

Call System Version 7.08

9/9/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1845
Upper Safford	1845		1883
Middle Safford	1845		1897
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1890

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 21,157 Ac-ft.
 ASARCO Monitor Well Data 0.60 feet below 1881 per data from ASARCO_Water Plane Depth 1880.40 on 9/9/19.

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

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	16.0	16.0	16.0	16.0	No	No
New Model Valley	17.0	17.0	17.0	17.0	No	No
Valley	8.1	8.1	8.1	8.1	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	41.1	41.1	41.1	41.1		

Upper Safford

Brown	3.5	0.0	2.4	0.0	2.4
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	14.6	0.0	13.9	0.0	13.9
Montezuma	12.7	0.0	12.3	0.0	12.3
Union Sunflower	17.5	0.0	13.5	0.0	13.5
Graham	4.3	0.0	3.6	0.0	3.6
Smithville	10.4	0.0	0.0	0.0	0.0
Dodge-Nevada	4.1	0.0	2.5	0.0	2.5
TOTAL	67.0	0.0	48.2	0.0	48.2

Brown	11.1	11.1	11.1	11.1	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	26.3	26.3	26.3	26.3	No	No
Montezuma	32.5	32.5	32.5	32.5	No	No
Union Sunflower	30.0	30.0	30.0	30.0	Yes	No
Graham	43.7	43.7	43.7	43.7	Yes	No
Smithville	12.5	12.5	12.5	12.5	Yes	No
Dodge-Nevada	12.5	12.5	12.5	12.5	Yes	No
TOTAL	168.6	168.6	168.6	168.6		

Middle Safford

Curtis	16.5	0.0	3.3	0.0	3.3
Fort Thomas	5.6	0.0	6.1	0.0	6.1
TOTAL	22.1	0.0	9.4	0.0	9.4

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	16.0	16.0	16.0	16.0	Yes	No
TOTAL	36.0	36.0	36.0	36.0		

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	15.3	N/A	15.3
Kearny	0.7	1.3	0.7	0.7	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.7	3.2	16.0	0.7	15.3

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	15.3	15.3	221.0
Pima Agency	185.0	229.8	185.0
TOTAL	200.3	245.1	406.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	177.5	177.5	177.5	177.5	No
SCIDD Order	225.0	225.0	225.0	185.0	No
Pima Agency Call	185.0	185.0	185.0	185.0	No
P.A. Order	185.0	185.0	185.0	185.0	No
TOTAL ORDER	410.0	410.0	410.0	370.0	

Available River Flow	
Duncan	119.1
Safford	118.1

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

Coolidge Data	9/8/19	A-H Data	9/9/19
Inflow to CD	214.0	AH Diversions	406.0
Coolidge Release	444.0	SW @ AH	202.4
SWR from CD	230.0	NF @ AH	203.6
NFR from CD	214.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	203.6

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		9/8/19
SC Res Elevation	2,413.64	Inflow (-)
SC Res Storage	21,158	Outflow (AF)
SC Res AF	-740	Available for Release to SCIIP
		21,157

Water Quality Data		9/8/19
Water Quality at San Jose		820
Water Quality at Smithville		1,660.0
WQ at Fort Thomas		1,990
Water Quality at Geronimo		1,300
River Flow at Geronimo		15.0
Seasonal Average Salinity		3,248
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 9/9/19	Yesterday 9/8/19	Day -1 9/7/19	Day -2 9/6/19	Day -3 9/5/19	Day -4 9/4/19	Day -5 9/3/19
Gila at Blue Creek	No	1.0	1.0	1.0	2.0	2.0	2.0	2.0
San Francisco at Clifton	No	21.0	20.0	26.0	30.0	38.0	41.0	58.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		54.0	29.0	20.0	19.0	23.0	13.0	30.0
Head of Safford	No	75.0	56.0	52.0	59.0	66.0	73.0	84.0
Safford Diversions		57.6	114.2	45.8	46.7	49.0	45.1	45.9
Safford Gain		65.2	57.7	-12.3	-17.0	-27.9	-38.1	-16.7
Calva	No	7.0	214.0	0.0	0.0	0.0	0.0	0.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	444.0	444.0	447.0	447.0	468.0	471.0	474.0
CD-AH Actual Flow Gain		-22.0	-22.3	-21.3	-11.6	-10.6	-13.8	-5.2
Kelvin	No	431.0	437.0	434.0	441.0	460.0	460.0	467.0
Winkelman Diversions		16.0	13.7	14.7	14.4	16.4	16.2	16.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	406.0	411.0	411.0	442.0	444.0	444.0	456.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		185.0	18.6
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		185.0	18.6
NF as SW	0.0		
Total SW	202.4		
SW Div.		0.0	202.4
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	202.4
Total Div.		185.0	221.0