

Call System Version 7.08

4/25/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1884
Upper Safford	1845		1884
Middle Safford	1845		1884
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

NOTES
 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 37,054 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 0.02 feet below 1881 per data from ASARCO _Water Plane Depth 1880.98 on 4/25/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	10.1	0.0	10.1	0.0	10.1
New Model Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	10.1	0.0	10.1	0.0	10.1

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	20.0	20.0	20.0	20.0	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	20.0	20.0	20.0	20.0		

Upper Safford					
Brown	3.7	0.0	3.1	0.0	3.1
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	15.0	0.0	14.5	0.0	14.5
Union Sunflower	21.5	0.0	21.2	0.0	21.2
Graham	4.1	0.0	3.6	0.0	3.6
Smithville	11.0	0.0	7.3	0.0	7.3
Dodge-Nevada	5.3	0.0	5.3	0.0	5.3
TOTAL	60.6	0.0	55.0	0.0	55.0

Brown	10.3	0.0	0.0	0.0	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	40.2	40.2	40.2	40.2	No	No
Union Sunflower	62.2	62.2	62.2	62.2	No	No
Graham	14.0	14.0	14.0	14.0	Yes	No
Smithville	24.8	24.8	24.8	24.8	Yes	No
Dodge-Nevada	25.4	25.4	25.4	25.4	No	No
TOTAL	178.9	168.6	168.6	168.6		

Middle Safford					
Curtis	10.4	0.0	4.5	0.0	4.5
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	10.4	0.0	4.5	0.0	4.5

Curtis	19.8	19.8	19.8	19.8	Yes	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	19.8	19.8	19.8	19.8		

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	14.2	N/A	14.2
Kearny	0.7	0.0	0.7	0.0	0.7
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.7	0.0	14.9	0.0	14.9

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	14.7	14.7		

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

SCIDD	0.0	0.0	154.0
Pima Agency	150.0	235.5	140.0
TOTAL	150.0	235.5	294.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	165.0	165.0	165.0	165.0	Yes
SCIDD Order	165.0	165.0	165.0	165.0	Yes
Pima Agency Call	150.0	150.0	150.0	150.0	Yes
P.A. Order	150.0	150.0	150.0	150.0	Yes
TOTAL ORDER	315.0	315.0	315.0	315.0	

Available River Flow	
Duncan	48.0
Safford	52.9

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

Coolidge Data	4/24/18	A-H Data	4/25/18
Inflow to CD	21.3	AH Diversions	294.0
Coolidge Release	338.0	SW @ AH	278.7
SWR from CD	316.7	NF @ AH	15.3
NFR from CD	21.3	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	15.3

Reservoir Data		4/24/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,419.90			
SC Res Storage	37,060		(AF)	
SC Res AF	-616		-634	37,055

Water Quality Data		4/24/18
Water Quality at San Jose		1,250
Water Quality at Smithville		1,560.0
WQ at Fort Thomas		0
Water Quality at Geronimo		5,091
River Flow at Geronimo		20.0
Seasonal Average Salinity		4,084
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 4/25/18	Yesterday 4/24/18	Day -1 4/23/18	Day -2 4/22/18	Day -3 4/21/18	Day -4 4/20/18	Day -5 4/19/18
Gila at Blue Creek	No	53.0	57.0	61.0	54.0	54.0	53.0	58.0
San Francisco at Clifton	No	24.0	35.0	36.0	38.0	36.0	36.0	47.0
Duncan-Virden Diversions		10.1	10.1	10.1	10.1	11.6	11.6	11.6
D-V Gain		-9.9	-13.9	-3.9	-0.4	3.6	-7.4	-1.4
Head of Safford	No	72.0	73.0	78.0	78.0	81.0	86.0	90.0
Safford Diversions		59.5	64.8	74.7	87.9	94.7	97.7	103.9
Safford Gain		9.8	17.7	28.9	32.7	30.7	32.9	32.9
Calva	No	18.0	21.0	19.0	19.0	19.0	19.0	20.0
San Carlos	No	0.2	0.3	0.3	0.3	0.3	0.3	0.3
Gila Below Coolidge Dam	No	338.0	338.0	338.0	338.0	306.0	290.0	293.0
CD-AH Actual Flow Gain		-29.1	-30.5	-31.2	-26.3	-13.3	-15.6	-13.6
Kelvin	No	313.0	313.0	318.0	290.0	279.0	277.0	282.0
Winkelman Diversions		14.9	13.5	15.8	13.7	13.7	14.4	13.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	294.0	294.0	291.0	266.0	263.0	263.0	266.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		15.3	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		15.3	0.0
NF as SW	0.0		
Total SW	278.7		
SW Div.		124.7	154.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		124.7	154.0
Total Div.		140.0	154.0