

OFFICE OF THE
GILA WATER COMMISSIONER

P.O. BOX 152
SAFFORD, ARIZONA 85548

JON W. ALLRED
GILA WATER COMMISSIONER

PHONE: (928) 428-3220
FAX: (928) 428-6534
CELL: (928) 651-5563

UNITED STATES DISTRICT COURT
vs.
GILA VALLEY IRRIGATION DISTRICT, et al.
Case No. CV31-59-TUC-SRB
(a/k/a Globe Equity No. 59)

MONTHLY SUMMARY

May 1, 2009

San Carlos Reservoir

As of midnight March 31, 2009:

Elevation (ft)	2,452.19
Reservoir Storage (ac-ft)	201,060
Maximum mean daily discharge (cfs)	704
Water available for release to SCIIP (ac-ft)	197,377
Minimum Pool Storage (ac-ft)	3,683
Minimum Pool "B" Storage (ac-ft)	569
Reservoir change during the month (ac-ft)	-28,945
Computed Evaporation for the month (ac-ft)	3,088
Bank (ac-ft) [Storage (+) Release (-)]	-2,255

Consumptive use for the "Upper Valleys"

Calculated in accordance with the Decree (ac-ft)	10,453
Accumulated consumptive use, Year to Date (ac-ft)	9,573

A 2009 Consumptive Use Tracking Table with graph is on Page 3.

Data compiled in the Commissioner's Monthly Summary may not coincide with the values used in the computations of the Daily Call System. The Monthly Summary is based on mean daily values. The Call System is calculated on instantaneous values.

The Gila Water Commissioner also provides information on the Internet that includes text of the Gila Decree, the most recent Monthly Summary, Daily Call System Reports, and the San Francisco-Upper Gila River Basin mountain snow pack. The Commissioner's Home Page Address is <http://www.gilawater.org>.

Gila River @ Head of Safford Valley

Mean daily discharge averaged (cfs)	198
Maximum mean daily discharge (cfs)	3/14/09 221

Ashurst-Hayden Dam

Spilled and sluiced during Month (ac-ft)	0
Total spilled and sluiced, Year to Date (ac-ft)	0

APPORTIONMENTS

Apportionment Number	Effective Date	Reservoir Available Storage in Ac-Ft	Adjusted T.B.I. Acres	Apportionment Ac-Ft/Acre	Re-Allocation	Accumulated Apportionment
1	01/01/09	167,035	30,761.58	5.43		5.43
Reallocation No. 1 of 1	02/01/09	167,035	31,884.31		-0.19	5.24
Reallocation No. 2 of 1	03/01/09	167,035	32,302.51		-0.07	5.17
2	02/01/09	12,474	31,884.31	0.39		5.56
Reallocation No. 1 of 2	03/01/09	12,474	32,302.51		-0.01	5.55
3	03/01/09	516	32,302.51	0.02		5.57

Cosper Crossing - 2009

When the Gila River in the vicinity of Cosper Crossing was observed or reported by an observer to be flowing, the Duncan and Safford Valleys canal diversions were regulated on the same Date (year) of Priority. When the Gila River was observed to not be flowing or dry in the vicinity, the total Gila River flow in the Duncan Valley was issued to the Duncan/Virden canals.

Date	Vacinity Status	Verification
07/14/08	FLOW	REPORTED

Date	Vicinity Status	Verification

SAN CARLOS RESERVOIR MINIMUM POOL

The Court filed an order on August 27, 1999, stipulating that a portion of the stored water in the San Carlos Reservoir would be retained in the reservoir (Minimum Pool) in exchange for an equal amount of Central Arizona Project ("CAP") water purchased by the San Carlos Apache Tribe for delivery to the San Carlos Irrigation Project. The Minimum Pool water would accumulate concurrently with the amount of CAP water delivered to SCIP on a daily basis, less losses for evaporation & seepage. The retained water would not be available for apportionments to the Upper Valleys, and in case of spill from the San Carlos Reservoir, would be the first water to spill. The following table tracks the amount of the Minimum Pool by the month after deductions for losses. Daily figures were reported on the Daily Call System, and are available in the Commissioner's Office:

Jan. 01, 2009	3,854
Jan. 31, 2009	3,810
Feb. 28, 2009	3,759
Mar. 31, 2009	3,683

All data is provisional and subject to minor adjustments and corrections.



Jon W. Allred
Gila Water Commissioner

UPPER VALLEYS 2009 CONSUMPTIVE USE TRACKING

MARCH 2009

IN ACRE-FEET

2009 MONTH	CONSUMPTIVE USE		UPPER VALLEYS and San Carlos Apache Tribe		HEAD OF SAFFORD VALLEY		FLOW BALANCE					ACCUM. FLOW BALANCE	TOTAL INFLOW Gila + SF
	RESULT	ACCUM. RESULT	DIVERSIONS	ACCUM DIV'S	GILA RIVER FLOW	GILA R. ACCUM FLOW	FB = CALVA - (INFLOWS - DIVERSIONS)						
							FLOW BALANCE	GILA CALVA	GILA VIRDEN	SAN FRANCISCO CLIFTON	DIV'S		
JAN	-1,483	-1,483	2,027	2,027	17,264	17,264	3,510	16,439	8,815	6,141	2,027	3,510	14,956
FEB	603	-880	6,445	8,472	13,964	31,228	5,842	11,931	6,978	5,556	6,445	9,352	12,534
MAR	10,453	9,573	19,197	27,669	12,169	43,397	8,744	3,346	6,940	6,859	19,197	18,096	13,799
APR													
MAY													
JUN													
JUL													
AUG													
SEP													
OCT													
NOV													
DEC													
TOTALS	9,573	9,573	27,669	27,669	43,397	43,397	18,096	31,716	22,733	18,556	27,669	18,096	41,289

Graph

Graph

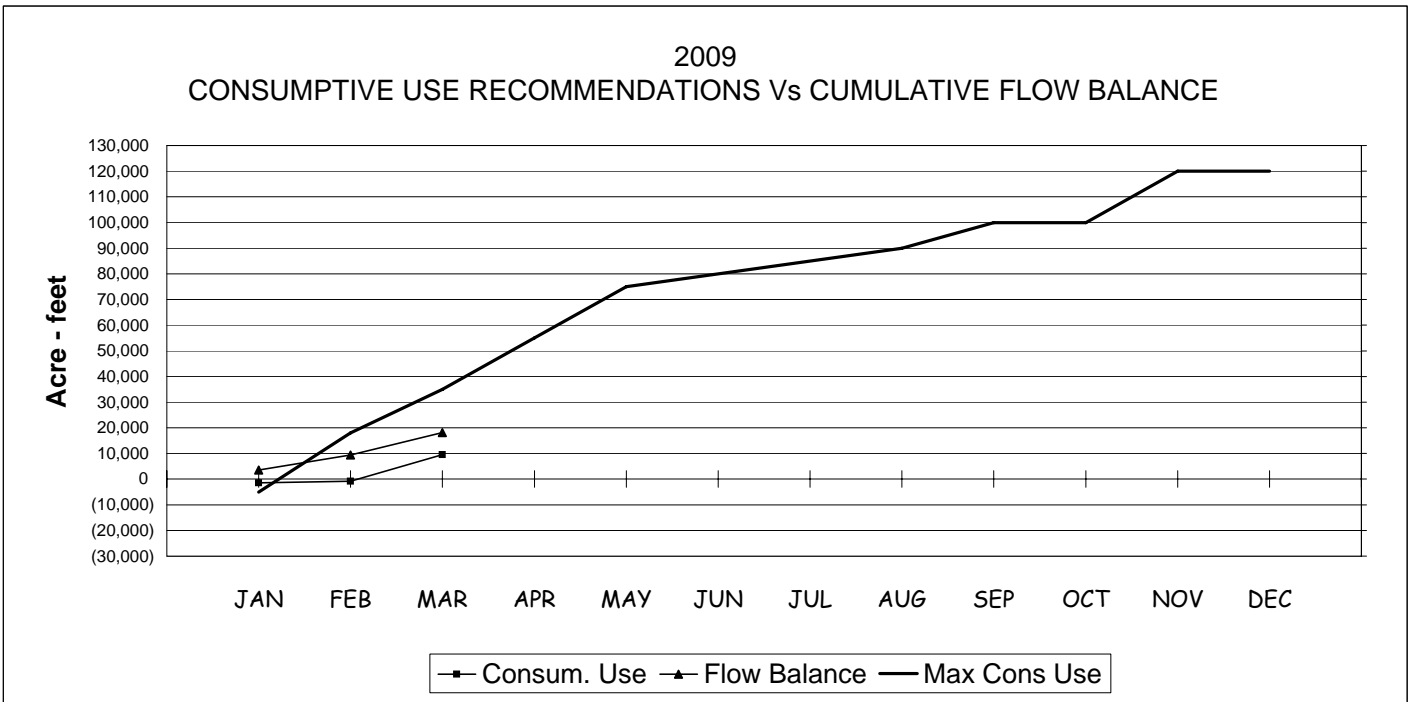
NOTES:

