

Call System Version 7.08

8/24/2017	Priority Year	Override Year	Regulation Year
Duncan-Virden	1915		1897
Upper Safford	1887		1924
Middle Safford	1887		1924
Lower Safford	1887		1845
Winkelman	1894		1884
Ashurst-Hayden	1894		1845

NOTES
1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision) 2) Stored Water Available for release 120,057 Ac-ft. ****Total on call system Box "Available for release" includes 1) & 2) ASARCO Monitor Well Corrected data 5.15 feet above 1881 per data from ASARCO_Water Plane Depth 1886.15 on 8/23/17. no data

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.6	21.7	15.3	15.3	0.0
New Model Valley	12.5	17.7	12.4	12.4	0.0
Valley	0.0	9.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	28.1	48.3	27.7	27.7	0.0

	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 Valley	14.3	14.3	14.3	14.3	No	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	38.8	38.8	38.8	38.8		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	10.2	5.1	10.2	5.1	5.1
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	33.8	18.5	33.8	18.5	15.2
Montezuma	31.0	16.9	28.8	16.9	11.9
Union Sunflower	40.0	33.8	40.0	33.8	6.2
Graham	43.1	8.9	38.9	8.9	30.0
Smithville	15.0	13.3	13.0	13.0	0.0
Dodge-Nevada	15.0	8.0	15.0	8.0	7.0
TOTAL	188.0	104.5	179.6	104.2	75.4

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	Yes	No
Union Sunflower	40.0	40.0	40.0	40.0	No	No
Graham	43.1	43.1	43.1	43.1	Yes	No
Smithville	15.0	15.0	15.0	15.0	Yes	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	14.8	19.9	14.8	5.1
Fort Thomas	15.7	2.3	10.8	2.3	8.5
TOTAL	35.6	17.1	30.7	17.1	13.6

Curtis	19.9	19.9	19.9	19.9	No	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	16.0	N/A	16.0
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	16.8	0.0	16.8

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	267.5
Pima Agency	170.0	248.8	267.5
TOTAL	170.0	248.8	535.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	7

SCIDD Call	170.0	246.2	246.2	246.2	Yes
SCIDD Order	170.0	335.0	335.0	335.0	Yes
Pima Agency Call	170.0	205.0	205.0	205.0	Yes
P.A. Order	170.0	205.0	205.0	205.0	Yes
TOTAL ORDER	340.0	540.0	540.0	540.0	

Available River Flow	
Duncan	555.4
Safford	285.9

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

Coolidge Data	8/23/17	A-H Data	8/24/17
Inflow to CD	121.0	AH Diversions	535.0
Coolidge Release	567.0	SW @ AH	392.5
SWR from CD	446.0	NF @ AH	142.5
NFR from CD	121.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	142.5

Reservoir Data	8/23/17	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,440.40	(AF)	120,057
SC Res Storage	120,064		
SC Res AF	-1,354	-966	

Water Quality Data	8/23/17
Water Quality at San Jose	1,010
Water Quality at Smithville	1,150.0
WQ at Fort Thomas	1,320
Water Quality at Geronimo	2,000
River Flow at Geronimo	110.0
Seasonal Average Salinity	2,700
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 8/24/17	Yesterday 8/23/17	Day -1 8/22/17	Day -2 8/21/17	Day -3 8/20/17	Day -4 8/19/17	Day -5 8/18/17
Gila at Blue Creek	No	361.0	110.0	126.0	119.0	166.0	124.0	171.0
San Francisco at Clifton	No	75.0	84.0	100.0	116.0	134.0	157.0	219.0
Duncan-Virden Diversions		27.7	27.5	27.8	27.7	24.2	18.9	32.2
D-V Gain		12.5	-3.2	15.7	-18.9	-7.1	-71.8	-112.0
Head of Safford	No	179.0	195.0	223.0	257.0	255.0	286.0	371.0
Safford Diversions		210.3	215.2	217.7	211.4	213.3	212.5	215.6
Safford Gain		117.2	115.7	84.4	95.3	88.5	38.6	26.5
Calva	No	97.0	121.0	130.0	137.0	162.0	194.0	287.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	584.0	567.0	275.0	275.0	275.0	275.0	275.0
CD-AH Actual Flow Gain		-10.3	59.7	61.7	64.5	56.8	58.8	61.8
Kelvin	No	612.0	464.0	294.0	298.0	298.0	306.0	298.0
Winkelman Diversions		16.8	17.7	17.7	17.5	9.8	9.8	9.8
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	535.0	317.0	319.0	322.0	322.0	324.0	327.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		142.5	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		142.5	0.0
NF as SW	0.0		
Total SW	392.5		
SW Div.		27.5	170.0
Excess SW	195.0		
Excess SW Div.		97.5	97.5
Total SW Div.		125.0	267.5
Total Div.		267.5	267.5