

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

June 25, 2009

San Carlos Reservoir

As of midnight May 31, 2009:

Elevation (ft)	2,440.81
Reservoir Storage (ac-ft)	130,050
Maximum mean daily discharge (cfs)	698
Water available for release to SCIIP (ac-ft)	126,600
Minimum Pool Storage (ac-ft)	3,450
Minimum Pool "B" Storage (ac-ft)	533
Reservoir change during the month (ac-ft)	-38,858
Computed Evaporation for the month (ac-ft)	4,760
Bank (ac-ft) [Storage (+) Release (-)]	-435

Consumptive use for the "Upper Valleys"

Calculated in accordance with the Decree (ac-ft)	4,448
Accumulated consumptive use, Year to Date (ac-ft)	21,240

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)	69
Maximum mean daily discharge (cfs)	5/1/09 99

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
Reallocation	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	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

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

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



Jon W. Allred
Gila Water Commissioner

UPPER VALLEYS 2009 CONSUMPTIVE USE TRACKING

MAY 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													
JUL													
AUG													
SEP													
OCT													
NOV													
DEC													
TOTALS	21,240	21,240	44,341	44,341	56,260	56,260	23,101	35,673	31,502	25,411	44,341	23,101	56,913

Graph

Graph

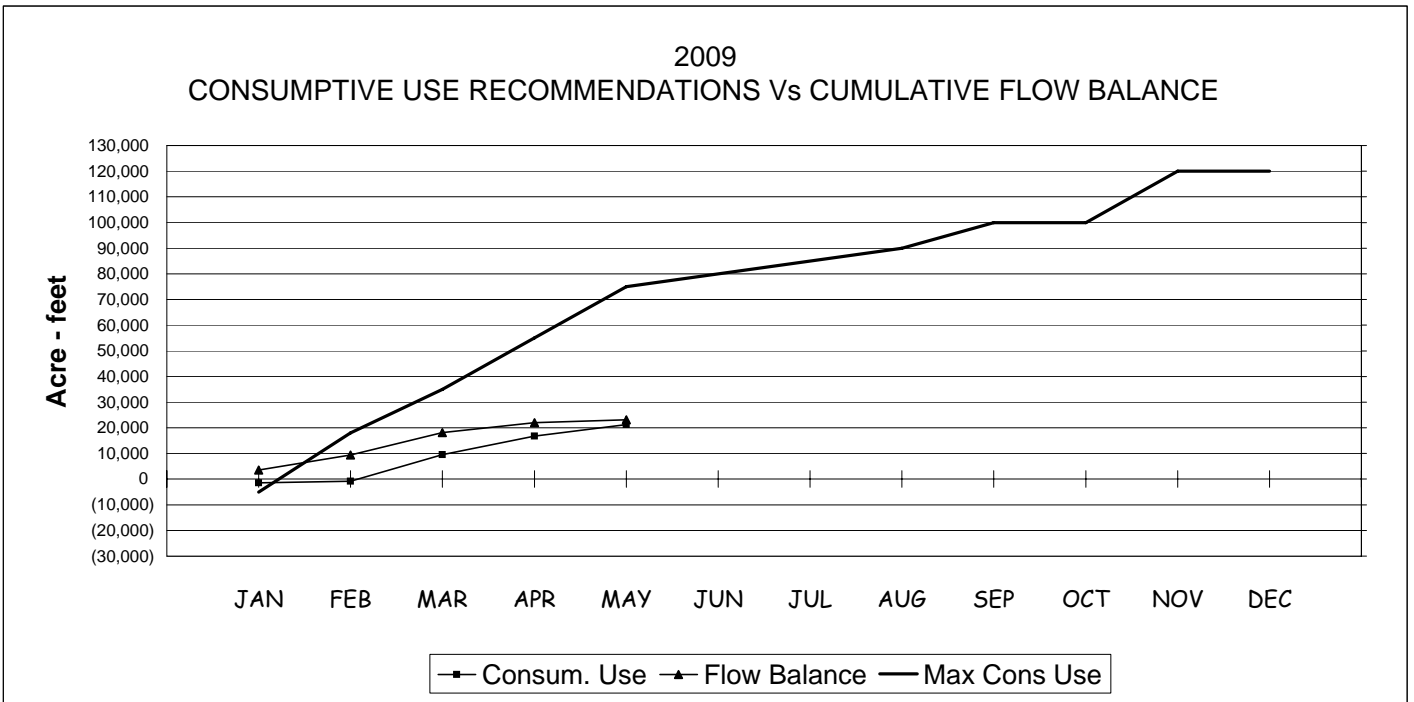
NOTES:

