

Call System Version 7.08

1/21/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1845
Middle Safford	1924		1845
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 27,311 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 6.52 feet below 1881 per data from ASARCO _Water Plane Depth 1874.48 on 1/18/19.(no Data on 1/21)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	21.5	0.0	0.0	0.0
New Model	0.0	8.5	0.0	0.0	0.0
Valley	0.0	7.3	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	37.3	0.0	0.0	0.0

	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	0.0	0.0	0.0	0.0	No	No
Valley	0.0	4.0	4.0	4.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	4.0	4.0	4.0		

Upper Safford

Brown	0.0	8.5	0.0	0.0	0.0
Fourness	0.0	0.7	0.0	0.0	0.0
San Jose	0.0	36.6	0.0	0.0	0.0
Montezuma	0.0	34.6	0.0	0.0	0.0
Union Sunflower	0.0	56.7	0.0	0.0	0.0
Graham	0.0	23.9	0.0	0.0	0.0
Smithville	0.0	23.5	0.0	0.0	0.0
Dodge-Nevada	0.0	20.6	0.0	0.0	0.0
TOTAL	0.0	205.0	0.0	0.0	0.0

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	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	0.0	0.0	0.0		

Middle Safford

Curtis	0.0	19.2	0.0	0.0	0.0
Fort Thomas	0.0	15.9	0.0	0.0	0.0
TOTAL	0.0	35.1	0.0	0.0	0.0

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		

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

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		

Winkelman

ASARCO	N/A	N/A	13.0	N/A	13.0
Kearny	0.2	1.3	0.2	0.2	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.2	3.2	13.2	0.2	13.0

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.2	0.2	0.2	0.2	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.2	14.2	14.2	14.2		

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	19.7
Pima Agency	0.0	229.8	30.3
TOTAL	0.0	229.8	50.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	Yes
SCIDD Order	0.0	0.0	0.0	0.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	Yes
P.A. Order	0.0	0.0	0.0	0.0	Yes
TOTAL ORDER	0.0	0.0	0.0	0.0	

Available River Flow

Duncan	356.2
Safford	364.2

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

Coolidge Data	1/20/19	A-H Data	1/21/19
Inflow to CD	257.0	AH Diversions	50.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	50.0
NFR from CD	3.0	NF not Rel. @ AH	254.0
NF not Released	254.0	Total NF @ AH	354.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	1/20/19	Inflow (-)	Available
SC Res Elevation	2,416.29	Outflow	for Release
SC Res Storage	27,312	(AF)	to SCIIP
SC Res AF	470	498	27,311

Water Quality Data	1/20/19
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	750
River Flow at Geronimo	260.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 1/21/19	Yesterday 1/20/19	Day -1 1/19/19	Day -2 1/18/19	Day -3 1/17/19	Day -4 1/16/19	Day -5 1/15/19
Gila at Blue Creek	No	214.0	219.0	219.0	229.0	231.0	247.0	265.0
San Francisco at Clifton	No	90.0	93.0	90.0	90.0	88.0	96.0	96.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		-42.0	-39.0	-49.0	-40.0	-52.0	-56.0	-72.0
Head of Safford	No	270.0	270.0	270.0	279.0	291.0	305.0	321.0
Safford Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Safford Gain		-28.0	-26.0	-35.0	-33.0	-30.0	-34.0	-36.0
Calva	No	242.0	244.0	244.0	258.0	275.0	287.0	290.0
San Carlos	No	12.0	13.0	18.0	18.0	22.0	30.0	22.0
Gila Below Coolidge Dam	No	3.0	3.0	4.0	60.0	59.0	59.0	3.0
CD-AH Actual Flow Gain		110.2	44.2	35.9	-34.1	-24.0	30.0	47.2
Kelvin	No	41.0	79.0	74.0	16.0	16.0	17.0	18.0
Winkelman Diversions		13.2	14.2	14.2	14.9	15.0	13.0	10.2
AH Spilled & Sluiced		50.0	60.0	70.0	0.0	10.0	10.0	20.0
AH Diversions	No	50.0	60.0	70.0	10.0	10.0	10.0	20.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		30.3	19.7
Excess NF	0.0		
Excess NF Div		0.0	-19.7
Total NF Div.		30.3	0.0
NF as SW	19.7		
Total SW	19.7		
SW Div.		0.0	0.0
Excess SW	19.7		
Excess SW Div.		0.0	19.7
Total SW Div.		0.0	19.7
Total Div.		30.3	19.7