

Seventy-Fourth Annual Report

Distribution of Waters of The Gila River

BY THE
GILA WATER COMMISSIONER
JON W. ALLRED

TO THE
UNITED STATES DISTRICT COURT
In and For the District of Arizona

2009



SEVENTY-FOURTH ANNUAL REPORT

2009

DISTRIBUTION OF WATERS OF THE GILA RIVER

By the

GILA WATER COMMISSIONER

Jon W. Allred

To the

UNITED STATES DISTRICT COURT

Safford, Arizona
April 7, 2010

Honorable Susan R. Bolton
Judge of the United States District Court
Phoenix, Arizona

No. CV 31-0059-TUC-SRB
aka Globe Equity No. 59

Re: United States of America
vs.
Gila Valley Irrigation District, et al.

Dear Judge Bolton:

I submit herewith the Seventy-Fourth Annual Report in the above-entitled cause on distribution of waters of the Gila River, tabulation of hydro logic data, and analysis of expenditures and collections for the calendar year 2009.

Very Truly yours,


Jon W. Allred
Gila Water Commissioner

State of Arizona)
) ss:
County of Graham)

I, Jon W. Allred, Gila Water Commissioner, hereby certify that the following is a true and correct record of distribution of waters of the Gila River for the calendar year 2009, to the best of my knowledge and belief. Furthermore, that the Financial Statement submitted herein is a true and accurate record of all receipts and disbursements for the calendar year 2009.


Jon W. Allred
Gila Water Commissioner

Subscribed and sworn to before me this 7th day of April, 2010.

Notary Public Paula D. Schuler

My commission expires: May 22, 2011

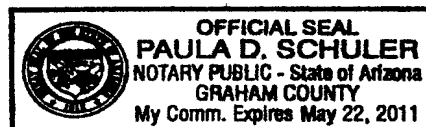


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Office Of The Gila Water Commissioner

512 2nd Avenue
Safford, Arizona 85546
928-428-3220

PERSONNEL

Jon W. Allred, Gila Water Commissioner	Safford, Arizona
Patricia A. Doyle, Assistant Water Commissioner	Safford, Arizona
James W. Pavlacky, Water Specialist III	Safford, Arizona
Paula D. Schuler, Water Specialist II	Thatcher, Arizona
Brian P. Curtis, Water Specialist I	Pima, Arizona

SOURCES OF DATA

Stream flow data of the Gila River, its tributaries, and the San Carlos Reservoir data, (except evaporation and rainfall at San Carlos Reservoir), are provided by the United States Geological Survey, Water Resources Division, Nick B. Melcher, District Chief.

Evaporation and rainfall recorded at San Carlos Reservoir are provided by San Carlos Irrigation Project, Bryan Bowker, Project Manager.

Records of diversions of water in the Gila River System are provided by the following agencies: "Upper Valleys" - Gila Water Commissioner; San Carlos Indian Reservation - San Carlos Agency; Winkelman Valley - ASARCO Inc. and the Town of Kearny; San Carlos Irrigation Project.

The Gila Water Commissioner also provides information on the Internet, which includes text of the Gila Decree and the last 30 days of daily Call System Reports. The Home Page Address is <http://www.gilawater.org>

Evaporation and rainfall recorded at San Carlos Reservoir are provided by San Carlos Irrigation Project. Bryan Bowker is the Project Manager.

The vicinity of Cosper Crossing, in Duncan Valley, Arizona, is monitored daily, during periods that the Gila River is at low flow. The observer of Cosper Crossing is Wilbur Lunt, or designated aide.

ACCURACY OF DATA AND COMPUTED RESULTS

The tables of canal diversions and river station discharges are rated in regards to general accuracy of the records. "Excellent" indicates that, in general, the daily records are accurate within 5 percent; "Good" within 10 percent; "Fair" within 15 percent. Records that do not meet that criteria are rated "Poor".

All U.S.G.S. data herein, are provisional and subject to revision. Other data herein, are not routinely revised unless significant errors must be resolved after publication.

Computer rounding was adopted on January 1, 1996, with general accuracy rated "excellent".

The data compiled in the Gila Water Commissioner's Monthly and Annual Reports may not coincide with values used in the computations of the Daily Call System. The Reports are based on mean daily values whereas; the Call System is calculated on instantaneous values.

GRAPHICAL DIVISIONS

Administration of the Decree, follows the natural geographical divisions of the Gila Valley.

Decreed acreage for each is as follows:

Duncan-Virden division, known as **Franklin Valley** consists of 8,061.35 decreed acres; with lands in Hidalgo County, New Mexico and Greenlee County, Arizona. **Safford Valley**, 32,512.40 decreed acres, comprising lands in Graham County, Arizona, outside of the San Carlos Reservation. **San Carlos Agency**, 1,000 decreed acres, located above the San Carlos Reservoir. **Winkelman Valley**, located in Gila and Pinal Counties, Arizona, totaling 1,335.16 decreed acres are divided into 440.43 decreed acres with diversion rights from the Gila River, and 894.73 decreed acres are designated as pumping rights for industrial, municipal, and domestic use.

San Carlos Project, in Pinal County, Arizona, with water rights in the name of the United States of America aggregating 102,090.50 decreed acres as follows:

<u>San Carlos Project</u>	<u>Acres</u>
San Carlos Irrigation & Drainage District	50,000.00
Indian Lands	50,000.00
Natural Flow Lands	1,544.50
Federal Agencies	546.00
	<u>102,090.50</u>

The **Gila Crossing District**, under the Pima Agency at Sacaton, Arizona, has return flow rights for 2,992.50 acres.

The Total acreage under the Decree amounts to 147,991.91 acres.

DISTRIBUTION OF WATERS

January 1, 2009, the stored water in the San Carlos Reservoir amounted to 217,101 acre-feet of the 877,697 acre-feet total capacity. December 31, 2009, there was 9,478 acre-feet available stored water, at 1.08 percent of total capacity.

There was apportioned to the Upper Valleys, (Franklin Valley and Safford Valley), for the year 2009, a total of 5.73 acre-feet of which 5.73 acre-feet of water was allocated for each acre then being irrigated.

The San Carlos Irrigation Project apportioned a total of 4.68 acre-feet of pumped and stored water for each acre. The gravity diversions of both natural flow and stored water are shown on Plate 28.

The total water diverted from the Gila River under the Decree for the year amounted to 305,941 acre-feet.

Mean daily diversions of apportioned and priority water for each canal in the Duncan, Safford, Winkelman Valleys, and industrial diversions by ASARCO Incorporated are shown on plates 6 to 26.

Determination of when priority water was available is shown on plate 29.

WATER SUPPLY

The flow of the Gila River, as recorded at Gila River at Head of Safford Valley Near Solomon for the year 2009, was 94,434 acre-feet. Inflow into the San Carlos Reservoir from the Gila River and the San Carlos River totaled 49,834 acre-feet.

For the year 2009 there were a total of 244 acre-feet of water spilled and sluiced at Ashurst-Hayden Dam.

COSPER CROSSING

When the Gila River in the vicinity of Cosper Crossing was observed 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	Vicinity Condition	Verification		Date	Vicinity Condition	Verification
07/14/08	FLOW	REPORTED		09/14/09	FLOW	REPORTED
05/09/09	DRY	REPORTED		10/04/09	DRY	REPORTED
06/30/09	FLOW	REPORTED		10/21/09	FLOW	REPORTED
07/17/09	DRY	REPORTED				

CONSUMPTIVE USE

The acre-feet consumptive use of water for the "Upper Valleys" as determined by the method set forth in Article VIII of the Decree is as follows:

2009	Gila River below Blue Creek (good)*	San Francisco River at Clifton (good)*	Total	Gila at Calva (poor)*	Consumptive use	Accumulated Consumptive use
Jan.	8,815	6,141	14,956	16,439	-1,483	-1,483
Feb.	6,978	5,556	12,534	11,931	603	-880
Mar.	6,940	6,859	13,799	3,346	10,453	9,573
Apr.	5,349	4,544	9,893	2,674	7,219	16,792
May	3,420	2,311	5,731	1,283	4,448	21,240
Jun.	1,291	1,595	2,886	390	2,496	23,736
Jul.	1,572	2,007	3,579	206	3,373	27,109
Aug.	558	1,759	2,317	8	2,309	29,418
Sep.	4,587	3,481	8,068	1,583	6,485	35,903
Oct.	2,309	2,229	4,538	109	4,429	40,332
Nov.	3,695	2,396	6,091	497	5,594	45,926
Dec.	5,986	3,477	9,463	2,380	7,083	53,009
TOTALS	51,500	42,355	93,855	40,846	53,009	53,009

UPPER VALLEYS

2009 CONSUMPTIVE USE TRACKING

When Cumulative FLOW BALANCE during January, February and March is less tha 7,000 acre-feet, it is recommended to regulate diversions during March ,April, and May, such that Consumptive Use is limited to 75,000 Ac-ft before the end of May;

and 90,000 Ac-ft before the end of August. Flow Balance is shown ONLY as an indicator of potential consumptive use.

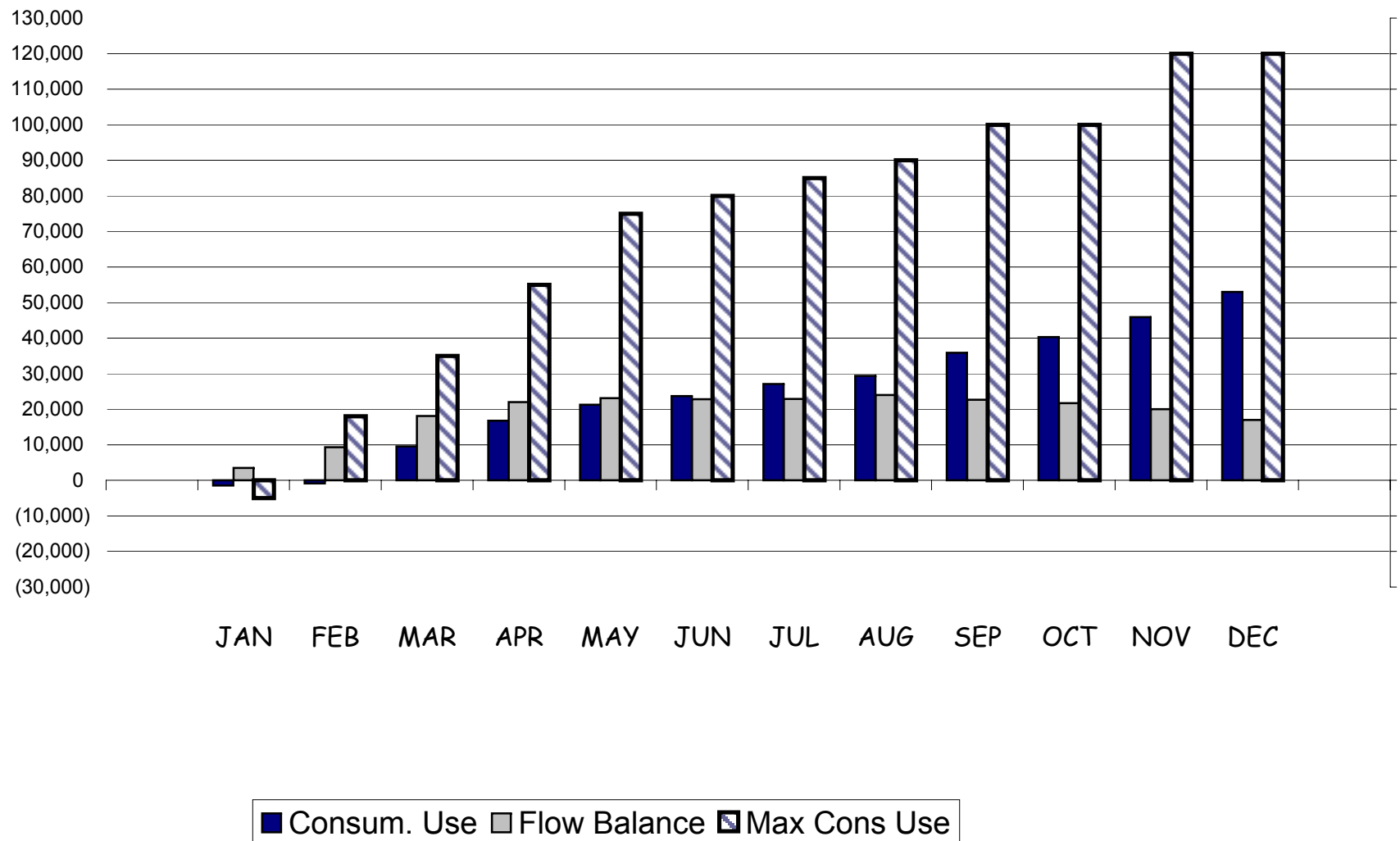
THIS TRACKING METHOD HAS NOT BEEN ADOPTED AS THE ONLY INDICATOR OR GUIDELINE IN PROJECTING
ACTUAL CONSUMPTIVE USE under the Gila Decree

Input data rounded to USGS standards - IN ACRE-FEET

2009	CONSUMPTIVE USE		UPPER VALLEYS and San Carlos Apache Tribe		HEAD OF SAFFORD VALLEY		FLOW BALANCE					ACCUM. FLOW BALANCE	TOTAL INFLOW Gila + SF	MAXIMUM CONSUMPTIVE USE RECOMMENDED
							FB = CALVA - (INFLOWS - DIVERSIONS)							
MONTH	RESULT	ACCUM. RESULT	DIVERSIONS	ACCUM DIV'S	GILA RIVER FLOW	GILA R. ACCUM FLOW	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	75,000
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	75,000
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	75,000
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	75,000
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	75,000
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	80,000
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	85,000
AUG	2,309	29,418	3,419	53,447	3,310	66,915	1,110	8	558	1,759	3,419	24,029	2,317	90,000
SEP	6,485	35,903	5,092	58,539	7,339	74,254	(1,393)	1,583	4,587	3,481	5,092	22,636	8,068	100,000
OCT	4,429	40,332	3,507	62,046	3,868	78,122	(922)	109	2,309	2,229	3,507	21,714	4,538	100,000
NOV	5,594	45,926	3,914	65,960	6,202	84,324	(1,680)	497	3,695	2,396	3,914	20,034	6,091	120,000
DEC	7,083	53,009	4,074	70,034	10,110	94,434	(3,009)	2,380	5,986	3,477	4,074	17,025	9,463	120,000
TOTALS	53,009		70,034		94,434		17,025	40,846	51,500	42,355	70,034		93,855	
Graph		Consum. Use	Diversions							Graph		Flow Bal	River Flow	Max Cons Use

GRAPH: See graphic display on next page (4-2).

2009 CONSUMPTIVE USE RECOMMENDATIONS Vs CUMULATIVE FLOW BALANCE



2009

MONTHLY RIVER FLOWS AND DIVERSIONS, GILA RIVER SYSTEM

Quantities in Acre-feet

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
Gila Blue	8815	6978	6940	5349	3420	1291	1572	558	4587	2309	3695	5986	51500
Duncan Valley Diversions	362	1325	2903	1593	1892	409	494	166	983	814	1185	66	12195
Gila River near Clifton	11248	6926	5532	3374	1896	1714	2049	1254	6317	2037	3088	6024	51460
San Fran. River @ Clifton	6141	5556	6859	4544	2311	1595	2007	1759	3481	2229	2396	3477	42356
Gila Solomon	17264	13964	12169	8648	4215	3271	4074	3310	7339	3868	6202	10110	94434
Safford Valley Diversions	1665	5076	16191	9421	3667	1760	2922	3254	4106	2690	2729	4008	57489
San Carlos Agency Divs.	0	45	103	99	0	55	46	0	2	0	0	0	350
Gila Calva	16439	11931	3346	2674	1283	390	206	8	1583	109	497	2380	40849
San Carlos R. @ Peridot	4659	4088	50	7	21	11	107	15	8	0	0	20	8985
Stored Water	0	2035	28301	28673	34965	21658	27432	34430	10364	11391	0	2727	201976
Gila Below Coolidge Dam	10013	12706	31694	31353	36250	22066	27747	34441	11699	11483	39	3556	233049
Winkelman Divs. (Indust)	987	947	910	1106	1140	1038	1132	1164	1131	1086	997	943	12581
Winkelman Divs. (Ag.)	0	0	0	0	0	0	0	0	0	0	0	0	0
Gila River @ Kelvin	9701	14591	30312	34983	38172	22390	28305	34009	11933	12982	369	3652	241398
A-H Diversions	11659	14563	29523	31462	33289	19801	25163	31439	11390	11982	0	3054	223325
A-H Spilled	0	0	0	0	0	0	0	0	0	67	165	12	244
A-H Sluiced	0	0	0	0	0	0	0	0	0	0	0	0	0
A-H Total	11659	14563	29523	31462	33289	19801	25163	31439	11390	12049	165	3066	223569
Loss Kelvin to A-H	1958	-28	-789	-3521	-4883	-2589	-3142	-2570	-543	-933	-204	-586	-17829
Sacaton Diversions													0

SUMMARY OF THE GILA RIVER SYSTEM

Quantities in Acre-feet

NATURAL FLOW FROM THE GILA RIVER AND TRIBUTARIES

	2009
Gila River Below Blue Creek	51,500
San Francisco River at Clifton	51,460
San Carlos River near Peridot	8,985
Gain from Gila Below Coolidge Dam to Gila at Kelvin	8,350

INFLOWS, SAN CARLOS RESERVOIR

Gila River at Calva plus San Carlos River near Peridot	49,833
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<u>GILA RIVER BELOW COOLIDGE DAM</u>	233,049
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CONTENTS IN STORAGE, SAN CARLOS RESERVOIR

Available contents January 1, 2009	217,101
Available contents December 31, 2009	9,478

WATER DIVERTED FROM THE GILA RIVER

Duncan-Virden Valley canal diversions	12,195
Safford Valley canal diversions	57,489
San Carlos Apache Tribe	350
Winkelman Valley Agricultural diversions	0
Winkelman Valley industrial and municipal pumps	
ASARCO Incorporated	12,222
Town of Kearny	359
San Carlos Project	
Natural flow Ashurst-Hayden Dam	46,384
Stored water Ashurst-Hayden Dam	176,941
Natural flow Sacaton Dam	0
TOTAL DIVERSIONS	223,325

<u>SPILLED AND SLUICED ASHURT- HAYDEN DAM</u>	244
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SAN CARLOS RESERVOIR

The available stored water in the **San Carlos Reservoir** on January 1, 2009, was 217,101 acre-feet. The maximum storage for the year was on February 23rd and 24th, with 231,367 acre-feet (Plate 48).

In previous years, small flows recorded at **Gila River below Coolidge Dam** (Plate 40), when no water was being released were disregarded and are not shown on Determination of Priority (Plate 29), Natural Flow Releases (Plate 41), Stored Water Releases (Plate 42).

The computed evaporation from the surface of the **San Carlos Reservoir** was 28,392 acre-feet (Plate 49). Computed rainfall on the lake was 4,484 acre-feet (Plate 50). There was bank storage of 500 acre-feet for the year (Plate 44).

APPORTIONMENTS MADE DURING 2009

Article VIII (2) of the Decree entered on June 29, 1935 provides that on the first day of January of each calendar year, or as soon thereafter as there is water stored in San Carlos Reservoir [the "Reservoir"], which is available for release from Coolidge Dam for conveyance to and diversion on the lands of the San Carlos Project, the Gila Water Commissioner shall apportion for the ensuing irrigation year to the Upper Valley Defendants [UVDs] an amount of water equal to the available storage [after appropriate deductions for losses] and shall permit the diversion of said amount of water from the natural flow of the Gila River for irrigation of the lands of the UVDs in disregard of the prior rights of the plaintiff but within the duty of water limitations of the Decree [6 acre-feet per acre during each irrigation season] and subject to the actual consumptive use limitation of Article VIII (2). Said Article VIII (2) further provides that the Commissioner shall make additional apportionments from time to time if and when water shall flow into the Reservoir and shall be stored there and become added to the available stored water in the same manner as the first apportionment. [Articles IX and X of the Decree provide that when, under the rule and method of apportionment stated in Article VIII, there is apportioned to the UVDs amounts of water from the natural flow of the Gila River, there also shall be apportioned to the parties named in Articles IX and X, for the purposes therein specified, an amount of water per acre corresponding with the amount per acre apportioned to the UVDs under Article VIII.]

The Court has ordered that only lands then being irrigated [TBI] may receive natural flow of the Gila River. Therefore, in allocating the apportionments made in pursuant to Article VIII (2), the Commissioner allocates the water apportioned to the lands of the UVDs to the lands reported as TBI. Because the amount of acreage reported as TBI may change from time to time, when the TBI acreage changes, it is necessary and appropriate for the Commissioner to re-allocate the amount of water apportioned under Article VIII (2). However, the total amount of water calculated and apportioned pursuant to Article VIII (2) does not change unless there has also been an additional apportionment because of added stored water available for release in the Reservoir.

Notwithstanding the foregoing, diversions from the natural flow of the Gila River shall not exceed the duty of water limitations of the Decree or the limitations otherwise specified in Articles IX and X of the Decree.

Apportionments continued:

Apportionment	Effective	Reservoir Available	Adjusted T.B.I.	Apportionment	Re-Allocation	Accumulated
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

The following apportionments of stored and pumped water, were made by the **San Carlos Irrigation Project**, based on a total of 100,546.00 decreed acres. TBI is not used by SCIP in its apportionments.

Number	Date	Decreed Acres	Acre-feet per Acre	Accumulated Apportionment	TBI Acreage	TBI Acre-feet per Acre
1	03/09/09	100,546.00	1.28	1.28	42,281.01	3.04
TOTAL						3.04

SAN CARLOS RESERVOIR MINIMUM POOL

The Court filed an order on August 20, 1997, stipulating that a portion of the stored water in the San Carlos Reservoir would be retained in the reservoir in exchange for delivery of an equal amount of Central Arizona Project (“CAP”) water to the San Carlos Irrigation Project. The retained 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 chart tracks the accumulation of the minimum pool by the month. Daily figures were reported on the Daily Call System, and are available in the Commissioner’s office:

Date	Acre-feet
January 1, 2009	3,854
January 31, 2009	3,810
February 28, 2009	3,759
March 31, 2009	3,683
April 30, 2009	3,584
May 31, 2009	3,450
June 30, 2009	3,312
July 31, 2009	3,175
August 31, 2009	3,002
September 30, 2009	2,837
October 31, 2009	2,662
November 30, 2009	2,549
December 31, 2009	2,465

FREEPORT-McMORAN MORENCI, INCORPORATED

Freeport-McMoRan Corporation show the following information with quantities in acre-feet:

2009	NET BLACK RIVER WATER PUMPED	NET UPPER EAGLE CREEK WATER PUMPED	TOTAL IMPORTED WATER PUMPED	TOTAL FMI PUMPING FROM S. F. RIVER & EAGLE CREEK BASIN	TOTAL GILA WATERS PUMPED BY FREEPORT McMORAN
January	366	460	826	1,176	350
February	339		339	783	444
March	409		409	851	442
April	679	118	797	795	
May	562	361	923	845	
June	310	697	1,007	719	
July	229	558	787	475	
August	264	879	1,143	641	
September	262	816	1,078	792	
October	284	674	958	754	
November	359	156	515	463	
December	378		378	444	66
TOTALS	4,441	4,719	9,160	8,738	1,302
By-pass					0
TOTAL					1,302

SAN CARLOS APACHE TRIBE FARMING REPORTS

The Court, in its Water Quality Injunction, filed June 6, 1996, stipulated that the San Carlos Apache Tribe would report to the Water Commissioner on a monthly basis, the crops planted, dates of irrigation, the amount and source of water applied to the lands, the crop yield, the use of crops for grazing and any unusual problems occurring. The above-mentioned data for 2009 have been supplied to the Water Commissioner and summarized on **Plate 5** of the 2009 yearly report.

LAND USE AUDITS, VIOLATIONS AND PENALTIES

The Court, in its **Phase IV Memorandum and Order** dated March 25, 1996, directed the Water Commissioner to adopt a scheme for reporting and auditing lands "**then being irrigated**" and for correcting and penalizing violations. The Commissioner, as instructed, presented to the Court a reporting scheme and procedure to audit lands then being irrigated. On June 3, 1996, in its **Order on Water Quality Injunction and Related Matters**, the reporting scheme and auditing procedures were adopted by the Court.

Audits of lands being irrigated were made throughout the year of 2009. A summary of those audits can be found on **Plate 2**. Any actions taken and penalties consented to for violations of the TBI regulations can be found on **Page 11**.

GERONIMO STATION 2009

The Seasonal Average Salinity on October 31, 2009 was 4,506 uS/cm. Daily data in support of the above figures can be found in the Water Commissioner's 2009 monthly reports or can be seen at the office of the Gila Water Commissioner.

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)

GILA RIVER @ GERONIMO STATION
WATER QUALITY DATA
2009

The following tables for the year 2009 are arranged in the following sequence:

The first column of data is the original data beginning with the first of the year and ending on December 31, 2009.

The second column of data is a comparison of the EC (uS/cm) to flow in a query format utilizing the EC (uS/cm) in a descending quantity. This sorts the EC (uS/cm) starting from the highest to the lowest and indicating the date and flow rate on which this reading occurred.

The third column of data is a comparison of the flow to EC (uS/cm) in a query format utilizing the flow in an ascending quantity. This sorts the flow starting from the lowest to the highest and indicating the date and EC (uS/cm) on which this reading occurred.

There are inconsistencies in the EC (uS/cm) data, which happens after a sudden freshet in the Gila River. There are times after sudden freshet when the river flows drop substantially however, the EC (uS/cm) will still remain at a low reading. This phenomenon which is caused by the cleansing of the river of salts by the sudden freshet and therefore the EC (uS/cm) will remain low for a short period of time thereafter during the following low flows. These readings should be disregarded in any of the queries that are attached.

See attached graphs.



Jon W. Allred
Gila Water Commissioner

GERONIMO STATION WATER QUALITY REPORT
2009

COMPARISON OF EC TO FLOW
DAILY AVERAGE

DATA SOURCE FOR QUERY

ORIGINAL DATA

DATA FROM CUM AVG GERO 01/1 TO 12/31

Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-S/CM
2009			
1/	1	473.1	1,170
1/	2	500.0	1,150
1/	3	500.0	1,160
1/	4	473.1	1,170
1/	5	500.0	1,150
1/	6	500.0	1,130
1/	7	500.0	1,090
1/	8	320.0	1,090
1/	9	550.0	1,070
1/	10	512.5	1,090
1/	11	512.5	1,100
1/	12	320.0	1,100
1/	13	320.0	1,110
1/	14	335.0	1,130
1/	15	280.0	1,150
1/	16	300.0	1,170
1/	17	300.0	1,170
1/	18	280.0	1,190
1/	19	280.0	1,190
1/	20	260.0	1,250
1/	21	265.0	1,310
1/	22	270.0	1,300
1/	23	260.0	1,300
1/	24	255.0	1,310
1/	25	350.0	1,320
1/	26	290.0	1,330
1/	27	300.0	1,290
1/	28	320.0	1,240
1/	29	300.0	1,230
1/	30	345.0	1,240
1/	31	320.0	1,140
2/	1	310.0	1,120
2/	2	290.0	1,100
2/	3	270.0	1,100
2/	4	280.0	1,120
2/	5	280.0	1,130
2/	6	280.0	1,150
2/	7	280.0	1,150
2/	8	275.0	1,180
2/	9	270.0	1,240
2/	10	273.0	1,370
2/	11	260.0	1,380
2/	12	260.0	1,360
2/	13	255.0	1,350
2/	14	265.0	1,340
2/	15	255.0	1,370
2/	16	240.0	1,580
2/	17	230.0	1,610
2/	18	225.0	1,620
2/	19	215.0	1,630
2/	20	200.0	1,660
2/	21	192.9	1,690
2/	22	195.0	1,710
2/	23	185.7	1,710
2/	24	120.0	2,130
2/	25	75.0	2,720
2/	26	51.3	3,210
2/	27	80.0	3,550
2/	28	75.0	3,710
3/	1	75.0	3,710
3/	2	71.7	3,810
3/	3	71.7	4,090
3/	4	71.7	4,150
3/	5	51.3	4,170
3/	6	51.3	4,250
3/	7	67.5	3,770
3/	8	58.7	3,860
3/	9	56.3	3,810
3/	10	47.5	4,000
3/	11	51.3	4,030
3/	12	44.0	3,910
3/	13	44.0	4,100
3/	14	47.5	3,850
3/	15	51.3	3,860
3/	16	47.5	3,760
3/	17	40.0	4,130
3/	18	43.0	4,280
3/	19	40.0	4,300
3/	20	45.0	4,320
3/	21	44.0	4,450
3/	22	44.0	4,630
3/	23	44.0	4,570
3/	24	44.0	4,650
3/	25	43.0	4,640
3/	26	44.0	4,720
3/	27	37.0	4,600
3/	28	33.3	4,620
3/	29	37.0	4,670
3/	30	37.0	4,460
3/	31	41.0	4,410

SORT BY EC HIGH TO LOW 01/1 TO 12/31

DATA FROM CUM AVG GERO QUERY

Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-S/CM
2009			
8/	31	6.0	5,970
10/	7	5.7	5,970
11/	15	22.1	5,900
11/	14	14.5	5,880
10/	28	6.6	5,850
11/	11	9.0	5,850
8/	24	5.7	5,800
11/	12	9.0	5,800
10/	29	6.3	5,760
11/	13	10.0	5,760
11/	4	8.3	5,730
10/	20	5.7	5,700
11/	3	8.6	5,670
10/	30	6.6	5,660
11/	8	8.0	5,640
11/	10	8.6	5,620
11/	9	8.3	5,570
10/	18	6.6	5,520
10/	17	6.0	5,490
10/	31	7.3	5,480
11/	2	7.6	5,480
11/	6	8.0	5,480
11/	7	8.6	5,470
10/	21	6.6	5,450
11/	1	7.6	5,420
8/	30	5.7	5,410
10/	6	7.0	5,400
10/	19	5.7	5,390
8/	25	5.7	5,350
6/	12	11.8	5,320
8/	28	6.0	5,320
8/	29	5.7	5,320
8/	18	5.7	5,280
6/	11	14.5	5,270
8/	7	6.0	5,270
11/	5	7.6	5,270
9/	16	9.3	5,260
6/	3	9.6	5,230
8/	12	5.7	5,220
5/	20	15.0	5,210
6/	7	12.7	5,200
6/	19	9.6	5,200
10/	13	6.6	5,200
5/	31	15.0	5,190
6/	5	14.1	5,190
5/	22	19.4	5,180
6/	18	10.0	5,180
5/	14	20.0	5,170
5/	19	15.6	5,170
5/	21	16.3	5,170
5/	29	12.3	5,170
8/	27	5.7	5,170
5/	30	12.3	5,160
6/	8	12.6	5,160
6/	9	11.8	5,160
8/	26	5.7	5,160
12/	2	11.8	5,160
5/	7	27.0	5,150
6/	6	13.2	5,150
5/	9	24.6	5,140
5/	11	22.1	5,140
10/	21	5.7	5,140
5/	2	31.7	5,130
6/	4	12.3	5,130
8/	8	5.7	5,130
8/	19	5.7	5,130
5/	12	22.9	5,120
6/	24	10.5	5,120
10/	9	5.3	5,120
5/	25	16.9	5,110
5/	26	14.0	5,110
5/	28	13.6	5,110
10/	22	7.3	5,110
5/	15	19.4	5,090
7/	11	26.7	5,090
8/	5	6.3	5,090
8/	20	5.7	5,090
9/	1	6.0	5,090
6/	10	12.6	5,080
10/	10	7.3	5,080
5/	8	26.7	5,030
8/	11	5.7	5,030
9/	6	5.7	5,020
10/	8	5.3	5,010
10/	16	6.0	5,010
6/	17	9.6	5,000
6/	20	10.9	5,000
10/	5	6.1	5,000
9/	17	9.6	4,990
10/	14	7.6	4,990

SORT BY FLOW LOW TO HIGH 01/1 TO 12/31

DATA FROM CUM AVG GERO QUERY

Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-S/CM
2009			
10/	1	4.5	3,460
7/	21	5.0	3,160
7/	29	5.0	4,430
8/	23	5.0	4,810
10/	26	5.0	4,470
8/	22	5.3	4,700
10/	8	5.3	5,010
10/	9	5.3	5,120
7/	27	5.7	3,700
7/	31	5.7	4,560
8/	1	5.7	4,270
8/	8	5.7	5,130
8/	9	5.7	4,560
8/	10	5.7	4,410
8/	11	5.7	5,030
8/	12	5.7	5,220
8/	13	5.7	4,730
8/	14	5.7	4,780
8/	15	5.7	4,580
8/	16	5.7	4,650
8/	17	5.7	4,560
8/	18	5.7	5,280
8/	19	5.7	5,130
8/	20	5.7	5,090
8/	21	5.7	5,140
8/	24	5.7	5,800
8/	25	5.7	5,350
8/	26	5.7	5,160
8/	27	5.7	5,170
8/	29	5.7	5,320
8/	30	5.7	5,410
9/	2	5.7	4,790
9/	5	5.7	4,820
9/	6	5.7	5,020
9/	7	5.7	4,600
9/	8	5.7	3,930
9/	9	5.7	4,790
9/	10	5.7	4,360
9/	11	5.7	3,730
9/	12	5.7	4,010
9/	13	5.7	4,330
10/	7	5.7	5,970
10/	19	5.7	5,390
10/	20	5.7	5,700
10/	25	5.7	4,490
7/	28	6.0	4,530
7/	30	6.0	4,130
8/	2	6.0	4,470
8/	3	6.0	4,480
8/	6	6.0	4,880
8/	7	6.0	5,270
8/	28	6.0	5,320
8/	31	6.0	5,970
9/	1	6.0	5,090
9/	3	6.0	4,740
9/	4	6.0	4,920
9/	14	6.0	4,860
10/	2	6.0	3,860
10/	16	6.0	5,010
10/	17	6.0	5,490
10/	27	6.0	4,780
10/	5	6.1	5,000
8/	4	6.3	4,800
8/	5	6.3	5,090
10/	4	6.3	4,340
10/	15	6.3	4,620
10/	29	6.3	5,760
10/	3	6.6	4,150
10/	13	6.6	5,200
10/	18	6.6	5,520
10/	21	6.6	5,450
10/	28	6.6	5,850
10/	30	6.6	5,660
10/	6	7.0	5,400
10/	12	7.0	4,790
7/	5	7.3	4,700
9/	30	7.3	2,980
10/	10	7.3	5,080
10/	22	7.3	5,110
10/	31	7.3	5,480
7/	6	7.6	4,950
7/	14	7.6	2,580
10/	11	7.6	4,720
10/	14	7.6	4,990
11/	1	7.6	5,420
11/	2	7.6	5,480
11/	5	7.6	5,270
7/	7	8.0	4,840
7/	18	8.0	4,250
7/	26	8.0	3,110

**GERONIMO STATION WATER QUALITY REPORT
2009**

**COMPARISON OF EC TO FLOW
DAILY AVERAGE**

DATA SOURCE FOR QUERY

ORIGINAL DATA

DATA FROM CUM AVG GERO 01/1 to 12/31

Month	J.Allred	Q	EC
	DAY of MONTH	FLOW IN CFS	ELECT. COND MICRO-S/CM
2009			
4/	1	45.0	4,310
4/	2	44.0	4,200
4/	3	44.0	4,090
4/	4	44.0	4,120
4/	5	41.0	4,230
4/	6	37.0	4,300
4/	7	34.2	4,600
4/	8	37.0	4,550
4/	9	33.3	4,420
4/	10	41.5	4,560
4/	11	43.8	4,380
4/	12	42.0	4,400
4/	13	43.0	4,330
4/	14	37.0	4,450
4/	15	38.0	4,460
4/	16	37.0	4,460
4/	17	40.0	4,470
4/	18	40.0	4,480
4/	19	39.0	4,490
4/	20	45.0	4,660
4/	21	45.0	4,670
4/	22	42.0	4,680
4/	23	46.0	4,460
4/	24	40.0	4,470
4/	25	42.0	4,480
4/	26	39.0	4,950
4/	27	41.0	4,870
4/	28	41.0	4,910
4/	29	36.0	4,890
4/	30	32.5	4,930
5/	1	32.5	4,880
5/	2	31.7	5,130
5/	3	30.8	4,930
5/	4	32.5	4,890
5/	5	30.0	4,660
5/	6	30.0	4,780
5/	7	27.0	5,150
5/	8	26.7	5,030
5/	9	24.6	5,140
5/	10	22.9	4,940
5/	11	22.1	5,140
5/	12	22.9	5,120
5/	13	20.0	4,970
5/	14	20.0	5,170
5/	15	19.4	5,090
5/	16	17.5	4,870
5/	17	16.9	4,940
5/	18	15.6	4,970
5/	19	15.6	5,170
5/	20	15.0	5,210
5/	21	16.3	5,170
5/	22	19.4	5,180
5/	23	19.4	4,740
5/	24	16.9	4,670
5/	25	16.9	5,110
5/	26	14.0	5,110
5/	27	13.6	4,930
5/	28	13.6	5,110
5/	29	12.3	5,170
5/	30	12.3	5,160
5/	31	15.0	5,190
6/	1	11.0	4,806
6/	2	10.6	4,930
6/	3	9.6	5,230
6/	4	12.3	5,130
6/	5	14.1	5,190
6/	6	13.2	5,150
6/	7	12.7	5,200
6/	8	12.6	5,160
6/	9	11.8	5,160
6/	10	12.6	5,080
6/	11	14.5	5,270
6/	12	11.8	5,320
6/	13	12.0	4,700
6/	14	10.5	4,530
6/	15	9.0	4,620
6/	16	9.0	4,720
6/	17	9.6	5,000
6/	18	10.0	5,180
6/	19	9.6	5,200
6/	20	10.9	5,000
6/	21	25.2	4,900
6/	22	9.6	4,830
6/	23	11.4	4,730
6/	24	10.5	5,120
6/	25	10.9	4,740
6/	26	12.3	4,610
6/	27	10.0	4,400
6/	28	9.3	4,610
6/	29	12.6	4,850
6/	30	10.5	4,660

SORT BY EC HIGH TO LOW 01/1 to 12/31

DATA FROM CUM AVG GERO QUERY

Month	J.Allred	Q	EC
	DAY of MONTH	FLOW IN CFS	ELECT. COND MICRO-S/CM SORT BY Descending
2009			
5/	13	20.0	4,970
5/	18	15.6	4,970
4/	26	39.0	4,950
7/	6	7.6	4,950
5/	10	22.9	4,940
5/	17	16.9	4,940
7/	8	8.3	4,940
4/	30	32.5	4,930
5/	3	30.8	4,930
5/	27	13.6	4,930
6/	2	10.6	4,930
9/	4	6.0	4,920
4/	28	41.0	4,910
6/	21	25.2	4,900
4/	29	36.0	4,890
5/	4	32.5	4,890
5/	1	32.5	4,880
8/	6	6.0	4,880
4/	27	41.0	4,870
5/	16	17.5	4,870
9/	14	6.0	4,860
6/	29	12.6	4,850
7/	7	8.0	4,840
12/	3	11.0	4,840
6/	22	9.6	4,830
7/	9	13.6	4,820
9/	5	5.7	4,820
8/	23	5.0	4,810
6/	1	11.0	4,806
8/	4	6.3	4,800
11/	28	16.3	4,800
9/	2	5.7	4,790
9/	9	5.7	4,790
10/	12	7.0	4,790
5/	6	30.0	4,780
8/	14	5.7	4,780
10/	27	6	4,780
12/	1	18.1	4,780
5/	23	19.4	4,740
6/	25	10.9	4,740
9/	3	6.0	4,740
6/	23	11.4	4,730
8/	13	5.7	4,730
10/	23	8.0	4,730
3/	26	44.0	4,720
6/	16	9.0	4,720
10/	11	7.6	4,720
6/	13	12.0	4,700
7/	4	8.3	4,700
7/	5	7.3	4,700
8/	22	5.3	4,700
11/	30	17.5	4,690
4/	22	42.0	4,680
7/	3	8.6	4,680
11/	29	17.5	4,680
3/	29	37.0	4,670
4/	21	45.0	4,670
5/	24	16.9	4,670
4/	20	45.0	4,660
5/	5	30.0	4,660
6/	30	10.5	4,660
3/	24	44.0	4,650
7/	2	8.3	4,650
8/	16	5.7	4,650
3/	25	43.0	4,640
10/	24	8.6	4,640
6/	22	44.0	4,630
12/	6	22.1	4,630
3/	28	33.3	4,620
6/	15	9.0	4,620
10/	15	6.3	4,620
6/	28	9.3	4,610
12/	5	22.1	4,610
3/	27	37.0	4,600
4/	7	34.2	4,600
9/	7	5.7	4,600
8/	15	5.7	4,580
3/	23	44.0	4,570
11/	27	20.0	4,570
4/	10	41.5	4,560
7/	31	5.7	4,560
8/	9	5.7	4,560
8/	17	5.7	4,560
4/	8	37.0	4,550
9/	18	9.6	4,540
6/	14	10.5	4,530
7/	28	6.0	4,530
4/	19	39.0	4,490
10/	25	5.7	4,490
12/	7	25.8	4,490
4/	18	40.0	4,480

SORT BY FLOW LOW TO HIGH 01/1 to 12/31

DATA FROM CUM AVG GERO QUERY

Month	J.Allred	Q	EC
	DAY of MONTH	FLOW IN CFS SORT BY Ascending	ELECT. COND MICRO-S/CM
2009			
10/	23	8.0	4,730
11/	6	8.0	5,480
11/	8	8.0	5,640
7/	2	8.3	4,650
7/	4	8.3	4,700
7/	8	8.3	4,940
11/	4	8.3	5,730
11/	9	8.3	5,570
7/	3	8.6	4,680
7/	22	8.6	4,060
7/	24	8.6	2,360
10/	24	8.6	4,640
11/	3	8.6	5,670
11/	7	8.6	5,470
11/	10	8.6	5,620
6/	15	9.0	4,620
6/	16	9.0	4,720
7/	1	9.0	4,480
7/	15	9.0	3,520
7/	23	9.0	4,060
11/	11	9.0	5,850
11/	12	9.0	5,800
6/	28	9.3	4,610
9/	15	9.3	4,090
9/	16	9.3	5,260
7/	25	9.5	2,690
6/	3	9.6	5,230
6/	17	9.6	5,000
6/	19	9.6	5,200
6/	22	9.6	4,830
9/	17	9.6	4,990
9/	18	9.6	4,540
6/	18	10	5,180
6/	27	10.0	4,400
11/	13	10.0	5,760
6/	14	10.5	4,530
6/	24	10.5	5,120
6/	30	10.5	4,660
6/	2	10.6	4,930
6/	20	10.9	5,000
6/	25	10.9	4,740
7/	16	10.9	4,100
6/	1	11.0	4,806
12/	3	11.0	4,840
6/	23	11.4	4,730
7/	17	11.4	4,330
9/	29	11.4	2,220
6/	9	11.8	5,160
6/	12	11.8	5,320
12/	2	11.8	5,160
6/	13	12.0	4,700
5/	29	12.3	5,170
5/	30	12.3	5,160
6/	4	12.3	5,130
6/	26	12.3	4,280
6/	8	12.6	5,160
6/	10	12.6	5,080
6/	29	12.6	4,850
6/	7	12.7	5,200
6/	6	13.2	5,150
7/	19	13.2	4,110
5/	27	13.6	4,930
5/	28	13.6	5,110
7/	9	13.6	4,820
7/	20	13.6	1,400
5/	26	14.0	5,110
6/	5	14.1	5,190
6/	11	14.5	5,270
11/	14	14.5	5,880
5/	20	15.0	5,210
5/	31	15.0	5,190
5/	18	15.6	4,970
5/	19	15.6	5,170
7/	13	16.0	2,460
5/	21	16.3	5,170
11/	25	16.3	4,010
11/	28	16.3	4,800
5/	17	16.9	4,940
5/	24	16.9	4,670
5/	25	16.9	5,110
5/	16	17.5	4,870
11/	26	17.5	4,210
11/	29	17.5	4,680
11/	30	17.5	4,690
12/	1	18.1	4,780
5/	15	19.4	5,090
5/	22	19.4	5,180
5/	23	19.4	4,740
5/	13	20.0	4,970
5/	14	20.0	5,170
9/	19	20.0	3,790

**GERONIMO STATION WATER QUALITY REPORT
2009**

**COMPARISON OF EC TO FLOW
DAILY AVERAGE**

DATA SOURCE FOR QUERY

ORIGINAL DATA

DATA FROM CUM AVG GERO 01/1 to 12/31

Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-S/CM
2009			
7/	1	9.0	4,480
7/	2	8.3	4,650
7/	3	8.6	4,680
7/	4	8.3	4,700
7/	5	7.3	4,700
7/	6	7.6	4,950
7/	7	8.0	4,840
7/	8	8.3	4,940
7/	9	13.6	4,820
7/	10	29.2	4,140
7/	11	26.7	5,090
7/	12	29.2	2,490
7/	13	16.0	2,460
7/	14	7.6	2,580
7/	15	9.0	3,520
7/	16	10.9	4,100
7/	17	11.4	4,330
7/	18	8.0	4,250
7/	19	13.2	4,110
7/	20	13.6	1,400
7/	21	5.0	3,160
7/	22	8.6	4,060
7/	23	9.0	4,060
7/	24	8.6	2,360
7/	25	9.5	2,690
7/	26	8.0	3,110
7/	27	5.7	3,700
7/	28	6.0	4,530
7/	29	5.0	4,430
7/	30	6.0	4,130
7/	31	5.7	4,560
8/	1	5.7	4,270
8/	2	6.0	4,470
8/	3	6.0	4,480
8/	4	6.3	4,800
8/	5	6.3	5,090
8/	6	6.0	4,880
8/	7	6.0	5,270
8/	8	5.7	5,130
8/	9	5.7	4,560
8/	10	5.7	4,410
8/	11	5.7	5,030
8/	12	5.7	5,220
8/	13	5.7	4,730
8/	14	5.7	4,780
8/	15	5.7	4,580
8/	16	5.7	4,650
8/	17	5.7	4,560
8/	18	5.7	5,280
8/	19	5.7	5,130
8/	20	5.7	5,090
8/	21	5.7	5,140
8/	22	5.3	4,700
8/	23	5.0	4,810
8/	24	5.7	5,800
8/	25	5.7	5,350
8/	26	5.7	5,160
8/	27	5.7	5,170
8/	28	6.0	5,320
8/	29	5.7	5,320
8/	30	5.7	5,410
8/	31	6.0	5,970
9/	1	6.0	5,090
9/	2	5.7	4,790
9/	3	6.0	4,740
9/	4	6.0	4,920
9/	5	5.7	4,820
9/	6	5.7	5,020
9/	7	5.7	4,600
9/	8	5.7	3,930
9/	9	5.7	4,790
9/	10	5.7	4,360
9/	11	5.7	3,730
9/	12	5.7	4,010
9/	13	5.7	4,330
9/	14	6.0	4,860
9/	15	9.3	4,090
9/	16	9.3	5,260
9/	17	9.6	4,990
9/	18	9.6	4,540
9/	19	20.0	3,790
9/	20	300.0	770
9/	21	120.0	600
9/	22	104.0	610
9/	23	85.0	580
9/	24	75.0	840
9/	25	50.0	1,150
9/	26	40.0	1,400
9/	27	29.2	1,560
9/	28	21.2	1,740
9/	29	11.4	2,220
9/	30	7.3	2,980