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

MAY 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.	MAY	Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project	MAY	Duncan Virden	Safford	Winkelman	Ashurst-Hayden	
APR	30	32	567	32	535	-535	-1200	1		535	471	64	32	64	1	Imm	Imm	Imm	Imm
MAY	1	30	620	30	590	-590	-1259	2		557	519	38	8	38	2	"	"	"	"
	2	30	623	30	593	-593	-1380	3		567	522	45	15	45	3	"	"	"	"
	3	30	603	30	573	-573	-1188	4		553	504	49	19	49	4	"	"	"	"
	4	30	594	30	564	-564	-1186	5		539	496	43	13	43	5	"	"	"	"
	5	29	604	29	575	-575	-1305	6		546	506	40	11	40	6	"	"	"	"
	6	29	616	29	587	-587	-1178	7		557	517	40	11	40	7	"	"	"	"
	7	26	633	26	607	-607	-1358	8		561	534	27	1	27	8	"	"	"	"
	8	25	641	25	616	-616	-1354	9		580	542	38	13	38	9	"	"	"	"
	9	25	674	25	649	-649	-1350	10		604	571	33	8	33	10	"	"	"	"
	10	23	698	23	675	-675	-1406	11		630	594	36	13	36	11	"	"	"	"
	11	22	679	22	657	-657	-1461	12		620	578	42	20	42	12	"	"	"	"
	12	21	664	21	643	-643	-1516	13		606	566	40	19	40	13	"	"	"	"
	13	21	664	21	643	-643	-1389	14		604	566	38	17	38	14	"	"	"	"
	14	21	637	21	616	-616	-1324	15		583	542	41	20	41	15	"	"	"	"
	15	20	615	20	595	-595	-1319	16		557	524	33	13	33	16	"	"	"	"
	16	19	615	19	596	-596	-1374	17		552	524	28	9	28	17	"	"	"	"
	17	18	614	18	596	-596	-1132	18		549	524	25	7	25	18	"	"	"	"
	18	18	615	18	597	-597	-1366	19		547	525	22	4	22	19	"	"	"	"
	19	17	523	17	506	-506	-1182	20		495	445	50	33	50	20	"	"	"	"
	20	17	580	17	563	-563	-1297	21		534	495	39	22	39	21	"	"	"	"
	21	17	582	17	565	-565	-1116	22		536	497	39	22	39	22	"	"	"	"
	22	19	582	19	563	-563	-1171	23		542	495	47	28	47	23	"	"	"	"
	23	20	581	20	561	-561	-1167	24		535	494	41	21	41	24	"	"	"	"
	24	19	545	19	526	-526	-1047	25		508	463	45	26	45	25	"	"	"	"
	25	17	490	17	473	-473	-1275	26		456	416	40	23	40	26	"	"	"	"
	26	16	519	16	503	-503	-1212	27		461	443	18	2	18	27	"	"	"	"
	27	15	546	15	531	-531	-1094	28		485	467	18	3	18	28	"	"	"	"
	28	14	546	14	532	-532	-1376	29		484	468	16	2	16	29	"	"	"	"
	29	14	534	14	520	-520	-1143	30		477	458	19	5	19	30	1875	"	"	"
	30	13	442	13	429	-429	-968	31		423	378	45	32	45	31	1880	1875	"	"
	31	13	397	13	384	-384	-966												

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

MAY 2009

Provisional mean daily discharge - cubic feet per second

MAY	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	74	38	56	99	30	0.4	620	2447.10	167649	635
2	75	37	54	95	29	0.5	623	2446.88	166269	674
3	72	35	48	91	30	0.4	603	2446.69	165081	663
4	75	33	47	87	30	0.4	594	2446.50	163895	640
5	71	31	45	81	29	0.4	604	2446.29	162590	637
6	69	29	47	80	29	0.4	616	2446.10	161412	655
7	69	30	45	77	26	0.4	633	2445.88	160054	659
8	65	31	43	74	25	0.4	641	2445.66	158699	681
9	62	31	42	72	25	0.4	674	2445.44	157350	681
10	58	32	39	69	23	0.4	698	2445.21	155944	721
11	59	33	37	67	22	0.4	679	2444.97	154483	728
12	59	34	35	65	21	0.4	664	2444.72	152966	705
13	54	32	32	63	21	0.3	664	2444.49	151577	696
14	49	33	30	61	21	0.3	637	2444.27	150253	695
15	45	34	28	59	20	0.3	615	2444.05	148934	650
16	39	33	28	58	19	0.3	615	2443.82	147559	638
17	41	33	27	58	18	0.3	614	2443.63	146428	633
18	45	34	26	58	18	0.3	615	2443.40	145062	631
19	43	32	26	55	17	0.3	523	2443.20	143880	630
20	39	33	27	56	17	0.3	580	2442.98	142583	538
21	38	33	32	62	17	0.3	582	2442.79	141467	608
22	45	32	40	65	19	0.3	582	2442.59	140297	616
23	48	29	42	66	20	0.3	581	2442.39	139130	609
24	48	28	41	68	19	0.3	545	2442.21	138083	601
25	59	27	38	68	17	0.3	490	2441.99	136808	538
26	62	25	36	65	16	0.3	519	2441.78	135596	499
27	61	25	37	63	15	0.3	546	2441.59	134502	536
28	55	24	37	62	14	0.3	546	2441.35	133126	546
29	50	24	34	61	14	0.3	534	2441.15	131984	544
30	48	25	34	60	13	0.3	442	2440.98	131015	530
31	47	26	32	60	13	0.3	397	2440.81	130050	428
Total	1724	956	1165	2125	647	10.6	18276			19245
Ac-ft	3420	1896	2311	4215	1283	21	36250			38172

GERONIMO STATION REPORT

MAY 2009

Limits Set By Court

1700 uS/cm Moderate Action - 1860 uS/cm Severe Action

MAY	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	33	4880	20.2	4367				
2	32	5130	20.4	4379				
3	31	4930	20.8	4387				
4	33	4890	21.6	4395	4830	22.8		
5	30	4660	21.2	4399				
6	30	4780	21.5	4405				
7	28	5150	22.6	4416				
8	27	5030	23.0	4425				
9	25	5140	23.4	4435				
10	23	4940	23.5	4442				
11	22	5140	23.5	4452				
12	23	5120	24.5	4461	5080	27.1		
13	20	4970	23.1	4468				
14	20	5170	23.4	4477				
15	19	5090	23.7	4486				
16	18	4870	24.1	4491				
17	17	4940	24.9	4497				
18	16	4970	25.1	4503				
19	16	5170	25.1	4512	5270	25.2		
20	15	5210	23.2	4520				
21	16	5170	24.2	4528				
22	19	5180	22.2	4536				
23	19	4740	22.3	4538				
24	17	4670	22.6	4540				
25	17	5110	24.5	4547	5240	26.6		
26	14	5110	23.5	4553				
27	14	4930	23.3	4557				
28	14	5110	23.3	4563				
29	12	5170	24.0	4570				
30	12	5160	23.0	4577				
31	15	5190	22.8	4583				

