

Call System Version 7.08

2/2/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1897
Upper Safford	1924		1893
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 32,193 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.60 feet below 1881 per data from ASARCO _Water Plane Depth 1875.40 on 2/1/19.
 No data 2/2/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	23.9	0.0	0.0	0.0
New Model	4.1	16.7	4.1	4.1	0.0
Valley	5.0	7.3	4.5	4.5	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	9.1	47.8	8.6	8.6	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	4.1	4.1	4.1	4.1	No	No
Valley	5.0	5.0	5.0	5.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	9.1	9.1	9.1	9.1		

Upper Safford

Brown	6.5	11.0	6.3	6.3	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	6.5	236.9	6.3	6.3	0.0

Brown	6.5	6.5	6.5	6.5	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	6.5	6.5	6.5	6.5		

Middle Safford

Curtis	0.0	19.9	0.0	0.0	0.0
Fort Thomas	8.8	16.0	8.8	8.8	0.0
TOTAL	8.8	35.9	8.8	8.8	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	8.8	8.8	15.5	15.5	No	No
TOTAL	8.8	8.8	15.5	15.5		

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	10.0	N/A	10.0
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	10.3	0.3	10.0

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		

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	27.6
Pima Agency	0.0	229.8	42.4
TOTAL	0.0	389.0	70.0

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	217.1
Safford	222.5

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

Coolidge Data	2/1/19	A-H Data	2/2/19
Inflow to CD	198.0	AH Diversions	70.0
Coolidge Release	63.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	70.0
NFR from CD	63.0	NF not Rel. @ AH	135.0
NF not Released	135.0	Total NF @ AH	275.0

Reservoir Data	2/1/19	Inflow (-)	Available for Release
SC Res Elevation	2,418.17	(AF)	to SCIIP
SC Res Storage	32,194		
SC Res AF	379	377	32,193

Water Quality Data		2/1/19
Water Quality at San Jose		0
Water Quality at Smithville		0.0
WQ at Fort Thomas		890
Water Quality at Geronimo		1,050
River Flow at Geronimo		194.0
Seasonal Average Salinity		2,704
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 2/2/19	Yesterday 2/1/19	Day -1 1/31/19	Day -2 1/30/19	Day -3 1/29/19	Day -4 1/28/19	Day -5 1/27/19
Gila at Blue Creek	No	138.0	150.0	152.0	157.0	159.0	169.0	171.0
San Francisco at Clifton	No	84.0	86.0	84.0	84.0	86.0	86.0	86.0
Duncan-Virden Diversions		8.6	8.6	11.1	12.5	8.0	7.8	4.0
D-V Gain		-19.4	-13.9	-9.5	-14.0	-18.2	-16.0	-22.0
Head of Safford	No	208.0	211.0	219.0	223.0	229.0	237.0	239.0
Safford Diversions		15.1	6.5	6.3	6.5	6.5	5.4	0.0
Safford Gain		-15.6	-18.7	-17.6	-19.5	-20.6	-21.0	-20.0
Calva	No	189.0	194.0	199.0	203.0	211.0	218.0	221.0
San Carlos	No	4.0	4.0	4.0	5.0	5.0	5.0	5.0
Gila Below Coolidge Dam	No	3.0	63.0	64.0	64.0	50.0	3.0	3.0
CD-AH Actual Flow Gain		26.1	-43.9	-33.5	-14.8	31.6	26.2	17.2
Kelvin	No	83.0	74.0	16.0	17.0	16.0	18.0	19.0
Winkelman Diversions		10.3	10.1	10.5	15.2	14.6	9.2	10.2
AH Spilled & Sluiced		70.0	5.0	10.0	10.0	10.0	10.0	0.0
AH Diversions	No	70.0	5.0	10.0	10.0	10.0	10.0	10.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		42.4	27.6
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		42.4	27.6
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.		42.4	27.6