

OFFICE OF THE
GILA WATER COMMISSIONER

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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

November 25, 2009

San Carlos Reservoir

As of midnight October 31, 2009:

Elevation (ft)	2,407.10
Reservoir Storage (ac-ft)	12,302
Maximum mean daily discharge (cfs)	352
Water available for release to SCILP (ac-ft)	9,640
Minimum Pool Storage (ac-ft)	2,662
Minimum Pool "B" Storage (ac-ft)	408
Reservoir change during the month (ac-ft)	-12,064
Computed Evaporation for the month (ac-ft)	903
Bank (ac-ft) [Storage (+) Release (-)]	-213

Consumptive use for the "Upper Valleys"

Calculated in accordance with the Decree (ac-ft)	4,429
Accumulated consumptive use, Year to Date (ac-ft)	40,332

Notes:

October 20, 2009 San Carlos Reservoir ceased releases at the request of the Water Commissioner to retain the minimum pool requirements.
San Carlos Irrigation Project's annual dry-up began Monday, October 26, 2009. Coolidge Dam will resume normal operations Sunday, November 29, 2009.

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)		63
Maximum mean daily discharge (cfs)	10/31/09	87

Ashurst-Hayden Dam

Spilled and sluiced during Month (ac-ft)	67
Total spilled and sluiced, Year to Date (ac-ft)	67

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
Reallocation No. 3 of 1	05/01/09	167,035	31,429.93	0.14		5.31
2	02/01/09	12,474	31,884.31	0.39		5.70
Reallocation No. 1 of 2	03/01/09	12,474	32,302.51		-0.01	5.69
Reallocation No. 2 of 2	05/01/09	12,474	31,429.93	0.02		5.71
3	02/24/09	516	31,884.31	0.02		5.73
Reallocation No. 1 of 3	03/01/09	516	32,302.51			5.73
Reallocation No. 2 of 3	05/01/09	516	31,429.93			5.73

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
05/09/09	DRY	REPORTED
06/30/09	FLOW	REPORTED
07/17/09	DRY	REPORTED

Date	Vicinity Status	Verification
09/14/09	FLOW	REPORTED
10/04/09	DRY	REPORTED
10/21/09	FLOW	REPORTED

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
Apr. 30, 2009	3,584
May 31, 2009	3,450
Jun. 30, 2009	3,312

Jul. 31, 2009	3,175
Aug. 31, 2009	3,002
Sep. 30, 2009	2,837
Oct. 31, 2009	2,662

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



Jon W. Allred
Gila Water Commissioner

UPPER VALLEYS 2009 CONSUMPTIVE USE TRACKING

OCTOBER 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	7,219	16,792	11,115	38,784	8,648	52,045	3,896	2,674	5,349	4,544	11,115	21,992	9,893
MAY	4,448	21,240	5,557	44,341	4,215	56,260	1,109	1,283	3,420	2,311	5,557	23,101	5,731
JUN	2,496	23,736	2,223	46,564	3,271	59,531	(273)	390	1,291	1,595	2,223	22,828	2,886
JUL	3,373	27,109	3,464	50,028	4,074	63,605	91	206	1,572	2,007	3,464	22,919	3,579
AUG	2,309	29,418	3,419	53,447	3,310	66,915	1,110	8	558	1,759	3,419	24,029	2,317
SEP	6,485	35,903	5,092	58,539	7,339	74,254	(1,393)	1,583	4,587	3,481	5,092	22,636	8,068
OCT	4,429	40,332	3,507	62,046	3,868	78,122	(922)	109	2,309	2,229	3,507	21,714	4,538
NOV													
DEC													
TOTALS	40,332	40,332	62,046		78,122		21,714	37,969	41,819	36,482	62,046	21,714	78,301

