

Call System Version 7.08

11/13/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1888
Upper Safford	1924		1845
Middle Safford	1924		1916
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 12,677 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.02 feet below 1881 per data from ASARCO _Water Plane Depth 1877.98 on 11/13/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	5.0	26.9	4.9	4.9	0.0
New Model	3.6	18.2	2.4	2.4	0.0
Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	8.6	53.3	7.3	7.3	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	5.0	5.0	5.0	5.0	No	No
New Model	9.0	9.0	9.0	9.0	Yes	No
Valley	0.0	3.5	3.5	3.5	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	14.0	17.5	17.5	17.5		

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

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	14.6	15.7	14.4	14.4	0.0
TOTAL	14.6	35.7	14.4	14.4	0.0

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

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	14.0	N/A	14.0
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.4	3.2	14.4	0.4	14.0

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.4	0.4	0.4	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.4	14.4	14.4	14.4		

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

SCIDD	0.0	24.1	7.9
Pima Agency	0.0	223.1	12.1
TOTAL	0.0	247.3	20.0

San Carlos Min. Pool	Value
CAP Exchange	0.0
Minimum Pool	1

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	Value
Duncan	173.8
Safford	167.5

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

Coolidge Data	11/12/18	A-H Data	11/13/18
Inflow to CD	103.0	AH Diversions	20.0
Coolidge Release	4.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	20.0
NFR from CD	4.0	NF not Rel. @ AH	99.0
NF not Released	99.0	Total NF @ AH	139.0

Reservoir Data	11/12/18	Inflow (-)	Available for Release
SC Res Elevation	2,409.09	Outflow (AF)	to SCIP
SC Res Storage	12,678		
SC Res AF	96	200	12,677

Water Quality Data	11/12/18
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	920
Water Quality at Geronimo	1,335
River Flow at Geronimo	109.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 11/13/18	Yesterday 11/12/18	Day -1 11/11/18	Day -2 11/10/18	Day -3 11/9/18	Day -4 11/8/18	Day -5 11/7/18
Gila at Blue Creek	No	105.0	107.0	103.0	105.0	109.0	111.0	135.0
San Francisco at Clifton	No	59.0	58.0	63.0	63.0	59.0	61.0	65.0
Duncan-Virden Diversions		7.3	7.3	13.9	13.9	5.0	5.0	0.0
D-V Gain		-14.7	-8.1	-8.1	-16.0	-11.0	-37.0	-20.0
Head of Safford	No	143.0	144.0	146.0	147.0	156.0	163.0	167.0
Safford Diversions		14.4	14.4	14.7	14.7	13.3	18.4	18.3
Safford Gain		-25.6	-28.3	-29.3	-36.7	-26.6	-25.7	-25.1
Calva	No	104.0	103.0	103.0	106.0	118.0	123.0	130.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	3.0	4.0	54.0	55.0	54.0	54.0	3.0
CD-AH Actual Flow Gain		50.1	-19.9	-19.6	-10.6	0.4	52.9	53.0
Kelvin	No	48.0	46.0	45.0	40.0	2.0	2.0	5.0
Winkelman Diversions		14.4	14.1	14.4	13.4	14.4	15.9	16.0
AH Spilled & Sluiced		20.0	10.0	10.0	15.0	20.0	20.0	20.0
AH Diversions	No	20.0	10.0	11.0	15.0	20.0	20.0	20.0

SCIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		12.1	7.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		12.1	7.9
NF as SW	0.0		
Total SW	0.0		
SW Div.		0.0	0.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	0.0
Total Div.		12.1	7.9