SORT BY EC HIGH TO LOW 01/1 to 12/31

DATA FROM CUM AVG GERO QUERY

Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-S/CM SORT BY Descending
2009			
4/	25	42.0	4,480
7/	1	9.0	4,480
8/	3	6.0	4,480
12/	8	37.0	4,480
4/	17	40.0	4,470
4/	24	40.0	4,470
8/	2	6.0	4,470
10/	26	5.0	4,470
3/	30	37.0	4,460
4/	15	38.0	4,460
4/	16	37.0	4,460
4/	23	46.0	4,460
3/	21	44.0	4,450
4/	14	37.0	4,450
11/	16	24.1	4,440
7/	29	5.0	4,430
4/	9	33.3	4,420
3/	31	41.0	4,410
8/	10	5.7	4,410
4/	12	42.0	4,400
6/	27	10.0	4,400
4/	11	43.8	4,380
9/	10	5.7	4,360
10/	4	6.3	4,340
4/	13	43.0	4,330
7/	17	11.4	4,330
9/	13	5.7	4,330
3/	20	45.0	4,320
4/	1	45.0	4,310
3/	19	40.0	4,300
4/	6	37.0	4,300
3/	18	43.0	4,280
6/	26	12.3	4,280
8/	1	5.7	4,270
12/	4	23.6	4,270
3/	6	51.3	4,250
7/	18	8.0	4,250
4/	5	41.0	4,230
11/	26	17.5	4,210
4/	2	44.0	4,200
3/	5	51.3	4,170
3/	4	71.7	4,150
10/	3	6.6	4,150
7/	10	29.2	4,140
3/	17	40.0	4,130
7/	30	6.0	4,130
4/	4	44.0	4,120
7/	19	13.2	4,110
3/	13	44.0	4,100
7/	16	10.9	4,100
3/	3	71.7	4,090
4/	3	44.0	4,090
9/	15	9.3	4,090
7/	22	8.6	4,060
7/	23	9.0	4,060
3/	11	51.3	4,030
9/	12	5.7	4,010
11/	25	16.3	4,010
3/	10	47.5	4,000
9/	8	5.7	3,930
3/	12	44.0	3,910
3/	8	58.7	3,860
3/	15	51.3	3,860
10/	2	6.0	3,860
3/	14	47.5	3,850
3/	2	71.7	3,810
3/	9	56.3	3,810
9/	19	20.0	3,790
3/	7	67.5	3,770
3/	16	47.5	3,760
9/	11	5.7	3,730
11/	24	20.0	3,720
2/	28	75.0	3,710
3/	1	75.0	3,710
7/	27	5.7	3,700
11/	17	24.3	3,640
11/	18	25.0	3,640
11/	23	27.5	3,640
12/	9	46.3	3,600
2/	27	80.0	3,550
7/	15	9.0	3,520
10/	1	4.5	3,460
11/	20	30.8	3,430
11/	19	28.4	3,380
11/	22	26.7	3,310
11/	21	26.7	3,250
2/	26	51.3	3,210
7/	21	5.0	3,160
7/	26	8.0	3,110
9/	30	7.3	2,980
12/	10	56.3	2,860
2/	25	75.0	2,720

SORT BY FLOW LOW TO HIGH 01/1 to 12/31

DATA FROM CUM AVG GERO QUERY

Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS SORT BY Ascending	ELECT. COND MICRO-S/CM
2009			
11/	24	20.0	3,720
11/	27	20.0	4,570
9/	28	21.2	1,740
5/	11	22.1	5,140
11/	15	22.1	5,900
12/	5	22.1	4,610
12/	6	22.1	4,630
5/	10	22.9	4,940
5/	12	22.9	5,120
12/	4	23.6	4,270
11/	16	24.1	4,440
11/	17	24.3	3,640
5/	9	24.6	5,140
11/	18	25.0	3,640
6/	21	25.2	4,900
12/	7	25.8	4,490
5/	8	26.7	5,030
7/	11	26.7	5,090
11/	21	26.7	3,250
11/	22	26.7	3,310
5/	7	27.0	5,150
11/	23	27.5	3,640
11/	19	28.4	3,380
7/	10	29.2	4,140
7/	12	29.2	2,490
9/	27	29.2	1,560
5/	5	30.0	4,660
5/	6	30.0	4,780
5/	3	30.8	4,930
11/	20	30.8	3,430
5/	2	31.7	5,130
4/	30	32.5	4,930
5/	1	32.5	4,880
5/	4	32.5	4,890
3/	28	33.3	4,620
4/	9	33.3	4,420
4/	7	34.2	4,600
4/	29	36.0	4,890
3/	27	37.0	4,600
3/	29	37.0	4,670
3/	30	37.0	4,460
4/	6	37.0	4,300
4/	8	37.0	4,550
4/	14	37.0	4,450
4/	16	37.0	4,460
12/	8	37.0	4,480
4/	15	38.0	4,460
4/	19	39.0	4,490
4/	26	39.0	4,950
3/	17	40.0	4,130
3/	19	40.0	4,300
4/	17	40.0	4,470
4/	18	40.0	4,480
4/	24	40.0	4,470
9/	26	40.0	1,400
3/	31	41.0	4,410
4/	5	41.0	4,230
4/	27	41.0	4,870
4/	28	41.0	4,910
4/	10	41.5	4,560
4/	12	42.0	4,400
4/	22	42.0	4,680
4/	25	42.0	4,480
3/	18	43.0	4,280
3/	25	43.0	4,640
4/	13	43.0	4,330
4/	11	43.8	4,380
3/	12	44.0	3,910
3/	13	44.0	4,100
3/	21	44.0	4,450
3/	22	44.0	4,630
3/	23	44.0	4,570
3/	24	44.0	4,650
3/	26	44.0	4,720
4/	2	44.0	4,200
4/	3	44.0	4,090
4/	4	44.0	4,120
3/	20	45.0	4,320
4/	1	45.0	4,310
4/	20	45.0	4,660
4/	21	45.0	4,670
4/	23	46.0	4,460
12/	9	46.3	3,600
3/	10	47.5	4,000
3/	14	47.5	3,850
3/	16	47.5	3,760
9/	25	50.0	1,150
2/	26	51.3	3,210
3/	5	51.3	4,170
3/	6	51.3	4,250
3/	11	51.3	4,030
3/	15	51.3	3,860

GERONIMO STATION WATER QUALITY REPORT
2009

DATA SOURCE FOR QUERY

COMPARISON OF EC TO FLOW

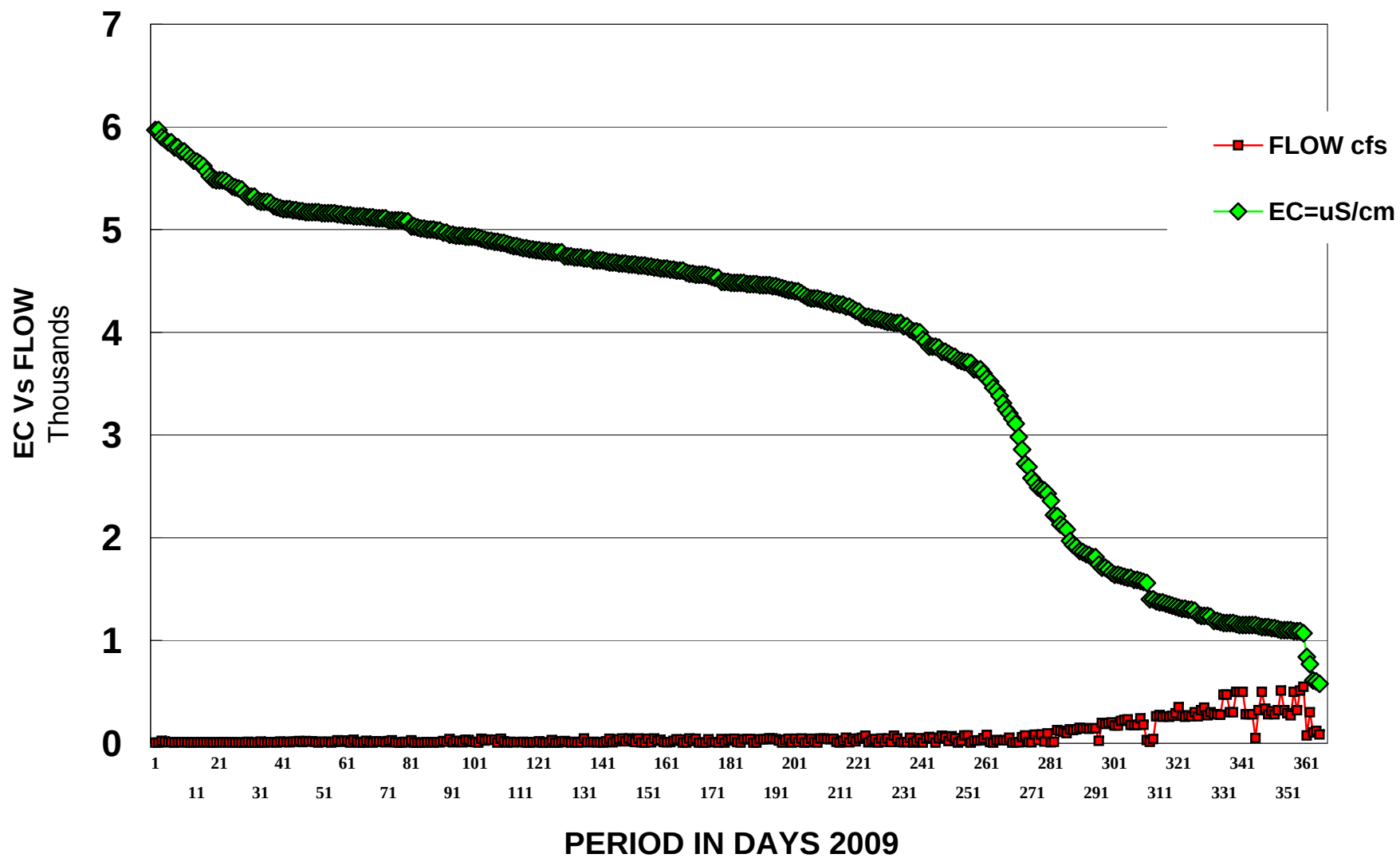
DAILY AVERAGE

ORIGINAL DATA			
DATA FROM CUM AVG GERO			
Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-SI/CM
2009			
10/	1	4.5	3,460
10/	2	6.0	3,860
10/	3	6.6	4,150
10/	4	6.3	4,340
10/	5	6.1	5,000
10/	6	7.0	5,400
10/	7	5.7	5,970
10/	8	5.3	5,010
10/	9	5.3	5,120
10/	10	7.3	5,080
10/	11	7.6	4,720
10/	12	7.0	4,790
10/	13	6.6	5,200
10/	14	7.6	4,990
10/	15	6.3	4,620
10/	16	6.0	5,010
10/	17	6.0	5,490
10/	18	6.6	5,520
10/	19	5.7	5,390
10/	20	5.7	5,700
10/	21	6.6	5,450
10/	22	7.3	5,110
10/	23	8.0	4,730
10/	24	8.6	4,640
10/	25	5.7	4,490
10/	26	5.0	4,470
10/	27	6.0	4,780
10/	28	6.6	5,850
10/	29	6.3	5,760
10/	30	6.6	5,660
10/	31	7.3	5,480
11/	1	7.6	5,420
11/	2	7.6	5,480
11/	3	8.6	5,670
11/	4	8.3	5,730
11/	5	7.6	5,270
11/	6	8.0	5,480
11/	7	8.6	5,470
11/	8	8.0	5,640
11/	9	8.3	5,570
11/	10	8.6	5,620
11/	11	9.0	5,850
11/	12	9.0	5,800
11/	13	10.0	5,760
11/	14	14.5	5,880
11/	15	22.1	5,900
11/	16	24.1	4,440
11/	17	24.3	3,640
11/	18	25.0	3,640
11/	19	28.4	3,380
11/	20	30.8	3,430
11/	21	26.7	3,250
11/	22	26.7	3,310
11/	23	27.5	3,640
11/	24	20.0	3,720
11/	25	16.3	4,010
11/	26	17.5	4,210
11/	27	20.0	4,570
11/	28	16.3	4,800
11/	29	17.5	4,680
11/	30	17.5	4,690
12/	1	18.1	4,780
12/	2	11.8	5,160
12/	3	11.0	4,840
12/	4	23.6	4,270
12/	5	22.1	4,610
12/	6	22.1	4,630
12/	7	25.8	4,490
12/	8	37.0	4,480
12/	9	46.3	3,600
12/	10	56.3	2,860
12/	11	85.0	2,470
12/	12	110.0	2,110
12/	13	126.0	1,930
12/	14	140.0	1,830
12/	15	144.0	1,810
12/	16	144.0	1,810
12/	17	144.0	1,840
12/	18	150.0	1,870
12/	19	144.0	1,860
12/	20	134.0	1,910
12/	21	134.0	1,970
12/	22	96.7	2,080
12/	23	81.3	2,540
12/	24	95.0	2,430
12/	25	126.0	2,210
12/	26	173.8	1,590
12/	27	176.2	1,570
12/	28	178.6	1,570
12/	29	176.2	1,610
12/	30	171.5	1,640
12/	31	171.5	1,640

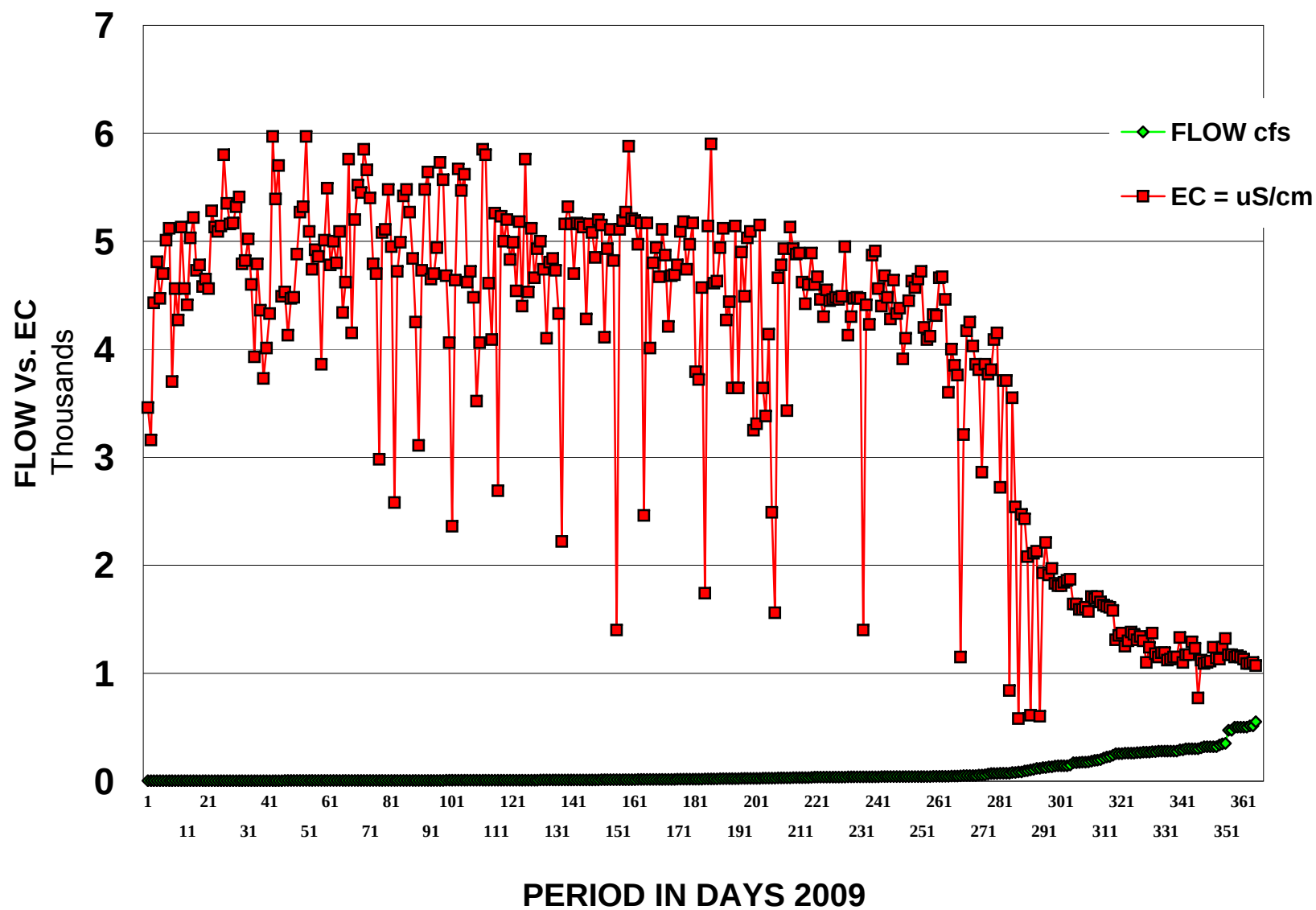
SORT BY EC HIGH TO LOW			
DATA FROM CUM AVG GERO			
Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-SI/CM
2009			
7/	25	9.5	2,690
7/	14	7.6	2,580
12/	23	81.3	2,540
7/	12	29.2	2,490
12/	11	85.0	2,470
7/	13	16.0	2,460
12/	24	95.0	2,430
7/	24	8.6	2,360
9/	29	11.4	2,220
12/	25	126.0	2,210
2/	24	120.0	2,130
12/	12	110.0	2,110
12/	22	96.7	2,080
12/	21	134.0	1,970
12/	13	126.0	1,930
12/	20	134.0	1,910
12/	18	150	1,870
12/	19	144.0	1,860
12/	17	144.0	1,840
12/	14	140.0	1,830
12/	15	144.0	1,810
12/	16	144.0	1,810
9/	28	21.2	1,740
2/	22	195.0	1,710
2/	23	185.7	1,710
2/	21	192.9	1,690
2/	20	200.0	1,660
12/	30	171.5	1,640
12/	31	171.5	1,640
2/	19	215.0	1,630
2/	18	225.0	1,620
2/	17	230.0	1,610
12/	29	176.2	1,610
12/	26	173.8	1,590
12/	27	176.0	1,590
2/	16	240.0	1,580
12/	28	178.6	1,570
9/	27	29.2	1,560
2/	20	13.6	1,400
9/	26	40.0	1,400
2/	11	260.0	1,380
2/	10	273.0	1,370
2/	15	255.0	1,370
2/	12	260.0	1,360
2/	13	255.0	1,350
2/	14	265.0	1,340
1/	26	290.0	1,330
1/	25	350.0	1,320
1/	21	265.0	1,310
1/	24	255.0	1,310
1/	22	270.0	1,300
1/	23	260.0	1,300
1/	27	300.0	1,290
1/	20	260.0	1,250
1/	28	320.0	1,240
1/	30	345.0	1,240
2/	9	270.0	1,240
2/	29	300.0	1,230
1/	18	280.0	1,190
1/	19	280.0	1,190
2/	8	275.0	1,180
1/	1	473.1	1,170
1/	4	473.1	1,170
1/	16	300.0	1,170
1/	17	300.0	1,170
1/	3	500.0	1,160
1/	2	500.0	1,150
1/	5	500.0	1,150
1/	15	280.0	1,150
2/	6	280.0	1,150
2/	7	280.0	1,150
9/	25	50.0	1,150
1/	31	320.0	1,140
1/	6	500.0	1,130
1/	14	335.0	1,130
2/	5	280.0	1,130
2/	1	310.0	1,120
2/	4	280.0	1,120
1/	13	320.0	1,110
1/	11	512.5	1,100
1/	12	320.0	1,100
2/	2	290.0	1,100
2/	3	270.0	1,100
1/	7	500.0	1,090
1/	8	320.0	1,090
1/	10	512.5	1,090
1/	9	550.0	1,070
9/	24	75.0	840
9/	20	300.0	770
9/	22	104.0	610
9/	21	120.0	600
9/	23	85.0	580

SORT BY FLOW LOW TO HIGH			
DATA FROM CUM AVG GERO			
Month	J.Allred	Q	EC
	DAY OF MONTH	FLOW IN CFS	ELECT. COND MICRO-SI/CM
2009			
3/	9	56.3	3,810
12/	10	56.3	2,860
3/	8	58.7	3,860
3/	7	67.5	3,770
3/	2	71.7	3,810
3/	3	71.7	4,090
3/	4	71.7	4,150
2/	25	75.0	2,720
2/	28	75.0	3,710
3/	1	75	3,710
9/	24	75.0	840
2/	27	80.0	3,550
12/	23	81.3	2,540
9/	23	85.0	580
12/	11	85.0	2,470
12/	24	95.0	2,430
12/	22	96.7	2,080
9/	22	104.0	610
12/	12	110.0	2,110
2/	24	120.0	2,130
9/	21	120.0	600
12/	13	126.0	1,930
12/	25	126.0	2,210
12/	20	134.0	1,910
12/	21	134.0	1,970
12/	14	140.0	1,830
12/	15	144.0	1,810
12/	16	144.0	1,810
12/	17	144.0	1,840
12/	19	144.0	1,860
12/	18	150.0	1,870
12/	30	171.5	1,640
12/	31	171.5	1,640
12/	26	173.8	1,590
12/	27	176.0	1,590
12/	29	176.2	1,610
12/	28	178.6	1,570
2/	23	185.7	1,710
2/	21	192.9	1,690
2/	22	195.0	1,710
2/	20	200.0	1,660
2/	19	215.0	1,630
2/	18	225.0	1,620
2/	17	230.0	1,610
2/	16	240.0	1,580
1/	24	255.0	1,310
2/	13	255.0	1,350
2/	15	255.0	1,370
1/	20	260.0	1,250
1/	23	260.0	1,300
2/	11	260.0	1,380
2/	12	260.0	1,360
1/	21	265.0	1,310
2/	14	265.0	1,340
1/	22	270.0	1,300
2/	3	270.0	1,100
2/	9	270.0	1,240
2/	10	273.0	1,370
2/	8	275.0	1,180
1/	15	280.0	1,150
1/	18	280.0	1,190
1/	19	280.0	1,190
2/	4	280.0	1,120
2/	5	280.0	1,130
2/	6	280.0	1,150
2/	7	280.0	1,150
1/	26	290.0	1,330
2/	2	290.0	1,100
1/	16	300.0	1,170
1/	17	300.0	1,170
1/	27	300.0	1,290
1/	29	300.0	1,230
9/	20	300.0	770
2/	1	310.0	1,120
1/	8	320.0	1,090
1/	12	320.0	1,100
1/	13	320.0	1,110
1/	28	320.0	1,240
1/	31	320.0	1,140
1/	14	335.0	1,130
1/	30	345.0	1,240
1/	25	350.0	1,320
1/	1	473.1	1,170
1/	4	473.1	1,170
1/	2	500.0	1,150
1/	3	500.0	1,160
1/	5	500.0	1,150
1/	6	500.0	1,130
1/	7	500.0	1,090
1/	10	512.5	1,090
1/	11	512.5	1,100
1/	9	550.0	1,070

GERONIMO / QUERY EC Vs. FLOW DECENDING EC 2009



GERONIMO STATION 2009 GILA RIVER FLOWS Vs. EC



WATER QUALITY ACTIONS TAKEN BY G.V.I.D.

To facilitate the monitoring of the salinity and flows at the Geronimo Station on a monthly basis the **“Water Quality Injunction”** dated June 3, 1996, instructed the Gila Valley Irrigation District to report, to the Water Commissioner, any steps taken to improve the water quality in the Gila River. The **Injunction** instructed the Water Commissioner to report, in his yearly report, any actions reported by the Gila Valley Irrigation District.

The Commissioner’s Office received letters, for the months of January through December 2009, informing the Commissioner that no actions, other than the monitoring of the salinity at the head of the San Jose Canal and at the Geronimo Station, were taken by the G.V.I.D to improve the water quality in the Gila River during the year 2009.

SMALL PARCELS AND NON-AGRICULTURAL USES

The Court’s Final Memorandum and Order filed on September 18, 1992, and the Phase IV Memorandum and Order filed April 14, 1995, ordered that a set of Rules and Regulations be adopted in regards to lands then being irrigated. The Rules and Regulations (**Regulations for Reporting and Auditing Lands “Then Being Irrigated”**) were adopted by the Court in its Order dated June 3, 1996, and was implemented on April 1, 1997.

Section 5.1 (e) **SMALL PARCELS and NON-AGRICULTURAL USES** (less than two (2) acres), with in the **Regulations for Reporting and Auditing Lands “Then Being Irrigated,”** requires the Commissioner to summarize and report the acres involved, as soon as can be done in a monthly report (January 2009), and in the annual report filed with the Court.

The following is a summary of the acres taken from the forms that were submitted for small parcel lands “TBI” in 2009.

Location	Decreed Acres	Multiple use Acreage (lawns, trees, gardens, orchards & pastures) TBI	Yards Acres TBI	Garden Acres TBI	Orchard Acres TBI	Pasture Acres TBI	Commercial Acres TBI	TOTAL ACRES TBI
Duncan/Virden Valley	35.22	21.36	4.78	0.90	0.00	0.00	0.00	27.04
Safford Valley	285.60	165.95	3.56	2.14	16.82	33.94	4.60	227.01
Lower Valley SCIDD	9.71	3.84	0.00	0.00	0.00	1.00	0.00	4.84
TOTAL	330.53	191.15	8.34	3.04	16.82	34.94	4.60	258.89

The percent of Small Parcel TBI decreed lands irrigated in 2009 was 78.33 percent of the total Small Parcel decreed lands submitted to the Commissioner’s Office in 2009.

1 **JON W. ALLRED**
2 **GILA WATER COMMISSIONER**
3 **P.O. Box 152**
4 **Safford, AZ 85548**
5 **Telephone (928) 428-3220**

6 **UNITED STATES DISTRICT COURT**
7 **FOR THE DISTRICT OF ARIZONA**

9 UNITED STATES OF AMERICA,)
10 Plaintiff, and)
11 GILA RIVER INDIAN COMMUNITY,)
12 Plaintiff in Intervention and)
13 SAN CARLOS APACHE TRIBE,)
14 Plaintiff in Intervention,)
15 vs.)
16 GILA VALLEY IRRIGATION)
17 DISTRICT, et al.,)
18 Defendants.)

Case No.: CV31-59-TUC-SRB
(a/k/a Globe Equity No. 59)
(Assigned to Hon. Susan R. Bolton)
REPORT OF GILA WATER
COMMISSIONER OF ACTIONS
TAKEN TO RESOLVE VIOLATIONS
OF "THEN BEING IRRIGATED"
(TBI)
REGULATIONS IN CALENDAR
YEAR 2009

19
20
21

The Court in its Final Memorandum and Order dated September 18, 1992 and
22 Phase IV Memorandum and Order dated April 14, 1995, ordered that TBI regulations be
23 adopted. The TBI Regulations were approved and adopted by the court by order dated
24 June 3, 1996. These Regulations require the Gila Water Commissioner to conduct
25 periodic audits of lands under the Gila Decree to determine if any violations of the

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

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

8 Pursuant to the Commissioner's audit of lands under the Gila Decree, violations of
9 the TBI regulations in calendar year 2009 were determined and resolved as follows:
10 SEE ATTACHMENT "A" FOR SUMMATION OF VIOLATIONS AND
11 RESOLUTIONS THEREOF:

12
13 Respectfully submitted this 4th day of March 2010.

14
15
16 BY:


JON W. ALLRED
Gila Water Commissioner

Attachment "A"

Pursuant to the Commissioner's TBI audit procedure, the following is a summary of the results of the audit and investigation by the Commissioner's Office of the apparent violations and the findings and action taken by the Commissioner for 2009.

Franklin Valley Irrigation District (FID):

2009 Decreed acreage reported:	5,921.01
2009 TBI acreage reported:	5,519.16
TBI acreage audited:	836.48
Percentage of TBI acreage audited for 2009:	15%

Audit resulted in 108.70 acres in possible violation within FID.

The Commissioner's investigation and resolution resulted in:

New Model Canal boss provided acceptable sworn affidavit that Freeport McMoRan Corporation property located in Township 8S, Range, 32E, Section 33 had not received Gila River Natural Flow water between January 1, 2009 and December 31, 2009:
108.70 acres

Acres in violation after Commissioner's resolution: 0.00

Gila Valley Irrigation District (GVID):

2009 Decreed acreage reported:	29,353.44
2009 TBI acreage reported:	25,782.21
TBI acreage audited:	3,687.83
Percentage of TBI acreage audited for 2009:	14%

Audit resulted in 77.40 acres in possible violation within GVID.

The Commissioner's investigation and resolution resulted in:

Brown Canal boss provided acceptable sworn affidavit that Lawrence K. and Josephine F. McGarry property located in Township 6S, Range 27E, Section 35 had been planted and watered between January 1, 2009 and December 31, 2009:
12.00 acres

Brown Canal boss provided acceptable sworn affidavit that Carolyn Michelena's property located in Township 7S, Range 27E, Section 8 had been planted and watered between January 1, 2009 and December 31, 2009:

65.40 acres

Acres in violation after Commissioner's resolution: 0.00

San Carlos Irrigation & Drainage District (SCIDD):

2009 Decreed acreage reported:	40,172.47
2009 TBI acreage reported:	27,938.55
TBI acreage audited:	3,660.43
Percentage of TBI acreage audited for 2009:	13%

Audit resulted with no violations within SCIDD.

Gila River Indian Community (GRIC):

2009 Decreed acreage reported:	50,030.65
2009 TBI acreage reported:	19,811.89
TBI acreage audited:	2,674.41
Percentage of TBI acreage audited for 2009:	13%

Audit resulted with no violations within GRIC.

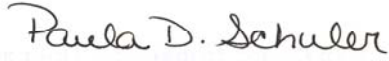
San Carlos Apache Tribe (SCAR):

2009 Decreed acreage reported:	1,000.00
2009 TBI acreage reported:	296.60
TBI acreage audited:	296.60
Percentage of TBI acreage audited for 2009:	100%

Audit showed no violations within SCAR.

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

2009 Decreed acreage Reported:	202.45
2009 TBI Acreage reported:	0.00
TBI Acreage audited:	0.00



Paula D. Schuler
Water Specialist

3/4/2010

Date



JON W. ALLRED
Gila Water Commissioner

3/4/2010

Date

2009

SIGNIFICANT COURT ORDERS

[Note: For a complete list of Court Orders, parties should access the Court's Docket for Case No. CV-31-0059-TUC-SRB which can be found at <http://www.azd.uscourts.gov/>]

Date of Order

Order

05/20/09	ORDERED setting a scheduling conference for June 5, 2009 at 3:30 p.m. to discuss the discovery and hearing schedule for Freeport McMoRan Corporation's applications 2008-113 through 2008-171. The parties shall come to the conference with a proposed schedule.
05/20/09	FURTHER ORDERED staying all further objections to and approvals of filed applications for severance and transfer of water rights under the Globe Equity Decree, pending the Court's resolution of Freeport McMoRan Corporation's Applications 2008-113 through 2008-171.
08/18/09	ORDER granting without prejudice Freport's [7] Notice of Withdrawal of Certain Applications to Sever and Transfer Water Rights Under the Globe Equity Decree, but the counterclaims in the form of objections to those applications shall remain pending for independent adjudication before the Court unless voluntarily dismissed by the objecting parties.
08/26/09	ORDER denying without prejudice Upper Valley Defendants' [7006] Notice and proposed Order of Extinguishment and Termination of Rights Pursuant to Settlement.
08/26/09	FURTHER ORDERED denying San Carlos Irrigation and Drainage District's [7161] Motion Requesting Briefing and a Hearing on the Issue of Whether the Upper Valley Defendants' Purported Extinguishment of Water Rights Pursuant to Settlement Affects Their Duty to Pay Assessments under the Globe Equity Decree.
11/12/09	ORDER granting Water Commissioner's Petition for Approval of 2010 Operating Budget and 2010 Settlement Budget. Authorizing the acreage assessment for the Operating Budget of Three Dollars and Seventy-six cents (\$3.76) per acre for calendar year 2010, effective January 1, 2010. Approving the 2010 Settlement Budget in the Amount of \$144,850.00 and an assessment of Fifty-five cents [\$0.55] per Settlement Acres, as set forth in Exhibit "A-2" to the Petition.

2009
FINANCIAL STATEMENT
WATER COMMISSIONER'S ACCOUNT
RECEIPTS

Plaintiffs

San Carlos Irrigation Project	\$447,464.65	
SCIP (interest)	356.09	
San Carlos Agency	3,470.00	
Gila Crossing	<u>10,817.87</u>	
		\$462,108.61

Defendants

Gila Valley Irrigation District	130,699.85	
Franklin Irrigation District	25,339.46	
Sunset Ditch Company	16,647.88	
Model Canal Company	3,482.05	
ASARCO	14,137.80	
Town of Kearny	382.50	
York Valley	<u>1,713.07</u>	
		192,402.61

Transfer Income		27,413.74
Miscellaneous Receipts		3,107.62
Interest Income		1,415.72
Supplemental Reports		<u>905.00</u>

Total Receipts		\$687,353.30
Balance Forward 2008		562,619.36
		<u>\$1,249,972.66</u>

DISBURSEMENTS

Personnel

Jon W. Allred	102,846.96	
Patricia A. Doyle	59,583.12	
James W. Pavlacky	47,757.12	
Paula Schuler	42,449.04	
Paul Curtis	41,122.08	
Employee Overtime	4,852.39	
F. I. C. A.	18,513.86	
Medicare	4,329.86	
Federal Unemployment Tax	<u>3,847.47</u>	
		\$325,301.90

Employee Benefit Plan

Retirement	15,158.16	
Medical Insurance	<u>34,339.73</u>	
		49,497.89

Travel plus Allowance

Jon W. Allred	5,435.43	
Patricia A. Doyle	1,449.00	
James W. Pavlacky	5,367.50	
Paula Schuler	2,180.25	
Paul Curtis	<u>1,061.45</u>	
		15,493.63

2008 Attorney Fees and costs

Brent F. Moody	<u>33,039.80</u>	
		33,039.80

2009 Attorney Fees and costs

Brent F. Moody	<u>102,974.01</u>	
		102,974.01

Geronimo Station expenses

Joint Funding (Stream flow records)		2,215.67
Yearly Pension Plan Administration		101,650.00
		1,280.00

Capital Purchases

Telemetering	3,758.66	
New Computer	1,680.88	
GSI Monitoring	<u>14,892.00</u>	
		20,331.54

Other expenses

Transfer Expenses	108,014.82	
Communications	7,758.97	
Computer	2,275.74	
Furniture	433.31	
Insurance & Bonds	5,966.03	
Office Expenses	8,306.57	
Rent and Utilities	11,033.10	
Tower Rental	1,278.00	
Workmen's Compensation	8,973.19	
Water Quality Expendures	406.86	
Contingency Expenses	<u>1,083.98</u>	
		155,530.57

Total Disbursements		\$807,315.01
Balance on hand 1/1/2010		442,657.65
		<u>\$1,249,972.66</u>

2009
FINANCIAL STATEMENT
SETTLEMENT BUDGET
RECEIPTS

2009 Assessments

San Carlos Irrigation Project	\$95,965.07	
Pima Agency		
Gila Valley Irrigation District		
Franklin Irrigation District		
Sunset Ditch Company (New Mexico)	\$2,287.87	
New Model Canal Company (New Mexico)	<u>\$400.63</u>	
		\$98,653.57

2010 Assessments

Gila Valley Irrigation District	\$17,881.82	
Sunset Ditch Company (New Mexico)	<u>\$1,338.65</u>	
		\$19,220.47

Total Receipts
Carry Over 2008

\$117,874.04
\$107,764.60
\$225,638.64

DISBURSEMENTS

Personnel

Jon W. Allred	\$11,540.04	
Patricia A. Doyle	\$6,620.04	
Paul Curtis	\$41,122.08	
F. I. C. A.	\$3,675.55	
Medicare	\$860.01	
Federal Unemployment Tax	<u>\$531.15</u>	
		\$64,348.87

Employee Benefit Plan

Retirement	\$1,089.60	
Medical Insurance	<u>\$3,353.67</u>	
		\$4,443.27

Travel

Jon W. Allred	\$1,411.39	
Patricia A. Doyle	\$23.65	
Paul Curtis	<u>\$224.95</u>	
		\$1,659.99

Vehicle Allowance Paul Curtis

\$600.00

Field Equipment

\$2,166.20

Office Furniture

\$433.31

General Expenses

Workmen's Comp	\$1,565.37	
Insurance	\$650.00	
Contingency Fund	\$539.53	
Office Equipment	\$188.95	
		\$2,943.85

Attorney Fees and costs

\$32,205.00

Total Disbursements
Balance on hand 1/1/2010

\$108,800.49
\$116,838.12
\$225,638.61

**2009 Summary of Audits
Franklin Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
500-39-009-7	8	32	27	SWNW	0.20	0.20	PA	N/A	N/A	0.20 acres planted
500-40-011-4	8	32	27	NWSW	18.70	18.70	PA	N/A	N/A	18.70 acres planted
500-40-011-4	8	32	27	NESW	2.40	2.40	PA	N/A	N/A	2.40 acres planted
500-40-004A-3	8	32	27	SWSW	5.00	5.00	PA	N/A	N/A	5.00 acres planted
500-40-004A-3	8	32	27	SESW	4.00	4.00	PA	N/A	N/A	4.00 acres planted
500-40-003	8	32	27	SWSW	2.40	2.40	PA	N/A	N/A	2.40 acres planted
500-45-009-4	8	32	28	NWNE	21.00	21.00	PA	N/A	N/A	21.00 acres planted
500-45-009-4	8	32	28	NENE	17.40	17.40	PA	N/A	N/A	17.40 acres planted
500-45-009-4	8	32	28	SWNE	2.00	2.00	PA	N/A	N/A	2.00 acres planted
500-45-011-9	8	32	28	SWNE	10.00	10.00	PA	N/A	N/A	10.00 acres planted
500-45-011-9	8	32	28	SENE	11.60	11.60	PA	N/A	N/A	11.60 acres planted
500-45-013-5	8	32	28	SENE	8.30	8.30	PA	N/A	N/A	8.30 acres planted
500-46-002-6	8	32	28	NESE	30.10	30.10	PA	N/A	N/A	30.10 acres planted
3-108-126-185-462	18	21	32	SESE	13.29	13.29	PA	N/A	N/A	13.29 acres planted
3-125-108-050-330	18	21	32	NESE	3.90	3.00	PA	N/A	N/A	3.00 acres planted
3-125-108-010-462	18	21	32	SESE	6.00	6.00	PA	N/A	N/A	6.00 acres planted
3-023-122-640-003	19	20	7	SESW	12.20	12.20	PA	N/A	N/A	12.20 acres planted
3-120-110-264-495	19	20	7	NWSW	10.62	10.62	PA	N/A	N/A	10.62 acres planted
3-120-110-264-495	19	20	7	SWSW	37.30	37.30	PA	N/A	N/A	37.30 acres planted
3-023-122-640-003	19	20	7	SWNW	10.00	10.00	PA	N/A	N/A	10.00 acres planted
3-109-124-330-330	19	21	4	NENE	33.30	33.30	PA	N/A	N/A	33.30 acres planted
3-109-124-330-330	19	21	4	SENE	6.80	6.80	PA	N/A	N/A	6.80 acres planted
3-109-124-660-123	19	21	4	NWNE	17.40	0.00	PA	N/A	N/A	0.00 acres not planted
3-109-124-660-123	19	21	4	SWNE	4.10	4.10	PA	N/A	N/A	4.10 acres planted
3-108-124-330-462	19	21	4	NENW	3.00	3.00	PA	N/A	N/A	3.00 acres planted
3-125-109-198-660	19	21	5	NWNE	1.14	1.14	PA	N/A	N/A	1.14 acres planted
3-125-109-198-660	19	21	5	NENE	2.30	2.30	PA	N/A	N/A	2.30 acres planted
3-125-108-010-462	19	21	5	NENE	4.00	4.00	PA	N/A	N/A	4.00 acres planted
3-122-110-660-660	19	21	11	NESE	14.80	14.80	PA	N/A	N/A	14.80 acres planted
3-122-110-660-660	19	21	11	NWSE	4.80	4.80	PA	N/A	N/A	4.80 acres planted
3-122-110-660-660	19	21	11	SESE	3.50	1.40	PA	N/A	N/A	1.40 acres planted
3-121-110-066-462	19	21	12	SESE	40.00	39.00	PA	N/A	N/A	39.00 acres planted
500-13-005	8	32	18	NWSW	20.30	20.30	PA	N/A	N/A	20.30 acres planted
500-13-005	8	32	18	SWSW	3.70	3.70	PA	N/A	N/A	3.70 acres planted
500-13-009	8	32	18	SWSW	1.10	1.10	PA	N/A	N/A	1.10 acres planted
500-25-028	8	32	19	SWNE	2.20	2.20	PA	N/A	N/A	2.20 acres planted
500-25-015	8	32	19	SWNE	6.16	6.16	PA	N/A	N/A	6.16 acres planted
500-33-013	8	32	20	SWSW	2.30	2.30	PA	N/A	N/A	2.30 acres planted
500-33-014	8	32	20	SWSW	28.05	28.05	PA	N/A	N/A	28.05 acres planted
500-33-023	8	32	20	SESW	25.83	25.83	PA	N/A	N/A	25.83 acres planted

**2009 Summary of Audits
Franklin Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION		TBI '09
500-44-003	8	32	28	SESW	24.30	24.30	PA	N/A	N/A	24.30	acres planted
500-46-004	8	32	28	SWSE	6.20	6.20	PA	N/A	N/A	6.20	acres planted
500-50-017	8	32	29	NWSE	12.70	12.70	PA	N/A	N/A	12.70	acres planted
500-50-018B	8	32	29	NWSE	2.25	2.25	PA	N/A	N/A	2.25	acres planted
500-49-012	8	32	29	SWNE	0.00	0.00	PA	N/A	N/A	0.00	acres not planted
500-49-014	8	32	29	SWNE	1.69	1.69	PA	N/A	N/A	1.69	acres planted
500-50-008	8	32	29	SWSE	3.50	3.50	PA	N/A	N/A	3.50	acres planted
500-50-017	8	32	29	SWSE	21.10	21.10	PA	N/A	N/A	21.10	acres planted
500-50-018	8	32	29	NWSE	2.25	2.25	PA	N/A	N/A	2.25	acres planted
500-48-006	8	32	29	NESW	13.80	13.80	PA, SA	N/A	N/A	13.80	acres planted
500-48-006	8	32	29	SESW	21.80	21.80	PA, SA	N/A	N/A	21.80	acres planted
500-50-006	8	32	29	SENE	2.80	2.80	PA	N/A	N/A	2.80	acres planted
500-49-009	8	32	29	NESE	2.40	2.40	PA	N/A	N/A	2.40	acres planted
500-49-010	8	32	29	SENE	6.90	6.90	PA	N/A	N/A	6.90	acres planted
500-50-015	8	32	29	NESE	20.00	20.00	PA	N/A	N/A	20.00	acres planted
500-49-013A	8	32	29	NESE	0.40	0.40	PA	N/A	N/A	0.40	acres planted
500-63-003	8	32	31	NENE	6.10	6.10	PA, SA	N/A	N/A	6.10	acres planted
500-63-003	8	32	31	SENE	19.00	19.00	PA, SA	N/A	N/A	19.00	acres planted
500-66-005-3	8	32	32	NESW	20.30	20.30	PA	N/A	N/A	20.30	acres planted
500-72-001B	8	32	33	NWSE	1.40	0.00	PA, SA	Canal Company Notified	Affidavit verifying NF was not issued for 2009.	0.00	acres not planted
500-72-001B	8	32	33	SWSE	5.00	0.00	PA, SA	Canal Company Notified	Affidavit verifying NF was not issued for 2009.	0.00	acres not planted
500-70-003B	8	32	33	NESW	25.90	0.00	PA, SA	Canal Company Notified	Affidavit verifying NF was not issued for 2009.	0.00	acres not planted
500-70-003B	8	32	33	NWSW	16.60	0.00	PA, SA	Canal Company Notified	Affidavit verifying NF was not issued for 2009.	0.00	acres not planted
500-70-003B	8	32	33	SWSW	24.10	0.00	PA, SA	Canal Company Notified	Affidavit verifying NF was not issued for 2009.	0.00	acres not planted
500-70-003B	8	32	33	SESW	35.70	0.00	PA, SA	Canal Company Notified	Affidavit verifying NF was not issued for 2009.	0.00	acres not planted

**2009 Summary of Audits
Franklin Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
500-74-003	8	32	34	SWSW	3.20	3.20	PA	N/A	N/A	3.20 acres planted
500-74-003	8	32	34	SESW	25.10	25.10	PA	N/A	N/A	25.10 acres planted
500-76-002	8	32	34	SWSE	13.20	7.70	PA	N/A	N/A	7.70 acres planted
500-32-002B	8	32	20	SWNW	32.50	32.50	PA	N/A	N/A	32.50 acres planted
500-32-002B	8	32	20	NENW	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
500-32-002B	8	32	20	NENW	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
500-32-002B	8	32	20	SENW	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
500-33-009	8	32	20	NESW	21.90	21.90	PA	N/A	N/A	21.90 acres planted
500-33-009	8	32	20	SESW	1.70	1.70	PA	N/A	N/A	1.70 acres planted
500-35-004	8	32	20	NESE	31.10	31.10	PA	N/A	N/A	31.10 acres planted
500-35-001	8	32	20	NWSE	13.50	13.50	PA	N/A	N/A	13.50 acres planted
500-35-004	8	32	20	NWSE	16.20	16.20	PA	N/A	N/A	16.20 acres planted
500-35-001	8	32	20	SWSE	20.30	20.30	PA	N/A	N/A	20.30 acres planted
500-35-004	8	32	20	SWSE	15.20	12.60	PA	N/A	N/A	12.60 acres planted
500-35-004	8	32	20	SESE	33.40	33.40	PA	N/A	N/A	33.40 acres planted
500-35-004	8	32	20	NWNW	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
500-34-005B	8	32	20	SWNE	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
500-34-007B	8	32	20	SENE	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
500-35-005B	8	32	20	NESE	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
500-33-001	8	32	20	NWSW	23.40	0.00	PA	N/A	N/A	0.00 acres not planted

DECREED ACRES AUDITED:	836.48
TBI ACRES REPORTED:	5,519.16
PERCENT AUDITED IN 2009:	15%

**2009 Summary of Audits
Gila Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION		TBI '09
107-25-006	6	27	35	NWSE	9.00	9.00	PA, S	N/A	Affidavit	9.00	acres planted
107-25-006	6	27	35	SWSE	6.90	3.00	PA, S	N/A	Affidavit	3.00	acres planted
107-26-002B	6	27	36	NESW	25.00	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-002B	6	27	36	NWSW	1.00	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-002B	6	27	36	SENW	5.60	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-002B	6	27	36	NESW	0.00	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-012F	6	27	36	NWSW	17.73	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-012F	6	27	36	SWNW	10.90	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-016B	6	27	36	NESW	0.80	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-016B	6	27	36	NWSW	6.40	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-016B	6	27	36	SENW	2.10	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-26-016B	6	27	36	SWNW	3.30	0.00	PA, S	N/A	N/A	0.00	acres not planted
107-30-047F	7	27	4	NESE	12.90	12.40	PA	N/A	N/A	12.40	acres planted
107-30-047F	7	27	4	SESE	38.00	24.89	PA	N/A	N/A	24.89	acres planted
102-32-004A	7	26	12	SESE	2.30	2.30	PA	N/A	N/A	2.30	acres planted
107-36-010C	7	26	12	SESE	0.50	0.50	PA	N/A	N/A	0.50	acres planted
102-32-004A	7	26	13	NENE	1.30	1.30	PA	N/A	N/A	1.30	acres planted
107-36-010C	7	26	13	NENE	1.10	1.10	PA	N/A	N/A	1.10	acres planted
107-37-004	7	27	8	SENE	16.10	16.10	PA	N/A	Affidavit stating NF was issued in 2009.	16.10	acres planted
107-37-004	7	27	8	NESE	37.40	30.50	PA	N/A	Affidavit stating NF was issued in 2009.	30.50	acres planted
107-37-004	7	27	8	NWSE	19.10	18.80	PA	N/A	Affidavit stating NF was issued in 2009.	18.80	acres planted
107-37-004	7	27	8	SESE	10.60	0.00	PA	N/A	Affidavit stating NF was issued in 2009.	0.00	acres not planted
107-37-004	7	27	8	SWSE	0.10	0.00	PA	N/A	Affidavit stating NF was issued in 2009.	0.00	acres not planted
107-32-013A	7	27	2	NWSW	14.10	14.10	PA	N/A	N/A	14.10	acres planted
107-32-013A	7	27	2	SWSW	12.10	12.10	PA	N/A	N/A	12.10	acres planted
101-10-001B	6	25	33	SWSW	10.24	5.30	PA	N/A	N/A	5.30	acres planted
104-35-045	7	25	13	SESE	1.90	1.90	PA, S	N/A	N/A	1.90	acres planted
104-35-046	7	25	13	SESE	2.90	2.72	PA, S	N/A	N/A	2.72	acres planted
104-35-061	7	25	13	SESE	1.20	1.20	PA, S	N/A	N/A	1.20	acres planted
104-35-054	7	25	13	SESE	3.20	2.61	PA	N/A	N/A	2.61	acres planted

