

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

August 21, 2009

San Carlos Reservoir

As of midnight July 31, 2008:

Elevation (ft)	2,428.76
Reservoir Storage (ac-ft)	72,934
Maximum mean daily discharge (cfs)	655
Water available for release to SCIIP (ac-ft)	69,759
Minimum Pool Storage (ac-ft)	3,175
Minimum Pool "B" Storage (ac-ft)	490
Reservoir change during the month (ac-ft)	-30,374
Computed Evaporation for the month (ac-ft)	3,191
Bank (ac-ft) [Storage (+) Release (-)]	824

Consumptive use for the "Upper Valleys"

Calculated in accordance with the Decree (ac-ft)	3,373
Accumulated consumptive use, Year to Date (ac-ft)	27,109

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)	66
Maximum mean daily discharge (cfs)	7/3/09 101

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 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

Date	Vicinity Status	Verification
07/17/09	DRY	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. 29, 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

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



Jon W. Allred
Gila Water Commissioner

UPPER VALLEYS 2009 CONSUMPTIVE USE TRACKING

JULY 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
TOTALS	27,109	↑	50,028		63,605		22,919	36,269	34,365	29,013	50,028	↑	63,378

Graph

Graph

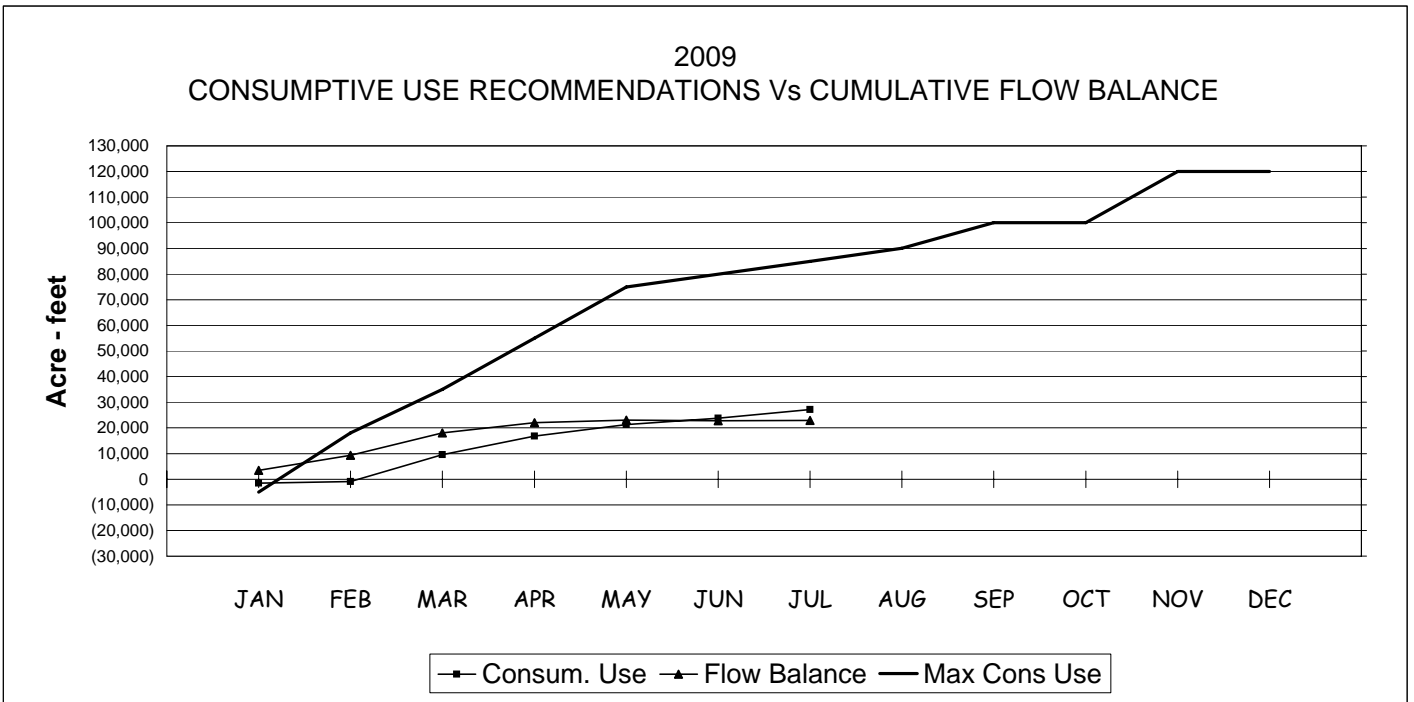
NOTES:

