

Call System Version 7.08

8/28/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1884		1897
Upper Safford	1883		1924
Middle Safford	1883		1924
Lower Safford	1883		1845
Winkelman	1873		1884
Ashurst-Hayden	1873		1845

NOTES

- 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 114,939 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.98 feet above 1881 per data from ASARCO _Water Plane Depth 1885.98 on 8/28/17.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.6	9.7	15.3	9.7	5.6
New Model	12.5	0.3	12.4	0.3	12.1
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	28.1	10.0	27.7	10.0	17.7

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	24.5	24.5	24.5	24.5	No	No
New Model	14.3	14.3	14.3	14.3	No	No
Valley	0.0	4.0	4.0	4.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	38.8	42.8	42.8	42.8		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	10.2	3.2	10.2	3.2	7.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	33.8	15.6	33.8	15.6	18.2
Montezuma	31.0	14.8	29.9	14.8	15.0
Union Sunflower	40.0	17.1	40.0	17.1	22.9
Graham	43.1	4.1	42.3	4.1	38.2
Smithville	15.0	10.2	15.0	10.2	4.8
Dodge-Nevada	15.0	4.4	15.0	4.4	10.6
TOTAL	188.0	69.4	186.1	69.4	116.7

Brown	10.2	10.2	10.2	10.2	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	33.8	33.8	33.8	33.8	No	No
Montezuma	31.0	31.0	31.0	31.0	No	No
Union Sunflower	40.0	40.0	40.0	40.0	No	No
Graham	43.1	43.1	43.1	43.1	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	188.0	188.0	188.0	188.0		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	19.9	3.9	17.3	3.9	13.4
Fort Thomas	15.7	1.2	11.1	1.2	9.9
TOTAL	35.6	5.1	28.4	5.1	23.3

Curtis	19.9	19.9	19.9	19.9	Yes	No
Fort Thomas	15.7	15.7	15.7	15.7	Yes	No
TOTAL	35.6	35.6	35.6	35.6		

Lower Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.6	0.0	0.0	0.0
TOTAL	0.0	3.6	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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
ASARCO	N/A	N/A	13.4	N/A	13.4
Kearny	0.8	0.0	0.8	0.0	0.8
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.8	0.0	14.2	0.0	14.2

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.8	0.8	0.8	0.8	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.8	14.8	14.8	14.8		

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

SCIDD	0.0	0.0	351.1
Pima Agency	205.0	248.8	214.9
TOTAL	205.0	248.8	566.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	246.2	246.2	246.2	246.2	Yes
SCIDD Order	335.0	335.0	335.0	335.0	Yes
Pima Agency Call	205.0	205.0	205.0	205.0	Yes
P.A. Order	205.0	205.0	205.0	205.0	Yes
TOTAL ORDER	540.0	540.0	540.0	540.0	

Available River Flow	
Duncan	328.0
Safford	312.3

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

Coolidge Data	8/27/17	A-H Data	8/28/17
Inflow to CD	52.0	AH Diversions	566.0
Coolidge Release	584.0	SW @ AH	468.2
SWR from CD	532.0	NF @ AH	97.8
NFR from CD	52.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	97.8

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data		8/27/17
SC Res Elevation	2,439.48	Inflow (-)
SC Res Storage	114,946	Outflow (AF)
SC Res AF	-1,208	Available for Release to SCIIP

Water Quality Data		8/27/17
Water Quality at San Jose		830
Water Quality at Smithville		1,170.0
WQ at Fort Thomas		1,630
Water Quality at Geronimo		800
River Flow at Geronimo		240.0
Seasonal Average Salinity		2,693
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 8/28/17	Yesterday 8/27/17	Day -1 8/26/17	Day -2 8/25/17	Day -3 8/24/17	Day -4 8/23/17	Day -5 8/22/17
Gila at Blue Creek	No	83.0	74.0	71.0	93.0	361.0	110.0	126.0
San Francisco at Clifton	No	79.0	100.0	81.0	86.0	75.0	84.0	100.0
Duncan-Virden Diversions		27.7	27.7	27.7	27.7	27.7	27.5	27.8
D-V Gain		46.7	82.5	12.5	-57.5	12.5	-3.2	15.7
Head of Safford	No	193.0	264.0	213.0	197.0	179.0	195.0	223.0
Safford Diversions		214.5	213.5	214.1	209.7	210.3	215.2	217.7
Safford Gain		123.1	53.1	46.7	95.3	117.2	115.7	84.4
Calva	No	226.0	52.0	34.0	64.0	97.0	121.0	130.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	581.0	584.0	581.0	584.0	584.0	567.0	275.0
CD-AH Actual Flow Gain		-3.8	4.8	-3.2	7.8	-10.3	59.7	61.7
Kelvin	No	617.0	626.0	615.0	617.0	612.0	464.0	294.0
Winkelman Diversions		14.2	15.8	14.8	15.8	16.8	17.7	17.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	566.0	570.0	566.0	576.0	535.0	317.0	319.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		97.8	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		97.8	0.0
NF as SW	0.0		
Total SW	468.2		
SW Div.		107.2	335.0
Excess SW	26.0		
Excess SW Div.		9.9	16.1
Total SW Div.		117.0	351.1
Total Div.		214.9	351.1