

Call System Version 7.08

5/1/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1924
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 149,128 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.27 feet below 1881 per data from ASARCO _Water Plane Depth 1877.73 on 4/30/19. No data send on 5/1/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	23.9	23.9	23.6	23.6	0.0
New Model	10.6	17.5	10.1	10.1	0.0
Valley	7.3	7.3	4.3	4.3	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	41.8	48.7	38.0	38.0	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	23.9	23.9	23.9	23.9	No	No
New Model	10.6	10.6	10.6	10.6	No	No
Valley	7.3	7.3	7.3	7.3	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	41.8	41.8	41.8	41.8		

Upper Safford

Brown	11.1	11.1	6.3	6.3	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	33.8	37.6	33.8	33.8	0.0
Montezuma	33.9	36.2	33.6	33.6	0.0
Union Sunflower	0.0	62.2	0.0	0.0	0.0
Graham	0.0	42.9	0.0	0.0	0.0
Smithville	10.0	23.3	9.5	9.5	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
TOTAL	88.7	238.5	83.1	83.1	0.0

Brown	11.1	11.1	11.1	11.1	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	33.8	33.8	33.8	33.8	No	No
Montezuma	33.9	33.9	33.9	33.9	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	10.0	10.0	20.0	20.0	Yes	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	88.8	88.8	98.8	98.8		

Middle Safford

Curtis	20.0	20.0	19.6	19.6	0.0
Fort Thomas	0.0	15.8	0.0	0.0	0.0
TOTAL	20.0	35.7	19.6	19.6	0.0

Curtis	20.0	20.0	20.0	20.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	20.0	20.0	20.0	20.0		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.9	0.0	0.0	0.0
TOTAL	0.0	0.9	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	11.0	N/A	11.0
Kearny	1.0	1.3	1.0	1.0	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	1.0	3.2	12.0	1.0	11.0

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	198.2	11.8
Pima Agency	0.0	229.8	18.2
TOTAL	0.0	428.1	30.0

San Carlos Min. Pool	
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	
Duncan	408.7
Safford	382.9

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

Coolidge Data	4/30/19	A-H Data	5/1/19
Inflow to CD	250.0	AH Diversions	30.0
Coolidge Release	20.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	30.0
NFR from CD	20.0	NF not Rel. @ AH	230.0
NF not Released	230.0	Total NF @ AH	290.0

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data	4/30/19	Inflow (-)
SC Res Elevation	2,445.35	Outflow for Release
SC Res Storage	149,129	(AF)
SC Res AF	183	428
		149,128

Water Quality Data		4/30/19
Water Quality at San Jose		690
Water Quality at Smithville		960.0
WQ at Fort Thomas		0
Water Quality at Geronimo		1,555
River Flow at Geronimo		248.0
Seasonal Average Salinity		815
WQ at Anderson Flat		0

River Data

	Estimated Gage Today	Today 5/1/19	Yesterday 4/30/19	Day -1 4/29/19	Day -2 4/28/19	Day -3 4/27/19	Day -4 4/26/19	Day -5 4/25/19
Gila at Blue Creek	Yes	130.0	135.0	113.0	287.0	147.0	150.0	155.0
San Francisco at Clifton	No	127.0	136.0	139.0	148.0	142.0	142.0	154.0
Duncan-Virden Diversions		38.0	39.8	40.3	39.1	39.7	40.5	40.9
D-V Gain		55.8	65.7	-4.3	65.7	69.5	69.9	57.6
Head of Safford	No	287.0	294.0	313.0	315.0	321.0	338.0	358.0
Safford Diversions		102.7	101.9	102.5	126.7	129.9	135.9	137.3
Safford Gain		40.9	36.5	46.7	48.9	58.9	62.3	89.4
Calva	No	233.0	247.0	235.0	240.0	261.0	283.0	336.0
San Carlos	No	3.0	3.0	3.0	3.0	4.0	4.0	4.0
Gila Below Coolidge Dam	No	20.0	20.0	20.0	19.0	20.0	22.0	328.0
CD-AH Actual Flow Gain		52.0	55.9	34.7	31.7	62.9	-7.1	-5.6
Kelvin	No	16.0	21.0	27.0	38.0	134.0	274.0	274.0
Winkelman Diversions		12.0	15.9	13.7	12.7	12.7	11.9	12.4
AH Spilled & Sluiced		30.0	30.0	20.0	0.0	0.0	0.0	0.0
AH Diversions	No	30.0	30.0	20.0	39.0	309.0	309.0	312.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		18.2	11.8
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		18.2	11.8
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.		18.2	11.8