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

JULY 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.	JUL	Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project	JUL	Duncan Virden	Safford	Winkelman	Ashurst-Hayden	
JUN	30	5	479	5	474	-474	-1378	1		426	417	9	4	9	1	Immem	1872	Immem	Immem
JUL	1	4	479	4	475	-475	-976	2		433	418	15	11	15	2	"	Immem	"	"
	2	1	478	1	477	-477	-1163	3		443	420	23	22	23	3	"	"	1872	1872
	3	1	461	1	460	-460	-1010	4		437	405	32	31	32	4	"	"	Immem	Immem
	4	2	450	2	448	-448	-812	5		425	394	31	29	31	5	"	"	"	"
	5		450		450	-450	-949	6		411	396	15	15	15	6	"	"	"	"
	6		435		435	-435	-1038	7		400	383	17	17	17	7	"	"	"	"
	7		426		426	-426	-1075	8		388	375	13	13	13	8	"	"	"	"
	8		424		424	-424	-1159	9		406	373	33	33	33	9	"	"	"	"
	9		423		423	-423	-783	10		420	372	48	48	48	10	"	"	"	"
	10		423		423	-423	-1050	11		397	372	25	25	25	11	"	"	"	"
	11	7	423	7	416	-416	-863	12		390	366	24	17	24	12	"	"	"	"
	12	8	423	8	415	-415	-945	13		381	365	16	8	16	13	"	"	"	"
	13	9	422	9	413	-413	-983	14		384	363	21	12	21	14	"	"	"	"
	14	6	421	6	415	-415	-1239	15		380	365	15	9	15	15	"	"	"	"
	15	2	421	2	419	-419	-878	16		382	369	13	11	13	16	"	"	"	"
	16	1	420	1	419	-419	-1001	17		378	369	9	8	9	17	"	"	"	"
	17		420		420	-420	-950	18		387	370	17	17	17	18	"	"	"	"
	18	1	420	1	419	-419	-984	19		391	369	22	21	22	19	1868	"	"	"
	19	1	419	1	418	-418	-1060	20		379	368	11	10	11	20	Immem	1868	"	"
	20	14	417	14	403	-403	-673	21		384	355	29	15	29	21	"	Immem	"	"
	21	6	417	6	411	-411	-835	22		394	362	32	26	32	22	"	"	1868	1868
	22	8	438	8	430	-430	-952	23		393	378	15	7	15	23	"	"	Immem	Immem
	23	13	463	13	450	-450	-165	24		444	396	48	35	48	24	"	"	"	"
	24	46	464	46	418	-418	-1228	25		434	368	66	20	66	25	1874	"	"	"
	25	9	464	9	455	-455	-971	26		432	400	32	23	32	26	1873	1874	"	"
	26	6	463	6	457	-457	-922	27		427	402	25	19	25	27	Immem	1873	"	"
	27	6	462	6	456	-456	-1071	28		423	401	22	16	22	28	"	Immem	1874	1874
	28	2	462	2	460	-460	-1064	29		418	405	13	11	13	29	"	"	1873	1873
	29	1	481	1	480	-480	-1174	30		427	422	5	4	5	30	"	"	Immem	Immem
	30	2	565	2	563	-563	-1243	31		472	472		-2		31	"	"	"	"
	31	3	655	3	652	-652	-1158												

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

JULY 2009

Provisional mean daily discharge - cubic feet per second

JUL	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	52	45	42	97	4.2		479	2435.57	102332	491
2	49	47	56	92	0.9		478	2435.33	101169	494
3	44	50	51	101	0.9		461	2435.12	100159	496
4	42	49	53	98	1.9		450	2434.95	99347	479
5	50	60	53	96	0.1		450	2434.75	98398	468
6	63	52	55	101			435	2434.53	97360	457
7	61	47	42	94			426	2434.30	96285	436
8	46	51	33	83			424	2434.05	95126	429
9	35	51	28	76			423	2433.88	94343	481
10	28	68	25	79			423	2433.65	93293	447
11	22	45	23	74	6.6		423	2433.46	92430	440
12	20	38	23	64	8.0		423	2433.25	91485	430
13	17	31	23	59	8.8		422	2433.03	90502	426
14	15	26	22	53	5.5		421	2432.75	89263	425
15	13	25	22	51	1.7		421	2432.55	88385	426
16	12	23	21	50	0.5		420	2432.32	87384	427
17	10	22	21	73	0.4		420	2432.10	86434	425
18	9.5	21	22	46	1.0		420	2431.87	85450	449
19	11	21	21	46	0.9		419	2431.62	84390	434
20	21	18	21	46	14		417	2431.46	83717	422
21	21	18	20	43	6.0		417	2431.26	82882	430
22	19	24	18	42	2.9	5.4	438	2431.03	81930	431
23	36	37	17	47	1.4	12	463	2430.99	81765	463
24	16	34	17	55	13	33	464	2430.69	80537	502
25	15	23	42	48	8.9	0.5	464	2430.45	79566	481
26	14	22	45	61	5.4	0.5	463	2430.22	78644	478
27	12	18	37	59	5.1	0.5	462	2429.95	77573	475
28	11	17	50	53	1.9	0.5	462	2429.68	76509	470
29	10	17	45	60	0.5	0.5	481	2429.38	75335	466
30	9.4	16	35	56	1.5	0.4	565	2429.06	74092	490
31	8.7	17	29	51	2.1	0.4	655	2428.76	72934	602
Total	792.6	1033	1012	2054	104.1	53.7	13989			14270
Ac-ft	1572	2049	2007	4074	206	107	27747			28305

