

Call System Version 7.08

3/9/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1906		1900
Upper Safford	1904b		1910
Middle Safford	1904b		1910
Lower Safford	1904b		1845
Winkelman	1912		1884
Ashurst-Hayden	1912		1888

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 63,479 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.32 feet above 1881 per data from ASARCO _Water Plane Depth 1883.32 on 3/8/18.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	20.0	20.8	19.1	19.1	0.0
New Model	6.0	15.4	5.7	5.7	0.0
Valley	4.0	7.2	3.8	3.8	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	30.0	43.3	28.7	28.7	0.0

	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	No	No
Valley	4.0	4.0	4.0	4.0	No	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	9.8	2.4	2.4	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	39.0	32.0	39.0	32.0	7.0
Montezuma	38.6	38.4	38.6	38.4	0.2
Union Sunflower	57.9	48.1	57.9	48.1	9.8
Graham	33.9	27.7	33.9	27.7	6.2
Smithville	23.9	19.4	24.0	19.4	4.6
Dodge-Nevada	14.3	12.7	14.3	12.7	1.6
TOTAL	214.6	190.3	212.1	182.8	29.3

Brown	5.0	5.0	5.0	5.0	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	No	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
TOTAL	239.3	239.3	239.3	239.3		

Middle Safford

Curtis	19.3	18.7	17.9	17.9	0.0
Fort Thomas	0.0	10.8	0.0	0.0	0.0
TOTAL	19.3	29.5	17.9	17.9	0.0

Curtis	19.8	19.8	19.8	19.8	Yes	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	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	12.0	N/A	12.0
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.4	1.3	12.4	0.4	12.0

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	22.5	22.5	67.6
Pima Agency	35.0	235.5	36.4
TOTAL	57.5	258.0	104.0

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	323.9
Safford	290.9

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

Coolidge Data	3/8/18	A-H Data	3/9/18
Inflow to CD	55.5	AH Diversions	104.0
Coolidge Release	107.0	SW @ AH	45.4
SWR from CD	51.5	NF @ AH	58.6
NFR from CD	55.5	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	58.6

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		3/8/18
SC Res Elevation	2,427.73	Inflow (-)
SC Res Storage	63,485	Outflow (AF)
SC Res AF	-75	Available for Release to SCIIP
		63,480

Water Quality Data		3/8/18
Water Quality at San Jose		930
Water Quality at Smithville		1,050.0
WQ at Fort Thomas		0
Water Quality at Geronimo		1,862
River Flow at Geronimo		70.0
Seasonal Average Salinity		2,428
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 3/9/18	Yesterday 3/8/18	Day -1 3/7/18	Day -2 3/6/18	Day -3 3/5/18	Day -4 3/4/18	Day -5 3/3/18
Gila at Blue Creek	No	138.0	133.0	128.0	186.0	154.0	150.0	162.0
San Francisco at Clifton	No	69.0	69.0	67.0	65.0	67.0	71.0	71.0
Duncan-Virden Diversions		28.7	27.9	29.2	17.8	12.6	8.8	8.7
D-V Gain		6.9	22.2	-44.2	-13.4	-8.2	-15.3	-2.0
Head of Safford	No	181.0	188.0	189.0	195.0	204.0	209.0	223.0
Safford Diversions		230.0	224.8	205.2	205.7	211.7	188.9	192.3
Safford Gain		99.8	71.2	68.7	76.7	58.9	54.3	57.2
Calva	No	63.0	55.0	58.0	69.0	79.0	85.0	96.0
San Carlos	No	0.7	0.5	0.5	0.4	0.4	0.2	0.1
Gila Below Coolidge Dam	No	107.0	107.0	107.0	107.0	111.0	111.0	109.0
CD-AH Actual Flow Gain		9.4	3.4	2.9	-1.1	-2.6	2.4	1.4
Kelvin	No	101.0	101.0	101.0	101.0	101.0	99.0	103.0
Winkelman Diversions		12.4	12.4	11.9	11.9	10.4	13.4	12.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	104.0	98.0	98.0	98.0	98.0	98.0	100.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	23.6
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		35.0	23.6
NF as SW	0.0		
Total SW	45.4		
SW Div.		0.0	41.4
Excess SW	4.0		
Excess SW Div.		1.4	2.6
Total SW Div.		1.4	44.0
Total Div.		36.4	67.6