**2009 Summary of Audits
Gila Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
103-02-028	7	26	19	NWNW	7.70	7.70	PA	N/A	N/A	7.70 acres planted
103-02-029C	7	26	19	NENW	20.00	20.00	PA	N/A	N/A	20.00 acres planted
103-02-029D	7	26	19	NENW	14.66	14.66	PA	N/A	N/A	14.66 acres planted
103-12-013C	7	26	21	SWNE	5.10	5.10	PA	N/A	N/A	5.10 acres planted
103-12-013C	7	26	21	SENE	20.60	20.60	PA	N/A	N/A	20.60 acres planted
103-12-013C	7	26	21	NESE	23.76	23.76	PA	N/A	N/A	23.76 acres planted
103-12-013D	7	26	21	NWSE	5.32	5.32	PA	N/A	N/A	5.32 acres planted
103-15-004G	7	26	21	SESE	30.80	30.50	PA	N/A	N/A	30.50 acres planted
103-12-018	7	26	21	SENE	10.00	10.00	PA	N/A	N/A	10.00 acres planted
103-12-019	7	26	21	NESW	38.90	37.90	PA	N/A	N/A	37.90 acres planted
103-16-016D	7	26	22	SESE	34.98	34.98	PA	N/A	N/A	34.98 acres planted
106-16-213	7	26	22	SWSW	36.75	36.75	PA	N/A	N/A	36.75 acres planted
103-16-213	7	26	22	SESW	13.00	13.00	PA	N/A	N/A	13.00 acres planted
103-16-013A	7	26	22	SESW	20.00	20.00	PA	N/A	N/A	20.00 acres planted
103-16-013A	7	26	22	SWSE	15.60	15.60	PA	N/A	N/A	15.60 acres planted
103-16-014	7	26	22	SWSE	8.40	8.40	PA	N/A	N/A	8.40 acres planted
103-17-014A	7	26	23	NWSW	4.50	4.50	PA	N/A	N/A	4.50 acres planted
103-17-014A	7	26	23	NESW	23.90	23.90	PA	N/A	N/A	23.90 acres planted
103-17-029	7	26	23	SWNE	2.30	2.30	PA	N/A	N/A	2.30 acres planted
103-17-029	7	26	23	NWSE	27.30	27.30	PA	N/A	N/A	27.30 acres planted
103-17-029	7	26	23	NESW	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
103-17-009	7	26	23	SWSW	37.90	37.90	PA	N/A	N/A	37.90 acres planted
103-17-009	7	26	23	SESW	38.00	38.00	PA	N/A	N/A	38.00 acres planted
103-17-003	7	26	23	SENE	9.50	9.50	PA	N/A	N/A	9.50 acres planted
103-17-003	7	26	23	NESE	36.30	36.30	PA	N/A	N/A	36.30 acres planted
103-17-003	7	26	23	SESE	32.30	32.30	PA	N/A	N/A	32.30 acres planted
102-33-003B	7	26	13	NESE	26.90	26.90	PA	N/A	N/A	26.90 acres planted
102-33-003B	7	26	13	NWSE	28.00	28.00	PA	N/A	N/A	28.00 acres planted
102-33-003B	7	26	13	SWSE	38.80	38.80	PA	N/A	N/A	38.80 acres planted
102-33-003B	7	26	13	SESE	39.40	39.40	PA	N/A	N/A	39.40 acres planted
102-33-002B	7	26	13	NWNW	0.00	0.00	PA	N/A	N/A	0.00 acres planted
102-33-002B	7	26	13	SWNW	27.59	27.59	PA	N/A	N/A	27.59 acres planted
102-33-002B	7	26	13	SENE	25.70	25.70	PA	N/A	N/A	25.70 acres planted
102-33-002B	7	26	13	NESW	40.00	40.00	PA	N/A	N/A	40.00 acres planted
102-33-002B	7	26	13	NWSW	40.00	40.00	PA	N/A	N/A	40.00 acres planted
102-33-002B	7	26	13	SWSW	36.80	36.80	PA	N/A	N/A	36.80 acres planted
102-33-002B	7	26	13	SESW	35.90	35.90	PA	N/A	N/A	35.90 acres planted

**2009 Summary of Audits
Gila Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
104-23-029	7	25	10	NENE	13.80	13.50	PA	N/A	N/A	13.50 acres planted
104-23-030	7	25	10	NENE	18.00	17.80	PA	N/A	N/A	17.80 acres planted
104-23-011	7	25	10	SWNE	4.20	4.20	PA	N/A	N/A	4.20 acres planted
104-23-011	7	25	10	SENE	4.10	4.10	PA	N/A	N/A	4.10 acres planted
104-33-015	7	25	12	SWNW	19.10	18.00	PA	N/A	N/A	18.00 acres planted
104-33-015	7	25	12	NWNW	1.20	1.00	PA	N/A	N/A	1.00 acres planted
104-33-035H	7	25	12	NWNW	7.89	7.89	PA	N/A	N/A	7.89 acres planted
104-33-035H	7	25	12	SWNW	17.74	16.70	PA	N/A	N/A	16.70 acres planted
109-73-005Z	6	24	23	NWNE	0.50	0.00	S, PA	N/A	N/A	0.00 acres not planted
109-73-005Y	6	24	23	NWNE	6.00	0.00	S, PA	N/A	N/A	0.00 acres not planted
109-73-012	6	24	23	NWNE	4.50	0.00	S, PA	N/A	N/A	0.00 acres not planted
109-73-016	6	24	23	SWNE	14.20	0.00	S, PA	N/A	N/A	0.00 acres not planted
109-75-038	6	24	24	NENE	15.75	13.60	PA	N/A	N/A	13.60 acres planted
109-75-040	6	24	24	NENE	2.00	1.80	PA	N/A	N/A	1.80 acres planted
109-75-041	6	24	24	NENE	0.65	0.60	PA	N/A	N/A	0.60 acres planted
105-32-007A	6	25	27	NWSE	16.40	16.40	PA	N/A	N/A	16.40 acres planted
105-32-007A	6	25	27	SWSE	11.00	11.00	PA	N/A	N/A	11.00 acres planted
105-32-004A	6	25	27	SESE	24.20	24.20	PA	N/A	N/A	24.20 acres planted
105-33-005B	6	25	28	SWSW	40.00	36.30	PA	N/A	N/A	36.30 acres planted
105-33-005B	6	25	28	SESW	35.40	35.00	PA	N/A	N/A	35.00 acres planted
105-40-018	6	25	31	NWNE	35.80	35.80	PA	N/A	N/A	35.80 acres planted
105-40-018	6	25	31	SWNE	17.10	17.10	PA	N/A	N/A	17.10 acres planted
105-40-018	6	25	31	SENE	12.50	12.50	PA	N/A	N/A	12.50 acres planted
105-40-018	6	25	31	NENW	6.00	6.00	PA	N/A	N/A	6.00 acres planted
105-40-018	6	25	31	SENW	4.00	4.00	PA	N/A	N/A	4.00 acres planted
105-40-001C	6	25	31	NENE	36.20	36.20	PA, S	N/A	N/A	36.20 acres planted
105-40-001B	6	25	31	SENE	5.60	3.70	PA, S	N/A	N/A	3.70 acres planted
105-48-014A	6	25	34	NWSW	19.70	17.90	PA	N/A	N/A	17.90 acres planted
105-48-014A	6	25	34	NESW	6.50	6.00	PA	N/A	N/A	6.00 acres planted
105-48-013	6	25	34	NWSE	36.60	36.60	PA	N/A	N/A	36.60 acres planted
105-48-013	6	25	34	SWSE	24.60	24.60	PA	N/A	N/A	24.60 acres planted
105-49-013	6	25	35	SENW	7.30	7.30	PA	N/A	N/A	7.30 acres planted
105-49-020	6	25	35	SWNE	6.90	6.90	PA	N/A	N/A	6.90 acres planted
105-49-020	6	25	35	SENE	0.00	0.00	PA	N/A	N/A	0.00 acres planted
105-49-021	6	25	35	NWSW	3.10	3.10	PA	N/A	N/A	3.10 acres planted
105-49-021	6	25	35	NESW	19.80	19.80	PA	N/A	N/A	19.80 acres planted
105-49-021	6	25	35	NWSE	36.50	36.50	PA	N/A	N/A	36.50 acres planted
105-49-021	6	25	35	SWSE	19.30	19.30	PA	N/A	N/A	19.30 acres planted

**2009 Summary of Audits
Gila Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
105-49-022	6	25	35	NESE	36.40	35.50	PA	N/A	N/A	35.50 acres planted
105-49-015	6	25	35	NENW	4.70	4.70	PA	N/A	N/A	4.70 acres planted
105-49-017	6	25	35	NWNW	9.14	9.14	PA	N/A	N/A	9.14 acres planted
105-49-017	6	25	35	NENW	0.60	0.60	PA	N/A	N/A	0.60 acres planted
105-49-018	6	25	35	NWNW	1.00	1.00	PA	N/A	N/A	1.00 acres planted
105-49-018	6	25	35	SWNW	34.52	34.52	PA	N/A	N/A	34.52 acres planted
105-49-004	6	25	35	SENW	26.00	26.00	PA	N/A	N/A	26.00 acres planted
105-49-004	6	25	35	NESW	19.00	19.00	PA	N/A	N/A	19.00 acres planted
105-49-004	6	25	35	NWSW	6.30	6.30	PA	N/A	N/A	6.30 acres planted
105-49-019	6	25	35	NWSW	22.24	22.24	PA	N/A	N/A	22.24 acres planted
105-49-003	6	25	35	SWSW	11.00	11.00	PA	N/A	N/A	11.00 acres planted
105-49-003	6	25	35	SESW	2.00	2.00	PA	N/A	N/A	2.00 acres planted
104-13-007B	7	25	3	SESE	2.30	2.00	PA	N/A	N/A	2.00 acres planted
104-13-007A	7	25	3	SESE	10.50	9.00	PA	N/A	N/A	9.00 acres planted
104-11-001B	7	25	3	NENE	37.40	37.40	PA	N/A	N/A	37.40 acres planted
104-11-001B	7	25	3	NWNE	39.80	39.80	PA	N/A	N/A	39.80 acres planted
104-11-001B	7	25	3	SWNE	38.80	37.80	PA	N/A	N/A	37.80 acres planted
104-11-001B	7	25	3	NWSE	33.80	30.00	PA	N/A	N/A	30.00 acres planted
104-11-001B	7	25	3	SENE	28.90	28.90	PA	N/A	N/A	28.90 acres planted
104-11-002	7	25	3	SENE	9.00	7.10	PA	N/A	N/A	7.10 acres planted
104-13-007C	7	25	3	SWSE	1.00	0.00	PA	N/A	N/A	0.00 acres not planted
109-52-002A	6	24	1	NWSE	24.20	24.20	PA	N/A	N/A	24.20 acres planted
109-52-002A	6	24	1	SWSE	24.60	24.60	PA	N/A	N/A	24.60 acres planted
109-52-002A	6	24	1	NESW	39.90	39.90	PA	N/A	N/A	39.90 acres planted
109-52-002A	6	24	1	NWSW	48.40	38.40	PA	N/A	N/A	38.40 acres planted
109-52-002A	6	24	1	SESW	38.30	38.30	PA	N/A	N/A	38.30 acres planted
109-52-002A	6	24	1	SWSW	39.30	38.50	PA	N/A	N/A	38.50 acres planted
109-52-001	6	24	1	NWNW	14.30	14.30	PA	N/A	N/A	14.30 acres planted
109-52-001	6	24	1	SWNW	38.30	38.30	PA	N/A	N/A	38.30 acres planted
109-52-001	6	24	1	SENW	27.60	27.60	PA	N/A	N/A	27.60 acres planted
109-52-001	6	24	1	NENW	1.90	0.00	PA	N/A	N/A	0.00 acres not planted
109-52-003C	6	24	1	NESE	34.02	34.02	PA	N/A	N/A	34.02 acres planted
109-52-003C	6	24	1	NWSE	13.10	13.10	PA	N/A	N/A	13.10 acres planted
109-52-003C	6	24	1	SWSE	14.10	13.60	PA	N/A	N/A	13.60 acres planted
109-52-003C	6	24	1	SESE	38.40	37.00	PA	N/A	N/A	37.00 acres planted
109-52-003B	6	24	1	NESE	0.58	0.58	PA	N/A	N/A	0.58 acres planted
109-52-003B	6	24	1	SESE	0.10	0.10	PA	N/A	N/A	0.10 acres planted

**2009 Summary of Audits
Gila Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
109-53-005	6	24	2	NENE	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
109-53-005	6	24	2	NESE	38.10	36.00	PA	N/A	N/A	36.00 acres planted
109-53-005	6	24	2	NWSE	38.70	37.00	PA	N/A	N/A	37.00 acres planted
109-53-005	6	24	2	SWSE	7.50	6.70	PA	N/A	N/A	6.70 acres planted
109-53-005	6	24	2	SESE	29.50	29.50	PA	N/A	N/A	29.50 acres planted
109-53-005	6	24	2	NESW	28.10	24.60	PA	N/A	N/A	24.60 acres planted
109-53-005	6	24	2	SESW	6.70	6.70	PA	N/A	N/A	6.70 acres planted
105-33-008	6	25	28	NWNW	20.00	20.00	PA	N/A	N/A	20.00 acres planted
105-33-008	6	25	28	NENW	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
105-33-008	6	25	28	SWNW	39.20	38.50	PA	N/A	N/A	38.50 acres planted
105-33-008	6	25	28	SENW	38.50	38.50	PA	N/A	N/A	38.50 acres planted
105-33-008	6	25	28	NESW	38.40	38.10	PA	N/A	N/A	38.10 acres planted
105-33-008	6	25	28	NWSW	39.30	35.00	PA	N/A	N/A	35.00 acres planted
105-33-008	6	25	28	NESW	0.20	0.20	PA	N/A	N/A	0.20 acres planted
105-34-002	6	25	28	NWSE	10.00	9.90	PA	N/A	N/A	9.90 acres planted
105-33-004	6	25	28	SWNE	26.80	26.80	PA	N/A	N/A	26.80 acres planted
105-34-001	6	25	28	NESE	39.10	39.00	PA	N/A	N/A	39.00 acres planted
105-34-001	6	25	28	SESE	35.70	35.50	PA	N/A	N/A	35.50 acres planted
105-34-001	6	25	28	SWSE	14.30	13.50	PA	N/A	N/A	13.50 acres planted
105-33-001	6	25	28	SWNE	8.50	8.50	PA	N/A	N/A	8.50 acres planted
105-33-001	6	25	28	SENE	38.00	38.00	PA	N/A	N/A	38.00 acres planted
105-33-012	6	25	28	SWSE	3.90	3.90	PA	N/A	N/A	3.90 acres planted
109-22-004	5	23	14	NENE	18.70	18.70	PA	N/A	N/A	18.70 acres planted
109-22-009	5	23	14	SENW	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
109-22-009	5	23	14	NESW	15.00	15.00	PA	N/A	N/A	15.00 acres planted
109-22-009	5	23	14	NWSE	12.00	12.00	PA	N/A	N/A	12.00 acres planted
109-22-008	5	23	14	SESW	26.00	26.00	PA	N/A	N/A	26.00 acres planted
109-22-008	5	23	14	SWSE	38.20	38.20	PA	N/A	N/A	38.20 acres planted
109-24-001	5	23	23	NENE	9.54	9.54	PA	N/A	N/A	9.54 acres planted
109-24-007	5	23	23	SENE	32.30	28.30	PA	N/A	N/A	28.30 acres planted
109-24-005	5	23	23	NESE	27.20	27.20	PA	N/A	N/A	27.20 acres planted
109-40-014	5	24	30	SWSE	14.40	14.40	PA	N/A	N/A	14.40 acres planted
109-40-014	5	24	30	SESE	6.80	6.80	PA	N/A	N/A	6.80 acres planted
109-40-003	5	24	30	NWSE	32.70	32.70	PA, S	N/A	N/A	32.70 acres planted
109-40-003	5	24	30	SWSE	3.00	3.00	PA, S	N/A	N/A	3.00 acres planted

**2009 Summary of Audits
Gila Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
109-40-008	5	24	30	NENW	0.20	0.20	PA, S	N/A	N/A	0.20 acres planted
109-40-008	5	24	30	SENW	12.90	12.90	PA, S	N/A	N/A	12.90 acres planted
109-40-008	5	24	30	NESW	31.60	31.60	PA, S	N/A	N/A	31.60 acres planted
109-40-008	5	24	30	SESW	2.50	2.50	PA, S	N/A	N/A	2.50 acres planted
109-40-008	5	24	30	NWSE	0.20	0.20	PA, S	N/A	N/A	0.20 acres planted
109-40-007	5	24	30	NWSW	40.00	37.70	PA, S	N/A	N/A	37.70 acres planted
109-40-006	5	24	30	SWSW	39.40	38.50	PA, S	N/A	N/A	38.50 acres planted
109-29-001C	5	24	7	NWSE	0.80	0.80	PA, S	N/A	N/A	0.80 acres planted
109-29-001C	5	24	7	SWSE	16.60	16.60	PA, S	N/A	N/A	16.60 acres planted
109-29-001C	5	24	7	SESE	31.20	31.20	PA, S	N/A	N/A	31.20 acres planted
109-29-001C	5	24	7	NESE	7.70	7.70	PA, S	N/A	N/A	7.70 acres planted
109-31-002	5	24	17	NWNW	15.40	15.40	PA	N/A	N/A	15.40 acres planted
109-31-018	5	24	17	SWNW	37.40	37.40	PA	N/A	N/A	37.40 acres planted
109-31-018	5	24	17	SENW	12.20	12.20	PA	N/A	N/A	12.20 acres planted
109-31-018	5	24	17	NWSW	36.00	36.00	PA	N/A	N/A	36.00 acres planted
109-31-018	5	24	17	NESW	2.40	2.40	PA	N/A	N/A	2.40 acres planted
109-31-012	5	24	17	SWSW	18.80	18.80	PA	N/A	N/A	18.80 acres planted
109-39-001D	5	24	29	NENE	18.20	18.20	PA	N/A	N/A	18.20 acres planted
109-39-001D	5	24	29	NWNE	20.00	19.10	PA	N/A	N/A	19.10 acres planted
109-39-001C	5	24	29	NENW	9.50	9.50	PA	N/A	N/A	9.50 acres planted
109-39-001C	5	24	29	NWNW	0.20	0.20	PA	N/A	N/A	0.20 acres planted
109-39-008A	5	24	29	SESE	27.00	27.00	PA	N/A	N/A	27.00 acres planted
109-39-008A	5	24	29	SWSE	7.10	7.10	PA	N/A	N/A	7.10 acres planted
108-13-008	4	23	18	NESE	34.18	34.18	PA	N/A	N/A	34.18 acres planted
108-13-008	4	23	18	SESE	19.74	19.74	PA	N/A	N/A	19.74 acres planted
108-13-008	4	23	18	NWSE	0.00	0.00	PA	N/A	N/A	0.00 acres not planted
108-20-005	4	23	28	NWNW	36.80	0.00	PA, S	N/A	N/A	0.00 acres not planted
108-20-001E	4	23	28	NESW	14.20	0.00	PA, S	N/A	N/A	0.00 acres not planted
108-20-001E	4	23	28	NWSE	33.30	0.00	PA, S	N/A	N/A	0.00 acres not planted
108-20-001E	4	23	28	SWSE	25.20	0.00	PA, S	N/A	N/A	0.00 acres not planted
108-20-001E	4	23	28	SESE	7.50	0.00	PA, S	N/A	N/A	0.00 acres not planted
108-20-001E	4	23	28	SESW	1.10	0.00	PA, S	N/A	N/A	0.00 acres not planted
108-20-007	4	23	28	SWNW	0.00	0.00	PA, S	N/A	N/A	0.00 acres not planted
108-21-004	4	23	29	NENW	16.60	16.60	PA	N/A	N/A	16.60 acres planted
108-21-004	4	23	29	SENW	6.20	6.20	PA	N/A	N/A	6.20 acres planted
108-21-004	4	23	29	SWNE	16.90	16.90	PA	N/A	N/A	16.90 acres planted
108-21-004	4	23	29	NWNE	25.90	25.90	PA	N/A	N/A	25.90 acres planted

**2009 Summary of Audits
Gila Valley Irrigation District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
108-21-007	4	23	29	NWSE	1.50	1.50	PA	N/A	N/A	1.50 acres planted
108-21-007	4	23	29	NESE	14.80	14.80	PA	N/A	N/A	14.80 acres planted
108-21-006	4	23	29	SWNE	18.90	18.90	PA	N/A	N/A	18.90 acres planted
108-21-006	4	23	29	SENE	27.80	27.80	PA	N/A	N/A	27.80 acres planted
109-11-003	5	23	1	SESW	39.20	39.20	PA	N/A	N/A	39.20 acres planted
109-11-003	5	23	1	NESW	3.70	3.70	PA	N/A	N/A	3.70 acres planted
109-11-003	5	23	1	SWSE	32.50	32.50	PA	N/A	N/A	32.50 acres planted
109-11-003	5	23	1	SESE	19.70	0.00	PA	N/A	N/A	0.00 acres planted
109-11-002	5	23	1	NWSW	35.40	14.60	PA	N/A	N/A	14.60 acres planted
109-11-002	5	23	1	SWSW	37.30	37.30	PA	N/A	N/A	37.30 acres planted

DECREED TBI ACRES AUDITED:	3,687.83
TBI ACRES REPORTED:	25,782.21
PERCENT AUDITED IN 2009:	14%

**2009 Summary of Audits
San Carlos Apache Tribe**

All parcels in San Carlos Apache Tribe Area reviewed by Satellite Maps.

LOCATION	DECREED	TBI	Audit	RESULTS OF AUDIT		PAYBACK & PENALTY
BLACK POINT	73.40	73.40	PA	73.40	acres planted	0.00
NAVAJO POINT	152.20	152.20	PA	152.20	acres planted	0.00
ANDERSON FLAT	85.80	71.00	PA	71.00	acres planted	0.00
DECREED TBI ACRES AUDITED:		296.60		TOTAL PAYBACK & PENALTIES:		0.00
TBI ACRES REPORTED:		296.60				
PERCENT AUDITED IN 2009:		100%				

**2009 Summary of Audits
ASARCO Inc. Agricultural Lands (JJ Anderson Lands)**

TWP	RNG	SEC	DECREED ACRES	TBI ACRES	Audit	RESULTS OF AUDIT		RESULTS OF INFORMAL RESOLUTION	PAYBACK & PENALTY
4S	14E	35	167.07	0.00	N/A	0	Not Registered	N/A	N/A
4S	14E	36	47.80	0.00	N/A	0	Not Registered	N/A	N/A
DECREED TBI ACRES AUDITED:				0.00	TOTAL PAYBACK & PENALTIES:				0.00
TBI ACRES REPORTED:				0.00					
PERCENT AUDITED IN 2009:				0.00%					

2009 Summary of Audits
San Carlos Irrigation Drainage District

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION		TBI '09
209-08-00109	5	8	8	NENE	40.00	29.50	PA, SA	N/A	N/A	29.50	acres planted
209-08-00109	5	8	8	SENE	40.00	40.00	PA, SA	N/A	N/A	40.00	acres planted
209-08-00109	5	8	8	NESE	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-08-00109	5	8	8	SESE	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-08-00208	5	8	8	NWNE	40.00	40.00	PA, SA	N/A	N/A	40.00	acres planted
209-08-00208	5	8	8	SWNE	40.00	10.00	PA, SA	N/A	N/A	10.00	acres planted
209-08-00208	5	8	8	NENW	20.00	20.00	PA, SA	N/A	N/A	20.00	acres planted
209-10-012B8	5	8	10	SESW	33.41	17.00	PA	N/A	N/A	17.00	acres planted
209-10-012B8	5	8	10	SWSE	40.00	40.00	PA	N/A	N/A	40.00	acres planted
209-10-01301	5	8	10	SESE	10.00	10.00	PA	N/A	N/A	10.00	acres planted
209-10-01400	5	8	10	SESE	10.00	8.00	PA	N/A	N/A	8.00	acres planted
209-10-015A7	5	8	10	SESE	10.00	7.50	PA	N/A	N/A	7.50	acres planted
209-10-015B5	5	8	10	SESE	10.00	7.50	PA	N/A	N/A	7.50	acres planted
209-15-004B7	5	8	13	NESE	40.00	20.00	PA	N/A	N/A	20.00	acres planted
209-15-004B7	5	8	13	NWSE	40.00	20.00	PA	N/A	N/A	20.00	acres planted
209-15-004B7	5	8	13	SESE	38.48	38.00	PA	N/A	N/A	38.00	acres planted
209-15-00500	5	8	13	SESE	1.52	1.00	PA	N/A	N/A	1.00	acres planted
209-15-004B7	5	8	13	SWSE	40.00	39.00	PA	N/A	N/A	39.00	acres planted
209-15-004B7	5	8	13	NESW	40.00	35.00	PA	N/A	N/A	35.00	acres planted
209-15-004B7	5	8	13	SESW	40.00	35.00	PA	N/A	N/A	35.00	acres planted
209-16-004A7	5	8	14	SENW	40.00	30.00	PA, SA	N/A	N/A	30.00	acres planted
209-16-004A7	5	8	14	SWNW	40.00	10.00	PA, SA	N/A	N/A	10.00	acres planted
209-16-004A7	5	8	14	NESW	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-16-004A7	5	8	14	NWSW	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-16-004A7	5	8	14	SESW	30.00	30.00	PA, SA	N/A	N/A	30.00	acres planted
209-16-004B5	5	8	14	SESW	10.00	10.00	PA, SA	N/A	N/A	10.00	acres planted
209-16-004A7	5	8	14	SWSW	40.00	20.00	PA, SA	N/A	N/A	20.00	acres planted
209-17-004A5	5	8	17	NESW	40.00	39.00	PA	N/A	N/A	39.00	acres planted
209-17-004A5	5	8	17	SESW	40.00	39.00	PA	N/A	N/A	39.00	acres planted
209-17-004A5	5	8	17	NWSW	40.00	39.00	PA	N/A	N/A	39.00	acres planted
209-17-004A5	5	8	17	SWSW	34.21	31.00	PA	N/A	N/A	31.00	acres planted
209-18-00108	5	8	18	NENE	40.00	32.00	PA, SA	N/A	N/A	32.00	acres planted
209-18-00108	5	8	18	NWNE	40.00	32.00	PA, SA	N/A	N/A	32.00	acres planted
209-18-00108	5	8	18	SENE	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-18-00108	5	8	18	SWNE	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-18-00108	5	8	18	NENW	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-18-00108	5	8	18	NWNW	39.92	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-18-002C1	5	8	18	SENW	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted
209-18-002C1	5	8	18	SWNW	40.00	0.00	PA, SA	N/A	N/A	0.00	acres not planted

**2009 Summary of Audits
San Carlos Irrigation Drainage District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
209-18-002C1	5	8	18	NESW	41.44	35.00	PA, SA	N/A	N/A	35.00 acres planted
209-18-002C1	5	8	18	NWSW	40.00	35.00	PA, SA	N/A	N/A	35.00 acres planted
209-18-002B3	5	8	18	SESW	40.00	30.00	PA, SA	N/A	N/A	30.00 acres planted
209-18-002D9	5	8	18	SWSW	40.00	38.00	PA, SA	N/A	N/A	38.00 acres planted
209-18-00306	5	8	18	NESE	40.00	37.00	PA	N/A	N/A	37.00 acres planted
209-18-00306	5	8	18	NWSE	40.00	37.00	PA	N/A	N/A	37.00 acres planted
209-18-00306	5	8	18	SWSE	40.00	37.50	PA	N/A	N/A	37.50 acres planted
209-18-00306	5	8	18	SESE	40.00	38.00	PA	N/A	N/A	38.00 acres planted
209-24-01500	5	8	26	NWSW	40.00	40.00	PA, SA	N/A	N/A	40.00 acres planted
209-24-01500	5	8	26	SWSW	40.00	40.00	PA, SA	N/A	N/A	40.00 acres planted
209-32-00109	5	8	34	NENE	40.00	32.60	PA	N/A	N/A	32.60 acres planted
209-32-00109	5	8	34	SENE	40.00	32.60	PA	N/A	N/A	32.60 acres planted
209-32-00208	5	8	34	NWNE	36.18	32.40	PA	N/A	N/A	32.40 acres planted
209-32-00208	5	8	34	SWNE	36.17	33.00	PA	N/A	N/A	33.00 acres planted
209-35-00102	5	8	35	NENE	40.00	35.80	PA	N/A	N/A	35.80 acres planted
209-35-00201	5	8	35	NWNE	40.00	29.00	PA	N/A	N/A	29.00 acres planted
209-35-00201	5	8	35	NENW	40.00	0.00	PA	N/A	N/A	0.00 acres not planted
209-35-00201	5	8	35	NWNW	40.00	32.00	PA	N/A	N/A	32.00 acres planted
209-36-002B5	5	8	36	SWNW	40.00	39.00	PA	N/A	N/A	39.00 acres planted
209-36-002B5	5	8	36	SENW	40.00	0.00	PA	N/A	N/A	0.00 acres not planted
209-36-002A7	5	8	36	SWNE	40.00	51.50	PA	N/A	N/A	51.50 acres planted
209-36-002A7	5	8	36	SENE	40.00	51.50	PA	N/A	N/A	51.50 acres planted
209-36-00100	5	8	36	NENE	40.00	35.00	PA	N/A	N/A	35.00 acres planted
209-36-00100	5	8	36	NWNE	40.00	35.00	PA	N/A	N/A	35.00 acres planted
209-36-00100	5	8	36	NENW	40.00	0.00	PA	N/A	N/A	0.00 acres not planted
209-36-00100	5	8	36	NWNW	40.00	0.00	PA	N/A	N/A	0.00 acres not planted
201-11-004B1	5	9	3	NWNW	20.00	20.00	PA, SA	N/A	N/A	20.00 acres planted
202-11-01700	5	9	3	?	117.64	117.64	PA, SA	N/A	N/A	117.64 acres planted
202-11-01601	5	9	3	?	47.41	47.41	PA, SA	N/A	N/A	47.41 acres planted
202-11-01809	5	9	3	?	142.43	142.43	PA, SA	N/A	N/A	142.43 acres planted
202-11-01403	5	9	3	?	9.45	9.45	PA, SA	N/A	N/A	9.45 acres planted
202-11-00702	5	9	3	NESE	0.00	0.00	PA, SA	N/A	N/A	0.00 acres not planted
202-12-001B2	5	9	4	NENE	1.09	0.00	PA, SA	N/A	N/A	0.00 acres not planted
202-12-001B2	5	9	4	NWNE	1.09	0.00	PA, SA	N/A	N/A	0.00 acres not planted
202-12-001A4	5	9	4	NENE	20.00	15.25	PA, SA	N/A	N/A	15.25 acres planted
202-12-001A4	5	9	4	NWNE	20.00	15.25	PA, SA	N/A	N/A	15.25 acres planted
202-12-001A4	5	9	4	SENE	40.00	39.50	PA, SA	N/A	N/A	39.50 acres planted
202-12-001A4	5	9	4	SWNE	40.00	39.50	PA, SA	N/A	N/A	39.50 acres planted
202-12-001A4	5	9	4	NESE	40.00	39.50	PA, SA	N/A	N/A	39.50 acres planted

**2009 Summary of Audits
San Carlos Irrigation Drainage District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09
202-12-001A4	5	9	4	NWSE	40.00	39.50	PA, SA	N/A	N/A	39.50 acres planted
202-12-001A4	5	9	4	SWSE	40.00	39.50	PA, SA	N/A	N/A	39.50 acres planted
202-12-001A4	5	9	4	SESE	36.13	35.00	PA, SA	N/A	N/A	35.00 acres planted
202-13-00104	5	9	5	W2E2	33.00	33.00	PA, SA	N/A	N/A	33.00 acres planted
202-13-00104	5	9	5	SW	20.00	20.00	PA, SA	N/A	N/A	20.00 acres planted
202-18-010A0	5	9	9	SESE	40.00	36.00	PA, SA	N/A	N/A	36.00 acres planted
202-18-010A0	5	9	9	SWSE	40.00	32.75	PA, SA	N/A	N/A	32.75 acres planted
202-18-010A0	5	9	9	SESW	40.00	31.35	PA, SA	N/A	N/A	31.35 acres planted
202-18-010A0	5	9	9	SWSW	40.00	36.00	PA, SA	N/A	N/A	36.00 acres planted
202-23-00509	5	9	15	NENW	30.00	30.00	PA	N/A	N/A	30.00 acres planted
202-23-01002	5	9	15	SENW	40.00	40.00	PA	N/A	N/A	40.00 acres planted
202-23-01002	5	9	15	NESW	35.00	21.00	PA	N/A	N/A	21.00 acres planted
202-23-01002	5	9	15	NWSE	25.00	0.00	PA	N/A	N/A	0.00 acres not planted
202-24-006B2	5	9	16	NESW	30.00	30.00	PA	N/A	N/A	30.00 acres planted
202-24-006B2	5	9	16	NWSE	20.00	20.00	PA	N/A	N/A	20.00 acres planted
202-24-006K0	5	9	16	SESW	20.00	20.00	PA	N/A	N/A	20.00 acres planted
202-24-006K0	5	9	16	SWSE	10.00	10.00	PA	N/A	N/A	10.00 acres planted
202-24-006J8	5	9	16	SESW	12.00	0.00	PA	N/A	N/A	0.00 acres not planted
202-24-006J8	5	9	16	SWSE	8.00	0.00	PA	N/A	N/A	0.00 acres not planted
202-25-00108	5	9	17	NENE	40.00	28.50	PA	N/A	N/A	28.50 acres planted
202-25-00108	5	9	17	NWNE	40.00	36.00	PA	N/A	N/A	36.00 acres planted
202-25-00108	5	9	17	SENE	40.00	30.00	PA	N/A	N/A	30.00 acres planted
202-25-00108	5	9	17	SWNE	40.00	35.50	PA	N/A	N/A	35.50 acres planted
202-26-00601	5	9	18	SWNW	40.00	30.00	PA	N/A	N/A	30.00 acres planted
202-26-00601	5	9	18	NWSW	40.00	30.00	PA	N/A	N/A	30.00 acres planted
202-26-00601	5	9	18	NESW	40.00	40.00	PA	N/A	N/A	40.00 acres planted
202-26-00601	5	9	18	SESW	40.00	40.00	PA	N/A	N/A	40.00 acres planted
202-26-00601	5	9	18	SWSW	40.00	40.00	PA	N/A	N/A	40.00 acres planted
202-27-005A8	5	9	19	NESE	40.00	35.00	PA	N/A	N/A	35.00 acres planted
202-27-005A8	5	9	19	NWSE	40.00	37.50	PA	N/A	N/A	37.50 acres planted
202-27-005A8	5	9	19	SESE	40.00	35.00	PA	N/A	N/A	35.00 acres planted
202-27-005A8	5	9	19	SWSE	40.00	37.50	PA	N/A	N/A	37.50 acres planted
202-30-003D8	5	9	21	NWNW	30.00	30.00	PA	N/A	N/A	30.00 acres planted
202-30-003B2	5	9	21	SWNW	40.00	40.00	PA	N/A	N/A	40.00 acres planted
202-30-003E5	5	9	21	NWNW	8.73	3.00	PA	N/A	N/A	3.00 acres planted
202-33-00102	5	9	29	NENE	40.00	35.00	PA	N/A	N/A	35.00 acres planted
202-33-00102	5	9	29	NWNE	10.00	7.00	PA	N/A	N/A	7.00 acres planted
202-33-00300	5	9	29	SWNE	40.00	31.00	PA	N/A	N/A	31.00 acres planted
202-33-00300	5	9	29	SENE	33.00	0.00	PA	N/A	N/A	0.00 acres not planted

**2009 Summary of Audits
San Carlos Irrigation Drainage District**

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '09	AUDIT (S, PA WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '09	
202-33-00201	5	9	29	NWNE	30.00	23.00	PA	N/A	N/A	23.00	acres planted
202-33-008B1	5	9	29	NWSE	40.00	35.00	PA	N/A	N/A	35.00	acres planted
202-33-008B1	5	9	29	NESE	7.63	0.00	PA	N/A	N/A	0.00	acres not planted
202-33-009A2	5	9	29	SWSE	31.77	30.00	PA	N/A	N/A	30.00	acres planted
202-33-00409	5	9	29	NENW	40.00	33.00	PA	N/A	N/A	33.00	acres planted
202-33-00409	5	9	29	NWNW	37.20	34.00	PA	N/A	N/A	34.00	acres planted
202-33-00409	5	9	29	SENW	40.00	34.00	PA	N/A	N/A	34.00	acres planted
202-33-00409	5	9	29	SWNW	40.00	34.00	PA	N/A	N/A	34.00	acres planted
202-33-00607	5	9	29	NWSW	38.86	35.00	PA	N/A	N/A	35.00	acres planted
202-33-00607	5	9	29	SWSW	38.86	35.00	PA	N/A	N/A	35.00	acres planted
202-33-00607	5	9	29	NESW	38.86	35.00	PA	N/A	N/A	35.00	acres planted
202-33-00607	5	9	29	SESW	38.87	35.00	PA	N/A	N/A	35.00	acres planted
202-34-00209	5	9	30	NENW	40.00	35.00	PA	N/A	N/A	35.00	acres planted
202-34-00209	5	9	30	SENW	40.00	35.00	PA	N/A	N/A	35.00	acres planted
202-34-001B6	5	9	30	NESW	37.70	25.00	PA	N/A	N/A	25.00	acres planted
202-34-001B6	5	9	30	SESW	40.00	35.00	PA	N/A	N/A	35.00	acres planted
202-34-00902	5	9	30	NWSW	37.70	35.00	PA	N/A	N/A	35.00	acres planted
202-34-00902	5	9	30	SWSW	40.00	35.00	PA	N/A	N/A	35.00	acres planted

DECREED TBI ACRES AUDITED:	3,660.43
TBI ACRES REPORTED:	27,938.55
PERCENT AUDITED IN 2009:	13%

**2009 Summary of Audits
Gila River Indian Community District**

PARCEL/OWNER NO.	TWP	RNG	SEC	TOTAL DECREEED ACRES	TBI '09	AUDIT (S,PA,WA)	RESULTS OF AUDIT	RESULTS OF INFORMATION RESOLUTION	TBI '09
3S-4E-26	3	4	26	640.00	364.94	PA	N/A	364.94	acres planted
3S-5E-4	3	5	4	602.76	278.57	PA	N/A	278.57	acres planted
3S-5E-26	3	5	26	379.59	255.18	PA	N/A	255.18	acres planted
4S-4E-17	4	4	17	328.01	290.00	PA	N/A	290.00	acres planted
4S-4E-20	4	4	20	150.00	110.00	PA	N/A	110.00	acres planted
4S-4E-21	4	4	21	300.00	300.00	PA	N/A	300.00	acres planted
4S-5E-7	4	5	7	550.11	415.06	PA, SA	N/A	415.06	acres planted
4S-5E-13	4	5	13	586.00	540.19	PA	N/A	540.19	acres planted
4S-5E-22	4	5	22	174.20	120.47	PA	N/A	120.47	acres planted

DECREEED TBI ACRES AUDITED:	2,674.41
TBI ACRES REPORTED:	19,811.89
PERCENT AUDITED IN 2009:	13%

CALENDAR YEAR 2009

GILA RIVER DECREED ACREAGES AND DIVERSIONS

<u>DUNCAN VALLEY CANALS</u>	<u>Acreages</u>	<u>TBI Acres</u>	<u>Acre-feet</u>	<u>T B I a-f/a</u>
Sunset	2,759.90	2,304.55	6,848	2.97
New Model	2,717.55	2,090.44	3,361	1.61
Valley	1,387.20	1,124.17	1,986	1.77
Colmenero	441.00	0.00	0	0.00
Sexton	137.90	0.00	0	0.00
R. Sexton	144.10	0.00	0	0.00
York	315.10	0.00	0	0.00
Albert	8.80	0.00	0	0.00
F E Ross	11.60	0.00	0	0.00
R K Davis	26.30	0.00	0	0.00
J H Brown	25.60	0.00	0	0.00
York Cattle	49.80	0.00	0	0.00
Laura Short	36.50	0.00	0	0.00
Totals	8,061.35	5,519.16	12,195	2.21

Water issued for 5,519.16 acres on 12/01/09. Monthly modification of T.B.I. Acres are shown on diversion plates.

SAFFORD VALLEY DIVERSIONS

Consolidated Brown	1,326.90	799.69	2,246	2.81
Fourness	210.70	186.60	211	1.13
San Jose	4,150.03	3,497.48	9,850	2.82
Montezuma	4,835.96	3,555.90	9,235	2.60
Union	7,371.96	5,415.39	12,486	2.31
Graham	4,217.68	3,749.14	4,620	1.23
Smithville	2,549.33	2,135.36	3,557	1.67
Dodge-Nevada	2,516.54	2,395.54	4,869	2.03
Curtis	1,971.70	1,757.26	4,777	2.72
Fort Thomas	3,155.70	2,289.85	5,638	2.46
Colvin-Jones	205.90	0.00	0	0.00
Totals	32,512.40	25,782.21	57,489	2.23

Water issued for 25,782.21 acres on 12/01/09. Monthly modification of T.B.I. Acres are shown on diversion plates.

SAN CARLOS APACHE RESERVATION

Black Point	73.40	73.40	76	1.04
Bylas (Navajo Point)	152.20	152.20	229	1.50
Anderson Flat	85.80	71.00	45	0.64
Non-designated lands	688.60	0.00	0	0.00
Totals	1,000.00	296.60	350	3.18

Water issued for 296.60 T.B.I. acres on 12/01/09. Monthly modification of T.B.I. Acres are shown on diversion plates.

WINKELMAN VALLEY

Industrial/Municipal (ASARCO) ^[1]	793.00	793.00	12,222	
Domestic/Municipal (Kearny, Arizona)	101.73	101.73	359	3.53
Farmlands	244.16	0.00	0	
J J Anderson	196.27	0.00	0	
Totals	1,335.16	894.73	12,581	3.53

Water issued for 894.73 T. B. I. Acres on 12/01/09. Monthly modification of T.B.I. Acres are shown on diversions plates.

<u>UNITED STATES OF AMERICA</u>	<u>Acreages</u>	<u>T B I Acres</u>		<u>Acre-feet</u>	<u>Decreed Duty a-f/a</u>	<u>TBI Duty a-f/a</u>
Indian lands (Alloted/Tribal):	50,000.00	19,811.89	Nat. flow	18,248	0.36	0.92
Federal Agencies	546.00	0.00	Stored	56,657	1.12	2.86
	50,546.00	19,811.89		74,905	1.48	3.78
White Lands:						
San Carlos Irrigation & Drainage Dist.	50,000.00	27,368.39	Nat. flow	18,096	0.36	0.66
			Stored	99,354	1.33	3.63
	50,000.00	27,368.39		117,450	2.35	4.29
Natural Flow Lands	1,544.50	570.16		442	0.29	0.78
	51,544.50	27,938.55		117,892	2.29	4.22
Totals	102,090.50	47,750.44		192,797	1.89	4.04
	102,090.50	47,750.44	Nat. flow	36,786	0.36	0.77
	100,546.00	47,750.44	Stored	156,011	1.53	3.27

Water issued for 47,750.44 T.B.I. acres on 12/01/09. Monthly modification of T.B.I. Acres are shown on diversions plates.

Diversions from Picacho Reservoir are reflected above.

^[1] Entitled to annual diversion of 16,221 acre-feet. (Article IX, et al 59)

1936-2009

GILA RIVER FLOWS & DIVERSIONS, GILA RIVER SYSTEM

Quantities to closest thousand acre-feet

Year	Gila Blue	Duncan Valley Divs.	Gila Clifton	San Fran. Clifton	Gila Solomon + Brown	San Simon	Safford Valley Divs.	Gain Safford Valley	SCAR Divs.	Gila Calva	San Carlos Peridot	Maximum Stored Water	Gila Below Coolidge Dam	Gila Winke-Iman	ASARCO Divs.	J. J. And. Divs.	Town of Kearny Divs.	Gila Kelvin	A-H Divs.	A-H Spilled	A-H Total	Loss Kelvin to A-H	Sacaton Divs.	
1936		90	39	76	98	*217	14	132	51		150	45	193	237	#			306	244	#	#	#	4.6	
1937		206	40	180	181	*418	3	161	60		321	46	269	298	#			375	302	24	327	(48)	2.5	
1938		87	23	78	71	*164	5	98	22		94	15	90	152	#			193	156	9	166	(27)	1.5	
1939		94	34	87	70	*172	6	79	16		115	19	30	123	#			176	134	22	156	(20)	1.3	
1940		146	40	131	134	*303	11	100	7		220	52	113	143	#			268	155	49	204	(64)	2.5	
1941		435	34	407	382	918	13	151	120		900	172	775	240	#			458	295	125	420	(38)	1.4	
1942		111	36	99	101	222	8	172	83		141	21	819	373	374			396	372	12	384	(12)	0.2	
1943		71	32	69	57	151	15	122	49		93	29	563	357	360			418	357	34	391	(27)	0.7	
1944		80	27	74	54	151	17	128	56		97	13	284	294	303			339	287	17	304	(35)	0.6	
1945		109	28	101	90	220	11	149	36		118	16	124	193	196			241	200	19	219	(22)	0.8	
1946		53	14	49	52	116	3	70	5		54	16	29	62	71			103	84	8	92	(11)	0.8	
1947		45	10	#	41	100	4	52	-13		39	11	19	55	59			82	68	7	76	(6)	0.5	
1948		86	9	#	69	148	5	40	-33		80	10	15	65	61			87	71	6	77	(10)	0.1	
1949		303	25	269	255	569	15	168	-4		411	22	260	277	275			317	260	24	284	(48)	0.1	
1950		49	13	40	34	87	6	69	5		30	6	94	123	123			156	116	11	127	(29)	0.1	
1951		33	3	32	36	79	7	26	-18		42	17	8	41	53			76	47	10	56	(20)	0.1	
1952		140	20	100	185	324	5	129	-11		189	73	164	228	237			270	226	18	244	(26)	0.4	
1953		46	8	35	40	83	6	39	-12		39	8	18	45	44			69	53	2	56	(13)	0.1	
1954		89	13	80	77	190	28	80	-16		122	43	74	103	127			222	121	97	217	(5)	1.0	
1955		67	13	87	73	170	27	86	22		132	27	109	94	107			226	113	118	231	5	0.2	
1956		24	8	18	26	49	1	43	0		7	12	78	79	79			89	73	2	76	(13)	0.0	
1957		121	11	94	108	225	20	70	-37		138	11	82	74	81			95	78	4	82	(13)	0.1	
1958		205	19	184	260	473	17	147	-42		302	52	228	243	252			315	264	25	289	(26)	0.0	
1959		74	11	66	92	179	10	80	-7		102	31	112	135	149			207	154	31	184	(23)	0.0	
1960		138	15	110	143	285	2	111	-13		163	33	223	252	259			290	241	26	267	(23)	0.0	
1961		73	8	56	98	159	20	36	-34		110	21	70	41	60			88	61	8	69	(19)	0.0	
1962		211	21	173	208	410	4	135	-37		242	22	169	228	237			253	220	7	227	(26)	0.0	
1963		130	20	108	138	273	3	101	-8		167	31	132	167	178			226	186	19	205	(21)	0.0	
1964		69	12	54	69	142	10	70	-4		78	11	66	91	97			157	120	19	139	(18)	0.0	
1965		161	18	137	222	395	8	93	-51		260	110	253	117	134			240	137	163	300	60	0.0	
1966		209	23	191	205	433	4	133	66		371	21	504	251	283			348	298	29	326	(22)	0.0	
1967		115	16	107	158	259	12	90	10		190	38	324	249	273			380	260	88	348	(32)	0.0	
1968		314	26	277	309	656	4	152	23		531	38	679	282	294			345	316	15	331	(14)	0.0	
1969		62	15	50	65	122	3	89	20		56	15	487	315	312			341	306	2	308	(33)	0.0	
1970		53	15	44	57	110	3	96	13		30	14	199	222	231			261	224	9	234	(27)	0.0	
1971		89	5	74	97	181	10	39	-21		131	35	120	38	53			97	70	3	73	(24)	0.0	
1972		255	12	218	254	506	14	67	8		462*	43	379	172	180			219	176	118	294	75	0.0	
1973		314	20	292	339	671	1	125	27		575*	63	843	298	312			373	324	30	355	(18)	0.0	
1974		59	13	56	49	115	5	80	8		48*	11	616	361	354			397	351	11	362	(35)	0.0	
1975		220	16	171	151	342	5	109	-28		209	18	273	342	361			353	328	11	339	(14)	0.0	
1976		88	18	64	67	147	3	94	0.2		56	9	119	195	192			195	181	6	187	(8)	0.0	
1977		66	9	49	52	132	6	31	-43		63	14	21	50	59			99	61	34	95	(4)	0.0	
1978		330	13	298	352	848	4	75	-124		653	165	545	217	293			425	262	144	406	(19)	0.0	
1979		287	16	293	337	750	2	106	19		665	82	1070	407	503			641	422	77*	499*	(143*)	0.0	
1980		135	23	116	211	445	1	122	10		334	129	1090	526	≤			670	477	134¥	611¥	(59¥)	0.0	
1981		62	18	65	58	150	8	110	16		63	14	666	471				523	456	15	471	(52)	0.0	
1982		131	24	108	104	270	≥	118	^		158	59	278	280				316	289	12	302	(14)	0.0	
1983		374	22	353	601	1149	127	^			1164	154	968	459				748	273	546	819	71	0.0	
1984		198	24	192	224	460	135	^			416	77	921	397				562	398	164	562	0.03	0.0	
1985		370	21	334	294	740	134	^			728	51	975	779	805			879	458	382	840	(39)	0.0	
1986		186	24	155	136	324	149	^			288	62	905	395	422			464	412	30	442	(22)	0.0	
1987		121	26	113	174	334	138	^			263	32	792	439	446			465	427	1	428	(37)	0.0	
1988		257	23	220	190	445	138	^			391	30	567	431	440			464	420	8	429	(35)	0.0	
1989		68	18	¿	62	120	94	^			43	14	458	395	384			423	379	3	383	(40)	0.0	
1990		78	10		82	170	69	^			58	58	81	44	52			95	56	18	74	(21)	0.0	
1991		340	20		291	681	126	^			749	87	511	276	304			363	297	48	345	(18)	0.0	
1992		377	20		330	801	124	^			1027	88	740	550	619			646	401	205	606	(40)	0.0	
1993		518	22		572	1558	119	^			1695	296	1060	1662	2203			2374	391	1925	2316	(58)	0.0	
1994		230	23		157	345	108	^			357	28	541	377	£			489	401	12	413	(76)	0.0	
1995		262	22		206	506	109	^	0.1		566	106	879	427		13	0.5	0.4	620	423	120	543	(77)	0.0
1996		117	16		77	194	95	^	0.2	109	14	522	439			14	0.5	0.4	465	426	5	431	(34)	0.0
1997		210	22	192	103	316	213	^	0.2	210	21	211	268			12	0.5	0.4	286	258	1	256	(30)	0.0
1998		184	24	187	153	340	126	^	0.1	276	38	271	297			11	0.3	0.4	345	312	9	321	(24)	0.0
1999		91	23	90	105	205	105	^	0.6	128	12	85	106			12	0.5	0.4	125	107	1	108	(17)	0.0
2000		112	9	103	165	347	49	^	0.9	274	17	239	75			11	0.3	0.4	111	83	26	109	(2)	0.0
2001		94	22	69	95	182	114	^	0.8	100	8	269	249			13	0.0	0.4	256	241	1	243	(13)	0.0
2002		60	14	47	51	101	61	^	0.8	42	4	72	53			13	0.0	0.4	51	43	0.3	43	(8)	0.0
2003		52	8	45	60	121	44	^	0.9	51	24	43	58			12	0.0	0.4	67	57	1	58	(9)	0.0
2004		125	9	104	74	173	42	^	0.5	111	8	34	94			11	0.0	0.3	87	78	2	80	(7)	0.0
2005		353	17	327	267	621	110	^	0.6	523	74	442	294			11	0.0	0.3	338					

**SAN CARLOS APACHE TRIBE FARM REPORT
2009**

Anderson Flat

This annual farm report by the GWC is pursuant to the Courts Water Quality Injunction filed on June 3, 1998.