Graph

Graph

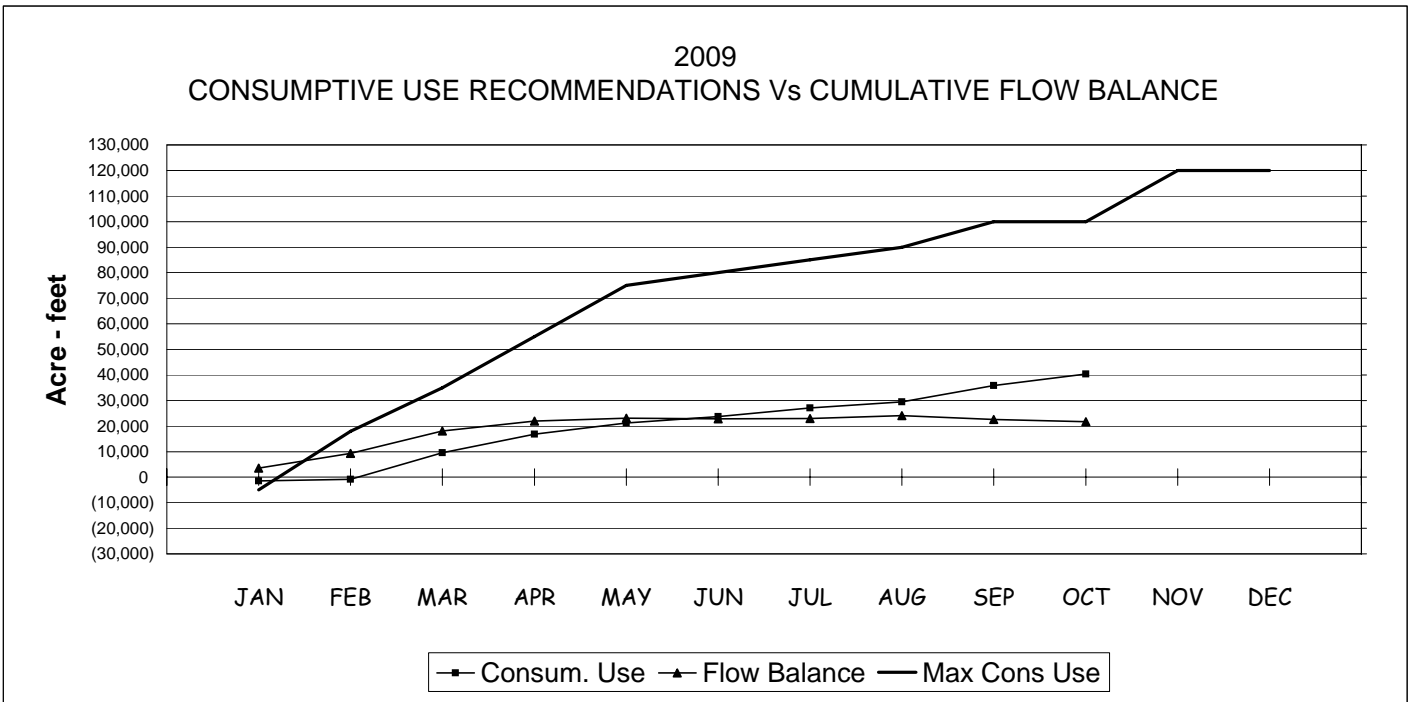
NOTES:

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

OCTOBER 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.	OCT	Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project	OCT	Duncan Virden	Safford	Winkelman	Ashurst-Hayden
SEP 30	7	344	7	337	-337	-730	1		289	289		-7		1	Imm	Imm	1846	1846
OCT 1	4	344	4	340	-340	-744	2		296	296		-4		2	"	"	1869	1869
2	2	344	2	342	-342	-711	3		302	301	1	-1	1	3	"	"	Imm	Imm
3	2	343	2	341	-341	-661	4		304	300	4	2	4	4	"	"	"	"
4	2	341	2	339	-339	-760	5		299	298	1	-1	1	5	"	"	"	"
5	2	341	2	339	-339	-687	6		310	298	12	10	12	6	"	"	"	"
6	2	329	2	327	-327	-699	7		309	288	21	19	21	7	"	"	"	"
7	2	317	2	315	-315	-670	8		294	277	17	15	17	8	"	"	"	"
8	2	317	2	315	-315	-620	9		293	277	16	14	16	9	"	"	"	"
9	1	334	1	333	-333	-713	10		303	293	10	9	10	10	"	"	"	"
10	1	352	1	351	-351	-743	11		326	309	17	16	17	11	"	"	"	"
11	1	352	1	351	-351	-730	12		328	309	19	18	19	12	"	"	"	"
12	3	352	3	349	-349	-717	13		327	307	20	17	20	13	"	"	"	"
13	3	307	3	304	-304	-628	14		303	268	35	32	35	14	"	"	"	"
14	2	278	2	276	-276	-562	15		268	243	25	23	25	15	"	"	"	"
15	2	278	2	276	-276	-553	16		264	243	21	19	21	16	"	"	"	"
16	2	278	2	276	-276	-562	17		260	243	17	15	17	17	"	"	"	"
17	1	196	1	195	-195	-376	18		229	172	57	56	57	18	"	"	"	"
18	1	148	1	147	-147	-318	19		158	129	29	28	29	19	"	"	"	"
19	1	148	1	147	-147	-298	20		151	129	22	21	22	20	1869	"	"	"
20	1	81	1	80	-80	-156	21		138	70	68	67	68	21	1887	1869	"	"
21	1				1	-35	22		104		104	104	105	22	1924	1887	"	"
22	1				1		23		59		59	59	60	23	"	1924	1869	1869
23	2				2		24		44		44	44	46	24	1904	"	1887	1887
24	3				3		25		36		36	36	39	25	1896	1904a	1924	1924
25	3				3	-34	26		28		28	28	31	26	1924	1924	"	"
26	2				2		27	10	15		15	25	27	27	"	"	"	"
27	1				1	-293	28	8	4		4	12	13	28	"	"	"	"
28	1				1	189	29	6				6	7	29	"	"	"	"
29	1				1	17	30	5				5	6	30	"	"	"	"
30	2				2	-17	31	5				5	7	31	"	"	"	"
31	2				2	17												

