

Call System Version 7.08

9/7/2018	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 3,568 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.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	26.9	12.5	12.5	0.0
New Model	6.0	18.2	4.3	4.3	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	26.0	53.3	16.8	16.8	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	15.0	15.0	15.0	15.0	Yes	No
New Model	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	26.0	26.0	26.0	26.0		

Upper Safford

Brown	10.3	10.3	9.7	9.7	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	19.8	19.8	0.0
Union Sunflower	22.0	62.6	22.0	22.0	0.0
Graham	42.4	42.4	39.5	39.5	0.0
Smithville	15.0	24.8	13.0	13.0	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
TOTAL	130.6	248.6	124.7	124.7	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	No	No
Union Sunflower	22.0	22.0	22.0	22.0	No	No
Graham	42.4	42.4	42.4	42.4	Yes	No
Smithville	15.0	7.5	7.5	7.5	Yes	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	130.7	123.2	123.2	123.2		

Middle Safford

Curtis	20.0	20.0	16.7	16.7	0.0
Fort Thomas	10.0	15.7	8.7	8.7	0.0
TOTAL	30.0	35.7	25.4	25.4	0.0

Curtis	20.0	20.0	20.0	20.0	Yes	No
Fort Thomas	10.0	10.0	10.0	10.0	Yes	No
TOTAL	30.0	30.0	30.0	30.0		

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	15.4	N/A	15.4
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	16.1	0.7	15.4

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	33.1
Pima Agency	0.0	223.1	50.9
TOTAL	0.0	441.4	84.0

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	440.5
Safford	703.2

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

Coolidge Data	9/6/18	A-H Data	9/7/18
Inflow to CD	762.0	AH Diversions	84.0
Coolidge Release	4.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	84.0
NFR from CD	4.0	NF not Rel. @ AH	758.0
NF not Released	758.0	Total NF @ AH	842.0

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	Yes

Reservoir Data	9/6/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,401.86		
SC Res Storage	3,570	(AF)	
SC Res AF	482	292	3,569

Water Quality Data	9/6/18
Water Quality at San Jose	1,280
Water Quality at Smithville	1,360.0
WQ at Fort Thomas	1,740
Water Quality at Geronimo	340
River Flow at Geronimo	210.0
Seasonal Average Salinity	3,283
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 9/7/18	Yesterday 9/6/18	Day -1 9/5/18	Day -2 9/4/18	Day -3 9/3/18	Day -4 9/2/18	Day -5 9/1/18
Gila at Blue Creek	No	86.0	111.0	130.0	180.0	283.0	40.0	40.0
San Francisco at Clifton	No	65.0	95.0	124.0	148.0	319.0	110.0	36.0
Duncan-Virden Diversions		16.8	16.8	16.3	12.9	21.0	14.0	3.9
D-V Gain		51.3	-18.7	-13.1	31.9	101.9	31.9	14.9
Head of Safford	No	465.0	219.0	302.0	357.0	314.0	104.0	97.0
Safford Diversions		150.1	167.1	161.7	194.7	201.9	127.8	121.0
Safford Gain		142.1	184.0	114.0	44.0	114.0	44.0	31.0
Calva	No	194.0	762.0	464.0	135.0	147.0	20.0	12.0
San Carlos	No	0.0	0.0	0.0	8.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	47.0	4.0	4.0	4.0	4.0	4.0	53.0
CD-AH Actual Flow Gain		96.1	97.8	153.6	132.8	62.8	-7.2	-7.8
Kelvin	No	1.0	5.0	39.0	64.0	235.0	504.0	39.0
Winkelman Diversions		16.1	14.8	13.6	15.5	16.7	16.8	17.2
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	84.0	87.0	144.0	146.0	194.0	29.0	28.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		50.9	33.1
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		50.9	33.1
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.		50.9	33.1