

Call System Version 7.08

9/5/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1924
Lower Safford	1924		1845
Winkelman	1904b		1884
Ashurst-Hayden	1904b		1924

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 2763 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.77 feet below 1881 per data from ASARCO _Water Plane Depth 1876.23 on 9/5/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.0	26.9	12.8	12.8	0.0
New Model Valley	6.0	18.2	3.5	3.5	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	16.3	16.3	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 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	26.0	26.0	26.0	26.0		

Upper Safford

Brown	10.3	10.3	8.0	8.0	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	34.9	62.6	34.9	34.9	0.0
Graham	20.0	42.4	20.0	20.0	0.0
Smithville	15.0	24.8	15.0	15.0	0.0
Dodge-Nevada	15.0	25.3	15.0	15.0	0.0
TOTAL	136.1	248.6	133.9	133.9	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	34.9	34.9	34.9	34.9	No	No
Graham	20.0	42.4	42.4	42.4	No	No
Smithville	15.0	15.0	15.0	15.0	No	No
Dodge-Nevada	15.0	15.0	15.0	15.0	No	No
TOTAL	136.2	158.6	158.6	158.6		

Middle Safford

Curtis	20.0	20.0	20.0	20.0	0.0
Fort Thomas	10.0	15.7	7.8	7.8	0.0
TOTAL	30.0	35.7	27.8	27.8	0.0

Curtis	20.0	20.0	20.0	20.0	No	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	12.9	N/A	12.9
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	13.6	0.7	12.9

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	56.7
Pima Agency	0.0	223.1	87.3
TOTAL	0.0	441.4	144.0

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	508.5
Safford	569.6

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

Coolidge Data	9/4/18	A-H Data	9/5/18
Inflow to CD	143.0	AH Diversions	144.0
Coolidge Release	4.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	144.0
NFR from CD	4.0	NF not Rel. @ AH	139.0
NF not Released	139.0	Total NF @ AH	283.0

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

Reservoir Data	9/4/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,400.86		
SC Res Storage	2,765	(AF)	
SC Res AF	212	912	2,764

Water Quality Data	9/4/18
Water Quality at San Jose	1,300
Water Quality at Smithville	1,400.0
WQ at Fort Thomas	1,740
Water Quality at Geronimo	410
River Flow at Geronimo	500.0
Seasonal Average Salinity	3,314
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 9/5/18	Yesterday 9/4/18	Day -1 9/3/18	Day -2 9/2/18	Day -3 9/1/18	Day -4 8/31/18	Day -5 8/30/18
Gila at Blue Creek	No	130.0	180.0	283.0	40.0	40.0	51.0	54.0
San Francisco at Clifton	No	124.0	148.0	319.0	110.0	36.0	46.0	49.0
Duncan-Virden Diversions		16.3	12.9	21.0	14.0	3.9	14.9	17.8
D-V Gain		-13.1	31.9	101.9	31.9	14.9	20.8	8.4
Head of Safford	No	302.0	357.0	314.0	104.0	97.0	106.0	119.0
Safford Diversions		161.7	194.7	201.9	127.8	121.0	125.0	146.9
Safford Gain		114.0	44.0	114.0	44.0	31.0	43.9	35.7
Calva	No	464.0	135.0	147.0	20.0	12.0	16.0	28.0
San Carlos	No	0.0	8.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	4.0	4.0	4.0	4.0	53.0	53.0	53.0
CD-AH Actual Flow Gain		153.6	132.8	62.8	-7.2	-7.8	-10.6	-17.9
Kelvin	No	39.0	64.0	235.0	504.0	39.0	38.0	33.0
Winkelman Diversions		13.6	15.5	16.7	16.8	17.2	16.4	16.1
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	144.0	146.0	194.0	29.0	28.0	26.0	19.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		87.3	56.7
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		87.3	56.7
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.		87.3	56.7