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

OCTOBER 2009

Provisional mean daily discharge - cubic feet per second

OCT	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	36	40	35	59	3.8		344	2412.78	23622	330
2	34	39	32	55	2.2		344	2412.46	22911	337
3	34	38	30	56	1.8		343	2412.16	22250	342
4	36	36	33	56	2.0		341	2411.81	21490	348
5	36	35	34	55	2.0		341	2411.49	20803	352
6	36	34	32	55	2.2		329	2411.16	20104	355
7	36	31	33	55	2.0		317	2410.84	19434	340
8	35	29	37	54	1.5		317	2410.54	18814	326
9	35	29	38	55	0.8		334	2410.19	18101	325
10	36	27	38	56	0.6		352	2409.82	17358	358
11	36	27	38	57	1.1		352	2409.45	16628	375
12	35	25	36	56	2.5		352	2409.08	15911	375
13	34	23	36	56	2.6		307	2408.75	15283	375
14	32	25	36	56	1.5		278	2408.45	14721	306
15	31	27	35	55	2.0		278	2408.15	14168	282
16	31	26	35	54	2.2		278	2407.84	13606	278
17	30	26	34	56	1.3		196	2407.63	13230	274
18	32	26	35	56	1.2		148	2407.45	12912	195
19	35	26	35	64	1.0		148	2407.28	12614	154
20	36	28	36	65	1.4		81	2407.19	12458	148
21	39	38	35	71	1.0		1.2	2407.17	12423	129
22	40	35	36	75	0.9		0.9	2407.17	12423	66
23	41	37	35	72	2.0		0.8	2407.17	12423	42
24	40	38	37	72	2.9		0.8	2407.17	12423	30
25	41	38	36	72	3.4		0.8	2407.15	12389	24
26	41	37	37	72	2.4		0.8	2407.15	12389	19
27	43	38	37	72	1.0		0.8	2406.98	12096	16
28	44	39	40	72	0.7		0.8	2407.09	12285	13
29	45	41	43	75	1.4		0.8	2407.10	12302	11
30	49	44	45	79	1.9		0.8	2407.09	12285	10
31	55	45	45	87	1.9		0.8	2407.10	12302	9.9
Total	1164	1027	1124	1950	55.2		5789.3			6545
Ac-ft	2309	2037	2229	3868	109		11483.0			12982

GERONIMO STATION REPORT

OCTOBER 2009

Limits Set By Court

1950 uS/cm Moderate Action - 2000 uS/cm Severe Action

OCT	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	6.3	3460	20.4	4424				
2	6.0	3860	18.8	4421				
3	6.6	4150	20.0	4420				
4	6.3	4340	20.8	4420				
5	6.1	5000	20.4	4423	5270	20.7		
6	7.0	5400	20.5	4427				
7	5.7	5970	20.7	4434				
8	5.3	5010	19.4	4437				
9	5.3	5120	17.8	4440				
10	7.3	5080	17.4	4442				
11	7.6	4720	17.9	4444				
12	7.0	4790	18.6	4445				
13	6.6	5200	20.5	4449	5520	21.4		
14	7.6	4990	19.3	4451				
15	6.3	4620	19.3	4452				
16	6.0	5010	19.5	4454				
17	6.0	5490	19.5	4459				
18	6.6	5520	20.4	4463				
19	5.7	5390	21.0	4467				
20	5.7	5700	19.6	4472	5590	20.0		
21	6.6	5450	17.5	4477				
22	7.3	5110	17.1	4479				
23	8.0	4730	16.9	4480				
24	8.6	4640	16.2	4481				
25	5.7	4490	16.2	4481				
26	5.0	4470	15.7	4481				
27	6.3	4780	14.9	4482	5650	15.5		
28	6.6	5850	14.4	4488				
29	6.3	5760	11.6	4493				
30	6.6	5660	11.7	4498				
31	7.3	5480	12.3	4502				

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

October 2009

Canal Company	Acres TBI	Max Acres	Acres not TBI	Max Div Allowed
Sunset	2,304.55	2,759.90	455.35	28.81
Sunset Arizona	291.80	316.00	24.20	
Sunset New Mexico	2,012.75	2,433.90	421.15	
New Model	2,090.44	2,717.55	627.11	26.13
New Model Arizona	1,779.70	2,301.35	521.65	
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	3,497.48	4,150.03	652.55	43.72
Montezuma	3,555.90	4,835.96	1,280.06	44.45
Union Sunflower	5,415.39	7,371.96	1,956.57	67.69
Graham	3,749.14	4,217.68	468.54	46.86
Smithville	2,135.36	2,549.33	413.97	26.69
Dodge Nevada	2,395.54	2,516.54	121.00	29.94
Curtis	1,757.26	1,971.70	214.44	21.97
Fort Thomas	2,289.85	3,155.70	865.85	28.62
Colvin-Jones	0.00	205.90	205.90	0.00
Total Upper Valleys	31,301.37	39,413.55	8,112.18	391.26
Apache	296.60	1,000.00	703.40	3.71
SCIDD	27,938.55	50,000.00	22,061.45	349.23
GRIC	19,811.89	50,546.00	30,734.11	247.65
SCIIP = SCIDD + GRIC	47,750.44	100,546.00	52,795.56	596.88
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

