

Call System Version 7.08

3/29/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1846		1897
Upper Safford	1874		1897
Middle Safford	1874		1904b
Lower Safford	1874		1845
Winkelman	1878		1884
Ashurst-Hayden	1878		1845

NOTES
1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision) 2) Stored Water Available for release 55,205 Ac-ft. ****Total on call system Box "Available for release" includes 1) & 2) ASARCO Monitor Well Corrected data 1.82 feet above 1881 per data from ASARCO _Water Plane Depth 1882.82 on 3/29/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	15.4	0.0	15.3	0.0	15.3
New Model Valley	6.0	0.0	5.3	0.0	5.3
Valley	4.0	0.0	3.8	0.0	3.8
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	25.4	0.0	24.4	0.0	24.4

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	20.0	20.0	20.0	20.0	No	No
New Model Valley	6.0	6.0	6.0	6.0	Yes	No
Valley	4.0	4.0	4.0	4.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	30.0	30.0	30.0	30.0		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	9.2	0.3	7.9	0.3	7.6
Fourness	2.0	0.0	2.0	0.0	2.0
San Jose	23.1	1.0	23.0	1.0	22.0
Montezuma	21.8	1.8	20.1	1.8	18.3
Union Sunflower	47.2	2.2	47.1	2.2	44.9
Graham	19.8	0.0	19.5	0.0	19.5
Smithville	16.9	0.0	17.7	0.0	17.7
Dodge-Nevada	11.9	0.0	11.8	0.0	11.8
TOTAL	151.9	5.3	149.1	5.3	143.8

Brown	10.3	10.3	10.3	10.3	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.1	40.1	40.1	40.1	No	No
Montezuma	39.5	39.5	39.5	39.5	Yes	No
Union Sunflower	60.2	60.2	60.2	60.2	No	No
Graham	42.4	42.4	42.4	42.4	No	No
Smithville	24.8	24.8	24.8	24.8	No	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
TOTAL	244.6	244.6	244.6	244.6		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	18.7	0.0	18.8	0.0	18.8
Fort Thomas	10.8	0.0	9.6	0.0	9.6
TOTAL	29.5	0.0	28.4	0.0	28.4

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	15.6	15.6	15.6	15.6	Yes	No
TOTAL	35.4	35.4	35.4	35.4		

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	3.4	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	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
ASARCO	N/A	N/A	4.7	N/A	4.7
Kearny	0.4	0.0	0.4	0.0	0.4
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.4	0.0	5.1	0.0	5.1

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.4	0.4	0.4	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.4	14.4	14.4	14.4		

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	123.5
Pima Agency	150.0	235.5	168.5
TOTAL	150.0	235.5	292.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	110.0	130.0	130.0	130.0	Yes
SCIDD Order	110.0	130.0	130.0	130.0	Yes
Pima Agency Call	150.0	175.0	175.0	175.0	Yes
P.A. Order	150.0	175.0	175.0	175.0	Yes
TOTAL ORDER	260.0	305.0	305.0	305.0	

Available River Flow	
Duncan	177.4
Safford	160.2

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

Coolidge Data	3/28/18	A-H Data	3/29/18
Inflow to CD	33.6	AH Diversions	292.0
Coolidge Release	341.0	SW @ AH	270.6
SWR from CD	307.5	NF @ AH	21.4
NFR from CD	33.6	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	21.4

Reservoir Data	3/28/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,425.47	(AF)	
SC Res Storage	55,211		
SC Res AF	-717	-614	55,206

Water Quality Data	3/28/18
Water Quality at San Jose	990
Water Quality at Smithville	1,530.0
WQ at Fort Thomas	2,020
Water Quality at Geronimo	4,885
River Flow at Geronimo	35.0
Seasonal Average Salinity	3,083
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/29/18	Yesterday 3/28/18	Day -1 3/27/18	Day -2 3/26/18	Day -3 3/25/18	Day -4 3/24/18	Day -5 3/23/18
Gila at Blue Creek	No	83.0	93.0	95.0	93.0	110.0	91.0	95.0
San Francisco at Clifton	No	65.0	63.0	65.0	59.0	59.0	59.0	59.0
Duncan-Virden Diversions		24.4	25.2	24.9	22.5	27.9	28.8	29.0
D-V Gain		16.2	16.9	22.5	4.9	27.8	27.0	34.2
Head of Safford	No	147.0	152.0	152.0	146.0	149.0	152.0	163.0
Safford Diversions		177.5	177.5	182.0	165.2	187.1	186.3	186.3
Safford Gain		55.5	62.0	50.2	69.1	65.3	55.3	58.8
Calva	No	30.0	32.0	31.0	31.0	31.0	32.0	31.0
San Carlos	No	1.6	1.6	1.4	1.1	1.1	1.0	1.1
Gila Below Coolidge Dam	No	341.0	341.0	314.0	311.0	314.0	314.0	314.0
CD-AH Actual Flow Gain		-43.9	-31.9	-16.8	-21.2	-23.6	-30.6	-23.7
Kelvin	No	357.0	329.0	325.0	329.0	325.0	325.0	321.0
Winkelman Diversions		5.1	4.1	16.2	14.8	12.4	12.4	12.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	292.0	278.0	278.0	278.0	278.0	271.0	249.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		21.4	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		21.4	0.0
NF as SW	0.0		
Total SW	270.6		
SW Div.		128.6	110.0
Excess SW	32.0		
Excess SW Div.		18.5	13.5
Total SW Div.		147.0	123.5
Total Div.		168.5	123.5