GERONIMO STATION REPORT

JULY 2009

Limits Set By Court

1800 uS/cm Moderate Action - 1910 uS/cm Severe Action

JUL	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	9.0	4480	28.2	4667				
2	8.3	4650	28.6	4667				2.45
3	8.6	4680	28.3	4667				2.45
4	8.3	4700	27.7	4668				2.45
5	7.3	4700	28.3	4668				2.45
6	7.6	4950	28.9	4670				2.45
7	8.0	4840	28.5	4671	4980	29.4		2.45
8	8.3	4940	29.2	4674				2.45
9	14	4820	28.5	4675				2.45
10	29	4140	28.5	4671				2.45
11	27	5000	28.4	4673				2.45
12	29	2490	29.6	4657				
13	17	2460	29.0	4641				
14	8.6	2580	29.4	4625	3160	30.7		
15	9.0	3520	28.0	4617				
16	11	4100	27.9	4614				
17	11	4330	28.3	4612				
18	8.0	4250	27.7	4609				
19	13	4110	28.3	4605				
20	14	1400	26.6	4583				
21	5.0	3160	26.9	4573	3830	26.8		
22	8.6	4060	27.7	4569				
23	9.0	4060	27.2	4566				
24	8.6	2360	27.8	4551				
25	9.5	2690	27.3	4538				
26	8.0	3110	27.0	4528				
27	5.7	3700	28.0	4523	4100	32.7		
28	6.0	4530	28.0	4523				
29	5.0	4430	28.5	4522				
30	6.0	4130	29.5	4520				
31	5.7	4560	28.1	4520				

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

THEN BEING IRRIGATED July 2009

REVISED TO 7/1/09

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																							
1846													437.5	437.5	245.2				437.5	245.2	245.2	Imm. Rights	
1868								12.5	3.7				449.5					450.0	248.9	251.9	1846		
1869													460.2			12.0	12.0	462.0	255.6	255.6	1868		
1872			0.4	0.3	0.4	0.3							467.7			10.7	22.7	472.7	261.6	257.9	1869		
1873			1.0	0.7	1.0	0.7							469.7			7.5	30.2	480.6	266.1	262.1	1872		
1874	6.3	5.3	7.9	5.9	14.2	11.2							469.9			2.0	32.2	483.2	267.6	263.2	1873		
1875			16.5	12.5	22.8	17.8							473.8			0.2	32.4	496.6	278.2	263.3	1874		
1876			24.3	18.6	30.6	23.9							479.5			3.9	36.3	509.1	287.0	265.5	1875		
1877			35.4	27.2	41.7	32.5							481.5			5.7	42.0	522.6	296.3	268.7	1876		
1878			43.9	33.5	50.2	38.8					0.0	0.0	481.8	0.1	0.3	2.0	44.0	536.1	306.1	269.8	1877		
1879			51.2	39.1	57.5	44.4							484.5			0.4	44.3	545.7	313.4	270.0	1878		
1880			62.2	48.0	68.5	53.3							484.9			2.0	47.0	556.9	321.7	271.5	1879		
1881	12.1	10.1	72.7	56.7	84.8	66.8										3.6	47.4	572.0	332.6	271.7	1880		
1882	13.2	11.0	85.6	67.2	98.8	78.2										0.5		602.3	357.5	282.2	1881		
1883			104.8	82.6	118.0	93.6												621.5	372.9	283.3	1882		
1884	13.7	11.4	126.1	100.1	139.8	111.5							485.3			0.3	47.8	647.0	394.1	271.9	1883		
1885	19.3	15.4	142.0	112.8	161.3	128.2							486.6			5.7	49.1	670.5	412.2	272.6	1884		
1886	22.2	17.7	160.8	127.8	183.0	145.5							486.9			6.4	49.4	692.5	429.7	272.8	1885		
1887	22.9	18.3	171.0	135.7	193.9	154.0										7.2		704.7	439.0	283.7	1886		
1888	30.5	24.3	179.3	142.7	209.8	167.0												720.6	452.0	288.8	1887		
1889	31.8	25.3	191.4	152.1	223.2	177.4												736.6	463.9	274.3	1888		
1890			202.8	161.3	234.6	186.6										7.3	2.6	749.9	474.2	275.3	1889		
1891	32.3	25.8	215.6	171.4	247.9	197.2											1.8	53.8	491.6	282.1	1890		
1892	33.5	26.8	221.2	175.8	254.7	202.6											12.2	66.0	498.6	284.9	1891		