October 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-Oct-09	2,412.78	23,622	2,239	-789	0	0.00	2,832	20,790	11.99%	0.295	38.53	4.80	43.33	5.19	36983.25
02-Oct-09	2,412.46	22,911	2,213	-711	0	0.00	2,826	20,085	12.34%	0.353	45.57	4.65	50.22	6.19	36989.45
03-Oct-09	2,412.16	22,250	2,188	-661	0	0.00	2,822	19,429	12.68%	0.261	33.31	4.52	37.83	4.80	36994.25
04-Oct-09	2,411.81	21,490	2,159	-761	0	0.00	2,817	18,673	13.11%	0.276	34.76	4.36	39.12	5.13	36999.37
05-Oct-09	2,411.49	20,803	2,134	-687	0	0.00	2,812	17,991	13.52%	0.263	32.74	4.22	36.96	5.00	37004.37
06-Oct-09	2,411.16	20,104	2,105	-699	0	0.00	2,807	17,297	13.96%	0.246	30.21	4.08	34.29	4.79	37009.16
07-Oct-09	2,410.84	19,434	2,079	-670	0	0.00	2,801	16,633	14.41%	0.333	40.38	3.95	44.33	6.39	37015.55
08-Oct-09	2,410.54	18,814	2,054	-620	0	0.00	2,795	16,019	14.86%	0.297	35.59	3.82	39.41	5.85	37021.40
09-Oct-09	2,410.19	18,101	2,025	-713	0	0.00	2,791	15,310	15.42%	0.224	26.46	3.67	30.13	4.65	37026.05
10-Oct-09	2,409.82	17,358	1,991	-743	0	0.00	2,786	14,572	16.05%	0.207	24.04	3.52	27.57	4.43	37030.47
11-Oct-09	2,409.45	16,628	1,955	-730	0	0.00	2,782	13,846	16.73%	0.223	25.43	3.38	28.81	4.82	37035.29
12-Oct-09	2,409.08	15,911	1,919	-717	0	0.00	2,776	13,134	17.45%	0.273	30.56	3.23	33.79	5.90	37041.19
13-Oct-09	2,408.75	15,283	1,887	-628	0	0.00	2,771	12,512	18.13%	0.246	27.08	3.10	30.18	5.47	37046.66
14-Oct-09	2,408.45	14,721	1,858	-562	0	0.00	2,764	11,957	18.77%	0.338	36.63	2.99	39.62	7.44	37054.10
15-Oct-09	2,408.15	14,168	1,829	-553	0	0.00	2,756	11,412	19.45%	0.357	38.09	2.88	40.97	7.97	37062.07
16-Oct-09	2,407.84	13,606	1,798	-562	0	0.00	2,750	10,856	20.21%	0.275	28.84	2.76	31.61	6.39	37068.45
17-Oct-09	2,407.63	13,230	1,778	-376	0	0.00	2,745	10,486	20.75%	0.220	22.82	2.69	25.50	5.29	37073.75
18-Oct-09	2,407.41	12,842	1,756	-389	0	0.00	2,739	10,102	21.33%	0.227	23.25	2.61	25.86	5.52	37079.26
19-Oct-09	2,407.28	12,614	1,744	-227	0	0.00	2,732	9,882	21.66%	0.304	30.93	2.56	33.49	7.25	37086.51
20-Oct-09	2,407.19	12,458	1,735	-157	0	0.00	2,728	9,730	21.90%	0.165	16.70	2.53	19.23	4.21	37090.73
21-Oct-09	2,407.17	12,423	1,733	-35	0	0.00	2,721	9,703	21.90%	0.314	31.74	2.52	34.26	7.50	37098.23
22-Oct-09	2,407.17	12,423	1,733	0	0	0.00	2,714	9,709	21.84%	0.289	29.22	2.52	31.74	6.93	37105.16
23-Oct-09	2,407.17	12,423	1,733	0	0	0.00	2,708	9,715	21.80%	0.213	21.53	2.52	24.05	5.24	37110.41
24-Oct-09	2,407.17	12,423	1,733	0	0	0.00	2,701	9,722	21.74%	0.298	30.13	2.52	32.65	7.10	37117.51
25-Oct-09	2,407.15	12,389	1,731	-34	0	0.00	2,694	9,695	21.75%	0.292	29.48	2.52	32.00	6.96	37124.46
26-Oct-09	2,407.15	12,389	1,731	0	0	0.00	2,689	9,700	21.70%	0.228	23.02	2.52	25.54	5.54	37130.01
27-Oct-09	2,406.98	12,096	1,714	-293	0	0.00	2,680	9,416	22.15%	0.394	39.39	2.46	41.85	9.27	37139.28
28-Oct-09	2,407.09	12,285	1,725	189	0	0.00	2,673	9,612	21.76%	0.267	26.87	2.49	29.36	6.39	37145.67
29-Oct-09	2,407.10	12,302	1,726	17	0	0.00	2,672	9,630	21.72%	0.048	4.83	2.50	7.33	1.59	37147.26
30-Oct-09	2,407.09	12,285	1,725	-17	0	0.00	2,668	9,617	21.72%	0.126	12.68	2.49	15.17	3.30	37150.55
31-Oct-09	2,407.10	12,302	1,726	17	0	0.00	2,662	9,640	21.64%	0.243	24.47	2.50	26.96	5.84	37156.39

Small Parcels & Non-Agricultural Use Report

OCTOBER 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	16.97	3.78	0.00	0.00	0.00	0.00	0.00	28.93	20.75
New Model Canal	4.39	1.00	0.90	0.00	0.00	0.00	0.00	6.29	6.29
Valley Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FID Total	21.36	4.78	0.90	0.00	0.00	0.00	0.00	35.22	27.04
Gila Valley Irr. Dist.									
Brown Canal	0.00	1.30	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	11.22	0.00	0.00	1.76	1.21	0.00	0.00	19.51	14.19
Montezuma Canal	2.88	0.00	0.00	0.00	2.29	0.00	0.00	5.82	5.17
Highline Canal	37.67	0.19	0.69	5.94	8.37	0.00	0.00	68.24	52.86
Union Canal	83.62	1.98	1.35	7.62	14.72	1.50	0.00	137.12	110.79
Graham Canal	8.65	0.00	0.00	0.00	3.10	1.20	0.00	14.93	12.95
Smithville Canal	12.70	0.09	0.10	0.00	3.85	0.00	0.00	22.75	16.74
Dodge-Nevada Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Curtis Canal	8.48	0.00	0.00	0.00	0.00	0.00	0.00	9.13	8.48
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	165.95	3.56	2.14	16.82	33.94	4.60	0.00	285.60	227.01
San Carlos Irr. Dist.									
SCIDD Total	3.84	0.00	0.00	0.00	1.00	0.00	0.00	9.71	4.84
TOTAL ACRES	191.15	8.34	3.04	16.82	34.94	4.60	0.00	330.53	258.89