Flow Balance is shown only as an indicator of potential consumptive use. It has not been adopted as the only indicator or guideline in projecting actual consumptive use under the Gila Decree.

When Cumulative Flow Balance, during January, February, and March is less than 7,000 A-F, it is recommended to REGULATE diversions during March, April, and May such that Consumptive Use is limited to 75,000 Acre-feet BEFORE the end of May, and 90,000 A-F BEFORE the end of August.

Graph →

MAXIMUM Consumptive Use Recommended	
JAN-MAY	75,000
JUN	80,000
JUL	85,000
AUG	90,000
SEP-OCT	100,000
NOV-DEC	120,000
Max Cons Use	



DETERMINATION OF PRIORITY WATER

MARCH 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR						ASHURST-HAYDEN DAM						DAILY CALL SYSTEM		Version 7.08			
		RELEASES			STORAGE									COMPUTED PRIORITY YEAR					
2009	River Inflow	Total	Natural Flow	Stored	Inflow Minus Outflow	Ac-ft change S C Res.	MAR	Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project	MAR	Duncan Virden	Safford	Winkelman	Ashurst-Hayden	
FEB 28	90	397	90	307	-307	-454	1		378	270	108	18	108	1	1893	1903	1903	1903	
MAR 1	85	384	85	299	-299	-1433	2		397	263	134	49	134	2	1890	1893	1900	1900	
2	73	382	73	309	-309	-376	3		401	272	129	56	129	3	1898	1890	1903	1903	
3	66	383	66	317	-317	-676	4		405	279	126	60	126	4	1887	1898	1893	1893	
4	65	387	65	322	-322	-450	5		406	283	123	58	123	5	1890	1887	1890	1890	
5	62	388	62	326	-326	-972	6		408	287	121	59	121	6	1892	1890	1898	1898	
6	60	390	60	330	-330	-746	7		408	290	118	58	118	7	1891	1892	1887	1887	
7	67	391	67	324	-324	-670	8		409	285	124	57	124	8	1894	1891	1890	1890	
8	66	392	66	326	-326	-669	9		413	287	126	60	126	9	1895	1894	1892	1892	
9	64	394	64	330	-330	-519	10		413	290	123	59	123	10	1894	1895	1891	1891	
10	60	395	60	335	-335	-666	11		410	295	115	55	115	11	1890	1894	1894	1894	
11	57	397	57	340	-340	-444	12		409	299	110	53	110	12	1888	1890	1895	1895	
12	57	398	57	341	-341	-886	13		408	300	108	51	108	13	1887	1888	1894	1894	
13	52	410	52	358	-358	-589	14		412	315	97	45	97	14	1888	1887	1890	1890	
14	55	420	55	365	-365	-809	15		417	321	96	41	96	15	1887	1888	1888	1888	
15	54	421	54	367	-367	-660	16		422	323	99	45	99	16	1886	1887	1887	1887	
16	56	423	56	367	-367	-659	17		420	323	97	41	97	17	1888	1886	1888	1888	
17	51	457	51	406	-406	-366	18		434	357	77	26	77	18	1885	1888	1887	1887	
18	52	493	52	441	-441	-875	19		458	388	70	18	70	19	"	1885	1886	1886	
19	50	499	50	449	-449	-874	20		463	395	68	18	68	20	1884	"	1888	1888	
20	49	554	49	505	-505	-1451	21		496	444	52	3	52	21	"	1884	1885	1885	
21	46	652	46	606	-606	-1300	22		564	533	31	-15	31	22	1875	"	"	"	
22	45	689	45	644	-644	-1295	23		601	567	34	-11	34	23	1877	1875	1884	1884	
23	45	691	45	646	-646	-1433	24		603	568	35	-10	35	24	1878	1877	"	"	
24	44	692	44	648	-648	-1212	25		615	570	45	1	45	25	1876	1878	1875	1875	
25	43	693	43	650	-650	-1279	26		617	572	45	2	45	26	1877	1876	1877	1877	
26	44	697	44	653	-653	-1627	27		618	575	43	-1	43	27	1874	1877	1878	1878	
27	46	698	46	652	-652	-986	28		620	574	46		46	28	1876	1874	1876	1876	
28	46	700	46	654	-654	-1053	29		621	576	45	-1	45	29	1874	1876	1877	1877	
29	49	702	49	653	-653	-1608	30		618	575	43	-6	43	30	1873	1874	1874	1874	
30	50	704	50	654	-654	-1113	31		620	576	44	-6	44	31	1869	1873	1876	1876	
31	52	703	52	651	-651	-1248													

24 hour lag allowed between Coolidge/Ashurst-Hayden Dams.

12% transit loss on daily Stored releases...

GILA RIVER BASIN ABOVE KELVIN

U S Department of the Interior
Geological Survey

MARCH 2009

Provisional mean daily discharge - cubic feet per second

MAR	Gila Virden	Gila Clifton	San Francisco Clifton	Gila at Head of Safford Valley	Gila Calva	San Carlos Peridot	Gila Below Coolidge Dam	San Carlos Reservoir		Gila Kelvin
								2400 Hours Elevation in Feet	Usable Contents in Ac-ft	
1	104	74	104	191	75	9.7	384	2456.00	228572	398
2	107	75	105	190	70	3.3	382	2455.95	228196	404
3	117	74	108	192	65	1.1	383	2455.86	227520	406
4	117	79	110	194	65	0.4	387	2455.80	227070	407
5	115	84	114	197	62	0.1	388	2455.67	226098	404
6	116	86	121	205	59	0.9	390	2455.57	225352	404
7	116	88	123	208	66	0.8	391	2455.48	224681	404
8	119	90	123	209	65	1.0	392	2455.39	224012	404
9	127	99	127	215	63	1.2	394	2455.32	223492	408
10	130	104	128	218	59	1.2	395	2455.23	222826	403
11	133	106	119	217	56	1.0	397	2455.17	222382	401
12	135	112	117	216	56	1.0	398	2455.05	221497	399
13	132	116	118	216	51	1.1	410	2454.97	220907	399
14	129	118	118	221	55	0.2	420	2454.86	220098	406
15	126	117	119	220	54		421	2454.77	219438	408
16	123	114	115	217	56	0.1	423	2454.68	218779	408
17	120	110	112	210	51		457	2454.63	218413	407
18	114	106	107	205	52		493	2454.51	217538	435
19	108	102	104	199	50		499	2454.39	216664	453
20	101	96	103	196	49		554	2454.19	215214	461
21	93	91	105	192	46	0.2	652	2454.01	213914	522
22	90	83	106	187	45	0.2	689	2453.83	212619	607
23	96	74	106	179	44	0.7	691	2453.63	211187	624
24	91	79	111	179	44	0.2	692	2453.46	209974	637
25	85	76	112	185	43		693	2453.28	208695	645
26	94	68	111	182	44		697	2453.05	207069	655
27	110	63	108	174	45	0.5	698	2452.91	206082	660
28	116	69	106	175	46		700	2452.76	205029	669
29	113	76	101	180	49		702	2452.53	203421	680
30	114	78	100	182	50	0.2	704	2452.37	202308	680
31	108	82	97	184	52	0.1	703	2452.19	201060	684
Total	3499	2789	3458	6135	1687	25.2	15979			15282
Ac-ft	6940	5532	6859	12169	3346	50	31694			30312