All data reported is supplied by the San Carlos Apache Tribe unless shown otherwise.

					Source of Water Applied									Data By GWC	
Month	Field No	Crop	Date Planted	Acres Planted (TBI)	Dates Irrigated (From-To)	Gila River Diversions	Water Quality (uS/cm)	Tribal Wells (ac-ft)	Water Quality (uS/cm)	Combined River & Wells	Use of Crop	Crop Yield (tons/ac)	Comments or Unusual Problems	Date	Water Quality (uS/cm)
Jan	1047	Oats	10/13/2008	27.20									No Water Activity 1/1/09 - 1/31/09		
	1048	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1049	Oats	10/14/2008	22.30									No Water Activity 1/1/09 - 1/31/09		
	1050	Oats	10/15/2008	21.50									No Water Activity 1/1/09 - 1/31/09		
Feb	1047	Oats	10/13/2008	27.20	2/2-2/5/09			2/2-2/5/09					No Water Activity 2/1/09 No Water Activity 2/6/09 - 2/28/09 2nd - Started river pump @ 1100 gpm 6th - Finished watering moved to #1049 & #1050.		
	1048	None		0.00									No Water Activity 2/1/09 - 2/28/09 No Water Activity 2/1/09 - 2/5/09		
	1049	Oats	10/14/2008	22.30	2/6-2/12/09			2/6-2/13/09					No Water Activity 2/14/09 - 2/28/09 6th - Begin watering No Water Activity 2/1/09 - 2/5/09		
	1050	Oats	10/15/2008	21.50	2/6-2/10/09			2/6-2/10/09					No Water Activity 2/11/09 - 2/28/09 6th - Begin watering 11th - Turned out.		
Mar	1047	Oats	10/13/2008	27.20									No Water Activity 3/1/09 - 3/31/09 Disked 3/25/09		
	1048	None		0.00									No Water Activity 3/09 - 3/31/09 No Water Activity 3/1/09 - 3/31/09		
	1049	Oats	10/14/2008	22.30									Disked 3/24/09 Disked 3/30/09, Second Time No Water Activity 3/1/09 - 3/31/09		
	1050	Oats	10/15/2005	21.50									Disked 3/27/09 Disked 3/31/09, Second Time		
Apr	1047	None		0.00									No Water Activity 4/09 - 4/30/09 Plowed 4/9/09.		
	1048	None		0.00									No Water Activity 4/09 - 4/30/09 No Water Activity 4/09 - 4/30/09		
	1049	None		0.00									Started plowing 4/6/09. Finished plowing 4/7/09.		
	1050	None		0.00									No Water Activity 4/09 - 4/30/09 Plowed 4/8/09		
May	1047	None		0.00									No Water Activity 5/1/09 - 5/31/09		
	1048	None		0.00									No Water Activity 5/1/09 - 5/31/09		
	1049	None		0.00									No Water Activity 5/1/09 - 5/31/09		
	1050	None		0.00									No Water Activity 5/1/09 - 5/31/09		
June	1047	None		0.00									No Water Activity 6/1/09 - 6/30/09		
	1048	None		0.00									No Water Activity 6/1/09 - 6/30/09		
	1049	None		0.00									No Water Activity 6/1/09 - 6/30/09		
	1050	None		0.00									No Water Activity 6/1/09 - 6/30/09		
July	1047	None		0.00									No Water Activity 7/1/09 - 7/31/09		
	1048	None		0.00									No Water Activity 7/1/09 - 7/31/09		
	1049	None		0.00									No Water Activity 7/1/09 - 7/31/09		
	1050	None		0.00									No Water Activity 7/1/09 - 7/31/09		
Aug	1047	None		0.00									No Water Activity 8/1/09 - 8/31/09		
	1048	None		0.00									No Water Activity 8/1/09 - 8/31/09		
	1049	None		0.00									No Water Activity 8/1/09 - 8/31/09		
	1050	None		0.00									No Water Activity 8/1/09 - 8/31/09		
Sept	1047	None		0.00									No Water Activity 9/1/09 - 9/30/09		
	1048	None		0.00									No Water Activity 9/1/09 - 9/30/09		
	1049	None		0.00									No Water Activity 9/1/09 - 9/30/09		
	1050	None		0.00									No Water Activity 9/1/09 - 9/30/09		
Oct	1047	None		0.00									No Water Activity 10/1/09 - 10/31/09		
	1048	None		0.00									No Water Activity 10/1/09 - 10/31/09		
	1049	None		0.00									No Water Activity 10/1/09 - 10/31/09		
	1050	None		0.00									No Water Activity 10/1/09 - 10/31/09		

**SAN CARLOS APACHE TRIBE FARM REPORT
2009**

Anderson Flat

This annual farm report by the GWC is pursuant to the Courts Water Quality Injunction filed on June 3, 1998.
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Month	Field No	Crop	Date Planted	Acres Planted (TBI)	Source of Water Applied						Use of Crop	Crop Yield (tons/ac)	Comments or Unusual Problems	Data By GWC	
					Dates Irrigated (From-To)	Gila River Diversions	Water Quality (uS/cm)	Tribal Wells (ac-ft)	Water Quality (uS/cm)	Combined River & Wells				Date	Water Quality (uS/cm)
Nov	1047	None		0.00									No Water Activity 11/1/09 - 11/30/09		
	1048	None		0.00									No Water Activity 11/1/09 - 11/30/09		
	1049	None		0.00									No Water Activity 11/1/09 - 11/30/09		
	1050	None		0.00									No Water Activity 11/1/09 - 11/30/09		
Dec	1047	None		0.00									No Water Activity 12/1/09 - 12/31/09		
	1048	None		0.00									No Water Activity 12/1/09 - 12/31/09		
	1049	None		0.00									No Water Activity 12/1/09 - 12/31/09		
	1050	None		0.00									No Water Activity 12/1/09 - 12/31/09		
Totals for Anderson Flat				71.00		45.00		0.00		45.00					
Duty for Anderson Flat (ac/ft/ac)				0.63											

SAN CARLOS APACHE TRIBE FARM REPORT

2009

Navajo Point

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Month	Field No	Crop	Date Planted	Acres Planted (TBI)	Dates Irrigated (From-To)	Source of Water Applied					Use of Crop	CropYield (tons/ac)	Comments or Unusual Problems	Data By GWC	
						Gila River Diversions	Water Quality (uS/cm)	Tribal Wells	Water Quality (uS/cm)	Combined River & Wells				Date	Water Quality (uS/cm)
Jan	1041	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1043	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1044	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1045	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1046	None		0.00									No Water Activity 1/1/09 - 1/31/09		
Feb	1041	None		0.00									No Water Activity 2/1/09 - 2/28/09		
	1043	None		0.00									No Water Activity 2/1/09 - 2/28/09		
	1044	None		0.00									No Water Activity 2/1/09 - 2/28/09		
	1045	None		0.00									No Water Activity 2/1/09 - 2/28/09		
	1046	None		0.00									No Water Activity 2/1/09 - 2/28/09		
Mar	1041	None		0.00									No Water Activity 3/1/09 - 3/31/09		
	1043	None		0.00	3/26-3/31/09	701197 717942		3/25-3/31/09					No Water Activity 3/1/09 - 3/9/09		
	1044	None		0.00									No Water Activity 3/1/09 - 3/31/09		
	1045	None		0.00									No Water Activity 3/1/09 - 3/9/09		
	1046	None		0.00									No Water Activity 3/1/09 - 3/31/09		
Apr	1041	Cotton	4/24/09	41.40	4/4-4/7/09	723673 727874		4/4-4/7/09					No Water Activity 4/1/09 - 4/6/09		
	1043	Cotton	4/22/09	23.60	4/1-4/3/09	719522 722316		4/1-4/3/09					No Water Activity 4/8/09 - 4/30/09		
	1044	None		0.00	4/16-4/22/09	742044 751106		4/16-4/22/09					Planted Cotton 4/24/09.		
	1045	Cotton	4/22/09	39.70									No Water Activity 4/4/09 - 4/30/09		
	1046	None		0.00	4/8-4/15/09	729504 740467		4/8-4/15/09					Planted Cotton 4/22/09.		
May	1041	Cotton	4/24/09	41.40									No Water Activity 4/1/09 - 4/7/09		
	1043	Cotton	4/22/09	23.60									No Water Activity 4/16/09 - 4/30/09		
	1044	Cotton	5/1/09	12.90									No Water Activity 5/1/09 - 5/31/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 5/1/09 - 5/31/09		
	1046	Cotton	5/1/09	34.60									Planted Cotton 5/1/09.		
June	1041	Cotton	4/24/09	41.40	6/7-6/11/09			6/7-6/11/09					No Water Activity 5/1/09 - 5/31/09		
	1043	Cotton	4/22/09	23.60	6/4-6/6/09			6/4-6/6/09					No Water Activity 5/1/09 - 5/31/09		
	1044	Cotton	5/1/09	12.90				6/14-6/15/09					No Water Activity 5/1/09 - 5/31/09		
	1045	Cotton	4/22/09	39.70	6/2-6/3/09			6/1-6/3/09					Planted Cotton 5/1/09.		
	1046	Cotton	5/1/09	34.60	6/12-6/13/09			6/30/09					No Water Activity 5/1/09 - 5/31/09		
July	1041	Cotton	4/24/09	41.40	7/6-7/7/09			7/6-7/7/09					No Water Activity 6/1/09 - 6/6/09		
	1043	Cotton	4/22/09	23.60	7/4-7/6/09			7/31/09					No Water Activity 6/1/09 - 6/30/09		
	1044	Cotton	5/1/09	12.90	7/10-7/11/09			7/3-7/5/09					No Water Activity 6/7/09 - 6/30/09		
	1045	Cotton	4/22/09	39.70	7/2-7/3/09			7/29-7/30/09					No Water Activity 6/1/09 - 6/13/09		
	1046	Cotton	5/1/09	34.60	7/8-7/10/09			7/10-7/11/09					No Water Activity 6/16/09 - 6/30/09		
Aug	1041	Cotton	4/24/09	41.40				7/1-7/3/09					No Water Activity 6/1/09		
	1043	Cotton	4/22/09	23.60				7/23-7/26/09					No Water Activity 6/4/09 - 6/29/09		
	1044	Cotton	4/1/09	12.90				7/8-7/10/09					No Water Activity 6/1/09 - 6/11/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 6/14/09 - 6/30/09		
	1046	Cotton	5/1/09	34.60									No Water Activity 7/1/09 - 7/5/09		
Sep	1041	Cotton	4/24/09	41.40				8/1-8/6/09					No Water Activity 7/8/09 - 7/30/09		
	1043	Cotton	4/22/09	23.60				8/17-8/19/09					No Water Activity 7/1/09 - 7/2/09		
	1044	Cotton	4/1/09	12.90				8/15-8/16/09					No Water Activity 7/6/09 - 7/28/09		
	1045	Cotton	4/22/09	39.70				8/6-8/7/09					No Water Activity 7/1/09 - 7/9/09		
	1046	Cotton	5/1/09	34.60				8/23-8/26/09					No Water Activity 7/12/09 - 7/31/09		
	1041	Cotton	4/24/09	41.40				8/11-8-14/09					No Water Activity 7/4/09 - 7/22/09		
	1043	Cotton	4/22/09	23.60				8/20-8/22/09					No Water Activity 7/27/09 - 7/31/09		
	1044	Cotton	4/1/09	12.90									No Water Activity 7/1/09 - 7/7/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 7/11/09 - 7/31/09		
	1046	Cotton	5/1/09	34.60									No Water Activity 8/7/09 - 8/16/09		
	1041	Cotton	4/24/09	41.40									No Water Activity 8/22/09 - 8/31/09		
	1043	Cotton	4/22/09	23.60									No Water Activity 8/1/09 - 8/14/09		
	1044	Cotton	4/1/09	12.90									No Water Activity 8/17/09 - 8/31/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 8/1/09 - 8/5/09		
	1046	Cotton	5/1/09	34.60									No Water Activity 8/8/09 - 8/22/09		
	1041	Cotton	4/24/09	41.40									No Water Activity 8/27/09 - 8/31/09		
	1043	Cotton	4/22/09	23.60									No Water Activity 8/1/09 - 8/10/09		
	1044	Cotton	4/1/09	12.90									No Water Activity 8/15/09 - 8/31/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 8/1/09 - 8/19/09		
	1046	Cotton	5/1/09	34.60									No Water Activity 8/23/09 - 8/31/09		
	1041	Cotton	4/24/09	41.40									No Water Activity 9/1/09 - 9/3/09		
	1043	Cotton	4/22/09	23.60									No Water Activity 9/5/09 - 9/7/09		
	1044	Cotton	4/1/09	12.90									No Water Activity 9/9/09 - 9/30/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 9/1/09 - 9/2/09		
	1046	Cotton	5/1/09	34.60									No Water Activity 9/4/09 - 9/30/09		
	1041	Cotton	4/24/09	41.40									No Water Activity 9/1/09 - 9/8/09		
	1043	Cotton	4/22/09	23.60									No Water Activity 9/11/09 - 9/30/09		
	1044	Cotton	4/1/09	12.90									No Water Activity 9/3/09 - 9/30/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 9/1/09 - 9/7/09		
	1046	Cotton	5/1/09	34.60									No Water Activity 9/9/09 - 9/30/09		

SAN CARLOS APACHE TRIBE FARM REPORT

2009

Navajo Point

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Month	Field No	Crop	Date Planted	Acres Planted (TBI)	Dates Irrigated (From-To)	Source of Water Applied					Use of Crop	Crop Yield (tons/ac)	Comments or Unusual Problems	Data By GWC	
						Gila River Diversions	Water Quality (uS/cm)	Tribal Wells	Water Quality (uS/cm)	Combined River & Wells				Date	Water Quality (uS/cm)
Oct	1041	Cotton	4/24/09	41.40									No Water Activity 10/1/09 - 10/31/09 Began Picking Cotton 10/28/09. Finished Picking Cotton 10/29/09.		
	1043	Cotton	4/22/09	23.60									No Water Activity 10/1/09 - 10/31/09 Began Picking Cotton 10/30/09. Finished Picking Cotton 10/30/09.		
	1044	Cotton	4/1/09	12.90									No Water Activity 10/1/09 - 10/31/09 Began Picking Cotton 10/27/09. Finished Picking Cotton 10/27/09.		
	1045	Cotton	4/22/09	39.70									No Water Activity 10/1/09 - 10/31/09 No Water Activity 10/1/09 - 10/31/09 Began Picking Cotton 10/26/09.		
	1046	Cotton	5/1/09	34.60									Finished Picking Cotton 10/27/09.		
Nov	1041	Barley	11/24/09	41.40				11/27-11/28/09					No Water Activity 11/1/09 - 11/26/09 No Water Activity 11/29/09 - 11/30/09 Planted 1041 -- 75 lb per acre Barley.		
	1043	None		0.00									No Water Activity 11/1/09 - 11/30/09		
	1044	None		0.00									No Water Activity 11/1/09 - 11/30/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 11/1/09 - 11/30/09 Began Picking Cotton 11/2/09. Finished Picking Cotton 11/2/09.		
	1046	None		0.00									No Water Activity 11/1/09 - 11/30/09		
Dec	1041	Barley	11/24/09	41.40				12/1-12/2/09					No Water Activity 12/3/09 - 12/31/09		
	1043	None		0.00									No Water Activity 12/1/09 - 12/31/09		
	1044	None		0.00									No Water Activity 12/1/09 - 12/31/09		
	1045	Cotton	4/22/09	39.70									No Water Activity 12/1/09 - 12/31/09		
	1046	None		0.00									No Water Activity 12/1/09 - 12/31/09		
Totals for Navajo Point				152.20		229				229					
Duty for Navajo Point (ac/ft/ac)				1.50											

SAN CARLOS APACHE TRIBE FARM REPORT

2009

Black Point

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Month	Field No	Crop	Date Planted	Acres Planted (TBI)	Source of Water Applied						Use of Crop	CropYield (tons/ac)	Comments or Unusual Problems	Data By GWC	
					Dates Irrigated (From-To)	Gila River Diversions (ac-ft)	Water Quality (uS/cm)	Tribal Wells (ac-ft)	Water Quality (uS/cm)	Combined River & Wells				Date	Water Quality (uS/cm)
Jan	1021E	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1021W	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1022E	None		0.00									No Water Activity 1/1/09 - 1/31/09		
	1022W	None		0.00									No Water Activity 1/1/09 - 1/31/09		
Feb	1021E	None		0.00									No Water Activity 2/1/09 - 2/28/09		
	1021W	None		0.00	2/11/09			2/11/09					No Water Activity 2/1/09 - 2/10/08		
	1022E	None		0.00									No Water Activity 2/12/09 - 2/28/08		
	1022W	None		0.00									No Water Activity 2/1/09 - 2/28/09		
Mar	1021E	None		0.00	3/18-3/26-09	80023		3/11-3/18/09					No Water Activity 3/1/09 - 3/17-09		
	1021W	None		0.00		95501							No Water Activity 3/27/09 - 3/31/09		
	1022E	None		0.00	3/10-3/13/09	67834		03/10/09					No Water Activity 03/01/09 - 03/31/09		
	1022W	None		0.00	3/13-3/17/09	72203		03/13/09					No Water Activity 3/1/09 - 3/9/09		
Apr	1021E	Cotton	4/21/09	25.10									No Water Activity 3/14/09 - 3/31/09		
	1021W	Cotton	4/21/09	13.10									No Water Activity 3/1/09 - 3/12/09		
	1022E	Cotton	4/20/09	14.10									No Water Activity 3/18/09 - 3/31/09		
	1022W	Cotton	4/20/09	21.10									No Water Activity 4/1/09 - 4/30/09		
May	1021E	Cotton	4/21/09	25.10									Planted Cotton 4/21/09.		
	1021W	Cotton	4/21/09	13.10									No Water Activity 4/1/09 - 4/30/09		
	1022E	Cotton	4/20/09	14.10									Planted Cotton 4/21/09.		
	1022W	Cotton	4/20/09	21.10									No Water Activity 4/1/09 - 4/30/09		
June	1021E	Cotton	4/21/09	25.10				6/3-6/12/09					Planted Cotton 4/20/09.		
	1021W	Cotton	4/21/09	13.10				6/29-6/30/09					No Water Activity 4/1/09 - 4/30/09		
	1022E	Cotton	4/20/09	14.10				6/3-6/12/09					No Water Activity 4/20/09.		
	1022W	Cotton	4/20/09	21.10				6/29-6/30/09					No Water Activity 4/1/09 - 4/30/09		
July	1021E	Cotton	4/21/09	25.10				6/1-6/11/09					No Water Activity 6/12/09 - 6/28/09		
	1021W	Cotton	4/21/09	13.10				6/30/09					No Water Activity 6/12/09 - 6/28/09		
	1022E	Cotton	4/20/09	14.10				6/1-6/11/09					No Water Activity 6/12/09 - 6/28/09		
	1022W	Cotton	4/20/09	21.10				6/30/09					No Water Activity 6/12/09 - 6/28/09		
Aug	1021E	Cotton	4/21/09	25.10				7/1-7/7/09					No Water Activity 7/8/09 - 7/27/09		
	1021W	Cotton	4/21/09	13.10				7/28-7/31/09					No Water Activity 7/8/09 - 7/27/09		
	1022E	Cotton	4/20/09	14.10				7/1-7/7/09					No Water Activity 7/8/09 - 7/27/09		
	1022W	Cotton	4/20/09	21.10				7/28-7/31/09					No Water Activity 7/8/09 - 7/27/09		
Sept	1021E	Cotton	4/21/09	25.10				7/1-7/7/09					No Water Activity 7/8/09 - 7/27/09		
	1021W	Cotton	4/21/09	13.10				7/22-7/28/09					No Water Activity 7/8/09 - 7/27/09		
	1022E	Cotton	4/20/09	14.10				7/1-7/7/09					No Water Activity 7/8/09 - 7/27/09		
	1022W	Cotton	4/20/09	21.10				7/22-7/28/09					No Water Activity 7/8/09 - 7/27/09		
Oct	1021E	Cotton	4/21/09	25.10				8/1/09					No Water Activity 8/2/09 - 8/10/09		
	1021W	Cotton	4/21/09	13.10				8/11-8/18/09					No Water Activity 8/19/09 - 8/30/09		
	1022E	Cotton	4/20/09	14.10				8/31/09					No Water Activity 8/2/09 - 8/10/09		
	1022W	Cotton	4/20/09	21.10				8/11-8/18/09					No Water Activity 8/19/09 - 8/30/09		
Nov	1021E	Cotton	4/21/09	25.10				8/31/09					No Water Activity 8/1/09 - 8/10/09		
	1021W	Cotton	4/21/09	13.10				8/31/09					No Water Activity 8/19/09 - 8/30/09		
	1022E	Cotton	4/20/09	14.10				8/11-8/18/09					No Water Activity 8/1/09 - 8/10/09		
	1022W	Cotton	4/20/09	21.10				8/31/09					No Water Activity 8/19/09 - 8/30/09		
Dec	1021E	Cotton	4/21/09	25.10				9/1-9/4/09					No Water Activity 9/5/09 - 9/30/09		
	1021W	Cotton	4/21/09	13.10				9/1-9/4/09					No Water Activity 9/5/09 - 9/30/09		
	1022E	Cotton	4/20/09	14.10				9/1-9/2/09					No Water Activity 9/3/09 - 9/30/09		
	1022W	Cotton	4/20/09	21.10				9/1-9/2/09					No Water Activity 9/3/09 - 9/30/09		
Jan	1021E	Cotton	4/21/09	25.10									No Water Activity 10/1/09 - 10/31/09		
	1021W	Cotton	4/21/09	13.10									Began Picking Cotton 10/22/09.		
	1022E	Cotton	4/20/09	14.10									Finished Picking Cotton 10/23/09		
	1022W	Cotton	4/20/09	21.10									No Water Activity 10/1/09 - 10/31/09		
Feb	1021E	Cotton	4/21/09	25.10									Began Picking Cotton 10/22/09.		
	1021W	Cotton	4/21/09	13.10									Finished Picking Cotton 10/23/09		
	1022E	Cotton	4/20/09	14.10									No Water Activity 10/1/09 - 10/31/09		
	1022W	Cotton	4/20/09	21.10									Began Picking Cotton 10/21/09.		
Mar	1021E	Cotton	4/21/09	25.10									Finished Picking Cotton 10/22/09		
	1021W	Cotton	4/21/09	13.10									No Water Activity 10/1/09 - 10/31/09		
	1022E	Cotton	4/20/09	14.10									Began Picking Cotton 10/21/09.		
	1022W	Cotton	4/20/09	21.10									Finished Picking Cotton 10/21/09		

SAN CARLOS APACHE TRIBE FARM REPORT

2009

Black Point

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Month	Field No	Crop	Date Planted	Acres Planted (TBI)	Source of Water Applied						Use of Crop	CropYield (tons/ac)	Comments or Unusual Problems	Data By GWC	
					Dates Irrigated (From-To)	Gila River Diversions (ac-ft)	Water Quality (uS/cm)	Tribal Wells (ac-ft)	Water Quality (uS/cm)	Combined River & Wells				Date	Water Quality (uS/cm)
Nov	1021E	None		0.00									No Water Activity 11/1/09 - 11/30/09		
	1021W	None		0.00				11/20/09					No Water Activity 11/1/09 - 11/19/09		
	1022E	Barley	11/18/09	14.10				11/20-11/28/09					No Water Activity 11/21/09 - 11/30/09		
	1022W	Barley	11/18/09	21.10				11/20-11/28/09					No Water Activity 11/1/09 - 11/19/09 No Water Activity 11/29/09 - 11/30/09 Planted 1022 -- 75 lb per acre Barley. No Water Activity 11/1/09 - 11/19/09 No Water Activity 11/29/09 - 11/30/09 Planted 1022 -- 75 lb per acre Barley.		
Dec	1021E	None		0.00									No Water Activity 12/1/09 - 12/31/09		
	1021W	None		0.00									No Water Activity 12/1/09 - 12/31/09		
	1022E	Barley	11/18/09	14.10									No Water Activity 12/1/09 - 12/31/09		
	1022W	Barley	11/18/09	21.10									No Water Activity 12/1/09 - 12/31/09		
Totals for Black Point				73.40	76.00										
Duty for Black Point (ac/ft/ac)				1.04											

2009

DUNCAN VALLEY: 8,061.35 Acres

Mean daily diversions, cubic feet per second

	JAN			FEB			MAR			APR			MAY			JUN		
DAY	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.
1	4.7	4.7		18.7	18.7		51.8	27.7	24.1	40.7		40.7	15.3		15.3	26.7		26.7
2	4.5	4.5		17.9	17.9		50.9	25.6	25.3	43.3		43.3	15.1		15.1	14.8		14.8
3	2.4	2.4		18.1	18.1		51.0	47.4	3.6	44.2	5.3	38.9	15.3		15.3	5.2		5.2
4				20.8	20.8		50.9	18.4	32.5	44.6		44.6	15.0		15.0	5.2		5.2
5				22.8	22.8		49.7	25.6	24.1	44.9	5.3	39.6	15.3		15.3	5.2		5.2
6				21.8	21.8		49.3	27.0	22.3	46.8		46.8	15.5		15.5	5.3		5.3
7				15.7	15.7		48.7	26.0	22.7	37.6		37.6	15.5		15.5	5.3		5.3
8				12.3	12.3		48.2	30.4	17.8	29.5		29.5	15.2		15.2	2.1		2.1
9				12.6	12.6		47.8	34.0	13.8	29.2		29.2	29.6		29.6			
10				10.1	10.1		47.9	30.4	17.5	26.8		26.8	39.9		39.9			
11				5.3	5.3		49.0	25.6	23.4	25.3		25.3	42.4		42.4			
12				4.3	4.3		49.4	24.5	24.9	25.6	5.3	20.3	44.8		44.8			
13				4.3	4.3		48.3	18.4	29.9	26.4	5.3	21.1	45.8		45.8			
14	3.6	3.6		4.3	4.3		47.5	24.5	23.0	26.8		26.8	42.2		42.2	0.5		0.5
15	4.9	4.9		4.3	4.3		48.7	18.4	30.3	25.9		25.9	40.4		40.4	8.0	5.3	2.7
16	4.9	4.9		4.7	4.7		46.6	17.8	28.8	23.0		23.0	37.1		37.1	8.9		8.9
17	4.7	4.7		9.4	9.4		45.6	24.5	21.1	22.4		22.4	33.5		33.5	8.0		8.0
18	4.8	4.8		25.4	25.4		45.8	15.5	30.3	23.2		23.2	33.9		33.9	8.1		8.1
19	4.7	4.7		34.9	34.9		45.7	15.5	30.2	22.5		22.5	34.1		34.1	9.0		9.0
20	4.5	4.5		36.2	36.2		45.0	11.4	33.6	21.2		21.2	30.1		30.1	10.5		10.5
21	7.8	7.8		37.2	37.2		44.3	11.4	32.9	21.5		21.5	31.1		31.1	9.3		9.3
22	7.1	7.1		40.2	38.0	2.2	44.0	5.2	38.8	23.1		23.1	36.7		36.7	7.7		7.7
23	10.1	10.1		41.0	38.8	2.2	44.5	5.2	39.3	20.9		20.9	37.5		37.5	7.3		7.3
24	8.2	8.2		45.2	42.5	2.7	43.7	5.2	38.5	16.1		16.1	34.4		34.4	9.1		9.1
25	8.1	8.1		47.2	44.8	2.4	46.7	5.2	41.5	15.7		15.7	33.5		33.5	8.3		8.3
26	8.2	8.2		48.3	44.7	3.6	49.9	5.2	44.7	15.2		15.2	36.6		36.6	8.2	5.3	2.9
27	14.7	14.7		52.2	47.9	4.3	50.5	5.2	45.3	15.2		15.2	37.9		37.9	6.9		6.9
28	18.7	18.7		52.8	49.3	3.5	48.3	5.2	43.1	15.2		15.2	35.3		35.3	8.2		8.2
29	18.5	18.5					45.7	5.2	40.5	15.1		15.1	33.4		33.4	6.4		6.4
30	19.0	19.0					39.2		39.2	15.1		15.1	33.2	5.2	28.0	11.9		11.9
31	18.6	18.6					38.8		38.8			28.1	5.2	22.9				
Total	182.7	182.7		668.0	647.1	20.9	1463.4	541.6	921.8	803.0	21.2	781.8	953.7	10.4	943.3	206.1	10.6	195.5
Acre-feet		362			1,325			2,903			1,593		1,892			409		
Priority Diverted		362			1,283			1,075			42		21			21		
Apport Diverted					41			1,829			1,552		1,871			387		
Apport diverted to date					41			1,870			3,422		5,293			5,680		
TBI Acreage		4,857.89			5,463.19			5,616.94			5,662.84		5,535.24			5,540.16		
Apportioned		26,378			30,758			31,286			31,542		31,717			31,745		
Duty		0.07			0.24			0.52			0.28		0.34			0.07		

	JUL			AUG			SEP			OCT			NOV			DEC		
DAY	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.
1	11.8		11.8	0.9		0.9			10.5		10.5	10.7	10.7		0.9		0.9	
2	10.3		10.3	0.9		0.9			9.7		9.7	11.0	11.0					
3	9.6		9.6	0.9		0.9			10.5		10.5	10.8	10.8					
4	8.9		8.9	1.3		1.3			11.6		11.6	14.0	14.0					
5	7.4		7.4	5.6		5.6			19.5		19.5	16.7	16.7					
6	6.7		6.7	9.8		9.8	0.7	0.7	19.6		19.6	20.9	20.9					
7	7.1		7.1	11.9		11.9	4.3	4.3	18.9		18.9	26.8	26.8					
8	6.9		6.9	10.0		10.0	6.2	6.2	18.6		18.6	30.5	30.5					
9	6.8		6.8	6.6		6.6	2.6	2.6	19.2		19.2	31.2	31.2					
10	6.9		6.9	4.3		4.3			19.0		19.0	31.5	31.5					
11	7.0		7.0	2.6		2.6	3.6	3.6	17.7		17.7	29.9	29.9					
12	9.4		9.4	1.5		1.5	9.3	9.3	16.7		16.7	29.2	29.2					
13	10.8		10.8	2.0		2.0	22.7	18.5	4.2		16.3	29.0	29.0					
14	10.1		10.1	3.7		3.7	18.2		18.2		15.9	28.1	28.1					
15	8.6		8.6	2.7		2.7	10.9	5.3	5.6		13.0	25.3	25.3					
16	7.4		7.4	1.1		1.1	10.8	5.3	5.5		11.5	25.3	25.3					
17	5.8		5.8	0.5		0.5	11.1	10.1	1.0		11.4	25.9	25.9					
18	4.5		4.5	0.2		0.2	17.0	17.0			11.1	26.1	26.1					
19	3.7		3.7				22.3	22.3			10.4	25.0	25.0					
20	10.0		10.0				22.8	22.8			14.0	16.6	16.6					
21	13.1		13.1				29.6	25.7	3.9		13.7	19.8	19.8					
22	12.4		12.4				44.5	24.4	20.1		10.4	17.1	17.1		2.3		2.3	
23	13.4		13.4				45.2	11.0	34.2		10.3	12.3	12.3					
24	12.6		12.6	0.5		0.5	43.1	28.9	14.2		10.2	14.2	14.2					
25	10.3	5.3	5.0	1.3		1.3	38.6	22.3	16.3		10.2	14.9	14.9					
26	9.2		9.2	1.6		1.6	36.9	22.2	14.7		10.2	15.3	15.3					
27	6.8		6.8	3.6		3.6	35.2	10.1	25.1		10.1	17.8	17.8		4.1		4.1	
28	4.8		4.8	4.4		4.4	30.1		30.1		9.9	12.1	12.1		6.4		6.4	
29	3.2		3.2	3.3		3.3	17.7		17.7		10.1	5.4	5.4		6.3		6.3	
30	2.2		2.2	1.7		1.7	12.4		12.4		10.2	4.1		4.1	6.9	6.9		
31	1.4		1.4	0.6		0.6			10.2		10.2				6.6	6.6		
Total	249.1	5.3	243.8	83.5		83.5	495.8	263.8	232.0	410.6	115.5	295.1	597.5	593.4	4.1	33.5	13.5	20.0
Acre-feet		494			166			983			814		1,185			66		
Priority Diverted		11						524			229		1,176			27		
Apport Diverted		484			166			460			586		8			40		
Apport diverted to date		6,164			6,330			6,790			7,376		7,384			7,424		
TBI Acreage		5,540.16			5,519.16			5,519.16			5,519.16		5,519.16			5,519.16		
Apportioned		31,745			31,625			31,625			31,625		31,625			31,625		
Duty		0.09			0.03			0.18			0.15		0.21			0.01		

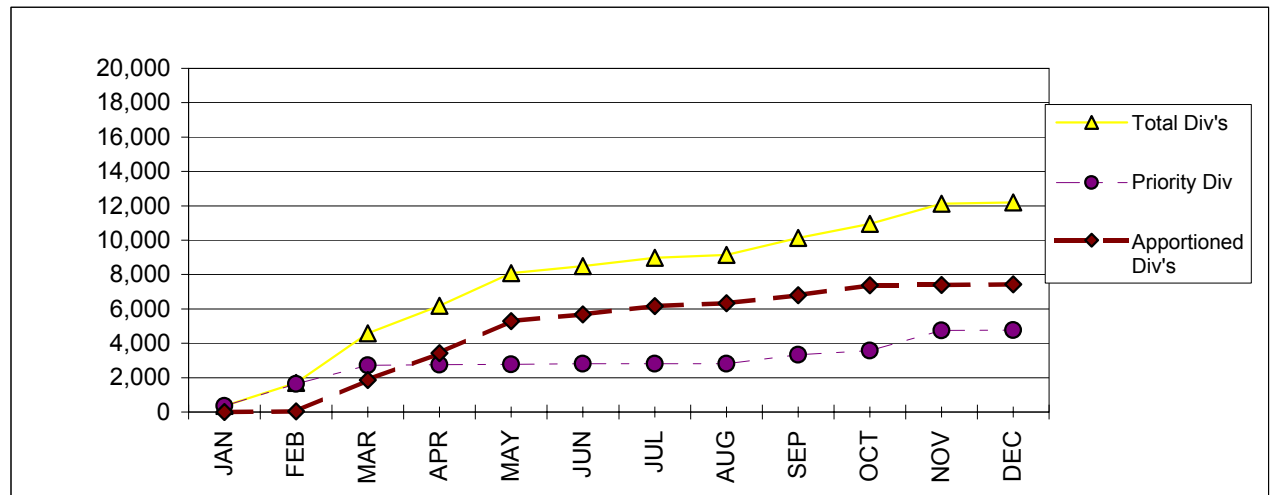
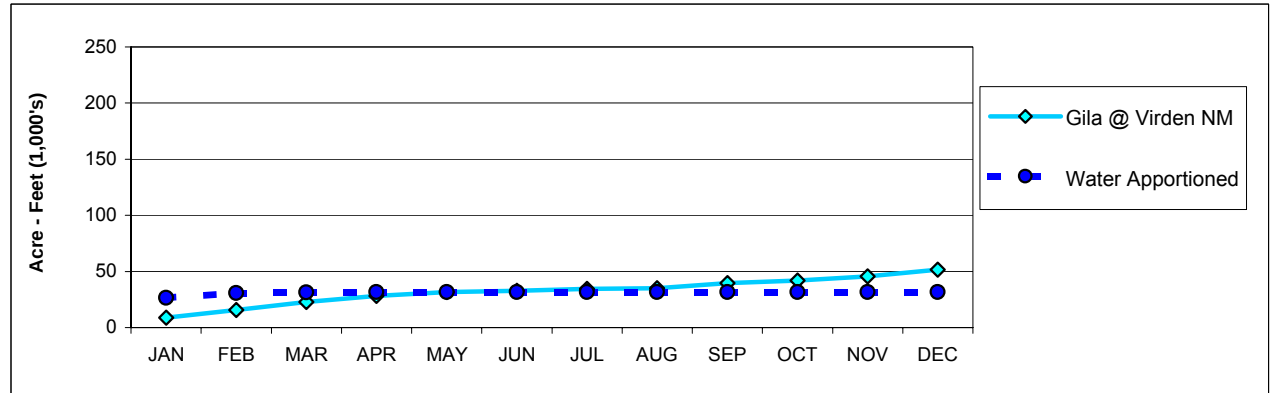
2009

MASS DIAGRAM OF DUNCAN VALLEY

DIVERSIONS, APPORTIONMENTS, & RIVER FLOWS

In Acre-Feet

Month	Monthly Gila River Below Blue Creek	Accumulated				Water Apportioned
		Gila River Below Blue Creek	Total Diversions	Priority Diversions	Apportioned Diversions	
JAN	8,815	8,815	362	362	0	26,378
FEB	6,978	15,793	1,686	1,645	41	30,758
MAR	6,940	22,733	4,590	2,720	1,870	31,286
APR	5,349	28,082	6,184	2,762	3,422	31,542
MAY	3,420	31,502	8,076	2,783	5,293	31,717
JUN	1,291	32,793	8,484	2,804	5,680	31,745
JUL	1,572	34,365	8,979	2,815	6,164	31,745
AUG	558	34,923	9,145	2,815	6,330	31,625
SEP	4,587	39,510	10,129	3,339	6,790	31,625
OCT	2,309	41,819	10,944	3,568	7,376	31,625
NOV	3,695	45,514	12,128	4,744	7,384	31,625
DEC	5,986	51,500	12,195	4,771	7,424	31,625
Graph:		Gila near Virden, NM	Total Diversions	Priority Div's	Apportn'd Div's	Apportionments



2009

SUNSET CANAL: 2,759.90 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1							23.7	14.8	8.9	22.7		22.7	12.8			14.4		14.4
2							23.8	13.4	10.4	22.8		22.8	12.6		12.6	9.8		9.8
3							23.9	20.3	3.6	22.7	5.3	17.4	12.6		12.6	5.2		5.2
4							23.6	13.4	10.2	22.5		22.5	12.7		12.7	5.2		5.2
5				1.9	1.9		23.6	13.4	10.2	22.5	5.3	17.2	13.1		13.1	5.2		5.2
6				4.8	4.8		23.6	14.7	8.9	22.5		22.5	13.2		13.2	5.3		5.3
7				4.5	4.5		23.6	13.7	9.9	18.0		18.0	13.1		13.1	5.3		5.3
8				4.4	4.4		23.6	14.8	8.8	14.6		14.6	12.6		12.6	2.1		2.1
9				4.4	4.4		23.3	16.5	6.8	14.6		14.6	12.2		12.2			
10				4.2	4.2		23.5	14.8	8.7	13.9		13.9	12.1		12.1			
11				4.3	4.3		23.8	13.4	10.4	13.4		13.4	16.0		16.0			
12				4.3	4.3		23.7	13.4	10.3	13.5	5.3	8.2	17.5		17.5			
13				4.3	4.3		23.6	13.4	10.2	13.7	5.3	8.4	17.1		17.1			
14				4.3	4.3		23.7	13.4	10.3	13.6		13.6	16.8		16.8	0.5		0.5
15				4.3	4.3		24.9	13.4	11.5	13.7		13.7	16.5		16.5	8.0	5.3	2.7
16				4.7	4.7		24.3	12.9	11.4	14.4		14.4	16.7		16.7	8.9		8.9
17				5.2	5.2		24.0	13.4	10.6	13.8		13.8	16.6		16.6	8.0		8.0
18				18.4	18.4		24.0	12.9	11.1	13.4		13.4	16.3		16.3	8.1		8.1
19				24.7	24.7		24.0	12.9	11.1	13.3		13.3	16.4		16.4	9.0		9.0
20				24.8	24.8		24.0	11.0	13.0	13.4		13.4	15.3		15.3	10.5		10.5
21				24.3	24.3		23.8	11.0	12.8	13.6		13.6	14.7		14.7	9.3		9.3
22				24.8	22.6	2.2	23.5	5.2	18.3	13.8		13.8	16.2		16.2	7.7		7.7
23				24.8	22.6	2.2	23.3	5.2	18.1	13.6		13.6	17.6		17.6	7.3		7.3
24				24.8	22.1	2.7	23.3	5.2	18.1	12.7		12.7	17.1		17.1	9.1		9.1
25				24.5	22.1	2.4	23.1	5.2	17.9	12.9		12.9	17.3		17.3	8.3		8.3
26				24.5	21.4	3.1	23.0	5.2	17.8	12.8		12.8	17.6		17.6	8.2	5.3	2.9
27				24.6	21.4	3.2	22.8	5.2	17.6	12.8		12.8	17.6		17.6	6.9		6.9
28				24.0	21.4	2.6	22.8	5.2	17.6	12.8		12.8	17.2		17.2	8.2		8.2
29							22.8	5.2	17.6	12.8		12.8	16.8		16.8	6.4		6.4
30							22.7		12.8			12.8	16.6	5.2	11.4	11.9		11.9
31							21.4		21.4				15.8	5.2	10.6			
Total				319.8	301.4	18.4	728.7	332.5	396.2	463.6	21.2	442.4	476.7	10.4	466.3	188.8	10.6	178.2
Acre-feet						634			1,445			920			946			374
Priority Diverted						598			660			42			21			21
Apport Diverted						36			786			878			925			353
Apport diverted to date						36			822			1,700			2,625			2,978
TBI acreage	1,561.33					2,140.58			2,294.33			2,299.93			2,299.63			2,304.55
Apportioned	8,478					12,051			12,779			12,811			13,177			13,205
Duty						0.30			0.63			0.40			0.41			0.16

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	11.8		11.8	0.9		0.9				10.5		10.5	10.7	10.7					
2	10.3		10.3	0.9		0.9				9.7		9.7	11.0	11.0					
3	9.6		9.6	0.9		0.9				10.5		10.5	10.8	10.8					
4	8.9		8.9	1.3		1.3				10.8		10.8	11.8	11.8					
5	7.4		7.4	5.6		5.6				13.4		13.4	12.7	12.7					
6	6.7		6.7	9.8		9.8	0.7	0.7		13.4		13.4	13.2	13.2					
7	7.1		7.1	11.9		11.9	4.3	4.3		13.4		13.4	12.8	12.8					
8	6.9		6.9	10.0		10.0	6.2		6.2	13.3		13.3	12.2	12.2					
9	6.8		6.8	6.6		6.6	2.6		2.6	13.3		13.3	12.2	12.2					
10	6.9		6.9	4.3		4.3				13.4		13.4	12.2	12.2					
11	7.0		7.0	2.6		2.6	3.6	3.6		13.4		13.4	12.2	12.2					
12	9.4		9.4	1.5		1.5	9.3	9.3		13.3		13.3	12.2	12.2					
13	10.8		10.8	2.0		2.0	17.0	13.4	3.6	13.3		13.3	12.2	12.2					
14	10.1		10.1	3.7		3.7	13.6		13.6	13.3		13.3	12.4	12.4					
15	8.6		8.6	2.7		2.7	10.9	5.3	5.6	12.2		12.2	12.5	12.5					
16	7.4		7.4	1.1		1.1	10.8	5.3	5.5	11.1		11.1	12.5	12.5					
17	5.8		5.8	0.5		0.5	11.1	10.1	1.0	11.1		11.1	12.5	12.5					
18	4.5		4.5	0.2		0.2	12.5	12.5		10.9		10.9	12.4	12.4					
19	3.7		3.7				12.2	12.2		10.2		10.2	12.2	12.2					
20	10.0		10.0				12.1	12.1		12.3		12.3	12.2	12.2					
21	13.1		13.1				12.3	12.3		11.9	11.9		12.2	12.2					
22	12.4		12.4				12.4	12.4		10.4	10.4		12.2	12.2					
23	13.4		13.4				12.5	11.0	1.5	10.3	10.3		12.2	12.2					
24	12.6		12.6	0.5		0.5	12.5	12.5		10.2	10.2		12.2	12.2					
25	10.3	5.3	5.0	1.3		1.3	12.3	12.3		10.2	10.2		12.2	12.2					
26	9.2		9.2	1.6		1.6	12.4	12.4		10.2	10.2		12.2	12.2					
27	6.8		6.8	3.6		3.6	12.3	10.1	2.2	10.1	10.1		12.2	12.2					
28	4.8		4.8	4.4		4.4	12.3		12.3	9.9	9.9		6.2	6.2					
29	3.2		3.2	3.3		3.3	12.4		12.4	10.1	10.1								
30	2.2		2.2	1.7		1.7	11.7		11.7	10.2	10.2								
31	1.4		1.4	0.6		0.6				10.2	10.2								
Total	249.1	5.3	243.8	83.5		83.5	250.0	171.8	78.2	396.5	113.7	242.8	334.5	334.5					
Acre-feet		494			166			496			707			663					6,848
Priority Diverted		11						341			226			663					2,583
Apport Diverted		484			166			155			482								4,265
Apport diverted to date		3,462			3,628			3,783			4,265			4,265			4,265		4,265
TBI acreage	2,304.55				2,304.55			2,304.55			2,304.55			2,304.55			2,304.55		2,304.55
Apportioned	13,205				13,205			13,205			13,205			13,205			13,205		13,205
Duty		0.21			0.07			0.22			0.31			0.29					2.97

Diversions on North side of Gila River in SW 1/4 NW 1/4, Sec. 21, T. 19S, R. 20W, NMPM. Water-stage recorder and 6 ft. Parshall flume located in SE 1/4 NW 1/4, Sec. 17, T. 19S, R. 20W.
Record Good

