

OFFICE OF THE
GILA WATER COMMISSIONER

P.O. BOX 152
SAFFORD, ARIZONA 85548

JON W. ALLRED
GILA WATER COMMISSIONER

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

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

MONTHLY SUMMARY

March 28, 2007

San Carlos Reservoir

As of midnight February 29, 2008:

Elevation (ft)	2,471.71
Reservoir Storage (ac-ft)	362,361
Maximum mean daily discharge (cfs)	296
Water available for release to SCIIP (ac-ft)	357,489
Minimum Pool Storage (ac-ft)	4,872
Minimum Pool "B" Storage (ac-ft)	754
Reservoir change during the month (ac-ft)	80,200
Computed Evaporation for the month (ac-ft)	2,483
Bank (ac-ft) [Storage (+) Release (-)]	6,741

Consumptive use for the "Upper Valleys"

Calculated in accordance with the Decree (ac-ft)	-34,957
Accumulated consumptive use, Year to Date (ac-ft)	-27,767

A 2008 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)	1,400
Maximum mean daily discharge (cfs)	2/1/08 3,450

Ashurst-Hayden Dam

Spilled and sluiced during Month (ac-ft)	0
Total spilled and sluiced, Year to Date (ac-ft)	11,506

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	01/01/08	138,289	27,351.92	5.06		5.06
Reallocation No. 1	02/01/08	138,289	29,675.95		-0.40	4.66
2	02/01/08	76,269	29,675.95	2.57		7.23

Cosper Crossing - 2008

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
07/15/07	FLOW	REPORTED

Date	Vicinity Status	Verification

SAN CARLOS RESERVOIR MINIMUM POOL

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

Jan. 01, 2008	5,004
Jan. 31, 2008	4,936
Feb. 29, 2008	4,872

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



Jon W. Allred
Gila Water Commissioner

UPPER VALLEYS 2008 CONSUMPTIVE USE TRACKING

FEBRUARY 2008

IN ACRE-FEET

2008 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	7,190	7,190	6,057	6,057	92,733	92,733	(1,133)	88,325	38,892	56,623	6,057	-1,133	95,515
FEB	-34,957	-27,767	6,079	12,136	80,510	173,243	41,036	90,850	28,652	27,241	6,079	39,903	55,893
MAR													
APR													
MAY													
JUN													
JUL													
AUG													
SEP													
OCT													
NOV													
DEC													
TOTALS	-27,767	↑	12,136		173,243		39,903	179,175	67,544	83,864	12,136	↑	151,408

Graph

Graph

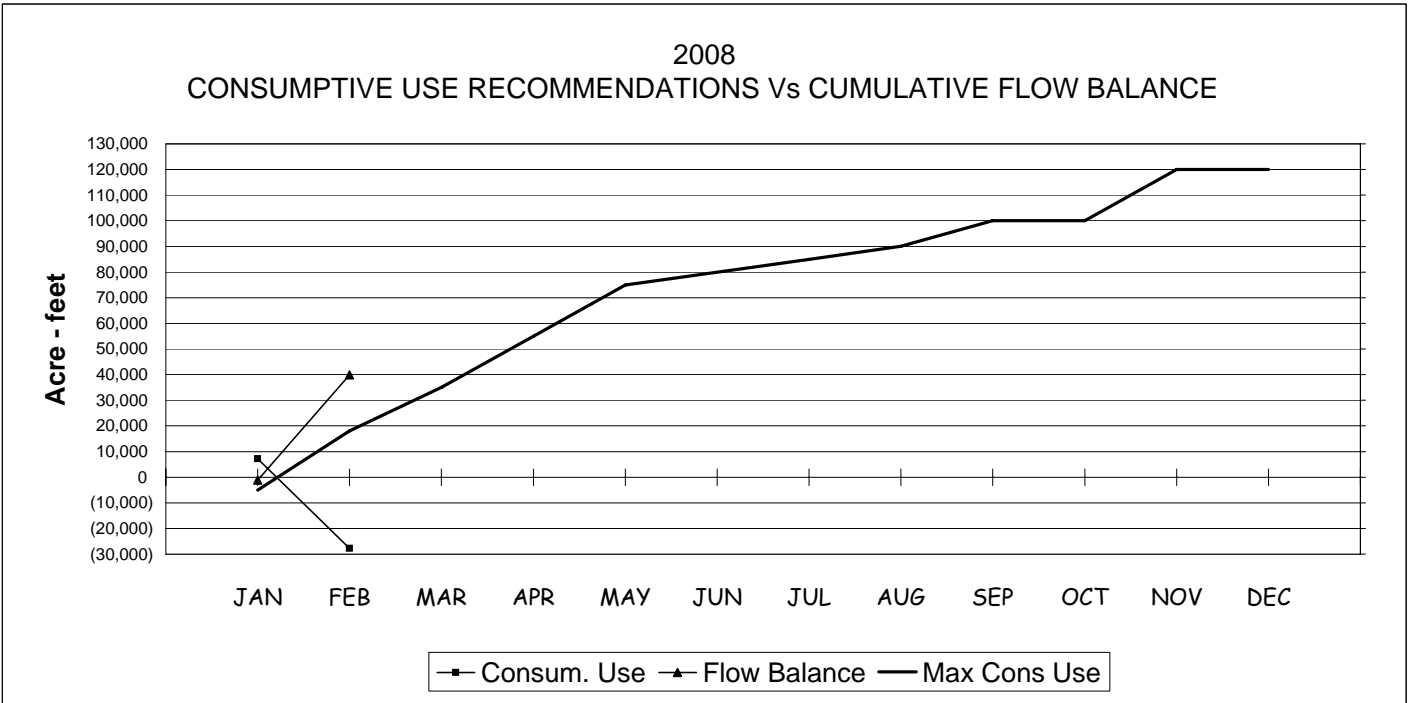
NOTES:

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

FEBRUARY 2008

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR					ASHURST-HAYDEN DAM					DAILY CALL SYSTEM		Version 7.08				
		RELEASES			STORAGE									COMPUTED PRIORITY YEAR				
2008	River Inflow	Total	Natural Flow	Stored	Inflow Minus Outflow	Ac-ft change S C Res.	FEB	Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project	FEB	Duncan Virden	Safford	Winkelman	Ashurst-Hayden
JAN	31	10577			10577	16814	1		326		326	326	10903	1	1924	1924	1924	1924
FEB	1	7840			7840	14460	2		254		254	254	8094	2	"	"	"	"
	2	4435	90	90	4345	7769	3		201		201	111	4546	3	"	"	"	"
	3	3245	148	148	3097	6186	4		263		263	115	3360	4	"	"	"	"
	4	2569	149	149	2420	3682	5		467		467	318	2887	5	"	"	"	"
	5	2503	60	60	2443	4053	6		457		457	397	2900	6	"	"	"	"
	6	2160			2160	3985	7		329		329	329	2489	7	"	"	"	"
	7	1900			1900	3380	8		262		262	262	2162	8	"	"	"	"
	8	1649			1649	3127	9		216		216	216	1865	9	"	"	"	"
	9	1433			1433	2510	10		177		177	177	1610	10	"	"	"	"
	10	1296	123	123	1173	2067	11		161		161	38	1334	11	"	"	"	"
	11	1208	199	199	1009	1712	12		260		260	61	1269	12	"	"	"	"
	12	1085	199	199	886	1534	13		270		270	71	1156	13	"	"	"	"
	13	982	199	199	783	1538	14		267		267	68	1050	14	"	"	"	"
	14	967	199	199	768	1358	15		272		272	73	1040	15	"	"	"	"
	15	969	141	141	828	2088	16		328		328	187	1156	16	"	"	"	"
	16	1020	102	102	918	1728	17		351		351	249	1269	17	"	"	"	"
	17	1224	102	102	1122	1915	18		328		328	226	1450	18	"	"	"	"
	18	1358	102	102	1256	1919	19		284		284	182	1540	19	"	"	"	"
	19	1327	155	155	1172	2295	20		260		260	105	1432	20	"	"	"	"
	20	1235	210	210	1025	2123	21		293		293	83	1318	21	"	"	"	"
	21	1117	268	268	849	1297	22		324		324	56	1173	22	"	"	"	"
	22	1063	282	282	781	1674	23		355		355	73	1136	23	"	"	"	"
	23	1052	296	296	756	1306	24		352		352	56	1108	24	"	"	"	"
	24	1031	296	296	735	1591	25		349		349	53	1084	25	"	"	"	"
	25	1011	296	296	715	1221	26		344		344	48	1059	26	"	"	"	"
	26	959	296	296	663	1130	27		337		337	41	1000	27	"	"	"	"
	27	899	296	296	603	1038	28		335		335	39	938	28	"	"	"	"
	28	846	296	296	550	1041	29		332		332	36	882	29	"	"	"	"
	29	800	296	296	504	474												

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

FEBRUARY 2008

Provisional mean daily discharge - cubic feet per second

FEB	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	1480	1580	1040	3450	7600	240	1.3	2464.38	296621	258
2	1230	1180	761	2740	4250	185	90	2465.28	304391	184
3	1030	929	604	2330	3080	165	148	2465.99	310577	171
4	843	784	503	2030	2410	159	149	2466.41	314259	277
5	707	675	465	1910	1950	553	60	2466.87	318312	694
6	603	573	396	1750	1740	420	1.4	2467.32	322297	453
7	508	496	350	1510	1610	290	1.3	2467.70	325677	266
8	439	428	324	1370	1400	249	1.3	2468.05	328804	200
9	395	367	300	1270	1230	203	1.3	2468.33	331313	154
10	364	330	286	1190	1130	166	123	2468.56	333380	121
11	347	311	285	1120	1050	158	199	2468.75	335092	166
12	348	291	298	1090	985	100	199	2468.92	336626	244
13	350	278	326	1070	962	20	199	2469.09	338164	243
14	355	279	361	1080	959	8.0	199	2469.24	339522	240
15	376	277	397	1090	963	5.6	141	2469.47	341610	254
16	421	284	524	1160	1010	9.9	102	2469.66	343338	328
17	427	301	610	1260	1070	154	102	2469.87	345253	359
18	405	295	578	1290	1180	178	102	2470.08	347172	292
19	391	267	516	1210	1250	77	155	2470.33	349467	234
20	380	247	488	1130	1210	25	210	2470.56	351590	243
21	373	250	498	1100	1110	6.7	268	2470.70	352887	280
22	372	255	503	1110	1060	2.6	282	2470.88	354561	345
23	368	237	488	1090	1050	1.6	296	2471.02	355867	365
24	343	227	459	1080	1030	1.0	296	2471.19	357457	357
25	324	217	435	1050	1010	0.8	296	2471.32	358678	350
26	309	207	456	1030	959	0.1	296	2471.44	359808	340
27	309	187	480	1030	899		296	2471.55	360847	332
28	316	189	493	1020	846		296	2471.66	361887	335
29	332	190	510	1030	800		296	2471.71	362361	328
Total	14445	12131	13734	40590	45803	3378.3	4806.6			8413
Ac-ft	28652	24062	27241	80510	90850	6701	9534			16687

