

Call System Version 7.08

12/5/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1888
Upper Safford	1924		1924
Middle Safford	1924		1900
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 15,597 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.45 feet below 1881 per data from ASARCO _Water Plane Depth 1876.55 on 12/5/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	10.0	26.9	9.7	9.7	0.0
New Model	3.6	18.2	2.4	2.4	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	13.6	53.3	12.1	12.1	0.0

Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	17.5	40.6	17.5	17.5	0.0
Montezuma	12.0	40.5	10.8	10.8	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	0.0	42.4	0.0	0.0	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	26.4	0.0	0.0	0.0
TOTAL	29.5	249.7	28.3	28.3	0.0

Middle Safford

Curtis	7.5	20.0	6.2	6.2	0.0
Fort Thomas	9.0	15.7	8.7	8.7	0.0
TOTAL	16.5	35.7	14.9	14.9	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	13.9	N/A	13.9
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.3	3.2	14.2	0.3	13.9

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

SCIDD	0.0	24.1	3.9
Pima Agency	0.0	223.1	6.1
TOTAL	0.0	247.3	10.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow	
Duncan	183.1
Safford	178.6

	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	9.0	9.0	9.0	9.0	Yes	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	19.0	19.0	19.0	19.0		

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	17.5	17.5	17.5	17.5	No	No
Montezuma	12.0	12.0	12.0	12.0	Yes	No
Union Sunflower	0.0	0.0	0.0	0.0	No	No
Graham	0.0	0.0	0.0	0.0	No	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	29.5	29.5	29.5	29.5		

Curtis	7.5	7.5	7.5	7.5	Yes	No
Fort Thomas	15.7	15.7	15.7	15.7	No	No
TOTAL	23.2	23.2	23.2	23.2		

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	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.3	14.3	14.3	14.3		

Coolidge Data	12/4/18	A-H Data	12/5/18
Inflow to CD	125.0	AH Diversions	10.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	3.0	NF not Rel. @ AH	122.0
NF not Released	122.0	Total NF @ AH	142.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	12/4/18	Inflow (-)	Available
SC Res Elevation	2,410.82	Outflow	for Release
SC Res Storage	15,598	(AF)	to SCIIP
SC Res AF	179		15,597

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

Water Quality Data	12/4/18
Water Quality at San Jose	910
Water Quality at Smithville	0.0
WQ at Fort Thomas	900
Water Quality at Geronimo	1,426
River Flow at Geronimo	111.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 12/5/18	Yesterday 12/4/18	Day -1 12/3/18	Day -2 12/2/18	Day -3 12/1/18	Day -4 11/30/18	Day -5 11/29/18
Gila at Blue Creek	No	80.0	89.0	91.0	95.0	87.0	81.0	77.0
San Francisco at Clifton	No	59.0	58.0	59.0	59.0	59.0	63.0	61.0
Duncan-Virden Diversions		12.1	12.6	2.7	2.7	2.6	2.4	2.4
D-V Gain		18.6	7.7	4.7	17.6	11.4	10.4	1.4
Head of Safford	No	153.0	155.0	156.0	161.0	153.0	146.0	143.0
Safford Diversions		43.2	43.4	46.2	3.4	4.1	5.8	8.0
Safford Gain		-5.6	15.2	-29.6	-30.9	-19.3	-21.0	-25.5
Calva	No	106.0	125.0	128.0	118.0	121.0	114.0	108.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		31.2	28.9	27.0	30.3	50.8	52.3	50.4
Kelvin	No	15.0	15.0	16.0	20.0	32.0	33.0	49.0
Winkelman Diversions		14.2	11.9	10.0	13.3	13.8	15.3	15.6
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	20.0	20.0	40.0
AH Diversions	No	10.0	10.0	10.0	10.0	20.0	20.0	40.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		6.1	3.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		6.1	3.9
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.		6.1	3.9