DUNCAN VALLEY

Original Decree - 8,061.35 Acres
T.B.I. - 5,519.16 Acres

OCTOBER 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 -		2304.55 acres 28.8			2090.44 acres 26.1			1124.17 acres 14.1		
Priority	AUG	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
Immem	1	10.5		10.5						
"	2	9.7		9.7						
"	3	10.5		10.5						
"	4	10.8		10.8	0.8		0.8			
"	5	13.4		13.4	5.5		5.5	0.6		0.6
"	6	13.4		13.4	3.9		3.9	2.3		2.3
"	7	13.4		13.4	2.7		2.7	2.8		2.8
"	8	13.3		13.3	2.7		2.7	2.6		2.6
"	9	13.3		13.3	2.7		2.7	3.2		3.2
"	10	13.4		13.4	2.7		2.7	2.9		2.9
"	11	13.4		13.4	2.7		2.7	1.6		1.6
"	12	13.3		13.3	2.6		2.6	0.8		0.8
"	13	13.3		13.3	2.6		2.6	0.4		0.4
"	14	13.3		13.3	2.6		2.6			
"	15	12.2		12.2	0.8		0.8			
"	16	11.1		11.1	0.4		0.4			
"	17	11.1		11.1	0.3		0.3			
"	18	10.9		10.9	0.2		0.2			
"	19	10.2		10.2	0.2		0.2			
1869	20	12.3		12.3	0.3		0.3	1.4		1.4
1887	21	11.9	11.9		0.2	0.2		1.6	1.6	
1924	22	10.4	10.4							
"	23	10.3	10.3							
1904	24	10.2	10.2							
1896	25	10.2	10.2							
1924	26	10.2	10.2							
"	27	10.1	10.1							
"	28	9.9	9.9							
"	29	10.1	10.1							
"	30	10.2	10.2							
"	31	10.2	10.2							
Total CFS		356.5	113.7	242.8	33.9	0.2	33.7	20.2	1.6	18.6
Total Acre-feet			707	67			40			
Duty of Total div A-F/A			0.31	0.03			0.04			
Tabulations in Ac-Ft										
Apportioned diverted			482	67			37			
Previous Apport div			3783	1820			1187			
Apport div to date			4265	1887			1224			
Apportionment			13205	11978			6441			
Apport credit to date			8940	10091			5217			
Priority diverted			226	3						
Previous Priority div			1694	947			698			
Priority div to date			1920	947			701			
Total div to date			6185	2834			1925			
Duty of Apport to date			1.85	0.90			1.09			
Duty of Total div to date			2.68	1.36			1.71			

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. - 25,782.21 Acres

OCTOBER 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	3497.48	acres	43.7	3555.90	acres	44.4	5415.39	acres	67.7	3749.14	acres	46.9
Priority	AUG	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
Immem	1	2.8		2.8				14.5		14.5	12.3		12.3	13.1		13.1			
"	2	2.2		2.2				13.7		13.7	12.8		12.8	12.8		12.8			
"	3	2.0		2.0				13.7		13.7	12.9		12.9	12.8		12.8			
"	4	1.9		1.9				13.7		13.7	12.5		12.5	12.8		12.8			
"	5	1.8		1.8				13.7		13.7	10.2		10.2	12.8		12.8			
"	6	1.7		1.7				13.8		13.8	8.3		8.3	12.8		12.8			
"	7	1.5		1.5				13.8		13.8	8.3		8.3	12.8		12.8			
"	8	1.4		1.4				13.7		13.7	8.3		8.3	12.7		12.7			
"	9	1.4		1.4				13.7		13.7	8.3		8.3	12.0		12.0			
"	10	1.9		1.9				13.7		13.7	8.3		8.3	11.9		11.9			
"	11	2.1		2.1				14.0		14.0	8.3		8.3	12.8		12.8			
"	12	2.1		2.1				14.3		14.3	8.3		8.3	12.8		12.8			
"	13	2.3		2.3				14.5		14.5	8.3		8.3	12.8		12.8			
"	14	2.5		2.5				14.6		14.6	8.3		8.3	12.8		12.8			
"	15	2.5		2.5				14.6		14.6	8.3		8.3	12.8		12.8			
"	16	2.4		2.4				14.5		14.5	8.3		8.3	12.8		12.8			
"	17	2.3		2.3				14.6		14.6	8.3		8.3	12.8		12.8			
"	18	2.3		2.3				14.5		14.5	8.3		8.3	12.8		12.8			
"	19	2.4		2.4				14.6		14.6	8.3		8.3	12.8		12.8			
"	20	2.5		2.5				13.9		13.9	8.3		8.3	12.8		12.8			
1869	21	1.9		1.9				13.7		13.7	8.3		8.3	12.6		12.6			
1887	22	2.4	2.4					15.7	15.7		8.3	8.3		15.3	15.3				
1924	23	2.9	2.9					16.9	16.9		8.3	8.3		17.4	17.4				
"	24	2.9	2.9					16.9	16.9		8.3	8.3		17.5	17.5				
1904a	25	2.9	2.9					16.9	16.9		8.3	8.3		17.9	17.9				
1924	26	3.1	3.1					16.9	16.9		8.3	8.3		17.1	17.1				
"	27	3.3	3.3					16.9	16.9		8.2	8.2		11.3	11.3				
"	28	3.2	3.2					17.0	17.0		8.2	8.2		8.3	8.3				
"	29	3.3	3.3					16.9	16.9		8.2	8.2		8.2	8.2				
"	30	3.4	3.4					16.9	16.9		8.2	8.2		8.2	8.2				
"	31	2.5	2.5					16.9	16.9		8.2	8.2		8.3	8.3				
Total CFS		73.8	29.9	43.9				463.7	167.9	295.8	276.0	82.5	193.5	396.6	129.5	267.1			