2009

NEW MODEL CANAL: 2,717.55 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	4.7	4.7		6.4	6.4		16.0	7.1	8.9	12.9			1.9			6.7		6.7
2	4.5	4.5		6.3	6.3		15.5	6.4	9.1	14.6			2.0			3.4		3.4
3	2.4	2.4		7.1	7.1		15.5	15.5		15.3			2.1					
4				9.1	9.1		15.4	3.4	12.0	15.3			1.8					
5				8.7	8.7		14.1	6.4	7.7	15.2			1.8					
6				6.4	6.4		13.6	6.5	7.1	14.9			1.9					
7				5.4	5.4		13.1	6.5	6.6	11.4			2.0					
8				2.2	2.2		12.8	9.0	3.8	9.0			2.0					
9				2.3	2.3		13.1	9.7	3.4	8.7			9.0					
10				2.2	2.2		13.1	9.0	4.1	7.0			15.1					
11				0.1	0.1		13.1	6.4	6.7	5.8			15.7					
12							13.1	5.3	7.8	6.0			15.7					
13							12.4	3.4	9.0	6.4			15.4					
14	3.6	3.6					12.2	5.3	6.9	7.1			14.0					
15	4.9	4.9					12.2	3.4	8.8	7.1			13.1					
16	4.9	4.9					10.7	3.3	7.4	7.0			11.9					
17	4.7	4.7		4.2	4.2		9.9	5.3	4.6	7.0			10.6					
18	4.8	4.8		5.3	5.3		9.8	1.8	8.0	6.6			11.1					
19	4.7	4.7		6.6	6.6		9.8	1.8	8.0	5.9			10.9					
20	4.5	4.5		7.3	7.3		9.2	0.4	8.8	4.6			7.9					
21	7.8	7.8		8.9	8.9		8.6	0.4	8.2	4.8			6.6					
22	7.1	7.1		11.4	11.4		8.7		8.7	5.1			9.7					
23	10.1	10.1		12.0	12.0		8.7		8.7	4.5			13.1					
24	8.2	8.2		11.8	11.8		8.7		8.7	2.2			12.0					
25	8.1	8.1		11.7	11.7		12.0		12.0	1.7			11.9					
26	8.2	8.2		11.5	11.5		15.1		15.1	1.7			11.5					
27	8.3	8.3		14.7	14.7		16.6		16.6	1.7			11.5					
28	8.3	8.3		16.1	16.1		15.2		15.2	1.7			11.3					
29	8.3	8.3					14.6		14.6	1.7			11.0					
30	7.7	7.7					11.7		11.7	1.7			10.3					
31	6.4	6.4					12.5		12.5				7.9					
Total	132.2	132.2		177.7	177.7		387.0	116.3	270.7	214.6		214.6	282.7		282.7	10.1		10.1
Acre-feet		262			352			768		426			561				20	
Priority Diverted		262			352			231										
Apport Diverted								537		426			561				20	
Apport diverted to date								537		963			1,524				1,544	
TBI acreage		2,175.46			2,198.44			2,198.44		2,238.74			2,111.44				2,111.44	
Apportioned		11,813			12,377			12,245		12,470			12,099				12,099	
Duty		0.12			0.16			0.35		0.19			0.27				0.01	

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1																			
2																			
3																			
4																			
5										0.8		0.8	1.2	1.2					
6										5.5		5.5	2.5	2.5					
7										3.9		3.9	4.3	4.3					
8										2.7		2.7	10.0	10.0					
9										2.7		2.7	15.7	15.7					
10										2.7		2.7	16.5	16.5					
11										2.7		2.7	16.6	16.6					
12										2.7		2.7	16.7	16.7					
13										2.6		2.6	17.0	17.0					
14							5.7	5.1	0.6	2.6		2.6	16.8	16.8					
15							4.6		4.6	2.6		2.6	15.7	15.7					
16										0.8		0.8	12.8	12.8					
17										0.4		0.4	12.8	12.8					
18										0.3		0.3	13.4	13.4					
19										0.2		0.2	13.7	13.7					
20							2.7	2.7		0.2		0.2	12.8	12.8					
21							6.6	6.6		0.3		0.3	4.4	4.4					
22							13.1	9.2	3.9	0.2	0.2		7.6	7.6					
23							24.7	6.2	18.5				4.9	4.9		2.3		2.3	
24							24.4		24.4				0.1	0.1					
25							23.4	9.2	14.2				2.0	2.0					
26							22.4	6.1	16.3				2.7	2.7					
27							20.8	6.1	14.7				3.1	3.1					
28							18.9		18.9				3.4	3.4		4.1		4.1	
29							16.9		16.9				2.8	2.8		6.4		6.4	
30							5.3		5.3				2.5	2.5		6.3		6.3	
31							0.7		0.7				1.2		1.2	6.9	6.9		
Total							190.2	51.2	139.0	33.9	0.2	33.7	233.2	232.0	1.2	32.6	13.5	19.1	
Acre-feet								377		67			463			65			3,361
Priority Diverted								102					460			27			1,434
Apport Diverted								276		67			2			38			1,927
Apport diverted to date		1,544			1,544			1,820		1,887			1,889			1,927			1,927
TBI acreage		2,111.44			2,090.44			2,090.44		2,090.44			2,090.44			2,090.44			2,090.44
Apportioned		12,099			11,978			11,978		11,978			11,978			11,978			11,978
Duty								0.18		0.03			0.22			0.03			1.61

Diversions on South side of Gila River in NW 1/4 SE 1/4, Sec. 11, T. 19S, R. 21W, NMPM. Water-stage recorder and 6 ft. Parshall flume located in NE 1/4 NE 1/4, Sec. 10, T. 19S, R. 21W.
Record Good

2009

VALLEY CANAL: 1,387.20 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1				12.3	12.3		12.1	5.8	6.3	5.1			5.1	0.6		5.6		5.6
2				11.6	11.6		11.6	5.8	5.8	5.9			5.9	0.5		1.6		1.6
3				11.0	11.0		11.6	11.6		6.2			6.2	0.6				
4				11.7	11.7		11.9	1.6	10.3	6.8			6.8	0.5				
5				12.2	12.2		12.0	5.8	6.2	7.2			7.2	0.4				
6				10.6	10.6		12.1	5.8	6.3	9.4			9.4	0.4				
7				5.8	5.8		12.0	5.8	6.2	8.2			8.2	0.4				
8				5.7	5.7		11.8	6.6	5.2	5.9			5.9	0.6				
9				5.9	5.9		11.4	7.8	3.6	5.9			5.9	8.4				
10				3.7	3.7		11.3	6.6	4.7	5.9			5.9	12.7				
11				0.9	0.9		12.1	5.8	6.3	6.1			6.1	10.7				
12							12.6	5.8	6.8	6.1			6.1	11.6				
13							12.3	1.6	10.7	6.3			6.3	13.3				
14							11.6	5.8	5.8	6.1			6.1	11.4				
15							11.6	1.6	10.0	5.1			5.1	10.8				
16							11.6	1.6	10.0	1.6			1.6	8.5				
17							11.7	5.8	5.9	1.6			1.6	6.3				
18				1.7	1.7		12.0	0.8	11.2	3.2			3.2	6.5				
19				3.6	3.6		11.9	0.8	11.1	3.3			3.3	6.8				
20				4.1	4.1		11.8		11.8	3.2			3.2	6.9				
21				4.0	4.0		11.9		11.9	3.1			3.1	9.8				
22				4.0	4.0		11.8		11.8	4.2			4.2	10.8				
23				4.2	4.2		12.5		12.5	2.8			2.8	6.8				
24				8.6	8.6		11.7		11.7	1.2			1.2	5.3				
25				11.0	11.0		11.6		11.6	1.1			1.1	4.3				
26				12.3	11.8	0.5	11.8		11.8	0.7			0.7	7.5				
27	6.4	6.4		12.9	11.8	1.1	11.1		11.1	0.7			0.7	8.8				
28	10.4	10.4		12.7	11.8	0.9	10.3		10.3	0.7			0.7	6.8				
29	10.2	10.2					8.3		8.3	0.6			0.6	5.6				
30	11.3	11.3					4.8		4.8	0.6			0.6	6.3				
31	12.2	12.2					4.9		4.9				4.4	4.4				
Total	50.5	50.5		170.5	168.0	2.5	347.7	92.8	254.9	124.8		124.8	194.3		194.3	7.2		7.2
Acre-feet		100			338			690		248			385			14		
Priority Diverted		100			333			184										
Apport Diverted					5			506		248			385			14		
Apport diverted to date					5			511		759			1,144			1,158		
TBI acreage		1,121.10			1,124.17			1,124.17		1,124.17			1,124.17			1,124.17		
Apportioned		6,088			6,329			6,262		6,262			6,441			6,441		
Duty		0.09			0.30			0.61		0.22			0.34			0.01		

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1																0.9		0.9	
2																			
3																			
4																			
5										0.6		0.6	1.5	1.5					
6										2.3		2.3	3.4	3.4					
7										2.8		2.8	4.0	4.0					
8										2.6		2.6	2.6	2.6					
9										3.2		3.2	2.5	2.5					
10										2.9		2.9	2.7	2.7					
11										1.6		1.6	1.0	1.0					
12										0.8		0.8							
13										0.4		0.4							
14																			
15																			
16																			
17																			
18							4.5	4.5											
19							7.4	7.4											
20							4.1	4.1		1.4		1.4							
21							4.2	4.2		1.6	1.6								
22							7.4	5.8	1.6										
23							8.3		8.3										
24							7.2	7.2											
25							3.9	3.9											
26							3.7	3.7											
27							4.0		4.0				2.2	2.2					
28							0.9		0.9				3.1	3.1					
29													2.9	2.9					
30													2.9		2.9				
31																			
Total							55.6	40.8	14.8	20.2	1.6	18.6	29.8	26.9	2.9	0.9		0.9	
Acre-feet								110		40			59			2			1,986
Priority Diverted								81		3			53						754
Apport Diverted								29		37			6			2			1,232
Apport diverted to date		1,158			1,158			1,187		1,224			1,230			1,232			1,232
TBI acreage		1,124.17			1,124.17			1,124.17		1,124.17			1,124.17			1,124.17			1,124.17
Apportioned		6,441			6,441			6,441		6,441			6,441			6,441			6,441
Duty								0.10		0.04			0.05						1.77

Diversions on North side of Gila River in NE 1/4 NW
1/4, Sec. 4, T. 19S, R. 21W, NMPM. Water-stage
recorder and 6 ft. Parshall flume located in NW 1/4
SE 1/4, Sec. 34, T. 8S, R. 32E.
Record Good

2009

SAFFORD VALLEY: 32,512.40 Acres

Mean daily diversions, cubic feet per second

DAY	JAN				FEB				MAR				APR				MAY				JUN			
	Total	Priority	Apport		Total	Priority	Apport		Total	Priority	Apport		Total	Priority	Apport		Total	Priority	Apport		Total	Priority	Apport	
1	62.5	62.5			30.9	30.9			251.1	219.6	31.5		217.2		217.2	110.3		110.3		110.3	20.2	14.7		5.5
2	49.5	49.5			30.1	30.1			253.1	183.1	70.0		215.5		215.5	95.8		95.8		95.8	13.9			13.9
3	37.1	37.1			34.1	34.1			248.8	163.3	85.5		211.7	0.8	211.7	86.5		86.5		86.5	12.0			12.0
4	26.6	26.6			36.2	36.2			249.8	201.2	48.6		212.5	5.9	206.6	91.2		91.2		91.2	7.7			7.7
5	22.3	22.3			38.0	38.0			232.2	137.8	94.4		212.5	0.8	211.7	89.6		89.6		89.6	5.4			5.4
6	23.0	23.0			33.0	33.0			238.6	158.5	80.1		207.9	12.8	195.1	81.4		81.4		81.4	5.3			5.3
7	24.1	24.1			29.9	29.9			262.1	178.1	84.0		192.3	0.8	191.5	72.6		72.6		72.6	5.5			5.5
8	15.4	15.4			28.0	28.0			271.7	173.5	98.2		179.5	0.8	178.7	71.0		71.0		71.0	2.1			2.1
9	11.4	11.4			35.1	35.1			284.1	185.4	98.7		176.0		176.0	69.9		69.9		69.9				
10	12.8	12.8			49.6	46.9	2.7		284.6	189.5	95.1		160.1		160.1	58.8		58.8		58.8	0.3			0.3
11	12.1	12.1			37.5	37.5			284.5	185.4	99.1		157.1		157.1	50.8		50.8		50.8	0.3			0.3
12	17.9	17.9			37.8	37.8			296.5	163.3	133.2		155.2		155.2	51.8		51.8		51.8				
13	22.5	22.5			38.0	38.0			297.4	144.7	152.7		152.1	27.9	124.2	57.9		57.9		57.9				
14	30.1	30.1			38.2	38.2			298.4	137.8	160.6		149.3	12.8	136.5	50.4		50.4		50.4	27.2			27.2
15	33.2	33.2			38.1	38.1			296.7	144.7	152.0		151.9		151.9	46.5		46.5		46.5	45.1			45.1
16	33.4	33.4			66.4	66.4			299.2	137.8	161.4		148.6		148.6	45.7		45.7		45.7	50.5	12.1		38.4
17	29.5	29.5			82.7	82.7			301.1	129.8	171.3		150.8		150.8	43.0		43.0		43.0	47.5			47.5
18	22.1	22.1			83.0	83.0			296.9	144.7	152.2		147.9		147.9	42.9		42.9		42.9	47.4			47.4
19	38.0	38.0			83.4	83.4			290.0	114.7	175.3		142.4		142.4	44.7		44.7		44.7	45.9			45.9
20	32.1	32.1			83.0	83.0			283.9	114.7	169.2		141.9		141.9	45.2		45.2		45.2	46.0			46.0
21	27.9	27.9			83.1	83.1			274.7	101.8	172.9		138.6		138.6	47.5		47.5		47.5	44.5	0.3		44.2
22	30.5	30.5			82.5	82.5			259.9	101.8	158.1		145.2		145.2	52.2		52.2		52.2	44.9			44.9
23	30.1	30.1			210.9	203.1	7.8		249.7	12.7	237.0		134.6		134.6	52.6		52.6		52.6	41.8			41.8
24	25.6	25.6			230.5	214.8	15.7		244.6	27.6	217.0		122.9		122.9	50.5		50.5		50.5	51.7			51.7
25	18.4	18.4			238.3	212.3	26.0		251.3	34.1	217.2		122.8		122.8	51.6		51.6		51.6	49.9			49.9
26	17.1	17.1			265.7	225.3	40.4		248.9	18.8	230.1		121.1		121.1	51.0		51.0		51.0	53.3			53.3
27	16.7	16.7			257.9	214.7	43.2		242.7	27.6	215.1		117.9		117.9	50.3		50.3		50.3	53.0	12.5		40.5
28	16.3	16.3			257.0	203.7	53.3		224.9	5.9	219.0		123.7		123.7	50.0		50.0		50.0	56.3			56.3
29	34.1	34.1							214.7	18.8	195.9		122.3		122.3	49.9		49.9		49.9	53.7			53.7
30	33.9	33.9							215.9	5.9	210.0		117.4		117.4	50.8		50.8		50.8	55.8			55.8
31	33.1	33.1							214.9	0.8	214.1					36.3	12.1	24.2						
Total	839.3	839.3			2558.9	2369.8	189.1		8162.9	3563.4	4599.5		4749.7	62.6	4687.1	1848.7	12.1	1836.6		887.2	39.6			847.6
Acre-feet		1,665				5,076				16,191				9,421			3,667				1,760			
Priority Diverted		1,665				4,701				7,068				125			24				79			
Apport Diverted						375				9,122				9,297			3,641				1,681			
Apport diverted to date						375				9,497				18,794			22,435				24,116			
TBI acreage		25,903.69				26,421.12				26,685.57				26,841.11			25,894.69				25,909.54			
Apportioned		140,657				148,751				148,639				148,505			148,377				148,462			
Duty		0.06				0.19				0.61				0.35			0.14				0.07			

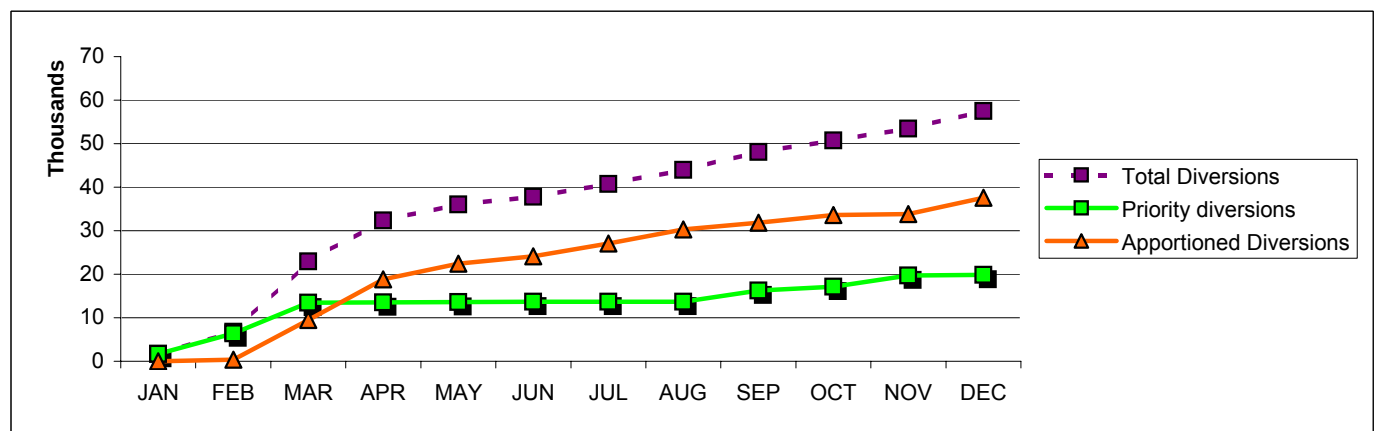
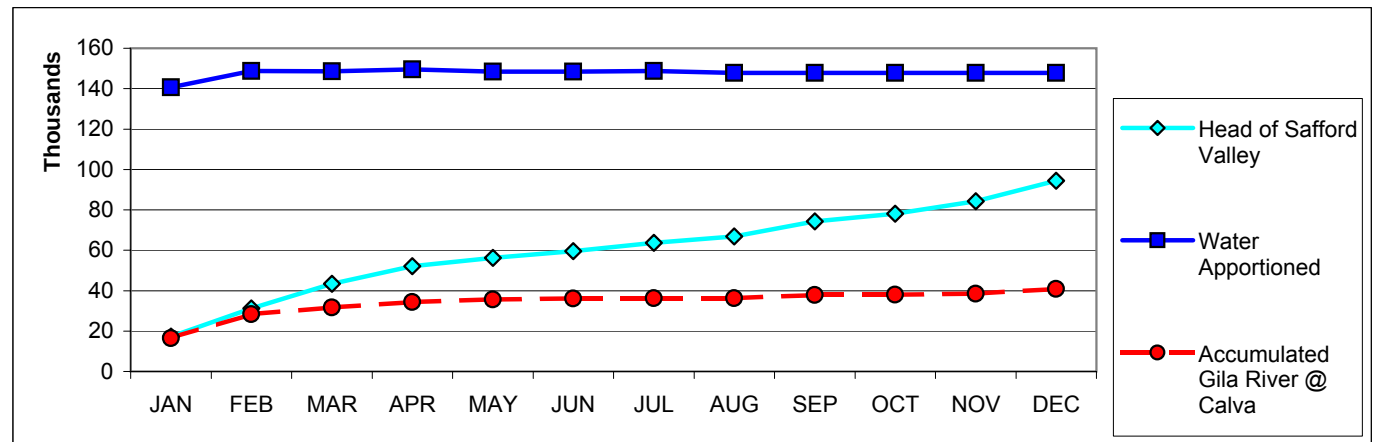
	JUL			AUG			SEP			OCT			NOV			DEC				
DAY	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Totals	
1	57.4	0.3	57.1	60.5		60.5	47.9		47.9	57.4		57.4	40.4		40.4	83.8	31.1		52.7	
2	51.4		51.4	55.1		55.1	46.8		46.8	49.8		49.8	42.3		42.3	88.5	17.4		71.1	
3	45.5			45.5			55.2	40.8		40.8	47.8		47.8	44.2		44.2	89.5			89.5
4	41.0			41.0	51.9		51.9	35.7		35.7	47.1		47.1	43.5		43.5	87.9	5.6		82.3
5	32.7			32.7	53.1		53.1	36.7		36.7	44.4		44.4	36.8		36.8	89.7	0.3		89.4
6	25.6		25.6	51.0		51.0	36.6		36.6	42.3		42.3	39.6		39.6	81.2			81.2	
7	24.9		24.9	50.4		50.4	41.0		10.0	41.6		41.6	24.3		24.3	77.0			77.0	
8	21.3		21.3	46.3		46.3	30.7	18.2	12.5	38.4		38.4	18.5		18.5	74.9			74.9	
9	18.1		18.1	46.8		46.8	11.5	0.7	10.8	37.0		37.0	19.4		19.4	74.5			74.5	
10	18.4		18.4	46.8		46.8	1.7		1.7	38.5		38.5	19.1		19.1	62.1			62.1	
11	17.4		17.4	48.4		48.4	47.6	47.6		40.2		40.2	18.1		18.1	49.6			49.6	
12	64.0		64.0	48.9		48.9	55.5	12.5		40.5		40.5	11.1		11.1	40.6			40.6	
13	72.4		72.4	52.4		52.4	56.4	56.4		40.8		40.8	17.8		17.8	34.9			34.9	
14	56.8		56.8	56.5		56.5	66.6	66.6		40.6		40.6	21.3		21.3	32.5			32.5	
15	57.5		57.5	49.1		49.1	69.7		69.7	40.5		40.5	32.0		32.0	37.8			37.8	
16	58.3		58.3	46.4		46.4	68.7	32.3	36.4	40.6		40.6	34.6		34.6	37.7			37.7	
17	59.3		59.3	45.8		45.8	68.9	43.2	25.7	40.1		40.1	34.6		34.6	37.7			37.7	
18	66.3		66.3	47.4		47.4	101.5	50.9	50.6	40.0		40.0	34.8		34.8	49.2			49.2	
19	57.5		57.5	47.7		47.7	128.1	127.6	0.5	39.9		39.9	35.1		35.1	62.6			62.6	
20	46.0		46.0	43.9		43.9	117.9	117.9		38.7		38.7	39.0		39.0	64.1			64.1	
21	42.5		42.5	42.7		42.7	108.3	108.3		39.3		39.3	45.1		45.1	91.3			91.3	
22	43.9		43.9	46.5		46.5	109.3	104.3	5.0	47.4	47.4		48.8		48.8	106.0			106.0	
23	44.1		44.1	57.6		57.6	112.5	100.7	11.8	50.8	50.8		72.6		72.6	108.2			108.2	
24	43.3		43.3	69.1		69.1	114.8	66.8	48.0	50.2	50.2		80.0		80.0	81.6			81.6	
25	43.4		43.4	50.4		50.4	102.0	96.9	5.1	52.3	52.3		79.1		79.1	60.7			60.7	
26	49.6	5.9	43.7	64.3		64.3	83.2	75.8	7.4	52.1	52.1		80.2	80.2		52.0			52.0	
27	62.0	0.7	61.3	65.2		65.2	90.7	77.6	13.1	46.3	46.3		80.8	80.8		49.3			49.3	
28	63.3		63.3	66.5		66.5	96.2	49.3	46.9	42.7	42.7		81.3	81.3		52.8			52.8	
29	60.2		60.2	61.2		61.2	78.4		78.4	42.5	42.5		97.5	97.5		56.5			56.5	
30	64.7		64.7	59.7		59.7	64.5		64.5	43.5	43.5		104.0	0.7		56.4			56.4	
31	64.6		64.6	53.8		53.8				43.1	43.1					50.0	50.0			
Total	1473.4	6.9	1466.5	1640.6		1640.6	2070.2	1284.6	785.6	1356.4	470.9	885.5	1375.9	1272.6	103.3	2020.6	104.4	1916.2		
Acre-feet	2,922			3,254			4,106			2,690			2,729			4,008			57,489	
Priority Diverted	14						2,547			934			2,525			207			19,889	
Apport Diverted	2,909			3,253			1,559			1,758			205			3,800			37,600	
Apport diverted to date	27,025			30,278			31,837			33,595			33,800			37,600			37,600	
TBI acreage	25,956.01			25,782.21			25,782.21			25,782.21			25,782.21			25,782.21			25,782.21	
Apportioned	148,728			147,732			147,732			147,732			147,732			147,732			147,732	
Duty	0.11			0.13			0.16			0.10			0.11			0.16			2.23	

2009

MASS DIAGRAM OF SAFFORD VALLEY DIVERSIONS, APPORTIONMENTS, & RIVER FLOWS

In Acre-Feet

Month	Monthly Gila River, Head of Safford Valley	Accumulated			Water Apportioned	Accumulated Gila River at Calva	Monthly Gila River at Calva
		Gila River, Head of Safford Valley	Total Diversions	Priority Diversions			
JAN	17,264	17,264	1,665	1,665	140,657	16,439	16,439
FEB	13,964	31,228	6,741	6,366	148,751	28,370	11,931
MAR	12,169	43,397	22,931	13,434	148,639	31,716	3,346
APR	8,648	52,045	32,353	13,559	149,505	34,390	2,674
MAY	4,215	56,260	36,018	13,583	148,377	35,673	1,283
JUN	3,271	59,531	37,778	13,662	148,462	36,063	390
JUL	4,074	63,605	40,701	13,676	148,728	36,269	206
AUG	3,310	66,915	43,954	13,676	147,732	36,277	8
SEP	7,339	74,254	48,060	16,223	147,732	37,860	1,583
OCT	3,868	78,122	50,752	17,157	147,732	37,969	109
NOV	6,202	84,324	53,482	19,682	147,732	38,466	497
DEC	10,110	94,434	57,489	19,889	147,732	40,846	2,380
Graph:		Gila at Head	Total Diversions	Priority Div's	Apportn'd Div's	Apportionments	Gila Calva



2009

CONSOLIDATED BROWN CANAL: 1,326.90 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1							7.4	7.4		8.9		8.9	3.7			0.8		
2							7.4	7.4		8.9		8.9	3.6			0.6		0.6
3							7.4	5.6	1.8	8.8		8.8	2.8			0.5		0.5
4							7.5	7.5		8.2	0.3	7.9	2.2					
5							7.6	5.1	2.5	8.5		8.5	1.8					
6							7.6	5.6	2.0	9.2	0.6	8.6	1.4					
7							7.6	7.3	0.3	8.6		8.6	1.3					
8							7.5	6.9	0.6	7.8		7.8	1.5					
9							8.9	8.0	0.9	7.6		7.6	2.3					
10	0.3	0.3					9.7	8.0	1.7	6.1		6.1	2.6					
11							9.2	8.0	1.2	5.1		5.1	1.6					
12	4.6	4.6					9.1	5.6	3.5	5.1		5.1	1.5					
13	9.2	9.2					8.8	5.2	3.6	5.1	1.3	3.8	1.4					
14	9.7	9.7					8.5	5.1	3.4	5.1	0.6	4.5	1.3			0.2		0.2
15	8.4	8.4					8.3	5.2	3.1	5.0		5.0	1.2			1.3		1.3
16	6.2	6.2					9.4	5.1	4.3	5.0		5.0	1.2			1.2	1.9	0.6
17	6.2	6.2					9.8	4.1	5.7	5.0		5.0	1.2			1.2	1.5	
18	6.2	6.2					9.6	5.2	4.4	5.0		5.0	1.2			1.2	1.5	
19	6.1	6.1					9.2	3.9	5.3	5.1		5.1	1.3			1.3	1.5	
20	6.0	6.0					8.5	3.9	4.6	5.1		5.1	1.0			1.0	0.6	
21	6.0	6.0					8.4	3.6	4.8	4.9		4.9	1.1			1.1	0.5	
22	6.0	6.0					8.0	3.6	4.4	4.8		4.8	1.2			1.2	0.3	
23	6.0	6.0					7.7	0.6	7.1	4.9		4.9	1.2			1.2		
24	6.0	6.0					8.8	1.3	7.5	4.3		4.3	0.9			0.9		
25	6.0	6.0		4.9	4.9		9.2	1.6	7.6	3.8		3.8	0.8			0.8		
26	4.4	4.4		7.4	7.4		9.1	0.7	8.4	3.7		3.7	1.6			1.6	1.0	
27	3.3	3.3		7.4	7.4		8.2	1.3	6.9	3.7		3.7	2.1			2.1	1.6	
28	3.3	3.3		7.4	7.4		8.5	0.3	8.2	3.6		3.6	2.0			2.0	0.6	
29	3.3	3.3					9.1	0.7	8.4	3.6		3.6	1.7			1.7		
30	3.3	3.3					8.9	0.3	8.6	3.6		3.6	1.6			1.6	1.7	
31	1.8	1.8					8.9		8.9				1.4	0.6	0.8			
Total	112.3	112.3		27.1	27.1		263.8	134.1	129.7	174.1	2.8	171.3	51.7	0.6	51.1	15.5	2.0	13.5
Acre-feet		223			54			523			345		103				31	
Priority Diverted		223			54			266			6		1				4	
Apport Diverted								257			340		101				27	
Apport diverted to date								257			597		698				725	
TBI acreage		799.69			799.69			799.69			799.69		799.69				799.69	
Apportioned		4,342			4,502			4,454			4,454		4,582				4,582	
Duty		0.28			0.07			0.65			0.43		0.13				0.04	

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	1.6		1.6	1.1		1.1	2.0		2.0	2.8		2.8	0.2	0.2					
2	1.7			0.9		0.9	2.2		2.2	2.2		2.2							
3	2.2		2.2	1.1		1.1	2.1		2.1	2.0		2.0							
4	0.2		0.2	0.9		0.9	1.9		1.9	1.9		1.9							
5				1.5		1.5	1.6		1.6	1.8		1.8							
6				1.2		1.2	1.9		1.9	1.7		1.7							
7	1.1		1.1	1.4		1.4	1.7	1.6	0.1	1.5		1.5							
8	1.3		1.3	1.5		1.5	1.7	0.7	1.0	1.4		1.4							
9	0.7		0.7	1.5		1.5	1.3		1.3	1.4		1.4							
10	0.2		0.2	1.5		1.5			1.9	1.9		1.9							
11	0.2		0.2	1.4		1.4	1.6	1.6		2.1		2.1							
12	0.2		0.2	2.7		2.7	2.4	0.6	1.8	2.1		2.1							
13	1.8		1.8	3.0		3.0	2.4	2.4		2.3		2.3							
14	1.8		1.8	3.0		3.0	2.6	2.6		2.5		2.5				4.1		4.1	
15	2.1		2.1	2.6		2.6	2.7		2.7	2.5		2.5				10.1		10.1	
16	2.0		2.0	1.8		1.8	2.6	1.6	1.0	2.4		2.4				10.5		10.5	
17	3.0		3.0	2.1		2.1	2.7	2.2	0.5	2.3		2.3				9.4		9.4	
18	3.3		3.3	2.1		2.1	7.1	2.4	4.7	2.3		2.3	0.3	0.3		10.0		10.0	
19	1.6		1.6	1.9		1.9	9.7	9.7		2.4		2.4	0.6	0.6		9.8		9.8	
20	1.2		1.2	2.0		2.0	9.2	9.2		2.5		2.5				9.7		9.7	
21	1.2		1.2	2.1		2.1	9.2	9.2		1.9		1.9				10.2		10.2	
22	2.1		2.1	2.1		2.1	9.6	8.0	1.6	2.4	2.4					8.9		8.9	
23	1.1		1.1	1.8		1.8	8.9	6.9	2.0	2.9	2.9					9.3		9.3	
24	1.6		1.6	2.0		2.0	9.1	3.1	6.0	2.9	2.9					9.3		9.3	
25	1.2		1.2	2.2		2.2	9.5	8.0	1.5	2.9	2.9					9.1		9.1	
26	1.2	0.3	0.9	2.7		2.7	10.2	5.6	4.6	3.1	3.1					8.9		8.9	
27	1.3		1.3	2.8		2.8	10.0	5.6	4.4	3.3	3.3		0.2	0.2		8.6		8.6	
28	1.5		1.5	2.7		2.7	9.3	2.4	6.9	3.2	3.2		0.4	0.4		8.5		8.5	
29	1.5		1.5	2.6		2.6	7.7		7.7	3.3	3.3		0.3	0.3		8.7		8.7	
30	1.4		1.4	2.5		2.5	3.5		3.5	3.4	3.4					9.3		9.3	
31	1.3		1.3	2.3		2.3				2.5	2.5					8.6	8.6		
Total	41.6	0.3	41.3	61.0		61.0	146.4	83.4	63.0	73.8	29.9	43.9	2.0	2.0		163.0	8.6	154.4	
Acre-feet		83			121			290			146			4			323		2,246
Priority Diverted		1						165			59			4			17		800
Apport Diverted		82			121			125			87						306		1,446
Apport diverted to date		807			928			1,053			1,140			1,140			1,446		1,446
TBI acreage		799.69			799.69			799.69			799.69			799.69			799.69		799.69
Apportioned		4,582			4,582			4,582			4,582			4,582			4,582		4,582
Duty		0.10			0.15			0.36			0.18			0.01			0.40		2.81

Diversion from North side of Gila River in SE 1/4 SE 1/4, Sec. 30, T. 6S, R. 28E. Water -stage recorder and 3 ft. Parshall flume located in NE 1/4 NE 1/4, Sec. 31, T. 6S, R. 28E.

Record Good

2009

SAN JOSE CANAL: 4,150.03 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	4.7	4.7					38.5	29.7	8.8	26.8		26.8	20.0		20.0	4.6		
2							37.2	23.2	14.0	27.0		27.0	18.2		18.2	3.2		3.2
3							37.2	21.3	15.9	27.0		27.0	16.8		16.8	3.2		3.2
4							37.5	24.9	12.6	27.0	1.0	26.0	16.8		16.8	1.8		1.8
5							21.9	19.8	2.1	27.0		27.0	16.8		16.8	1.0		1.0
6							16.5	16.5		27.0	3.2	23.8	16.8		16.8	1.0		1.0
7							29.9	22.2	7.7	24.9		24.9	16.8		16.8	1.0		1.0
8							33.0	22.2	10.8	23.6		23.6	16.8		16.8	0.4		0.4
9							33.0	23.2	9.8	23.6		23.6	16.3		16.3			
10							33.0	23.8	9.2	22.5		22.5	14.5		14.5			
11							33.0	23.2	9.8	21.8		21.8	12.9		12.9			
12							33.0	21.3	11.7	21.9		21.9	12.6		12.6			
13							33.0	20.8	12.2	21.5	8.5	13.0	12.6		12.6			
14							33.0	19.8	13.2	21.5	3.2	18.3	12.0		12.0	7.5		7.5
15							33.0	20.8	12.2	21.5		21.5	11.7		11.7	12.6		12.6
16							33.0	19.8	13.2	21.5		21.5	11.6		11.6	12.6	3.2	9.4
17							33.0	19.8	13.2	21.5		21.5	11.6		11.6	12.9		12.9
18							33.0	20.8	12.2	21.0		21.0	11.6		11.6	12.6		12.6
19							33.0	19.8	13.2	20.9		20.9	11.6		11.6	12.2		12.2
20							33.0	19.8	13.2	20.6		20.6	11.8		11.8	12.5		12.5
21							33.0	18.7	14.3	20.6		20.6	11.9		11.9	12.5		12.5
22							33.0	18.7	14.3	21.3		21.3	12.6		12.6	12.7		12.7
23				32.6	32.6		33.0	3.2	29.8	20.7		20.7	12.9		12.9	11.9		11.9
24				33.0	33.0		33.0	8.3	24.7	20.1		20.1	12.9		12.9	14.4		14.4
25				33.0	33.0		33.0	9.3	23.7	20.1		20.1	13.2		13.2	13.7		13.7
26				39.7	35.5	4.2	33.0	6.2	26.8	20.1		20.1	13.6		13.6	15.2		15.2
27				41.2	29.7	11.5	33.0	8.3	24.7	20.1		20.1	13.6		13.6	13.9	3.2	10.7
28				40.7	26.5	14.2	28.9	1.0	27.9	20.1		20.1	13.6		13.6	13.4		13.4
29							26.7	6.2	20.5	20.1		20.1	13.6		13.6	13.4		13.4
30							26.7	1.0	25.7	20.1		20.1	13.6		13.6	13.3		13.3
31							26.5		26.5				9.5	3.2	6.3			
Total	4.7	4.7		220.2	190.3	29.9	987.5	513.6	473.9	673.4	15.9	657.5	430.8	3.2	427.6	233.5	11.0	222.5
Acre-feet		9			437			1,959		1,336		854				463		
Priority Diverted		9			377			1,019		32		6				22		
Apport Diverted					59			940		1,304		848				441		
Apport diverted to date					59			999		2,303		3,151				3,592		
TBI acreage		3,453.86			3,453.86			3,453.86		3,510.07		3,495.46				3,494.29		
Apportioned		18,754			19,445			19,238		19,551		20,029				20,022		
Duty					0.13			0.57		0.38		0.24				0.13		

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	13.1		13.1	13.2		13.2	13.0		13.0	14.5		14.5	16.9	16.9		11.2	9.4	1.8	
2	13.1		13.1	12.9		12.9	12.6		12.6	13.7		13.7	16.9	16.9		8.8	6.3	2.5	
3	12.5		12.5	12.9		12.9	12.0		12.0	13.7		13.7	17.0	17.0		8.8		8.8	
4	12.6		12.6	12.9		12.9	11.7		11.7	13.7		13.7	16.9	16.9		8.8	1.0	7.8	
5	10.2		10.2	12.9		12.9	12.1		12.1	13.7		13.7	16.9	16.9		8.8		8.8	
6	8.2		8.2	12.9		12.9	11.6		11.6	13.8		13.8	16.3	16.3		8.8		8.8	
7	8.2		8.2	12.9		12.9	12.2	9.4	2.8	13.8		13.8	4.9	4.9		8.8		8.8	
8	7.1		7.1	12.9		12.9	10.3	6.3	4.0	13.7		13.7	0.1	0.1		8.8		8.8	
9	6.3		6.3	12.9		12.9	4.3		4.3	13.7		13.7	0.2	0.2		8.8		8.8	
10	6.3		6.3	12.7		12.7	1.4		1.4	13.7		13.7	0.2	0.2		2.4		2.4	
11	6.3		6.3	12.6		12.6	13.7	13.7		14.0		14.0	0.2	0.2					
12	12.9		12.9	12.6		12.6	13.7	3.2	10.5	14.3		14.3	0.3	0.3					
13	15.5		15.5	13.5		13.5	13.7	13.7		14.5		14.5	11.4	11.4					
14	13.8		13.8	14.4		14.4	15.7	15.7		14.6		14.6	15.3	15.3					
15	13.2		13.2	14.6		14.6	16.9		16.9	14.6		14.6	16.0	16.0					
16	13.2		13.2	13.5		13.5	16.9	9.4	7.5	14.5		14.5	16.2	16.2					
17	13.2		13.2	12.8		12.8	16.9	12.6	4.3	14.6		14.6	16.1	16.1					
18	14.1		14.1	12.6		12.6	16.6	13.7	2.9	14.5		14.5	16.0	16.0		11.9		11.9	
19	13.8		13.8	12.6		12.6	16.5	16.5		14.6		14.6	15.9	15.9		19.4		19.4	
20	12.5		12.5	12.6		12.6	16.5	16.5		13.9		13.9	15.8	15.8		20.2		20.2	
21	12.1		12.1	11.7		11.7	16.5	16.5		13.7		13.7	15.7	15.7		20.3		20.3	
22	12.1		12.1	12.1		12.1	16.5	16.5		15.7	15.7		15.7	15.7		20.2		20.2	
23	12.1		12.1	18.6		18.6	16.5	16.5		16.9	16.9		22.5	22.5		20.2		20.2	
24	12.1		12.1	23.0		23.0	16.6	16.6		16.9	16.9		25.0	25.0		12.9		12.9	
25	12.1		12.1	13.1		13.1	16.5	16.5		16.9	16.9		25.0	25.0		10.0		10.0	
26	13.1	1.0	12.1	15.1		15.1	16.5	16.5		16.9	16.9		24.8	24.8		10.0		10.0	
27	13.7		13.7	15.8		15.8	16.5	16.5		16.9	16.9		24.8	24.8		10.0		10.0	
28	13.8		13.8	15.9		15.9	16.5	13.7	2.8	17.0	17.0		24.7	24.7		10.0		10.0	
29	14.4		14.4	14.6		14.6	16.0		16.0	16.9	16.9		25.0	25.0		10.0		10.0	
30	13.9		13.9	13.7		13.7	15.5		15.5	16.9	16.9		25.0		25.0	10.0		10.0	
31	13.7		13.7	13.7		13.7				16.9	16.9					6.5	6.5		
Total	369.2	1.0	368.2	428.2		428.2	421.9	260.0	161.9	463.7	167.9	295.8	457.7	432.7	25.0	275.6	23.2	252.4	
Acre-feet		732			849			837		920		908				547			9,850
Priority Diverted		2						516		333		858				46			3,220
Apport Diverted		730			849			321		587		50				501			6,630
Apport diverted to date		4,322			5,171			5,492		6,079		6,129				6,630			6,630
TBI acreage		3,497.48			3,497.48			3,497.48		3,497.48		3,497.48				3,497.48			3,497.48
Apportioned		20,041			20,041			20,041		20,041		20,041				20,041			20,041
Duty		0.21			0.24			0.24		0.26		0.26				0.16			2.82

Division from South side of Gila River in SW 1/4 SW 1/4, Sec. 36, T. 6S, R 27E. Water-stage recorder and 15 ft Parshall flume located in NE 1/4 NE 1/4, Sec. 2, T. 7S, R 27E, which measures combined flow of San Jose, Fourness, Montezuma, and Union Canals

Record Good

2009

FOURNESS CANAL: 210.70 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1							2.3	2.3		2.3		2.3						
2							2.3	2.3		2.3		2.3						
3							2.3		2.3	2.3		2.3						
4							2.3	2.3		2.3		2.3						
5							2.3		2.3	2.3		2.3						
6							2.3		2.3	2.3		2.3						
7							2.3	2.3		2.3		2.3						
8							2.3	2.3		2.3		2.3						
9							2.3	2.3		2.3		2.3						
10							2.3	2.3		0.9		0.9						
11							2.3	2.3										
12							2.3		2.3									
13							2.3		2.3									
14							2.3		2.3									
15							2.3		2.3									
16							2.3		2.3									
17							2.3		2.3									
18							2.3		2.3									
19							2.3		2.3									
20							2.3		2.3									
21							2.3		2.3									
22							2.3		2.3									
23				2.0	2.0		2.3		2.3									
24				2.3	2.3		2.3		2.3									
25				2.3	2.3		2.3		2.3									
26				2.3	2.3		2.3		2.3									
27				2.3	2.3		2.3		2.3									
28				2.3	2.3		2.3		2.3									
29							2.3		2.3									
30							2.3		2.3									
31							2.3		2.3									
Total				13.5	13.5		71.3	18.4	52.9	21.6		21.6						
Acre-feet					27			141		43								
Priority Diverted					27			36										
Apport Diverted								105		43								
Apport diverted to date								105		148				148			148	
TBI acreage	186.60			186.60			186.60			186.60			186.60			186.60		
Apportioned	1,013			1,051			1,039			1,039			1,069			1,069		
Duty					0.14			0.76		0.23								

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26																			
27																			
28																			
29																			
30																			
31																			
Total																			
Acre-feet																			211
Priority Diverted																			63
Apport Diverted																			148
Apport diverted to date	148			148			148			148			148			148			148
TBI acreage	186.60			186.60			186.60			186.60			186.60			186.60			186.60
Apportioned	1,069			1,069			1,069			1,069			1,069			1,069			1069
Duty																			1.13

2009

MONTEZUMA CANAL: 4,835.96 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	4.4	4.4					39.0	35.4	3.6	31.0		31.0	17.0		17.0	5.3		
2							39.5	22.5	17.0	31.0		31.0	15.9		15.9	4.4		4.4
3							40.0	20.6	19.4	28.3	0.8	27.5	14.6		14.6	4.3		4.3
4							40.4	26.3	14.1	29.1	2.1	27.0	14.6		14.6	3.0		3.0
5							33.2	19.1	14.1	29.1	0.8	28.3	15.3		15.3	1.9		1.9
6							31.1	20.6	10.5	29.0	5.0	24.0	15.1		15.1	1.8		1.8
7							30.6	21.8	8.8	25.0	0.8	24.2	14.7		14.7	2.0		2.0
8							30.4	21.2	9.2	22.3	0.8	21.5	14.9		14.9	0.8		0.8
9							30.5	22.9	7.6	21.9		21.9	15.9		15.9			
10							30.1	23.3	6.8	21.6		21.6	15.3		15.3	0.3		0.3
11							29.6	22.9	6.7	20.5		20.5	14.5		14.5	0.3		0.3
12							29.4	20.6	8.8	20.3		20.3	14.5		14.5			
13							30.7	19.5	11.2	19.8	9.6	10.2	14.6		14.6			
14							31.1	19.1	12.0	19.0	5.0	14.0	14.1		14.1	6.6		6.6
15							30.6	19.5	11.1	18.3		18.3	13.8		13.8	12.3		12.3
16							30.6	19.1	11.5	18.5		18.5	13.5		13.5	14.6	4.8	9.8
17							30.3	19.1	11.2	19.3		19.3	12.7		12.7	14.9		14.9
18							29.4	19.5	9.9	19.8		19.8	13.4		13.4	14.5		14.5
19							30.1	17.6	12.5	19.6		19.6	13.7		13.7	14.2		14.2
20							30.6	17.6	13.0	19.4		19.4	13.9		13.9	14.5		14.5
21							30.3	17.2	13.1	18.6		18.6	14.0		14.0	14.6	0.3	14.3
22							30.8	17.2	13.6	19.0		19.0	14.6		14.6	14.8		14.8
23				30.5	30.5		30.2	5.0	25.2	18.6		18.6	14.8		14.8	12.6		12.6
24				37.9	37.9		30.4	9.5	20.9	17.7		17.7	14.9		14.9	16.4		16.4
25				35.0	35.0		36.7	11.5	25.2	17.3		17.3	14.6		14.6	15.5		15.5
26				36.7	36.7		38.9	6.1	32.8	16.8		16.8	13.8		13.8	16.8		16.8
27				36.9	34.7	2.2	38.7	9.5	29.2	16.2		16.2	13.5		13.5	15.6	4.8	10.8
28				37.2	30.3	6.9	34.1	2.1	32.0	16.3		16.3	13.5		13.5	15.1		15.1
29							31.1	6.1	25.0	16.3		16.3	13.4		13.4	15.1		15.1
30							31.0	2.1	28.9	16.9		16.9	14.2		14.2	14.9		14.9
31							30.7	0.8	29.9				9.8	4.8	5.0			
Total	4.4	4.4		214.2	205.1	9.1	1010.1	515.3	494.8	636.5	24.9	611.6	443.1	4.8	438.3	267.1	15.2	251.9
Acre-feet		9			425			2,004			1,262		879			530		
Priority Diverted		9			407			1,022			49		10			30		
Apport Diverted					18			981			1,213		869			500		
Apport diverted to date					18			999			2,212		3,081			3,581		
TBI acreage		3,562.00			3,615.61			3,692.96			3,705.73		3,559.75			3,558.97		
Apportioned		19,342			20,356			20,570			20,641		20,397			20,393		
Duty					0.12			0.54			0.34		0.25			0.15		

