

Call System Version 7.08

3/5/2020	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1885
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 125,627 Ac-ft.
ASARCO Monitor Well Data 7.65 feet above 1881 per data from ASARCO_Water Plane Depth 1888.65 on 3/5/2020.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	13.0	30.2	13.0	13.0	0.0
New Model Valley	0.0	17.8	0.0	0.0	0.0
Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	13.0	56.2	13.0	13.0	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 Valley	0.0	0.0	0.0	0.0	No	No
Valley	0.0	7.0	7.0	7.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	13.0	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	17.0	17.0	0.0
Union Sunflower	57.7	57.7	57.7	57.7	0.0
Graham	21.0	43.6	20.3	20.3	0.0
Smithville	15.0	24.4	15.0	15.0	0.0
Dodge-Nevada	0.0	21.3	0.0	0.0	0.0
TOTAL	141.8	238.9	140.0	140.0	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	30.0	30.0	No	No
Montezuma	18.1	18.1	18.1	18.1	Yes	No
Union Sunflower	57.7	57.7	57.7	57.7	No	No
Graham	21.0	21.0	21.0	21.0	No	No
Smithville	15.0	15.0	15.0	15.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	141.8	141.8	141.8	141.8		

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	0.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	0.0		

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	0.0	N/A	0.0
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	0.4	0.4	0.0

ASARCO	14.0	14.0	14.0	14.0	No	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	129.6
Pima Agency	25.0	226.8	29.4
TOTAL	135.0	416.6	159.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

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

Available River Flow	
Duncan	795.7
Safford	860.7

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

Coolidge Data	3/4/20	A-H Data	3/5/20
Inflow to CD	900.0	AH Diversions	159.0
Coolidge Release	146.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	159.0
NFR from CD	146.0	NF not Rel. @ AH	754.0
NF not Released	754.0	Total NF @ AH	913.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/4/20	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,441.38	Outflow (AF)	125,627
SC Res Storage	125,628		
SC Res AF	1,257		1,246

Water Quality Data	3/4/20
Water Quality at San Jose	500
Water Quality at Smithville	510.0
WQ at Fort Thomas	0
Water Quality at Geronimo	615
River Flow at Geronimo	794.0
Seasonal Average Salinity	517
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/5/20	Yesterday 3/4/20	Day -1 3/3/20	Day -2 3/2/20	Day -3 3/1/20	Day -4 2/29/20	Day -5 2/28/20
Gila at Blue Creek	No	404.0	458.0	433.0	487.0	513.0	636.0	785.0
San Francisco at Clifton	No	417.0	439.0	487.0	511.0	579.0	624.0	766.0
Duncan-Virden Diversions		13.0	11.0	10.8	6.7	11.0	6.9	6.9
D-V Gain		-42.0	25.8	28.7	25.9	-44.1	-114.1	-106.0
Head of Safford	No	844.0	935.0	1,020.0	1,130.0	1,220.0	1,430.0	1,690.0
Safford Diversions		140.0	137.3	118.1	113.8	0.0	0.0	0.0
Safford Gain		-13.7	-20.9	13.8	-40.8	-110.8	-180.8	-250.8
Calva	No	784.0	881.0	1,030.0	1,200.0	1,360.0	1,730.0	2,380.0
San Carlos	No	17.0	19.0	21.0	24.0	29.0	39.0	40.0
Gila Below Coolidge Dam	No	173.0	146.0	146.0	146.0	144.0	144.0	144.0
CD-AH Actual Flow Gain		13.4	26.2	38.3	38.2	50.2	52.3	114.8
Kelvin	No	155.0	138.0	145.0	149.0	153.0	155.0	79.0
Winkelman Diversions		0.4	6.2	6.3	6.2	6.2	6.3	6.0
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	159.0	166.0	178.0	176.0	188.0	190.0	133.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		25.0	110.0
Excess NF	24.0		
Excess NF Div		4.4	19.6
Total NF Div.		29.4	129.6
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.		29.4	129.6