

Call System Version 7.08

5/3/2019	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 149,740 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.15 feet below 1881 per data from ASARCO _Water Plane Depth 1877.85 on 5/2/19. No data send on 5/3/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	23.9	23.9	23.2	23.2	0.0
New Model	10.6	17.5	10.3	10.3	0.0
Valley	7.3	7.3	2.9	2.9	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	41.8	48.7	36.4	36.4	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	6.2	6.2	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	32.6	32.6	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	20.0	23.3	20.0	20.0	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
TOTAL	98.7	238.5	92.5	92.5	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	20.0	20.0	20.0	20.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	98.8	98.8	98.8	98.8		

Middle Safford

Curtis	20.0	20.0	18.9	18.9	0.0
Fort Thomas	0.0	15.8	0.0	0.0	0.0
TOTAL	20.0	35.7	18.9	18.9	0.0

Curtis	20.0	20.0	20.0	20.0	Yes	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	14.0	N/A	14.0
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	15.0	1.0	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	198.2	5.9
Pima Agency	0.0	229.8	9.1
TOTAL	0.0	428.1	15.0

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	337.2
Safford	326.2

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

Coolidge Data	5/2/19	A-H Data	5/3/19
Inflow to CD	238.0	AH Diversions	15.0
Coolidge Release	20.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	15.0
NFR from CD	20.0	NF not Rel. @ AH	218.0
NF not Released	218.0	Total NF @ AH	248.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	5/2/19	Inflow (-)	Available for Release
SC Res Elevation	2,445.45	Outflow (AF)	to SCIIP
SC Res Storage	149,741		
SC Res AF	367		389
			149,740

Water Quality Data	5/2/19
Water Quality at San Jose	730
Water Quality at Smithville	960.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,716
River Flow at Geronimo	228.0
Seasonal Average Salinity	842
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 5/3/19	Yesterday 5/2/19	Day -1 5/1/19	Day -2 4/30/19	Day -3 4/29/19	Day -4 4/28/19	Day -5 4/27/19
Gila at Blue Creek	No	154.0	186.0	130.0	135.0	113.0	287.0	147.0
San Francisco at Clifton	No	130.0	127.0	127.0	136.0	139.0	148.0	142.0
Duncan-Virden Diversions		36.4	37.3	38.0	39.8	40.3	39.1	39.7
D-V Gain		-23.0	47.0	55.8	65.7	-4.3	65.7	69.5
Head of Safford	No	250.0	266.0	287.0	294.0	313.0	315.0	321.0
Safford Diversions		111.4	101.3	102.7	101.9	102.5	126.7	129.9
Safford Gain		48.3	50.7	40.9	36.5	46.7	48.9	58.9
Calva	No	213.0	235.0	233.0	247.0	235.0	240.0	261.0
San Carlos	No	3.0	3.0	3.0	3.0	3.0	3.0	4.0
Gila Below Coolidge Dam	No	20.0	20.0	20.0	20.0	20.0	19.0	20.0
CD-AH Actual Flow Gain		25.0	25.7	52.0	55.9	34.7	31.7	62.9
Kelvin	No	14.0	15.0	16.0	21.0	27.0	38.0	134.0
Winkelman Diversions		15.0	15.7	12.0	15.9	13.7	12.7	12.7
AH Spilled & Sluiced		15.0	15.0	30.0	30.0	20.0	0.0	0.0
AH Diversions	No	15.0	15.0	30.0	30.0	20.0	39.0	309.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		9.1	5.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		9.1	5.9
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.		9.1	5.9