1893	34.4	27.5	228.0	180.9	262.4	208.4											5.0	71.0	499.8	287.1	1892		
1894	37.7	30.1	230.3	182.7	268.0	212.8											4.1	75.0	507.8	287.1	1893		
1895	42.0	33.6	235.5	187.1	277.5	220.7											2.4	77.4	513.6	288.5	1894		
1896	45.4	36.3	246.0	194.9	291.4	231.2											9.3	86.7	527.2	293.7	1895		
1897	59.8	47.0	249.7	197.7	309.5	244.7											3.9	90.6	539.8	295.8	1896		
1898	69.9	55.1	253.0	200.2	322.9	255.3											0.5	91.0	553.3	296.1	1897		
1899			260.3	205.8	330.2	260.9												0.1	91.1	569.8	296.1	1898	
1900	75.4	58.7	270.7	213.8	346.1	272.5												0.1	91.1	581.4	296.1	1899	
1901	76.1	58.7	277.7	219.2	353.8	277.9												0.5	91.6	581.4	296.4	1900	
1902	78.2	58.7	283.2	223.5	361.4	282.2													915.0	591.4	296.4	1901	
1903	79.3	58.7	288.4	227.6	367.7	286.3													921.3	595.5	296.4	1902	
1904	81.3	59.9	318.7	252.0	400.0	311.9												0.6	92.2	621.4	296.7	1903	
1905	82.4	60.4	321.6	254.4	404.0	314.8													954.2	624.3	296.7	1904	
1906	83.4	60.6	326.1	258.2	409.5	318.8													958.2	628.5	296.7	1905	
1907	85.1	60.7	350.4	277.1	435.5	337.8													963.9	647.5	296.7	1906	
1908	89.1	62.4	354.4	280.4	443.5	342.8													989.9	647.5	296.7	1907	
1909	90.4	62.4	358.5	283.8	448.9	346.2													1006.2	657.4	296.7	1908	
1910	91.1	62.6	365.6	289.6	456.7	352.2													1027.3	675.0	296.7	1909	
1911	92.0	63.1	366.6	290.4	458.6	353.5													1036.8	682.0	296.7	1910	
1912	92.2	63.2	372.4	295.3	464.6	358.5													1040.7	684.4	296.7	1911	
1913	92.3	63.3	380.6	302.8	472.9	366.1													1048.4	690.3	296.7	1912	
1914	93.0	63.7	383.6	305.2	476.6	368.9													1058.9	706.4	296.7	1913	
1915	93.5	64.0	390.3	311.2	483.8	375.2													1071.8	715.0	296.7	1914	
1916	93.6	64.1	392.2	312.7	485.8	376.8													1093.1	721.3	296.7	1915	
1917	98.4	67.9	397.4	317.0	495.8	384.9													1301.7	837.9	433.9	1916	
1918	99.5	68.7	399.0	318.2	498.5	386.9													1311.7	846.0	433.9	1917	
1919	99.8	68.7	404.4	322.7	504.2	391.4													1314.4	848.0	433.9	1918	
1920	100.0	68.8	406.3	324.3	506.3	393.1													1320.1	852.5	433.9	1919	
1921					506.3	393.1													1322.5	854.2	433.9	1920	
1924					506.3	393.1													1322.5	854.2	433.9	1921	
1926	100.1	68.9			506.4	393.2							1256.5	194.3				1804.0	1014.7	594.4	1924		
1929	100.6	69.3			507.0	393.6													1804.4	1014.8	594.4	1926	
1929																			1804.9	1015.2	594.4	1929	
Total	100.6	69.3	406.4	324.3	507.0	393.6	12.5	3.7	22.2	1.3	5.5	0.0	1256.5	437.5	245.2	624.7	624.7	349.2	1805.0	1015.2	594.4	Total	
																			TOTAL ACRES				
																			ALL GRIC= 50,546.00				
																			IRRIGATED		19,614.10		
																			TBI ACRES		27,936.49		
																			% REDUCTION		43.96%		
																			% ACRES TBI		44.10%		
																			% ACRES TBI		55.02%		
																			% ACRES TBI		56.04%		
																			GRIC BASED ON 35,000 ACRES IMMEMORIAL		55.90%		