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

THEN BEING IRRIGATED May 2009

REVISED TO 5/1/09

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 Accumulated	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	252.0	1846									
1868													460.2			12.0	12.0	6.8	462.0	255.7	257.5	1868									
1869													467.7			10.7	22.7	12.9	472.7	261.8	258.1	1869									
1872			0.4	0.3	0.4	0.3							467.7			7.5	30.2	17.2	480.6	266.4	262.4	1872									
1873			1.0	0.7	1.0	0.7							469.7			2.0	32.2	18.3	483.2	267.9	263.5	1873									
1874	6.3	5.2	7.9	5.9	14.2	11.1							469.9			0.2	32.4	18.4	496.6	278.4	263.6	1874									
1875			16.5	12.5	22.8	17.7							473.8			3.9	36.3	20.7	509.1	287.3	265.9	1875									
1876			24.3	18.6	30.6	23.8							479.5			5.7	42.0	23.9	522.6	296.6	269.1	1876									
1877			35.4	27.2	41.7	32.4			0.1	0.3	0.0		481.5			2.0	44.0	25.0	536.1	306.4	270.2	1877									
1878			43.9	33.4	50.2	38.6			0.8				481.8			0.4	44.3	25.2	545.7	313.6	270.4	1878									
1879			51.2	39.0	57.5	44.2			2.0				484.5			2.6	47.0	26.7	556.9	321.9	271.9	1879									
1880			62.2	47.9	68.5	53.1			3.6	0.3	2.2	0.0	484.9			0.5	47.4	27.0	572.0	332.9	272.2	1880									
1881	12.1	10.1	72.7	56.5	84.8	66.6													588.3	346.4	272.2	1881									
1882	13.2	11.0	85.6	67.1	98.8	78.1													602.3	357.9	272.2	1882									
1883			104.8	82.3	118.0	93.3													621.5	373.1	272.2	1883									
1884	13.7	11.4	126.1	99.9	139.8	111.3			5.7	1.3	2.4	0.0	485.3			0.3	47.8	27.2	647.0	394.4	272.4	1884									
1885	19.3	15.4	142.0	112.5	161.3	127.9			6.4				486.6			1.4	49.1	27.9	670.5	412.4	273.1	1885									
1886	22.2	17.7	160.8	127.3	183.0	145.0							486.9			0.3	49.4	28.1	692.5	429.7	273.3	1886									
1887	22.9	18.3	171.0	135.3	193.9	153.6			7.2		2.9	0.0							704.7	439.1	273.3	1887									
1888	30.5	24.3	179.3	142.2	209.8	166.5													720.6	452.0	273.3	1888									
1889	31.8	25.3	191.4	151.7	223.2	177.0							489.5			2.6	52.0	29.6	736.6	464.0	274.8	1889									
1890			202.8	160.8	234.6	186.1			7.3				491.3			1.8	53.8	30.6	749.9	474.2	275.8	1890									
1891	32.3	25.7	215.6	170.9	247.9	196.6							503.5			12.2	66.0	37.6	775.4	491.7	282.8	1891									
1892	33.5	26.7	221.2	175.3	254.7	202.0							508.5			5.0	71.0	40.4	787.2	499.9	285.6	1892									
1893	34.4	27.4	228.0	180.4	262.4	207.8							512.5			4.1	75.0	42.7	798.9	508.0	287.9	1893									
1894	37.7	30.0	230.3	182.2	268.0	212.2							514.9			2.4	77.4	44.1	806.9	513.8	289.3	1894									
1895	42.0	33.6	235.5	186.4	277.5	220.0			7.8				524.2			9.3	86.7	49.3	826.2	527.3	294.5	1895									
1896	45.4	36.3	246.0	194.4	291.4	230.7							528.1			3.9	90.6	51.6	844.0	540.3	296.8	1896									
1897	59.8	47.0	249.7	197.1	309.5	244.1													862.1	553.7	296.8	1897									
1898	69.9	55.0	253.0	199.7	322.9	254.7							528.5			0.5	91.0	51.8	875.9	564.5	297.0	1898									
1899			260.3	205.1	330.2	260.1							528.6			0.1	91.1	51.8	883.3	569.9	297.0	1899									
1900	75.4	58.7	270.7	213.1	346.1	271.8													899.2	581.6	297.3	1900									
1901	76.1	58.7	277.7	218.5	353.8	277.2							529.1			0.5	91.6	52.1	907.4	587.3	297.3	1901									
1902	78.2	58.7	283.2	222.9	361.4	281.6													915.0	591.7	297.3	1902									
1903	79.3	58.7	288.4	227.0	367.7	285.7													921.3	595.8	297.3	1903									
1904	81.3	59.8	318.7	251.3	400.0	311.1							529.7			0.6	92.2	52.5	954.2	621.6	297.7	1904									
1905	82.4	60.3	321.6	253.9	404.0	314.2													958.2	624.7	297.7	1905									
1906	83.4	60.5	326.1	257.5	409.5	318.0			8.0										963.9	628.7	297.7	1906									
1907	85.1	60.6	350.4	276.4	435.5	337.0													989.9	647.7	297.7	1907									
1908	89.1	62.3	354.4	279.6	443.5	341.9			9.9		4.0	0.0	535.0			5.4	97.5	55.5	1006.2	657.5	300.7	1908									
1909	90.4	62.3	358.5	283.0	448.9	345.3			22.2				538.4			3.4	100.9	57.4	1027.3	675.1	302.6	1909									
1910	91.1	62.5	365.6	289.0	456.7	351.5							540.1			1.7	102.6	58.4	1036.8	682.3	303.6	1910									
1911	92.0	63.0	366.6	289.8	458.6	352.8							542.1			2.0	104.6	59.5	1040.7	684.7	304.7	1911									
1912	92.2	63.1	372.4	294.6	464.6	357.7							543.8			1.8	106.3	60.5	1048.4	690.6	305.7	1912									
1913	92.3	63.2	380.6	302.1	472.9	365.3							558.9			15.1	121.4	69.1	1071.8	706.8	314.3	1913									
1914	93.0	63.7	383.6	304.6	476.6	368.3							569.3			10.3	131.8	75.0	1085.9	715.7	320.2	1914									
1915	93.5	64.0	390.3	310.4	483.8	374.4													1093.1	721.8	320.2	1915									
1916	93.6	64.1	392.2	312.0	485.8	376.1				4.9	0.0		775.0			205.7	337.5	192.1	1301.7	840.6	437.3	1916									
1917	98.4	67.8	397.4	316.2	495.8	384.0													1311.7	848.5	437.3	1917									
1918	99.5	68.7	399.0	317.5	498.5	386.2													1314.4	850.7	437.3	1918									
1919	99.8	68.7	404.4	322.0	504.2	390.7													1320.1	855.2	437.3	1919									
1920	100.0	68.8	406.3	323.7	506.3	392.5					5.2	0.0							1322.5	857.0	437.3	1920									
1921					506.3	392.5													1322.5	857.0	437.3	1921									
1924						392.5							1256.5	194.3		287.2	624.7	355.5	1804.0	1020.4	600.7	1924									
1926	100.1	68.8			506.4	392.5					5.5	0.0							1804.4	1020.4	600.7	1926									
1929	100.6	69.2			507.0	392.9													1804.9	1020.8	600.7	1929									
Total	100.6	69.2	406.4	323.7	507.0	392.9	12.5	3.7	22.2	1.3	5.5	0.0	1256.5	437.5	245.2	624.7	624.7	355.5	1805.0	1020.8	600.7	Total									
												ALL GRIC= 50,546.00																			
												IRRIGATED		19,614.10		28,442.09		79,884.45		TBI ACRES											
% REDUCTION												31.34%		20.35%		22.51%		70.34%		94.28%		100.00%		43.96%		43.09%		44.68%		% REDUCTION	
% ACRES TBI												68.66%		79.65%																	