GERONIMO STATION REPORT

MARCH 2009

Limits Set By Court

1600 uS/cm Moderate Action - 1800 uS/cm Severe Action

MAR	AxSYS LOGGER			IRR. SEASON CUMULATIVE AVG EC MICRO-S/CM	WD-10 HAND-HELD METER			SCAR CALL CFS
	FLOW	MEAN DAILY EC	TEMP.		INSTANT. EC	TEMP.	MEAN DAILY EC	
	CFS	MICRO-S/CM	°		MICRO-S/CM	°	MICRO-S/CM	
1	75	3710	15.3	3710				
2	72	3810	15.1	3760				
3	72	4090	16.5	3870	4220	17.9		
4	72	4150	17.3	3940				
5	51	4170	16.5	3986				
6	51	4250	16.8	4030				
7	68	3770	15.5	3993				
8	59	3860	14.6	3976				
9	56	3810	16.2	3958				
10	48	4000	16.9	3962	4000	18.4		2.45
11	51	4030	16.8	3968				2.45
12	44	3910	16.9	3963				2.45
13	44	4100	16.2	3974				2.45
14	48	3850	15.3	3965				2.45
15	51	3860	15.4	3958				2.45
16	48	3760	15.7	3946				2.45
17	40	4130	17.2	3956	4350	19.9		2.45
18	43	4280	17.0	3974				2.45
19	40	4300	17.2	3992				2.45
20	45	4320	17.3	4008				2.45
21	44	4450	17.5	4029				2.45
22	44	4630	17.3	4056				2.45
23	44	4570	17.5	4079				2.45
24	44	4650	16.6	4103	4740	17.7		2.45
25	43	4640	16.3	4124				2.45
26	44	4720	16.1	4147				2.45
27	37	4600	15.1	4164				2.45
28	33	4620	15.3	4180				2.45
29	37	4670	15.8	4197				2.45
30	37	4460	16.2	4206				2.45
31	41	4410	16.5	4212	4420	18.8		2.45

**RELATIVE DIVERSION RIGHT BASED ON DIVERSION RIGHT
OF ONE CUBIC FOOT PER SECOND FOR EACH EIGHTY ACRES**

THEN BEING IRRIGATED March 2009

REVISED TO 3/1/09

Year of Prior.	Duncan Valley		Safford Valley		Total Upper Valleys		San Carlos Indian Reserv.		Winkelman Valley Decreed				U.S.A. Decreed	GRIC Decreed	GRIC TBI	SCIDD Decreed	SCIDD Decreed	SCIDD TBI	Total Decreed	Total TBI	Total USA TBI	Year of Prior.									
	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	ASARCO Ind.*	KEARNY Ind.*	Agr. LANDS	TBI 2009																			
Imm. Rights							12.5	3.7					437.5	437.5	245.2		ACCUMULATED		437.5	245.2	245.2	Imm. Rights									
1846													449.5						450.0	248.9	245.2	1846									
1868													460.2			12.0	12.0	6.9	462.0	255.8	252.1	1868									
1869													467.7			10.7	22.7	13.0	472.7	261.9	258.2	1869									
1872			0.4	0.3	0.4	0.3							467.7			7.5	30.2	17.3	480.6	266.5	262.5	1872									
1873			1.0	0.8	1.0	0.8							469.7			2.0	32.2	18.5	483.2	268.2	263.7	1873									
1874	6.3	5.2	7.9	5.9	14.2	11.1							469.9			0.2	32.4	18.6	496.6	278.6	263.8	1874									
1875			16.5	12.7	22.8	17.9							473.8			3.9	36.3	20.8	509.1	287.6	266.0	1875									
1876			24.3	18.8	30.6	24.0							479.5			5.7	42.0	24.1	522.6	297.0	269.3	1876									
1877			35.4	27.6	41.7	32.8							481.5	0.1	0.3	2.0	44.0	25.2	536.1	307.0	270.4	1877									
1878			43.9	34.1	50.2	39.3			0.8			0.0	481.8			0.4	44.3	25.4	545.7	314.5	270.6	1878									
1879			51.2	39.7	57.5	44.9			2.0				484.5			2.6	47.0	27.0	556.9	322.9	272.2	1879									
1880			62.2	48.8	68.5	54.0			3.6	0.3	2.2	0.0	484.9			0.5	47.4	27.2	572.0	334.0	272.4	1880									
1881	12.1	10.1	72.7	57.5	84.8	67.6													588.3	347.6		1881									
1882	13.2	11.0	85.6	68.1	98.8	79.1													602.3	359.1		1882									
1883			104.8	83.9	118.0	94.9													621.5	374.9		1883									
1884	13.7	11.4	126.1	101.8	139.8	113.2			5.7	1.3	2.4	0.0	485.3			0.3	47.8	27.4	647.0	396.5	272.6	1884									
1885	19.3	15.5	142.0	114.7	161.3	130.2			6.4				486.6			1.4	49.1	28.2	670.5	415.0	273.4	1885									
1886	22.2	17.8	160.8	129.8	183.0	147.6							486.9			0.3	49.4	28.3	692.5	432.5	273.5	1886									
1887	22.9	18.4	171.0	137.8	193.9	156.2			7.2		2.9	0.0							704.7	441.9		1887									
1888	30.5	24.5	179.3	144.7	209.8	169.2													720.6	454.9		1888									
1889	31.8	25.6	191.4	154.3	223.2	179.9							489.5			2.6	52.0	29.8	736.6	467.1	275.0	1889									
1890			202.8	163.3	234.6	188.9			7.3				491.3			1.8	53.8	30.9	749.9	477.3	276.1	1890									
1891	32.3	26.0	215.6	173.5	247.9	199.5							503.5			12.2	66.0	37.9	775.4	494.9	283.1	1891									
1892	33.5	27.0	221.2	178.1	254.7	205.1							508.5			5.0	71.0	40.7	787.2	503.3	285.9	1892									
1893	34.4	27.7	228.0	183.6	262.4	211.3							512.5			4.1	75.0	43.0	798.9	511.8	288.2	1893									
1894	37.7	30.4	230.3	185.4	268.0	215.8							514.9			2.4	77.4	44.4	806.9	517.7	289.6	1894									
1895	42.0	34.0	235.5	189.8	277.5	223.8			7.8				524.2			9.3	86.7	49.7	826.2	531.5	294.9	1895									
1896	45.4	36.8	246.0	198.4	291.4	235.2							528.1			3.9	90.6	52.0	844.0	545.2	297.2	1896									
1897	59.8	47.6	249.7	201.5	309.5	249.1													862.1	559.1		1897									
1898	69.9	55.9	253.0	204.5	322.9	260.4							528.5			0.5	91.0	52.2	875.9	570.6	297.4	1898									
1899			260.3	210.4	330.2	266.3							528.6			0.1	91.1	52.3	883.3	576.6	297.5	1899									
1900	75.4	59.5	270.7	219.1	346.1	278.6													899.2	588.9		1900									
1901	76.1	59.5	277.7	224.9	353.8	284.4							529.1			0.5	91.6	52.5	907.4	594.9	297.7	1901									
1902	78.2	59.5	283.2	229.3	361.4	288.8													915.0	599.3		1902									
1903	79.3	59.5	288.4	233.7	367.7	293.2													921.3	603.7		1903									
1904	81.3	60.7	318.7	258.5	400.0	319.2							529.7			0.6	92.2	52.9	954.2	630.1	298.1	1904									
1905	82.4	61.3	321.6	261.2	404.0	322.5													958.2	633.4		1905									
1906	83.4	61.5	326.1	265.0	409.5	326.5			8.0										963.9	637.6		1906									
1907	85.1	61.6	350.4	284.4	435.5	346.0													989.9	657.1		1907									
1908	89.1	63.3	354.4	287.9	443.5	351.2			9.9		4.0	0.0	535.0			5.4	97.5	55.9	1006.2	667.2	301.1	1908									
1909	90.4	63.3	358.5	291.3	448.9	354.6			22.2				538.4			3.4	100.9	57.9	1027.3	684.9	303.1	1909									
1910	91.1	63.5	365.6	297.6	456.7	361.1							540.1			1.7	102.6	58.9	1036.8	692.4	304.1	1910									
1911	92.0	64.0	366.6	298.5	458.6	362.5							542.1			2.0	104.6	60.0	1040.7	694.9	305.2	1911									
1912	92.2	64.2	372.4	303.3	464.6	367.5							543.8			1.8	106.3	61.0	1048.4	700.9	306.2	1912									
1913	92.3	64.2	380.6	310.9	472.9	375.1							558.9			15.1	121.4	69.6	1071.8	717.1	314.8	1913									
1914	93.0	64.7	383.6	313.5	476.6	378.2							569.3			10.3	131.8	75.6	1085.9	726.2	320.8	1914									
1915	93.5	65.0	390.3	319.6	483.8	384.6													1093.1	732.6		1915									
1916	93.6	65.1	392.2	321.4	485.8	386.5					4.9	0.0	775.0			205.7	337.5	193.6	1301.7	852.5	438.8	1916									
1917	98.4	68.7	397.4	325.7	495.8	394.4													1311.7	860.4		1917									
1918	99.5	69.6	399.0	327.0	498.5	396.6													1314.4	862.6		1918									
1919	99.8	69.6	404.4	331.7	504.2	401.3													1320.1	867.3		1919									
1920	100.0	69.8	406.3	333.6	506.3	403.4					5.2	0.0							1322.5	869.4		1920									
1921					506.3	403.4													1322.5	869.4		1921									
1924					506.3	403.4							1256.5	194.3		287.2	624.7	358.3	1804.0	1034.1	603.5	1924									
1926	100.1	69.9			506.4	403.5					5.5	0.0							1804.4	1034.2		1926									
1929	100.6	70.3			507.0	403.9													1804.9	1034.6		1929									
Total	100.6	70.3	406.4	333.6	507.0	403.9	12.5	3.7	22.2	1.3	5.5	0.0	1256.5	437.5	245.2	624.7	624.7	358.3	1805.0	1034.6	603.5	Total									
												ALL GRIC= 50,546.00																			
												IRRIGATED		19,614.10		28,666.91		80,981.85													
% REDUCTION												30.32%		17.92%		20.36%		70.34%		94.28%		100.00%		43.96%		42.64%		43.92%		% REDUCTION	
% ACRES TBI												69.68%		82.08%		79.64%		29.66%		5.72%		0.00%		56.04%		57.36%		56.08%			

