

Call System Version 7.08

3/13/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1889		1900
Upper Safford	1899		1901
Middle Safford	1899		1901
Lower Safford	1899		1845
Winkelman	1904b		1884
Ashurst-Hayden	1904b		1874

NOTES

- 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 - 2) Stored Water Available for release 62,620 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.06 feet above 1881 per data from ASARCO _Water Plane Depth 1883.06 on 3/13/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	20.0	11.7	20.0	11.7	8.3
New Model	6.0	3.9	5.1	3.9	1.2
Valley	4.0	3.4	3.6	3.4	0.2
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	30.0	19.0	28.7	19.0	9.7

	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	9.6	5.0	5.0	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	25.7	23.5	25.6	23.5	2.1
Montezuma	27.2	24.1	27.1	24.1	3.0
Union Sunflower	47.4	47.3	47.3	47.3	0.0
Graham	22.2	21.2	22.2	21.2	1.0
Smithville	17.4	16.9	18.3	16.9	1.4
Dodge-Nevada	12.6	12.0	12.5	12.0	0.5
TOTAL	159.5	156.6	160.0	152.0	8.0

Brown	5.0	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	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	244.6	244.6	244.6		

Middle Safford

Curtis	16.5	16.5	16.5	16.5	0.0
Fort Thomas	0.0	7.4	0.0	0.0	0.0
TOTAL	16.5	23.9	16.5	16.5	0.0

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	0.0	0.0	15.6	15.6	No	No
TOTAL	19.8	19.8	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	13.7	N/A	13.7
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	14.1	0.0	14.1

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	14.8	14.8	102.7
Pima Agency	35.0	235.5	55.3
TOTAL	49.8	250.3	158.0

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	85.0	85.0	85.0	Yes
P.A. Order	35.0	85.0	85.0	85.0	Yes
TOTAL ORDER	100.0	150.0	150.0	150.0	

Available River Flow	
Duncan	269.7
Safford	245.0

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

Coolidge Data	3/12/18	A-H Data	3/13/18
Inflow to CD	49.0	AH Diversions	158.0
Coolidge Release	171.0	SW @ AH	107.4
SWR from CD	122.0	NF @ AH	50.6
NFR from CD	49.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	50.6

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 3/12/18	
SC Res Elevation	2,427.50
SC Res Storage	62,626
SC Res AF	-223
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	62,621

Water Quality Data 3/12/18	
Water Quality at San Jose	980
Water Quality at Smithville	1,400.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,647
River Flow at Geronimo	54.0
Seasonal Average Salinity	2,213
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/13/18	Yesterday 3/12/18	Day -1 3/11/18	Day -2 3/10/18	Day -3 3/9/18	Day -4 3/8/18	Day -5 3/7/18
Gila at Blue Creek	No	122.0	126.0	117.0	122.0	138.0	133.0	128.0
San Francisco at Clifton	No	67.0	67.0	65.0	65.0	69.0	69.0	67.0
Duncan-Virden Diversions		28.7	28.7	28.9	28.9	28.7	27.9	29.2
D-V Gain		-0.3	12.9	12.9	-2.3	6.9	22.2	-44.2
Head of Safford	No	164.0	166.0	171.0	176.0	181.0	188.0	189.0
Safford Diversions		176.5	194.7	199.2	203.6	230.0	224.8	205.2
Safford Gain		78.7	76.2	79.6	105.0	99.8	71.2	68.7
Calva	No	50.0	48.0	52.0	56.0	63.0	55.0	58.0
San Carlos	No	1.2	1.0	0.7	0.7	0.7	0.5	0.5
Gila Below Coolidge Dam	No	171.0	171.0	164.0	164.0	107.0	107.0	107.0
CD-AH Actual Flow Gain		1.1	-3.8	-45.6	9.4	9.4	3.4	2.9
Kelvin	No	156.0	151.0	132.0	99.0	101.0	101.0	101.0
Winkelman Diversions		14.1	10.2	12.4	12.4	12.4	12.4	11.9
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	158.0	150.0	106.0	104.0	104.0	98.0	98.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	15.6
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		35.0	15.6
NF as SW	0.0		
Total SW	107.4		
SW Div.		0.0	49.4
Excess SW	58.0		
Excess SW Div.		20.3	37.7
Total SW Div.		20.3	87.1
Total Div.		55.3	102.7