Note: * Industrial and Municipal use.
Modified effective July 1, 2009 in accordance with court order.

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

July 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	2,111.44	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	3,497.48	4,150.03	652.55	43.72
Montezuma	3,559.70	4,835.96	1,276.26	44.50
Union Sunflower	5,440.09	7,371.96	1,931.87	68.00
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	145.30	205.90	60.60	1.82
Total Upper Valleys	31,496.17	39,413.55	7,917.38	393.70
Apache	296.60	1,000.00	703.40	3.71
SCIDD	27,936.49	50,000.00	22,063.51	349.21
GRIC	19,614.10	50,546.00	30,931.90	245.18
SCIIP = SCIDD + GRIC	47,550.59	100,546.00	52,995.41	594.39
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

July 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-Jul-09	2,435.57	102,332	4,865	-976	0	0.00	3,308	99,024	3.23%	0.400	113.52	20.77	134.29	4.34	36500.78
02-Jul-09	2,435.33	101,169	4,826	-1,163	0	0.00	3,304	97,865	3.27%	0.363	102.19	20.54	122.73	4.01	36504.79
03-Jul-09	2,435.11	100,111	4,790	-1,058	0	0.00	3,299	96,812	3.29%	0.483	134.96	20.32	155.28	5.12	36509.90
04-Jul-09	2,434.96	99,395	4,766	-716	0	0.00	3,295	96,100	3.31%	0.363	100.92	20.18	121.10	4.01	36513.92
05-Jul-09	2,434.75	98,398	4,664	-997	0	0.00	3,290	95,108	3.34%	0.440	119.71	19.98	139.69	4.67	36518.59
06-Jul-09	2,434.53	97,360	4,695	-1,038	0	0.00	3,286	94,074	3.37%	0.400	109.55	19.77	129.32	4.36	36522.95
07-Jul-09	2,434.30	96,285	4,657	-1,075	0	0.00	3,282	93,003	3.41%	0.352	95.62	19.55	115.17	3.93	36526.88
08-Jul-09	2,434.05	95,126	4,617	-1,160	0	0.00	3,278	91,848	3.45%	0.371	99.91	19.31	119.22	4.11	36530.98
09-Jul-09	2,433.88	94,343	4,589	-782	0	0.00	3,274	91,069	3.47%	0.331	88.61	19.15	107.76	3.74	36534.72
10-Jul-09	2,433.65	93,293	4,551	-1,051	0	0.00	3,269	90,023	3.50%	0.450	119.46	18.94	138.40	4.85	36539.57
11-Jul-09	2,433.46	92,430	4,520	-862	0	0.00	3,264	89,166	3.53%	0.504	132.89	18.76	151.65	5.36	36544.93
12-Jul-09	2,433.25	91,485	4,486	-946	0	0.00	3,259	88,226	3.56%	0.475	124.30	18.57	142.87	5.09	36550.02
13-Jul-09	2,433.03	90,502	4,450	-983	0	0.00	3,254	87,247	3.60%	0.400	103.83	18.37	122.20	4.39	36554.41
14-Jul-09	2,432.75	89,263	4,404	-1,239	0	0.00	3,250	86,012	3.64%	0.382	98.14	18.12	116.26	4.23	36558.65
15-Jul-09	2,432.55	88,385	4,371	-878	0	0.00	3,246	85,139	3.67%	0.395	100.72	17.94	118.66	4.36	36563.00
16-Jul-09	2,432.27	87,167	4,325	-1,218	0	0.00	3,242	83,925	3.72%	0.307	77.45	17.70	95.15	3.54	36566.54
17-Jul-09	2,432.10	86,434	4,298	-733	0	0.00	3,238	83,196	3.75%	0.385	96.53	17.55	114.07	4.27	36570.82
18-Jul-09	2,431.87	85,450	4,260	-984	0	0.00	3,234	82,216	3.78%	0.356	88.47	17.35	105.81	4.01	36574.82
19-Jul-09	2,431.62	84,390	4,219	-1,060	0	0.00	3,230	81,160	3.83%	0.388	95.49	17.13	112.62	4.31	36579.13
20-Jul-09	2,431.37	83,341	4,178	-1,049	0	0.00	3,226	80,115	3.87%	0.372	90.66	16.92	107.58	4.16	36583.30
21-Jul-09	2,431.26	82,882	4,160	-459	0	0.00	3,222	79,660	3.89%	0.387	93.91	16.83	110.74	4.30	36587.60
22-Jul-09	2,431.03	81,930	4,123	-952	0	0.00	3,217	78,713	3.93%	0.391	94.04	16.63	110.67	4.35	36591.95
23-Jul-09	2,430.99	81,765	4,116	-165	0	0.00	3,213	78,552	3.93%	0.365	87.64	16.60	104.24	4.10	36596.04
24-Jul-09	2,430.69	80,537	4,067	-1,228	0	0.00	3,209	77,328	3.98%	0.385	91.34	16.35	107.69	4.29	36600.33
25-Jul-09	2,430.45	79,566	4,028	-971	0	0.00	3,205	76,361	4.03%	0.342	80.36	16.15	96.51	3.89	36604.22
26-Jul-09	2,430.22	78,644	3,990	-922	0	0.00	3,203	75,441	4.07%	0.170	39.57	15.97	55.53	2.26	36606.48
27-Jul-09	2,429.95	77,573	3,950	-1,072	0	0.00	3,199	74,373	4.12%	0.310	71.42	15.75	87.17	3.60	36610.08
28-Jul-09	2,429.68	76,509	3,926	-1,063	0	0.00	3,191	73,318	4.17%	0.800	183.22	15.53	198.76	8.29	36618.37
29-Jul-09	2,429.38	75,335	3,900	-1,174	0	0.00	3,183	72,152	4.23%	0.760	172.90	15.29	188.19	7.95	36626.32
30-Jul-09	2,429.06	74,092	3,872	-1,243	0	0.00	3,180	70,912	4.29%	0.332	75.00	15.04	90.04	3.86	36630.19
31-Jul-09	2,428.76	72,934	3,846	-1,158	0	0.00	3,175	69,759	4.35%	0.421	94.45	14.81	109.26	4.76	36634.94

Small Parcels & Non-Agricultural Use Report

JULY 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	0.00
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	0.00

