

Call System Version 7.08

3/12/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1899		1900
Upper Safford	1890		1904b
Middle Safford	1890		1904b
Lower Safford	1890		1845
Winkelman	1906		1884
Ashurst-Hayden	1906		1875

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 62,843 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.23 feet above 1881 per data from ASARCO _Water Plane Depth 1883.32 on 3/12/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	20.0	17.8	20.0	17.8	2.2
New Model	6.0	14.4	5.1	5.1	0.0
Valley	4.0	6.8	3.6	3.6	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	30.0	39.0	28.7	26.5	2.2

	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	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	5.0	5.8	3.6	3.6	0.0
Fourness	2.0	0.0	2.0	0.0	2.0
San Jose	32.0	19.8	32.1	19.8	12.3
Montezuma	38.4	17.7	38.4	17.7	20.7
Union Sunflower	48.1	43.1	48.0	43.1	4.9
Graham	27.7	11.7	27.8	11.7	16.1
Smithville	19.4	15.6	15.3	15.3	0.0
Dodge-Nevada	12.7	10.8	12.7	10.8	1.9
TOTAL	185.4	124.3	179.9	121.8	58.0

Brown	5.0	5.0	10.3	10.3	Yes	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	No	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	239.3	239.3	244.6	244.6		

Middle Safford

Curtis	18.7	16.4	14.8	14.8	0.0
Fort Thomas	0.0	2.6	0.0	0.0	0.0
TOTAL	18.7	19.0	14.8	14.8	0.0

Curtis	19.8	19.8	19.8	19.8	Yes	No
Fort Thomas	0.0	0.0	0.0	15.6	No	No
TOTAL	19.8	19.8	19.8	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	9.8	N/A	9.8
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	10.2	0.0	10.2

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

SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	16.5	16.5	97.5
Pima Agency	35.0	235.5	52.5
TOTAL	51.5	252.0	150.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	65.0	65.0	65.0	65.0	Yes
SCIDD Order	65.0	65.0	65.0	65.0	Yes
Pima Agency Call	35.0	35.0	35.0	35.0	Yes
P.A. Order	35.0	35.0	35.0	35.0	Yes
TOTAL ORDER	100.0	100.0	100.0	100.0	

Available River Flow

Duncan	279.3
Safford	239.3

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

Coolidge Data	3/11/18	A-H Data	3/12/18
Inflow to CD	52.7	AH Diversions	150.0
Coolidge Release	164.0	SW @ AH	97.9
SWR from CD	111.3	NF @ AH	52.1
NFR from CD	52.7	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	52.1

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/11/18	Inflow (-)	Available
SC Res Elevation	2,427.56	Outflow	for Release
SC Res Storage	62,849	(AF)	to SCIIP
SC Res AF	-224		62,844

Water Quality Data		3/11/18
Water Quality at San Jose		970
Water Quality at Smithville		1,400.0
WQ at Fort Thomas		0
Water Quality at Geronimo		2,001
River Flow at Geronimo		55.0
Seasonal Average Salinity		2,264
WQ at Anderson Flat		0

River Data

	Estimated Gage Today	Today 3/12/18	Yesterday 3/11/18	Day -1 3/10/18	Day -2 3/9/18	Day -3 3/8/18	Day -4 3/7/18	Day -5 3/6/18
Gila at Blue Creek	No	126.0	117.0	122.0	138.0	133.0	128.0	186.0
San Francisco at Clifton	No	67.0	65.0	65.0	69.0	69.0	67.0	65.0
Duncan-Virden Diversions		28.7	28.9	28.9	28.7	27.9	29.2	17.8
D-V Gain		12.9	12.9	-2.3	6.9	22.2	-44.2	-13.4
Head of Safford	No	166.0	171.0	176.0	181.0	188.0	189.0	195.0
Safford Diversions		194.7	199.2	203.6	230.0	224.8	205.2	205.7
Safford Gain		76.2	79.6	105.0	99.8	71.2	68.7	76.7
Calva	No	48.0	52.0	56.0	63.0	55.0	58.0	69.0
San Carlos	No	1.0	0.7	0.7	0.7	0.5	0.5	0.4
Gila Below Coolidge Dam	No	171.0	164.0	164.0	107.0	107.0	107.0	107.0
CD-AH Actual Flow Gain		-3.8	-45.6	9.4	9.4	3.4	2.9	-1.1
Kelvin	No	151.0	132.0	99.0	101.0	101.0	101.0	101.0
Winkelman Diversions		10.2	12.4	12.4	12.4	12.4	11.9	11.9
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	150.0	106.0	104.0	104.0	98.0	98.0	98.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	17.1
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		35.0	17.1
NF as SW	0.0		
Total SW	97.9		
SW Div.		0.0	47.9
Excess SW	50.0		
Excess SW Div.		17.5	32.5
Total SW Div.		17.5	80.4
Total Div.		52.5	97.5