

Call System Version 7.08

12/15/2017	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 56,605 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.

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	10.0	N/A	10.0
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	10.3	0.3	10.0

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	129.9
Pima Agency	55.0	229.5	62.1
TOTAL	106.9	281.4	192.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	115.0	115.0	140.0	170.0	Yes
SCIDD Order	115.0	115.0	140.0	170.0	Yes
Pima Agency Call	55.0	55.0	45.0	0.0	Yes
P.A. Order	55.0	55.0	45.0	0.0	Yes
TOTAL ORDER	170.0	170.0	185.0	170.0	

Available River Flow

Duncan	133.3
Safford	134.3

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

Coolidge Data	12/14/17	A-H Data	12/15/17
Inflow to CD	131.0	AH Diversions	192.0
Coolidge Release	203.0	SW @ AH	63.4
SWR from CD	72.0	NF @ AH	128.6
NFR from CD	131.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	128.6

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		12/14/17
SC Res Elevation	2,425.86	Inflow (-)
SC Res Storage	56.612	Outflow (AF)
SC Res AF	-180	Available for Release to SCIIP
		56,606

Water Quality Data		12/14/17
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		1,195
River Flow at Geronimo		136.0
Seasonal Average Salinity		2,631
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 12/15/17	Yesterday 12/14/17	Day -1 12/13/17	Day -2 12/12/17	Day -3 12/11/17	Day -4 12/10/17	Day -5 12/9/17
Gila at Blue Creek	No	93.0	87.0	76.0	79.0	80.0	83.0	85.0
San Francisco at Clifton	No	44.0	51.0	46.0	37.0	43.0	44.0	41.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		6.0	19.0	24.0	15.0	10.0	4.0	27.0
Head of Safford	No	144.0	141.0	140.0	138.0	137.0	130.0	124.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-9.0	-9.0	-7.0	-10.0	-12.0	-11.0	-10.0
Calva	No	132.0	131.0	131.0	127.0	118.0	113.0	113.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	156.0	203.0	206.0	208.0	206.0	206.0	171.0
CD-AH Actual Flow Gain		-0.7	-5.4	-7.0	-3.8	4.3	4.3	5.3
Kelvin	No	208.0	211.0	211.0	199.0	193.0	188.0	156.0
Winkelman Diversions		10.3	8.6	9.0	10.2	13.3	13.3	14.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	192.0	192.0	192.0	192.0	197.0	162.0	162.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		55.0	73.6
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		55.0	73.6
NF as SW	0.0		
Total SW	63.4		
SW Div.		0.0	41.4
Excess SW	22.0		
Excess SW Div.		7.1	14.9
Total SW Div.		7.1	56.2
Total Div.		62.1	129.9