DUNCAN VALLEY

Original Decree - 8,061.35 Acres
T.B.I. - 5,540.16 Acres

JULY 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	2111.44	acres	26.4	1124.17	acres	14.1
Priority	JUL	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
Immern	1	11.8		11.8						
"	2	10.3		10.3						
"	3	9.6		9.6						
"	4	8.9		8.9						
"	5	7.4		7.4						
"	6	6.7		6.7						
"	7	7.1		7.1						
"	8	6.9		6.9						
"	9	6.8		6.8						
"	10	6.9		6.9						
"	11	7.0		7.0						
"	12	9.4		9.4						
"	13	10.8		10.8						
"	14	10.1		10.1						
"	15	8.6		8.6						
"	16	7.4		7.4						
"	17	5.8		5.8						
"	18	4.5		4.5						
1868	19	3.7		3.7						
Immern	20	10.0		10.0						
"	21	13.1		13.1						
"	22	12.4		12.4						
"	23	13.4		13.4						
"	24	12.6		12.6						
1874	25	10.3	5.3	5.0						
1873	26	9.2		9.2						
Immern	27	6.8		6.8						
"	28	4.8		4.8						
"	29	3.2		3.2						
"	30	2.2		2.2						
"	31	1.4		1.4						
Total CFS		249.1	5.3	243.8						
Total Acre-feet			494							
Duty of Total div A-F/A			0.21							
<u>Tabulations in Ac-Ft</u>										
Apportioned diverted			484							
Previous Apport div			2978	1544			1158			
Apport div to date			3462	1544			1158			
Apportionment			13205	12099			6441			
Apport credit to date			9743	10555			5283			
Priority diverted			11							
Previous Priority div			1342	845			617			
Priority div to date			1353	845			617			
Total div to date			4815	2389			1775			
Duty of Apport to date			1.50	0.73			1.03			
Duty of Total div to date			2.09	1.13			1.58			

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. - 25,956.01 Acres

JULY 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	3559.70	acres	44.5	5440.09	acres	68.0	3749.14	acres	46.9	
Priority	JUL	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1872	1	1.6		1.6				13.1		13.1	13.7	0.3	13.4	11.6		11.6		2.1		2.1
Imm	2	1.7		1.7				13.1		13.1	13.3		13.3	11.6		11.6		2.0		2.0
"	3	2.2		2.2				12.5		12.5	14.1		14.1	10.6		10.6		0.8		0.8
"	4	0.2		0.2				12.6		12.6	14.7		14.7	9.8		9.8				
"	5							10.2		10.2	11.6		11.6	7.4		7.4				
"	6							8.2		8.2	8.8		8.8	5.9		5.9				
"	7	1.1		1.1				8.2		8.2	8.4		8.4	5.9		5.9				
"	8	1.3		1.3				7.1		7.1	7.1		7.1	5.2		5.2				
"	9	0.7		0.7				6.3		6.3	5.7		5.7	4.8		4.8				
"	10	0.2		0.2				6.3		6.3	5.7		5.7	4.8		4.8				
"	11	0.2		0.2				6.3		6.3	5.7		5.7	4.8		4.8				
"	12	0.2		0.2				12.9		12.9	12.2		12.2	13.9		13.9		1.3		1.3
"	13	1.8		1.8				15.5		15.5	15.6		15.6	15.6		15.6		0.7		0.7
"	14	1.8		1.8				13.8		13.8	14.7		14.7	12.3		12.3		0.8		0.8
"	15	2.1		2.1				13.2		13.2	14.1		14.1	11.7		11.7		0.3		0.3
"	16	2.0		2.0				13.2		13.2	14.5		14.5	11.7		11.7				
"	17	3.0		3.0				13.2		13.2	13.6		13.6	11.7		11.7				
"	18	3.3		3.3				14.1		14.1	12.3		12.3	12.6		12.6				
"	19	1.6		1.6				13.8		13.8	14.4		14.4	12.4		12.4				
1868	20	1.2		1.2				12.5		12.5	13.4		13.4	10.5		10.5				
Imm	21	1.2		1.2				12.1		12.1	12.0		12.0	9.8		9.8				
"	22	2.1		2.1				12.1		12.1	11.5		11.5	9.8		9.8				
"	23	1.1		1.1				12.1		12.1	12.1		12.1	9.8		9.8				
"	24	1.6		1.6				12.1		12.1	12.5		12.5	9.8		9.8				
"	25	1.2		1.2				12.1		12.1	11.9		11.9	9.8		9.8				
1874	26	1.2	0.3	0.9				13.1	1.0	12.1	13.8	2.1	11.7	11.6	2.5	9.1				
1873	27	1.3		1.3				13.7		13.7	14.5	0.7	13.8	12.8		12.8		0.7		0.7
Imm	28	1.5		1.5				13.8		13.8	14.9		14.9	12.8		12.8				
"	29	1.5		1.5				14.4		14.4	15.6		15.6	12.8		12.8				
"	30	1.4		1.4				13.9		13.9	15.0		15.0	12.8		12.8		1.8		1.8
"	31	1.3		1.3				13.7		13.7	14.0		14.0	12.8		12.8		0.8		0.8
Total CFS		41.6	0.3	41.3				369.2	1.0	368.2	381.4	3.1	378.3	319.4	2.5	316.9	11.3			11.3

Total Acre-feet		83						732			757			634			22					
Duty of Total div A-F/A		0.10									0.21			0.21			0.12			0.01		
Tabulations in Ac-Ft																						
Apportioned diverted		82						730			750			629			22					
Previous Apport div		725			148			3592			3581			5646			2624					
Apport div to date		807			148			4322			4331			6275			2646					
Apportionment		4582			1069			20041			20397			31172			21483					
Apport credit to date		3775			921			15719			16066			24897			18837					
Priority diverted		1						2			6			5								
Previous Priority div		554			63			1465			1527			2726			1537					
Priority div to date		555			63			1467			1533			2731			1537					
Total div to date		1362			211			5789			5864			9006			4183					
Duty of Apport to date		1.01			0.79			1.24			1.22			1.15			0.71					
Duty of Total div to date		1.70			1.13			1.66			1.65			1.66			1.12					

