

Call System Version 7.08

9/9/2018	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 4,259 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.85 feet below 1881 per data from ASARCO _Water Plane Depth 1876.15 on 9/7/18.
 No Data

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	6.0	26.9	6.0	6.0	0.0
New Model Valley	6.0	18.2	3.9	3.9	0.0
Valley	5.0	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	9.9	9.9	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	6.0	6.0	6.0	6.0	No	No
New Model Valley	6.0	6.0	6.0	6.0	Yes	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	17.0	17.0	17.0	17.0		

Upper Safford

Brown	10.3	10.3	10.3	10.3	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	20.3	20.3	0.0
Union Sunflower	13.8	62.6	13.8	13.8	0.0
Graham	12.5	42.4	12.0	12.0	0.0
Smithville	7.5	24.8	7.5	7.5	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
TOTAL	85.0	248.6	84.5	84.5	0.0

Brown	10.3	10.3	10.3	10.3	No	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	No	No
Union Sunflower	13.8	13.8	13.8	13.8	No	No
Graham	12.5	12.5	12.5	12.5	No	No
Smithville	7.5	7.5	7.5	7.5	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	85.0	85.0	85.0	85.0		

Middle Safford

Curtis	20.0	20.0	16.0	16.0	0.0
Fort Thomas	10.0	15.7	8.7	8.7	0.0
TOTAL	30.0	35.7	24.7	24.7	0.0

Curtis	20.0	20.0	0.0	0.0	Yes	No
Fort Thomas	10.0	12.5	12.5	12.5	Yes	No
TOTAL	30.0	32.5	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	14.5	N/A	14.5
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	15.2	0.7	14.5

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	2.0
Pima Agency	0.0	223.1	3.0
TOTAL	0.0	441.4	5.0

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	302.1
Safford	218.4

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

Coolidge Data	9/8/18	A-H Data	9/9/18
Inflow to CD	293.0	AH Diversions	5.0
Coolidge Release	51.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	5.0
NFR from CD	51.0	NF not Rel. @ AH	242.0
NF not Released	242.0	Total NF @ AH	247.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	Yes
Reservoir Data	
SC Res Elevation	2,402.62
SC Res Storage	4,261
SC Res AF	161
Inflow (-)	194
Outflow (AF)	4,260
Available for Release to SCIIP	

Water Quality Data 9/8/18	
Water Quality at San Jose	1,010
Water Quality at Smithville	1,450.0
WQ at Fort Thomas	1,750
Water Quality at Geronimo	400
River Flow at Geronimo	170.0
Seasonal Average Salinity	3,252
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 9/9/18	Yesterday 9/8/18	Day -1 9/7/18	Day -2 9/6/18	Day -3 9/5/18	Day -4 9/4/18	Day -5 9/3/18
Gila at Blue Creek	No	172.0	90.0	86.0	111.0	130.0	180.0	283.0
San Francisco at Clifton	No	59.0	67.0	65.0	95.0	124.0	148.0	319.0
Duncan-Virden Diversions		9.9	9.7	16.8	16.8	12.9	21.0	21.0
D-V Gain		28.7	92.8	51.3	-18.7	-13.1	31.9	101.9
Head of Safford	No	176.0	227.0	465.0	219.0	302.0	357.0	314.0
Safford Diversions		109.2	149.2	150.1	167.1	161.7	194.7	201.9
Safford Gain		73.2	72.1	142.1	184.0	114.0	44.0	114.0
Calva	No	151.0	293.0	194.0	762.0	464.0	135.0	147.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	8.0	0.0
Gila Below Coolidge Dam	No	53.0	51.0	47.0	4.0	4.0	4.0	4.0
CD-AH Actual Flow Gain		-30.8	26.1	96.1	97.8	153.6	132.8	62.8
Kelvin	No	0.0	0.0	1.0	5.0	39.0	64.0	235.0
Winkelman Diversions		15.2	15.7	16.1	14.8	13.6	15.5	16.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	5.0	6.0	84.0	87.0	144.0	146.0	194.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		3.0	2.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		3.0	2.0
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.		3.0	2.0