

Call System Version 7.08

5/4/2019	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 149,985Ac-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. No data send on 5/4/19.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	23.9	23.9	23.2	23.2	0.0
New Model	10.6	17.5	10.1	10.1	0.0
Valley	7.3	7.3	1.9	1.9	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	41.8	48.7	35.2	35.2	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

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	37.8	37.6	0.1
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	20.0	23.3	20.0	20.0	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
TOTAL	98.7	238.5	96.5	96.3	0.1

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	Yes	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	20.0	20.0	20.0	20.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	98.8	98.8	98.8	98.8		

Middle Safford

Curtis	20.0	20.0	20.0	20.0	0.0
Fort Thomas	0.0	15.8	0.0	0.0	0.0
TOTAL	20.0	35.7	20.0	20.0	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

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

ASARCO	N/A	N/A	14.0	N/A	14.0
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	15.0	1.0	14.0

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	3.9
Pima Agency	0.0	229.8	6.1
TOTAL	0.0	428.1	10.0

San Carlos Min. Pool	
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	
Duncan	316.7
Safford	308.3

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

Coolidge Data	5/3/19	A-H Data	5/4/19
Inflow to CD	216.0	AH Diversions	10.0
Coolidge Release	20.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	10.0
NFR from CD	20.0	NF not Rel. @ AH	196.0
NF not Released	196.0	Total NF @ AH	216.0

Retaining Water for Mechanical Reasons?		No
SCIIP releasing retained water?		No
Reservoir Data 5/3/19		Inflow (-)
SC Res Elevation	2,445.49	Available for Release
SC Res Storage	149,986	(AF) to SCIIP
SC Res AF	245	359
		149,985

Water Quality Data 5/3/19	
Water Quality at San Jose	750
Water Quality at Smithville	980.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,896
River Flow at Geronimo	213.0
Seasonal Average Salinity	859
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 5/4/19	Yesterday 5/3/19	Day -1 5/2/19	Day -2 5/1/19	Day -3 4/30/19	Day -4 4/29/19	Day -5 4/28/19
Gila at Blue Creek	No	140.0	154.0	186.0	130.0	135.0	113.0	287.0
San Francisco at Clifton	No	116.0	130.0	127.0	127.0	136.0	139.0	148.0
Duncan-Virden Diversions		35.2	36.4	37.3	38.0	39.8	40.3	39.1
D-V Gain		-16.6	-23.0	47.0	55.8	65.7	-4.3	65.7
Head of Safford	No	231.0	250.0	266.0	287.0	294.0	313.0	315.0
Safford Diversions		116.5	111.4	101.3	102.7	101.9	102.5	126.7
Safford Gain		59.4	48.3	50.7	40.9	36.5	46.7	48.9
Calva	No	198.0	213.0	235.0	233.0	247.0	235.0	240.0
San Carlos	No	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Gila Below Coolidge Dam	No	20.0	20.0	20.0	20.0	20.0	20.0	19.0
CD-AH Actual Flow Gain		15.0	25.0	25.7	52.0	55.9	34.7	31.7
Kelvin	No	12.0	14.0	15.0	16.0	21.0	27.0	38.0
Winkelman Diversions		15.0	15.0	15.7	12.0	15.9	13.7	12.7
AH Spilled & Sluiced		10.0	15.0	15.0	30.0	30.0	20.0	0.0
AH Diversions	No	10.0	15.0	15.0	30.0	30.0	20.0	39.0

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