

Call System Version 7.08

2/2/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1911		1896
Upper Safford	1868		1885
Middle Safford	1868		1901
Lower Safford	1868		1845
Winkelman	1892		1884
Ashurst-Hayden	1892		1915

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 62,099 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 1.98 feet above 1881 per data from ASARCO_Water Plane Depth 1882.98 on 2/2/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	6.0	21.1	6.0	6.0	0.0
New Model	6.0	15.2	3.7	3.7	0.0
Valley	0.0	7.8	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	12.0	44.1	9.7	9.7	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	6.0	6.0	6.0	6.0	No	No
New Model	6.0	6.0	6.0	6.0	Yes	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	12.0	12.0	12.0	12.0		

Upper Safford

Brown	3.8	0.0	2.5	0.0	2.5
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	0.0	0.0	0.0	0.0	0.0
Union Sunflower	0.0	0.0	0.0	0.0	0.0
Graham	0.0	0.0	0.0	0.0	0.0
Smithville	0.0	0.0	0.0	0.0	0.0
Dodge-Nevada	0.0	0.0	0.0	0.0	0.0
TOTAL	3.8	0.0	2.5	0.0	2.5

Brown	3.8	3.8	3.8	3.8	Yes	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	3.8	3.8	3.8	3.8		

Middle Safford

Curtis	0.0	0.0	0.0	0.0	0.0
Fort Thomas	10.0	0.0	5.8	0.0	5.8
TOTAL	10.0	0.0	5.8	0.0	5.8

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
TOTAL	10.0	10.0	10.0	10.0		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	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	11.3	N/A	11.3
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	11.6	0.3	11.3

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	45.2	45.2	136.7
Pima Agency	110.0	235.5	120.3
TOTAL	155.2	280.7	257.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	125.0	125.0	125.0	125.0	Yes
SCIDD Order	125.0	125.0	125.0	125.0	Yes
Pima Agency Call	110.0	110.0	110.0	110.0	Yes
P.A. Order	110.0	110.0	110.0	110.0	Yes
TOTAL ORDER	235.0	235.0	235.0	235.0	

Available River Flow	
Duncan	174.2
Safford	161.5

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

Coolidge Data	2/1/18	A-H Data	2/2/18
Inflow to CD	132.0	AH Diversions	257.0
Coolidge Release	258.0	SW @ AH	110.9
SWR from CD	126.0	NF @ AH	146.1
NFR from CD	132.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	156.1

Retaining Water for Mechanical Reasons?	No			
SCIIP releasing retained water?	No			
Reservoir Data		2/1/18	Inflow (-)	Available
SC Res Elevation	2,427.36			for Release
SC Res Storage	62,105		(AF)	to SCIIP
SC Res AF	-372		-234	62,099

Water Quality Data		2/1/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		1,060
Water Quality at Geronimo		1,471
River Flow at Geronimo		137.0
Seasonal Average Salinity		0
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 2/2/18	Yesterday 2/1/18	Day -1 1/31/18	Day -2 1/30/18	Day -3 1/29/18	Day -4 1/28/18	Day -5 1/27/18
Gila at Blue Creek	No	54.0	51.0	52.0	47.0	50.0	59.0	87.0
San Francisco at Clifton	No	60.0	60.0	65.0	56.0	56.0	56.0	56.0
Duncan-Virden Diversions		9.7	9.7	3.7	3.7	3.7	3.9	3.9
D-V Gain		47.7	35.7	52.7	52.7	47.9	18.9	29.9
Head of Safford	No	149.0	149.0	152.0	155.0	159.0	158.0	161.0
Safford Diversions		8.3	8.9	10.1	10.8	11.1	12.2	12.3
Safford Gain		-8.1	-9.9	-10.2	-12.9	-5.8	-10.7	-11.5
Calva	No	132.0	132.0	134.0	135.0	140.0	138.0	140.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	250.0	258.0	253.0	253.0	192.0	190.0	188.0
CD-AH Actual Flow Gain		20.6	-20.5	-53.6	-24.4	-57.3	-62.8	7.2
Kelvin	No	242.0	229.0	223.0	202.0	153.0	128.0	12.0
Winkelman Diversions		11.6	11.5	11.4	11.6	11.7	12.2	12.2
AH Spilled & Sluiced		10.0	10.0	0.0	10.0	10.0	0.0	0.0
AH Diversions	No	257.0	211.0	188.0	146.0	111.0	0.0	0.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		110.0	36.1
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		110.0	36.1
NF as SW	0.0		
Total SW	110.9		
SW Div.		0.0	88.9
Excess SW	22.0		
Excess SW Div.		10.3	11.7
Total SW Div.		10.3	100.6
Total Div.		120.3	136.7