

Call System Version 7.08

3/5/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1904b		1895
Upper Safford	1904b		1924
Middle Safford	1904b		1924
Lower Safford	1904b		1845
Winkelman	1912		1884
Ashurst-Hayden	1912		1895

NOTES

- 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 - 2) Stored Water Available for release 63,703 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.15 feet above 1881 per data from ASARCO _Water Plane Depth 1883.15 on 3/2/18. no data

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	20.8	4.9	4.9	0.0
New Model	4.0	14.9	3.7	3.7	0.0
Valley	4.0	7.1	4.0	4.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	13.0	42.8	12.6	12.6	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	5.0	10.0	10.0	10.0	No	No
New Model	4.0	4.0	4.0	4.0	Yes	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	13.0	18.0	18.0	18.0		

Upper Safford

Brown	5.0	9.8	5.0	5.0	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	25.0	29.4	25.0	25.0	0.0
Montezuma	25.7	36.0	25.2	25.2	0.0
Union Sunflower	59.7	47.7	59.6	47.7	11.9
Graham	25.0	27.0	25.0	25.0	0.0
Smithville	24.8	19.4	24.8	19.4	5.4
Dodge-Nevada	25.3	12.7	25.3	12.7	12.6
TOTAL	192.5	184.1	191.9	162.1	29.8

Brown	5.0	5.0	5.0	5.0	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	25.0	25.0	25.0	25.0	No	No
Montezuma	25.7	25.7	25.7	25.7	No	No
Union Sunflower	59.7	59.7	59.7	59.7	No	No
Graham	25.0	25.0	25.0	25.0	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	192.5	192.5	192.5	192.5		

Middle Safford

Curtis	19.8	18.7	19.8	18.7	1.1
Fort Thomas	0.0	10.8	0.0	0.0	0.0
TOTAL	19.8	29.5	19.8	18.7	1.1

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	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	10.0	N/A	10.0
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	10.4	0.4	10.0

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	39.5	39.5	63.0
Pima Agency	35.0	235.5	35.0
TOTAL	74.5	275.0	98.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

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	No
P.A. Order	35.0	35.0	35.0	35.0	No
TOTAL ORDER	100.0	100.0	100.0	100.0	

Available River Flow	
Duncan	269.5
Safford	260.7

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

Coolidge Data	3/4/18	A-H Data	3/5/18
Inflow to CD	85.2	AH Diversions	98.0
Coolidge Release	111.0	SW @ AH	22.7
SWR from CD	25.8	NF @ AH	75.3
NFR from CD	85.2	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	75.3

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 3/4/18	
SC Res Elevation	2,427.79
SC Res Storage	63,709
SC Res AF	-225
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	63,703

Water Quality Data 3/4/18	
Water Quality at San Jose	860
Water Quality at Smithville	880.0
WQ at Fort Thomas	0
Water Quality at Geronimo	2,424
River Flow at Geronimo	84.0
Seasonal Average Salinity	2,044
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/5/18	Yesterday 3/4/18	Day -1 3/3/18	Day -2 3/2/18	Day -3 3/1/18	Day -4 2/28/18	Day -5 2/27/18
Gila at Blue Creek	No	154.0	150.0	162.0	159.0	188.0	191.0	193.0
San Francisco at Clifton	No	67.0	71.0	71.0	71.0	75.0	73.0	73.0
Duncan-Virden Diversions		12.6	8.8	8.7	5.0	0.0	0.0	0.0
D-V Gain		-8.2	-15.3	-2.0	-32.0	-23.0	-17.0	-30.0
Head of Safford	No	204.0	209.0	223.0	231.0	241.0	249.0	257.0
Safford Diversions		211.7	188.9	192.3	192.2	192.8	125.6	127.2
Safford Gain		58.9	54.3	57.2	73.8	41.6	47.2	39.0
Calva	No	79.0	85.0	96.0	122.0	165.0	177.0	215.0
San Carlos	No	0.4	0.2	0.1	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	111.0	111.0	109.0	111.0	111.0	109.0	109.0
CD-AH Actual Flow Gain		-2.6	2.4	1.4	0.9	7.0	3.7	3.0
Kelvin	No	101.0	99.0	103.0	103.0	103.0	101.0	101.0
Winkelman Diversions		10.4	13.4	12.4	11.9	15.0	12.7	12.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	98.0	98.0	100.0	100.0	101.0	100.0	100.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	40.3
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		35.0	40.3
NF as SW	0.0		
Total SW	22.7		
SW Div.		0.0	22.7
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	22.7
Total Div.		35.0	63.0