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	13.7	0.3	13.4	13.8		13.8	14.4		14.4	12.3		12.3	8.2	8.2		11.4	11.0	0.4	
2	13.3		13.3	14.1		14.1	13.6		13.6	12.8		12.8	8.2	8.2		15.5	5.9	9.6	
3	14.1		14.1	13.8		13.8	13.3		13.3	12.9		12.9	8.2	8.2		16.3		16.3	
4	14.7		14.7	14.4		14.4	10.8		10.8	12.5		12.5	8.2	8.2		16.3	2.1	14.2	
5	11.6		11.6	14.3		14.3	9.0		9.0	10.2		10.2	8.3	8.3		16.1	0.3	15.8	
6	8.8		8.8	12.9		12.9	9.0		9.0	8.3		8.3	8.3	8.3		16.5		16.5	
7	8.4		8.4	12.5		12.5	9.3	9.3		8.3		8.3	2.2	2.2		16.7		16.7	
8	7.1		7.1	12.3		12.3	7.7	5.9	1.8	8.3		8.3				16.7		16.7	
9	5.7		5.7	12.2		12.2	2.8	0.7	2.1	8.3		8.3				16.4		16.4	
10	5.7		5.7	12.5		12.5				8.3		8.3				11.2		11.2	
11	5.7		5.7	11.9		11.9	9.7	9.7		8.3		8.3				9.2		9.2	
12	12.2		12.2	11.7		11.7	9.7	4.8	4.9	8.3		8.3				9.2		9.2	
13	15.6		15.6	15.5		15.5	9.7	9.7		8.3		8.3				9.2		9.2	
14	14.7		14.7	16.3		16.3	10.3	10.3		8.3		8.3				9.2		9.2	
15	14.1		14.1	16.5		16.5	10.6		10.6	8.3		8.3	10.0	10.0		9.2		9.2	
16	14.5		14.5	15.4		15.4	10.6	10.6		8.3		8.3	12.5	12.5		9.2		9.2	
17	13.6		13.6	14.8		14.8	10.6	10.6		8.3		8.3	12.5	12.5		9.2		9.2	
18	12.3		12.3	13.6		13.6	9.1	9.1		8.3		8.3	12.5	12.5		8.8		8.8	
19	14.4		14.4	12.3		12.3	8.3	8.3		8.3		8.3	12.5	12.5		9.0		9.0	
20	13.4		13.4	9.8		9.8	15.3	15.3		8.3		8.3	12.5	12.5		8.9		8.9	
21	12.0		12.0	11.1		11.1	18.7	18.7		8.3		8.3	12.5	12.5		9.0		9.0	
22	11.5		11.5	14.3		14.3	20.7	20.7		8.3	8.3		12.5	12.5		9.0		9.0	
23	12.1		12.1	19.8		19.8	22.7	20.4	2.3	8.3	8.3		16.0	16.0		8.9		8.9	
24	12.5		12.5	25.2		25.2	23.7	16.2	7.5	8.3	8.3		17.5	17.5		8.6		8.6	
25	11.9		11.9	14.6		14.6	23.2	22.4	0.8	8.3	8.3		17.5	17.5		8.2		8.2	
26	13.8	2.1	11.7	15.3		15.3	22.7	19.9	2.8	8.3	8.3		17.5	17.5		1.6		1.6	
27	14.5	0.7	13.8	15.0		15.0	22.0	19.9	2.1	8.2	8.2		17.5	17.5					
28	14.9		14.9	15.7		15.7	22.6	14.9	7.7	8.2	8.2		17.5	17.5					
29	15.6		15.6	15.1		15.1	18.1		18.1	8.2	8.2		17.5	17.5					
30	15.0		15.0	13.8		13.8	13.8		13.8	8.2	8.2		17.5	0.7	16.8				
31	14.0		14.0	13.6		13.6				8.2	8.2								
Total	381.4	3.1	378.3	444.1		444.1	402.0	257.4	144.6	276.0	82.5	193.5	287.6	270.8	16.8	289.5	19.3	270.2	
Acre-feet		757			881			797			547		570			574			9,235
Priority Diverted		6						511			164		537			38			2,783
Apport Diverted		750			881			287			384		33			536			6,452
Apport diverted to date		4,331			5,212			5,499			5,883		5,916			6,452			6,452
TBI acreage		3,559.70			3,555.90			3,555.90			3,555.90		3,555.90			3,555.90			3,555.90
Apportioned		20,397			20,375			20,375			20,375		20,375			20,375			20,375
Duty		0.21			0.25			0.22			0.15		0.16			0.16			2.60

2009

UNION CANAL: 7,371.96 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	13.8	13.8					59.4	53.2	6.2	51.9		51.9	28.9		28.9	4.0		
2	13.9	13.9					57.1	51.7	5.4	51.5		51.5	23.4		23.4	3.5		3.5
3	4.4	4.4					57.1	48.3	8.8	53.9		53.9	19.2		19.2	3.5		3.5
4							57.1	53.0	4.1	53.9	2.5	51.4	19.2		19.2	2.9		2.9
5							57.1	37.9	19.2	53.9		53.9	19.2		19.2	2.5		2.5
6							62.1	48.3	13.8	53.9	3.6	50.3	19.2		19.2	2.5		2.5
7							65.8	51.4	14.4	53.5		53.5	19.2		19.2	2.5		2.5
8							66.3	50.2	16.1	53.2		53.2	19.2		19.2	0.9		0.9
9							66.8	52.4	14.4	53.2		53.2	16.8		16.8			
10							67.1	52.8	14.3	50.7		50.7	13.3		13.3			
11							67.1	52.4	14.7	47.0		47.0	11.2		11.2			
12							67.1	48.3	18.8	44.3		44.3	10.6		10.6			
13							67.1	39.5	27.6	43.4	5.9	37.5	10.6		10.6			
14							67.1	37.9	29.2	43.4	3.6	39.8	9.5		9.5	6.3		6.3
15							67.1	39.5	27.6	43.4		43.4	8.8		8.8	10.6		10.6
16							67.1	37.9	29.2	43.4		43.4	8.8		8.8	10.6	3.5	7.1
17							67.1	34.8	32.3	43.4		43.4	8.8		8.8	10.6		10.6
18							67.1	39.5	27.6	40.9		40.9	8.8		8.8	10.6		10.6
19							67.1	28.7	38.4	39.3		39.3	8.8		8.8	9.6		9.6
20							66.7	28.7	38.0	39.3		39.3	8.8		8.8	9.3		9.3
21							66.1	23.3	42.8	39.3		39.3	8.8		8.8	9.3		9.3
22							65.0	23.3	41.7	42.6		42.6	9.9		9.9	9.3		9.3
23				57.3	57.3		58.3	3.5	54.8	40.8		40.8	10.6		10.6	9.3		9.3
24				65.5	64.1	1.4	54.7	5.9	48.8	32.6		32.6	10.6		10.6	10.3		10.3
25				65.5	62.5	3.0	54.7	8.9	45.8	29.1		29.1	11.8		11.8	11.4		11.4
26				65.5	52.6	12.9	54.7	4.8	49.9	29.1		29.1	12.7		12.7	11.6		11.6
27				63.9	51.7	12.2	54.7	5.9	48.8	29.1		29.1	12.7		12.7	11.6	3.5	8.1
28				62.7	51.6	11.1	53.7	2.5	51.2	29.1		29.1	12.7		12.7	11.6		11.6
29							53.1	4.8	48.3	29.1		29.1	12.7		12.7	11.6		11.6
30							53.1	2.5	50.6	29.1		29.1	12.7		12.7	11.6		11.6
31							53.1		53.1				8.1	3.5	4.6			
Total	32.1	32.1		380.4	339.8	40.6	1907.7	971.8	935.9	1287.3	15.6	1271.7	415.6	3.5	412.1	197.5	11.0	186.5
Acre-feet		64			755			3,784		2,553			824			392		
Priority Diverted		64			674			1,928		31			7			22		
Apport Diverted					81			1,856		2,522			817			370		
Apport diverted to date					81			1,937		4,459			5,276			5,646		
TBI acreage		5,135.07			5,244.49			5,395.89		5,478.70			5,391.82			5,399.46		
Apportioned		27,883			29,526			30,055		30,516			30,895			30,939		
Duty		0.01			0.14			0.70		0.47			0.15			0.07		

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	11.6		11.6	11.9		11.9	11.5		11.5	13.1		13.1	8.3		8.3	24.7	8.9	15.8	
2	11.6		11.6	11.2		11.2	10.7		10.7	12.8		12.8	8.3		8.3	24.7	4.8	19.9	
3	10.6		10.6	11.2		11.2	9.6		9.6	12.8		12.8	8.3		8.3	24.7		24.7	
4	9.8		9.8	11.2		11.2	9.0		9.0	12.8		12.8	8.3		8.3	24.7	2.5	22.2	
5	7.4		7.4	11.2		11.2	9.0		9.0	12.8		12.8	1.9		1.9	24.7		24.7	
6	5.9		5.9	11.2		11.2	8.7		8.7	12.8		12.8				16.7		16.7	
7	5.9		5.9	11.2		11.2	9.9	8.9	8.9	1.0	12.8	12.8				13.7		13.7	
8	5.2		5.2	11.2		11.2	8.0	4.8	3.2	12.7		12.7				13.7		13.7	
9	4.8		4.8	11.2		11.2	3.1		3.1	12.0		12.0				13.7		13.7	
10	4.8		4.8	10.9		10.9				11.9		11.9				13.7		13.7	
11	4.8		4.8	10.7		10.7	12.7	12.7		12.8		12.8				13.7		13.7	
12	13.9		13.9	10.7		10.7	12.8	3.5	9.3	12.8		12.8				13.7		13.7	
13	15.6		15.6	10.7		10.7	12.5	12.5		12.8		12.8				13.7		13.7	
14	12.3		12.3	10.7		10.7	15.7	15.7		12.8		12.8				13.7		13.7	
15	11.7		11.7	10.7		10.7	18.2		18.2	12.8		12.8				13.7		13.7	
16	11.7		11.7	10.7		10.7	17.9	8.9	9.0	12.8		12.8				13.7		13.7	
17	11.7		11.7	10.7		10.7	17.3	10.7	6.6	12.8		12.8				13.7		13.7	
18	12.6		12.6	10.7		10.7	19.1	12.8	6.3	12.8		12.8				13.7		13.7	
19	12.4		12.4	10.7		10.7	21.2	21.2		12.8		12.8				13.7		13.7	
20	10.5		10.5	10.7		10.7	22.0	22.0		12.8		12.8				13.7		13.7	
21	9.8		9.8	9.4		9.4	22.0	22.0		12.6		12.6				13.7		13.7	
22	9.8		9.8	9.0		9.0	22.0	22.0		15.3	15.3					13.7		13.7	
23	9.8		9.8	9.0		9.0	22.0	22.0		17.4	17.4					13.7		13.7	
24	9.8		9.8	9.0		9.0	22.0	19.2	2.8	17.5	17.5					13.7		13.7	
25	9.8		9.8	11.4		11.4	22.0	22.0		17.9	17.9					13.7		13.7	
26	11.6	2.5	9.1	13.4		13.4	22.0	22.0		17.1	17.1					13.8		13.8	
27	12.8		12.8	13.8		13.8	22.0	22.0		11.3	11.3					12.6		12.6	
28	12.8		12.8	13.8		13.8	22.0	12.8		8.3	8.3					12.6		12.6	
29	12.8		12.8	13.2		13.2	22.0			22.0	8.2	8.2	15.6	15.6		12.6		12.6	
30	12.8		12.8	12.8		12.8	16.8		16.8	8.2	8.2		23.4		23.4	12.8		12.8	
31	12.8		12.8	12.8		12.8				8.3	8.3					8.3	8.3		
Total	319.4	2.5	316.9	347.0		347.0	463.7	297.7	166.0	396.6	129.5	267.1	74.1	50.7	23.4	473.2	24.5	448.7	
Acre-feet		634		688			920			787			147			939		12,486	
Priority Diverted		5					590			257			101			49		3,728	
Apport Diverted		629		688			329			530			46			890		8,758	
Apport diverted to date		6,275		6,963			7,292			7,822			7,868			8,758		8,758	
TBI acreage		5,440.09		5,415.39			5,415.39			5,415.39			5,415.39			5,415.39		5,415.39	
Apportioned		31,172		31,030			31,030			31,030			31,030			31,030		31,030	
Duty		0.12		0.13			0.17			0.15			0.03			0.17		2.31	

2009

GRAHAM CANAL: 4,217.68 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1							34.7	26.4	8.3	23.5		23.5	5.7		5.7			
2							33.6	17.8	15.8	22.9		22.9	5.5		5.5			
3							32.9	12.9	20.0	21.9		21.9	1.6		1.6			
4							33.4	22.6	10.8	21.9		21.9						
5							34.9	9.7	25.2	21.8		21.8						
6							37.5	12.9	24.6	22.9	0.4	22.5						
7							39.0	17.2	21.8	19.8		19.8						
8							41.2	15.5	25.7	17.7		17.7						
9							43.0	18.1	24.9	17.4		17.4						
10							43.1	20.3	22.8	14.2		14.2						
11							44.4	18.1	26.3	12.4		12.4						
12							45.4	12.9	32.5	12.4		12.4						
13							45.8	10.3	35.5	11.5	0.7	10.8						
14							45.8	9.7	36.1	11.0	0.4	10.6						
15							45.6	10.3	35.3	10.8		10.8						
16				27.1	27.1		45.9	9.7	36.2	11.0		11.0						
17				43.1	43.1		45.5	8.8	36.7	11.2		11.2						
18				43.2	43.2		45.1	10.3	34.8	10.9		10.9						
19				43.2	43.2		44.3	5.8	38.5	9.7		9.7						
20				43.4	43.4		42.1	5.8	36.3	9.9		9.9						
21				43.4	43.4		39.6	4.5	35.1	9.7		9.7						
22				43.0	43.0		37.3	4.5	32.8	10.5		10.5						
23				42.2	41.1	1.1	33.9	0.4	33.5	10.8		10.8						
24				42.4	40.9	1.5	33.1	0.7	32.4	8.6		8.6						
25				43.0	34.5	8.5	32.0	0.8	31.2	5.8		5.8						
26				40.5	31.7	8.8	29.6	0.5	29.1	5.8		5.8						
27				38.5	26.4	12.1	32.6	0.7	31.9	5.8		5.8				2.0	0.4	1.6
28				37.1	24.1	13.0	26.5		26.5	5.8		5.8				2.1		2.1
29							23.3	0.5	22.8	5.8		5.8				1.5		1.5
30							23.6		23.6	5.7		5.7				1.9		1.9
31							23.6		23.6									
Total				530.1	485.1	45.0	1158.3	287.7	870.6	389.1	1.5	387.6	12.8		12.8	7.5	0.4	7.1
Acre-feet						1051			2297			772			25			15
Priority Diverted						962			571			3						1
Apport Diverted						89			1727			769			25			14
Apport diverted to date						89			1816			2585			2610			2624
TBI acreage		3538.14				3746.04			3746.04			3746.04			3745.44			3749.14
Apportioned		19212				21090			20865			20865			21461			21483
Duty						0.28			0.61			0.21			0.01			

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	2.1		2.1	0.2		0.2	1.5		1.5										
2	2.0		2.0				0.4		0.4										
3	0.8		0.8	0.3		0.3													
4																			
5							1.7		1.7										
6				2.0		2.0	2.0		2.0										
7				2.5		2.5	2.0	0.8	1.2										
8							0.5	0.5											
9																			
10																			
11							1.2	1.2											
12	1.3		1.3				1.9	0.4	1.5										
13	0.7		0.7				2.0	2.0											
14	0.8		0.8				3.2	3.2											
15	0.3		0.3				3.9		3.9										
16							4.0	0.8	3.2										
17							4.2	1.6	2.6										
18							13.4	1.9	11.5										
19							15.4	15.4											
20							6.0	6.0											
21							0.2	0.2								26.6		26.6	
22																42.9		42.9	
23																45.6		45.6	
24																22.7		22.7	
25				1.6		1.6													
26				2.5		2.5													
27	0.7		0.7	2.6		2.6													
28				2.6		2.6													
29				1.9		1.9													
30	1.8		1.8	1.7		1.7													
31	0.8		0.8	1.3		1.3													
Total	11.3		11.3	19.2		19.2	63.5	34.0	29.5							137.8		137.8	
Acre-feet		22			38			126									273		4620
Priority Diverted								67											1604
Apport Diverted								59											3016
Apport diverted to date		2646			2684			2743		2743			2743				3016		3016
TBI acreage		3749.14			3749.14			3749.14		3749.14			3749.14				3749.14		3,749.14
Apportioned		21483			21483			21483		21483			21483				21483		21483
Duty		0.01			0.01			0.03									0.07		1.23

Diversion from North side of Gila River in NW 1/4 NE 1/4, Sec. 9, T. 7S, R. 26E. Water-stage recorder and 8 ft Parshall flume located in SW 1/4 SW 1/4, Sec. 4, T. 7S, R. 26E.

Record Good

2009

SMITHVILLE CANAL: 2,549.33 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	8.4	8.4		1.1	1.1		13.0	13.0		20.6		20.6	9.7		9.7			
2	10.5	10.5		1.0	1.0		20.8	18.0	2.8	19.7		19.7	5.7		5.7			
3	10.4	10.4		0.8	0.8		17.9	17.7	0.2	18.4		18.4	8.0		8.0			
4	4.4	4.4		0.6	0.6		17.6	17.6		18.3		18.3	8.1		8.1			
5							21.5	15.2	6.3	18.4		18.4	7.2		7.2			
6							26.1	17.7	8.4	14.0		14.0	4.4		4.4			
7							26.5	18.0	8.5	16.0		16.0						
8							26.4	17.7	8.7	16.3		16.3						
9	0.7	0.7					26.7	18.3	8.4	11.6		11.6						
10	0.6	0.6					27.1	18.3	8.8	8.6		8.6						
11	0.6	0.6					28.1	18.3	9.8	17.7		17.7						
12	0.6	0.6					28.2	17.7	10.5	16.8		16.8	2.3		2.3			
13	0.7	0.7					27.5	16.7	10.8	17.4		17.4	1.7		1.7			
14	7.6	7.6					28.1	15.2	12.9	15.9		15.9				3.9		3.9
15	9.8	9.8					27.3	16.7	10.6	19.7		19.7				1.2		1.2
16	10.3	10.3					27.1	15.2	11.9	15.7		15.7						
17	11.0	11.0					27.5	14.4	13.1	16.0		16.0						
18	10.9	10.9					26.9	16.7	10.2	16.6		16.6						
19	9.0	9.0					22.6	13.5	9.1	16.4		16.4						
20	10.0	10.0					24.1	13.5	10.6	16.1		16.1						
21	9.0	9.0					20.9	12.5	8.4	14.6		14.6						
22							17.3	12.5	4.8	13.7		13.7	3.1		3.1			
23				6.6	6.6		20.9		20.9	7.1		7.1	3.1		3.1			
24				9.8	9.8		21.3		21.3	10.7		10.7	2.9		2.9			
25	0.8	0.8		10.1	10.1		22.5		22.5	16.5		16.5	2.7		2.7			
26	0.8	0.8		5.6	5.6		21.4		21.4	16.5		16.5						
27	1.0	1.0		10.0	10.0		16.0		16.0	13.3		13.3						
28	1.0	1.0		10.0	10.0		17.7		17.7	13.8		13.8						
29	1.0	1.0					17.2		17.2	15.0		15.0						
30	1.0	1.0					18.3		18.3	11.2		11.2				2.2		2.2
31	1.1	1.1					18.3		18.3									
Total	121.2	121.2		55.6	55.6		702.8	354.4	348.4	462.6		462.6	58.9		58.9	7.3		7.3
Acre-feet		240			110			1394			918			117			14	
Priority Diverted		240			110			703										
Apport Diverted								691			918			117			14	
Apport diverted to date								691			1609			1726			1740	
TBI acreage		2258.65			2258.65			2258.65			2260.40			2130.65			2135.21	
Apportioned		12264			12716			12581			12590			12209			12235	
Duty		0.11			0.05			0.62			0.41			0.05			0.01	

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	6.9		6.9	6.0		6.0	1.3		1.3	9.8		9.8							
2	6.0			5.1		5.1	1.4		1.4	6.8		6.8							
3	3.0		3.0	2.8		2.8	0.0		0.0	6.4		6.4							
4				2.3		2.3	0.1		0.1	6.2		6.2							
5				3.0		3.0	0.7		0.7	5.9		5.9							
6				1.7		1.7	1.7		1.7	5.7		5.7							
7				2.0		2.0	4.1		4.1	2.4		2.4							
8				2.2		2.2	1.4		1.4							12.8		12.8	
9				1.8		1.8										17.2		17.2	
10				0.9		0.9	0.3		0.3							17.2		17.2	
11				3.0		3.0	6.9	6.9								9.0		9.0	
12	6.2		6.2	2.7		2.7	12.0		12.0										
13	0.2		0.2	2.4		2.4	12.2	12.2											
14				1.7		1.7	11.5	11.5											
15	2.8		2.8	0.1		0.1	11.2		11.2										
16	3.3		3.3	1.1		1.1	11.2		11.2										
17	3.1		3.1	0.8		0.8	11.2	3.7	7.5										
18	7.1		7.1	0.8		0.8	10.9	6.8	4.1										
19	0.6		0.6	1.6		1.6	12.4	12.4											
20				1.0		1.0	5.0	5.0											
21				0.1		0.1													
22																			
23				0.2		0.2													
24				0.8		0.8													
25				1.2		1.2													
26	0.9		0.9	7.7		7.7													
27	5.0		5.0	7.0		7.0													
28	6.5		6.5	9.5		9.5	1.7	1.7											
29	6.5		6.5	6.1		6.1	0.5		0.5										
30	6.8		6.8	9.8		9.8	7.1		7.1										
31	6.8		6.8	4.2		4.2													
Total	71.7		71.7	89.6		89.6	124.8	60.2	64.6	43.2		43.2				56.2		56.2	
Acre-feet		142			178			248			86						111		3,557
Priority Diverted								119											1,172
Apport Diverted		142			178			128			86						111		2,385
Apport diverted to date		1882			2060			2188			2274			2274			2385		2,385
TBI acreage		2135.36			2135.36			2135.36			2135.36			2135.36			2135.36		2,135.36
Apportioned		12236			12236			12236			12236			12236			12236		12236
Duty		0.07			0.08			0.12			0.04						0.05		1.67

Diversion from South side of Gila River in NE 1/4 NW 1/4, Sec. 1, T. 7S, R. 25E. Water-stage recorder and 8 ft Parshall flume located in NW 1/4 SW 1/4, Sec. 36, T. 6S, R. 25E, which measures combined flow of Smithville and Dodge-Nevada Canals.

Segregation

Record Good

2009

DODGE-NEVADA CANAL: 2,516.54 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	19.2	19.2					16.7	14.8	1.9	14.2		14.2	4.3		4.3			
2	17.5	17.5					15.5	13.7	1.8	14.2		14.2	4.3		4.3			
3	17.5	17.5					15.0	12.7	2.3	14.2		14.2	4.3		4.3			
4	17.5	17.5					15.0	14.0	1.0	14.2		14.2	4.9		4.9			
5	17.8	17.8					14.8	9.5	5.3	14.2		14.2	4.6		4.6			
6	17.8	17.8					16.1	12.7	3.4	14.2		14.2	4.4		4.4			
7	17.6	17.6					21.6	13.7	7.9	12.5		12.5	5.4		5.4			
8	9.2	9.2					24.4	13.3	11.1	11.7		11.7	4.3		4.3			
9				5.2	5.2		26.6	13.7	12.9	13.7		13.7	4.2		4.2			
10				28.7	26.0	2.7	28.1	13.7	14.4	12.4		12.4	1.9		1.9			
11				29.0	29.0		28.7	13.7	15.0	9.6		9.6	1.8		1.8			
12				29.0	29.0		29.1	12.7	16.4	11.3		11.3						
13				28.9	28.9		29.1	10.6	18.5	11.4	0.9	10.5	0.7		0.7			
14				28.9	28.9		29.1	9.5	19.6	11.4		11.4	0.9		0.9	1.1		1.1
15				28.9	28.9		29.1	10.6	18.5	11.4		11.4	1.1		1.1	1.8		1.8
16				28.9	28.9		29.1	9.5	19.6	11.4		11.4	1.5		1.5	0.4		0.4
17				28.9	28.9		29.1	8.5	20.6	11.4		11.4	0.7		0.7			
18				28.9	28.9		29.1	10.6	18.5	11.1		11.1				0.1		0.1
19	12.5	12.5		28.9	28.9		29.1	7.4	21.7	10.1		10.1						
20	3.1	3.1		28.9	28.9		25.4	7.4	18.0	10.1		10.1						
21				28.9	28.9		23.1	6.3	16.8	10.1		10.1						
22	11.9	11.9		28.9	28.9		18.2	6.3	11.9	9.9		9.9	0.3		0.3			
23	11.9	11.9		29.5	22.8	6.7	15.2		15.2	7.8		7.8				0.4		0.4
24	7.8	7.8		29.5	16.7	12.8	15.2	0.9	14.3	4.3		4.3				1.1		1.1
25				29.5	15.0	14.5	15.2	1.0	14.2	5.9		5.9						
26				29.5	15.0	14.5	15.2		15.2	7.4		7.4						
27				16.9	14.6	2.3	13.4	0.9	12.5	7.4		7.4						
28				19.0	14.0	5.0	12.5		12.5	8.9		8.9				1.6		1.6
29							14.2		14.2	9.5		9.5				0.5		0.5
30							14.2		14.2	8.4		8.4				0.7		0.7
31							14.2		14.2									
Total	181.3	181.3		534.8	476.3	58.5	651.3	247.7	403.6	324.3	0.9	323.4	49.6		49.6	7.7		7.7
Acre-feet		360			1,061			1,292		643			98			15		
Priority Diverted		360			945			491		2								
Apport Diverted					116			801		641			98			15		
Apport diverted to date					116			917		1,558			1,656			1,671		
TBI acreage		2,357.84			2,357.84			2,393.54		2,395.54			2,395.54			2,395.54		
Apportioned		12,803			13,275			13,332		13,343			13,726			13,726		
Duty		0.15			0.45			0.54		0.27			0.04			0.01		

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	1.9		1.9	3.0		3.0	3.0		3.0	4.6		4.6				17.2	1.0	16.2	
2	2.7		2.7	2.4		2.4	2.6		2.6	1.3		1.3				17.2		17.2	
3	2.1		2.1	2.1		2.1	0.4		0.4							17.2		17.2	
4	0.8		0.8	2.3		2.3	1.7		1.7							17.2		17.2	
5	0.8		0.8	2.5		2.5	1.7		1.7							17.2		17.2	
6	1.0		1.0	2.2		2.2	1.7		1.7							17.2		17.2	
7	0.9		0.9	1.8		1.8	1.8	1.0	0.8	2.0		2.0				17.2		17.2	
8	0.4		0.4	1.8		1.8	0.8		0.8	1.1		1.1				4.4		4.4	
9				1.8		1.8													
10				1.8		1.8													
11				1.8		1.8	1.8	1.8											
12	3.3		3.3	1.8		1.8	3.0		3.0										
13	3.6		3.6	1.8		1.8	3.0		3.0										
14	2.5		2.5	1.8		1.8	4.4		4.4										
15	2.6		2.6	1.8		1.8	5.2		5.2										
16	2.2		2.2	1.8		1.8	5.2	1.0	4.2										
17	2.3		2.3	1.7		1.7	5.2	1.8	3.4										
18	2.9		2.9	1.6		1.6	10.1	3.0	7.1										
19	3.6		3.6	1.6		1.6	12.5	12.5											
20	1.1		1.1	1.6		1.6	12.5	12.5											
21	0.8		0.8	1.6		1.6	12.0	12.0											
22	0.8		0.8	1.6		1.6	11.9	11.9											
23	0.9		0.9	1.6		1.6	11.9	11.9					11.5	11.5					
24	1.5		1.5	1.6		1.6	11.9	5.2	6.7				16.9	16.9		4.3		4.3	
25	1.2		1.2	1.7		1.7	11.9	11.9					16.9	16.9		13.0		13.0	
26	1.3		1.3	3.3		3.3	10.8	10.8					17.1	17.1		13.6		13.6	
27	2.6		2.6	4.0		4.0	19.4	12.8	6.6				17.2	17.2		14.1		14.1	
28	3.0		3.0	4.1		4.1	22.5	3.0	19.5				17.2	17.2		14.1		14.1	
29	3.0		3.0	3.7		3.7	12.7		12.7				16.9	16.9		14.5		14.5	
30	3.0		3.0	3.0		3.0	7.5		7.5				16.9		16.9	14.8		14.8	
31	3.0		3.0	3.0		3.0										19.0	19.0		
Total	55.8		55.8	68.2		68.2	209.1	120.5	88.6	9.0		9.0	130.6	113.7	16.9	232.2	20.0	212.2	
Acre-feet		111			135			415		18			259			461		4,869	
Priority Diverted								239					226			40		2,303	
Apport Diverted					135			176		18			34			421		2,566	
Apport diverted to date		1,782			1,917			2,093		2,111			2,145			2,566		2,566	
TBI acreage		2,395.54			2,395.54			2,395.54		2,395.54			2,395.54			2,395.54		2,395.54	
Apportioned		13,726			13,726			13,726		13,726			13,726			13,726		13,726	
Duty		0.05			0.06			0.17		0.01			0.11			0.19		2.03	

2009

CURTIS CANAL: 1,971.70 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	0.1	0.1		19.4	19.4		20.9	18.2	2.7	17.2		17.2	13.0		13.0	5.5		5.5
2	0.1	0.1		19.0	19.0		20.5	18.2	2.3	17.5		17.5	12.8		12.8	2.2		2.2
3	0.1	0.1		18.1	18.1		20.3	18.2	2.1	17.4		17.4	13.0		13.0	0.5		0.5
4	0.1	0.1		17.9	17.9		20.1	18.2	1.9	17.0		17.0	14.3		14.3			
5	0.1	0.1		18.7	18.7		20.2	16.2	4.0	16.9		16.9	13.9		13.9			
6	0.1	0.1		18.8	18.8		20.3	18.2	2.1	16.6		16.6	14.1		14.1			
7	0.1	0.1		18.5	18.5		20.4	18.2	2.2	16.7		16.7	11.8		11.8			
8	0.1	0.1		16.6	16.6		20.2	18.2	2.0	16.6		16.6	11.1		11.1			
9	0.1	0.1		18.5	18.5		19.9	18.2	1.7	16.9		16.9	11.9		11.9			
10	0.1	0.1		11.1	11.1		21.1	18.2	2.9	16.7		16.7	9.0		9.0			
11	0.1	0.1		0.4	0.4		19.7	18.2	1.5	16.4		16.4	6.4		6.4			
12	0.1	0.1		0.3	0.3		20.2	18.2	2.0	16.6		16.6	6.9		6.9			
13	0.1	0.1		0.3	0.3		21.0	16.7	4.3	16.7		16.7	10.1		10.1			
14	0.1	0.1		0.4	0.4		21.7	16.2	5.5	16.9		16.9	9.8		9.8	1.6		1.6
15	0.2	0.2		0.2	0.2		19.8	16.7	3.1	16.7		16.7	9.9		9.9	5.2		5.2
16	0.4	0.4		0.2	0.2		20.4	16.2	4.2	16.7		16.7	9.1		9.1	10.2		10.2
17	0.4	0.4		0.2	0.2		21.1	15.0	6.1	16.9		16.9	8.0		8.0	7.5		7.5
18	0.4	0.4		0.2	0.2		21.6	16.7	4.9	17.1		17.1	7.9		7.9	8.1		8.1
19	0.4	0.4		0.1	0.1		21.4	13.8	7.6	16.3		16.3	9.3		9.3	8.4		8.4
20	0.4	0.4		0.1	0.1		20.7	13.8	6.9	16.4		16.4	9.7		9.7	9.1		9.1
21	0.4	0.4		0.1	0.1		20.6	11.5	9.1	15.9		15.9	11.4		11.4	7.6		7.6
22	0.4	0.4		0.1	0.1		20.6	11.5	9.1	16.0		16.0	10.5		10.5	7.8		7.8
23	0.4	0.4					21.0		21.0	15.6		15.6	9.8		9.8	7.6		7.6
24	0.4	0.4					20.6		20.6	16.6		16.6	7.6		7.6	9.5		9.5
25	0.4	0.4					20.6		20.6	16.7		16.7	8.0		8.0	9.3		9.3
26	0.4	0.4		19.8	19.8		19.8		19.8	15.6		15.6	9.2		9.2	8.7		8.7
27	0.4	0.4		21.1	18.2	2.9	19.2		19.2	16.0		16.0	8.4		8.4	8.3		8.3
28	0.4	0.4		21.3	18.2	3.1	19.1		19.1	16.3		16.3	8.2		8.2	12.5		12.5
29	18.7	18.7					18.1		18.1	15.4		15.4	8.5		8.5	11.6		11.6
30	18.5	18.5					17.4		17.4	15.2		15.2	8.7		8.7	9.5		9.5
31	19.6	19.6					16.8		16.8				7.5		7.5			
Total	63.6	63.6		241.4	235.4	6.0	625.3	364.5	260.8	495.5		495.5	309.8		309.8	150.7		150.7
Acre-feet		126			479			1,240		983			614			299		
Priority Diverted		126			467			723										
Apport Diverted					12			517		983			614			299		
Apport diverted to date					12			529		1,512			2,126			2,425		
TBI acreage		1,617.39			1,754.59			1,754.59		1,754.59			1,754.59			1,755.49		
Apportioned		8,782			9,878			9,773		9,773			10,054			10,059		
Duty		0.08			0.27			0.71		0.56			0.35			0.17		

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1	6.5		6.5	4.2		4.2							2.4	2.4					
2	1.0		1.0	2.5		2.5							4.1	4.1					
3				7.4		7.4							5.8	5.8					
4	1.3		1.3	6.1		6.1							5.1	5.1					
5	1.4		1.4	5.4		5.4							4.9	4.9					
6	1.0		1.0	6.1		6.1							10.4	10.4					
7				6.1		6.1							13.6	13.6					
8				2.8		2.8	0.3		0.3				13.7	13.7					
9	0.5		0.5	2.0		2.0							13.6	13.6					
10	1.3		1.3	1.8		1.8							12.9	12.9					
11	0.4		0.4	1.8		1.8							11.5	11.5					
12	10.5		10.5	1.5		1.5							4.2	4.2					
13	12.0		12.0	2.3		2.3	0.9	0.9											
14	7.6		7.6	4.6		4.6	3.2	3.2											
15	6.4		6.4	2.2		2.2	1.0		1.0										
16	5.6		5.6	1.0		1.0	0.3	0.3											
17	8.7		8.7	0.5		0.5	0.8	0.8											
18	13.7		13.7	3.1		3.1	12.9	0.4	12.5										
19	9.3		9.3	5.2		5.2	22.5	22.0	0.5										
20	7.2		7.2	3.3		3.3	21.3	21.3											
21	6.5		6.5	3.1		3.1	19.9	19.9		1.3		1.3							
22	5.3		5.3	2.6		2.6	19.6	18.2	1.4	3.8	3.8								
23	3.0		3.0	2.0		2.0	19.7	18.2	1.5	3.8	3.8								
24	2.7		2.7	3.8		3.8	19.3	4.3	15.0	3.4	3.4								
25	2.3		2.3	2.6		2.6	9.1	9.1		3.5	3.5								
26	1.9		1.9	0.8		0.8				3.3	3.3								
27	6.5		6.5	2.0		2.0				3.1	3.1								
28	6.8		6.8	0.7		0.7				2.9	2.9					0.5		0.5	
29	4.4		4.4	1.2		1.2				2.2	2.2					1.3		1.3	
30	3.9		3.9	0.4		0.4				2.7	2.7					1.2		1.2	
31	4.8		4.8	1.2		1.2				3.1	3.1					0.1	0.1		
Total	142.5		142.5	90.3		90.3	150.8	117.5	33.3	33.1	31.8	1.3	102.2	102.2		3.1	0.1		3
Acre-feet		283			179			299		66			203			6			4,777
Priority Diverted								233		63			203						1,815
Apport Diverted		283			179			66		3						6			2,962
Apport diverted to date		2,708			2,887			2,953		2,956			2,956			2,962			2,962
TBI acreage		1,757.26			1,757.26			1,757.26		1,757.26			1,757.26			1,757.26			1,757.26
Apportioned		10,069			10,069			10,069		10,069			10,069			10,069			10,069
Duty		0.16			0.10			0.17		0.04			0.12						2.72

Diversions from North side of Gia River in SW 1/4 SW 1/4, Sec. 7, T. 6S, R. 25E. Water-stage recorder and 6 ft Parshall flume located in NW 1/4 SE 1/4, Sec. 12, T. 6S, R. 24E.

Record Good

2009

FT. THOMAS CANAL: 3,155.70 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1	11.9	11.9		10.4	10.4		19.2	19.2		20.8		20.8	8.0		8.0			
2	7.5	7.5		10.1	10.1		19.2	8.3	10.9	20.5		20.5	6.4		6.4			
3	4.7	4.7		15.2	15.2		18.7	6.0	12.7	20.3		20.3	6.2		6.2			
4	4.6	4.6		17.7	17.7		18.9	14.8	4.1	20.6		20.6	11.1		11.1			
5	4.4	4.4		19.3	19.3		18.7	5.3	13.4	20.4		20.4	10.8		10.8			
6	5.1	5.1		14.2	14.2		19.0	6.0	13.0	18.8		18.8	6.0		6.0			
7	6.4	6.4		11.4	11.4		18.4	6.0	12.4	13.0		13.0	3.4		3.4			
8	6.1	6.1		11.4	11.4		20.0	6.0	14.0	8.0		8.0	3.2		3.2			
9	10.6	10.6		11.4	11.4		26.4	8.3	18.1	7.8		7.8	2.5		2.5			
10	11.8	11.8		9.8	9.8		23.0	8.8	14.2	6.4		6.4	2.2		2.2			
11	11.4	11.4		8.1	8.1		22.4	8.3	14.1	6.6		6.6	2.4		2.4			
12	12.6	12.6		8.5	8.5		32.7	6.0	26.7	6.5		6.5	3.4		3.4			
13	12.5	12.5		8.8	8.8		32.1	5.4	26.7	5.3	1.0	4.3	6.2		6.2			
14	12.7	12.7		8.9	8.9		31.7	5.3	26.4	5.1		5.1	2.8		2.8			
15	14.8	14.8		9.0	9.0		33.6	5.4	28.2	5.1		5.1				0.1		0.1
16	16.5	16.5		10.2	10.2		34.3	5.3	29.0	5.4		5.4				0.2		0.2
17	11.9	11.9		10.5	10.5		35.4	5.3	30.1	6.1		6.1				0.1		0.1
18	4.6	4.6		10.7	10.7		32.8	5.4	27.4	5.5		5.5						
19	10.0	10.0		11.2	11.2		30.9	4.2	26.7	5.0		5.0						
20	12.6	12.6		10.6	10.6		30.5	4.2	26.3	5.0		5.0						
21	12.5	12.5		10.7	10.7		30.4	4.2	26.2	4.9		4.9	0.3		0.3			
22	12.2	12.2		10.5	10.5		27.4	4.2	23.2	7.4		7.4						
23	11.8	11.8		10.2	10.2		27.2		27.2	8.3		8.3	0.2		0.2			
24	11.4	11.4		10.1	10.1		25.2	1.0	24.2	8.0		8.0	0.7		0.7			
25	11.2	11.2		15.0	15.0		25.1	1.0	24.1	7.6		7.6	0.5		0.5			
26	11.5	11.5		18.7	18.7		24.9	0.5	24.4	6.1		6.1	0.1		0.1			
27	12.0	12.0		19.7	19.7		24.6	1.0	23.6	6.3		6.3						
28	11.6	11.6		19.3	19.3		21.6		21.6	9.8		9.8						
29	11.1	11.1					19.6	0.5	19.1	7.5		7.5						
30	11.1	11.1					20.4		20.4	7.2		7.2						
31	10.6	10.6					20.5		20.5									
Total	319.7	319.7		341.6	341.6		784.8	155.9	628.9	285.3	1.0	284.3	76.4		76.4	0.4		0.4
Acre-feet		634			678			1557			566		152			1		
Priority Diverted		634			678			309			2							
Apport Diverted								1247			564		152			1		
Apport diverted to date								1247			1811		1963			1964		
TBI acreage		2849.15			2858.45			2858.45			2858.45		2289.85			2289.85		
Apportioned		15471			16093			15922			15922		13121			13121		
Duty		0.22			0.24			0.54			0.20		0.07					

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1				7.1		7.1	1.2		1.2	0.3		0.3	4.4	4.4		19.3	0.8	18.5	
2				6.0		6.0	3.3		3.3	0.2		0.2	4.8	4.8		22.3	0.4	21.9	
3	0.2		0.2	3.6		3.6	3.4		3.4				4.9	4.9		22.5		22.5	
4	1.6		1.6	1.8		1.8	0.5		0.5				5.0	5.0		20.9		20.9	
5	1.3		1.3	2.3		2.3	0.9		0.9				4.8	4.8		22.9		22.9	
6	0.7		0.7	0.8		0.8							4.6	4.6		22.0		22.0	
7	0.4		0.4							0.8		0.8	3.6	3.6		20.6		20.6	
8	0.2		0.2	1.6		1.6				1.2		1.2	4.7	4.7		18.5		18.5	
9	0.1		0.1	3.4		3.4				1.6		1.6	5.6	5.6		18.4		18.4	
10	0.1		0.1	4.7		4.7				2.7		2.7	6.0	6.0		17.6		17.6	
11				5.2		5.2				3.0		3.0	6.4	6.4		17.7		17.7	
12	3.5		3.5	5.2		5.2				3.0		3.0	6.6	6.6		17.7		17.7	
13	7.4		7.4	3.2		3.2				2.9		2.9	6.4	6.4		12.0		12.0	
14	3.3		3.3	4.0		4.0				2.4		2.4	6.0	6.0		5.5		5.5	
15	4.3		4.3	0.6		0.6				2.3		2.3	6.0	6.0		4.8		4.8	
16	5.8		5.8	1.1		1.1				2.6		2.6	5.9	5.9		4.3		4.3	
17	3.7		3.7	2.4		2.4				2.1		2.1	6.0	6.0		5.4		5.4	
18	0.3		0.3	2.9		2.9	2.3	0.8	1.5	2.1		2.1	6.0	6.0		4.8		4.8	
19	1.8		1.8	1.8		1.8	9.6	9.6		1.8		1.8	6.1	6.1		10.7		10.7	
20	0.1		0.1	2.9		2.9	10.1	10.1		1.2		1.2	10.7	10.7		11.6		11.6	
21	0.1		0.1	3.6		3.6	9.8	9.8		1.5		1.5	16.9	16.9		11.5		11.5	
22	2.3		2.3	4.8		4.8	9.0	7.0	2.0	1.9	1.9		20.6	20.6		11.3		11.3	
23	5.1		5.1	4.6		4.6	10.8	4.8	6.0	1.5	1.5		22.6	22.6		10.5		10.5	
24	3.1		3.1	3.7		3.7	12.2	2.2	10.0	1.2	1.2		20.6	20.6		10.1		10.1	
25	4.9		4.9	2.0		2.0	9.8	7.0	2.8	2.8	2.8		19.7	19.7		6.7		6.7	
26	5.8		5.8	3.5		3.5	1.0	1.0		3.4	3.4		20.8	20.8		4.1		4.1	
27	4.9		4.9	2.2		2.2	0.8	0.8		3.5	3.5		21.1	21.1		4.0		4.0	
28	4.0		4.0	1.5		1.5	1.6	0.8	0.8	3.1	3.1		21.5	21.5		7.1		7.1	
29	2.0		2.0	2.8		2.8	1.4		1.4	3.7	3.7		22.2	22.2		9.4		9.4	
30	6.1		6.1	2.0		2.0	0.3		0.3	4.1	4.1		21.2		21.2	8.3		8.3	
31	7.4		7.4	1.7		1.7				4.1	4.1					7.5	7.5		
Total	80.5		80.5	93.0		93.0	88.0	53.9	34.1	61.0	29.3	31.70	321.7	300.5	21.20	390.0	8.7	381.3	
Acre-feet		160			184			175			121		638			774		5,638	
Priority Diverted								107			58		596			17		2,401	
Apport Diverted		160			184			68			63		42			756		3,237	
Apport diverted to date		2124			2308			2376			2439		2481			3237		3,237	
TBI acreage		2289.85			2289.85			2289.85			2289.85		2289.85			2289.85		2,289.85	
Apportioned		13121			13121			13121			13121		13121			13121		13,121	
Duty		0.07			0.08			0.08			0.05		0.28			0.34		2.46	

Diversions from South side of Gila River in NE 1/4 NW 1/4, Sec. 4, T. 6S, R. 24E. Water-stage recorder and 6 ft. flume located in SE 1/4 SW 1/4, Sec. 32, T. 5S, R. 24E.

