

Call System Version 7.08

4/27/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1845		1889
Upper Safford	1845		1884
Middle Safford	1845		1884
Lower Safford	1845		1845
Winkelman	1845		1884
Ashurst-Hayden	1845		1845

NOTES

- 1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 35,725 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 0.10 feet below 1881 per data from ASARCO _Water Plane Depth 1880.90 on 4/27/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	12.3	0.0	12.3	0.0	12.3
New Model Valley	3.9	0.0	4.0	0.0	4.0
Valley	0.0	0.0	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	16.2	0.0	16.3	0.0	16.3

	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	9.0	9.0	9.0	9.0	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	29.0	29.0	29.0	29.0		

Upper Safford

Brown	0.0	0.0	0.0	0.0	0.0
Fourness	0.0	0.0	0.0	0.0	0.0
San Jose	0.0	0.0	0.0	0.0	0.0
Montezuma	15.0	0.0	10.0	0.0	10.0
Union Sunflower	21.5	0.0	21.2	0.0	21.2
Graham	4.1	0.0	3.8	0.0	3.8
Smithville	11.0	0.0	4.2	0.0	4.2
Dodge-Nevada	5.3	0.0	5.3	0.0	5.3
TOTAL	57.0	0.0	44.5	0.0	44.5

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	0.0	0.0	0.0	0.0	No	No
Montezuma	28.4	28.4	28.4	28.4	Yes	No
Union Sunflower	62.2	62.2	62.2	62.2	No	No
Graham	14.0	14.0	14.0	14.0	Yes	No
Smithville	24.8	24.8	0.0	0.0	Yes	No
Dodge-Nevada	25.4	25.4	25.4	25.4	No	No
TOTAL	156.8	156.8	132.0	132.0		

Middle Safford

Curtis	10.4	0.0	4.0	0.0	4.0
Fort Thomas	0.0	0.0	0.0	0.0	0.0
TOTAL	10.4	0.0	4.0	0.0	4.0

Curtis	19.8	19.8	19.8	19.8	Yes	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	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	13.0	N/A	13.0
Kearny	0.7	0.0	0.7	0.0	0.7
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.7	0.0	13.7	0.0	13.7

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	0.7	0.7	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	14.7	14.7		

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	152.4
Pima Agency	150.0	235.5	138.6
TOTAL	150.0	235.5	291.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	165.0	165.0	165.0	135.0	Yes
SCIDD Order	165.0	165.0	165.0	135.0	Yes
Pima Agency Call	150.0	150.0	150.0	145.0	Yes
P.A. Order	150.0	150.0	150.0	145.0	Yes
TOTAL ORDER	315.0	315.0	315.0	280.0	

Available River Flow	
Duncan	55.6
Safford	51.7

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

Coolidge Data	4/26/18	A-H Data	4/27/18
Inflow to CD	19.2	AH Diversions	291.0
Coolidge Release	327.0	SW @ AH	270.8
SWR from CD	307.8	NF @ AH	20.2
NFR from CD	19.2	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	20.2

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data 4/26/18		Inflow (-)
SC Res Elevation	2,419.44	Available
SC Res Storage	35,731	for Release
SC Res AF	-662	(AF)
		to SCIIP
		35,726

Water Quality Data 4/26/18	
Water Quality at San Jose	1,270
Water Quality at Smithville	1,420.0
WQ at Fort Thomas	0
Water Quality at Geronimo	5,191
River Flow at Geronimo	20.0
Seasonal Average Salinity	4,123
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 4/27/18	Yesterday 4/26/18	Day -1 4/25/18	Day -2 4/24/18	Day -3 4/23/18	Day -4 4/22/18	Day -5 4/21/18
Gila at Blue Creek	No	44.0	47.0	53.0	57.0	61.0	54.0	54.0
San Francisco at Clifton	No	32.0	35.0	24.0	35.0	36.0	38.0	36.0
Duncan-Virden Diversions		16.3	9.9	10.1	10.1	10.1	10.1	11.6
D-V Gain		-7.1	-1.9	-9.9	-13.9	-3.9	-0.4	3.6
Head of Safford	No	65.0	65.0	72.0	73.0	78.0	78.0	81.0
Safford Diversions		48.5	55.7	59.5	64.8	74.7	87.9	94.7
Safford Gain		8.7	6.5	9.8	17.7	28.9	32.7	30.7
Calva	No	18.0	19.0	18.0	21.0	19.0	19.0	19.0
San Carlos	No	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Gila Below Coolidge Dam	No	325.0	327.0	338.0	338.0	338.0	338.0	306.0
CD-AH Actual Flow Gain		-22.3	-26.6	-29.1	-30.5	-31.2	-26.3	-13.3
Kelvin	No	301.0	313.0	313.0	313.0	318.0	290.0	279.0
Winkelman Diversions		13.7	17.4	14.9	13.5	15.8	13.7	13.7
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	291.0	294.0	294.0	294.0	291.0	266.0	263.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		20.2	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		20.2	0.0
NF as SW	0.0		
Total SW	270.8		
SW Div.		118.4	152.4
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		118.4	152.4
Total Div.		138.6	152.4