

Call System Version 7.08

12/17/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1921		1845
Upper Safford	1915		1845
Middle Safford	1915		1845
Lower Safford	1915		1845
Winkelman	1915		1884
Ashurst-Hayden	1915		1915

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 56,281 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.65 feet above 1881 per data from ASARCO _Water Plane Depth 1883.65 on 12/15/17.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	25.4	0.0	0.0	0.0
New Model Valley	0.0	17.9	0.0	0.0	0.0
Valley	0.0	9.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	52.5	0.0	0.0	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	0.0	0.0	0.0	0.0	No	No
New Model Valley	0.0	0.0	0.0	0.0	No	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Upper Safford

Brown	0.0	9.9	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	40.2	0.0	0.0	0.0
Montezuma	0.0	39.9	0.0	0.0	0.0
Union Sunflower	0.0	59.3	0.0	0.0	0.0
Graham	0.0	39.9	0.0	0.0	0.0
Smithville	0.0	24.0	0.0	0.0	0.0
Dodge-Nevada	0.0	22.1	0.0	0.0	0.0
TOTAL	0.0	237.3	0.0	0.0	0.0

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	0.0	0.0	0.0	0.0	No	No
Union Sunflower	0.0	0.0	0.0	0.0	No	No
Graham	0.0	0.0	0.0	0.0	No	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Middle Safford

Curtis	0.0	19.4	0.0	0.0	0.0
Fort Thomas	0.0	14.5	0.0	0.0	0.0
TOTAL	0.0	33.9	0.0	0.0	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.6	0.0	0.0	0.0
TOTAL	0.0	3.6	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	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.3	1.3	12.3	0.3	12.0

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.3	14.3	14.3	14.3		

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

SCIDD	51.9	51.9	130.0
Pima Agency	45.0	229.5	45.0
TOTAL	96.9	281.4	175.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	140.0	170.0	170.0	170.0	Yes
SCIDD Order	140.0	170.0	170.0	170.0	Yes
Pima Agency Call	45.0	0.0	0.0	0.0	No
P.A. Order	45.0	0.0	0.0	0.0	No
TOTAL ORDER	185.0	170.0	170.0	170.0	

Available River Flow

Duncan	144.3
Safford	135.3

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

Coolidge Data	12/16/17	A-H Data	12/17/17
Inflow to CD	128.0	AH Diversions	175.0
Coolidge Release	186.0	SW @ AH	51.0
SWR from CD	58.0	NF @ AH	124.0
NFR from CD	128.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	124.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 12/16/17	
SC Res Elevation	2,425.77
SC Res Storage	56,288
SC Res AF	-180
Inflow (-)	Available for Release to SCIIP
Outflow (AF)	56,282

Water Quality Data 12/16/17	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,180
River Flow at Geronimo	132.0
Seasonal Average Salinity	2,631
WQ at Anderson Flat	0

River Data

	Estimated Gage Today	Today 12/17/17	Yesterday 12/16/17	Day -1 12/15/17	Day -2 12/14/17	Day -3 12/13/17	Day -4 12/12/17	Day -5 12/11/17
Gila at Blue Creek	No	91.0	87.0	93.0	87.0	76.0	79.0	80.0
San Francisco at Clifton	No	48.0	43.0	44.0	51.0	46.0	37.0	43.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		19.0	6.0	6.0	19.0	24.0	15.0	10.0
Head of Safford	No	149.0	143.0	144.0	141.0	140.0	138.0	137.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-15.0	-16.0	-9.0	-9.0	-7.0	-10.0	-12.0
Calva	No	128.0	128.0	132.0	131.0	131.0	127.0	118.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	186.0	186.0	156.0	203.0	206.0	208.0	206.0
CD-AH Actual Flow Gain		1.3	12.3	-0.7	-5.4	-7.0	-3.8	4.3
Kelvin	No	191.0	182.0	208.0	211.0	211.0	199.0	193.0
Winkelman Diversions		12.3	12.3	10.3	8.6	9.0	10.2	13.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	175.0	156.0	192.0	192.0	192.0	192.0	197.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		45.0	79.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		45.0	79.0
NF as SW	0.0		
Total SW	51.0		
SW Div.		0.0	51.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	51.0
Total Div.		45.0	130.0