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

THEN BEING IRRIGATED February 2008

REVISED TO 2/1/08

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 2008	Decreed	TBI 2008	Decreed	TBI 2008	Decreed	TBI 2008	ASARCO Ind.*	KEARNY Ind.*	Agr. LANDS	TBI 2008											
Immem. Rights							12.5	3.9					437.5	437.5	230.4				437.5	230.4	230.4	Immem. Rights	
1846													449.5			12.0	12.0	6.5	450.0	234.3	236.9	1846	
1868													460.2			10.7	22.7	12.3	462.0	240.8	242.7	1868	
1869													467.7			7.5	30.2	16.3	480.6	250.9	246.7	1869	
1872			0.4	0.3	0.4	0.3							469.7			2.0	32.2	17.4	483.2	252.4	247.8	1872	
1873			1.0	0.7	1.0	0.7																1873	
1874	6.3	2.5	7.9	5.7	14.2	8.2							469.9			0.2	32.4	17.5	496.6	260.0	247.9	1874	
1875			16.5	12.2	22.8	14.7							473.8			3.9	36.3	19.6	509.1	268.6	250.0	1875	
1876			24.3	18.3	30.6	20.8							479.5			5.7	42.0	22.7	522.6	277.8	253.1	1876	
1877			35.4	26.8	41.7	29.3					0.3	0.0	481.5			2.0	44.0	23.8	536.1	287.5	254.2	1877	
1878			43.9	33.0	50.2	35.5			0.8	0.1			481.8			0.4	44.3	24.0	545.7	294.7	254.4	1878	
1879			51.2	38.5	57.5	41.0			2.0				484.5			2.6	47.0	25.4	556.9	302.8	255.8	1879	
1880			62.2	47.5	68.5	50.0			3.6	0.3	2.2	0.0	484.9			0.5	47.4	25.6	572.0	313.8	256.0	1880	
1881	12.1	4.9	72.7	56.3	84.8	61.2												588.3	325.0		1881		
1882	13.2	5.3	85.6	66.8	98.8	72.1												602.3	335.9		1882		
1883			104.8	82.5	118.0	87.8												621.5	351.6		1883		
1884	13.7	5.6	126.1	99.9	139.8	105.5			5.7	1.3	9.9	2.4	485.3			0.3	47.8	25.9	647.0	372.7	256.3	1884	
1885	19.3	8.1	142.0	112.5	161.3	120.6			6.4			0.0	486.6			1.4	49.1	26.6	670.5	389.2	257.0	1885	
1886	22.2	9.8	160.8	127.3	183.0	137.1							486.9			0.3	49.4	26.7	692.5	405.8	257.1	1886	
1887	22.9	10.0	171.0	135.0	193.9	145.0			7.2			0.0						704.7	414.5		1887		
1888	30.5	14.4	179.3	141.9	209.8	156.3					2.9							720.6	425.8		1888		
1889	31.8	15.1	191.4	151.5	223.2	166.6							489.5			2.6	52.0	28.1	736.6	437.5	258.5	1889	
1890			202.8	160.3	234.6	175.4			7.3				491.3			1.8	53.8	29.1	749.9	447.4	259.5	1890	
1891	32.3	15.4	215.6	170.5	247.9	185.9							503.5			12.2	66.0	35.7	775.4	464.5	266.1	1891	
1892	33.5	15.8	221.2	174.9	254.7	190.7							508.5			5.0	71.0	38.4	787.2	472.0	268.8	1892	
1893	34.4	16.3	228.0	180.3	262.4	196.6							512.5			4.1	75.0	40.6	798.9	480.1	271.0	1893	
1894	37.7	18.2	230.3	182.1	268.0	200.3							514.9			2.4	77.4	41.9	806.9	485.1	272.3	1894	
1895	42.0	20.4	235.5	186.3	277.5	206.7			7.8				524.2			9.3	86.7	46.9	826.2	497.0	277.3	1895	
1896	45.4	22.1	246.0	195.0	291.4	217.1							528.1			3.9	90.6	49.0	844.0	509.5	279.4	1896	
1897	59.8	29.7	249.7	198.2	309.5	227.9												862.1	520.3		1897		
1898	69.9	34.8	253.0	201.0	322.9	235.8							528.5			0.5	91.0	49.2	875.9	528.4	279.6	1898	
1899			260.3	206.8	330.2	241.6							528.6			0.1	91.1	49.3	883.3	534.3	279.7	1899	
1900	75.4	36.8	270.7	215.4	346.1	252.2												899.2	544.9		1900		
1901	76.1	36.8	277.7	221.3	353.8	258.1							529.1			0.5	91.6	49.6	907.4	551.1	280.0	1901	
1902	78.2	36.8	283.2	225.5	361.4	262.3												915.0	555.3		1902		
1903	79.3	36.8	288.4	229.9	367.7	266.7												921.3	559.7		1903		
1904	81.3	37.5	318.7	254.2	400.0	291.7							529.7			0.6	92.2	49.9	954.2	585.0	280.3	1904	
1905	82.4	37.9	321.6	256.6	404.0	294.5												958.2	587.8		1905		
1906	83.4	38.0	326.1	260.2	409.5	298.2			8.0									963.9	591.7		1906		
1907	85.1	38.1	350.4	279.1	435.5	317.2												989.9	610.7		1907		
1908	89.1	39.3	354.4	282.6	443.5	321.9			9.9		4.0	0.0	535.0			5.4	97.5	52.7	1006.2	620.1	283.1	1908	
1909	90.4	39.3	358.5	286.1	448.9	325.4			22.2				538.4			3.4	100.9	54.6	1027.3	637.8	285.0	1909	
1910	91.1	39.4	365.6	292.2	456.7	331.6							540.1			1.7	102.6	55.5	1036.8	644.9	285.9	1910	
1911	92.0	39.6	366.6	293.1	458.6	332.7							542.1			2.0	104.6	56.6	1040.7	647.1	287.0	1911	
1912	92.2	39.7	372.4	298.0	464.6	337.7							543.8			1.8	106.3	57.5	1048.4	653.0	287.9	1912	
1913	92.3	39.8	380.6	305.4	472.9	345.2							558.9			15.1	121.4	65.7	1071.8	668.7	296.1	1913	
1914	93.0	40.1	383.6	308.0	476.6	348.1							569.3			10.3	131.8	71.3	1085.9	677.2	301.7	1914	
1915	93.5	40.3	390.3	314.1	483.8	354.4												1093.1	683.5		1915		
1916	93.6	40.4	392.2	315.9	485.8	356.3					4.9	0.0	775.0			205.7	337.5	1301.7	796.7	413.0	1916		
1917	98.4	42.2	397.4	320.0	495.8	362.2												1311.7	802.6		1917		
1918	99.5	42.6	399.0	321.4	498.5	364.0												1314.4	804.4		1918		
1919	99.8	42.6	404.4	326.2	504.2	368.8												1320.1	809.2		1919		
1920	100.0	42.8	406.3	327.9	506.3	370.7					5.2	0.0						1322.5	811.1		1920		
1921					506.3	370.7												1322.5	811.1		1921		
1924						370.7							1256.5	194.3		287.2	624.7	337.9	1804.0	966.4	568.3	1924	
1926	100.1	42.8			506.4	370.7					5.5	0.0						1804.4	966.4		1926		
1929	100.6	43.0			507.0	370.9												1804.9	966.6		1929		
Total	100.6	43.0	406.4	327.9	507.0	370.9	12.5	3.9	22.2	1.3	5.5	0.0	1256.5	437.5	230.4	624.7	624.7	337.9	1805.0	966.6	568.3	Total	
												ALL GRIC= 50,546.00											
												IRRIGATED		18,432.11			27,034.29			75,555.48	TBI ACRES		
% REDUCTION		57.28%	19.32%		26.83%		68.86%		94.28%		100.00%		47.34%				45.90%		47.68%		% REDUCTION		
% ACRES TBI		42.72%	80.68%		73.17%		31.14%		5.72%		0.00%		52.66%				54.10%		52.32%		% ACRES TBI		
												GRIC BASED ON 35,000 ACRES IMMEMORIAL											

