

Call System Version 7.08

10/28/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1845
Middle Safford	1924		1900
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 10,067 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 1.68 feet below 1881 per data from ASARCO _Water Plane Depth 1879.32 on 10/28/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	26.9	0.0	0.0	0.0
New Model Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	53.3	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
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	40.6	0.0	0.0	0.0
Montezuma	0.0	40.5	0.0	0.0	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	26.4	0.0	0.0	0.0
TOTAL	0.0	249.7	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
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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	9.0	15.7	8.9	8.9	0.0
TOTAL	9.0	35.7	8.9	8.9	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.7	15.7	15.7	15.7	No	No
TOTAL	15.7	15.7	15.7	15.7		

Lower Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
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

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
ASARCO	N/A	N/A	14.3	N/A	14.3
Kearny	0.6	1.3	0.6	0.6	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.6	3.2	14.9	0.6	14.3

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.6	0.6	0.6	0.6	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.6	14.6	14.6	14.6		

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

SCIDD	0.0	24.1	29.6
Pima Agency	0.0	223.1	45.5
TOTAL	0.0	247.3	75.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
SCIDD Call	0.0	0.0	0.0	0.0	Yes	
SCIDD Order	0.0	0.0	0.0	0.0	Yes	
Pima Agency Call	0.0	0.0	0.0	0.0	Yes	
P.A. Order	0.0	0.0	0.0	0.0	Yes	
TOTAL ORDER	0.0	0.0	0.0	0.0		

Available River Flow	
Duncan	290.8
Safford	225.8

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

Coolidge Data	10/27/18	A-H Data	10/28/18
Inflow to CD	242.0	AH Diversions	75.0
Coolidge Release	54.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	75.0
NFR from CD	54.0	NF not Rel. @ AH	188.0
NF not Released	188.0	Total NF @ AH	263.0

Reservoir Data		10/27/18	Inflow (-)	Available for Release
SC Res Elevation	2,407.38		Outflow (AF)	to SCIIP
SC Res Storage	10,068		445	413
SC Res AF			445	10,067

Water Quality Data		10/27/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		620
Water Quality at Geronimo		369
River Flow at Geronimo		250.0
Seasonal Average Salinity		2,737
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 10/28/18	Yesterday 10/27/18	Day -1 10/26/18	Day -2 10/25/18	Day -3 10/24/18	Day -4 10/23/18	Day -5 10/22/18
Gila at Blue Creek	No	164.0	150.0	188.0	188.0	314.0	73.0	65.0
San Francisco at Clifton	No	215.0	215.0	86.0	86.0	86.0	86.0	86.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	5.0	4.9
D-V Gain		-67.0	3.0	50.0	47.0	73.9	3.9	22.9
Head of Safford	No	247.0	277.0	324.0	447.0	2,500.0	150.0	131.0
Safford Diversions		8.9	8.9	8.9	9.2	9.6	8.5	8.9
Safford Gain		-57.1	-73.1	-88.9	-139.5	-69.5	-44.1	-44.1
Calva	No	211.0	242.0	349.0	903.0	72.0	78.0	82.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Gila Below Coolidge Dam	No	3.0	54.0	54.0	54.0	54.0	54.0	46.0
CD-AH Actual Flow Gain		35.9	45.2	115.2	45.2	56.6	52.2	83.4
Kelvin	No	46.0	89.0	299.0	52.0	61.0	0.0	7.0
Winkelman Diversions		14.9	10.6	9.6	9.2	10.6	18.2	16.4
AH Spilled & Sluiced		0.0	0.0	290.0	45.0	50.0	40.0	35.0
AH Diversions	No	75.0	0.0	290.0	45.0	50.0	40.0	35.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		45.5	29.6
Excess NF	0.0		
Excess NF Div		0.0	-5.4
Total NF Div.		45.5	24.1
NF as SW	5.4		
Total SW	5.4		
SW Div.		0.0	0.0
Excess SW	5.4		
Excess SW Div.		0.0	5.4
Total SW Div.		0.0	5.4
Total Div.		45.5	29.6