**SUMMARY OF TBI ACRES
and
MAXIMUM DIVERSIONS
ALLOWED**

March 2009

Canal Company	Acres TBI	Max Acres	Acres not TBI	Max Div Allowed
Sunset	2,294.33	2,759.90	465.57	28.68
Sunset Arizona	291.80	316.00	24.20	
Sunset New Mexico	2,002.53	2,433.90	431.37	
New Model	2,198.44	2,717.55	519.11	27.48
New Model Arizona	1,887.70	2,301.35	413.65	
New Model New Mexico	310.74	426.20	115.46	
Valley	1,124.17	1,387.20	263.03	14.05
Laura Short	0.00	36.50	36.50	0.00
Brown	799.69	1,326.90	527.21	10.00
Fourness	186.60	210.70	24.10	2.33
San Jose	3,453.86	4,150.03	696.17	43.17
Montezuma	3,692.96	4,835.96	1,143.00	46.16
Union Sunflower	5,395.89	7,371.96	1,976.07	67.45
Graham	3,746.04	4,217.68	471.64	46.83
Smithville	2,258.65	2,549.33	290.68	28.23
Dodge Nevada	2,393.54	2,516.54	123.00	29.92
Curtis	1,754.59	1,971.70	217.11	21.93
Fort Thomas	2,858.45	3,155.70	297.25	35.73
Colvin-Jones	145.30	205.90	60.60	1.82
Total Upper Valleys	32,302.51	39,413.55	7,111.04	403.78
Apache	296.60	1,000.00	703.40	3.71
SCIDD	28,666.91	50,000.00	21,333.09	358.34
GRIC	19,614.10	50,546.00	30,931.90	245.18
SCIIP = SCIDD + GRIC	48,281.01	100,546.00	52,264.99	603.52
ASARCO	0.00	1779.44	1779.44	22.24
Kearny	101.73	101.73	0.00	1.27
Winkelman Ag	0.00	440.43	440.43	0.00
Total Winkelman	101.73	2321.60	2219.87	23.51

