

Call System Version 7.08

12/20/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1921		1845
Upper Safford	1921		1845
Middle Safford	1921		1845
Lower Safford	1921		1845
Winkelman	1921		1884
Ashurst-Hayden	1921		1921

NOTES

- 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 55,957 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.82 feet above 1881 per data from ASARCO_Water Plane Depth 1883.82 on 12/20/17.

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	10.2	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	40.5	0.0	0.0	0.0
Montezuma	0.0	40.8	0.0	0.0	0.0
Union Sunflower	0.0	60.1	0.0	0.0	0.0
Graham	0.0	43.1	0.0	0.0	0.0
Smithville	0.0	24.7	0.0	0.0	0.0
Dodge-Nevada	0.0	25.1	0.0	0.0	0.0
TOTAL	0.0	246.4	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	19.9	0.0	0.0	0.0
Fort Thomas	0.0	15.7	0.0	0.0	0.0
TOTAL	0.0	35.6	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	3.6	3.6	3.6	No	No
TOTAL	0.0	3.6	3.6	3.6		

Winkelman

ASARCO	N/A	N/A	14.4	N/A	14.4
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	14.7	0.3	14.4

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	132.9	132.9	177.0
Pima Agency	0.0	229.5	0.0
TOTAL	132.9	362.5	177.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

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

Available River Flow	
Duncan	148.7
Safford	142.7

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

Coolidge Data	12/19/17	A-H Data	12/20/17
Inflow to CD	141.0	AH Diversions	177.0
Coolidge Release	186.0	SW @ AH	39.6
SWR from CD	45.0	NF @ AH	137.4
NFR from CD	141.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	137.4

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	12/19/17	Inflow (-)	Available
SC Res Elevation	2,425.68	Outflow	for Release
SC Res Storage	55,964	(AF)	to SCIIP
SC Res AF	-108		55,958

Water Quality Data		12/19/17
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		1,113
River Flow at Geronimo		142.0
Seasonal Average Salinity		2,631
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 12/20/17	Yesterday 12/19/17	Day -1 12/18/17	Day -2 12/17/17	Day -3 12/16/17	Day -4 12/15/17	Day -5 12/14/17
Gila at Blue Creek	No	91.0	91.0	99.0	91.0	87.0	93.0	87.0
San Francisco at Clifton	No	54.0	48.0	48.0	48.0	43.0	44.0	51.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		16.0	9.0	17.0	19.0	6.0	6.0	19.0
Head of Safford	No	155.0	156.0	156.0	149.0	143.0	144.0	141.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-18.0	-15.0	-17.0	-15.0	-16.0	-9.0	-9.0
Calva	No	138.0	141.0	132.0	128.0	128.0	132.0	131.0
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	186.0	186.0	186.0	156.0	203.0
CD-AH Actual Flow Gain		5.7	5.5	8.4	1.3	12.3	-0.7	-5.4
Kelvin	No	191.0	191.0	191.0	191.0	182.0	208.0	211.0
Winkelman Diversions		14.7	14.5	15.4	12.3	12.3	10.3	8.6
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	177.0	177.0	179.0	175.0	156.0	192.0	192.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.0	137.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.0	137.4
NF as SW	0.0		
Total SW	39.6		
SW Div.		0.0	32.6
Excess SW	7.0		
Excess SW Div.		0.0	7.0
Total SW Div.		0.0	39.6
Total Div.		0.0	177.0