Total Acre-feet	146							920				547			787				
Duty of Total div A-F/A	0.18							0.26				0.15			0.15				
Tabulations in Ac-Ft																			
Apportioned diverted	87							587				384			530				
Previous Apport div	1053					148		5492				5499			7292				2743
Apport div to date	1140					148		6079				5883			7822				2743
Apportionment	4582					1069		20041				20375			31030				21483
Apport credit to date	3442					921		13962				14492			23208				18740
Priority diverted	59							333				164			257				
Previous Priority div	720					63		1983				2044			3321				1604
Priority div to date	779					63		2316				2208			3578				1604
Total div to date	1919					211		8395				8091			11400				4347
Duty of Apport to date	1.43					0.79		1.74				1.65			1.44				0.73
Duty of Total div to date	2.40					1.13		2.40				2.28			2.11				1.16

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. - 25,782.21 Acres

OCTOBER 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 -		2135.36			26.7			2395.54			29.9			1757.26			22.0			2289.85			28.6		
Priority	AUG	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport						
Immem	1	9.8		9.8	4.6		4.6				0.3		0.3												
"	2	6.8		6.8	1.3		1.3				0.2		0.2												
"	3	6.4		6.4																					
"	4	6.2		6.2																					
"	5	5.9		5.9																					
"	6	5.7		5.7																					
"	7	2.4		2.4	2.0		2.0				0.8		0.8												
"	8				1.1		1.1				1.2		1.2												
"	9										1.6		1.6												
"	10										2.7		2.7												
"	11										3.0		3.0												
"	12										3.0		3.0												
"	13										2.9		2.9												
"	14										2.4		2.4												
"	15										2.3		2.3												
"	16										2.6		2.6												
"	17										2.1		2.1												
"	18										2.1		2.1												
"	19										1.8		1.8												
"	20										1.2		1.2												
1869	21							1.3		1.3	1.5		1.5												
1887	22							3.8	3.8		1.9	1.9													
1924	23							3.8	3.8		1.5	1.5													
"	24							3.4	3.4		1.2	1.2													
1904a	25							3.5	3.5		2.8	2.8													
1924	26							3.3	3.3		3.4	3.4													
"	27							3.1	3.1		3.5	3.5													
"	28							2.9	2.9		3.1	3.1													
"	29							2.2	2.2		3.7	3.7													
"	30							2.7	2.7		4.1	4.1													
"	31							3.1	3.1		4.1	4.1													
Total CFS		43.2		43.2	9.0		9.0	33.1	31.8	1.3	61.0	29.3	31.7												
Total Acre-feet		86			18			66			121														
Duty of Total div A-F/A		0.04			0.01			0.04			0.05														
<u>Tabulations in Ac-Ft</u>																									
Apportioned diverted		86			18			3			63														
Previous Apport div		2188			2093			2953			2376														
Apport div to date		2274			2111			2956			2439														
Apportionment		12236			13726			10069			13121														
Apport credit to date		9962			11615			7113			10682														
Priority diverted								63			58														
Previous Priority div		1172			2037			1549			1730														
Priority div to date		1172			2037			1612			1788														
Total div to date		3446			4148			4568			4227														
Duty of Apport to date		1.06			0.88			1.68			1.07														
Duty of Total div to date		1.61			1.73			2.60			1.85														

