

Call System Version 7.08

3/5/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1924
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 - 2) Stored Water Available for release 74,570 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.35 feet below 1881 per data from ASARCO _Water Plane Depth 1875.65 on 3/5/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	10.0	23.9	9.7	9.7	0.0
New Model	5.0	16.7	5.0	5.0	0.0
Valley	7.3	7.3	6.9	6.9	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	22.3	47.8	21.6	21.6	0.0

Upper Safford

Brown	6.3	11.1	6.2	6.2	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	37.6	0.0	0.0	0.0
Montezuma	0.0	36.2	0.0	0.0	0.0
Union Sunflower	0.0	61.9	0.0	0.0	0.0
Graham	42.0	42.0	40.6	40.6	0.0
Smithville	23.3	23.3	21.6	21.6	0.0
Dodge-Nevada	23.0	23.0	23.0	23.0	0.0
TOTAL	94.5	237.2	91.4	91.3	0.0

Middle Safford

Curtis	20.0	20.0	20.0	20.0	0.0
Fort Thomas	0.0	16.1	0.0	0.0	0.0
TOTAL	20.0	36.0	20.0	20.0	0.0

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.9	0.0	0.0	0.0
TOTAL	0.0	0.9	0.0	0.0	0.0

Winkelman

ASARCO	N/A	N/A	10.3	N/A	10.3
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	10.7	0.4	10.3

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

SCIDD	0.0	170.1	17.7
Pima Agency	0.0	229.8	27.3
TOTAL	0.0	399.9	45.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	1,565.9
Safford	1,433.6

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	10.0	10.0	10.0	10.0	No	No
New Model	5.0	5.0	5.0	5.0	No	No
Valley	7.3	7.3	7.3	7.3	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	22.3	22.3	22.3	22.3		

Brown	6.3	6.3	6.3	6.3	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	0.0	25.0	25.0	25.0	No	No
Montezuma	0.0	26.4	26.4	26.4	No	No
Union Sunflower	0.0	55.0	55.0	55.0	No	No
Graham	42.0	42.0	42.0	42.0	No	No
Smithville	23.3	23.3	23.3	23.3	Yes	No
Dodge-Nevada	23.0	23.0	23.0	23.0	No	No
TOTAL	94.6	201.0	201.0	201.0		

Curtis	20.0	20.0	20.0	20.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	20.0	20.0	20.0	20.0		

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	3/4/19	A-H Data	3/5/19
Inflow to CD	935.0	AH Diversions	45.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	45.0
NFR from CD	3.0	NF not Rel. @ AH	932.0
NF not Released	932.0	Total NF @ AH	1,022.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	3/4/19	Inflow (-)	Available
SC Res Elevation	2,430.61	Outflow	for Release
SC Res Storage	74,571	(AF)	to SCIIP
SC Res AF	1,579	1,934	74,570

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

Water Quality Data	3/4/19
Water Quality at San Jose	0
Water Quality at Smithville	620.0
WQ at Fort Thomas	0
Water Quality at Geronimo	360
River Flow at Geronimo	844.0
Seasonal Average Salinity	384
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/5/19	Yesterday 3/4/19	Day -1 3/3/19	Day -2 3/2/19	Day -3 3/1/19	Day -4 2/28/19	Day -5 2/27/19
Gila at Blue Creek	No	430.0	395.0	361.0	333.0	298.0	231.0	242.0
San Francisco at Clifton	No	630.0	555.0	486.0	467.0	379.0	339.0	292.0
Duncan-Virden Diversions		21.6	22.3	5.0	3.5	3.5	3.5	3.5
D-V Gain		-15.7	24.0	-29.5	40.5	22.5	-47.5	-117.5
Head of Safford	No	912.0	866.0	767.0	714.0	648.0	558.0	461.0
Safford Diversions		111.4	110.5	66.0	71.3	45.3	44.7	23.8
Safford Gain		73.5	60.0	42.3	44.3	38.7	35.8	19.0
Calva	No	829.0	761.0	685.0	647.0	552.0	473.0	456.0
San Carlos	No	149.0	174.0	212.0	265.0	368.0	552.0	604.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		299.2	369.2	439.2	509.2	579.2	649.2	579.2
Kelvin	No	52.0	59.0	70.0	115.0	222.0	339.0	470.0
Winkelman Diversions		10.7	11.7	13.4	13.4	13.8	12.4	11.2
AH Spilled & Sluiced		45.0	60.0	50.0	200.0	220.0	400.0	460.0
AH Diversions	No	45.0	60.0	50.0	200.0	220.0	400.0	460.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		27.3	17.7
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		27.3	17.7
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.		27.3	17.7