

Call System Version 7.08

1/18/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1905
Upper Safford	1924		1914
Middle Safford	1924		1845
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 61,616 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.48 feet above 1881 per data from ASARCO _Water Plane Depth 1883.48 on 1/18/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	14.0	0.0	0.0	0.0
New Model Valley	6.0	6.4	4.5	4.5	0.0
Valley	0.0	6.9	0.0	0.0	0.0
Laura Short	0.0	0.0	2.2	0.0	2.2
TOTAL	6.0	27.3	6.7	4.5	2.2

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

Upper Safford

Brown	3.8	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.1	0.0	0.0	0.0
Montezuma	0.0	36.7	0.0	0.0	0.0
Union Sunflower	0.0	59.5	0.0	0.0	0.0
Graham	0.0	40.9	0.0	0.0	0.0
Smithville	0.0	15.9	0.0	0.0	0.0
Dodge-Nevada	20.0	25.3	20.0	20.0	0.0
TOTAL	23.8	226.7	20.0	20.0	0.0

Brown	3.8	3.8	3.8	3.8	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	0.0	0.0	0.0	0.0	No	No
Union Sunflower	0.0	0.0	0.0	0.0	No	No
Graham	0.0	0.0	0.0	0.0	No	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	20.0	20.0	20.0	20.0	No	No
TOTAL	23.8	23.8	23.8	23.8		

Middle Safford

Curtis	0.0	8.6	0.0	0.0	0.0
Fort Thomas	0.0	15.1	0.0	0.0	0.0
TOTAL	0.0	23.6	0.0	0.0	0.0

Curtis	0.0	0.0	0.0	0.0	No	No
Fort Thomas	0.0	0.0	10.0	10.0	No	No
TOTAL	0.0	0.0	10.0	10.0		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	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	9.9	N/A	9.9
Kearny	0.0	0.0	0.2	0.0	0.2
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	10.1	0.0	10.1

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.2	0.2	0.2	0.2	Yes	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.2	14.2	14.2	14.2		

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	3.9
Pima Agency	0.0	235.5	6.1
TOTAL	0.0	235.5	10.0

San Carlos Min. Pool	0.0
CAP Exchange	0.0
Minimum Pool	6

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	179.6
Safford	173.1

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

Coolidge Data	1/17/18	A-H Data	1/18/18
Inflow to CD	123.0	AH Diversions	10.0
Coolidge Release	5.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	5.0	NF not Rel. @ AH	118.0
NF not Released	118.0	Total NF @ AH	138.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	No		
Reservoir Data	1/17/18	Inflow (-)	Available
SC Res Elevation	2,427.23	Outflow	for Release
SC Res Storage	61,622	(AF)	to SCIIP
SC Res AF	222		61,616

Water Quality Data	1/17/18
Water Quality at San Jose	0
Water Quality at Smithville	920.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,395
River Flow at Geronimo	132.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 1/18/18	Yesterday 1/17/18	Day -1 1/16/18	Day -2 1/15/18	Day -3 1/14/18	Day -4 1/13/18	Day -5 1/12/18
Gila at Blue Creek	No	70.0	68.0	81.0	74.0	59.0	67.0	68.0
San Francisco at Clifton	No	52.0	52.0	54.0	56.0	56.0	54.0	54.0
Duncan-Virden Diversions		6.7	4.5	5.3	5.5	5.5	5.7	5.5
D-V Gain		31.5	19.3	21.5	36.5	30.7	27.5	4.5
Head of Safford	No	147.0	149.0	146.0	146.0	146.0	144.0	144.0
Safford Diversions		20.0	22.0	22.1	31.7	22.1	22.4	22.5
Safford Gain		1.0	-0.9	0.7	0.1	1.4	1.5	2.8
Calva	No	128.0	123.0	115.0	124.0	123.0	123.0	124.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	70.0	5.0	5.0	5.0	5.0	5.0	5.0
CD-AH Actual Flow Gain		25.1	15.2	33.6	3.0	10.2	10.2	12.0
Kelvin	No	12.0	12.0	14.0	15.0	17.0	22.0	33.0
Winkelman Diversions		10.1	0.2	8.6	8.0	15.2	15.2	17.0
AH Spilled & Sluiced		10.0	10.0	15.0	0.0	0.0	0.0	0.0
AH Diversions	No	10.0	10.0	15.0	0.0	0.0	0.0	0.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		6.1	3.9
Excess NF	0.0		
Excess NF Div		0.0	-3.9
Total NF Div.		6.1	0.0
NF as SW	3.9		
Total SW	3.9		
SW Div.		0.0	0.0
Excess SW	3.9		
Excess SW Div.		0.0	3.9
Total SW Div.		0.0	3.9
Total Div.		6.1	3.9