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

OCTOBER 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	
	8061.35	69.0		25782.21		322.3		31301.37		391.3		296.60	3.7	31,597.97
T.B.I. Acres -	5519.16	acres	69.0	25782.21	acres	322.3	31301.37	acres	391.3	Black Pt.	Navajo Pt.	And. Flat	Orig - 41,573.75 acres	
Priority	AUG	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	73.40	152.20	71.00	
1		10.5		10.5	57.4		57.4	67.9		67.9				
2		9.7		9.7	49.8		49.8	59.5		59.5				
3		10.5		10.5	47.8		47.8	58.3		58.3				
4		11.6		11.6	47.1		47.1	58.7		58.7				
5		19.5		19.5	44.4		44.4	63.9		63.9				
6		19.6		19.6	42.3		42.3	61.9		61.9				
7		18.9		18.9	41.6		41.6	60.5		60.5				
8		18.6		18.6	38.4		38.4	57.0		57.0				
9		19.2		19.2	37.0		37.0	56.2		56.2				
10		19.0		19.0	38.5		38.5	57.5		57.5				
11		17.7		17.7	40.2		40.2	57.9		57.9				
12		16.7		16.7	40.5		40.5	57.2		57.2				
13		16.3		16.3	40.8		40.8	57.1		57.1				
14		15.9		15.9	40.6		40.6	56.5		56.5				
15		13.0		13.0	40.5		40.5	53.5		53.5				
16		11.5		11.5	40.6		40.6	52.1		52.1				
17		11.4		11.4	40.1		40.1	51.5		51.5				
18		11.1		11.1	40.0		40.0	51.1		51.1				
19		10.4		10.4	39.9		39.9	50.3		50.3				
20		14.0		14.0	38.7		38.7	52.7		52.7				
21		13.7	13.7		39.3		39.3	53.0	13.7	39.3				
22		10.4	10.4		47.4	47.4		57.8	57.8					
23		10.3	10.3		50.8	50.8		61.1	61.1					
24		10.2	10.2		50.2	50.2		60.4	60.4					
25		10.2	10.2		52.3	52.3		62.5	62.5					
26		10.2	10.2		52.1	52.1		62.3	62.3					
27		10.1	10.1		46.3	46.3		56.4	56.4					
28		9.9	9.9		42.7	42.7		52.6	52.6					
29		10.1	10.1		42.5	42.5		52.6	52.6					
30		10.2	10.2		43.5	43.5		53.7	53.7					
31		10.2	10.2		43.1	43.1		53.3	53.3					
Total CFS		410.6	115.5	295.1	1356.4	470.9	885.5	1767.0	586.4	1180.6				1767.0
Total Acre-feet			814			2690			3504					3504
Duty of Total div A-F/A			0.15			0.10			0.11					0.11
Tabulations in Ac-Ft														
Apportioned diverted			586			1758			2344					2344
Previous Apport div			6790			31837			38627					38627
Apport div to date			7376			33595			40971					40971
Apportionment			31625			147732			179357					179357
Apport credit to date			24249			114137			138386					138386
Priority diverted			229			934			1163					1163
Previous Priority div			3339			16223			19562		76	229	45	19912
Priority div to date			3568			17157			20725		76	229	45	21075
Total div to date			10944			50752			61696		76	229	45	62046
Duty of Apport to date			1.34			1.30			1.31					1.31
Duty of Total div to date			1.98			1.97			1.97		1.04	1.50	0.63	1.96

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

OCTOBER 2009

Mean daily diversions - cubic feet per second

			Kearny, AZ			Agricultural			
			Domestic & Municipal			JJ Anderson			Total
ASARCO Incorporated Industrial & Municipal			101.73 acres (A-F) 101.73 acres 78			196.27 acres (A-F) acres			440.43
OCT	Article IX Diversions	Priority Year	Total	Priority	Apport	Total	Priority	Apport	
1	11.9	1846	0.48		0.48				
2	18.3	1869	0.48		0.48				
3	17.5	Immem	0.48		0.48				
4	19.1	"	0.48		0.48				
5	15.4	"	0.48		0.48				
6	17.2	"	0.48		0.48				
7	17.0	"	0.48		0.48				
8	13.9	"	0.48		0.48				
9	14.1	"	0.48		0.48				
10	16.4	"	0.48		0.48				
11	14.6	"	0.48		0.48				
12	16.6	"	0.48		0.48				
13	16.8	"	0.48		0.48				
14	18.7	"	0.48		0.48				
15	19.2	"	0.48		0.48				
16	17.0	"	0.48		0.48				
17	17.4	"	0.48		0.48				
18	19.2	"	0.48		0.48				
19	18.7	"	0.48		0.48				
20	18.0	"	0.48		0.48				
21	18.3	"	0.48		0.48				
22	17.9	"	0.48		0.48				
23	17.9	1869	0.48		0.48				
24	17.6	1887	0.48	0.48					
25	17.7	1924	0.48	0.48					
26	17.9	"	0.48	0.48					
27	17.5	"	0.48	0.48					
28	17.5	"	0.49	0.49					
29	16.7	"	0.49	0.49					
30	18.2	"	0.49	0.49					
31	18.4	"	0.49	0.49					
Total CFS		532.6	14.9	3.9	11.0				
Total Acre-Feet		1056		30					
ASARCO Reported Diversions in Ac-Ft			Duty of Total div A-F/A		0.29				
October 2009		1060							
Year-To-Date		10334							

Tabulations in Acre Feet

Allocation diverted	1056	Apportioned diverted	22
Previous Alloc. Div	9268	Previous Apport div	223
Alloc. Div to date	10324	Apport div to date	245
Article IX Allocation	16221	Apportionment	583
Allocation Remaining	5897	Apport credit to date	338
		Priority diverted	8
		Previous Priority div	65
		Priority div to date	73
		Total div to date	318
		Duty of Apport to date	2.41
		Duty of Total div to Date	3.13