Note: * Industrial and Municipal use.
Modified effective February 1, 2008 in accordance with court order.

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

February 2008

Canal Company	Acres TBI	Max Acres	Acres not TBI	Max Div Allowed
Sunset	1,113.76	2,759.90	1,646.14	13.92
New Model	1,513.45	2,717.55	1,204.10	18.92
Valley	817.00	1,387.20	570.20	10.21
Laura Short	0.00	36.50	36.50	0.00
Brown	818.02	1,326.90	508.88	10.23
Fourness	189.60	210.70	21.10	2.37
San Jose	3,436.37	4,150.03	713.66	42.95
Montezuma	3,508.81	4,835.96	1,327.15	43.86
Union Sunflower	5,201.49	7,371.96	2,170.47	65.02
Graham	3,692.36	4,217.68	525.32	46.15
Smithville	2,252.44	2,549.33	296.89	28.16
Dodge Nevada	2,372.84	2,516.54	143.70	29.66
Curtis	1,756.36	1,971.70	215.34	21.95
Fort Thomas	2,858.15	3,155.70	297.55	35.73
Colvin-Jones	145.30	205.90	60.60	1.82
Total Upper Valleys	29,675.95	39,413.55	9,737.60	370.95
Apache	311.40	1,000.00	688.60	3.89
SCIDD	27,034.29	50,000.00	22,965.71	337.93
GRIC	18,432.11	50,546.00	32,113.89	230.40
SCIIP = SCIDD + GRIC	45,466.40	100,546.00	55,079.60	568.33
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