SAN CARLOS RESERVOIR MINIMUM POOL

March 2009

Date	Elevation	Storage	Area	Reservoir loss ac-ft by elev.	CAP Water Delivered cfs	CAP Water Delivered Ac-ft	Minimum Pool Ac-ft	Avail. for release	% pool of total Storage	Evap	Computed Evaporation Ac-ft	Seepage Loss 7.41%	Total Losses Ac-ft	Minimum Pool Loss Ac-ft	Accumulated
															Minimum Pool Loss Ac-ft
01-Mar-09	2,456.00	228,572	7,524	-1,433	0	0.00	3,756	224,816	1.64%	0.347	152.30	46.40	198.70	3.27	36049.65
02-Mar-09	2,455.95	228,196	7,516	-376	0	0.00	3,755	224,441	1.65%	0.080	35.07	46.33	81.40	1.34	36050.99
03-Mar-09	2,455.86	227,520	7,502	-676	0	0.00	3,753	223,767	1.65%	0.207	90.58	46.19	136.77	2.26	36053.24
04-Mar-09	2,455.80	227,070	7,492	-450	0	0.00	3,750	223,320	1.65%	0.194	84.78	46.10	130.88	2.16	36055.41
05-Mar-09	2,455.67	226,098	7,471	-972	0	0.00	3,748	222,350	1.66%	0.206	89.78	45.90	135.68	2.25	36057.66
06-Mar-09	2,455.57	225,352	7,456	-746	0	0.00	3,746	221,606	1.66%	0.237	103.08	45.75	148.83	2.47	36060.13
07-Mar-09	2,455.48	224,681	7,442	-670	0	0.00	3,743	220,938	1.67%	0.226	98.11	45.61	143.72	2.39	36062.52
08-Mar-09	2,455.39	224,012	7,427	-669	0	0.00	3,741	220,270	1.67%	0.170	73.65	45.48	119.13	1.99	36064.51
09-Mar-09	2,455.32	223,492	7,416	-519	0	0.00	3,740	219,753	1.67%	0.096	41.53	45.37	86.90	1.45	36065.97
10-Mar-09	2,455.23	222,826	7,402	-666	0	0.00	3,738	219,088	1.68%	0.165	71.24	45.24	116.48	1.95	36067.92
11-Mar-09	2,455.17	222,382	7,392	-444	0	0.00	3,736	218,646	1.68%	0.104	44.84	45.15	89.99	1.51	36069.43
12-Mar-09	2,455.05	221,497	7,373	-886	0	0.00	3,734	217,763	1.69%	0.258	110.96	44.97	155.93	2.63	36072.06
13-Mar-09	2,454.97	220,907	7,360	-590	0	0.00	3,731	217,176	1.69%	0.220	94.45	44.85	139.30	2.35	36074.41
14-Mar-09	2,454.86	220,098	7,343	-809	0	0.00	3,729	216,369	1.69%	0.238	101.95	44.68	146.63	2.48	36076.90
15-Mar-09	2,454.77	219,438	7,328	-660	0	0.00	3,727	215,711	1.70%	0.153	65.40	44.55	109.95	1.87	36078.77
16-Mar-09	2,454.68	218,779	7,314	-659	0	0.00	3,725	215,054	1.70%	0.201	85.76	44.42	130.17	2.22	36080.98
17-Mar-09	2,454.63	218,413	7,306	-366	0	0.00	3,722	214,691	1.70%	0.257	109.53	44.34	153.87	2.62	36083.60
18-Mar-09	2,454.51	217,538	7,288	-875	0	0.00	3,720	213,818	1.71%	0.252	107.13	44.16	151.29	2.59	36086.19
19-Mar-09	2,454.39	216,664	7,268	-874	0	0.00	3,717	212,947	1.72%	0.242	102.61	43.99	146.59	2.51	36088.71
20-Mar-09	2,454.19	215,214	7,236	-1,450	0	0.00	3,714	211,500	1.73%	0.280	118.19	43.69	161.88	2.79	36091.50
21-Mar-09	2,454.02	213,986	7,209	-1,228	0	0.00	3,712	210,274	1.73%	0.291	122.37	43.44	165.81	2.88	36094.38
22-Mar-09	2,453.83	212,619	7,177	-1,367	0	0.00	3,708	208,912	1.74%	0.442	185.05	43.16	228.21	3.98	36098.36
23-Mar-09	2,453.63	211,187	7,147	-1,433	0	0.00	3,705	207,482	1.75%	0.291	121.32	42.87	164.19	2.88	36101.24
24-Mar-09	2,453.46	209,974	7,121	-1,212	0	0.00	3,702	206,272	1.76%	0.262	108.83	42.63	151.46	2.67	36103.91
25-Mar-09	2,453.28	208,695	7,092	-1,279	0	0.00	3,700	204,995	1.77%	0.214	88.53	42.37	130.90	2.32	36106.23
26-Mar-09	2,453.05	207,069	7,055	-1,627	0	0.00	3,697	203,371	1.79%	0.223	91.77	42.04	133.81	2.39	36108.62
27-Mar-09	2,452.91	206,082	7,033	-986	0	0.00	3,695	202,388	1.79%	0.268	109.95	41.84	151.79	2.72	36111.34
28-Mar-09	2,452.76	205,029	7,009	-1,053	0	0.00	3,692	201,337	1.80%	0.244	99.76	41.62	141.39	2.55	36113.88
29-Mar-09	2,452.53	203,421	6,973	-1,608	0	0.00	3,689	199,732	1.81%	0.268	109.01	41.30	150.31	2.73	36116.61
30-Mar-09	2,452.37	202,308	6,947	-1,113	0	0.00	3,686	198,622	1.82%	0.368	149.13	41.07	190.20	3.47	36120.08
31-Mar-09	2,452.19	201,060	6,198	-1,248	0	0.00	3,683	197,377	1.83%	0.286	103.40	40.82	144.22	2.64	36122.72

Small Parcels & Non-Agricultural Use Report

MARCH 2009

Decreed lands of less than 2 acres and lands used for other than agricultural purposes, using Gila River water

*Note: Multiple Use Acres are those acres used for any combination of Lawn, Trees, Garden, Orchard, or Pasture.									
Irrigation District / Canal Co.	*Multiple Use Acres	Yard Acres	Garden Acres	Orchard Acres	Pasture Acres	Commercial Acres	Non-Agri. Acres	Decreed Acres	Total "TBI" Acres
Franklin Irr. Dist.									
Sunset Canal	13.75	3.78	0.00	0.00	0.00	0.00	0.00	37.92	17.53
New Model Canal	4.39	1.00	0.90	0.00	0.00	0.00	0.00	11.23	6.29
Valley Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FID Total	18.14	4.78	0.90	0.00	0.00	0.00	0.00	49.15	23.82
Gila Valley Irr. Dist.									
Brown Canal	1.30	0.00	0.00	0.00	0.00	0.00	0.00	1.30	1.30
Fourness Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
San Jose Canal	16.76	0.00	0.00	1.51	2.42	0.00	0.00	30.73	20.69
Montezuma Canal	1.58	0.00	0.00	0.00	1.10	0.00	0.00	5.82	2.68
Highline Canal	61.06	0.09	0.69	1.14	2.95	1.05	0.00	88.26	66.98
Union Canal	103.10	1.98	0.66	4.10	17.73	1.50	0.00	168.17	129.07
Graham Canal	8.95	0.00	0.00	0.00	1.30	1.20	0.00	16.83	11.45
Smithville Canal	19.80	0.00	0.00	0.00	2.45	0.00	0.00	27.92	22.25
Dodge-Nevada Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Curtis Canal	5.81	0.00	0.00	0.00	0.00	0.00	0.00	5.81	5.81
Ft. Thomas Canal	0.73	0.00	0.00	1.50	0.40	1.90	0.00	6.80	4.53
Colvin-Jones Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVID Total	219.09	2.07	1.35	8.25	28.35	5.65	0.00	351.64	264.76
San Carlos Irr. Dist.									
SCIDD Total	2.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	2.00
TOTAL ACRES	239.23	6.85	2.25	8.25	28.35	5.65	0.00	403.69	290.58

DUNCAN VALLEY

Original Decree - 8,061.35 Acres
T.B.I. - 5,616.94 Acres

MARCH 2009

Mean daily diversions - cubic feet per second

Original Decreed Acres -		Sunset Canal 2759.90			New Model Canal 2717.55			Valley Canal 1387.20		
T.B.I. Acres -		2294.33 acres 28.7			2198.44 acres 27.5			1124.17 acres 14.1		
Priority	MAR	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1893	1	23.7	14.8	8.9	16.0	7.1	8.9	12.1	5.8	6.3
1890	2	23.8	13.4	10.4	15.5	6.4	9.1	11.6	5.8	5.8
1898	3	23.9	20.3	3.6	15.5	15.5		11.6	11.6	
1887	4	23.6	13.4	10.2	15.4	3.4	12.0	11.9	1.6	10.3
1890	5	23.6	13.4	10.2	14.1	6.4	7.7	12.0	5.8	6.2
1892	6	23.6	14.7	8.9	13.6	6.5	7.1	12.1	5.8	6.3
1891	7	23.6	13.7	9.9	13.1	6.5	6.6	12.0	5.8	6.2
1894	8	23.6	14.8	8.8	12.8	9.0	3.8	11.8	6.6	5.2
1895	9	23.3	16.5	6.8	13.1	9.7	3.4	11.4	7.8	3.6
1894	10	23.5	14.8	8.7	13.1	9.0	4.1	11.3	6.6	4.7
1890	11	23.8	13.4	10.4	13.1	6.4	6.7	12.1	5.8	6.3
1888	12	23.7	13.4	10.3	13.1	5.3	7.8	12.6	5.8	6.8
1887	13	23.6	13.4	10.2	12.4	3.4	9.0	12.3	1.6	10.7
1888	14	23.7	13.4	10.3	12.2	5.3	6.9	11.6	5.8	5.8
1887	15	24.9	13.4	11.5	12.2	3.4	8.8	11.6	1.6	10.0
1886	16	24.3	12.9	11.4	10.7	3.3	7.4	11.6	1.6	10.0
1888	17	24.0	13.4	10.6	9.9	5.3	4.6	11.7	5.8	5.9
1885	18	24.0	12.9	11.1	9.8	1.8	8.0	12.0	0.8	11.2
"	19	24.0	12.9	11.1	9.8	1.8	8.0	11.9	0.8	11.1
1884	20	24.0	11.0	13.0	9.2	0.4	8.8	11.8		11.8
"	21	23.8	11.0	12.8	8.6	0.4	8.2	11.9		11.9
1875	22	23.5	5.2	18.3	8.7		8.7	11.8		11.8
1877	23	23.3	5.2	18.1	8.7		8.7	12.5		12.5
1878	24	23.3	5.2	18.1	8.7		8.7	11.7		11.7
1876	25	23.1	5.2	17.9	12.0		12.0	11.6		11.6
1877	26	23.0	5.2	17.8	15.1		15.1	11.8		11.8
1874	27	22.8	5.2	17.6	16.6		16.6	11.1		11.1
1876	28	22.8	5.2	17.6	15.2		15.2	10.3		10.3
1874	29	22.8	5.2	17.6	14.6		14.6	8.3		8.3
1873	30	22.7		22.7	11.7		11.7	4.8		4.8
1869	31	21.4		21.4	12.5		12.5	4.9		4.9
Total CFS		728.7	332.5	396.2	387.0	116.3	270.7	347.7	92.8	254.9
Total Acre-feet			1445		768			690		
Duty of Total div A-F/A			0.63		0.35			0.61		
<u>Tabulations in Ac-Ft</u>										
Apportioned diverted			786		537			506		
Previous Apport div			36					5		
Apport div to date			822		537			511		
Apportionment			12779		12245			6262		
Apport credit to date			11957		11708			5751		
Priority diverted			660		231			184		
Previous Priority div			598		614			433		
Priority div to date			1258		845			617		
Total div to date			2080		1382			1128		
Duty of Apport to date			0.36		0.24			0.45		
Duty of Total div to date			0.91		0.63			1.00		

