

Call System Version 7.08

5/10/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1889
Upper Safford	1845		1887
Middle Safford	1845		1887
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 27,680 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 0.15 feet above 1881 per data from ASARCO _Water Plane Depth 1881.15 on 5/10/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	12.3	0.0	12.3	0.0	12.3
New Model	0.0	0.0	0.0	0.0	0.0
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	12.3	0.0	12.3	0.0	12.3

	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	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	20.0	20.0	20.0	20.0		

Upper Safford					
Brown	5.2	0.0	4.7	0.0	4.7
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	5.2	0.0	4.7	0.0	4.7

Brown	9.0	9.0	9.0	9.0	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	9.0	9.0	9.0	9.0		

Middle Safford					
Curtis	14.8	0.0	14.2	0.0	14.2
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	14.8	0.0	14.2	0.0	14.2

Curtis	16.3	16.3	16.3	16.3	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	16.3	16.3	16.3	16.3		

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	13.0	N/A	13.0
Kearny	1.0	0.0	1.0	0.0	1.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	1.0	0.0	14.0	0.0	14.0

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	15.0	15.0	15.0	15.0		

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	123.1
Pima Agency	115.0	235.5	108.9
TOTAL	115.0	235.5	232.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	130.0	130.0	130.0	130.0	Yes
SCIDD Order	130.0	130.0	130.0	130.0	Yes
Pima Agency Call	115.0	115.0	115.0	115.0	Yes
P.A. Order	115.0	115.0	115.0	115.0	Yes
TOTAL ORDER	245.0	245.0	245.0	245.0	

Available River Flow	
Duncan	3.8
Safford	0.0

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

Coolidge Data	5/9/18	A-H Data	5/10/18
Inflow to CD	12.0	AH Diversions	232.0
Coolidge Release	278.0	SW @ AH	232.0
SWR from CD	266.0	NF @ AH	0.0
NFR from CD	12.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	0.0

Reservoir Data		5/9/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,416.44		(AF)	27,681
SC Res Storage	27,686			
SC Res AF	-553		-528	

Water Quality Data		5/9/18
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		0
Water Quality at Geronimo		5.436
River Flow at Geronimo		14.0
Seasonal Average Salinity		4.356
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 5/10/18	Yesterday 5/9/18	Day -1 5/8/18	Day -2 5/7/18	Day -3 5/6/18	Day -4 5/5/18	Day -5 5/4/18
Gila at Blue Creek	No	24.0	26.0	29.0	31.0	34.0	35.0	37.0
San Francisco at Clifton	No	22.0	24.0	25.0	26.0	25.0	24.0	28.0
Duncan-Virden Diversions		12.3	12.2	14.0	14.5	14.9	15.1	15.4
D-V Gain		12.2	13.0	14.5	9.9	11.1	8.3	7.4
Head of Safford	No	50.0	53.0	57.0	54.0	55.0	58.0	60.0
Safford Diversions		18.9	18.6	18.8	18.8	18.9	21.3	20.8
Safford Gain		-22.4	-26.2	-22.2	-23.1	-22.7	-25.2	-12.5
Calva	No	12.0	12.0	13.0	13.0	14.0	14.0	15.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	278.0	278.0	278.0	278.0	278.0	280.0	280.0
CD-AH Actual Flow Gain		-32.1	-33.1	-28.5	-35.2	-32.1	16.0	-7.1
Kelvin	No	242.0	242.0	245.0	248.0	253.0	261.0	269.0
Winkelman Diversions		14.0	13.0	15.6	12.9	11.0	12.0	11.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	232.0	232.0	234.0	230.0	237.0	284.0	278.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.0	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.0	0.0
NF as SW	0.0		
Total SW	232.0		
SW Div.		108.9	123.1
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		108.9	123.1
Total Div.		108.9	123.1