

Call System Version 7.08

9/10/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1845
Upper Safford	1845		1890
Middle Safford	1845		1884
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 20,411 Ac-ft.
 ASARCO Monitor Well Data 0.52 feet below 1881 per data from ASARCO_Water Plane Depth 1880.48 on 9/10/19.

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	6.3	0.0	2.3	0.0	2.3
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	18.7	0.0	12.8	0.0	12.8
Montezuma	15.7	0.0	12.0	0.0	12.0
Union Sunflower	30.0	0.0	11.8	0.0	11.8
Graham	12.4	0.0	12.3	0.0	12.3
Smithville	12.5	0.0	0.0	0.0	0.0
Dodge-Nevada	9.9	0.0	2.3	0.0	2.3
TOTAL	105.4	0.0	53.5	0.0	53.5

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	Yes	No
Montezuma	32.5	32.5	32.5	32.5	Yes	No
Union Sunflower	30.0	30.0	30.0	30.0	Yes	No
Graham	43.7	43.7	43.7	43.7	No	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	10.4	0.0	5.2	0.0	5.2
Fort Thomas	2.2	0.0	0.5	0.0	0.5
TOTAL	12.7	0.0	5.7	0.0	5.7

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	15.0	N/A	15.0
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	15.7	0.0	15.7

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	247.0
Pima Agency	185.0	229.8	203.0
TOTAL	185.0	229.8	450.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	177.5	177.5	177.5	177.5	Yes
SCIDD Order	225.0	225.0	185.0	185.0	Yes
Pima Agency Call	185.0	185.0	185.0	185.0	Yes
P.A. Order	185.0	185.0	185.0	185.0	Yes
TOTAL ORDER	410.0	410.0	370.0	370.0	

Available River Flow	
Duncan	71.8
Safford	69.8

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

Coolidge Data	9/9/19	A-H Data	9/10/19
Inflow to CD	7.0	AH Diversions	450.0
Coolidge Release	444.0	SW @ AH	384.6
SWR from CD	437.0	NF @ AH	65.4
NFR from CD	7.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	65.4

Retaining Water for Mechanical Reasons?				No
SCIIP releasing retained water?				No
Reservoir Data		9/9/19	Inflow (-)	Available
SC Res Elevation	2,413.29		Outflow	for Release
SC Res Storage	20,412		(AF)	to SCIIP
SC Res AF	-746		-778	20,411

Water Quality Data		9/9/19
Water Quality at San Jose		1,210
Water Quality at Smithville		1,200.0
WQ at Fort Thomas		1,930
Water Quality at Geronimo		2,700
River Flow at Geronimo		10.0
Seasonal Average Salinity		3,245
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 9/10/19	Yesterday 9/9/19	Day -1 9/8/19	Day -2 9/7/19	Day -3 9/6/19	Day -4 9/5/19	Day -5 9/4/19
Gila at Blue Creek	No	1.0	1.0	1.0	1.0	2.0	2.0	2.0
San Francisco at Clifton	No	23.0	21.0	20.0	26.0	30.0	38.0	41.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		31.0	54.0	29.0	20.0	19.0	23.0	13.0
Head of Safford	No	53.0	75.0	56.0	52.0	59.0	66.0	73.0
Safford Diversions		59.2	57.6	114.2	45.8	46.7	49.0	45.1
Safford Gain		-4.9	65.2	57.7	-12.3	-17.0	-27.9	-38.1
Calva	No	5.0	7.0	214.0	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	397.0	444.0	444.0	447.0	447.0	468.0	471.0
CD-AH Actual Flow Gain		21.7	-22.0	-22.3	-21.3	-11.6	-10.6	-13.8
Kelvin	No	434.0	431.0	437.0	434.0	441.0	460.0	460.0
Winkelman Diversions		15.7	16.0	13.7	14.7	14.4	16.4	16.2
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	450.0	406.0	411.0	411.0	442.0	444.0	444.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		65.4	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		65.4	0.0
NF as SW	0.0		
Total SW	384.6		
SW Div.		119.6	225.0
Excess SW	40.0		
Excess SW Div.		18.0	22.0
Total SW Div.		137.6	247.0
Total Div.		203.0	247.0