

Call System Version 7.08

3/10/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1904b		1900
Upper Safford	1906		1904b
Middle Safford	1906		1904b
Lower Safford	1906		1845
Winkelman	1890		1884
Ashurst-Hayden	1890		1891

NOTES

- 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 63,329 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.32 feet above 1881 per data from ASARCO _Water Plane Depth 1883.32 on 3/8/18.(no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	20.0	20.8	19.8	19.8	0.0
New Model Valley	6.0	14.9	5.5	5.5	0.0
Valley	4.0	7.1	3.6	3.6	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	30.0	42.8	28.9	28.9	0.0

	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	6.0	6.0	6.0	6.0	Yes	No
Valley	4.0	4.0	4.0	4.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	30.0	30.0	30.0	30.0		

Upper Safford

Brown	5.0	9.8	3.4	3.4	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	32.0	33.6	32.1	32.1	0.0
Montezuma	38.4	38.5	38.4	38.4	0.0
Union Sunflower	48.1	48.8	48.0	48.0	0.0
Graham	27.7	30.1	27.8	27.8	0.0
Smithville	19.4	19.4	20.4	19.4	1.0
Dodge-Nevada	12.7	12.8	12.7	12.7	0.0
TOTAL	185.4	195.2	184.8	183.8	1.0

Brown	5.0	5.0	5.0	5.0	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.1	40.1	40.1	40.1	No	No
Montezuma	39.5	39.5	39.5	39.5	No	No
Union Sunflower	60.2	60.2	60.2	60.2	No	No
Graham	42.4	42.4	42.4	42.4	No	No
Smithville	24.8	24.8	24.8	24.8	No	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
TOTAL	239.3	239.3	239.3	239.3		

Middle Safford

Curtis	18.7	18.9	18.8	18.8	0.0
Fort Thomas	0.0	11.1	0.0	0.0	0.0
TOTAL	18.7	30.0	18.8	18.8	0.0

Curtis	19.8	19.8	19.8	19.8	No	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	3.4	0.0	0.0	0.0
TOTAL	0.0	3.4	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	12.0	N/A	12.0
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.4	1.3	12.4	0.4	12.0

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		

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

SCIDD	30.1	30.1	67.6
Pima Agency	35.0	235.5	36.4
TOTAL	65.1	265.6	104.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	65.0	65.0	65.0	65.0	Yes
SCIDD Order	65.0	65.0	65.0	65.0	Yes
Pima Agency Call	35.0	35.0	35.0	35.0	Yes
P.A. Order	35.0	35.0	35.0	35.0	Yes
TOTAL ORDER	100.0	100.0	100.0	100.0	

Available River Flow	
Duncan	299.8
Safford	291.1

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

Coolidge Data	3/9/18	A-H Data	3/10/18
Inflow to CD	63.7	AH Diversions	104.0
Coolidge Release	107.0	SW @ AH	38.1
SWR from CD	43.3	NF @ AH	65.9
NFR from CD	63.7	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	65.9

Reservoir Data		3/9/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,427.69	69	65.0	65.0
SC Res Storage	63,335	63,335	(AF)	63,330
SC Res AF	-150	-150	-213	63,330

Water Quality Data		3/9/18
Water Quality at San Jose		940
Water Quality at Smithville		1,100.0
WQ at Fort Thomas		0
Water Quality at Geronimo		1,786
River Flow at Geronimo		60.0
Seasonal Average Salinity		2,356
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 3/10/18	Yesterday 3/9/18	Day -1 3/8/18	Day -2 3/7/18	Day -3 3/6/18	Day -4 3/5/18	Day -5 3/4/18
Gila at Blue Creek	No	122.0	138.0	133.0	128.0	186.0	154.0	150.0
San Francisco at Clifton	No	65.0	69.0	69.0	67.0	65.0	67.0	71.0
Duncan-Virden Diversions		28.9	28.7	27.9	29.2	17.8	12.6	8.8
D-V Gain		-2.3	6.9	22.2	-44.2	-13.4	-8.2	-15.3
Head of Safford	No	176.0	181.0	188.0	189.0	195.0	204.0	209.0
Safford Diversions		203.6	230.0	224.8	205.2	205.7	211.7	188.9
Safford Gain		105.0	99.8	71.2	68.7	76.7	58.9	54.3
Calva	No	56.0	63.0	55.0	58.0	69.0	79.0	85.0
San Carlos	No	0.7	0.7	0.5	0.5	0.4	0.4	0.2
Gila Below Coolidge Dam	No	164.0	107.0	107.0	107.0	107.0	111.0	111.0
CD-AH Actual Flow Gain		9.4	9.4	3.4	2.9	-1.1	-2.6	2.4
Kelvin	No	99.0	101.0	101.0	101.0	101.0	101.0	99.0
Winkelman Diversions		12.4	12.4	12.4	11.9	11.9	10.4	13.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	104.0	104.0	98.0	98.0	98.0	98.0	98.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	30.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		35.0	30.9
NF as SW	0.0		
Total SW	38.1		
SW Div.		0.0	34.1
Excess SW	4.0		
Excess SW Div.		1.4	2.6
Total SW Div.		1.4	36.7
Total Div.		36.4	67.6