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

May 2009

Canal Company	Acres TBI	Max Acres	Acres not TBI	Max Div Allowed
Sunset	2,299.63	2,759.90	460.27	28.75
Sunset Arizona	291.80	316.00	24.20	
Sunset New Mexico	2,007.83	2,433.90	426.07	
New Model	2,111.44	2,717.55	606.11	26.39
New Model Arizona	1,800.70	2,301.35	500.65	
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	3,495.46	4,150.03	654.57	43.69
Montezuma	3,559.75	4,835.96	1,276.21	44.50
Union Sunflower	5,391.82	7,371.96	1,980.14	67.40
Graham	3,745.44	4,217.68	472.24	46.82
Smithville	2,130.65	2,549.33	418.68	26.63
Dodge Nevada	2,395.54	2,516.54	121.00	29.94
Curtis	1,754.59	1,971.70	217.11	21.93
Fort Thomas	2,289.85	3,155.70	865.85	28.62
Colvin-Jones	145.30	205.90	60.60	1.82
Total Upper Valleys	31,429.93	39,413.55	7,983.62	392.87
Apache	296.60	1,000.00	703.40	3.71
SCIDD	28,442.09	50,000.00	21,557.91	355.53
GRIC	19,614.10	50,546.00	30,931.90	245.18
SCIIP = SCIDD + GRIC	48,056.19	100,546.00	52,489.81	600.71
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

