

Call System Version 7.08

3/8/2020	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 128,791 Ac-ft.
ASARCO Monitor Well Data 33.48 feet above 1881 per data from ASARCO_Water Plane Depth 1914.48 on 3/8/2020.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	13.0	30.2	12.8	12.8	0.0
New Model	0.0	17.8	0.0	0.0	0.0
Valley	7.0	8.2	6.6	6.6	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	20.0	56.2	19.4	19.4	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	Yes	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	38.3	40.9	38.3	38.3	0.0
Montezuma	26.3	39.5	25.6	25.6	0.0
Union Sunflower	57.7	57.7	57.7	57.7	0.0
Graham	43.6	43.6	37.8	37.8	0.0
Smithville	15.0	24.4	14.8	14.8	0.0
Dodge-Nevada	0.0	21.3	0.0	0.0	0.0
TOTAL	180.8	238.9	174.1	174.1	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	38.3	38.3	38.3	38.3	No	No
Montezuma	26.3	26.3	26.3	26.3	No	No
Union Sunflower	57.7	57.7	57.7	57.7	No	No
Graham	43.6	43.6	43.6	43.6	Yes	No
Smithville	15.0	24.4	24.4	24.4	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	180.9	190.3	190.3	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	19.7	19.7	19.7	No	No
Fort Thomas	0.0	0.0	7.5	7.5	No	No
TOTAL	0.0	19.7	27.2	27.2		

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	6.4	N/A	6.4
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	6.8	0.4	6.4

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	140.0	189.8	149.9
Pima Agency	30.0	226.8	32.1
TOTAL	170.0	416.6	182.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

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

Available River Flow

Duncan	711.2
Safford	748.8

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

Coolidge Data	3/7/20	A-H Data	3/8/20
Inflow to CD	671.0	AH Diversions	182.0
Coolidge Release	173.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	182.0
NFR from CD	173.0	NF not Rel. @ AH	498.0
NF not Released	498.0	Total NF @ AH	680.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/7/20	Inflow (-)	Available
SC Res Elevation	2,441.93	Outflow	for Release
SC Res Storage	128,792	(AF)	to SCIIP
SC Res AF	866		128,791

Water Quality Data	3/7/20
Water Quality at San Jose	560
Water Quality at Smithville	520.0
WQ at Fort Thomas	0
Water Quality at Geronimo	812
River Flow at Geronimo	609.0
Seasonal Average Salinity	574
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/8/20	Yesterday 3/7/20	Day -1 3/6/20	Day -2 3/5/20	Day -3 3/4/20	Day -4 3/3/20	Day -5 3/2/20
Gila at Blue Creek	No	297.0	343.0	326.0	404.0	458.0	433.0	487.0
San Francisco at Clifton	No	345.0	356.0	367.0	417.0	439.0	487.0	511.0
Duncan-Virden Diversions		19.4	19.4	20.0	13.0	11.0	10.8	6.7
D-V Gain		-23.6	8.0	-62.0	-42.0	25.8	28.7	25.9
Head of Safford	No	656.0	688.0	746.0	844.0	935.0	1,020.0	1,130.0
Safford Diversions		174.1	153.0	140.3	140.0	137.3	118.1	113.8
Safford Gain		64.0	51.3	13.0	-13.7	-20.9	13.8	-40.8
Calva	No	599.0	657.0	717.0	784.0	881.0	1,030.0	1,200.0
San Carlos	No	13.0	14.0	16.0	17.0	19.0	21.0	24.0
Gila Below Coolidge Dam	No	173.0	173.0	173.0	173.0	146.0	146.0	146.0
CD-AH Actual Flow Gain		15.8	5.4	13.2	13.4	26.2	38.3	38.2
Kelvin	No	157.0	157.0	157.0	155.0	138.0	145.0	149.0
Winkelman Diversions		6.8	6.4	6.2	0.4	6.2	6.3	6.2
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	182.0	172.0	180.0	159.0	166.0	178.0	176.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		30.0	140.0
Excess NF	12.0		
Excess NF Div		2.1	9.9
Total NF Div.		32.1	149.9
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.		32.1	149.9