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. - 25,956.01 Acres

JULY 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			2395.54			1757.26			2289.85			145.30		
		acres 26.7			acres 29.9			acres 22.0			acres 28.6			acres 1.8		
Priority	JUL	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1872	1	6.9		6.9	1.9		1.9	6.5		6.5						
Immem	2	6.0		6.0	2.7		2.7	1.0		1.0						
"	3	3.0		3.0	2.1		2.1				0.2		0.2			
"	4				0.8		0.8	1.3		1.3	1.6		1.6			
"	5				0.8		0.8	1.4		1.4	1.3		1.3			
"	6				1.0		1.0	1.0		1.0	0.7		0.7			
"	7				0.9		0.9				0.4		0.4			
"	8				0.4		0.4				0.2		0.2			
"	9							0.5		0.5	0.1		0.1			
"	10							1.3		1.3	0.1		0.1			
"	11							0.4		0.4						
"	12				3.3		3.3	10.5		10.5	3.5		3.5			
"	13	0.2		0.2	3.6		3.6	12.0		12.0	7.4		7.4			
"	14				2.5		2.5	7.6		7.6	3.3		3.3			
"	15	2.8		2.8	2.6		2.6	6.4		6.4	4.3		4.3			
"	16	3.3		3.3	2.2		2.2	5.6		5.6	5.8		5.8			
"	17	3.1			2.3		2.3	8.7		8.7	3.7		3.7			
"	18	7.1		7.1	2.9		2.9	13.7		13.7	0.3		0.3			
"	19	0.6		0.6	3.6		3.6	9.3		9.3	1.8		1.8			
1868	20				1.1		1.1	7.2		7.2	0.1		0.1			
Immem	21				0.8		0.8	6.5		6.5	0.1		0.1			
"	22				0.8		0.8	5.3		5.3	2.3		2.3			
"	23				0.9		0.9	3.0		3.0	5.1		5.1			
"	24				1.5		1.5	2.7		2.7	3.1		3.1			
"	25				1.2		1.2	2.3		2.3	4.9		4.9			
1874	26	0.9		0.9	1.3		1.3	1.9		1.9	5.8		5.8			
1873	27	5.0		5.0	2.6		2.6	6.5		6.5	4.9		4.9			
Immem	28	6.5		6.5	3.0		3.0	6.8		6.8	4.0		4.0			
"	29	6.5		6.5	3.0		3.0	4.4		4.4	2.0		2.0			
"	30	6.8		6.8	3.0		3.0	3.9		3.9	6.1		6.1			
"	31	6.8		6.8	3.0		3.0	4.8		4.8	7.4		7.4			
Total CFS		71.7		71.7	55.8		55.8	142.5		142.5	80.5		80.5			

Total Acre-feet	142	111	283	160
Duty of Total div A-F/A	0.07	0.05	0.16	0.07
Tabulations in Ac-Ft				
Apportioned diverted	142	111	283	160
Previous Apport div	1740	1671	2425	1964
Apport div to date	1882	1782	2708	2124
Apportionment	12236	13726	10069	13121
Apport credit to date	10354	11944	7361	10997
Priority diverted				
Previous Priority div	1053	1798	1316	1623
Priority div to date	1053	1798	1316	1623
Total div to date	2935	3580	4024	3747
Duty of Apport to date	0.88	0.74	1.54	0.93
Duty of Total div to date	1.37	1.49	2.29	1.64

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

JULY 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		
	5540.16	acres	69.3	25956.01	acres	324.5	31496.17	acres	393.8	296.60	Total T.B.I.	3.7	31,792.77	acres	397.5
T.B.I. Acres -													Orig - 41,573.75 acres		
Priority	JUL	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Black Pt.	Navajo Pt.	And. Flat		
1		11.8		11.8	57.4	0.3	57.1	69.2	0.3	68.9					
2		10.3		10.3	51.4		51.4	61.7		61.7			1.8		
3		9.6		9.6	45.5		45.5	55.1		55.1			2.5		
4		8.9		8.9	41.0		41.0	49.9		49.9			2.5		
5		7.4		7.4	32.7		32.7	40.1		40.1			2.5		
6		6.7		6.7	25.6		25.6	32.3		32.3			2.4		
7		7.1		7.1	24.9		24.9	32.0		32.0			2.5		
8		6.9		6.9	21.3		21.3	28.2		28.2			2.4		
9		6.8		6.8	18.1		18.1	24.9		24.9			2.4		
10		6.9		6.9	18.4		18.4	25.3		25.3			2.0		
11		7.0		7.0	17.4		17.4	24.4		24.4			1.4		
12		9.4		9.4	64.0		64.0	73.4		73.4			0.6		
13		10.8		10.8	72.4		72.4	83.2		83.2					
14		10.1		10.1	56.8		56.8	66.9		66.9					
15		8.6		8.6	57.5		57.5	66.1		66.1					
16		7.4		7.4	58.3		58.3	65.7		65.7					
17		5.8		5.8	59.3		59.3	65.1		65.1					
18		4.5		4.5	66.3		66.3	70.8		70.8					
19		3.7		3.7	57.5		57.5	61.2		61.2					
20		10.0		10.0	46.0		46.0	56.0		56.0					
21		13.1		13.1	42.5		42.5	55.6		55.6					
22		12.4		12.4	43.9		43.9	56.3		56.3					
23		13.4		13.4	44.1		44.1	57.5		57.5					
24		12.6		12.6	43.3		43.3	55.9		55.9					
25		10.3	5.3	5.0	43.4		43.4	53.7	5.3	48.4					
26		9.2		9.2	49.6	5.9	43.7	58.8	5.9	52.9					
27		6.8		6.8	62.0	0.7	61.3	68.8	0.7	68.1					
28		4.8		4.8	63.3		63.3	68.1		68.1					
29		3.2		3.2	60.2		60.2	63.4		63.4					
30		2.2		2.2	64.7		64.7	66.9		66.9					
31		1.4		1.4	64.6		64.6	66.0		66.0					
Total CFS		249.1	5.3	243.8	1473.4	6.9	1466.5	1722.5	12.2	1710.3			23.0		1745.5
Total Acre-feet			494			2922			3416				46		3462
Duty of Total div A-F/A			0.09			0.11			0.11				0.30		0.11
Tabulations in Ac-Ft															
Apportioned diverted			484			2909			3393						3393
Previous Apport div			5680			24116			29796						29796
Apport div to date			6164			27025			33189						33189
Apportionment			31745			148728			180473						180473
Apport credit to date			25581			121703			147284						147284
Priority diverted			11			14			25				46		71
Previous Priority div			2804			13662			16466			76	181	45	16768
Priority div to date			2815			13676			16491			76	227	45	16839
Total div to date			8979			40701			49680			76	227	45	50028
Duty of Apport to date			1.11			1.04			1.05						1.05
Duty of Total div to date			1.62			1.57			1.58			1.04	1.49	0.63	1.57

