

Call System Version 7.08

3/8/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1904b		1900
Upper Safford	1890		1924
Middle Safford	1890		1924
Lower Safford	1890		1845
Winkelman	1904b		1884
Ashurst-Hayden	1904b		1878

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 63,554 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.32 feet above 1881 per data from ASARCO_Water Plane Depth 1883.32 on 3/8/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	20.0	20.8	19.1	19.1	0.0
New Model Valley	6.0	14.9	6.0	6.0	0.0
Valley	4.0	7.1	2.9	2.9	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	30.0	42.8	27.9	27.9	0.0

	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	No	No
Valley	4.0	4.0	4.0	4.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	30.0	30.0	30.0	30.0		

Upper Safford

Brown	5.0	5.8	2.4	2.4	0.0
Fourness	2.0	0.0	2.0	0.0	2.0
San Jose	25.0	19.8	25.0	19.8	5.2
Montezuma	28.2	17.7	28.2	17.7	10.5
Union Sunflower	60.2	43.1	60.2	43.1	17.1
Graham	42.4	11.7	41.3	11.7	29.6
Smithville	24.8	15.6	21.1	15.6	5.5
Dodge-Nevada	25.3	10.8	25.3	10.8	14.5
TOTAL	212.9	124.3	205.5	120.9	84.6

Brown	5.0	5.0	5.0	5.0	Yes	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	25.0	40.1	40.1	40.1	No	No
Montezuma	28.2	39.5	39.5	39.5	No	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	Yes	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
TOTAL	212.9	239.3	239.3	239.3		

Middle Safford

Curtis	19.8	16.4	19.3	16.4	2.9
Fort Thomas	0.0	2.6	0.0	0.0	0.0
TOTAL	19.8	19.0	19.3	16.4	2.9

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	19.8	19.8	19.8	19.8		

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	12.0	N/A	12.0
Kearny	0.4	0.1	0.4	0.1	0.3
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.4	0.1	12.4	0.1	12.3

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	20.2	20.2	63.0
Pima Agency	35.0	235.5	35.0
TOTAL	55.2	255.7	98.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	65.0	65.0	65.0	65.0	Yes
SCIDD Order	65.0	65.0	65.0	65.0	Yes
Pima Agency Call	35.0	35.0	35.0	35.0	No
P.A. Order	35.0	35.0	35.0	35.0	No
TOTAL ORDER	100.0	100.0	100.0	100.0	

Available River Flow	
Duncan	299.3
Safford	263.1

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

Coolidge Data	3/7/18	A-H Data	3/8/18
Inflow to CD	58.5	AH Diversions	98.0
Coolidge Release	107.0	SW @ AH	42.7
SWR from CD	48.5	NF @ AH	55.3
NFR from CD	58.5	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	55.3

Reservoir Data		3/7/18	Inflow (-)	Available for Release to SCIIP
SC Res Elevation	2,427.75			
SC Res Storage	63,560			
SC Res AF	-112		-102	63,555

Water Quality Data		3/7/18
Water Quality at San Jose		920
Water Quality at Smithville		1,020.0
WQ at Fort Thomas		0
Water Quality at Geronimo		3,418
River Flow at Geronimo		60.0
Seasonal Average Salinity		2,508
WQ at Anderson Flat		0

River Data	Estimated Gage Today	Today 3/8/18	Yesterday 3/7/18	Day -1 3/6/18	Day -2 3/5/18	Day -3 3/4/18	Day -4 3/3/18	Day -5 3/2/18
Gila at Blue Creek	No	133.0	128.0	186.0	154.0	150.0	162.0	159.0
San Francisco at Clifton	No	69.0	67.0	65.0	67.0	71.0	71.0	71.0
Duncan-Virden Diversions		27.9	29.2	17.8	12.6	8.8	8.7	5.0
D-V Gain		22.2	-44.2	-13.4	-8.2	-15.3	-2.0	-32.0
Head of Safford	No	188.0	189.0	195.0	204.0	209.0	223.0	231.0
Safford Diversions		224.8	205.2	205.7	211.7	188.9	192.3	192.2
Safford Gain		71.2	68.7	76.7	58.9	54.3	57.2	73.8
Calva	No	55.0	58.0	69.0	79.0	85.0	96.0	122.0
San Carlos	No	0.5	0.5	0.4	0.4	0.2	0.1	0.0
Gila Below Coolidge Dam	No	107.0	107.0	107.0	111.0	111.0	109.0	111.0
CD-AH Actual Flow Gain		3.4	2.9	-1.1	-2.6	2.4	1.4	0.9
Kelvin	No	101.0	101.0	101.0	101.0	99.0	103.0	103.0
Winkelman Diversions		12.4	11.9	11.9	10.4	13.4	12.4	11.9
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	98.0	98.0	98.0	98.0	98.0	100.0	100.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		35.0	20.3
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		35.0	20.3
NF as SW	0.0		
Total SW	42.7		
SW Div.		0.0	42.7
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	42.7
Total Div.		35.0	63.0