

Call System Version 7.08

3/13/2020

	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1894
Upper Safford	1924		1924
Middle Safford	1924		1924
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

1) Stored Water Available for release 133,270 Ac-ft.
ASARCO Monitor Well Data 7.84 feet above 1881 per data from ASARCO_Water Plane Depth 1888.84 on 3/13/2020.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	30.2	0.0	0.0	0.0
New Model Valley	0.0	17.8	0.0	0.0	0.0
Valley	3.5	8.2	3.5	3.5	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	3.5	56.2	3.5	3.5	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	0.0	0.0	0.0	0.0	No	No
New Model Valley	0.0	0.0	0.0	0.0	No	No
Valley	3.5	3.5	3.5	3.5	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	3.5	3.5	3.5	3.5		

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	42.9	42.9	0.0
Smithville	24.4	24.4	24.2	24.2	0.0
Dodge-Nevada	0.0	21.3	0.0	0.0	0.0
TOTAL	190.2	238.9	188.6	188.6	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	No	No
Smithville	24.4	24.4	24.4	24.4	No	No
Dodge-Nevada	0.0	0.0	0.0	15.0	No	No
TOTAL	190.3	190.3	190.3	190.3		

Middle Safford

Curtis	19.6	19.6	19.7	19.6	0.1
Fort Thomas	7.5	15.1	7.5	7.5	0.0
TOTAL	27.1	34.7	27.2	27.1	0.1

Curtis	19.7	19.7	19.7	19.7	No	No
Fort Thomas	7.5	7.5	7.5	7.5	No	No
TOTAL	27.2	27.2	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	5.7	N/A	5.7
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	6.1	0.4	5.7

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	125.0	189.8	102.0
Pima Agency	0.0	226.8	0.0
TOTAL	125.0	416.6	102.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	125.0	125.0	75.0	75.0	Yes
SCIDD Order	125.0	125.0	75.0	75.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	No
P.A. Order	0.0	0.0	0.0	0.0	No
TOTAL ORDER	125.0	125.0	75.0	75.0	

Available River Flow	
Duncan	2,200.8
Safford	1,444.9

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

Coolidge Data	3/12/20	A-H Data	3/13/20
Inflow to CD	551.0	AH Diversions	102.0
Coolidge Release	80.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	102.0
NFR from CD	80.0	NF not Rel. @ AH	471.0
NF not Released	471.0	Total NF @ AH	573.0

Retaining Water for Mechanical Reasons?				No
SCIIP releasing retained water?				No
Reservoir Data		3/12/20	Inflow (-)	Available
SC Res Elevation	2,442.70		Outflow	for Release
SC Res Storage	133,271		(AF)	to SCIIP
SC Res AF	1,111		1,252	133,270

Water Quality Data		3/12/20
Water Quality at San Jose		470
Water Quality at Smithville		490.0
WQ at Fort Thomas		400
Water Quality at Geronimo		492
River Flow at Geronimo		750.0
Seasonal Average Salinity		676
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 3/13/20	Yesterday 3/12/20	Day -1 3/11/20	Day -2 3/10/20	Day -3 3/9/20	Day -4 3/8/20	Day -5 3/7/20
Gila at Blue Creek	No	975.0	707.0	386.0	370.0	375.0	297.0	343.0
San Francisco at Clifton	No	1,250.0	830.0	394.0	388.0	377.0	345.0	356.0
Duncan-Virden Diversions		3.5	3.4	3.5	6.9	19.7	19.4	19.4
D-V Gain		-49.1	20.9	-49.1	-36.6	33.4	-23.6	8.0
Head of Safford	No	1,420.0	1,020.0	702.0	683.0	656.0	656.0	688.0
Safford Diversions		215.8	213.5	212.8	212.3	207.5	174.1	153.0
Safford Gain		-25.2	44.8	57.3	75.5	80.1	64.0	51.3
Calva	No	690.0	534.0	528.0	524.0	562.0	599.0	657.0
San Carlos	No	22.0	17.0	15.0	12.0	13.0	13.0	14.0
Gila Below Coolidge Dam	No	81.0	80.0	81.0	109.0	171.0	173.0	173.0
CD-AH Actual Flow Gain		28.1	43.0	42.9	10.1	10.8	15.8	5.4
Kelvin	No	89.0	95.0	124.0	157.0	160.0	157.0	157.0
Winkelman Diversions		6.1	5.0	0.9	3.1	5.8	6.8	6.4
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	102.0	119.0	151.0	178.0	178.0	182.0	172.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.0	102.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.0	102.0
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.		0.0	102.0