February 2008

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-Feb-08	2,464.38	296,621	8,589	14,461	0	0.00	4,935	291,687	1.66%	0.085	42.59	60.22	102.81	1.71	34874.02
02-Feb-08	2,465.28	304,391	8,677	7,769	0	0.00	4,933	299,458	1.62%	0.115	58.21	61.80	120.00	1.94	34875.97
03-Feb-08	2,465.99	310,577	8,747	6,186	0	0.00	4,930	305,646	1.59%	0.145	73.99	63.05	137.04	2.18	34878.14
04-Feb-08	2,466.41	314,259	8,788	3,682	0	0.00	4,929	309,330	1.57%	0.067	34.35	63.80	98.15	1.54	34879.68
05-Feb-08	2,466.87	318,312	8,833	4,053	0	0.00	4,927	313,385	1.55%	0.084	43.28	64.62	107.90	1.67	34881.35
06-Feb-08	2,467.32	322,297	8,877	3,985	0	0.00	4,925	317,371	1.53%	0.101	52.30	65.43	117.73	1.80	34883.15
07-Feb-08	2,467.70	325,677	8,915	3,380	0	0.00	4,924	320,753	1.51%	0.096	49.92	66.12	116.04	1.75	34884.91
08-Feb-08	2,468.05	328,804	8,949	3,127	0	0.00	4,921	323,882	1.50%	0.154	80.39	66.75	147.14	2.20	34887.11
09-Feb-08	2,468.33	331,313	8,976	2,510	0	0.00	4,920	326,393	1.48%	0.091	47.65	67.26	114.91	1.71	34888.81
10-Feb-08	2,468.56	333,380	8,999	2,067	0	0.00	4,918	328,462	1.48%	0.114	59.84	67.68	127.52	1.88	34890.70
11-Feb-08	2,468.75	335,092	9,018	1,712	0	0.00	4,915	330,177	1.47%	0.161	84.69	68.03	152.72	2.24	34892.94
12-Feb-08	2,468.92	336,626	9,034	1,534	0	0.00	4,913	331,713	1.46%	0.158	83.26	68.34	151.60	2.21	34895.15
13-Feb-08	2,469.09	338,164	9,051	1,538	0	0.00	4,911	333,252	1.45%	0.159	83.95	68.65	152.60	2.22	34897.36
14-Feb-08	2,469.24	339,522	9,066	1,358	0	0.00	4,909	334,613	1.45%	0.152	80.38	68.93	149.31	2.16	34899.52
15-Feb-08	2,469.47	341,610	9,088	2,088	0	0.00	4,908	336,702	1.44%	0.031	16.43	69.35	85.79	1.23	34900.76
16-Feb-08	2,469.66	343,338	9,107	1,728	0	0.00	4,906	338,432	1.43%	0.092	48.87	69.70	118.58	1.69	34902.45
17-Feb-08	2,469.87	345,253	9,127	1,915	0	0.00	4,904	340,349	1.42%	0.132	70.28	70.09	140.37	1.99	34904.44
18-Feb-08	2,470.08	347,172	9,156	1,919	0	0.00	4,902	342,270	1.41%	0.070	37.39	70.48	107.87	1.52	34905.97
19-Feb-08	2,470.33	349,467	9,206	2,295	0	0.00	4,901	344,567	1.40%	0.104	55.85	70.95	126.80	1.78	34907.75
20-Feb-08	2,470.56	351,590	9,251	2,123	0	0.00	4,899	346,691	1.39%	0.098	52.89	71.38	124.26	1.73	34909.48
21-Feb-08	2,470.70	352,887	9,279	1,297	0	0.00	4,897	347,990	1.39%	0.130	70.37	71.64	142.01	1.97	34911.45
22-Feb-08	2,470.78	353,630	9,295	743	0	0.00	4,895	348,735	1.38%	0.078	42.29	71.79	114.08	1.58	34913.03
23-Feb-08	2,470.88	354,561	9,315	931	0	0.00	4,894	349,667	1.38%	0.087	47.27	71.98	119.25	1.65	34914.67
24-Feb-08	2,471.19	357,457	9,377	2,897	0	0.00	4,891	352,566	1.37%	0.199	108.85	72.57	181.42	2.48	34917.15
25-Feb-08	2,471.32	358,678	9,403	1,221	0	0.00	4,889	353,790	1.36%	0.192	105.31	72.82	178.13	2.43	34919.58
26-Feb-08	2,471.44	359,808	9,427	1,130	0	0.00	4,886	354,922	1.36%	0.194	106.68	73.05	179.73	2.44	34922.02
27-Feb-08	2,471.55	360,847	9,449	1,038	0	0.00	4,884	355,963	1.35%	0.170	93.70	73.26	166.95	2.26	34924.28
28-Feb-08	2,471.66	361,887	9,470	1,041	0	0.00	4,876	357,012	1.35%	0.974	538.05	73.47	611.52	8.24	34932.52
29-Feb-08	2,471.71	362,361	9,480	474	0	0.00	4,872	357,489	1.34%	0.345	190.78	73.56	264.35	3.55	34936.08