Note: Conversions of CFS to AC-FT are COMPUTER-ROUNDED with general accuracy rated "excellent".

Sunset Canal has 2,433.9 acres in New Mexico and 316.0 acres in Arizona.

New Model Canal has 426.2 acres in New Mexico and 2,301.35 acres in Arizona.

SAFFORD VALLEY

Original Decree - 32,512.40 Acres
T.B.I. - 26,685.57 Acres

MARCH 2009

Mean daily diversions - cubic feet per second

		Consold. Brown Canal			Fourness			San Jose Canal			Montezuma Canal			Union Canal			Graham Canal		
Original Decreed Acres -		1326.90			210.70			4150.03			4835.96			7371.96			4217.68		
T.B.I. Acres -		799.69 acres 10.0			186.60 acres 2.3			3453.86 acres 4.3			3692.96 acres 4.6			5395.89 acres 6.7			3746.04 acres 4.6		
Priority	MAR	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1903	1	7.4	7.4		2.3	2.3		38.5	29.7	8.8	39.0	35.4	3.6	59.4	53.2	6.2	34.7	26.4	8.3
1893	2	7.4	7.4		2.3	2.3		37.2	23.2	14.0	39.5	22.5	17.0	57.1	51.7	5.4	33.6	17.8	15.8
1890	3	7.4	5.6	1.8	2.3		2.3	37.2	21.3	15.9	40.0	20.6	19.4	57.1	48.3	8.8	32.9	12.9	20.0
1898	4	7.5	7.5		2.3	2.3		37.5	24.9	12.6	40.4	26.3	14.1	57.1	53.0	4.1	33.4	22.6	10.8
1887	5	7.6	5.1	2.5	2.3		2.3	21.9	19.8	2.1	33.2	19.1	14.1	57.1	37.9	19.2	34.9	9.7	25.2
1890	6	7.6	5.6	2.0	2.3		2.3	16.5	16.5		31.1	20.6	10.5	62.1	48.3	13.8	37.5	12.9	24.6
1892	7	7.6	7.3	0.3	2.3	2.3		29.9	22.2	7.7	30.6	21.8	8.8	65.8	51.4	14.4	39.0	17.2	21.8
1891	8	7.5	6.9	0.6	2.3	2.3		33.0	22.2	10.8	30.4	21.2	9.2	66.3	50.2	16.1	41.2	15.5	25.7
1894	9	8.9	8.0	0.9	2.3	2.3		33.0	23.2	9.8	30.5	22.9	7.6	66.8	52.4	14.4	43.0	18.1	24.9
1895	10	9.7	8.0	1.7	2.3	2.3		33.0	23.8	9.2	30.1	23.3	6.8	67.1	52.8	14.3	43.1	20.3	22.8
1894	11	9.2	8.0	1.2	2.3	2.3		33.0	23.2	9.8	29.6	22.9	6.7	67.1	52.4	14.7	44.4	18.1	26.3
1890	12	9.1	5.6	3.5	2.3		2.3	33.0	21.3	11.7	29.4	20.6	8.8	67.1	48.3	18.8	45.4	12.9	32.5
1888	13	8.8	5.2	3.6	2.3		2.3	33.0	20.8	12.2	30.7	19.5	11.2	67.1	39.5	27.6	45.8	10.3	35.5
1887	14	8.5	5.1	3.4	2.3		2.3	33.0	19.8	13.2	31.1	19.1	12.0	67.1	37.9	29.2	45.8	9.7	36.1
1888	15	8.3	5.2	3.1	2.3		2.3	33.0	20.8	12.2	30.6	19.5	11.1	67.1	39.5	27.6	45.6	10.3	35.3
1887	16	9.4	5.1	4.3	2.3		2.3	33.0	19.8	13.2	30.6	19.1	11.5	67.1	37.9	29.2	45.9	9.7	36.2
1886	17	9.8	4.1	5.7	2.3		2.3	33.0	19.8	13.2	30.3	19.1	11.2	67.1	34.8	32.3	45.5	8.8	36.7
1888	18	9.6	5.2	4.4	2.3		2.3	33.0	20.8	12.2	29.4	19.5	9.9	67.1	39.5	27.6	45.1	10.3	34.8
1885	19	9.2	3.9	5.3	2.3		2.3	33.0	19.8	13.2	30.1	17.6	12.5	67.1	28.7	38.4	44.3	5.8	38.5
"	20	8.5	3.9	4.6	2.3		2.3	33.0	19.8	13.2	30.6	17.6	13.0	66.7	28.7	38.0	42.1	5.8	36.3
1884	21	8.4	3.6	4.8	2.3		2.3	33.0	18.7	14.3	30.3	17.2	13.1	66.1	23.3	42.8	39.6	4.5	35.1
"	22	8.0	3.6	4.4	2.3		2.3	33.0	18.7	14.3	30.8	17.2	13.6	65.0	23.3	41.7	37.3	4.5	32.8
1875	23	7.7	0.6	7.1	2.3		2.3	33.0	3.2	29.8	30.2	5.0	25.2	58.3	3.5	54.8	33.9	0.4	33.5
1877	24	8.8	1.3	7.5	2.3		2.3	33.0	8.3	24.7	30.4	9.5	20.9	54.7	5.9	48.8	33.1	0.7	32.4
1878	25	9.2	1.6	7.6	2.3		2.3	33.0	9.3	23.7	36.7	11.5	25.2	54.7	8.9	45.8	32.0	0.8	31.2
1876	26	9.1	0.7	8.4	2.3		2.3	33.0	6.2	26.8	38.9	6.1	32.8	54.7	4.8	49.9	29.6	0.5	29.1
1877	27	8.2	1.3	6.9	2.3		2.3	33.0	8.3	24.7	38.7	9.5	29.2	54.7	5.9	48.8	32.6	0.7	31.9
1874	28	8.5	0.3	8.2	2.3		2.3	28.9	1.0	27.9	34.1	2.1	32.0	53.7	2.5	51.2	26.5		26.5
1876	29	9.1	0.7	8.4	2.3		2.3	26.7	6.2	20.5	31.1	6.1	25.0	53.1	4.8	48.3	23.3	0.5	22.8
1874	30	8.9	0.3	8.6	2.3		2.3	26.7	1.0	25.7	31.0	2.1	28.9	53.1	2.5	50.6	23.6		23.6
1873	31	8.9		8.9	2.3		2.3	26.5		26.5	30.7	0.8	29.9	53.1		53.1	23.6		23.6
Total CFS		263.8	134.1	129.7	71.3	18.4	52.9	987.5	513.6	473.9	1010.1	515.3	494.8	1907.7	971.8	935.9	1158.3	287.7	870.6
Total Acre-feet		523			141			1959			2004			3784			2297		
Duty of Total div A-F/A		0.65			0.76			0.57			0.54			0.70			0.61		
Tabulations in Ac-Ft																			
Apportioned diverted		257			105			940			981			1856			1727		
Previous Apport div								59			18			81			89		
Apport div to date		257			105			999			999			1937			1816		
Apportionment		4454			1039			19238			20570			30055			20865		
Apport credit to date		4197			934			18239			19571			28118			19049		
Priority diverted		266			36			1019			1022			1928			571		
Previous Priority div		277			27			386			416			738			962		
Priority div to date		543			63			1405			1438			2666			1533		
Total div to date		800			168			2404			2437			4603			3349		
Duty of Apport to date		0.32			0.56			0.29			0.27			0.36			0.48		
Duty of Total div to date		1.00			0.90			0.70			0.66			0.85			0.89		

Note: Conversions of CFS to AC-FT are COMPUTER-ROUNDED with general accuracy rated "excellent".

