NF @ AH	6.2
NFR from CD	16.1	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	6.2

Retaining Water for Mechanical Reasons?		No	
SCIIP releasing retained water?		No	
Reservoir Data		5/1/18	
SC Res Elevation	2,418.23	Inflow (-)	Available
SC Res Storage	32,356	Outflow (AF)	for Release to SCIIP
SC Res AF	-683		32,351

Water Quality Data		5/1/18
Water Quality at San Jose		1,330
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		5,258
River Flow at Geronimo		17.0
Seasonal Average Salinity		4,220
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 5/2/18	Yesterday 5/1/18	Day -1 4/30/18	Day -2 4/29/18	Day -3 4/28/18	Day -4 4/27/18	Day -5 4/26/18
Gila at Blue Creek	No	39.0	41.0	44.0	0.5	47.0	44.0	47.0
San Francisco at Clifton	No	26.0	27.0	28.0	0.3	31.0	32.0	35.0
Duncan-Virden Diversions		15.5	16.6	16.1	15.8	16.2	16.3	9.9
D-V Gain		5.6	2.1	8.8	-61.2	3.3	-7.1	-1.9
Head of Safford	No	57.0	58.0	60.0	0.6	63.0	65.0	65.0
Safford Diversions		25.9	42.9	32.6	42.1	53.7	48.5	55.7
Safford Gain		-0.1	-11.4	57.5	7.5	0.8	8.7	6.5
Calva	No	15.0	16.0	16.0	16.8	17.3	18.0	19.0
San Carlos	No	0.0	0.1	0.1	0.1	0.2	0.2	0.2
Gila Below Coolidge Dam	No	322.0	325.0	325.0	325.0	325.0	325.0	327.0
CD-AH Actual Flow Gain		-30.1	-30.4	-31.9	-33.3	-27.3	-22.3	-26.6
Kelvin	No	296.0	293.0	293.0	293.0	296.0	301.0	313.0
Winkelman Diversions		17.0	18.7	17.1	13.7	13.7	13.7	17.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	278.0	276.0	276.0	278.0	284.0	291.0	294.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		6.2	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		6.2	0.0
NF as SW	0.0		
Total SW	271.8		
SW Div.		137.8	134.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		137.8	134.0
Total Div.		144.0	134.0