Small Parcels & Non-Agricultural Use Report

FEBRUARY 2008

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	18.90	5.45	0.60	0.21	0.00	0.00	0.00	36.92	25.16
New Model Canal	5.29	1.00	0.00	0.00	0.00	0.00	0.00	11.23	6.29
Valley Canal									0.00
FID Total	24.19	6.45	0.60	0.21	0.00	0.00	0.00	48.15	31.45
Gila Valley Irr. Dist.									
Brown Canal	1.40	0.00	0.00	0.00	0.00	0.00	0.00	1.40	1.40
Fourness Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
San Jose Canal	18.36	0.00	0.00	1.51	2.51	0.00	0.00	30.02	22.38
Montezuma Canal	2.88	0.00	0.00	0.00	2.29	0.00	0.00	5.82	5.17
Highline Canal	60.47	0.09	0.69	0.14	2.95	1.05	0.00	85.33	65.39
Union Canal	109.06	0.00	0.44	3.10	18.13	0.00	0.00	159.54	130.73
Graham Canal	10.95	0.00	0.00	0.00	2.80	0.00	0.00	15.83	13.75
Smithville Canal	19.78	0.00	0.00	0.00	2.45	0.00	0.00	28.02	22.23
Dodge-Nevada Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Curtis Canal	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50
Ft. Thomas Canal	4.23	0.00	0.00	1.50	0.40	0.00	0.00	6.80	6.13
Colvin-Jones Canal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVID Total	227.63	0.09	1.13	6.25	31.53	1.05	0.00	333.26	267.68
San Carlos Irr. Dist.									
SCIDD Total	6.84	0.00	0.00	0.00	0.00	0.00	0.00	12.36	6.84
TOTAL ACRES	258.66	6.54	1.73	6.46	31.53	1.05	0.00	393.77	305.97

DUNCAN VALLEY

Original Decree - 8,061.35 Acres
T.B.I. - 3,444.21 Acres

FEBRUARY 2008

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 -		1113.76	acres	13.9	1513.45	acres	18.9	817.00	acres	10.2
Priority	FEB	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1924	1									
"	2									
"	3									
"	4							3.8	3.8	
"	5							6.9	6.9	
"	6							6.9	6.9	
"	7							6.9	6.9	
"	8							6.9	6.9	
"	9				3.0	3.0		6.9	6.9	
"	10				6.1	6.1		6.9	6.9	
"	11				6.6	6.6		2.4	2.4	
"	12				6.6	6.6				
"	13				6.6	6.6				
"	14				6.8	6.8				
"	15				7.1	7.1				
"	16				7.1	7.1				
"	17				7.0	7.0				
"	18	6.2	6.2		8.9	8.9		4.2	4.2	
"	19	13.7	13.7		8.7	8.7		6.9	6.9	
"	20	13.7	13.7		7.7	7.7		6.6	6.6	
"	21	13.7	13.7		7.8	7.8		6.8	6.8	
"	22	13.7	13.7		8.1	8.1		6.8	6.8	
"	23	13.5	13.5		8.5	8.5		6.6	6.6	
"	24	13.4	13.4		8.6	8.6		6.6	6.6	
"	25	13.6	13.6		11.5	11.5		9.0	9.0	
"	26	13.7	13.7		6.5	6.5		9.8	9.8	
"	27	13.7	13.7		14.6	14.6		9.8	9.8	
"	28	13.3	13.3		15.2	15.2		9.8	9.8	
"	29	13.7	13.7		16.7	16.7		9.5	9.5	
Total CFS		155.9	155.9		179.7	179.7		140.0	140.0	
Total Acre-feet			309		356			278		
Duty of Total div A-F/A			0.28		0.24			0.34		
Tabulations in Ac-Ft										
Apportioned diverted										
Previous Apport div										
Apport div to date										
Apportionment			6683		9081			4902		
Apport credit to date			6683		9081			4902		
Priority diverted			309		356			278		
Previous Priority div										
Priority div to date										
Priority div to date			309		773			278		
Total div to date			309		773			278		
Duty of Apport to date										
Duty of Total div to date			0.28		0.51			0.34		

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

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

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

SAFFORD VALLEY

Original Decree - 32,512.40 Acres
T.B.I. - 26,231.74 Acres

FEBRUARY 2008

Mean daily diversions - cubic feet per second

Original Decreed T.B.I. Acres -	Consold. Brown Canal Acres - 1326.90			Fourness 210.70			San Jose Canal 4150.03			Montezuma Canal 4835.96			Union Canal 7371.96			Graham Canal 4217.68		
	Priority	FEB	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1924	1																	
"	2																	
"	3																	
"	4																	
"	5																	
"	6																	
"	7																	
"	8																	
"	9																	
"	10																	
"	11																	
"	12																	
"	13																	
"	14																	
"	15																	
"	16																	
"	17															16.1	16.1	
"	18															40.7	40.7	
"	19															42.0	42.0	
"	20															43.8	43.8	
"	21															44.8	44.8	
"	22															45.3	45.3	
"	23															45.4	45.4	
"	24															45.2	45.2	
"	25															44.6	44.6	
"	26					1.8	1.8		30.1	30.1		17.7	17.7		47.4	47.4	44.2	44.2
"	27	3.1	3.1			2.4	2.4		42.6	42.6		37.1	37.1		65.0	65.0	44.7	44.7
"	28	5.0	5.0			2.4	2.4		43.0	43.0		41.5	41.5		65.0	65.0	45.2	45.2
"	29	5.0	5.0			2.4	2.4		43.0	43.0		41.7	41.7		65.0	65.0	45.1	45.1
Total CFS		13.1	13.1			9.0	9.0		158.7	158.7		138.0	138.0		242.4	242.4	547.1	547.1

