

Call System Version 7.08

3/6/2020	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1904a
Upper Safford	1924		1924
Middle Safford	1924		1845
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

1) Stored Water Available for release 126,889 Ac-ft.
ASARCO Monitor Well Data 7.73 feet above 1881 per data from ASARCO_Water Plane Depth 1888.73 on 3/6/2020.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	13.0	30.2	13.0	13.0	0.0
New Model	0.0	17.8	0.0	0.0	0.0
Valley	7.0	8.2	7.0	7.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	20.0	56.2	20.0	20.0	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	13.0	13.0	13.0	13.0	No	No
New Model	0.0	0.0	0.0	0.0	No	No
Valley	7.0	7.0	7.0	7.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	20.0	20.0	20.0	20.0		

Upper Safford

Brown	0.0	9.6	0.0	0.0	0.0
Fourness	0.0	1.9	0.0	0.0	0.0
San Jose	30.0	40.9	30.0	30.0	0.0
Montezuma	18.1	39.5	18.1	18.1	0.0
Union Sunflower	57.7	57.7	57.7	57.7	0.0
Graham	21.0	43.6	20.8	20.8	0.0
Smithville	15.0	24.4	13.7	13.7	0.0
Dodge-Nevada	0.0	21.3	0.0	0.0	0.0
TOTAL	141.8	238.9	140.3	140.3	0.0

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	30.0	30.0	38.3	38.3	No	No
Montezuma	18.1	18.1	26.3	26.3	No	No
Union Sunflower	57.7	57.7	57.7	57.7	No	No
Graham	21.0	43.6	43.6	43.6	No	No
Smithville	15.0	15.0	15.0	24.4	Yes	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	141.8	164.4	180.9	190.3		

Middle Safford

Curtis	0.0	19.6	0.0	0.0	0.0
Fort Thomas	0.0	15.1	0.0	0.0	0.0
TOTAL	0.0	34.7	0.0	0.0	0.0

Curtis	0.0	0.0	0.0	19.7	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	19.7		

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	5.8	N/A	5.8
Kearny	0.4	1.3	0.4	0.4	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.4	3.2	6.2	0.4	5.8

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.4	0.4	0.4	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.4	14.4	14.4	14.4		

SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	110.0	189.8	146.7
Pima Agency	25.0	226.8	33.3
TOTAL	135.0	416.6	180.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	110.0	140.0	140.0	140.0	Yes
SCIDD Order	110.0	140.0	140.0	140.0	Yes
Pima Agency Call	25.0	30.0	30.0	30.0	Yes
P.A. Order	25.0	30.0	30.0	30.0	Yes
TOTAL ORDER	135.0	170.0	170.0	170.0	

Available River Flow	
Duncan	673.2
Safford	788.2

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

Coolidge Data	3/5/20	A-H Data	3/6/20
Inflow to CD	801.0	AH Diversions	180.0
Coolidge Release	173.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	180.0
NFR from CD	173.0	NF not Rel. @ AH	628.0
NF not Released	628.0	Total NF @ AH	808.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/5/20	Inflow (-)	Available
SC Res Elevation	2,441.60	Outflow	for Release
SC Res Storage	126,890	(AF)	to SCIIP
SC Res AF	1,262		126,889

Water Quality Data	3/5/20
Water Quality at San Jose	530
Water Quality at Smithville	480.0
WQ at Fort Thomas	0
Water Quality at Geronimo	672
River Flow at Geronimo	727.0
Seasonal Average Salinity	548
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/6/20	Yesterday 3/5/20	Day -1 3/4/20	Day -2 3/3/20	Day -3 3/2/20	Day -4 3/1/20	Day -5 2/29/20
Gila at Blue Creek	No	326.0	404.0	458.0	433.0	487.0	513.0	636.0
San Francisco at Clifton	No	367.0	417.0	439.0	487.0	511.0	579.0	624.0
Duncan-Virden Diversions		20.0	13.0	11.0	10.8	6.7	11.0	6.9
D-V Gain		-62.0	-42.0	25.8	28.7	25.9	-44.1	-114.1
Head of Safford	No	746.0	844.0	935.0	1,020.0	1,130.0	1,220.0	1,430.0
Safford Diversions		140.3	140.0	137.3	118.1	113.8	0.0	0.0
Safford Gain		13.0	-13.7	-20.9	13.8	-40.8	-110.8	-180.8
Calva	No	717.0	784.0	881.0	1,030.0	1,200.0	1,360.0	1,730.0
San Carlos	No	16.0	17.0	19.0	21.0	24.0	29.0	39.0
Gila Below Coolidge Dam	No	173.0	173.0	146.0	146.0	146.0	144.0	144.0
CD-AH Actual Flow Gain		13.2	13.4	26.2	38.3	38.2	50.2	52.3
Kelvin	No	157.0	155.0	138.0	145.0	149.0	153.0	155.0
Winkelman Diversions		6.2	0.4	6.2	6.3	6.2	6.2	6.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	180.0	159.0	166.0	178.0	176.0	188.0	190.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		25.0	110.0
Excess NF	45.0		
Excess NF Div		8.3	36.7
Total NF Div.		33.3	146.7
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.		33.3	146.7