May 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-May-09	2,447.10	167,649	6,286	-1,259	0	0.00	3,581	164,068	2.14%	0.336	123.21	34.04	157.24	3.36	36225.81
02-May-09	2,446.88	166,269	6,264	-1,380	0	0.00	3,577	162,692	2.15%	0.402	146.89	33.75	180.65	3.89	36229.70
03-May-09	2,446.69	165,081	6,246	-1,189	0	0.00	3,574	161,506	2.17%	0.266	96.92	33.51	130.43	2.82	36232.52
04-May-09	2,446.51	163,957	6,228	-1,123	0	0.00	3,569	160,389	2.18%	0.586	212.89	33.29	246.18	5.36	36237.88
05-May-09	2,446.29	162,590	6,206	-1,367	0	0.00	3,566	159,024	2.19%	0.268	97.02	33.01	130.03	2.85	36240.73
06-May-09	2,446.10	161,412	6,188	-1,178	0	0.00	3,562	157,850	2.21%	0.422	152.33	32.77	185.10	4.08	36244.82
07-May-09	2,445.88	160,054	6,166	-1,358	0	0.00	3,557	156,496	2.22%	0.490	176.24	32.49	208.74	4.64	36249.46
08-May-09	2,445.67	158,761	6,146	-1,293	0	0.00	3,553	155,208	2.24%	0.463	165.99	32.23	198.22	4.44	36253.89
09-May-09	2,445.44	157,350	6,123	-1,411	0	0.00	3,549	153,801	2.26%	0.446	159.30	31.94	191.24	4.31	36258.21
10-May-09	2,445.21	155,944	6,101	-1,406	0	0.00	3,543	152,401	2.27%	0.594	211.40	31.66	243.06	5.52	36263.73
11-May-09	2,444.97	154,483	6,077	-1,461	0	0.00	3,538	150,944	2.29%	0.484	171.57	31.36	202.94	4.65	36268.38
12-May-09	2,444.72	152,966	6,052	-1,516	0	0.00	3,535	149,432	2.31%	0.401	141.57	31.05	172.62	3.99	36272.36
13-May-09	2,444.49	151,577	6,030	-1,389	0	0.00	3,530	148,047	2.33%	0.524	184.32	30.77	215.09	5.01	36277.37
14-May-09	2,444.27	150,253	6,008	-1,324	0	0.00	3,525	146,728	2.35%	0.471	165.07	30.50	195.57	4.59	36281.96
15-May-09	2,444.05	148,934	5,987	-1,319	0	0.00	3,520	145,413	2.36%	0.490	171.13	30.24	201.36	4.76	36286.72
16-May-09	2,443.82	147,559	5,964	-1,374	0	0.00	3,516	144,044	2.38%	0.489	170.12	29.96	200.08	4.77	36291.49
17-May-09	2,443.63	146,428	5,946	-1,131	0	0.00	3,511	142,917	2.40%	0.491	170.30	29.73	200.03	4.80	36296.28
18-May-09	2,443.40	145,062	5,923	-1,366	0	0.00	3,506	141,556	2.42%	0.452	156.17	29.45	185.62	4.49	36300.77
19-May-09	2,443.20	143,880	5,904	-1,182	0	0.00	3,502	140,378	2.43%	0.384	132.25	29.21	161.46	3.93	36304.70
20-May-09	2,442.90	142,113	5,874	-1,767	0	0.00	3,499	138,614	2.46%	0.370	126.78	28.85	155.63	3.83	36308.53
21-May-09	2,442.79	141,467	5,863	-646	0	0.00	3,495	137,973	2.47%	0.377	128.94	28.72	157.66	3.89	36312.43
22-May-09	2,442.59	140,297	5,844	-1,170	0	0.00	3,490	136,807	2.49%	0.461	157.15	28.48	185.64	4.62	36317.05
23-May-09	2,442.39	139,130	5,824	-1,167	0	0.00	3,486	135,644	2.51%	0.437	148.46	28.25	176.71	4.43	36321.47
24-May-09	2,442.21	138,083	5,807	-1,047	0	0.00	3,482	134,601	2.52%	0.406	137.53	28.03	165.56	4.17	36325.65
25-May-09	2,441.99	136,808	5,785	-1,275	0	0.00	3,477	133,331	2.54%	0.483	163.05	27.77	190.82	4.85	36330.50
26-May-09	2,441.78	135,596	5,774	-1,212	0	0.00	3,472	132,124	2.56%	0.470	158.30	27.53	185.83	4.76	36335.26
27-May-09	2,441.59	134,502	5,746	-1,094	0	0.00	3,467	131,034	2.58%	0.471	157.87	27.31	185.18	4.77	36340.03
28-May-09	2,441.35	133,126	5,722	-1,376	0	0.00	3,463	129,663	2.60%	0.472	157.55	27.03	184.57	4.80	36344.83
29-May-09	2,441.10	131,698	5,698	-1,428	0	0.00	3,458	128,240	2.63%	0.415	137.94	26.74	164.68	4.32	36349.15
30-May-09	2,440.98	131,015	5,686	-683	0	0.00	3,454	127,561	2.64%	0.378	125.38	26.60	151.97	4.01	36353.16
31-May-09	2,440.81	130,050	5,669	-965	0	0.00	3,450	126,600	2.65%	0.450	148.81	26.40	175.21	4.65	36357.81

Small Parcels & Non-Agricultural Use Report

MAY 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	15.05	3.78	0.00	0.00	0.00	0.00	0.00	38.62	18.83
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	19.44	4.78	0.90	0.00	0.00	0.00	0.00	49.85	25.12
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	13.09	0.00	0.00	1.51	1.21	0.00	0.00	20.94	15.81
Montezuma Canal	1.58	0.00	0.00	0.00	2.29	0.00	0.00	4.46	3.87
Highline Canal	43.83	0.19	0.69	5.80	7.00	0.00	0.00	75.73	57.51
Union Canal	90.70	1.98	1.35	4.98	16.59	1.50	0.00	142.59	117.10
Graham Canal	8.35	0.00	0.00	0.00	1.30	1.20	0.00	12.63	10.85
Smithville Canal	11.29	0.09	0.10	0.00	3.85	0.00	0.00	20.94	15.33
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	176.68	2.26	2.14	13.79	32.64	4.60	0.00	291.20	232.11
San Carlos Irr. Dist.									
SCIDD Total	2.74	0.00	0.00	0.00	1.00	0.00	0.00	8.46	3.74
TOTAL ACRES	198.86	7.04	3.04	13.79	33.64	4.60	0.00	349.51	260.97