Record Good

2009

COLVIN-JONES CANAL: 205.90 Acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26																		
27																		
28																		
29																		
30																		
31																		
Total																		
Acre-feet																		
Priority Diverted																		
Apport Diverted																		
Apport diverted to date																		
TBI acreage	145.30			145.30			145.30			145.30			145.30			145.30		
Apportioned	789			818			809			809			833			833		
Duty																		

DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	Total	Priority	Apport	
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
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19																			
20																			
21																			
22																			
23																			
24																			
25																			
26																			
27																			
28																			
29																			
30																			
31																			
Total																			
Acre-feet																			
Priority Diverted																			
Apport Diverted																			
Apport diverted to date																			
TBI acreage	145.30																		
Apportioned	833																		
Duty																			

Diversions from North side of Gila River in SE 1/4 SW 1/4, Sec. 26, T. 4S, R. 23E. Water-stage recorder and 2 ft Parshall flume located in SE 1/4 SW 1/4, Sec. 26, T. 4S, R. 23E.
Record Good

2009

SAN CARLOS APACHE TRIBE: 1,000 acres

Mean daily diversions, cubic feet per second

DAY	JAN				FEB				MAR				APR				MAY				JUN			
	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat
1																								
2					1.3			1.3					2.4		2.4						1.5		1.5	
3					2.4			2.4					1.5		1.5						2.4		2.4	
4					2.5			2.5					2.4		2.4						2.4		2.4	
5					2.4			2.4					1.9		1.9						2.4		2.4	
6					2.3			2.3					2.4		2.4						2.3		2.3	
7					2.3			2.3					2.5		2.5						2.3		2.3	
8					2.2			2.2					2.5		2.5						2.3		2.3	
9					2.1			2.1					2.5		2.5						2.3		2.3	
10					2.0			2.0	1.5	1.5			2.5		2.5						2.3		2.3	
11					1.8			1.8	2.4	2.4			2.5		2.5						2.3		2.3	
12					1.6			1.6	2.4	2.4			2.4		2.4						2.3		2.3	
13									2.4	2.4			2.4		2.4						2.4		2.4	
14									2.4	2.4			2.4		2.4						0.6		0.6	
15									2.4	2.4			2.4		2.4									
16									2.4	2.4			2.4		2.4									
17									2.4	2.4			2.4		2.4									
18									2.4	2.4			2.3		2.3									
19									2.4	2.4			2.3		2.3									
20									2.4	2.4			2.3		2.3									
21									2.4	2.4			2.3		2.3									
22									2.3	2.3			0.8		0.8									
23									2.4	2.4														
24									2.5	2.5														
25									2.4	2.4														
26									2.4	0.9	1.5													
27									2.5		2.5													
28									2.5		2.5													
29									2.4		2.4													
30									2.4		2.4													
31									2.4		2.4													
Total					22.9			22.9	52.1	38.4	13.7		49.9		49.9						27.8		27.8	
Acre-feet					45			45	103	76	27		99		99						55		55	
Diverted to date					45			45	149	76	27	45	248	76	126	45	248	76	126	45	303	76	181	45
TBI Acreage					296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0
Duty					0.15			0.63	0.50	1.04	0.18		0.84		0.65		0.84		0.84		1.02		0.36	

DAY	JUL				AUG				SEP				OCT				NOV				DEC				Totals
	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	Total	Black Point	Navajo Point	Anderson Flat	
1																									
2	1.8		1.8																						
3	2.5		2.5																						
4	2.5		2.5																						
5	2.5		2.5																						
6	2.4		2.4																						
7	2.5		2.5																						
8	2.4		2.4						1.0		1.0														
9	2.4		2.4																						
10	2.0		2.0																						
11	1.4		1.4																						
12	0.6		0.6																						
13																									
14																									
15																									
16																									
17																									
18																									
19																									
20																									
21																									
22																									
23																									
24																									
25																									
26																									
27																									
28																									
29																									
30																									
31																									
Total	23.0		23.0						1.0		1.0														
Acre-feet	46		46						2		2														350
Diverted to date	349	76	227	45	349	76	227	45	350	76	229	45	350	76	229	45	350	76	229	45	350	76	229	45	350
TBI Acreage	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6	73.4	152.2	71.0	296.6
Duty	1.17		0.30		1.17				1.18		0.01		1.18				1.18				1.18				1.18

2009

ASARCO INCORPORATED

Pumping for Industrial, Domestic, and related beneficial purposes
Mean daily diversions, cubic feet per second

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.9	14.9	18.1	19.4	15.9	15.2	12.6	12.0	15.6	11.9	12.0	15.4
2	17.8	17.6	17.2	19.7	17.3	17.0	19.5	12.5	14.9	18.3	17.4	15.5
3	16.3	17.7	16.0	18.6	19.2	16.1	20.5	14.1	20.7	17.5	16.9	15.4
4	16.5	17.8	14.0	18.9	20.5	15.1	20.9	16.6	19.1	19.1	18.0	16.7
5	14.6	16.6	12.7	17.9	18.9	16.9	15.6	19.9	20.7	15.4	18.0	15.1
6	16.9	17.8	15.7	20.6	20.2	16.4	21.2	15.2	18.7	17.2	16.7	16.8
7	16.1	15.3	14.6	20.3	19.1	15.4	19.6	19.1	19.4	17.0	17.0	14.7
8	17.9	16.5	17.2	18.6	18.7	17.2	19.0	15.1	18.5	13.9	18.3	13.6
9	16.0	18.1	15.8	20.4	20.1	16.2	18.2	20.3	18.1	14.1	16.9	13.9
10	16.0	16.5	15.2	19.0	19.9	13.8	16.2	20.3	20.8	16.4	16.8	14.9
11	13.4	18.0	15.9	19.5	18.5	17.2	19.2	19.1	18.8	14.6	18.2	17.0
12	13.5	16.9	8.3	21.4	19.6	16.4	21.4	19.8	17.6	16.6	14.9	17.2
13	17.5	19.6	15.8	19.5	19.2	16.7	21.4	18.0	19.4	16.8	17.5	16.2
14	16.0	18.4	15.1	20.7	18.1	14.7	19.1	20.2	17.9	18.7	16.1	15.4
15	15.3	16.7	12.1	19.0	20.4	17.0	21.2	19.0	19.7	19.2	17.6	16.6
16	17.2	14.2	13.7	14.6	19.8	17.1	18.5	18.6	15.7	17.0	16.2	15.3
17	13.4	13.7	13.8	19.2	18.6	17.5	20.2	20.4	19.2	17.4	16.3	16.4
18	14.2	18.9	13.5	15.4	20.2	16.5	18.3	20.6	18.6	19.2	17.3	15.0
19	12.9	15.4	16.6	20.8	17.4	14.9	19.6	19.5	20.5	18.7	15.2	16.4
20	16.0	16.6	12.8	18.2	15.4	18.6	19.5	20.4	18.5	18.0	16.8	14.8
21	18.0	15.1	13.9	18.1	17.8	20.2	18.0	17.8	18.2	18.3	15.2	16.3
22	17.3	16.9	12.4	11.4	15.8	20.2	19.6	20.9	19.7	17.9	15.7	17.3
23	16.7	14.8	14.1	8.0	17.9	19.9	17.3	20.1	18.0	17.9	17.1	12.1
24	15.5	16.6	12.4	18.2	15.4	15.6	12.7	18.6	19.0	17.6	15.5	14.2
25	15.2	18.7	14.4	20.7	15.2	18.0	14.5	19.8	17.3	17.7	12.7	12.5
26	15.8	17.2	11.4	17.0	17.1	15.6	9.8	20.0	17.9	17.9	17.4	11.1
27	15.3	19.0	13.5	16.1	16.3	17.3	16.0	17.6	18.2	17.5	15.8	14.5
28	17.8	15.0	13.1	13.8	17.6	14.4	20.1	15.6	19.6	17.5	15.8	17.1
29	15.8		16.6	18.7	12.8	16.2	13.0	19.0	17.5	16.7	16.0	12.4
30	14.0		12.3	19.0	14.5	17.7	14.8	17.5	14.8	18.2	15.6	12.8
31	17.1		18.6		17.2		12.7	17.1		18.4		13.2
Total CFS	489.9	470.5	446.8	542.7	554.6	501.0	550.2	564.7	552.6	532.6	490.9	465.8
Total Acre-Feet	972	933	886	1,076	1,100	994	1,091	1,120	1,096	1,056	974	924
<u>ASARCO Reported Ac-ft.</u>												
Reported	961	939	889	1,073	1,102	992	1,095	1,130	1,093	1,060	985	925
Reported Year-to-Date	961	1,900	2,789	3,862	4,964	5,956	7,051	8,181	9,274	10,334	11,319	12,244
<u>Tabulations in Ac-ft</u>												
Allocation diverted	972	933	886	1,076	1,100	994	1,091	1,120	1,096	1,056	974	924
Previous Alloc. Div		972	1,905	2,791	3,867	4,967	5,961	7,052	8,172	9,268	10,324	11,298
Alloc. Div to date	972	1,905	2,791	3,867	4,967	5,961	7,052	8,172	9,268	10,324	11,298	12,222
Article IX Allocation	16,221	16,221	16,221	16,221	16,221	16,221	16,221	16,221	16,221	16,221	16,221	16,221
Allocation Remaining	15,249	14,316	13,430	12,354	11,254	10,260	9,169	8,049	6,953	5,897	4,923	3,999

NOTE: ASARCO Industrial & Municipal diversions are Under ARTICLE IX (not apportioned)

2009

Kearny Arizona: 101.73 acres

Mean daily diversions, cubic feet per second

DAY	JAN			FEB			MAR			APR			MAY			JUN		
	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.
1	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
2	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
3	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73	0.30	0.43
4	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
5	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
6	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
7	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
8	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
9	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
10	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
11	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
12	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
13	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
14	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
15	0.24	0.24		0.26	0.26		0.40	0.40		0.51	0.10	0.41	0.65		0.65	0.73		0.73
16	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
17	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
18	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
19	0.24	0.24		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
20	0.23	0.23		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
21	0.23	0.23		0.26	0.26		0.40	0.40		0.51		0.51	0.65		0.65	0.73		0.73
22	0.23	0.23		0.26	0.26		0.39	0.39		0.51		0.51	0.65		0.65	0.74		0.74
23	0.23	0.23		0.26	0.26		0.39	0.39		0.51		0.51	0.66		0.66	0.74		0.74
24	0.23	0.23		0.26	0.26		0.39	0.39		0.52		0.52	0.66		0.66	0.74		0.74
25	0.23	0.23		0.25	0.25		0.39		0.39	0.52		0.52	0.66		0.66	0.74		0.74
26	0.23	0.23		0.25	0.25		0.39	0.10	0.29	0.52		0.52	0.66		0.66	0.74		0.74
27	0.23	0.23		0.25	0.25		0.39	0.10	0.29	0.52		0.52	0.66		0.66	0.74		0.74
28	0.23	0.23		0.25	0.25		0.39		0.39	0.52		0.52	0.66		0.66	0.74		0.74
29	0.23	0.23					0.39	0.10	0.29	0.52		0.52	0.66		0.66	0.74		0.74
30	0.23	0.23					0.39		0.39	0.52		0.52	0.66		0.66	0.74		0.74
31	0.23	0.23					0.39		0.39				0.66		0.66			
Total	7.3	7.3		7.2	7.2		12.3	9.9	2.4	15.4	0.1	15.3	20.2		20.2	22.0	0.3	21.7
Acre-feet		15			14			24			30			40			44	
Priority Diverted		15			14			20									1	
Apport Diverted								5			30			40			43	
Apport Diverted to date								5			35			75			118	
TBI Acreage		101.73			101.73			101.73			101.73			101.73			101.73	
Apportioned		552			573			567			567			583			583	
Duty		0.15			0.14			0.24			0.29			0.39			0.43	

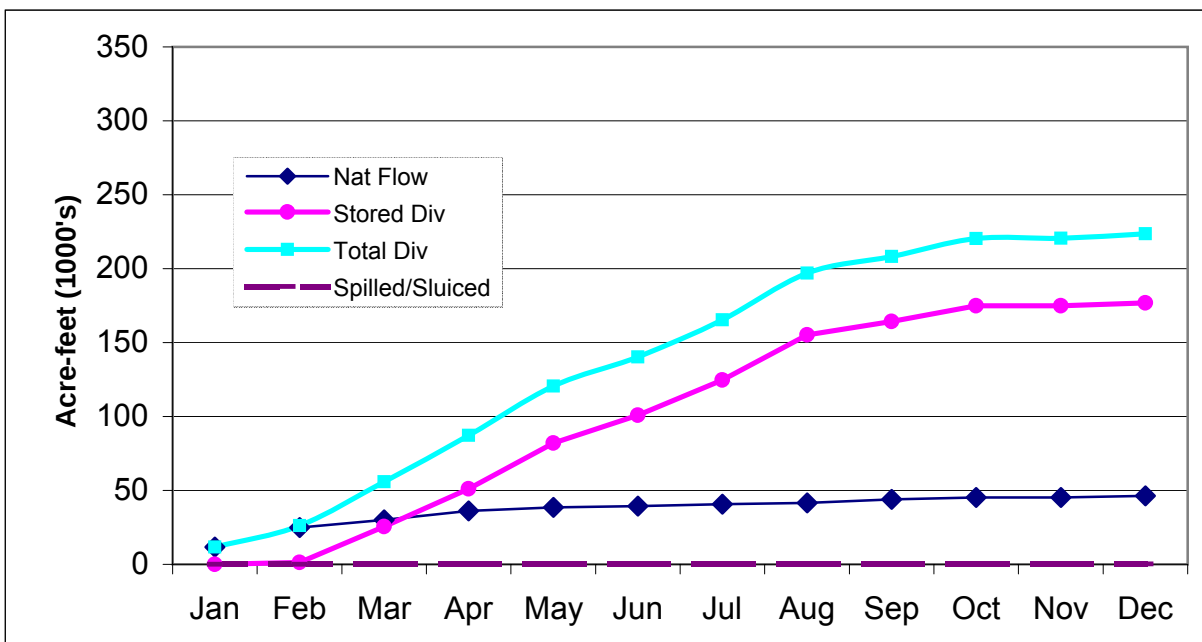
DAY	JUL			AUG			SEP			OCT			NOV			DEC			Totals
	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	Total	Priority	Apport.	
1	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
2	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
3	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31	0.10	0.21	
4	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
5	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
6	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
7	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
8	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
9	0.66		0.66	0.72		0.72	0.59	0.10	0.49	0.48		0.48	0.38	0.38		0.31		0.31	
10	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
11	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
12	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
13	0.66		0.66	0.72		0.72	0.59	0.30	0.29	0.48		0.48	0.38	0.38		0.31		0.31	
14	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
15	0.66		0.66	0.72		0.72	0.59	0.59	0.48			0.48	0.38	0.38		0.31		0.31	
16	0.66		0.66	0.72		0.72	0.59	0.59	0.48			0.48	0.38	0.38		0.31		0.31	
17	0.66		0.66	0.72		0.72	0.59		0.59	0.48		0.48	0.38	0.38		0.31		0.31	
18	0.66		0.66	0.72		0.72	0.59	0.10	0.49	0.48		0.48	0.38	0.38		0.31		0.31	
19	0.66		0.66	0.72		0.72	0.59	0.30	0.29	0.48		0.48	0.38	0.38		0.31		0.31	
20	0.66		0.66	0.72		0.72	0.59	0.30	0.29	0.48		0.48	0.38	0.38		0.31		0.31	
21	0.66		0.66	0.72		0.72	0.59	0.59		0.48		0.48	0.39	0.39		0.31		0.31	
22	0.66		0.66	0.72		0.72	0.59	0.59		0.48		0.48	0.39	0.39		0.31		0.31	
23	0.66		0.66	0.72		0.72	0.59	0.59		0.48		0.48	0.39	0.39		0.31		0.31	
24	0.66		0.66	0.72		0.72	0.59	0.59		0.48	0.48		0.39	0.39		0.31		0.31	
25	0.66		0.66	0.72		0.72	0.59	0.59		0.48	0.48		0.39	0.39		0.31		0.31	
26	0.66		0.66	0.73		0.73	0.59	0.30	0.29	0.48	0.48		0.39	0.39		0.31		0.31	
27	0.67		0.67	0.73		0.73	0.59	0.59		0.48	0.48		0.39	0.39		0.31		0.31	
28	0.67		0.67	0.73		0.73	0.59	0.59		0.49	0.49		0.39	0.39		0.31		0.31	
29	0.67		0.67	0.73		0.73	0.59	0.59		0.49	0.49		0.39	0.39		0.31		0.31	
30	0.67		0.67	0.73		0.73	0.60	0.30	0.30	0.49	0.49		0.39		0.39	0.31		0.31	
31	0.67		0.67	0.73		0.73				0.49	0.49					0.30		0.30	
Total	20.5		20.5	22.4		22.4	17.7	7.6	10.1	14.9	3.9	11.0	11.5	11.1	0.4	9.6	0.1	9.5	
Acre-feet		41			44			35			30			23			19		359
Priority Diverted								15			8			22			0		95
Apport Diverted								20			22			1			19		265
Apport Diverted to date								223			245			246			265		265
TBI Acreage		101.73			101.73			101.73			101.73			101.73			101.73		101.73
Apportioned		583			583			583			583			583			583		583
Duty		0.40			0.43			0.34			0.29			0.23			0.19		3.54

2009

MASS DIAGRAM OF SAN CARLOS PROJECT DIVERSIONS AT ASHURT-HAYDEN DAM

In Acre-Feet

Month	Accumulated		Monthly Total Diversions	Accumulated	
	Natural Flow Diversions	Stored Water Diversions		Total Diversions	Spilled and Sluiced
Jan	11,659		11,659	11,659	
Feb	24,964	1,258	26,222	26,222	
Mar	30,185	25,560	55,745	55,745	
Apr	36,215	50,992	87,207	87,207	
May	38,474	82,022	120,496	120,496	
Jun	39,388	100,909	140,297	140,297	
Jul	40,769	124,691	165,460	165,460	
Aug	41,632	155,267	196,899	196,899	
Sep	43,951	164,338	208,289	208,289	
Oct	45,343	174,928	220,271	220,338	67
Nov	45,343	174,928	220,271	220,503	232
Dec	46,384	176,941	223,325	223,569	244
Graph:	Nat Flow Div	Stored Div		Total Div	Spill/Sluice



2009

SAN CARLOS IRRIGATION PROJECT DIVERSIONS at ASHURST-HAYDEN DAM

Original Decreed 102,090.50 Acres

Mean daily diversions - cubic feet per second

JANUARY

T. B. I. 41,015.60 Acres

FEBRUARY

T. B. I. 45,299.61 Acres

MARCH

T. B. I. 48,281.01 Acres

	Diverted			Passing Dam	
	Total	Stored	Natural Flow	Spill	Sluice
2009					
1	144		144		
2	136		136		
3	136		136		
4	136		136		
5	136		136		
6	136		136		
7	136		136		
8	136		136		
9	136		136		
10	136		136		
11	136		136		
12	136		136		
13	136		136		
14	161		161		
15	191		191		
16	218		218		
17	225		225		
18	238		238		
19	229		229		
20	231		231		
21	231		231		
22	242		242		
23	245		245		
24	232		232		
25	227		227		
26	226		226		
27	231		231		
28	243		243		
29	243		243		
30	242		242		
31	247		247		
Total	5878		5878		
Ac-Ft	11659		11659		
To Date	11659		11659		
Duty	0.28				

	Diverted			Passing Dam	
	Total	Stored	Natural Flow	Spill	Sluice
	256		256		
	258		258		
	258		258		
	258		258		
	258		258		
	251		251		
	255		255		
	269		269		
	268		268		
	288		288		
	310		310		
	297		297		
	300		300		
	277		277		
	247		247		
	236		236		
	225		225		
	233		233		
	236		236		
	230		230		
	225		225		
	233		233		
	227		227		
	223		223		
	251	46	205		
	264	113	151		
	349	230	119		
	360	245	115		
	7342	634	6708		
	14563	1258	13305		
	26222	1258	24964		
	0.58				

	Diverted			Passing Dam	
	Total	Stored	Natural Flow	Spill	Sluice
	378	270	108		
	397	263	134		
	401	272	129		
	405	279	126		
	406	283	123		
	408	287	121		
	408	290	118		
	409	285	124		
	413	287	126		
	413	290	123		
	410	295	115		
	409	299	110		
	408	300	108		
	412	315	97		
	417	321	96		
	422	323	99		
	420	323	97		
	434	357	77		
	458	388	70		
	463	395	68		
	496	444	52		
	564	533	31		
	601	567	34		
	603	568	35		
	615	570	45		
	617	572	45		
	618	575	43		
	620	574	46		
	621	576	45		
	618	575	43		
	620	576	44		
	14884	12252	2632		
	29523	24302	5221		
	55745	25560	30185		
	1.15				

Diversions from South side of Gila River at A-H Dam, in Sec 8, T 4S, R 11E, 10 miles NE of Florence, AZ
 Water-stage recorder and Parshall flume near China Wash, 3 miles below A-H Dam
 Water passing dam estimated by San Carlos Irrigation Project...

2009

SAN CARLOS IRRIGATION PROJECT DIVERSIONS at ASHURST-HAYDEN DAM

Original Decreed 102,090.50 Acres

Mean daily diversions - cubic feet per second

APRIL

T. B. I. 48,385.31 Acres

MAY

T. B. I. 48,056.19 Acres

JUNE

T. B. I. 48,678.84 Acres

2009	Diverted			Passing Dam	
	Total	Stored	Natural Flow	Spill	Sluice
1	622	573	49		
2	622	504	118		
3	621	499	122		
4	617	500	117		
5	615	500	115		
6	618	501	117		
7	616	501	115		
8	591	473	118		
9	554	435	119		
10	544	426	118		
11	515	382	133		
12	470	331	139		
13	447	320	127		
14	463	348	115		
15	467	376	91		
16	474	378	96		
17	477	378	99		
18	494	401	93		
19	511	410	101		
20	508	411	97		
21	512	411	101		
22	503	411	92		
23	502	411	91		
24	491	413	78		
25	500	415	85		
26	498	416	82		
27	498	417	81		
28	507	416	91		
29	494	416	78		
30	511	449	62		
31					
Total	15862	12822	3040		
Ac-Ft	31462	25432	6030		
To Date	87207	50992	36215		
Duty	1.80				

Diverted			Passing Dam	
Total	Stored	Natural Flow	Spill	Sluice
535	471	64		
557	519	38		
567	522	45		
553	504	49		
539	496	43		
546	506	40		
557	517	40		
561	534	27		
580	542	38		
604	571	33		
630	594	36		
620	578	42		
606	566	40		
604	566	38		
583	542	41		
557	524	33		
552	524	28		
549	524	25		
547	525	22		
495	445	50		
534	495	39		
536	497	39		
542	495	47		
535	494	41		
508	463	45		
456	416	40		
461	443	18		
485	467	18		
484	468	16		
477	458	19		
423	378	45		
16783	15644	1139		
33289	31030	2259		
120496	82022	38474		
2.51				

Diverted			Passing Dam	
Total	Stored	Natural Flow	Spill	Sluice
361	338	23		
358	334	24		
353	334	19		
342	319	23		
334	306	28		
322	304	18		
319	304	15		
318	303	15		
319	303	16		
325	303	22		
320	301	19		
322	300	22		
318	299	19		
318	299	19		
317	297	20		
315	296	19		
306	297	9		
320	297	23		
314	298	16		
317	298	19		
310	297	13		
306	297	9		
305	297	8		
324	324			
363	360	3		
363	359	4		
368	356	12		
365	355	10		
363	356	7		
398	391	7		
9983	9522	461		
19801	18887	914		
140297	100909	39388		
2.88				

Water passing dam estimated by San Carlos Irrigation Project...

2009

SAN CARLOS IRRIGATION PROJECT DIVERSIONS at ASHURST-HAYDEN DAM

Original Decreed 102,090.50 Acres

Mean daily diversions - cubic feet per second

JULY

T. B. I. 47,550.59 Acres

2009	Diverted			Passing Dam	
	Total	Stored	Natural Flow	Spill	Sluice
1	426	417	9		
2	433	418	15		
3	443	420	23		
4	437	405	32		
5	425	394	31		
6	411	396	15		
7	400	383	17		
8	388	375	13		
9	406	373	33		
10	420	372	48		
11	397	372	25		
12	390	366	24		
13	381	365	16		
14	384	363	21		
15	380	365	15		
16	382	369	13		
17	378	369	9		
18	387	370	17		
19	391	369	22		
20	379	368	11		
21	384	355	29		
22	394	362	32		
23	393	378	15		
24	444	396	48		
25	434	368	66		
26	432	400	32		
27	427	402	25		
28	423	401	22		
29	418	405	13		
30	427	422	5		
31	472	472			
Total	12686	11990	696		
Ac-Ft	25163	23782	1381		
To Date	165460	124691	40769		
Duty	3.48				

AUGUST

T. B. I. 47,750.44 Acres

	Diverted			Passing Dam	
	Total	Stored	Natural Flow	Spill	Sluice
	559	559			
	575	575			
	582	582			
	584	584			
	590	583	7		
	587	583	4		
	584	584			
	589	586	3		
	572	561	11		
	552	547	5		
	552	547	5		
	554	546	8		
	531	507	24		
	515	486	29		
	504	485	19		
	489	473	16		
	479	467	12		
	477	466	11		
	474	466	8		
	470	465	5		
	469	464	5		
	477	463	14		
	466	440	26		
	454	426	28		
	503	426	77		
	462	426	36		
	450	425	25		
	442	424	18		
	438	423	15		
	436	423	13		
	434	423	11		
	15850	15415	435		
	31439	30576	863		
	196899	155267	41632		
	4.12				

SEPTEMBER

T. B. I. 47,750.44 Acres

	Diverted			Passing Dam	
	Total	Stored	Natural Flow	Spill	Sluice
	416	398	18		
	386	369	17		
	373	362	11		
	346	316	30		
	311	259	52		
	303	240	63		
	283	213	70		
	232	195	37		
	268	170	98		
	237	145	92		
	181	106	75		
	144	84	60		
	118	84	34		
	107	84	23		
	99	84	15		
	93	84	9		
	94	94			
	117	117			
	124	124			
	123	121	2		
	122	8	114		
	121		121		
	118	9	109		
	119	65	54		
	120	87	33		
	120	102	18		
	119	111	8		
	118	112	6		
	156	156			
	274	274			
	5742	4573	1169		
	11390	9071	2319		
	208289	164338	43951		
	4.36				

Water passing dam estimated by San Carlos Irrigation Project...

Mean daily diversions - cubic feet per second

T. B. I. 47,750.44 Acres

Diverted			Passing Dam	
Total	Stored	Natural Flow	Spilled	Sluice
			2	
			2	
			2	
99	99			
185	185			
207	185	22		
219	183	36		
226	166	60		
231	165	66		
209	32	177		
104		104		
60		60		
1540	1015	525	6	
3054	2013	1041	12	
223325	176941	46384	244	
4.68				

Plate 28 - 4

DETERMINATION OF PRIORITY WATER

JANUARY 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR											DAILY CALL SYSTEM				Version 7.08				
		RELEASES			STORAGE			ASHURST-HAYDEN DAM										COMPUTED PRIORITY YEAR			
	River				Ac-ft change Inflow Minus S C Res.			Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project								
2009	Inflow	Total	Natural Flow	Stored	Outflow	Res.	JAN							JAN	Duncan Virden	Safford	Winkelman	Ashurst- Hayden			
DEC 31	271	41	41		230	364	1		144		144	103	374	1	1924	1924	1924	1924			
JAN 1	300	41	41		259	583	2		136		136	95	395	2	"	"	"	"			
2	302	41	41		261	583	3		136		136	95	397	3	"	"	"	"			
3	296	41	41		255	1098	4		136		136	95	391	4	"	"	"	"			
4	285	41	41		244	293	5		136		136	95	380	5	"	"	"	"			
5	292	41	41		251	1102	6		136		136	95	387	6	"	"	"	"			
6	318	41	41		277	368	7		136		136	95	413	7	"	"	"	"			
7	445	41	41		404	516	8		136		136	95	540	8	"	"	"	"			
8	417	41	41		376	591	9		136		136	95	512	9	"	"	"	"			
9	379	41	41		338	592	10		136		136	95	474	10	"	"	"	"			
10	347	41	41		306	518	11		136		136	95	442	11	"	"	"	"			
11	324	41	41		283	594	12		136		136	95	419	12	"	"	"	"			
12	311	136	136		175	297	13		136		136		311	13	"	"	"	"			
13	299	197	197		102	223	14		161		161	-36	263	14	"	"	"	"			
14	283	221	221		62	74	15		191		191	-30	253	15	"	"	"	"			
15	268	236	236		32	149	16		218		218	-18	250	16	"	"	"	"			
16	259	236	236		23	74	17		225		225	-11	248	17	"	"	"	"			
17	255	236	236		19	149	18		238		238	2	257	18	"	"	"	"			
18	259	236	236		23	75	19		229		229	-7	252	19	"	"	"	"			
19	256	236	236		20	75	20		231		231	-5	251	20	"	"	"	"			
20	241	236	236		5		21		231		231	-5	236	21	"	"	"	"			
21	247	236	236		11	149	22		242		242	6	253	22	"	"	"	"			
22	259	236	236		23	671	23		245		245	9	268	23	"	"	"	"			
23	358	236	236		122	149	24		232		232	-4	354	24	"	"	"	"			
24	712	236	236		476	374	25		227		227	-9	703	25	"	"	"	"			
25	590	236	236		354	374	26		226		226	-10	580	26	"	"	"	"			
26	467	236	236		231	75	27		231		231	-5	462	27	"	"	"	"			
27	413	236	236		177	150	28		243		243	7	420	28	"	"	"	"			
28	397	236	236		161	150	29		243		243	7	404	29	"	"	"	"			
29	378	236	236		142	150	30		242		242	6	384	30	"	"	"	"			
30	349	248	248		101	75	31		247		247	-1	348	31	"	"	"	"			
31	330	255	255		75	150															

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

FEBRUARY 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				
					Ac-ft change Inflow Minus S C Res.													
2009	River Inflow	Total	Natural Flow	Stored	Outflow	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	330	255	255		75	150	1		256		256	1	331	1	1924	1924	1924	1924
FEB 1	327	255	255		72	150	2		258		258	3	330	2	"	"	"	"
2	313	255	255		58	75	3		258		258	3	316	3	"	"	"	"
3	301	255	255		46	225	4		258		258	3	304	4	"	"	"	"
4	288	255	255		33	75	5		258		258	3	291	5	"	"	"	"
5	287	255	255		32	75	6		251		251	-4	283	6	"	"	"	"
6	276	255	255		21		7		255		255		276	7	"	"	"	"
7	267	255	255		12		8		269		269	14	281	8	"	"	"	"
8	259	255	255		4	226	9		268		268	13	272	9	1915	"	"	"
9	264	255	255		9	-376	10		288		288	33	297	10	1924	1915	"	"
10	273	209	209		64	602	11		310		310	101	374	11	"	1924	"	"
11	264	179	179		85	151	12		297		297	118	382	12	"	"	1915	1915
12	265	179	179		86	226	13		300		300	121	386	13	"	"	1924	1924
13	368	163	163		205	151	14		277		277	114	482	14	"	"	"	"
14	539	154	154		385	377	15		247		247	93	632	15	"	"	"	"
15	475	154	154		321	529	16		236		236	82	557	16	"	"	"	"
16	407	154	154		253	302	17		225		225	71	478	17	"	"	"	"
17	346	154	154		192	151	18		233		233	79	425	18	"	"	"	"
18	313	156	156		157	76	19		236		236	80	393	19	"	"	"	"
19	394	156	156		238	302	20		230		230	74	468	20	"	"	"	"
20	356	175	175		181	303	21		225		225	50	406	21	"	"	"	"
21	307	190	190		117	76	22		233		233	43	350	22	1913	"	"	"
22	272	190	190		82	76	23		227		227	37	309	23	1912	1913	"	"
23	248	205	205		43	76	24		223		223	18	266	24	1907	1912	"	"
24	194	246	194	52	-52		25		251	46	205	11	205	25	1905	1907	1913	1913
25	151	279	151	128	-128	-76	26		264	113	151		151	26	1903	1905	1912	1912
26	124	385	124	261	-261	-303	27		349	230	119	-5	119	27	1900	1903	1907	1907
27	108	386	108	278	-278	-530	28		360	245	115	7	115	28	1903	1900	1905	1905
28	90	397	90	307	-307	-454												

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

MARCH 2009

Mean daily discharge - cubic feet per second

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

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

APRIL 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM			VERSION 7.08	
		RELEASES			STORAGE			ASHURST-HAYDEN DAM						COMPUTED PRIORITY YEAR				
	River				Inflow	Ac-ft		Sluiced			Natural	Gain/Loss	Nat. Flow		Duncan			Ashurst-
2009	Inflow	Total	Natural	Stored	Minus	change	APR	and/or	Diverted	Stored	Flow	Nat. Flow	Available	APR	Virден	Safford	Winkelman	Hayden
MAR 31	52	703	52	651	-651	-1248	1		622	573	49	-3	49	1	1869	1869	1874	1874
APR 1	55	628	55	573	-573	-1243	2		622	504	118	63	118	2	1873	"	1873	1873
2	59	626	59	567	-567	-1306	3		621	499	122	63	122	3	1874	1873	1869	1869
3	56	624	56	568	-568	-1437	4		617	500	117	61	117	4	1873	1874	"	"
4	55	623	55	568	-568	-1158	5		615	500	115	60	115	5	1875	1873	1873	1873
5	53	622	53	569	-569	-1154	6		618	501	117	64	117	6	1873	1875	1874	1874
6	52	621	52	569	-569	-1284	7		616	501	115	63	115	7	"	1873	1873	1873
7	50	588	50	538	-538	-1144	8		591	473	118	68	118	8	1846	"	1875	1875
8	51	545	51	494	-494	-1339	9		554	435	119	68	119	9	Immem	1846	1873	1873
9	48	532	48	484	-484	-867	10		544	426	118	70	118	10	1846	Immem	"	"
10	47	481	47	434	-434	-1130	11		515	382	133	86	133	11	Immem	1846	1846	1846
11	49	425	49	376	-376	-597	12		470	331	139	90	139	12	1877	Immem	Immem	Immem
12	49	413	49	364	-364	-794	13		447	320	127	78	127	13	1875	1877	1846	1846
13	50	446	50	396	-396	-725	14		463	348	115	65	115	14	1868	1875	Immem	Immem
14	48	475	48	427	-427	-1052	15		467	376	91	43	91	15	Immem	1868	1877	1877
15	45	475	45	430	-430	-1180	16		474	378	96	51	96	16	"	Immem	1875	1875
16	45	475	45	430	-430	-981	17		477	378	99	54	99	17	"	"	1868	1868
17	41	497	41	456	-456	-979	18		494	401	93	52	93	18	"	"	Immem	Immem
18	44	510	44	466	-466	-977	19		511	410	101	57	101	19	"	"	"	"
19	43	510	43	467	-467	-844	20		508	411	97	54	97	20	"	"	"	"
20	43	510	43	467	-467	-1037	21		512	411	101	58	101	21	"	"	"	"
21	43	510	43	467	-467	194	22		503	411	92	49	92	22	"	"	"	"
22	43	510	43	467	-467	-2711	23		502	411	91	48	91	23	"	"	"	"
23	40	509	40	469	-469	-1350	24		491	413	78	38	78	24	"	"	"	"
24	37	509	37	472	-472		25		500	415	85	48	85	25	"	"	"	"
25	36	509	36	473	-473		26		498	416	82	46	82	26	"	"	"	"
26	35	509	35	474	-474	-4021	27		498	417	81	46	81	27	"	"	"	"
27	35	508	35	473	-473	381	28		507	416	91	56	91	28	"	"	"	"
28	34	507	34	473	-473	-1143	29		494	416	78	44	78	29	"	"	"	"
29	33	543	33	510	-510	-1077	30		511	449	62	29	62	30	"	"	"	"
30	32	567	32	535	-535	-1200									"	"	"	"

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

MAY 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM			VERSION 7.08	
		RELEASES			STORAGE			ASHURST-HAYDEN DAM						COMPUTED PRIORITY YEAR				
	River Inflow				Inflow Minus Outflow	Ac-ft change S C Res.		Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project		Duncan Virden	Safford	Winkelman	Ashurst-Hayden
2009		Total	Natural Flow	Stored			MAY							MAY				
APR 30	32	567	32	535	-535	-1200	1		535	471	64	32	64	1	Immem	Immem	Immem	Immem
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...

DETERMINATION OF PRIORITY WATER

JUNE 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM		VERSION 7.08			
		RELEASES			STORAGE			ASHURST-HAYDEN DAM						COMPUTED PRIORITY YEAR					
	River				Ac-ft change S C						Nat. Flow								
2009	Inflow	Total	Natural Flow	Stored	Inflow Minus Outflow	Res.	JUN	Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Available to Project	JUN	Duncan Virden	Safford	Winkelman	Ashurst- Hayden	
MAY 31	13	397	13	384	-384	-966	1		361	338	23	10	23	1	Immem	1880	Immem	Immem	
JUN 1	11	390	11	379	-379	-792	2		358	334	24	13	24	2	"	Immem	1875	1875	
2	10	389	10	379	-379	-961	3		353	334	19	9	19	3	"	"	1880	1880	
3	8	371	8	363	-363	-844	4		342	319	23	15	23	4	"	"	Immem	Immem	
4	8	356	8	348	-348	-843	5		334	306	28	20	28	5	"	"	"	"	
5	9	355	9	346	-346	-1064	6		322	304	18	9	18	6	"	"	"	"	
6	9	354	9	345	-345	-1004	7		319	304	15	6	15	7	"	"	"	"	
7	9	353	9	344	-344	-666	8		318	303	15	6	15	8	"	"	"	"	
8	8	352	8	344	-344	-775	9		319	303	16	8	16	9	"	"	"	"	
9	8	352	8	344	-344	-771	10		325	303	22	14	22	10	1846	"	"	"	
10	8	350	8	342	-342	-877	11		320	301	19	11	19	11	Immem	1846	"	"	
11	8	349	8	341	-341	-764	12		322	300	22	14	22	12	"	Immem	"	"	
12	9	349	9	340	-340	-924	13		318	299	19	10	19	13	"	"	1846	1846	
13	9	349	9	340	-340	-757	14		318	299	19	10	19	14	"	"	Immem	Immem	
14	8	346	8	338	-338	-915	15		317	297	20	12	20	15	1875	"	"	"	
15	8	344	8	336	-336	-911	16		315	296	19	11	19	16	1868	1875	"	"	
16	7	344	7	337	-337	-746	17		306	297	9	2	9	17	Immem	1868	"	"	
17	6	344	6	338	-338	-1007	18		320	297	23	17	23	18	"	Immem	1875	1875	
18	5	344	5	339	-339	-739	19		314	298	16	11	16	19	"	"	1868	1868	
19	5	344	5	339	-339	-840	20		317	298	19	14	19	20	1872	"	Immem	Immem	
20	5	343	5	338	-338	-836	21		310	297	13	8	13	21	Immem	1872	"	"	
21	5	343	5	338	-338	-832	22		306	297	9	4	9	22	1868	Immem	"	"	
22	5	342	5	337	-337	-828	23		305	297	8	3	8	23	"	1868	1872	1872	
23	4	381	4	377	-377	-977	24		324	324		-4		24	Immem	"	Immem	Immem	
24	5	414	5	409	-409	-819	25		363	360	3	-2	3	25	"	Immem	1868	1868	
25	5	413	5	408	-408	-915	26		363	359	4	-1	4	26	1875	"	"	"	
26	5	410	5	405	-405	-961	27		368	356	12	7	12	27	Immem	1875	Immem	Immem	
27	6	409	6	403	-403	-955	28		365	355	10	4	10	28	"	Immem	"	"	
28	4	408	4	404	-404	-999	29		363	356	7	3	7	29	"	"	1875	1875	
29	4	448	4	444	-444	-1042	30		398	391	7	3	7	30	1872	"	Immem	Immem	
30	5	479	5	474	-474	-1378													

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

JULY 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR											DAILY CALL SYSTEM		VERSION 7.08			
		RELEASES			STORAGE		ASHURST-HAYDEN DAM						COMPUTED PRIORITY YEAR					
	River Inflow	Total	Natural Flow	Stored	Inflow Minus Outflow	Ac-ft change S C Res.		Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project		Duncan Virden	Safford	Winkelman	Ashurst-Hayden
2009							JUL							JUL				
JUN 30	3	479	5	474	-474	-1378	1		426	417	9	4	9	1	Immem	1872	Immem	Immem
JUL 1	2	479	4	475	-475	-976	2		433	418	15	11	15	2	"	Immem	"	"
2	2	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	1	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		423	7	416	-416	-863	12		390	366	24	17	24	12	"	"	"	"
12		423	8	415	-415	-945	13		381	365	16	8	16	13	"	"	"	"
13		422	9	413	-413	-983	14		384	363	21	12	21	14	"	"	"	"
14		421	6	415	-415	-1239	15		380	365	15	9	15	15	"	"	"	"
15		421	2	419	-419	-878	16		382	369	13	11	13	16	"	"	"	"
16		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		420	1	419	-419	-984	19		391	369	22	21	22	19	1868	"	"	"
19		419	1	418	-418	-1060	20		379	368	11	10	11	20	Immem	1868	"	"
20		417	14	403	-403	-673	21		384	355	29	15	29	21	"	Immem	"	"
21		417	6	411	-411	-835	22		394	362	32	26	32	22	"	"	1868	1868
22		438	8	430	-430	-952	23		393	378	15	7	15	23	"	"	Immem	Immem
23		463	13	450	-450	-165	24		444	396	48	35	48	24	"	"	"	"
24		464	46	418	-418	-1228	25		434	368	66	20	66	25	1874	"	"	"
25		464	9	455	-455	-971	26		432	400	32	23	32	26	1873	1874	"	"
26		463	6	457	-457	-922	27		427	402	25	19	25	27	Immem	1873	"	"
27		462	6	456	-456	-1071	28		423	401	22	16	22	28	"	Immem	1874	1874
28		462	2	460	-460	-1064	29		418	405	13	11	13	29	"	"	1873	1873
29		481	1	480	-480	-1174	30		427	422	5	4	5	30	"	"	Immem	Immem
30		565	2	563	-563	-1243	31		472	472		-2		31	"	"	"	"
31		655	3	652	-652	-1158												

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

AUGUST 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM				VERSION 7.08	
		RELEASES			STORAGE			ASHURST-HAYDEN DAM						COMPUTED PRIORITY YEAR					
	River Inflow	Total	Natural Flow	Stored	Inflow Minus Outflow	Ac-ft change S C Res.		Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project		Duncan Virden	Safford	Winkelman	Ashurst-Hayden	
2009							AUG							AUG					
JUL 31	3	655	3	652	-652	-1158	1		559	559		-3		1	Immem	Immem	Immem	Immem	
AUG 1	2	669	2	667	-667	-1646	2		575	575		-2		2	"	"	"	"	
2	2	670	2	668	-668	-1441	3		582	582		-2		3	"	"	"	"	
3	1	666	1	665	-665	-1242	4		584	584		-1		4	"	"	"	"	
4	1	663	1	662	-662	-1417	5		590	583	7	6	7	5	"	"	"	"	
5		662		662	-662	-1479	6		587	583	4	4	4	6	"	"	"	"	
6		665		665	-665	-1355	7		584	584				7	"	"	"	"	
7		666		666	-666	-1453	8		589	586	3	3	3	8	"	"	"	"	
8		638		638	-638	-1438	9		572	561	11	11	11	9	"	"	"	"	
9		622		622	-622	-1247	10		552	547	5	5	5	10	"	"	"	"	
10		622		622	-622	-1307	11		552	547	5	5	5	11	"	"	"	"	
11		621		621	-621	-1295	12		554	546	8	8	8	12	"	"	"	"	
12		576		576	-576	-1179	13		531	507	24	24	24	13	"	"	"	"	
13		552		552	-552	-1101	14		515	486	29	29	29	14	"	"	"	"	
14		551		551	-551	-1126	15		504	485	19	19	19	15	"	"	"	"	
15		538		538	-538	-1116	16		489	473	16	16	16	16	"	"	"	"	
16		531		531	-531	-1074	17		479	467	12	12	12	17	"	"	"	"	
17		530		530	-530	-1031	18		477	466	11	11	11	18	"	"	"	"	
18		529		529	-529	-1090	19		474	466	8	8	8	19	"	"	"	"	
19		528		528	-528	-883	20		470	465	5	5	5	20	"	"	"	"	
20		527		527	-527	-1104	21		469	464	5	5	5	21	"	"	"	"	
21		526		526	-526	-1159	22		477	463	14	14	14	22	"	"	"	"	
22		500		500	-500	-1052	23		466	440	26	26	26	23	"	"	"	"	
23		484		484	-484	-790	24		454	426	28	28	28	24	"	"	"	"	
24		484		484	-484	-1067	25		503	426	77	77	77	25	"	"	"	"	
25		484		484	-484	-1025	26		462	426	36	36	36	26	"	"	"	"	
26		483		483	-483	-953	27		450	425	25	25	25	27	"	"	"	"	
27		482		482	-482	-1001	28		442	424	18	18	18	28	"	"	"	"	
28		481		481	-481	-957	29		438	423	15	15	15	29	"	"	"	"	
29		481		481	-481	-1061	30		436	423	13	13	13	30	"	"	"	"	
30		481		481	-481	-1014	31		434	423	11	11	11	31	"	"	"	"	
31		452		452	-452	-942													

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

SEPTEMBER 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM			VERSION 7.08	
		RELEASES			STORAGE		ASHURST-HAYDEN DAM							COMPUTED PRIORITY YEAR				
	River Inflow	Total	Natural Flow	Stored	Inflow Minus Outflow	Ac-ft change S C Res.		Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project		Duncan Virden	Safford	Winkelman	Ashurst-Hayden
2009							SEP							SEP				
AUG 31		452		452	-452	-942	1		416	398	18	18	18	1	Immem	Immem	Immem	Immem
SEP 1		419		419	-419	-815	2		386	369	17	17	17	2	"	"	"	"
2		411		411	-411	-915	3		373	362	11	11	11	3	"	"	"	"
3		359		359	-359	-764	4		346	316	30	30	30	4	"	"	"	"
4		294		294	-294	-593	5		311	259	52	52	52	5	"	"	"	"
5		273		273	-273	-588	6		303	240	63	63	63	6	1878	"	"	"
6		242		242	-242	-475	7		283	213	70	70	70	7	1876	1878	"	"
7		222		222	-222	-471	8		232	195	37	37	37	8	1873	1876	"	"
8		193		193	-193	-338	9		268	170	98	98	98	9	"	1873	1878	1878
9		165		165	-165	-387	10		237	145	92	92	92	10	1882	"	1876	1876
10		120		120	-120	-281	11		181	106	75	75	75	11	1875	1882	1873	1873
11		95		95	-95	-204	12		144	84	60	60	60	12	1891	1875	"	"
12		96		96	-96	-178	13		118	84	34	34	34	13	1888	1891	1882	1882
13		95		95	-95	-178	14		107	84	23	23	23	14	1868	1888	1875	1875
14		95		95	-95	-226	15		99	84	15	15	15	15	1878	1868	1891	1891
15		95		95	-95	-251	16		93	84	9	9	9	16	1880	1878	1888	1888
16		128		128	-128	-274	17		94	94				17	1881	1880	1868	1868
17		148		148	-148	-347	18		117	117				18	1924	1881	1878	1878
18		150		150	-150	-319	19		124	124				19	1912	1924	1880	1880
19	12	150	12	138	-138	-342	20		123	121	2	-10	2	20	1924	1910	1881	1881
20	141	150	141	9	-9	-266	21		122	8	114	-27	114	21	1895	1924	1924	1924
21	275	150	150		125	-362	22		121		121	-29	246	22	1891	1895	1912	1912
22	139	149	139	10	-10	-360	23		118	9	109	-30	109	23	1883	1891	1924	1924
23	74	148	74	74	-74	-383	24		119	65	54	-20	54	24	1895	1883	1895	1895
24	49	148	49	99	-99	-284	25		120	87	33	-16	33	25	1890	1895	1891	1891
25	32	148	32	116	-116	-308	26		120	102	18	-14	18	26	"	1890	1883	1883
26	22	148	22	126	-126	-283	27		119	111	8	-14	8	27	1881	"	1895	1895
27	21	148	21	127	-127	-328	28		118	112	6	-15	6	28	1846	1881	1890	1890
28	15	271	15	256	-256	-558	29		156	156		-15		29	1869	1846	"	"
29	11	344	11	333	-333	-715	30		274	274		-11		30	Immem	1869	1881	1881
30	7	344	7	337	-337	-730												

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

OCTOBER 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM		VERSION 7.08			
		RELEASES			STORAGE			ASHURST-HAYDEN DAM						COMPUTED PRIORITY YEAR					
	River Inflow				Inflow Minus Outflow	Ac-ft change S C Res.		Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project		Duncan Virden	Safford	Winkelman	Ashurst-Hayden	
2009		Total	Natural Flow	Stored			OCT							OCT					
SEP 30	7	344	7	337	-337	-730	1		289	289		-7		1	Immem	Immem	1846	1846	
OCT 1	4	344	4	340	-340	-744	2		296	296		-4		2	"	"	1869	1869	
2	2	344	2	342	-342	-711	3		302	301	1	-1	1	3	"	"	Immem	Immem	
3	2	343	2	341	-341	-661	4		304	300	4	2	4	4	"	"	"	"	
4	2	341	2	339	-339	-760	5		299	298	1	-1	1	5	"	"	"	"	
5	2	341	2	339	-339	-687	6		310	298	12	10	12	6	"	"	"	"	
6	2	329	2	327	-327	-699	7		309	288	21	19	21	7	"	"	"	"	
7	2	317	2	315	-315	-670	8		294	277	17	15	17	8	"	"	"	"	
8	2	317	2	315	-315	-620	9		293	277	16	14	16	9	"	"	"	"	
9	1	334	1	333	-333	-713	10		303	293	10	9	10	10	"	"	"	"	
10	1	352	1	351	-351	-743	11		326	309	17	16	17	11	"	"	"	"	
11	1	352	1	351	-351	-730	12		328	309	19	18	19	12	"	"	"	"	
12	3	352	3	349	-349	-717	13		327	307	20	17	20	13	"	"	"	"	
13	3	307	3	304	-304	-628	14		303	268	35	32	35	14	"	"	"	"	
14	2	278	2	276	-276	-562	15		268	243	25	23	25	15	"	"	"	"	
15	2	278	2	276	-276	-553	16		264	243	21	19	21	16	"	"	"	"	
16	2	278	2	276	-276	-562	17		260	243	17	15	17	17	"	"	"	"	
17	1	196	1	195	-195	-376	18		229	172	57	56	57	18	"	"	"	"	
18	1	148	1	147	-147	-318	19		158	129	29	28	29	19	"	"	"	"	
19	1	148	1	147	-147	-298	20		151	129	22	21	22	20	1869	"	"	"	
20	1	81	1	80	-80	-156	21		138	70	68	67	68	21	1887	1869	"	"	
21	1				1	-35	22		104		104	104	105	22	1924	1887	"	"	
22	1				1		23		59		59	59	60	23	"	1924	1869	1869	
23	2				2		24		44		44	44	46	24	1904	"	1887	1887	
24	3				3		25		36		36	36	39	25	1896	1904a	1924	1924	
25	3				3	-34	26		28		28	28	31	26	1924	1924	"	"	
26	2				2		27	10	15		15	25	27	27	"	"	"	"	
27	1				1	-293	28	8	4		4	12	13	28	"	"	"	"	
28	1				1	189	29	6				6	7	29	"	"	"	"	
29	1				1	17	30	5				5	6	30	"	"	"	"	
30	2				2	-17	31	5				5	7	31	"	"	"	"	
31	2				2	17													

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

NOVEMBER 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM		VERSION 7.08				
		RELEASES			STORAGE		ASHURST-HAYDEN DAM							COMPUTED PRIORITY YEAR						
	River Inflow				Inflow Minus Outflow	Ac-ft change S C Res.		Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project		Duncan Virden	Safford	Winkelman	Ashurst-Hayden		
2009		Total	Natural Flow	Stored			NOV							NOV						
OCT 31	2				2	17	1	5				5	7	1	1924	1924	1924	1924		
NOV 1	3				3	-17	2	5				5	8	2	"	"	"	"		
2	3				3	17	3	5				5	8	3	"	"	"	"		
3	3				3		4	5				5	8	4	"	"	"	"		
4	3				3	17	5	5				5	8	5	"	"	"	"		
5	4				4	18	6	4				4	8	6	"	"	"	"		
6	4				4		7	4				4	8	7	"	"	"	"		
7	3				3		8	4				4	7	8	"	"	"	"		
8	4				4		9	4				4	8	9	"	"	"	"		
9	4				4		10	2				2	6	10	"	"	"	"		
10	4				4		11	2				2	6	11	"	"	"	"		
11	4				4	17	12	2				2	6	12	"	"	"	"		
12	4				4	35	13	2				2	6	13	"	"	"	"		
13	5				5	-35	14	2				2	7	14	"	"	"	"		
14	5				5	52	15	2				2	7	15	"	"	"	"		
15	8				8	-35	16	2				2	10	16	"	"	"	"		
16	10				10	18	17	2				2	12	17	"	"	"	"		
17	11				11	-18	18	2				2	13	18	"	"	"	"		
18	13				13		19	2				2	15	19	"	"	"	"		
19	13				13	-17	20	2				2	15	20	"	"	"	"		
20	14				14	17	21	2				2	16	21	"	"	"	"		
21	15				15		22	2				2	17	22	"	"	"	"		
22	14				14		23	2				2	16	23	"	"	"	"		
23	14				14		24	2				2	16	24	"	"	"	"		
24	15				15		25	2				2	17	25	"	"	"	"		
25	12				12		26	2				2	14	26	"	"	"	"		
26	11				11		27	2				2	13	27	"	"	"	"		
27	12				12		28	2				2	14	28	"	"	"	"		
28	13				13	-69	29	2				2	15	29	"	"	"	"		
29	12				12	69	30	2				2	14	30	1878	1873	1874	1874		
30	11				11															

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

DECEMBER 2009

Mean daily discharge - cubic feet per second

		SAN CARLOS RESERVOIR												DAILY CALL SYSTEM				VERISON 7.08	
		RELEASES			STORAGE									COMPUTED PRIORITY YEAR					
					Ac-ft change Inflow Minus S C Res.									ASHURST-HAYDEN DAM					
	River Inflow	Total	Natural Flow	Stored	Outflow		DEC	Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project	DEC	Duncan Virden	Safford	Winkelman	Ashurst-Hayden	
2009																			
NOV 30	11				11		1	2				2	13	1	1876	1878	1875	1875	
DEC 1	11				11		2	2				2	13	2	Immem	1876	1873	1873	
2	12				12	-17	3	2				2	14	3	1874	Immem	1878	1878	
3	13				13	-17	4						13	4	1872	1874	1876	1876	
4	14				14		5						14	5	Immem	1872	Immem	Immem	
5	14				14		6						14	6	"	Immem	1874	1874	
6	14				14	34	7						14	7	"	"	1872	1872	
7	15				15	104	8						15	8	"	"	Immem	Immem	
8	18				18	139	9						18	9	"	"	"	"	
9	19				19		10						19	10	"	"	"	"	
10	24				24	18	11						24	11	"	"	"	"	
11	28				28	17	12						28	12	"	"	"	"	
12	36				36		13						36	13	"	"	"	"	
13	40				40	18	14						40	14	"	"	"	"	
14	46				46		15						46	15	"	"	"	"	
15	48				48		16						48	16	"	"	"	"	
16	49				49	17	17						49	17	"	"	"	"	
17	53				53		18						53	18	"	"	"	"	
18	53				53		19						53	19	"	"	"	"	
19	56				56	35	20						56	20	"	"	"	"	
20	51				51	-17	21						51	21	"	"	"	"	
21	50	147	50	97	-97	-279	22					-50		22	"	"	"	"	
22	48	283	48	235	-235	-601	23		99	99		-48		23	"	"	"	"	
23	37	250	37	213	-213	-454	24		185	185		-37		24	"	"	"	"	
24	40	250	40	210	-210	-514	25		207	185	22	-18	22	25	"	"	"	"	
25	42	250	42	208	-208	-505	26		219	183	36	-6	36	26	"	"	"	"	
26	61	250	61	189	-189	-494	27		226	166	60	-1	60	27	"	"	"	"	
27	63	250	63	187	-187	-455	28		231	165	66	3	66	28	"	"	"	"	
28	65	101	65	36	-36	-186	29		209	32	177	112	177	29	1846	"	"	"	
29	64				64	93	30		104		104	104	168	30	1924	1846	"	"	
30	63				63	108	31		60		60	60	123	31	"	1924	"	"	
31	64				64	63													

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

12% transit loss on daily Stored releases...

