

Call System Version 7.08

3/31/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1869		1897
Upper Safford	1875		1897
Middle Safford	1875		1904b
Lower Safford	1875		1845
Winkelman	1874		1884
Ashurst-Hayden	1874		1845

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 53,885 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 1.82 feet above 1881 per data from ASARCO _Water Plane Depth 1882.82 on 3/30/18.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.4	0.0	15.3	0.0	15.3
New Model Valley	6.0	0.0	4.9	0.0	4.9
Valley	4.0	0.0	3.6	0.0	3.6
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	25.4	0.0	23.8	0.0	23.8

	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	6.0	6.0	6.0	6.0	Yes	No
Valley	4.0	4.0	4.0	4.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	30.0	30.0	30.0	30.0		

Upper Safford

Brown	9.2	0.6	8.9	0.6	8.3
Fourness	2.0	0.0	2.0	0.0	2.0
San Jose	23.1	2.9	23.0	2.9	20.1
Montezuma	21.8	4.3	19.1	4.3	14.8
Union Sunflower	47.2	3.1	47.1	3.1	44.0
Graham	19.8	0.3	19.5	0.3	19.2
Smithville	16.9	0.0	11.9	0.0	11.9
Dodge-Nevada	11.9	0.0	11.8	0.0	11.8
TOTAL	151.9	11.2	143.3	11.2	132.1

Brown	10.3	10.3	10.3	10.3	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.1	40.1	40.1	40.1	No	No
Montezuma	39.5	39.5	39.5	39.5	Yes	No
Union Sunflower	60.2	60.2	60.2	60.2	No	No
Graham	42.4	42.4	42.4	42.4	No	No
Smithville	24.8	24.8	24.8	24.8	Yes	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
TOTAL	244.6	244.6	244.6	244.6		

Middle Safford

Curtis	18.7	0.0	17.9	0.0	17.9
Fort Thomas	10.8	0.0	11.1	0.0	11.1
TOTAL	29.5	0.0	29.0	0.0	29.0

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	15.6	15.6	15.6	15.6	No	No
TOTAL	35.4	35.4	35.4	35.4		

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	9.0	N/A	9.0
Kearny	0.4	0.0	0.4	0.0	0.4
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.4	0.0	9.4	0.0	9.4

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.4	14.7	14.7	14.7		

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	127.4
Pima Agency	175.0	235.5	171.6
TOTAL	175.0	235.5	299.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	130.0	130.0	130.0	130.0	Yes
SCIDD Order	130.0	130.0	130.0	130.0	Yes
Pima Agency Call	175.0	175.0	175.0	175.0	Yes
P.A. Order	175.0	175.0	175.0	175.0	Yes
TOTAL ORDER	305.0	305.0	305.0	305.0	

Available River Flow	
Duncan	188.6
Safford	174.5

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

Coolidge Data	3/30/18	A-H Data	3/31/18
Inflow to CD	30.4	AH Diversions	299.0
Coolidge Release	341.0	SW @ AH	273.3
SWR from CD	310.6	NF @ AH	25.7
NFR from CD	30.4	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	25.7

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		3/30/18
SC Res Elevation	2,425.10	Inflow (-)
SC Res Storage	53,891	Outflow (AF)
SC Res AF	-534	Available for Release to SCIIP
		53,886

Water Quality Data		3/30/18
Water Quality at San Jose		1,000
Water Quality at Smithville		1,610.0
WQ at Fort Thomas		1,900
Water Quality at Geronimo		5,059
River Flow at Geronimo		35.0
Seasonal Average Salinity		3,216
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 3/31/18	Yesterday 3/30/18	Day -1 3/29/18	Day -2 3/28/18	Day -3 3/27/18	Day -4 3/26/18	Day -5 3/25/18
Gila at Blue Creek	No	93.0	101.0	83.0	93.0	95.0	93.0	110.0
San Francisco at Clifton	No	59.0	61.0	65.0	63.0	65.0	59.0	59.0
Duncan-Virden Diversions		23.8	24.2	24.4	25.2	24.9	22.5	27.9
D-V Gain		2.2	19.4	16.2	16.9	22.5	4.9	27.8
Head of Safford	No	140.0	143.0	147.0	152.0	152.0	146.0	149.0
Safford Diversions		172.3	177.8	177.5	177.5	182.0	165.2	187.1
Safford Gain		65.8	59.5	55.5	62.0	50.2	69.1	65.3
Calva	No	31.0	29.0	30.0	32.0	31.0	31.0	31.0
San Carlos	No	1.2	1.4	1.6	1.6	1.4	1.1	1.1
Gila Below Coolidge Dam	No	341.0	341.0	341.0	341.0	314.0	311.0	314.0
CD-AH Actual Flow Gain		-32.6	-32.3	-43.9	-31.9	-16.8	-21.2	-23.6
Kelvin	No	361.0	357.0	357.0	329.0	325.0	329.0	325.0
Winkelman Diversions		9.4	9.7	5.1	4.1	16.2	14.8	12.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	299.0	299.0	292.0	278.0	278.0	278.0	278.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		25.7	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		25.7	0.0
NF as SW	0.0		
Total SW	273.3		
SW Div.		145.9	127.4
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		145.9	127.4
Total Div.		171.6	127.4