SAFFORD VALLEY

Original Decree - 32,512.40 Acres

T.B.I. - 26,685.57 Acres

MARCH 2009

Mean daily diversions - cubic feet per second

		Smithville Canal			Dodge-Nevada Canal			Curtis Canal			Fort Thomas Canal			Colvin-Jones Canal		
Original Decreed Acres -		2549.33			2516.54			1971.70			3155.70			205.90		
T.B.I. Acres -		2258.65			2393.54			1754.59			2858.45			145.30		
		acres	28.2		acres	29.9		acres	21.9		acres	35.7		acres	1.8	
Priority	MAR	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1903	1	13.0	13.0		16.7	14.8	1.9	20.9	18.2	2.7	19.2	19.2				
1893	2	20.8	18.0	2.8	15.5	13.7	1.8	20.5	18.2	2.3	19.2	8.3	10.9			
1890	3	17.9	17.7	0.2	15.0	12.7	2.3	20.3	18.2	2.1	18.7	6.0	12.7			
1898	4	17.6	17.6		15.0	14.0	1.0	20.1	18.2	1.9	18.9	14.8	4.1			
1887	5	21.5	15.2	6.3	14.8	9.5	5.3	20.2	16.2	4.0	18.7	5.3	13.4			
1890	6	26.1	17.7	8.4	16.1	12.7	3.4	20.3	18.2	2.1	19.0	6.0	13.0			
1892	7	26.5	18.0	8.5	21.6	13.7	7.9	20.4	18.2	2.2	18.4	6.0	12.4			
1891	8	26.4	17.7	8.7	24.4	13.3	11.1	20.2	18.2	2.0	20.0	6.0	14.0			
1894	9	26.7	18.3	8.4	26.6	13.7	12.9	19.9	18.2	1.7	26.4	8.3	18.1			
1895	10	27.1	18.3	8.8	28.1	13.7	14.4	21.1	18.2	2.9	23.0	8.8	14.2			
1894	11	28.1	18.3	9.8	28.7	13.7	15.0	19.7	18.2	1.5	22.4	8.3	14.1			
1890	12	28.2	17.7	10.5	29.1	12.7	16.4	20.2	18.2	2.0	32.7	6.0	26.7			
1888	13	27.5	16.7	10.8	29.1	10.6	18.5	21.0	16.7	4.3	32.1	5.4	26.7			
1887	14	28.1	15.2	12.9	29.1	9.5	19.6	21.7	16.2	5.5	31.7	5.3	26.4			
1888	15	27.3	16.7	10.6	29.1	10.6	18.5	19.8	16.7	3.1	33.6	5.4	28.2			
1887	16	27.1	15.2	11.9	29.1	9.5	19.6	20.4	16.2	4.2	34.3	5.3	29.0			
1886	17	27.5	14.4	13.1	29.1	8.5	20.6	21.1	15.0	6.1	35.4	5.3	30.1			
1888	18	26.9	16.7	10.2	29.1	10.6	18.5	21.6	16.7	4.9	32.8	5.4	27.4			
1885	19	22.6	13.5	9.1	29.1	7.4	21.7	21.4	13.8	7.6	30.9	4.2	26.7			
"	20	24.1	13.5	10.6	25.4	7.4	18.0	20.7	13.8	6.9	30.5	4.2	26.3			
1884	21	20.9	12.5	8.4	23.1	6.3	16.8	20.6	11.5	9.1	30.4	4.2	26.2			
"	22	17.3	12.5	4.8	18.2	6.3	11.9	20.6	11.5	9.1	27.4	4.2	23.2			
1875	23	20.9		20.9	15.2		15.2	21.0		21.0	27.2		27.2			
1877	24	21.3		21.3	15.2	0.9	14.3	20.6		20.6	25.2	1.0	24.2			
1878	25	22.5		22.5	15.2	1.0	14.2	20.6		20.6	25.1	1.0	24.1			
1876	26	21.4		21.4	15.2		15.2	19.8		19.8	24.9	0.5	24.4			
1877	27	16.0		16.0	13.4	0.9	12.5	19.2		19.2	24.6	1.0	23.6			
1874	28	17.7		17.7	12.5		12.5	19.1		19.1	21.6		21.6			
1876	29	17.2		17.2	14.2		14.2	18.1		18.1	19.6	0.5	19.1			
1874	30	18.3		18.3	14.2		14.2	17.4		17.4	20.4		20.4			
1873	31	18.3		18.3	14.2		14.2	16.8		16.8	20.5		20.5			
Total CFS		702.8	354.4	348.4	651.3	247.7	403.6	625.3	364.5	260.8	784.8	155.9	628.9			
Total Acre-feet			1394			1292			1240			1557				
Duty of Total div A-F/A			0.62			0.54			0.71			0.54				
Tabulations in Ac-Ft																
Apportioned diverted			691			801			517			1247				
Previous Apport div						116			12							
Apport div to date			691			917			529			1247				
Apportionment		12581			13332			9773			15922			809		
Apport credit to date		11890			12415			9244			14675			809		
Priority diverted			703			491			723			309				
Previous Priority div			350			1305			593			1312				
Priority div to date			1053			1796			1316			1621				
Total div to date			1744			2713			1845			2868				
Duty of Apport to date			0.31			0.38			0.30			0.44				
Duty of Total div to date			0.77			1.13			1.05			1.00				

Note: Conversions of CFS to AC-FT are COMPUTER-ROUNDED with general accuracy rated "excellent".

Note: Colvin-Jones is permitted, for economic and operational purposes, to pump from the Gila River at full capacity of the pump, limited to a daily average each week that does not exceed maximum authorized diversion of 1/80th ft³/sec.