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

JULY 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			
JUL	ASARCO Incorporated Industrial & Municipal Article IX Diversions	Priority Year	Total	Priority	Apport	Total	Priority	Apport	
1	12.6	Immem	0.66		0.66				
2	19.5	"	0.66		0.66				
3	20.5	1872	0.66		0.66				
4	20.9	Immem	0.66		0.66				
5	15.6	"	0.66		0.66				
6	21.2	"	0.66		0.66				
7	19.6	"	0.66		0.66				
8	19.0	"	0.66		0.66				
9	18.2	"	0.66		0.66				
10	16.2	"	0.66		0.66				
11	19.2	"	0.66		0.66				
12	21.4	"	0.66		0.66				
13	21.4	"	0.66		0.66				
14	19.1	"	0.66		0.66				
15	21.2	"	0.66		0.66				
16	18.5	"	0.66		0.66				
17	20.2	"	0.66		0.66				
18	18.3	"	0.66		0.66				
19	19.6	"	0.66		0.66				
20	19.5	"	0.66		0.66				
21	18.0	"	0.66		0.66				
22	19.6	1868	0.66		0.66				
23	17.3	Immem	0.66		0.66				
24	12.7	"	0.66		0.66				
25	14.5	"	0.66		0.66				
26	9.8	"	0.66		0.66				
27	16.0	"	0.67		0.67				
28	20.1	1874	0.67		0.67				
29	13.0	1873	0.67		0.67				
30	14.8	Immem	0.67		0.67				
31	12.7	"	0.67		0.67				
Total CFS			550.2		20.5				
Total Acre-Feet			1091		41				
<i>ASARCO Reported Diversions in Ac-Ft</i>			Duty of Total div A-F/A		0.40				
July 2009			1095						
Year-To-Date			7051						

Tabulations in Acre Feet

Allocation diverted	1091	Apportioned diverted	41
Previous Alloc. Div	5961	Previous Apport div	118
Alloc. Div to date	7052	Apport div to date	159
Article IX Allocation	16221	Apportionment	583
Allocation Remaining	9169	Apport credit to date	424
		Priority diverted	-
		Previous Priority div	50
		Priority div to date	50
		Total div to date	209
		Duty of Apport to date	1.56
		Duty of Total div to Date	2.05

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. - 47,550.59 Acres

JULY 2009

Mean daily diversions - cubic feet per second

JUL	Diverted			Passing Dam		Total @ A-H Dam
	Total	Stored	Natural Flow	Spill	Sluice	
1	426	417	9			426
2	433	418	15			433
3	443	420	23			443
4	437	405	32			437
5	425	394	31			425
6	411	396	15			411
7	400	383	17			400
8	388	375	13			388
9	406	373	33			406
10	420	372	48			420
11	397	372	25			397
12	390	366	24			390
13	381	365	16			381
14	384	363	21			384
15	380	365	15			380
16	382	369	13			382
17	378	369	9			378
18	387	370	17			387
19	391	369	22			391
20	379	368	11			379
21	384	355	29			384
22	394	362	32			394
23	393	378	15			393
24	444	396	48			444
25	434	368	66			434
26	432	400	32			432
27	427	402	25			427
28	423	401	22			423
29	418	405	13			418
30	427	422	5			427
31	472	472				472
Total	12686	11990	696			12686
Ac-Ft	25163	23782	1381			25163
Previous To Date	140297 165460	100909 124691	39388 40769			140297 165460
Duty of Total Div	0.53					
Duty af/a To Date	3.48					

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