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. - 47,750.44 Acres

OCTOBER 2009

Mean daily diversions - cubic feet per second

OCT	Diverted			Passing Dam		Total @ A-H Dam
	Total	Stored	Natural Flow	Spill	Sluice	
1	289	289				289
2	296	296				296
3	302	301	1			302
4	304	300	4			304
5	299	298	1			299
6	310	298	12			310
7	309	288	21			309
8	294	277	17			294
9	293	277	16			293
10	303	293	10			303
11	326	309	17			326
12	328	309	19			328
13	327	307	20			327
14	303	268	35			303
15	268	243	25			268
16	264	243	21			264
17	260	243	17			260
18	229	172	57			229
19	158	129	29			158
20	151	129	22			151
21	138	70	68			138
22	104		104			104
23	59		59			59
24	44		44			44
25	36		36			36
26	28		28			28
27	15		15	10		25
28	4		4	8		12
29				6		6
30				5		5
31				5		5
Total	6041	5339	702	34		6075
Ac-Ft	11982	10590	1392	67		12049
Previous	208289	164338	43951			208289
To Date	220271	174928	45343	67		220338
Duty of Total Div	0.25					
Duty af/a To Date	4.61					

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

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Regulations have occurred. The Commissioner is authorized by the regulations to informally resolve violations as outlined in Section 4.1 of the Regulations. Section 4.1 also provides as follows:

A written summation of the action taken by the Commissioner to resolve such violations and the penalty consented to is to be filed with the Court within sixty (60) days thereof and shall be included in the monthly report next published by the Commissioner after such sixty (60) days has elapsed and in the annual report filed with the Court. A copy of the cease and desist orders and consents thereto shall be kept in the records of the Commissioner for three (3) years from the date of filing with the Court.

Pursuant to the Commissioner’s audit of lands under the Gila Decree, violations of the TBI regulations in calendar year 2008 were determined and resolved as follows:
SEE ATTACHEMENT “A” FOR SUMMATION OF VIOLATIONS AND RESOLUTIONS THEREOF:

Respectfully submitted this 4th day of August 2009.

BY:


JON W. ALLRED
Gila Water Commissioner

Attachment "A"

Pursuant to the Commissioner's TBI audit procedure, the following is a summary of the results of the audit and investigation by the Commissioner's Office of the apparent violations and the findings and action taken by the Commissioner for 2008

Franklin Valley Irrigation District (FID):

All parcels within FID were reviewed by satellite imagery.

2008 Decreed acreage reported:	6,045.93
2008 TBI acreage reported:	5,349.02
TBI acreage audited:	4,014.49
Percentage of TBI acreage audited for 2008:	75%

Audit resulted in 42.94 acres in possible violation.

The Commissioner's investigation and resolution resulted in:

Landowner provided acceptable sworn affidavit that land had been planted and watered between January 1, 2008 and December 31, 2008:
39.50 acres.

Acres in violation after Commissioner's resolution: 3.44

3.44 acres assessed payback and penalty.

4.72 ac-ft Payback and Duty

Gila Valley Irrigation District (GVID):

All parcels within GVID were reviewed by satellite imagery.

2008 Decreed acreage reported:	29,414.39
2008 TBI acreage reported:	26,490.63
TBI acreage audited:	11,611.86
Percentage of TBI acreage audited for 2008:	44%

Audit resulted with no violations within GVID.

San Carlos Irrigation & Drainage District (SCIDD):

All parcels within SCIDD were reviewed by satellite imagery.

2008 Decreed acreage reported:	42,205.63
2008 TBI acreage reported:	30,733.36
TBI acreage audited:	9,936.68
Percentage of TBI acreage audited for 2008:	32%

Audit resulted in 1,813.35 acres in possible violation.

The Commissioner's investigation and resolution resulted in:

Landowner provided letter that TBI acreage was planted in Sudan Grass, Bermuda, Alfalfa, and Barley and was irrigated between January 1, 2008 and December 31, 2008. After investigation the location of the decreed land it was confirmed the decreed acreage was located in the area in which was planted.

Waived 32.00 acres

GWC calculated the incorrect account for this possible violation.

Waived 159.00 acres

Landowners provided sufficient evidence at Informal Hearings on 7/28/09 proving lands in possible violation had been planted and irrigated between January 1, 2008 and December 31, 2008.

Waived 308.10 acres

Dismissed after extensive review of TBI Regulations.

Waived 833.28 acres.

Acres in violation after Commissioner's resolution: 480.97

480.97 acres assessed payback and penalty.

2.17 ac-ft Payback and Duty for 470.97 acres

.73 ac-ft Payback and Duty for 10.00 acres of Non-Designated Land

Gila River Indian Community (GRIC):

All parcels within GRIC reviewed by satellite imagery.

2008 Decreed acreage reported:	50,030.65
2008 TBI acreage reported:	19,352.52
TBI acreage audited:	5,138.11
Percentage of TBI acreage audited for 2008:	27%

Audit showed no violations within GRIC.

San Carlos Apache Tribe (SCAR):

All parcels within SCAR reviewed by satellite Imagery.

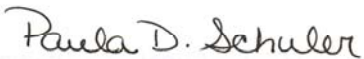
2008 Decreed acreage reported:	1,000.00
2008 TBI acreage reported:	296.60
TBI acreage audited:	296.60
Percentage of TBI acreage audited for 2008:	100%

Audit showed no violations within SCAR.

ASARCO INC. AGRICULTURAL LANDS: (J J Anderson Lands)

All parcels in the District reviewed by Satellite Images

2008 Decreed acreage Reported:	202.45
2008 TBI Acreage reported:	0.00
TBI Acreage audited:	0.00



 Paula D. Schuler
 Water Specialist

8/4/2009

 Date



 JON W. ALLRED
 Gila Water Commissioner

8/4/2009

 Date