

Call System Version 7.08

2/16/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1845
Middle Safford	1924		1845
Lower Safford	1924		1845
Winkelman	1915		1884
Ashurst-Hayden	1915		1915

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 59,295 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 2.15 feet above 1881 per data from ASARCO _Water Plane Depth 1883.15 on 2/16/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	24.9	0.0	0.0	0.0
New Model Valley	0.0	15.7	0.0	0.0	0.0
Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	48.8	0.0	0.0	0.0

	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	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0		

Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	0.0	36.6	0.0	0.0	0.0
Montezuma	0.0	36.8	0.0	0.0	0.0
Union Sunflower	0.0	59.6	0.0	0.0	0.0
Graham	0.0	41.0	0.0	0.0	0.0
Smithville	0.0	16.1	0.0	0.0	0.0
Dodge-Nevada	0.0	25.3	0.0	0.0	0.0
TOTAL	0.0	227.7	0.0	0.0	0.0

Brown	0.0	0.0	0.0	0.0	No	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	15.0	No	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	0.0	0.0	0.0	15.0		

Middle Safford

Curtis	0.0	19.8	0.0	0.0	0.0
Fort Thomas	0.0	15.6	0.0	0.0	0.0
TOTAL	0.0	35.4	0.0	0.0	0.0

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

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	14.2	N/A	14.2
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.3	1.3	14.5	0.3	14.2

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.3	14.3	14.3	14.3		

SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	45.2	45.2	99.5
Pima Agency	75.0	235.5	78.5
TOTAL	120.2	280.7	178.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	6

SCIDD Call	95.0	95.0	95.0	65.0	Yes
SCIDD Order	95.0	95.0	95.0	65.0	Yes
Pima Agency Call	75.0	75.0	75.0	0.0	Yes
P.A. Order	75.0	75.0	75.0	0.0	Yes
TOTAL ORDER	170.0	170.0	170.0	65.0	

Available River Flow	
Duncan	384.8
Safford	307.5

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

Coolidge Data	2/15/18	A-H Data	2/16/18
Inflow to CD	138.0	AH Diversions	178.0
Coolidge Release	166.0	SW @ AH	24.6
SWR from CD	28.0	NF @ AH	153.4
NFR from CD	138.0	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	158.4

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 2/15/18	
SC Res Elevation	2,426.60
SC Res Storage	59.301
SC Res AF	402
Inflow (-)	411
Outflow (AF)	59,295
Available for Release to SCIIP	

Water Quality Data 2/15/18	
Water Quality at San Jose	0
Water Quality at Smithville	0.0
WQ at Fort Thomas	0
Water Quality at Geronimo	553
River Flow at Geronimo	280.0
Seasonal Average Salinity	0
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 2/16/18	Yesterday 2/15/18	Day -1 2/14/18	Day -2 2/13/18	Day -3 2/12/18	Day -4 2/11/18	Day -5 2/10/18
Gila at Blue Creek	No	110.0	74.0	61.0	62.0	56.0	76.0	57.0
San Francisco at Clifton	No	106.0	69.0	58.0	54.0	54.0	56.0	54.0
Duncan-Virden Diversions		0.0	4.3	15.3	16.8	10.8	10.8	16.0
D-V Gain		72.3	51.3	43.8	43.8	21.8	51.0	40.1
Head of Safford	No	211.0	155.0	143.0	143.0	143.0	146.0	147.0
Safford Diversions		0.0	0.0	0.0	0.0	7.3	6.8	4.6
Safford Gain		65.0	-5.0	-13.0	-9.8	-11.2	-12.4	-8.3
Calva	No	273.0	138.0	130.0	126.0	128.0	130.0	132.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	66.0	166.0	166.0	194.0	234.0	234.0	234.0
CD-AH Actual Flow Gain		31.5	17.1	-7.1	1.2	-2.2	6.3	6.0
Kelvin	No	132.0	171.0	161.0	191.0	214.0	214.0	214.0
Winkelman Diversions		14.5	14.1	9.9	9.2	8.8	14.3	14.0
AH Spilled & Sluiced		5.0	0.0	0.0	10.0	10.0	10.0	10.0
AH Diversions	No	178.0	169.0	177.0	216.0	213.0	216.0	216.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		75.0	78.4
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		75.0	78.4
NF as SW	0.0		
Total SW	24.6		
SW Div.		0.0	16.6
Excess SW	8.0		
Excess SW Div.		3.5	4.5
Total SW Div.		3.5	21.1
Total Div.		78.5	99.5