

Call System Version 7.08

2/11/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1888
Upper Safford	1924		1845
Middle Safford	1924		1919
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 39,071 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.77 feet below 1881 per data from ASARCO _Water Plane Depth 1875.23 on 2/11/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	23.9	0.0	0.0	0.0
New Model	3.0	16.7	3.0	3.0	0.0
Valley	2.0	7.3	1.9	1.9	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	5.0	47.8	4.9	4.9	0.0

Upper Safford

Brown	0.0	11.0	0.0	0.0	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	36.1	0.0	0.0	0.0
Union Sunflower	0.0	61.5	0.0	0.0	0.0
Graham	0.0	42.0	0.0	0.0	0.0
Smithville	0.0	23.8	0.0	0.0	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
TOTAL	0.0	236.9	0.0	0.0	0.0

Middle Safford

Curtis	0.0	19.9	0.0	0.0	0.0
Fort Thomas	15.5	16.0	15.0	15.0	0.0
TOTAL	15.5	35.9	15.0	15.0	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	11.5	N/A	11.5
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	11.8	0.3	11.5

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

SCIDD	0.0	159.2	15.8
Pima Agency	0.0	229.8	24.2
TOTAL	0.0	389.0	40.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

Available River Flow

Duncan	443.8
Safford	450.1

	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	3.0	3.0	3.0	3.0	No	No
Valley	2.0	2.0	2.0	2.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	5.0	5.0	5.0	5.0		

Brown	0.0	5.0	5.0	5.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	0.0	0.0	0.0	0.0	No	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	0.0	5.0	5.0	5.0		

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	15.5	15.5	15.5	15.5	No	No
TOTAL	15.5	15.5	15.5	15.5		

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	2/10/19	A-H Data	2/11/19
Inflow to CD	388.0	AH Diversions	40.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	40.0
NFR from CD	3.0	NF not Rel. @ AH	385.0
NF not Released	385.0	Total NF @ AH	465.0

Reservoir Data	2/10/19	Inflow (-)	Available for Release
SC Res Elevation	2,420.58	(AF)	to SCIIP
SC Res Storage	39,072		
SC Res AF	1,220	704	39,071

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

Water Quality Data	2/10/19
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	740
Water Quality at Geronimo	622
River Flow at Geronimo	303.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/11/19	Yesterday 2/10/19	Day -1 2/9/19	Day -2 2/8/19	Day -3 2/7/19	Day -4 2/6/19	Day -5 2/5/19
Gila at Blue Creek	No	244.0	255.0	276.0	289.0	276.0	214.0	147.0
San Francisco at Clifton	No	127.0	127.0	131.0	138.0	134.0	118.0	93.0
Duncan-Virden Diversions		4.9	4.7	5.0	2.0	0.0	0.0	0.0
D-V Gain		-48.3	-61.0	-74.0	-86.0	-62.0	-13.0	-23.0
Head of Safford	No	329.0	341.0	351.0	324.0	270.0	227.0	217.0
Safford Diversions		15.0	15.3	15.3	15.0	15.5	15.5	15.5
Safford Gain		-27.7	-28.7	-32.0	-31.5	-19.5	-14.5	-23.0
Calva	No	298.0	307.0	277.0	223.0	192.0	187.0	182.0
San Carlos	No	60.0	81.0	131.0	206.0	689.0	318.0	364.0
Gila Below Coolidge Dam	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		88.8	147.5	217.5	287.5	300.7	230.7	160.7
Kelvin	No	34.0	40.0	51.0	79.0	180.0	100.0	136.0
Winkelman Diversions		11.8	11.3	11.3	10.5	12.1	10.3	9.6
AH Spilled & Sluiced		40.0	0.0	70.0	140.0	150.0	150.0	120.0
AH Diversions	No	40.0	60.0	70.0	140.0	150.0	150.0	120.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		24.2	15.8
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		24.2	15.8
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.		24.2	15.8