

Call System Version 7.08

9/16/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1924
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 4,651 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.44 feet below 1881 per data from ASARCO _Water Plane Depth 1875.56 on 9/14/18. (no data)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	11.0	26.9	10.8	10.8	0.0
New Model Valley	6.0	18.2	0.6	0.6	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	17.0	53.3	11.4	11.4	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	11.0	11.0	11.0	11.0	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	17.0	17.0	17.0	17.0		

Upper Safford

Brown	10.3	10.3	4.8	4.8	0.0
Fourness	2.0	2.0	2.0	2.0	0.0
San Jose	18.7	40.6	18.7	18.7	0.0
Montezuma	20.3	40.5	18.9	18.9	0.0
Union Sunflower	22.0	62.6	22.0	22.0	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	25.3	0.0	0.0	0.0
TOTAL	73.2	248.6	66.4	66.4	0.0

Brown	10.3	10.3	10.3	10.3	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	18.7	18.7	18.7	18.7	No	No
Montezuma	20.3	20.3	20.3	20.3	Yes	No
Union Sunflower	22.0	22.0	22.0	22.0	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	73.3	73.3	73.3	73.3		

Middle Safford

Curtis	0.0	20.0	0.0	0.0	0.0
Fort Thomas	12.5	15.7	6.0	6.0	0.0
TOTAL	12.5	35.7	6.0	6.0	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	12.5	12.5	12.5	12.5	Yes	No
TOTAL	12.5	12.5	12.5	12.5		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.4	0.0	0.0	0.0
TOTAL	0.0	3.4	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	15.0	N/A	15.0
Kearny	0.7	1.3	0.7	0.7	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.7	3.2	15.7	0.7	15.0

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	14.7	14.7		

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

SCIDD	0.0	218.2	0.4
Pima Agency	0.0	223.1	0.6
TOTAL	0.0	441.4	1.0

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	115.4
Safford	112.6

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

Coolidge Data	9/15/18	A-H Data	9/16/18
Inflow to CD	27.0	AH Diversions	1.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	1.0
NFR from CD	3.0	NF not Rel. @ AH	24.0
NF not Released	24.0	Total NF @ AH	25.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	9/15/18	Inflow (-)	Available
SC Res Elevation	2,403.02	Outflow	for Release
SC Res Storage	4,652	(AF)	to SCIIP
SC Res AF	20		4,651

Water Quality Data	9/15/18
Water Quality at San Jose	1,180
Water Quality at Smithville	0.0
WQ at Fort Thomas	1,760
Water Quality at Geronimo	850
River Flow at Geronimo	30.0
Seasonal Average Salinity	3,160
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 9/16/18	Yesterday 9/15/18	Day -1 9/14/18	Day -2 9/13/18	Day -3 9/12/18	Day -4 9/11/18	Day -5 9/10/18
Gila at Blue Creek	No	12.0	14.0	18.0	38.0	49.0	55.0	67.0
San Francisco at Clifton	No	31.0	36.0	35.0	41.0	43.0	49.0	51.0
Duncan-Virden Diversions		11.4	9.8	13.1	14.2	14.5	9.7	10.1
D-V Gain		39.8	40.1	29.2	38.5	37.7	28.7	-41.3
Head of Safford	No	80.0	80.0	94.0	116.0	132.0	156.0	144.0
Safford Diversions		72.4	78.0	79.4	81.3	72.3	72.5	100.0
Safford Gain		19.0	12.4	1.3	-1.7	-34.5	23.0	29.2
Calva	No	21.0	27.0	36.0	58.0	49.0	67.0	96.0
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	53.0	53.0	53.0
CD-AH Actual Flow Gain		13.7	13.7	17.7	-7.0	-6.9	-36.1	-35.3
Kelvin	No	1.0	6.0	19.0	35.0	34.0	33.0	27.0
Winkelman Diversions		15.7	15.7	16.7	16.0	16.1	15.9	14.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	1.0	1.0	4.0	30.0	30.0	1.0	3.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		0.6	0.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		0.6	0.4
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.		0.6	0.4