

Call System Version 7.08

4/29/2019	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 148,762 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.27 feet below 1881 per data from ASARCO _Water Plane Depth 1877.73 on 4/26/19.
 No Data on 4/29/2019.

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	6.6	6.6	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	41.8	48.7	40.3	40.3	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	6.3	6.3	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	33.6	33.6	0.0
Union Sunflower	0.0	62.0	0.0	0.0	0.0
Graham	0.0	42.9	0.0	0.0	0.0
Smithville	10.0	23.3	10.0	10.0	0.0
Dodge-Nevada	0.0	23.0	0.0	0.0	0.0
TOTAL	88.7	238.2	83.6	83.6	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
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	10.0	10.0	10.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
TOTAL	88.8	88.8	88.8	88.8		

Middle Safford	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Curtis	20.0	20.0	18.9	18.9	0.0
Fort Thomas	0.0	15.8	0.0	0.0	0.0
TOTAL	20.0	35.7	18.9	18.9	0.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Curtis	20.0	20.0	20.0	20.0	Yes	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

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
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	13.0	N/A	13.0
Kearny	0.7	1.3	0.7	0.7	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
TOTAL	0.7	3.2	13.7	0.7	13.0

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.7	0.7	1.0	1.0	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.7	14.7	15.0	15.0		

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

SCIIP	Call Entitlement	Priority Entitlement	Total Diverted
SCIDD	0.0	217.0	7.9
Pima Agency	0.0	229.8	12.1
TOTAL	0.0	446.8	20.0

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

SCIIP Call	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems
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	332.1
Safford	397.4

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

Coolidge Data	4/28/19	A-H Data	4/29/19
Inflow to CD	243.0	AH Diversions	20.0
Coolidge Release	19.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	20.0
NFR from CD	19.0	NF not Rel. @ AH	224.0
NF not Released	224.0	Total NF @ AH	264.0

Reservoir Data	4/28/19	Inflow (-)	Available for Release
SC Res Elevation	2,445.29	(AF)	to SCIIP
SC Res Storage	148,763		
SC Res AF	245	432	148,762

Water Quality Data	4/28/19
Water Quality at San Jose	670
Water Quality at Smithville	960.0
WQ at Fort Thomas	0
Water Quality at Geronimo	1,601
River Flow at Geronimo	250.0
Seasonal Average Salinity	791
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 4/29/19	Yesterday 4/28/19	Day -1 4/27/19	Day -2 4/26/19	Day -3 4/25/19	Day -4 4/24/19	Day -5 4/23/19
Gila at Blue Creek	No	113.0	287.0	147.0	150.0	155.0	170.0	180.0
San Francisco at Clifton	No	139.0	148.0	142.0	142.0	154.0	171.0	189.0
Duncan-Virden Diversions		40.3	39.1	39.7	40.5	40.9	40.6	40.2
D-V Gain		-4.3	65.7	69.5	69.9	57.6	53.2	18.5
Head of Safford	No	313.0	315.0	321.0	338.0	358.0	382.0	373.0
Safford Diversions		102.5	126.7	129.9	135.9	137.3	135.4	146.3
Safford Gain		46.7	48.9	58.9	62.3	89.4	88.3	115.0
Calva	No	235.0	240.0	261.0	283.0	336.0	315.0	299.0
San Carlos	No	3.0	3.0	4.0	4.0	4.0	5.0	4.0
Gila Below Coolidge Dam	No	20.0	19.0	20.0	22.0	328.0	330.0	349.0
CD-AH Actual Flow Gain		34.7	31.7	62.9	-7.1	-5.6	-26.1	-1.3
Kelvin	No	27.0	38.0	134.0	274.0	274.0	307.0	307.0
Winkelman Diversions		13.7	12.7	12.7	11.9	12.4	8.9	13.7
AH Spilled & Sluiced		20.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	20.0	39.0	309.0	309.0	312.0	314.0	334.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		12.1	7.9
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		12.1	7.9
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.		12.1	7.9