TOTALS

With San Carlos Apache Tribe Diversions

MARCH 2009

Mean daily diversions - cubic feet per second

Original Decreed Acres -	Duncan Valley			Safford Valley			Totals			San Carlos Apache Tribe Orig - 1000.00 acres			Total Upper Valleys and Apache Tribe	
	5616.94	8061.35		26685.57	32512.40		32302.51	40573.75		296.60	Total T.B.I.	3.7	32,599.11	acres 407.5
T.B.I. Acres -	70.2			333.6			403.8			Black Pt.	Navajo Pt.	And. Flat	Orig - 41,573.75 acres	
MAR	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	73.40	152.20	71.00		
1	51.8	27.7	24.1	251.1	219.6	31.5	302.9	247.3	55.6					
2	50.9	25.6	25.3	253.1	183.1	70.0	304.0	208.7	95.3					
3	51.0	47.4	3.6	248.8	163.3	85.5	299.8	210.7	89.1					
4	50.9	18.4	32.5	249.8	201.2	48.6	300.7	219.6	81.1					
5	49.7	25.6	24.1	232.2	137.8	94.4	281.9	163.4	118.5					
6	49.3	27.0	22.3	238.6	158.5	80.1	287.9	185.5	102.4					
7	48.7	26.0	22.7	262.1	178.1	84.0	310.8	204.1	106.7					
8	48.2	30.4	17.8	271.7	173.5	98.2	319.9	203.9	116.0					
9	47.8	34.0	13.8	284.1	185.4	98.7	331.9	219.4	112.5					
10	47.9	30.4	17.5	284.6	189.5	95.1	332.5	219.9	112.6	1.5				
11	49.0	25.6	23.4	284.5	185.4	99.1	333.5	211.0	122.5	2.4				
12	49.4	24.5	24.9	296.5	163.3	133.2	345.9	187.8	158.1	2.4				
13	48.3	18.4	29.9	297.4	144.7	152.7	345.7	163.1	182.6	2.4				
14	47.5	24.5	23.0	298.4	137.8	160.6	345.9	162.3	183.6	2.4				
15	48.7	18.4	30.3	296.7	144.7	152.0	345.4	163.1	182.3	2.4				
16	46.6	17.8	28.8	299.2	137.8	161.4	345.8	155.6	190.2	2.4				
17	45.6	24.5	21.1	301.1	129.8	171.3	346.7	154.3	192.4	2.4				
18	45.8	15.5	30.3	296.9	144.7	152.2	342.7	160.2	182.5	2.4				
19	45.7	15.5	30.2	290.0	114.7	175.3	335.7	130.2	205.5	2.4				
20	45.0	11.4	33.6	283.9	114.7	169.2	328.9	126.1	202.8	2.4				
21	44.3	11.4	32.9	274.7	101.8	172.9	319.0	113.2	205.8	2.4				
22	44.0	5.2	38.8	259.9	101.8	158.1	303.9	107.0	196.9	2.3				
23	44.5	5.2	39.3	249.7	12.7	237.0	294.2	17.9	276.3	2.4				
24	43.7	5.2	38.5	244.6	27.6	217.0	288.3	32.8	255.5	2.5				
25	46.7	5.2	41.5	251.3	34.1	217.2	298.0	39.3	258.7	2.4				
26	49.9	5.2	44.7	248.9	18.8	230.1	298.8	24.0	274.8	0.9	1.5			
27	50.5	5.2	45.3	242.7	27.6	215.1	293.2	32.8	260.4		2.5			
28	48.3	5.2	43.1	224.9	5.9	219.0	273.2	11.1	262.1		2.5			
29	45.7	5.2	40.5	214.7	18.8	195.9	260.4	24.0	236.4		2.4			
30	39.2		39.2	215.9	5.9	210.0	255.1	5.9	249.2		2.4			
31	38.8		38.8	214.9	0.8	214.1	253.7	0.8	252.9		2.4			
Total CFS	1463.4	541.6	921.8	8162.9	3563.4	4599.5	9626.3	4105.0	5521.3	38.4	13.7			9678.4
Total Acre-feet		2903			16191			19094		76	27			19197
Duty of Total div A-F/A		0.52			0.61			0.59		1.04	0.18			0.59
Tabulations in Ac-Ft														
Apportioned diverted		1829			9122			10951						10951
Previous Apport div		41			375			416						416
Apport div to date		1870			9497			11367						11367
Apportionment		31286			148639			179925						179925
Apport credit to date		29416			139142			168558						168558
Priority diverted		1075			7068			8143		76	27			8246
Previous Priority div		1645			6366			8011				45		8056
Priority div to date		2720			13434			16154		76	27	45		16302
Total div to date		4590			22931			27521		76	27	45		27669
Duty of Apport to date		0.33			0.36			0.35						0.35
Duty of Total div to date		0.82			0.86			0.85		1.04	0.18	0.63		0.85

Note: Conversions of CFS to AC-FT are COMPUTER-ROUNDED with general accuracy rated "excellent".

WINKELMAN VALLEY

Original decree - 440.43 Acres
T.B.I. -0- Acres Agricultural

MARCH 2009

Mean daily diversions - cubic feet per second

			Kearny, AZ			Agricultural			
			Domestic & Municipal			JJ Anderson			Total
			101.73	acres	(A-F)	196.27	acres	(A-F)	440.43
			101.73	acres	78	acres			
MAR	ASARCO Incorporated Industrial & Municipal Article IX Diversions	Priority Year	Total	Priority	Apport	Total	Priority	Apport	
1	18.1	1903	0.40	0.40					
2	17.2	1900	0.40	0.40					
3	16.0	1903	0.40	0.40					
4	14.0	1893	0.40	0.40					
5	12.7	1890	0.40	0.40					
6	15.7	1898	0.40	0.40					
7	14.6	1887	0.40	0.40					
8	17.2	1890	0.40	0.40					
9	15.8	1892	0.40	0.40					
10	15.2	1891	0.40	0.40					
11	15.9	1894	0.40	0.40					
12	8.3	1895	0.40	0.40					
13	15.8	1894	0.40	0.40					
14	15.1	1890	0.40	0.40					
15	12.1	1888	0.40	0.40					
16	13.7	1887	0.40	0.40					
17	13.8	1888	0.40	0.40					
18	13.5	1887	0.40	0.40					
19	16.6	1886	0.40	0.40					
20	12.8	1888	0.40	0.40					
21	13.9	1885	0.40	0.40					
22	12.4	"	0.39	0.39					
23	14.1	1884	0.39	0.39					
24	12.4	"	0.39	0.39					
25	14.4	1875	0.39		0.39				
26	11.4	1877	0.39	0.10	0.29				
27	13.5	1878	0.39	0.10	0.29				
28	13.1	1876	0.39		0.39				
29	16.6	1877	0.39	0.10	0.29				
30	12.3	1874	0.39		0.39				
31	18.6	1876	0.39		0.39				
Total CFS		446.8	12.3	9.9	2.4				
Total Acre-Feet		886			24				
ASARCO Reported Diversions in Ac-Ft			Duty of Total div A-F/A		0.24				
March 2009		889							
Year-To-Date		2789							

Tabulations in Acre Feet

Allocation diverted	886	Apportioned diverted	5
Previous Alloc. Div	1905	Previous Apport div	-
Alloc. Div to date	2791	Apport div to date	5
Article IX Allocation	16221	Apportionment	567
Allocation Remaining	13430	Apport credit to date	562
		Priority diverted	20
		Previous Priority div	29
		Priority div to date	49
		Total div to date	54
		Duty of Apport to date	0.05
		Duty of Total div to Date	0.53

ASARCO Industrial & Municipal mean daily diversions are derived from daily meter readings. Daily total values are presently not available from an internet web-site.

ASARCO Industrial & Municipal diversions are under ARTICLE IX (not apportioned)

Note: Conversions of GPM/ CFS/ AC-FT are COMPUTER-ROUNDED with general accuracy rated "excellent".

SAN CARLOS PROJECT

Decreed - 102,090.50 Acres
T.B.I. - 48,281.01 Acres

MARCH 2009

Mean daily diversions - cubic feet per second

MAR	Diverted			Passing Dam		Total @ A-H Dam
	Total	Stored	Natural Flow	Spill	Sluice	
1	378	270	108			378
2	397	263	134			397
3	401	272	129			401
4	405	279	126			405
5	406	283	123			406
6	408	287	121			408
7	408	290	118			408
8	409	285	124			409
9	413	287	126			413
10	413	290	123			413
11	410	295	115			410
12	409	299	110			409
13	408	300	108			408
14	412	315	97			412
15	417	321	96			417
16	422	323	99			422
17	420	323	97			420
18	434	357	77			434
19	458	388	70			458
20	463	395	68			463
21	496	444	52			496
22	564	533	31			564
23	601	567	34			601
24	603	568	35			603
25	615	570	45			615
26	617	572	45			617
27	618	575	43			618
28	620	574	46			620
29	621	576	45			621
30	618	575	43			618
31	620	576	44			620
Total	14884	12252	2632			14884
Ac-Ft	29523	24302	5221			29523
Previous	26222	1258	24964			26222
To Date	55745	25560	30185			55745
Duty of Total Div	0.61					
Duty af/a To Date	1.15					

Water Passing Dam estimated by San Carlos Irrigation Project...