Total Acre-feet	26	18	315	274	481	1085
Duty of Total div A-F/A	0.03	0.09	0.09	0.08	0.09	0.29

Tabulations in Ac-Ft

Apportioned diverted						
Previous Apport div						
Apport div to date						
Apportionment	4908		1138		20618	22154
Apport credit to date	4908		1138		20618	22154
Priority diverted	26		18		315	1085
Previous Priority div	234				908	26
Priority div to date	260		18		1223	1111
Total div to date	260		18		1223	1111
Duty of Apport to date						
Duty of Total div to date	0.32		0.09		0.36	0.30

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

SAFFORD VALLEY

Original Decree - 32,512.40 Acres
T.B.I. - 26,231.74 Acres

FEBRUARY 2008

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 -		2252.44			2372.84			1756.36			2858.15			145.30		
		acres 28.2			acres 29.7			acres 22.0			acres 35.7			acres 1.8		
Priority	FEB	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1924	1							16.0	16.0		19.1	19.1				
"	2							16.1	16.1		16.1	16.1				
"	3							15.7	15.7		16.1	16.1				
"	4							16.3	16.3		16.1	16.1				
"	5							11.8	11.8		16.1	16.1				
"	6										18.6	18.6				
"	7										17.9	17.9				
"	8										10.1	10.1				
"	9										6.1	6.1				
"	10				10.4	10.4					5.8	5.8				
"	11				28.7	28.7					5.8	5.8				
"	12				28.8	28.8					5.8	5.8				
"	13				28.0	28.0					5.8	5.8				
"	14	10.9	10.9		29.7	29.7					5.8	5.8				
"	15	17.6	17.6		29.7	29.7					5.8	5.8				
"	16	17.8	17.8		29.7	29.7					5.8	5.8				
"	17	18.0	18.0		29.7	29.7					6.0	6.0				
"	18	17.8	17.8		29.7	29.7					5.8	5.8				
"	19	14.4	14.4		29.7	29.7					5.8	5.8				
"	20	14.7	14.7		29.7	29.7					9.7	9.7				
"	21	15.4	15.4		29.7	29.7					12.0	12.0				
"	22	20.3	20.3		29.7	29.7					12.2	12.2				
"	23	26.6	26.6		29.6	29.6					12.3	12.3				
"	24	26.8	26.8		29.6	29.6					12.2	12.2				
"	25	26.7	26.7		29.6	29.6		16.4	16.4		25.9	25.9				
"	26	26.4	26.4		29.6	29.6		14.6	14.6		33.7	33.7				
"	27	25.6	25.6		29.6	29.6		17.6	17.6		33.7	33.7				
"	28	25.7	25.7		29.6	29.6		20.7	20.7		32.6	32.6				
"	29	26.4	26.4		29.6	29.6		21.3	21.3		34.1	34.1				
Total CFS		331.1	331.1		570.4	570.4		166.5	166.5		412.8	412.8				

Total Acre-feet	657	1131	330	819
Duty of Total div A-F/A	0.29	0.48	0.19	0.29

<u>Tabulations in Ac-Ft</u>				
<u>Apportioned diverted</u>				
Previous Apport div				
Apport div to date				
Apportionment	13515	14237	10538	17149
Apport credit to date	13515	14237	10538	17149
Priority diverted	657	1131	330	819
Previous Priority div	349	592	890	1448
Priority div to date	1006	1723	1220	2267
Total div to date	1006	1723	1220	2267
Duty of Apport to date				
Duty of Total div to date	0.45	0.73	0.69	0.79