DUNCAN VALLEY

Original Decree - 8,061.35 Acres
T.B.I. - 5,535.24 Acres

MAY 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 -		2299.63 acres 28.7			2111.44 acres 26.4			1124.17 acres 14.1		
Priority	MAY	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
Immem	1	12.8		12.8	1.9		1.9	0.6		0.6
"	2	12.6		12.6	2.0		2.0	0.5		0.5
"	3	12.6		12.6	2.1		2.1	0.6		0.6
"	4	12.7		12.7	1.8		1.8	0.5		0.5
"	5	13.1		13.1	1.8		1.8	0.4		0.4
"	6	13.2		13.2	1.9		1.9	0.4		0.4
"	7	13.1		13.1	2.0		2.0	0.4		0.4
"	8	12.6		12.6	2.0		2.0	0.6		0.6
"	9	12.2		12.2	9.0		9.0	8.4		8.4
"	10	12.1		12.1	15.1		15.1	12.7		12.7
"	11	16.0		16.0	15.7		15.7	10.7		10.7
"	12	17.5		17.5	15.7		15.7	11.6		11.6
"	13	17.1		17.1	15.4		15.4	13.3		13.3
"	14	16.8		16.8	14.0		14.0	11.4		11.4
"	15	16.5		16.5	13.1		13.1	10.8		10.8
"	16	16.7		16.7	11.9		11.9	8.5		8.5
"	17	16.6		16.6	10.6		10.6	6.3		6.3
"	18	16.3		16.3	11.1		11.1	6.5		6.5
"	19	16.4		16.4	10.9		10.9	6.8		6.8
"	20	15.3		15.3	7.9		7.9	6.9		6.9
"	21	14.7		14.7	6.6		6.6	9.8		9.8
"	22	16.2		16.2	9.7		9.7	10.8		10.8
"	23	17.6		17.6	13.1		13.1	6.8		6.8
"	24	17.1		17.1	12.0		12.0	5.3		5.3
"	25	17.3		17.3	11.9		11.9	4.3		4.3
"	26	17.6		17.6	11.5		11.5	7.5		7.5
"	27	17.6		17.6	11.5		11.5	8.8		8.8
"	28	17.2		17.2	11.3		11.3	6.8		6.8
"	29	16.8		16.8	11.0		11.0	5.6		5.6
1875	30	16.6	5.2	11.4	10.3		10.3	6.3		6.3
1880	31	15.8	5.2	10.6	7.9		7.9	4.4		4.4
Total CFS		476.7	10.4	466.3	282.7		282.7	194.3		194.3
Total Acre-feet			946			561			385	
Duty of Total div A-F/A			0.41			0.27			0.34	
Tabulations in Ac-Ft										
Apportioned diverted			925			561			385	
Previous Apport div			1700			963			759	
Apport div to date			2625			1524			1144	
Apportionment			13177			12099			6441	
Apport credit to date			10552			10575			5297	
Priority diverted			21							
Previous Priority div			1300			845			617	
Priority div to date			1321			845			617	
Total div to date			3946			2369			1761	
Duty of Apport to date			1.14			0.72			1.02	
Duty of Total div to date			1.72			1.12			1.57	

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. - 25,894.69 Acres

MAY 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	3495.46	acres	43.7	3559.75	acres	44.5	5391.82	acres	67.4	3745.44	acres	46.8
Priority	MAY	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
Immem	1	3.7		3.7				20.0		20.0	17.0		17.0	28.9		28.9		5.7	5.7
"	2	3.6		3.6				18.2		18.2	15.9		15.9	23.4		23.4	5.5		5.5
"	3	2.8		2.8				16.8		16.8	14.6		14.6	19.2		19.2	1.6		1.6
"	4	2.2		2.2				16.8		16.8	14.6		14.6	19.2		19.2			
"	5	1.8		1.8				16.8		16.8	15.3		15.3	19.2		19.2			
"	6	1.4		1.4				16.8		16.8	15.1		15.1	19.2		19.2			
"	7	1.3		1.3				16.8		16.8	14.7		14.7	19.2		19.2			
"	8	1.5		1.5				16.8		16.8	14.9		14.9	19.2		19.2			
"	9	2.3		2.3				16.3		16.3	15.9		15.9	16.8		16.8			
"	10	2.6		2.6				14.5		14.5	15.3		15.3	13.3		13.3			
"	11	1.6		1.6				12.9		12.9	14.5		14.5	11.2		11.2			
"	12	1.5		1.5				12.6		12.6	14.5		14.5	10.6		10.6			
"	13	1.4		1.4				12.6		12.6	14.6		14.6	10.6		10.6			
"	14	1.3		1.3				12.0		12.0	14.1		14.1	9.5		9.5			
"	15	1.2		1.2				11.7		11.7	13.8		13.8	8.8		8.8			
"	16	1.2		1.2				11.6		11.6	13.5		13.5	8.8		8.8			
"	17	1.2		1.2				11.6		11.6	12.7		12.7	8.8		8.8			
"	18	1.2		1.2				11.6		11.6	13.4		13.4	8.8		8.8			
"	19	1.3		1.3				11.6		11.6	13.7		13.7	8.8		8.8			
"	20	1.0		1.0				11.8		11.8	13.9		13.9	8.8		8.8			
"	21	1.1		1.1				11.9		11.9	14.0		14.0	8.8		8.8			
"	22	1.2		1.2				12.6		12.6	14.6		14.6	9.9		9.9			
"	23	1.2		1.2				12.9		12.9	14.8		14.8	10.6		10.6			
"	24	0.9		0.9				12.9		12.9	14.9		14.9	10.6		10.6			
"	25	0.8		0.8				13.2		13.2	14.6		14.6	11.8		11.8			
"	26	1.6		1.6				13.6		13.6	13.8		13.8	12.7		12.7			
"	27	2.1		2.1				13.6		13.6	13.5		13.5	12.7		12.7			
"	28	2.0		2.0				13.6		13.6	13.5		13.5	12.7		12.7			
"	29	1.7		1.7				13.6		13.6	13.4		13.4	12.7		12.7			
"	30	1.6		1.6				13.6		13.6	14.2		14.2	12.7		12.7			
1875	31	1.4	0.6	0.8				9.5	3.2	6.3	9.8	4.8	5.0	8.1	3.5	4.6			
Total CFS		51.7	0.6	51.1				430.8	3.2	427.6	443.1	4.8	438.3	415.6	3.5	412.1	12.8		12.8

