

Call System Version 7.08

1/21/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1905
Upper Safford	1924		1914
Middle Safford	1924		1901
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 62,136 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.40 feet above 1881 per data from ASARCO_Water Plane Depth 1883.40 on 1/19/18. no data

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	14.0	0.0	0.0	0.0
New Model Valley	6.0	6.4	4.1	4.1	0.0
Valley	0.0	6.9	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	6.0	27.3	4.1	4.1	0.0

Upper Safford

Brown	3.8	10.3	2.2	2.2	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.1	0.0	0.0	0.0
Montezuma	0.0	36.7	0.0	0.0	0.0
Union Sunflower	0.0	59.5	0.0	0.0	0.0
Graham	0.0	40.9	0.0	0.0	0.0
Smithville	0.0	15.9	0.0	0.0	0.0
Dodge-Nevada	20.0	25.3	20.0	20.0	0.0
TOTAL	23.8	226.7	22.2	22.2	0.0

Middle Safford

Curtis	0.0	8.6	0.0	0.0	0.0
Fort Thomas	9.6	15.1	7.8	7.8	0.0
TOTAL	9.6	23.6	7.8	7.8	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	12.0	N/A	12.0
Kearny	0.0	0.0	0.2	0.0	0.2
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	12.2	0.0	12.2

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

SCIDD	0.0	0.0	3.9
Pima Agency	0.0	235.5	6.1
TOTAL	0.0	235.5	10.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

	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 Valley	6.0	6.0	6.0	6.0	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	6.0	6.0	6.0	6.0		

Brown	3.8	3.8	3.8	3.8	Yes	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	20.0	20.0	20.0	20.0	No	No
TOTAL	23.8	23.8	23.8	23.8		

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
TOTAL	10.0	10.0	10.0	10.0		

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	0.2	0.2	0.2	0.2	Yes	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.2	14.2	14.2	14.2		

Available River Flow	
Duncan	201.7
Safford	191.4

Coolidge Data	1/20/18	A-H Data	1/21/18
Inflow to CD	130.0	AH Diversions	10.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	5.0	NF not Rel. @ AH	125.0
NF not Released	125.0	Total NF @ AH	145.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 1/20/18	
SC Res Elevation	2,427.37
SC Res Storage	62,142
SC Res AF	223
Inflow (-)	248
Outflow (AF)	62,136
Available for Release to SCIIP	

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

Water Quality Data 1/20/18	
Water Quality at San Jose	0
Water Quality at Smithville	950.0
WQ at Fort Thomas	1,000
Water Quality at Geronimo	1,387
River Flow at Geronimo	135.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 1/21/18	Yesterday 1/20/18	Day -1 1/19/18	Day -2 1/18/18	Day -3 1/17/18	Day -4 1/16/18	Day -5 1/15/18
Gila at Blue Creek	No	68.0	64.0	87.0	70.0	68.0	81.0	74.0
San Francisco at Clifton	No	56.0	54.0	54.0	52.0	54.0	54.0	56.0
Duncan-Virden Diversions		4.1	4.3	6.5	6.7	4.5	5.3	5.5
D-V Gain		52.3	29.5	28.7	31.5	19.3	21.5	36.5
Head of Safford	No	166.0	164.0	144.0	147.0	149.0	146.0	146.0
Safford Diversions		30.0	32.2	20.0	20.0	22.0	22.1	31.7
Safford Gain		-1.8	6.0	1.0	1.0	-0.9	0.7	0.1
Calva	No	130.0	130.0	128.0	128.0	123.0	115.0	124.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	5.0	5.0	5.0	70.0	5.0	5.0	5.0
CD-AH Actual Flow Gain		27.2	26.2	-39.4	25.1	15.2	33.6	3.0
Kelvin	No	23.0	34.0	12.0	12.0	12.0	14.0	15.0
Winkelman Diversions		12.2	11.2	10.6	10.1	0.2	8.6	8.0
AH Spilled & Sluiced		10.0	10.0	10.0	10.0	10.0	15.0	0.0
AH Diversions	No	10.0	10.0	10.0	10.0	10.0	15.0	0.0

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