

Call System Version 7.08

3/2/2020	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1882
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 120,119 Ac-ft.
ASARCO Monitor Well Data 7.65 feet above 1881 per data from ASARCO_Water Plane Depth 1888.65 on 3/2/2020.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	11.0	30.2	6.7	6.7	0.0
New Model	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	11.0	56.2	6.7	6.7	0.0

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	26.1	39.5	26.1	26.1	0.0
Union Sunflower	57.7	57.7	57.7	57.7	0.0
Graham	0.0	43.6	0.0	0.0	0.0
Smithville	0.0	24.4	0.0	0.0	0.0
Dodge-Nevada	0.0	21.3	0.0	0.0	0.0
TOTAL	113.8	238.9	113.8	113.8	0.0

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

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

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

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	143.4
Pima Agency	25.0	226.8	32.6
TOTAL	135.0	416.6	176.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	11.0	11.0	11.0	11.0	Yes	No
New Model	0.0	0.0	0.0	0.0	No	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	11.0	11.0	11.0	11.0		

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	26.1	26.1	26.1	26.1	No	No
Union Sunflower	57.7	57.7	57.7	57.7	No	No
Graham	0.0	0.0	21.0	21.0	No	No
Smithville	0.0	15.0	15.0	15.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	113.8	128.8	149.8	149.8		

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		

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		

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		

Coolidge Data	3/1/20	A-H Data	3/2/20
Inflow to CD	1,389.0	AH Diversions	176.0
Coolidge Release	144.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	176.0
NFR from CD	144.0	NF not Rel. @ AH	1,245.0
NF not Released	1,245.0	Total NF @ AH	1,421.0

Available River Flow	
Duncan	1,045.4
Safford	1,151.4

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No

Reservoir Data	3/1/20	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,440.41	Outflow (AF)	
SC Res Storage	120,120		
SC Res AF	2,913	2,138	120,119

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

Water Quality Data	3/1/20
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	424
River Flow at Geronimo	1,220.0
Seasonal Average Salinity	3,490
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/2/20	Yesterday 3/1/20	Day -1 2/29/20	Day -2 2/28/20	Day -3 2/27/20	Day -4 2/26/20	Day -5 2/25/20
Gila at Blue Creek	No	487.0	513.0	636.0	785.0	935.0	1,310.0	2,210.0
San Francisco at Clifton	No	511.0	579.0	624.0	766.0	917.0	1,250.0	1,730.0
Duncan-Virden Diversions		6.7	11.0	6.9	6.9	6.9	7.0	0.0
D-V Gain		25.9	-44.1	-114.1	-106.0	-36.0	34.0	104.0
Head of Safford	No	1,130.0	1,220.0	1,430.0	1,690.0	2,100.0	2,810.0	3,140.0
Safford Diversions		113.8	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-40.8	-110.8	-180.8	-250.8	-320.8	-250.8	-180.8
Calva	No	1,200.0	1,360.0	1,730.0	2,380.0	2,360.0	1,940.0	1,300.0
San Carlos	No	24.0	29.0	39.0	40.0	51.0	91.0	149.0
Gila Below Coolidge Dam	No	146.0	144.0	144.0	144.0	52.0	52.0	57.0
CD-AH Actual Flow Gain		38.2	50.2	52.3	114.8	184.8	254.8	184.8
Kelvin	No	149.0	153.0	155.0	79.0	88.0	119.0	151.0
Winkelman Diversions		6.2	6.2	6.3	6.0	6.1	6.2	6.8
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	194.0	5.0
AH Diversions	No	176.0	188.0	190.0	133.0	144.0	194.0	229.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		25.0	110.0
Excess NF	41.0		
Excess NF Div		7.6	33.4
Total NF Div.		32.6	143.4
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.		32.6	143.4