

Call System Version 7.08

3/21/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1882		1900
Upper Safford	1887		1901
Middle Safford	1887		1901
Lower Safford	1887		1845
Winkelman	1891		1884
Ashurst-Hayden	1891		1845

NOTES

1) Minimum Pool "B" = 1 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 60,213 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 1.73 feet above 1881 per data from ASARCO _Water Plane Depth 1882.73 on 3/21/18.

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	20.0	9.6	19.8	9.6	10.2
New Model Valley	6.0	0.0	6.2	0.0	6.2
Valley	4.0	0.0	3.1	0.0	3.1
Laura Short	0.0	0.0	0.0	0.0	0.0
TOTAL	30.0	9.6	29.0	9.6	19.4

	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	6.0	6.0	6.0	6.0	No	No
Valley	4.0	4.0	4.0	4.0	Yes	No
Laura Short	0.0	0.0	0.0	0.0	No	No
TOTAL	30.0	30.0	30.0	30.0		

Upper Safford

Brown	9.9	5.2	9.9	5.2	4.7
Fourness	2.0	0.0	2.0	0.0	2.0
San Jose	25.7	18.4	25.6	18.4	7.2
Montezuma	27.2	16.4	25.3	16.4	8.9
Union Sunflower	47.4	33.8	47.3	33.8	13.5
Graham	22.2	8.8	22.1	8.8	13.3
Smithville	17.4	13.3	18.3	13.3	5.0
Dodge-Nevada	12.6	8.0	12.5	8.0	4.5
TOTAL	164.4	103.9	163.0	103.9	59.1

Brown	10.3	10.3	10.3	10.3	No	No
Fourness	2.0	2.0	2.0	2.0	No	No
San Jose	40.1	40.1	40.1	40.1	No	No
Montezuma	39.5	39.5	39.5	39.5	Yes	No
Union Sunflower	60.2	60.2	60.2	60.2	No	No
Graham	42.4	42.4	42.4	42.4	No	No
Smithville	24.8	24.8	24.8	24.8	No	No
Dodge-Nevada	25.3	25.3	25.3	25.3	No	No
TOTAL	244.6	244.6	244.6	244.6		

Middle Safford

Curtis	16.5	14.7	16.5	14.7	1.8
Fort Thomas	10.0	2.3	9.6	2.3	7.3
TOTAL	26.5	17.0	26.1	17.0	9.1

Curtis	19.8	19.8	19.8	19.8	No	No
Fort Thomas	15.6	15.6	15.6	15.6	No	No
TOTAL	35.4	35.4	35.4	35.4		

Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	3.4	0.0	0.0	0.0
TOTAL	0.0	3.4	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	10.3	N/A	10.3
Kearny	0.4	0.0	0.4	0.0	0.4
Winkelman Ag	0.0	0.0	0.0	0.0	0.0
TOTAL	0.4	0.0	10.7	0.0	10.7

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.4	0.4	0.4	0.4	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
TOTAL	14.4	14.4	14.4	14.4		

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	69.3
Pima Agency	85.0	235.5	90.7
TOTAL	85.0	235.5	160.0

San Carlos Min. Pool	
CAP Exchange	0.0
Minimum Pool	5

SCIDD Call	65.0	65.0	65.0	110.0	Yes
SCIDD Order	65.0	65.0	65.0	110.0	Yes
Pima Agency Call	85.0	85.0	85.0	150.0	Yes
P.A. Order	85.0	85.0	85.0	150.0	Yes
TOTAL ORDER	150.0	150.0	150.0	260.0	

Available River Flow	
Duncan	252.3
Safford	219.1

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

Coolidge Data	3/20/18	A-H Data	3/21/18
Inflow to CD	37.2	AH Diversions	160.0
Coolidge Release	171.0	SW @ AH	117.7
SWR from CD	133.8	NF @ AH	42.3
NFR from CD	37.2	NF not Rel. @ AH	0.0
NF not Released	0.0	Total NF @ AH	42.3

Retaining Water for Mechanical Reasons?	No
SCIIP releasing retained water?	No
Reservoir Data 3/20/18	
SC Res Elevation	2,426.85
SC Res Storage	60,219
SC Res AF	-294

Water Quality Data 3/20/18	
Water Quality at San Jose	960
Water Quality at Smithville	1,500.0
WQ at Fort Thomas	2,070
Water Quality at Geronimo	4,659
River Flow at Geronimo	35.0
Seasonal Average Salinity	2,357
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 3/21/18	Yesterday 3/20/18	Day -1 3/19/18	Day -2 3/18/18	Day -3 3/17/18	Day -4 3/16/18	Day -5 3/15/18
Gila at Blue Creek	No	106.0	104.0	108.0	119.0	93.0	113.0	108.0
San Francisco at Clifton	No	61.0	59.0	63.0	61.0	63.0	61.0	71.0
Duncan-Virden Diversions		29.0	29.2	28.8	28.3	28.9	28.9	28.1
D-V Gain		27.2	18.8	6.3	30.9	13.9	12.1	-16.5
Head of Safford	No	161.0	161.0	158.0	158.0	159.0	163.0	164.0
Safford Diversions		189.1	187.0	183.6	186.8	188.8	187.7	189.1
Safford Gain		57.0	61.6	76.8	79.8	74.7	74.1	66.8
Calva	No	31.0	36.0	48.0	50.0	49.0	49.0	49.0
San Carlos	No	1.4	1.2	1.0	1.0	0.8	1.0	1.1
Gila Below Coolidge Dam	No	285.0	171.0	171.0	171.0	171.0	171.0	173.0
CD-AH Actual Flow Gain		-0.3	6.0	2.3	0.4	1.7	-0.7	2.3
Kelvin	No	171.0	166.0	166.0	163.0	166.0	163.0	163.0
Winkelman Diversions		10.7	11.0	11.3	11.4	12.7	10.3	11.3
AH Spilled & Sluiced		0.0	0.0	0.0	0.0	0.0	0.0	0.0
AH Diversions	No	160.0	166.0	162.0	160.0	160.0	162.0	162.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		42.3	0.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		42.3	0.0
NF as SW	0.0		
Total SW	117.7		
SW Div.		42.7	65.0
Excess SW	10.0		
Excess SW Div.		5.7	4.3
Total SW Div.		48.4	69.3
Total Div.		90.7	69.3