

Call System Version 7.08

5/2/2019	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1924
Upper Safford	1924		1924
Middle Safford	1924		1924
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 - 2) Stored Water Available for release 149,373 Ac-ft.
- ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.15 feet below 1881 per data from ASARCO _Water Plane Depth 1877.85 on 5/2/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	23.9	23.9	23.6	23.6	0.0
New Model	10.6	17.5	10.1	10.1	0.0
Valley	7.3	7.3	3.6	3.6	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	41.8	48.7	37.3	37.3	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	23.9	23.9	23.9	23.9	No	No
New Model	10.6	10.6	10.6	10.6	No	No
Valley	7.3	7.3	7.3	7.3	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	41.8	41.8	41.8	41.8		

Upper Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Brown	11.1	11.1	6.2	6.2	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	33.8	37.6	33.8	33.8	0.0
Montezuma	33.9	36.2	32.6	32.6	0.0
Union Sunflower	0.0	62.2	0.0	0.0	0.0
Graham	0.0	42.9	0.0	0.0	0.0
Smithville	10.0	23.3	9.5	9.5	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
TOTAL	88.7	238.5	82.0	82.0	0.0

Brown	11.1	11.1	11.1	11.1	Yes	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	33.8	33.8	33.8	33.8	No	No
Montezuma	33.9	33.9	33.9	33.9	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	10.0	20.0	20.0	20.0	Yes	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	88.8	98.8	98.8	98.8		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	20.0	20.0	19.3	19.3	0.0
Fort Thomas	0.0	15.8	0.0	0.0	0.0
TOTAL	20.0	35.7	19.3	19.3	0.0

Curtis	20.0	20.0	20.0	20.0	No	No
Fort Thomas	0.0	0.0	0.0	0.0	No	No
TOTAL	20.0	20.0	20.0	20.0		

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	0.9	0.0	0.0	0.0
TOTAL	0.0	0.9	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	14.7	N/A	14.7
Kearny	1.0	1.3	1.0	1.0	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	1.0	3.2	15.7	1.0	14.7

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	1.0	1.0	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	15.0	15.0	15.0	15.0		

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

SCIDD	0.0	198.2	5.9
Pima Agency	0.0	229.8	9.1
TOTAL	0.0	428.1	15.0

San Carlos Min. Pool	Value
CAP Exchange	0.0
Minimum Pool	1

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	Value
Duncan	439.3
Safford	345.4

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

Coolidge Data	5/1/19	A-H Data	5/2/19
Inflow to CD	236.0	AH Diversions	15.0
Coolidge Release	20.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	15.0
NFR from CD	20.0	NF not Rel. @ AH	216.0
NF not Released	216.0	Total NF @ AH	246.0

Reservoir Data	5/1/19	Inflow (-)	Available for Release
SC Res Elevation	2,445.39	(AF)	to SCIIP
SC Res Storage	149,374		
SC Res AF	245	432	149,373

Water Quality Data	5/1/19
Water Quality at San Jose	710
Water Quality at Smithville	960.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,630
River Flow at Geronimo	250.0
Seasonal Average Salinity	828
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 5/2/19	Yesterday 5/1/19	Day -1 4/30/19	Day -2 4/29/19	Day -3 4/28/19	Day -4 4/27/19	Day -5 4/26/19
Gila at Blue Creek	Yes	186.0	130.0	135.0	113.0	287.0	147.0	150.0
San Francisco at Clifton	No	127.0	127.0	136.0	139.0	148.0	142.0	142.0
Duncan-Virden Diversions		37.3	38.0	39.8	40.3	39.1	39.7	40.5
D-V Gain		47.0	55.8	65.7	-4.3	65.7	69.5	69.9
Head of Safford	No	266.0	287.0	294.0	313.0	315.0	321.0	338.0
Safford Diversions		101.3	102.7	101.9	102.5	126.7	129.9	135.9
Safford Gain		50.7	40.9	36.5	46.7	48.9	58.9	62.3
Calva	No	235.0	233.0	247.0	235.0	240.0	261.0	283.0
San Carlos	No	3.0	3.0	3.0	3.0	3.0	4.0	4.0
Gila Below Coolidge Dam	No	20.0	20.0	20.0	20.0	19.0	20.0	22.0
CD-AH Actual Flow Gain		25.7	52.0	55.9	34.7	31.7	62.9	-7.1
Kelvin	No	15.0	16.0	21.0	27.0	38.0	134.0	274.0
Winkelman Diversions		15.7	12.0	15.9	13.7	12.7	12.7	11.9
AH Spilled & Sluiced		15.0	30.0	30.0	20.0	0.0	0.0	0.0
AH Diversions	No	15.0	30.0	30.0	20.0	39.0	309.0	309.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		9.1	5.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		9.1	5.9
NF as SW	0.0		
Total SW	0.0		
SW Div.		0.0	0.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	0.0
Total Div.		9.1	5.9