Total Acre-feet	103							854					879			824			25
Duty of Total div A-F/A	0.13								0.24				0.25			0.15			0.01

Tabulations in Ac-Ft

Apportioned diverted	101							848					869			817			25
Previous Apport div	597					148		2303					2212			4459			2585
Apport div to date	698					148		3151					3081			5276			2610
Apportionment	4582					1069		20029					20397			30895			21461
Apport credit to date	3884					921		16878					17316			25619			18851
Priority diverted	1							6					10			7			
Previous Priority div	549					63		1437					1487			2697			1536
Priority div to date	550					63		1443					1497			2704			1536
Total div to date	1248					211		4594					4578			7980			4146
Duty of Apport to date	0.87					0.79		0.90					0.87			0.98			0.70
Duty of Total div to date	1.56					1.13		1.31					1.29			1.48			1.11

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. - 25,894.69 Acres

MAY 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 -		2130.65			26.6			2395.54			29.9			1754.59			21.9			2289.85			28.6			145.30			1.8		
Priority	MAY	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport												
Immem	1	9.7		9.7	4.3		4.3	13.0		13.0	8.0		8.0																		
"	2	5.7		5.7	4.3		4.3	12.8		12.8	6.4		6.4																		
"	3	8.0		8.0	4.3		4.3	13.0		13.0	6.2		6.2																		
"	4	8.1		8.1	4.9		4.9	14.3		14.3	11.1		11.1																		
"	5	7.2		7.2	4.6		4.6	13.9		13.9	10.8		10.8																		
"	6	4.4		4.4	4.4		4.4	14.1		14.1	6.0		6.0																		
"	7				5.4		5.4	11.8		11.8	3.4		3.4																		
"	8				4.3		4.3	11.1		11.1	3.2		3.2																		
"	9				4.2		4.2	11.9		11.9	2.5		2.5																		
"	10				1.9		1.9	9.0		9.0	2.2		2.2																		
"	11				1.8		1.8	6.4		6.4	2.4		2.4																		
"	12	2.3		2.3				6.9		6.9	3.4		3.4																		
"	13	1.7		1.7	0.7		0.7	10.1		10.1	6.2		6.2																		
"	14				0.9		0.9	9.8		9.8	2.8		2.8																		
"	15				1.1		1.1	9.9		9.9																					
"	16				1.5		1.5	9.1		9.1																					
"	17				0.7		0.7	8.0		8.0																					
"	18							7.9		7.9																					
"	19							9.3		9.3																					
"	20							9.7		9.7																					
"	21							11.4		11.4	0.3		0.3																		
"	22	3.1		3.1	0.3		0.3	10.5		10.5																					
"	23	3.1		3.1				9.8		9.8	0.2		0.2																		
"	24	2.9		2.9				7.6		7.6	0.7		0.7																		
"	25	2.7		2.7				8.0		8.0	0.5		0.5																		
"	26							9.2		9.2	0.1		0.1																		
"	27							8.4		8.4																					
"	28							8.2		8.2																					
"	29							8.5		8.5																					
"	30							8.7		8.7																					
"	31							7.5		7.5																					
1875																															
Total CFS		58.9		58.9	49.6		49.6	309.8		309.8	76.4		76.4																		

Total Acre-feet		117			98			614			152								
Duty of Total div A-F/A		0.05			0.04			0.35			0.07								
Tabulations in Ac-Ft																			
Apportioned diverted		117			98			614			152								
Previous Apport div		1609			1558			1512			1811								
Apport div to date		1726			1656			2126			1963								
Apportionment		12209			13726			10054			13121								833
Apport credit to date		10483			12070			7928			11158								833
Priority diverted																			
Previous Priority div		1053			1798			1316			1623								
Priority div to date		1053			1798			1316			1623								
Total div to date		2779			3454			3442			3586								
Duty of Apport to date		0.81			0.69			1.21			0.86								
Duty of Total div to date		1.30			1.44			1.96			1.57								

