

Call System Version 7.08

4/6/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1868		1893
Upper Safford	1845		1893
Middle Safford	1845		1901
Lower Safford	1845		1845
Winkelman	1869		1884
Ashurst-Hayden	1869		1845

NOTES
1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision) 2) Stored Water Available for release 49,808 Ac-ft. ****Total on call system Box "Available for release" includes 1) & 2) ASARCO Monitor Well Corrected data 1.48 feet above 1881 per data from ASARCO _Water Plane Depth 1882.48 on 4/6/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	13.6	0.0	12.8	0.0	12.8
New Model Valley	4.3	0.0	3.7	0.0	3.7
Valley	3.4	0.0	3.2	0.0	3.2
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	21.3	0.0	19.7	0.0	19.7

	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	Yes	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	8.1	0.0	8.0	0.0	8.0
Fourness	2.0	0.0	2.0	0.0	2.0
San Jose	21.6	0.0	21.5	0.0	21.5
Montezuma	19.6	0.0	16.3	0.0	16.3
Union Sunflower	47.6	0.0	45.9	0.0	45.9
Graham	16.1	0.0	16.1	0.0	16.1
Smithville	15.8	0.0	14.0	0.0	14.0
Dodge-Nevada	11.6	0.0	11.6	0.0	11.6
TOTAL	142.4	0.0	135.4	0.0	135.4

Brown	10.3	10.3	10.3	10.3	No	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	Yes	No
Union Sunflower	60.2	60.2	60.2	60.2	No	No
Graham	20.0	20.0	20.0	20.0	No	No
Smithville	24.8	24.8	24.8	24.8	Yes	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
TOTAL	222.2	222.2	222.2	222.2		

Middle Safford

Curtis	16.5	0.0	16.5	0.0	16.5
Fort Thomas	10.0	0.0	10.4	0.0	10.4
TOTAL	26.5	0.0	26.9	0.0	26.9

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	15.6	15.6	15.6	15.6	No	No
TOTAL	35.4	35.4	35.4	35.4		

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	11.5	N/A	11.5
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	12.2	0.0	12.2

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	129.6
Pima Agency	175.0	235.5	174.4
TOTAL	175.0	235.5	304.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	130.0	130.0	130.0	130.0	No
SCIDD Order	130.0	130.0	130.0	130.0	No
Pima Agency Call	175.0	175.0	175.0	175.0	No
P.A. Order	175.0	175.0	175.0	175.0	No
TOTAL ORDER	305.0	305.0	305.0	305.0	

Available River Flow	
Duncan	185.1
Safford	167.4

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

Coolidge Data	4/5/18	A-H Data	4/6/18
Inflow to CD	28.6	AH Diversions	304.0
Coolidge Release	341.0	SW @ AH	274.9
SWR from CD	312.4	NF @ AH	29.1
NFR from CD	28.6	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	29.1

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data 4/5/18		
SC Res Elevation	2,423.93	Inflow (-)
SC Res Storage	49,814	Outflow (AF)
SC Res AF	-651	Available for Release to SCIIP
		49,809

Water Quality Data 4/5/18	
Water Quality at San Jose	1,000
Water Quality at Smithville	1,510.0
WQ at Fort Thomas	1,810
Water Quality at Geronimo	4,861
River Flow at Geronimo	32.0
Seasonal Average Salinity	3,519
WQ at Anderson Flat	0

River Data

	Estimated Gage Today	Today 4/6/18	Yesterday 4/5/18	Day -1 4/4/18	Day -2 4/3/18	Day -3 4/2/18	Day -4 4/1/18	Day -5 3/31/18
Gila at Blue Creek	No	68.0	71.0	81.0	110.0	106.0	99.0	93.0
San Francisco at Clifton	No	50.0	49.0	52.0	52.0	58.0	58.0	59.0
Duncan-Virden Diversions		19.7	19.7	19.9	20.1	20.4	20.8	23.8
D-V Gain		19.7	12.9	-1.9	-2.6	4.8	12.8	2.2
Head of Safford	No	120.0	126.0	140.0	141.0	141.0	141.0	140.0
Safford Diversions		162.3	168.5	162.8	161.9	164.7	160.3	172.3
Safford Gain		71.5	50.8	48.9	55.7	50.3	60.3	65.8
Calva	No	29.0	28.0	28.0	32.0	31.0	28.0	31.0
San Carlos	No	0.6	0.6	0.8	1.1	1.2	1.2	1.2
Gila Below Coolidge Dam	No	338.0	341.0	341.0	341.0	341.0	341.0	341.0
CD-AH Actual Flow Gain		-24.8	-24.6	-28.7	-27.9	-24.3	-26.3	-32.6
Kelvin	No	345.0	345.0	349.0	349.0	353.0	357.0	361.0
Winkelman Diversions		12.2	12.4	13.3	12.1	9.7	10.7	9.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	304.0	304.0	299.0	301.0	307.0	304.0	299.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		29.1	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		29.1	0.0
NF as SW	0.0		
Total SW	274.9		
SW Div.		145.3	129.6
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		145.3	129.6
Total Div.		174.4	129.6