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

TOTALS

With San Carlos Apache Tribe Diversions

FEBRUARY 2008

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 acres 374.9	
	3444.21	acres	43.1	26231.74	acres	327.9	29675.95	acres	371.0	311.40	Total T.B.I.	3.9		
T.B.I. Acres -	8061.35			32512.40			40573.75			Black Pt.	Navajo Pt.	And. Flat	Orig - 41,573.75 acres	
Priority	FEB	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	73.40	152.20	85.80	
1					35.1	35.1		35.1	35.1					
2					32.2	32.2		32.2	32.2					
3					31.8	31.8		31.8	31.8					
4		3.8	3.8		32.4	32.4		36.2	36.2					
5		6.9	6.9		27.9	27.9		34.8	34.8					
6		6.9	6.9		18.6	18.6		25.5	25.5					
7		6.9	6.9		17.9	17.9		24.8	24.8					
8		6.9	6.9		10.1	10.1		17.0	17.0					
9		9.9	9.9		6.1	6.1		16.0	16.0					
10		13.0	13.0		16.2	16.2		29.2	29.2					
11		9.0	9.0		34.5	34.5		43.5	43.5					
12		6.6	6.6		34.6	34.6		41.2	41.2					
13		6.6	6.6		33.8	33.8		40.4	40.4					
14		6.8	6.8		46.4	46.4		53.2	53.2					
15		7.1	7.1		53.1	53.1		60.2	60.2					
16		7.1	7.1		53.3	53.3		60.4	60.4					
17		7.0	7.0		69.8	69.8		76.8	76.8					
18		19.3	19.3		94.0	94.0		113.3	113.3					
19		29.3	29.3		91.9	91.9		121.2	121.2					
20		28.0	28.0		97.9	97.9		125.9	125.9					
21		28.3	28.3		101.9	101.9		130.2	130.2					
22		28.6	28.6		107.5	107.5		136.1	136.1					
23		28.6	28.6		113.9	113.9		142.5	142.5					
24		28.6	28.6		113.8	113.8		142.4	142.4					
25		34.1	34.1		143.2	143.2		177.3	177.3					
26		30.0	30.0		245.5	245.5		275.5	275.5					
27		38.1	38.1		301.4	301.4		339.5	339.5					
28		38.3	38.3		310.7	310.7		349.0	349.0					
29		39.9	39.9		313.6	313.6		353.5	353.5					
Total CFS		475.6	475.6		2589.1	2589.1		3064.7	3064.7					3064.7
Total Acre-feet			943			5135			6079					6079
Duty of Total div A-F/A			0.27			0.20			0.20					0.20
Tabulations in Ac-Ft														
Apportionment diverted														
Previous Apport div														
Apport div to date														
Apportionment			20665			157390			178055					178055
Apport credit to date			20665			157390			178055					178055
Priority diverted			943			5136			6079					6079
Previous Priority div			417			5640			6057					6057
Priority div to date			1360			10776			12136					12136
Total div to date			1360			10776			12136					12136
Duty of Apport to date														
Duty of Total div to date			0.39			0.41			0.41					0.40

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

FEBRUARY 2008

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	73					
FEB	ASARCO Incorporated Industrial & Municipal Article IX Diversions	Priority Year	Total	Priority	Apport	Total	Priority	Apport	
1	11.2	1924	0.21	0.21					
2	11.3	"	0.21	0.21					
3	13.7	"	0.21	0.21					
4	14.8	"	0.21	0.21					
5	16.9	"	0.21	0.21					
6	12.2	"	0.21	0.21					
7	12.1	"	0.21	0.21					
8	13.3	"	0.21	0.21					
9	11.4	"	0.21	0.21					
10	12.6	"	0.21	0.21					
11	12.4	"	0.21	0.21					
12	12.6	"	0.21	0.21					
13	10.5	"	0.21	0.21					
14	11.7	"	0.21	0.21					
15	11.5	"	0.21	0.21					
16	15.5	"	0.21	0.21					
17	11.9	"	0.21	0.21					
18	12.4	"	0.21	0.21					
19	14.2	"	0.21	0.21					
20	12.4	"	0.21	0.21					
21	12.2	"	0.20	0.20					
22	13.9	"	0.20	0.20					
23	11.8	"	0.20	0.20					
24	12.4	"	0.20	0.20					
25	18.9	"	0.20	0.20					
26	14.2	"	0.20	0.20					
27	14.0	"	0.20	0.20					
28	12.4	"	0.20	0.20					
29	10.3	"	0.20	0.20					
Total CFS			374.7						
Total Acre-Feet			743						
<i>ASARCO Reported Diversions in Ac-Ft</i>									
February 2008			745						
Year-To-Date			1556						

Tabulations in Acre Feet

Allocation diverted	743	Apportioned diverted	-
Previous Alloc. Div	822	Previous Apport div	-
Alloc. Div to date	1556	Apport div to date	-
Article IX Allocation	16221	Apportionment	610
Allocation Remaining	14656	Apport credit to date	610
		Priority diverted	12
		Previous Priority div	14
		Priority div to date	26
		Total div to date	26
		Duty of Apport to date	
		Duty of Total div to Date	0.26

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. - 45,466.40 Acres

FEBRUARY 2008

Mean daily diversions - cubic feet per second

FEB	Diverted			Passing Dam		Total @ A-H Dam
	Total	Stored	Natural Flow	Spill	Sluice	
1	326		326			326
2	254		254			254
3	201		201			201
4	263		263			263
5	467		467			467
6	457		457			457
7	329		329			329
8	262		262			262
9	216		216			216
10	177		177			177
11	161		161			161
12	260		260			260
13	270		270			270
14	267		267			267
15	272		272			272
16	328		328			328
17	351		351			351
18	328		328			328
19	284		284			284
20	260		260			260
21	293		293			293
22	324		324			324
23	355		355			355
24	352		352			352
25	349		349			349
26	344		344			344
27	337		337			337
28	335		335			335
29	332		332			332
Total	8754		8754			8754
Ac-Ft	17364		17364			17364
Previous To Date	14932 32296		14932 32296	11506 11506		26438 43802
Duty of Total Div	0.38					
Duty af/a To Date	0.71					

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