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

MAY 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	69.2	25894.69	323.7	31429.93	392.9	40573.75	296.60	Total T.B.I.	3.7	31,726.53	acres	396.6	
T.B.I. Acres -	5535.24	acres	69.2	25894.69	acres	323.7	31429.93	acres	392.9	Black Pt.	Navajo Pt.	And. Flat	Orig - 41,573.75 acres	
Priority	MAY	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	73.40	152.20	71.00	
1		15.3		15.3	110.3		110.3	125.6		125.6				
2		15.1		15.1	95.8		95.8	110.9		110.9				
3		15.3		15.3	86.5		86.5	101.8		101.8				
4		15.0		15.0	91.2		91.2	106.2		106.2				
5		15.3		15.3	89.6		89.6	104.9		104.9				
6		15.5		15.5	81.4		81.4	96.9		96.9				
7		15.5		15.5	72.6		72.6	88.1		88.1				
8		15.2		15.2	71.0		71.0	86.2		86.2				
9		29.6		29.6	69.9		69.9	99.5		99.5				
10		39.9		39.9	58.8		58.8	98.7		98.7				
11		42.4		42.4	50.8		50.8	93.2		93.2				
12		44.8		44.8	51.8		51.8	96.6		96.6				
13		45.8		45.8	57.9		57.9	103.7		103.7				
14		42.2		42.2	50.4		50.4	92.6		92.6				
15		40.4		40.4	46.5		46.5	86.9		86.9				
16		37.1		37.1	45.7		45.7	82.8		82.8				
17		33.5		33.5	43.0		43.0	76.5		76.5				
18		33.9		33.9	42.9		42.9	76.8		76.8				
19		34.1		34.1	44.7		44.7	78.8		78.8				
20		30.1		30.1	45.2		45.2	75.3		75.3				
21		31.1		31.1	47.5		47.5	78.6		78.6				
22		36.7		36.7	52.2		52.2	88.9		88.9				
23		37.5		37.5	52.6		52.6	90.1		90.1				
24		34.4		34.4	50.5		50.5	84.9		84.9				
25		33.5		33.5	51.6		51.6	85.1		85.1				
26		36.6		36.6	51.0		51.0	87.6		87.6				
27		37.9		37.9	50.3		50.3	88.2		88.2				
28		35.3		35.3	50.0		50.0	85.3		85.3				
29		33.4		33.4	49.9		49.9	83.3		83.3				
30		33.2	5.2	28.0	50.8		50.8	84.0	5.2	78.8				
31		28.1	5.2	22.9	36.3	12.1	24.2	64.4	17.3	47.1				
Total CFS		953.7	10.4	943.3	1848.7	12.1	1836.6	2802.4	22.5	2779.9				2802.4
Total Acre-feet				1892			3667			5559				5559
Duty of Total div A-F/A				0.34			0.14			0.18				0.18
Tabulations in Ac-Ft														
Apportioned diverted				1871			3641			5512				5512
Previous Apport div				3422			18794			22216				22216
Apport div to date				5293			22435			27728				27728
Apportionment				31717			148377			180094				180094
Apport credit to date				26424			125942			152366				152366
Priority diverted				21			24			45				45
Previous Priority div				2762			13559			16321	76	126	45	16568
Priority div to date				2783			13583			16366	76	126	45	16613
Total div to date				8076			36018			44094	76	126	45	44341
Duty of Apport to date				0.96			0.87			0.88				0.88
Duty of Total div to date				1.46			1.39			1.40	1.04	0.83	0.63	1.40

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

MAY 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			
MAY	ASARCO Incorporated Industrial & Municipal Article IX Diversions	Priority Year	Total	Priority	Apport	Total	Priority	Apport	
1	15.9	Immem	0.65		0.65				
2	17.3	"	0.65		0.65				
3	19.2	"	0.65		0.65				
4	20.5	"	0.65		0.65				
5	18.9	"	0.65		0.65				
6	20.2	"	0.65		0.65				
7	19.1	"	0.65		0.65				
8	18.7	"	0.65		0.65				
9	20.1	"	0.65		0.65				
10	19.9	"	0.65		0.65				
11	18.5	"	0.65		0.65				
12	19.6	"	0.65		0.65				
13	19.2	"	0.65		0.65				
14	18.1	"	0.65		0.65				
15	20.4	"	0.65		0.65				
16	19.8	"	0.65		0.65				
17	18.6	"	0.65		0.65				
18	20.2	"	0.65		0.65				
19	17.4	"	0.65		0.65				
20	15.4	"	0.65		0.65				
21	17.8	"	0.65		0.65				
22	15.8	"	0.65		0.65				
23	17.9	"	0.66		0.66				
24	15.4	"	0.66		0.66				
25	15.2	"	0.66		0.66				
26	17.1	"	0.66		0.66				
27	16.3	"	0.66		0.66				
28	17.6	"	0.66		0.66				
29	12.8	"	0.66		0.66				
30	14.5	"	0.66		0.66				
31	17.2	"	0.66		0.66				
Total CFS		554.6	20.2		20.2				
Total Acre-Feet		1100			40				
<i>ASARCO Reported Diversions in Ac-Ft</i>			Duty of Total div A-F/A		0.39				
May 2009		1102							
Year-To-Date		4964							

Tabulations in Acre Feet

Allocation diverted	1100	Apportioned diverted	40	
Previous Alloc. Div	3867	Previous Apport div	35	
Alloc. Div to date	4967	Apport div to date	75	
Article IX Allocation	16221	Apportionment	583	
Allocation Remaining	11254	Apport credit to date	508	
Priority diverted				-
Previous Priority div				49
Priority div to date				49
Total div to date				124
Duty of Apport to date				0.74
Duty of Total div to Date				1.22

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. - 48,056.19 Acres

MAY 2009

Mean daily diversions - cubic feet per second

MAY	Diverted			Passing Dam		Total @ A-H Dam
	Total	Stored	Natural Flow	Spill	Sluice	
1	535	471	64			535
2	557	519	38			557
3	567	522	45			567
4	553	504	49			553
5	539	496	43			539
6	546	506	40			546
7	557	517	40			557
8	561	534	27			561
9	580	542	38			580
10	604	571	33			604
11	630	594	36			630
12	620	578	42			620
13	606	566	40			606
14	604	566	38			604
15	583	542	41			583
16	557	524	33			557
17	552	524	28			552
18	549	524	25			549
19	547	525	22			547
20	495	445	50			495
21	534	495	39			534
22	536	497	39			536
23	542	495	47			542
24	535	494	41			535
25	508	463	45			508
26	456	416	40			456
27	461	443	18			461
28	485	467	18			485
29	484	468	16			484
30	477	458	19			477
31	423	378	45			423
Total	16783	15644	1139			16783
Ac-Ft	33289	31030	2259			33289
Previous	87207	50992	36215			87207
To Date	120496	82022	38474			120496
Duty of Total Div	0.69					
Duty af/a To Date	2.51					

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