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

THEN BEING IRRIGATED

Year of Prior.	Duncan Valley		Safford Valley		Total Upper Valleys		San Carlos Indian Reserv.		Winkelman Valley Decreed				U.S.A. Decreed	GRIC Decreed	GRIC TBI	SCIDD Decreed	SCIDD Decreed	SCIDD TBI	Total Decreed	Total TBI	Total USA TBI	Year of Prior.	
	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	ASARCO Ind.*	KEARNY Ind.*	Agr. LANDS	TBI 2009											
Immem. Rights							12.5	3.7					437.5	437.5	247.6		ACCUMULATED		437.5	247.6	247.6	Immem. Rights	
1846													449.5				12.0		450.0	251.3	254.3	1846	
1868													460.2				10.7	12.7	462.0	258.0	260.3	1868	
1869													467.7				7.5	16.9	472.7	264.0	264.5	1869	
1872			0.4	0.3	0.4	0.3							469.7				30.2	16.9	480.6	268.5	264.5	1872	
1873			1.0	0.7	1.0	0.7										2.0	32.2	483.2	270.0	265.6	1873		
1874	6.3	5.3	7.9	5.9	14.2	11.2							469.9			0.2	32.4	496.6	280.6	265.7	1874		
1875			16.5	12.5	22.8	17.8							473.8			3.9	36.3	509.1	289.4	267.9	1875		
1876			24.3	18.6	30.6	23.9							479.5			5.7	42.0	522.6	298.7	271.1	1876		
1877			35.4	27.2	41.7	32.5				0.1	0.3	0.0	481.5			2.0	44.0	536.1	308.5	272.2	1877		
1878			43.9	33.5	50.2	38.8			0.8				481.8			0.4	44.3	545.7	315.8	272.4	1878		
1879			51.2	39.1	57.5	44.4			2.0				484.5			2.6	47.0	556.9	324.1	273.9	1879		
1880			62.2	48.0	68.5	53.3			3.6	0.3	2.2	0.0	484.9			0.5	47.4	572.0	335.0	274.1	1880		
1881	12.1	10.1	72.7	56.7	84.8	66.8												588.3	348.5		1881		
1882	13.2	11.0	85.6	67.0	98.8	78.0												602.3	359.7		1882		
1883			104.8	82.5	118.0	93.5												621.5	375.2		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	647.0	396.3	274.3	1884		
1885	19.3	15.4	142.0	112.7	161.3	128.1			6.4				486.6			1.4	49.1	670.5	414.6	275.1	1885		
1886	22.2	17.7	160.8	127.7	183.0	145.4							486.9			0.3	49.4	692.5	432.0	275.2	1886		
1887	22.9	18.2	171.0	135.6	193.9	153.8			7.2		2.9	0.0						704.7	441.2		1887		
1888	30.5	24.3	179.3	142.5	209.8	166.8												720.6	454.2		1888		
1889	31.8	25.3	191.4	151.9	223.2	177.2							489.5			2.6	52.0	736.6	466.1	276.7	1889		
1890			202.8	161.1	234.6	186.4			7.3				491.3			1.8	53.8	749.9	476.4	277.7	1890		
1891	32.3	25.8	215.6	171.1	247.9	196.9							503.5			12.2	66.0	775.4	493.7	284.5	1891		
1892	33.5	26.8	221.2	175.6	254.7	202.4							508.5			5.0	71.0	787.2	502.0	287.3	1892		
1893	34.4	27.5	228.0	180.7	262.4	208.2							512.5			4.1	75.0	798.9	510.0	289.5	1893		
1894	37.7	30.0	230.3	182.5	268.0	212.5							514.9			2.4	77.4	806.9	515.7	290.9	1894		
1895	42.0	33.5	235.5	186.4	277.5	219.9			7.8				524.2			9.3	86.7	826.2	528.8	296.1	1895		
1896	45.4	36.2	246.0	194.2	291.4	230.4							528.1			3.9	90.6	844.0	541.5	298.3	1896		
1897	59.8	46.8	249.7	197.2	309.5	244.0												862.1	555.1		1897		
1898	69.9	54.9	253.0	199.7	322.9	254.6							528.5			0.5	91.0	875.9	565.9	298.5	1898		
1899			260.3	205.3	330.2	260.2							528.6			0.1	91.1	883.3	571.5	298.5	1899		
1900	75.4	58.4	270.7	213.3	346.1	271.7												899.2	583.0		1900		
1901	76.1	58.4	277.7	218.6	353.8	277.0							529.1			0.5	91.6	907.4	588.6	298.8	1901		
1902	78.2	58.4	283.2	222.9	361.4	281.3												915.0	592.9		1902		
1903	79.3	58.4	288.4	227.0	367.7	285.4												921.3	597.0		1903		
1904	81.3	59.6	318.7	251.3	400.0	310.9							529.7			0.6	92.2	954.2	622.8	299.1	1904		
1905	82.4	60.2	321.6	253.8	404.0	314.0												958.2	625.9		1905		
1906	83.4	60.3	326.1	257.6	409.5	317.9			8.0									963.9	630.0		1906		
1907	85.1	60.4	350.4	276.2	435.5	336.6												989.9	648.7		1907		
1908	89.1	62.1	354.4	279.5	443.5	341.6			9.9		4.0	0.0	535.0				5.4	97.5	1006.2	658.6	302.1	1908	
1909	90.4	62.1	358.5	282.5	448.9	344.6			22.2				538.4			3.4	100.9	1027.3	675.8	304.0	1909		
1910	91.1	62.3	365.6	288.2	456.7	350.5							540.1			1.7	102.6	1036.8	682.7	305.0	1910		
1911	92.0	62.8	366.6	289.0	458.6	351.8							542.1			2.0	104.6	1040.7	685.1	306.1	1911		
1912	92.2	63.0	372.4	293.7	464.6	356.7							543.8			1.8	106.3	1048.4	690.9	307.0	1912		
1913	92.3	63.0	380.6	301.0	472.9	364.0							558.9			15.1	121.4	1071.8	706.7	315.5	1913		
1914	93.0	63.5	383.6	303.4	476.6	366.9							569.3			10.3	131.8	1085.9	715.4	321.3	1914		
1915	93.5	63.8	390.3	309.3	483.8	373.1												1093.1	721.6		1915		
1916	93.6	63.9	392.2	310.8	485.8	374.7					4.9	0.0	775.0				205.7	1301.7	838.2	436.3	1916		
1917	98.4	67.6	397.4	314.8	495.8	382.4												1311.7	845.9		1917		
1918	99.5	68.4	399.0	316.0	498.5	384.4												1314.4	847.9		1918		
1919	99.8	68.4	404.4	320.5	504.2	388.9												1320.1	852.4		1919		
1920	100.0	68.6	406.3	322.1	506.3	390.7												1322.5	854.2		1920		
1921					506.3	390.7												1322.5	854.2		1921		
1924						390.7												1804.0	1014.7	596.8	1924		
1926	100.1	68.7			506.4	390.8					5.5	0.0	1256.5	194.3			287.2	1804.4	1014.8		1926		
1929	100.6	69.1			507.0	391.2												1804.9	1015.2		1929		
Total	100.6	69.1	406.4	322.1	507.0	391.2	12.5	3.7	22.2	1.3	5.5	0.0	1256.5	437.5	247.6	624.7	624.7	349.2	1805.0	1015.2	596.8	Total	
												ALL GRIC= 50,546.00											TOTAL ACRES
TBI ACRES		5,519.16		25,782.21		31,301.37		296.60		101.73		0.00		IRRIGATED		19,811.89		27,938.55		79,450.14		TBI ACRES	
% REDUCTION		31.54%		20.70%		22.83%		70.34%		94.28%		100.00%				43.39%		44.09%		44.98%		% REDUCTION	
% ACRES TBI		68.46%		79.30%		77.17%		29.66%		5.72%		0.00%				56.61%		55.91%		55.02%		% ACRES TBI	
												GRIC BASED ON 35,000 ACRES IMMEMORIAL											

Note: * Industrial and Municipal use.
Modified effective December 1, 2009 in accordance with Court Order.

RELATIVE DIVERSION RIGHT FOR DUNCAN VALLEY

Based on one cubic foot per second for each eighty acres

THEN BEING IRRIGATED

Year	Sunset		New Model		Valley		Colmenero	Sexton	R. Sexton	York	F. E. Ross	York Cattle	J H Brown	R K Davis	Laura Short		Albert	Decreed	Total	Total
	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009									Decreed	TBI 2009				
1874	6.3	5.3																6.3	6.3	5.3
1881	12.1	10.1																12.1	12.1	10.1
1882	13.2	11.0																13.2	13.2	11.0
1884			0.5	0.4														13.7	13.7	11.4
1885	15.5	12.9	2.2	1.7	1.0	0.8								0.1	0.5			18.7	19.3	15.4
1886			4.1	3.2	2.0	1.6												21.6	22.2	17.7
1887	16.1	13.4	4.2	3.2														22.3	22.9	18.2
1888			6.6	5.1	7.2	5.8												29.9	30.5	24.3
1889			7.9	6.1														31.2	31.8	25.3
1891	16.5	13.8	8.0	6.2														31.7	32.3	25.8
1892	17.7	14.8																32.9	33.5	26.8
1893	17.8	14.9	8.8	6.8														33.8	34.4	27.5
1894			11.1	8.5	8.2	6.6												37.1	37.7	30.0
1895	19.8	16.5	12.0	9.2	9.6	7.8												41.4	42.0	33.5
1896	21.0	17.5	14.2	10.9		7.8												44.8	45.4	36.2
1897	21.1	17.6	23.5	18.1	13.7	11.1	0.9											58.3	59.8	46.8
1898	24.4	20.4	29.6	22.8	14.4	11.7												68.4	69.9	54.9
1900	27.6	23.0	30.7	23.6	14.6	11.8	1.1		0.8									72.9	75.4	58.4
1901							1.2	0.6											76.1	58.4
1902							1.6	1.3		1.0									78.2	58.4
1903							2.4			1.3									79.3	58.4
1904	28.5	23.8			15.1	12.2	3.0											74.3	81.3	59.6
1905			31.3	24.1	15.2	12.3	3.4											75.0	82.4	60.2
1906			31.5	24.2						2.1								75.2	83.4	60.3
1907			31.6	24.3			5.0											75.3	85.1	60.4
1908			32.3	24.8	16.6	13.5	5.3			3.6				0.2				77.4	89.1	62.1
1909																			90.4	62.1
1910			32.5	25.0				1.4	1.4	3.7	0.1	0.6						77.6	91.1	62.3
1911	29.1	24.3						1.7					0.3					78.2	92.0	62.8
1912			32.7	25.2														78.4	92.2	63.0
1913			32.8	25.2														78.5	92.3	63.0
1914	29.4	24.5	33.1	25.5													0.1	79.1	93.0	63.5
1915					17.0	13.8	5.4											79.5	93.5	63.8
1916					17.1	13.9						0.6							93.6	63.9
1917	33.6	28.1	33.3	25.6	17.2	13.9	5.5			3.8				0.3				84.1	98.4	67.6
1918	34.4	28.7			17.3	14.1			1.8	3.9								85.0	99.5	68.4
1919								1.7											99.8	68.4
1920			33.5	25.8														85.2	100.0	68.6
1921																				68.6
1926	34.5	28.8																85.3	100.1	68.7
1929			34.0	26.2														85.8	100.6	69.1
Total	34.5	28.8	34.0	26.2	17.3	14.1	5.5	1.7	1.8	3.9	0.1	0.6	0.3	0.3	0.5	0.0	0.1	85.8	100.6	29.5

DECREED ACRES	2,759.90	2,717.55	1,387.20	441.00	137.90	144.10	315.10	11.60	49.80	25.60	26.30	36.50	0.00	8.80					8,061.35
TBI ACRES	2,304.55	2,090.44	1,124.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					5,519.16
% REDUCTION	16.50%	23.08%	18.96%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%					31.54%
% ACRES TBI	83.50%	76.92%	81.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%					68.46%

Note: For blank spaces use first figure above.

Modified effective December 1, 2009 in accordance with Court Order.

RELATIVE DIVERSION RIGHT FOR SAFFORD VALLEY

Based on one cubic foot per second for each eighty acres

THEN BEING IRRIGATED

Year	Consolidated Brown		Fourness		San Jose		Montezuma		Union-Sunflower		Graham		Smithville		Dodge-Nevada		Curtis		Fort Thomas		Colvin-Jones		Total	Total
	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	TBI 2009	Decreed	2009
1872							0.4	0.3															0.4	0.3
1873							1.0	0.7															1.0	0.7
1874	0.5	0.3			1.2	1.0	2.8	2.1	3.4	2.5													7.9	5.9
1875	1.0	0.6			3.8	3.2	6.5	4.8	4.8	3.5	0.4	0.4											16.5	12.5
1876	1.2	0.7			7.5	6.3	8.0	5.9	6.5	4.8	0.6	0.5							0.5	0.4			24.3	18.6
1877	2.1	1.3			10.0	8.4	12.5	9.2	8.0	5.9	0.8	0.7			0.9	0.9			1.1	0.8			35.4	27.2
1878	2.6	1.6			11.2	9.4	15.0	11.0	12.1	8.9	0.9	0.8			1.0	1.0							43.9	33.5
1879	3.0	1.8			13.8	11.6	18.8	13.8	12.2	9.0	1.1	1.0			1.2	1.1							51.2	39.1
1880	3.6	2.2			15.0	12.6	19.9	14.6	14.5	10.7	1.8	1.6			1.9	1.8							62.2	48.0
1881	4.0	2.4			16.2	13.7	20.2	14.9	17.4	12.8	2.1	1.9	8.1	6.8	3.2	3.0	0.4	0.4					72.7	56.7
1882	4.8	2.9			18.8	15.8	21.4	15.7	18.7	13.7	3.3	2.9	11.2	9.4	4.4	4.2	1.4	1.2	1.6	1.2			85.6	67.0
1883	5.2	3.1			20.0	16.9	22.0	16.2	26.2	19.2	5.0	4.4	13.1	11.0	5.5	5.2	4.8	4.3	3.0	2.2			104.8	82.5
1884	5.9	3.6			22.5	19.0	22.5	16.5	31.9	23.4	5.1	4.5	14.1	11.8	6.6	6.3	12.9	11.5	4.6	3.3			126.1	99.9
1885	6.4	3.9			23.8	20.1	23.0	16.9	39.2	28.8	6.5	5.8	15.2	12.7	7.8	7.4	15.5	13.8					142.0	112.7
1886	6.8	4.1					25.0	18.4	47.6	35.0	9.9	8.8	16.2	13.6	8.9	8.5	16.8	15.0	5.8	4.2			160.8	127.7
1887	8.4	5.1						18.4	51.8	38.1	10.9	9.7	17.1	14.3	10.0	9.5	18.2	16.2					171.0	135.6
1888	8.6	5.2			25.0	21.1	25.5	18.8	53.9	39.6	11.6	10.3	18.8	15.7	11.1	10.6	18.8	16.8	6.0	4.4			179.3	142.5
1889	8.7	5.2			25.6	21.6	26.2	19.3	59.9	44.0	13.4	11.9			12.2	11.6	20.0	17.8	6.6	4.8			191.4	151.9
1890	9.3	5.6					27.0	19.9	66.0	48.5	14.5	12.9	20.0	16.8	13.4	12.8	20.4	18.2					202.8	161.1
1891	11.5	6.9	2.6	2.3	26.7	22.5	27.8	20.4	68.6	50.4	17.4	15.5			14.0	13.3							215.6	171.1
1892	12.1	7.3					28.5	21.0	70.2	51.6	19.4	17.2	20.3	17.0	14.4	13.7							221.2	175.6
1893	13.1	7.9			27.9	23.5	29.5	21.7	70.6	51.9	20.0	17.8							9.2	6.7			228.0	180.7
1894	13.2	8.0					30.0	22.1	71.6	52.6	20.4	18.1	20.6	17.3									230.3	182.5
1895					28.6	24.1	30.5	22.4	72.2	53.0	22.9	20.4							9.7	7.0	0.4	0.0	235.5	186.4
1896	14.8	8.9			29.8	25.1	32.0	23.5	72.3	53.1	24.0	21.3	21.4	17.9	14.7	14.0			13.6	9.9			246.0	194.2
1897					29.9	25.2	33.3	24.5	72.4	53.2	24.6	21.9	21.7	18.2					14.9	10.8			249.7	197.2
1898							34.4	25.3			25.4	22.6							16.3	11.8			253.0	199.7
1899	15.4	9.3			30.4	25.6	36.8	27.1	72.5	53.3	26.3	23.4			14.9	14.2	20.5	18.3	18.8	13.6			260.3	205.3
1900					31.9	26.9	40.5	29.8			27.1	24.1	22.4	18.8					22.5	16.3			270.7	213.3
1901	15.9	9.6			33.2	28.0	41.6	30.6	72.6	53.3	27.6	24.5			15.6	14.8			25.3	18.4			277.7	218.6
1902					34.5	29.1	45.2	33.2	72.7	53.4	28.1	25.0							26.5	19.2			283.2	222.9
1903					35.7	30.1	46.4	34.1			29.7	26.4											288.4	227.0
1904					39.8	33.5	46.9	34.5			32.0	28.4	24.0	20.1	15.7	14.9	20.6	18.4	26.6	19.3			297.2	234.4
1904					41.5	35.0	58.8	43.2	73.700	54.140	34.5	30.7	25.0	20.9	15.8	15.0	23.3	20.8	27.2	19.7			318.7	251.3
1905					42.6	35.9			73.900	54.286	35.7	31.7			16.0	15.2	23.4	20.9	27.3	19.8			321.6	253.8
1906					43.5	36.7	58.9	43.3	74.7	54.9	37.5	33.3							28.2	20.5			326.1	257.6
1907					48.4	40.8	59.0	43.4	87.8	64.5	38.8	34.5	28.5	23.9			23.8	21.2	28.7	20.8	0.9	0.0	350.4	276.2
1908					48.6	41.0					41.2	36.6							30.1	21.8			354.4	279.5
1909					49.5	41.7			87.9	64.6	41.7	37.1	29.7	24.9					31.0	22.5	1.4	0.0	358.5	282.5
1910					50.4	42.5			88.6	65.1	42.2	37.5	30.7	25.7	17.8	16.9	24.0	21.4	32.8	23.8	1.6	0.0	365.6	288.2
1911					51.0	43.0													33.2	24.1			366.6	289.0
1912									90.1		66.2	46.0	40.9						33.5	24.3			372.4	293.7
1913									90.7		66.6	46.3	41.2						34.0	24.7	1.8	0.0	380.6	301.0
1914	16.1	9.7							90.9		66.8	47.4	42.1						34.9	25.3	2.1	0.0	383.6	303.4
1915					51.5	43.4	59.1	43.5	91.0	66.8	48.9	43.5	30.9	25.9	24.3	23.1			36.4	26.4			390.3	309.3
1916							59.2	43.5	91.1	66.9	49.1	43.6	31.0	26.0	28.7	27.3			36.8	26.7			392.2	310.8
1917	16.3	9.8					59.6	43.8	91.7	67.4	50.6	45.0			29.5	28.1	24.5	21.8	37.5	27.2	2.6	0.0	397.4	314.8
1918									91.8	67.4	51.5	45.8	31.3	26.2					37.8	27.4			399.0	316.0
1919	16.6	10.0			51.9	43.7	60.3	44.3	92.0	67.6	52.6	46.8	31.9	26.7	30.6	29.1	24.6	21.9	38.7	28.1			404.4	320.5
1920							60.4	44.4	92.1	67.7	52.7	46.8			31.5	30.0			39.4	28.6			406.3	322.1
Total	16.6	10.0	2.6	2.3	51.9	43.7	60.4	44.4	92.1	67.7	52.7	46.8	31.9	26.7	31.5	30.0	24.6	21.9	39.4	28.6	2.6	0.0	406.4	322.1
DECREED ACRES	1,326.90		210.70		4,150.03		4,835.96		7,371.96		4,217.68		2,549.33		2,516.54		1,971.70		3,155.70		205.90		32,512.40	
TBI ACRES	799.69		186.60		3,497.48		3,555.90		5,415.39		3,749.14		2,135.36		2,395.54		1,757.26		2,289.85		0.00		25,782.21	
% REDUCTION	39.73%		11.44%		15.72%		26.47%		26.54%		11.11%		16.24%		4.81%		10.88%		27.44%		100.00%		20.70%	
% ACRES TBI	60.27%		88.56%		84.28%		73.53%		73.46%		88.89%		83.76%		95.19%		89.12%		72.56%		0.00%		79.30%	

Note: For blank spaces use first figure above.
Modified effective December 1, 2009 in accordance with Court Order.

2009

COMPARISON OF U.S.G.S. 2009 DATA TO FINAL DATA

Negative number means revised down from original data.

STATION	JAN REVISED AC-FT	FEB REVISED AC-FT	MAR REVISED AC-FT	APR REVISED AC-FT	MAY REVISED AC-FT	JUN REVISED AC-FT	JUL REVISED AC-FT	AUG REVISED AC-FT	SEP REVISED AC-FT	OCT REVISED AC-FT	NOV REVISED AC-FT	DEC REVISED AC-FT	TOTAL REVISED AC-FT
Gila Below Blue Creek	55	-28	-10	-209	-270	-1	98	-20	3	11	5	4	-362
Gila River Near Clifton	-2038	-96	-2	-4	4	116	131	466	-1647	3	2	-4	-3070
San Francisco River @ Clifton	179	114	-29	26	39	-45	3	-9	-51	11	54	83	374
Head of Safford Valley	366	106	261	322	55	59	456	120	291	312	-142	-170	2036
Gila @ Calva	381	109	4	16	-23	14	-4	5	127	-4	0	0	622
San Carlos River @ Peridot	1	1452	207	0	-21	-11	-38	-15	-8	0	0	0	1568
Gila Below Coolidge Dam	87	44	-714	1387	-150	4	163	-1	1	27	11	64	921
Gila @ Kelvin	-1	-141	-2	-3	198	0	-65	661	-3	-72	-24	-232	317
Florence Casa Grande Canal	-1069	547	247	178	421	629	357	41	280	-202	0	-294	1135

Note: Revised data not used in Water Commissioner's 2009 Annual Report

2009

Gila River Below Blue Creek Near Virden, New Mexico

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	151	152	104	106	74	39	52	8.8	4.2	36	58	81
2	149	149	107	107	75	32	49	8.6	3.7	34	52	85
3	150	146	117	105	72	27	44	9.1	3.5	34	46	87
4	150	142	117	105	75	23	42	15	3.8	36	43	87
5	151	134	115	105	71	22	50	18	5.3	36	42	90
6	153	127	116	105	69	21	63	20	9.0	36	47	92
7	153	124	116	100	69	20	61	20	13	36	54	93
8	152	123	119	96	65	20	46	16	16	35	55	96
9	150	124	127	92	62	20	35	12	22	35	63	102
10	146	124	130	86	58	21	28	9.3	50	36	67	122
11	143	129	133	85	59	20	22	7.1	138	36	67	116
12	142	130	135	90	59	19	20	6.2	105	35	61	107
13	140	126	132	93	54	19	17	8.4	105	34	57	104
14	138	124	129	90	49	19	15	9.9	78	32	60	102
15	138	128	126	89	45	20	13	6.7	81	31	68	101
16	137	130	123	90	39	20	12	4.6	77	31	72	100
17	137	126	120	90	41	19	10	4.0	76	30	71	98
18	135	122	114	90	45	19	9.5	3.9	581	32	65	96
19	135	125	108	92	43	19	11	3.3	111	35	62	95
20	135	126	101	95	39	19	21	4.0	108	36	62	95
21	133	125	93	90	38	18	21	2.9	108	39	66	94
22	130	122	90	82	45	18	19	4.5	114	40	69	96
23	129	119	96	80	48	17	36	5.8	99	41	70	99
24	129	114	91	73	48	18	16	6.8	88	40	67	98
25	130	108	85	73	59	17	15	7.1	74	41	63	99
26	137	108	94	80	62	17	14	9.7	62	41	62	97
27	148	105	110	82	61	17	12	14	54	43	72	98
28	156	106	116	76	55	18	11	13	48	44	73	97
29	158		113	75	50	19	10	10	38	45	70	99
30	156		114	75	48	54	9.4	7.4	37	49	79	97
31	153		108		47		8.7	5.2		55		95
Total	4,444	3,518	3,499	2,697	1,724	651	792.6	281.3	2,312.5	1,164	1,863	3,018
Ac-ft	8,815	6,978	6,940	5,349	3,420	1,291	1,572.1	558.0	4,586.8	2,309	3,695	5,986

Total for the Year: 51,500 ac-ft

Drainage area - 3,203 sq. mi., excluding Animas River Basin

2009

GILA RIVER NEAR CLIFTON, ARIZONA

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	230	154	74	81	38	24	45	18	20	40	47	77
2	224	151	75	77	37	25	47	19	21	39	48	79
3	219	151	74	74	35	25	50	19	20	38	48	81
4	220	149	79	72	33	27	49	18	22	36	46	83
5	221	143	84	68	31	26	60	18	62	35	43	85
6	218	136	86	67	29	26	52	18	98	34	40	87
7	217	130	88	64	30	24	47	18	89	31	38	89
8	216	129	90	64	31	23	51	17	87	29	39	94
9	210	130	99	63	31	26	51	16	119	29	40	94
10	203	129	104	60	32	30	68	16	91	27	40	96
11	197	133	106	58	33	26	45	17	85	27	43	100
12	193	138	112	57	34	25	38	21	87	25	46	104
13	190	139	116	57	32	24	31	22	161	23	46	104
14	187	135	118	57	33	23	26	21	168	25	43	104
15	179	132	117	54	34	23	25	17	120	27	43	104
16	175	135	114	55	33	24	23	17	121	26	48	105
17	171	137	110	59	33	22	22	17	204	26	54	104
18	167	130	106	59	34	24	21	16	214	26	56	104
19	165	118	102	55	32	23	21	15	357	26	56	103
20	164	115	96	51	33	23	18	15	157	28	54	103
21	162	115	91	51	33	23	18	16	125	38	57	103
22	156	112	83	50	32	22	24	18	105	35	58	103
23	153	106	74	47	29	23	37	77	107	37	60	105
24	147	101	79	45	28	25	34	45	103	38	63	105
25	142	93	76	45	27	54	23	22	93	38	64	104
26	141	87	68	42	25	63	22	19	83	37	64	104
27	146	84	63	41	25	40	18	18	75	38	64	104
28	152	80	69	45	24	37	17	16	67	39	65	102
29	165		76	44	24	39	17	16	64	41	70	102
30	171		78	39	25	45	16	15	60	44	74	103
31	170		82		26		17	15		45		102
Total	5,671	3,492	2,789	1,701	956	864	1,033	632	3,185	1,027	1,557	3,037
Ac-ft	11,248	6,926	5,532	3,374	1,896	1,714	2,049	1,254	6,317	2,037	3,088	6,024

Total for the Year: 51,460 ac-ft

Drainage area - 4,010 sq. mi.

2009

SAN FRANCISCO RIVER AT CLIFTON, ARIZONA

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	105	114	104	94	56	31	42	28	28	35	39	51
2	100	109	105	91	54	29	56	27	26	32	41	52
3	98	105	108	88	48	26	51	24	24	30	34	53
4	94	102	110	87	47	24	53	24	25	33	31	54
5	96	101	114	87	45	23	53	23	27	34	34	54
6	96	101	121	86	47	23	55	23	29	32	37	54
7	94	101	123	85	45	24	42	24	39	33	37	57
8	92	101	123	83	43	24	33	22	47	37	38	65
9	91	104	127	78	42	25	28	23	44	38	38	88
10	90	107	128	76	39	30	25	22	48	38	37	65
11	91	109	119	80	37	28	23	21	74	38	37	58
12	92	104	117	87	35	27	23	19	54	36	38	54
13	92	103	118	85	32	26	23	21	48	36	38	53
14	92	102	118	82	30	25	22	25	42	36	40	56
15	92	100	119	77	28	25	22	29	39	35	43	54
16	91	98	115	77	28	24	21	27	37	35	44	52
17	91	97	112	79	27	24	21	26	40	34	42	54
18	90	98	107	81	26	21	22	24	150	35	41	54
19	88	97	104	78	26	21	21	22	186	35	42	54
20	87	96	103	72	27	23	21	19	184	36	40	52
21	88	95	105	70	32	24	20	18	106	35	41	52
22	89	94	106	69	40	21	18	21	81	36	42	55
23	93	92	106	66	42	20	17	24	66	35	42	58
24	96	91	111	65	41	23	17	32	56	37	42	60
25	117	91	112	65	38	25	42	65	50	36	41	57
26	134	92	111	64	36	31	45	56	46	37	42	57
27	135	96	108	63	37	34	37	52	44	37	42	55
28	128	101	106	63	37	37	50	44	41	40	46	55
29	122		101	58	34	44	45	37	36	43	49	57
30	118		100	55	34	42	35	34	38	45	50	57
31	114		97		32		29	31		45		56
Total	3,096	2,801	3,458	2,291	1,165	804	1,012	887	1,755	1,124	1,208	1,753
Ac-ft	6,141	5,556	6,859	4,544	2,311	1,595	2,007	1,759	3,481	2,229	2,396	3,477

Total for the Year: 42,356 ac-ft

Drainage area - 2,766 sq. mi.

2009

GILA RIVER AT HEAD OF SAFFORD VALLEY, NEAR SOLOMON, ARIZONA

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	301	306	191	188	99	56	97	52	48	59	89	137
2	294	297	190	183	95	55	92	51	45	55	90	138
3	289	291	192	176	91	54	101	52	42	56	93	142
4	285	289	194	171	87	53	98	51	48	56	89	143
5	288	284	197	168	81	51	96	49	45	55	87	144
6	290	277	205	166	80	51	101	46	75	55	87	147
7	290	269	208	162	77	50	94	45	59	55	87	156
8	290	268	209	161	74	49	83	44	59	54	87	165
9	286	265	215	156	72	48	76	43	82	55	87	180
10	285	264	218	154	69	53	79	43	97	56	88	186
11	283	268	217	151	67	54	74	42	85	57	90	179
12	283	269	216	153	65	53	64	42	98	56	94	184
13	275	269	216	156	63	50	59	46	105	56	99	180
14	269	268	221	153	61	47	53	50	140	56	99	176
15	267	263	220	145	59	45	51	54	114	55	99	170
16	267	258	217	138	58	45	50	51	98	54	103	167
17	264	254	210	141	58	44	73	50	142	56	109	170
18	264	250	205	146	58	44	46	46	256	56	112	166
19	259	242	199	147	55	44	46	44	426	64	113	166
20	256	233	196	142	56	45	46	41	438	65	113	164
21	255	228	192	135	62	46	43	40	227	71	112	163
22	254	224	187	135	65	48	42	42	176	75	114	166
23	254	219	179	128	66	48	47	63	145	72	115	170
24	254	214	179	123	68	53	55	101	132	72	119	172
25	264	199	185	120	68	52	48	75	111	72	121	173
26	289	192	182	116	65	93	61	85	99	72	122	170
27	308	187	174	114	63	88	59	78	87	72	121	167
28	311	193	175	112	62	76	53	72	78	72	125	163
29	311		180	112	61	75	60	63	72	75	127	162
30	311		182	108	60	79	56	56	71	79	136	165
31	308		184		60		51	52		87		166
Total	8,704	7,040	6,135	4,360	2,125	1,649	2,054	1,669	3,700	1,950	3,127	5,097
Ac-ft	17,264	13,964	12,169	8,648	4,215	3,271	4,074	3,310	7,339	3,868	6,202	10,110

Total for the Year: 94,434 ac-ft

Drainage area - 7,896 sq. mi.

2009

GILA RIVER AT CALVA, ARIZONA

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	256	292	75	55	30	11	4.2	1.6		3.8	2.5	11
2	266	286	70	59	29	9.3	0.9	1.3		2.2	2.9	12
3	267	279	65	56	30	7.5	0.9	0.9		1.8	3.3	13
4	263	272	65	55	30	7.9	1.9	0.2		2.0	3.4	14
5	269	269	62	53	29	9.0	0.1			2.0	3.8	14
6	273	260	59	52	29	9.0				2.2	3.6	14
7	275	256	66	50	26	8.2				2.0	3.4	15
8	276	249	65	51	25	7.5				1.5	3.9	18
9	285	250	63	48	25	7.9				0.8	3.7	19
10	281	246	59	47	23	8.1				0.6	3.9	23
11	280	239	56	49	22	7.6	6.6			1.1	4.1	27
12	279	241	56	48	21	8.3	8.0			2.5	4.4	35
13	276	244	51	49	21	8.6	8.8			2.6	5.2	40
14	273	244	55	47	21	7.3	5.5			1.5	4.7	46
15	262	241	54	45	20	7.5	1.7			2.0	8.1	48
16	255	239	56	45	19	6.5	0.5			2.2	9.9	49
17	255	216	51	41	18	5.4	0.4			1.3	11	52
18	259	206	52	44	18	4.6	1.0			1.2	13	52
19	256	201	50	43	17	4.6	0.9		12	1.0	13	55
20	241	196	49	43	17	4.9	14		141	1.4	14	50
21	247	191	46	43	17	5.0	6.0		275	1.0	15	49
22	251	187	45	43	19	4.4	2.9		139	0.9	14	48
23	252	186	44	40	20	3.8	1.4		74	2.0	14	37
24	249	150	44	37	19	4.5	13		49	2.9	15	39
25	248	117	43	36	17	4.5	8.9		32	3.4	12	41
26	256	100	44	35	16	4.8	5.4		22	2.4	11	60
27	270	83	45	35	15	5.5	5.1		21	1.0	12	63
28	290	75	46	34	14	4.3	1.9		15	0.7	13	65
29	297		49	33	14	3.9	0.5		11	1.4	12	64
30	289		50	32	13	5.4	1.5		7.3	1.9	11	63
31	292		52		13		2.1			1.9		64
Total	8,288	6,015	1,687	1,348	647	196.8	104.1	4.0	798.3	55.2	250.8	1,200
Ac-ft	16,439	11,931	3,346	2,674	1,283	390.4	206.5	7.9	1,583.4	109.5	497.5	2,380

Total for the Year: 40,849 ac-ft

Drainage area - 11,470 sq. mi.

2009

SAN CARLOS RIVER NEAR PERIDOT, ARIZONA

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	44	35	9.7		0.4	0.3		0.3	0.2			
2	36	27	3.3		0.5	0.3		0.3	0.2			
3	29	22	1.1		0.4	0.3		0.3	0.2			
4	22	16	0.4		0.4	0.3		0.3	0.2			
5	23	18	0.1		0.4	0.3		0.3	0.2			
6	45	16	0.9		0.4	0.3		0.3	0.2			
7	170	11	0.8		0.4	0.3		0.3	0.2			
8	141	10	1.0		0.4	0.2		0.2	0.2			
9	94	14	1.2		0.4	0.2		0.2	0.2			0
10	66	27	1.2		0.4	0.2		0.2	0.2			1
11	44	25	1.0	0.3	0.4	0.2		0.2	0.2			1
12	32	24	1.0	0.6	0.4	0.2		0.2	0.2			1
13	23	124	1.1	0.9	0.3	0.2		0.2	0.2			0
14	10	295	0.2	0.5	0.3	0.2		0.2	0.2			0
15	6.4	234		0.3	0.3	0.2		0.2	0.2			0
16	4.2	168	0.1	0.1	0.3	0.2		0.2	0.1			0
17	0.4	130			0.3	0.2		0.2	0.1			1
18		107			0.3	0.2		0.2	0.1			1
19		193			0.3	0.2		0.2	0.1			1
20		160		0.3	0.3	0.2		0.2	0.1			1
21		116	0.2	0.3	0.3	0.2		0.2	0.1			0.9
22	8.0	85	0.2		0.3	0.1	5.4	0.2	0.1			
23	106	62	0.7		0.3	0.1	12	0.2	0.1			0.1
24	463	44	0.2		0.3	0.1	33	0.3				0.5
25	342	34			0.3	0.1	0.5	0.3				0.7
26	211	24			0.3	0.1	0.5	0.3				0.6
27	143	25	0.5		0.3	0.1	0.5	0.3				0.2
28	107	15			0.3	0.1	0.5	0.3				
29	81				0.3		0.5	0.2				
30	60		0.2		0.3		0.4	0.2				
31	38		0.1		0.3		0.4	0.2				
Total	2,349.0	2,061	25.2	3.3	10.6	5.6	53.7	7.4	3.8			10.1
Ac-ft	4,659.2	4,088	50.0	6.5	21.0	11.1	106.5	14.7	7.5			20.0

Total for the Year: 8,985 ac-ft

Drainage area - 1,026 sq. mi.

2009

GILA RIVER BELOW COOLIDGE DAM, ARIZONA

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	41	255	384	628	620	390	479	669	419	344	0.7	0.6
2	41	255	382	626	623	389	478	670	411	344	0.6	0.5
3	41	255	383	624	603	371	461	666	359	343	0.6	0.4
4	41	255	387	623	594	356	450	663	294	341	0.8	0.4
5	41	255	388	622	604	355	450	662	273	341	0.8	0.4
6	41	255	390	621	616	354	435	665	242	329	0.8	0.4
7	41	255	391	588	633	353	426	666	222	317	0.8	0.5
8	41	255	392	545	641	352	424	638	193	317	0.8	0.9
9	41	255	394	532	674	352	423	622	165	334	0.8	0.6
10	41	209	395	481	698	350	423	622	120	352	0.8	0.6
11	41	179	397	425	679	349	423	621	95	352	0.8	0.6
12	136	179	398	413	664	349	423	576	96	352	0.7	0.6
13	197	163	410	446	664	349	422	552	95	307	0.6	0.5
14	221	154	420	475	637	346	421	551	95	278	0.6	0.4
15	236	154	421	475	615	344	421	538	95	278	0.6	0.4
16	236	154	423	475	615	344	420	531	128	278	0.6	0.4
17	236	154	457	497	614	344	420	530	148	196	0.6	0.4
18	236	156	493	510	615	344	420	529	150	148	0.6	0
19	236	156	499	510	523	344	419	528	150	148	0.6	0
20	236	175	554	510	580	343	417	527	150	81	0.6	0
21	236	190	652	510	582	343	417	526	150	1.2	0.6	147
22	236	190	689	510	582	342	438	500	149	0.9	0.6	283
23	236	205	691	509	581	381	463	484	148	0.8	0.6	250
24	236	246	692	509	545	414	464	484	148	0.8	0.6	250
25	236	279	693	509	490	413	464	484	148	0.8	0.6	250
26	236	385	697	509	519	410	463	483	148	0.8	0.6	250
27	236	386	698	508	546	409	462	482	148	0.8	0.6	250
28	236	397	700	507	546	408	462	481	271	0.8	0.6	101
29	236		702	543	534	448	481	481	344	0.8	0.6	1
30	248		704	567	442	479	565	481	344	0.8	0.6	1
31	255		703		397		655	452		0.8		1
Total	5,048	6,406	15,979	15,807	18,276	11,125	13,989	17,364	5,898	5,789.3	19.8	1,792.7
Ac-ft	10,013	12,706	31,694	31,353	36,250	22,066	27,747	34,441	11,699	11,483.1	39.3	3,555.8

Total for the Year: 233,049 ac-ft

Drainage area - 12,886 sq. mi.

2009

NATURAL FLOW RELEASED AT COOLIDGE DAM

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	41	255	85	55	30	11	4	2		4		
2	41	255	73	59	30	10	1	2		2		
3	41	255	66	56	30	8	1	1		2		
4	41	255	65	55	30	8	2	1		2		
5	41	255	62	53	29	9				2		
6	41	255	60	52	29	9				2		
7	41	255	67	50	26	9				2		
8	41	255	66	51	25	8				2		
9	41	255	64	48	25	8				1		
10	41	209	60	47	23	8				1		
11	41	179	57	49	22	8	7			1		
12	136	179	57	49	21	9	8			3		
13	197	163	52	50	21	9	9			3		
14	221	154	55	48	21	8	6			2		
15	236	154	54	45	20	8	2			2		
16	236	154	56	45	19	7	1			2		
17	236	154	51	41	18	6				1		
18	236	156	52	44	18	5	1			1		
19	236	156	50	43	17	5	1		12	1		
20	236	175	49	43	17	5	14		141	1		
21	236	190	46	43	17	5	6		150			50
22	236	190	45	43	19	5	8		139			48
23	236	205	45	40	20	4	13		74			37
24	236	194	44	37	19	5	46		49			40
25	236	151	43	36	17	5	9		32			42
26	236	124	44	35	16	5	6		22			61
27	236	108	46	35	15	6	6		21			63
28	236	90	46	34	14	4	2		15			65
29	236		49	33	14	4	1		11			
30	248		50	32	13	5	2		7			
31	255		52		13		3					
Total	5,048	5,380	1,711	1,351	648	206	159	6	673	37		406
Ac-ft	10,013	10,671	3,394	2,680	1,285	409	315.4	12	1,335	73		805

Total for the Year: 30,992 ac-ft

2009

STORED WATER RELEASED AT COOLIDGE DAM

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1			299	573	590	379	475	667	419	340		
2			309	567	593	379	477	668	411	342		
3			317	568	573	363	460	665	359	341		
4			322	568	564	348	448	662	294	339		
5			326	569	575	346	450	662	273	339		
6			330	569	587	345	435	665	242	327		
7			324	538	607	344	426	666	222	315		
8			326	494	616	344	424	638	193	315		
9			330	484	649	344	423	622	165	333		
10			335	434	675	342	423	622	120	351		
11			340	376	657	341	416	621	95	351		
12			341	364	643	340	415	576	96	349		
13			358	396	643	340	413	552	95	304		
14			365	427	616	338	415	551	95	276		
15			367	430	595	336	419	538	95	276		
16			367	430	596	337	419	531	128	276		
17			406	456	596	338	420	530	148	195		
18			441	466	597	339	419	529	150	147		
19			449	467	506	339	418	528	138	147		
20			505	467	563	338	403	527	9.0	80		
21			606	467	565	338	411	526				97
22			644	467	563	337	430	500	10			235
23			646	469	561	377	450	484	74			213
24		52	648	472	526	409	418	484	99			210
25		128	650	473	473	408	455	484	116			208
26		261	653	474	503	405	457	483	126			189
27		278	652	473	531	403	456	482	127			187
28		307	654	473	532	404	460	481	256			36
29			653	510	520	444	480	481	333			
30			654	535	429	474	563	481	337			
31			651		384		652	452				
Total		1,026	14,268	14,456	17,628	10,919	13,830	17,358	5,225	5,743		1,375
Ac-ft		2,035	28,301	28,673	34,965	21,658	27,432	34,430	10,364	11,391		2,727

Total for the Year: 201,976 ac-ft

2009

GILA RIVER AT KELVIN ARIZONA

Mean daily diversions, cubic feet per second

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	100	251	398	688	635	413	491	644	446	330	9.4	5.6
2	79	252	404	688	674	407	494	654	423	337	8.7	5.5
3	68	252	406	689	663	404	496	656	420	342	8.0	5.7
4	63	252	407	686	640	372	479	656	354	348	7.4	5.7
5	65	252	404	686	637	362	468	659	343	352	7.0	5.9
6	64	253	404	683	655	362	457	657	292	355	6.7	6.1
7	62	253	404	683	659	364	436	655	276	340	6.6	7.5
8	61	264	404	637	681	365	429	648	212	326	6.4	10
9	59	261	408	600	681	367	481	607	297	325	6.2	7.7
10	56	326	403	595	721	370	447	600	199	358	6.0	6.7
11	53	307	401	532	728	364	440	598	149	375	5.7	8.4
12	52	316	399	491	705	364	430	601	113	375	5.8	7.9
13	96	305	399	476	696	359	426	538	106	375	5.7	7.6
14	171	255	406	516	695	357	425	536	104	306	5.8	7.2
15	197	229	408	526	650	351	426	527	97	282	6.5	6.6
16	212	214	408	526	638	351	427	505	91	278	6.3	6.3
17	214	207	407	528	633	350	425	518	105	274	5.8	6.3
18	216	226	435	559	631	347	449	515	125	195	5.7	6.5
19	218	221	453	564	630	349	434	515	128	154	5.8	6.5
20	219	211	461	562	538	348	422	515	127	148	5.7	6.9
21	221	216	522	563	608	338	430	512	128	129	5.8	6.7
22	244	217	607	564	616	333	431	517	127	66	6.1	40
23	242	211	624	565	609	329	463	486	125	42	6.0	231
24	234	222	637	566	601	395	502	520	129	30	5.7	226
25	231	251	645	568	538	419	481	516	130	24	5.4	235
26	229	322	655	566	499	422	478	481	130	19	5.0	240
27	230	404	660	568	536	417	475	469	131	16	5.0	244
28	230	406	669	571	546	418	470	462	131	13	5.0	246
29	231		680	569	544	416	466	461	250	11	5.4	151
30	229		680	622	530	475	490	460	328	10	5.5	53
31	245		684		428		602	458		9.9		32
Total	4,891	7,356	15,282	17,637	19,245	11,288	14,270	17,146	6,016	6,544.9	186.1	1,841.3
Ac-ft	9,701	14,591	30,312	34,983	38,172	22,390	28,305	34,009	11,933	12,982	369	3,652

Total for the Year: 241,398 ac-ft

Drainage area - 18,011 sq. mi. of which 5,125 sq. mi. is below Coolidge Dam

2009

OPERATION OF SAN CARLOS RESERVOIR

Quantities in Acre-Feet

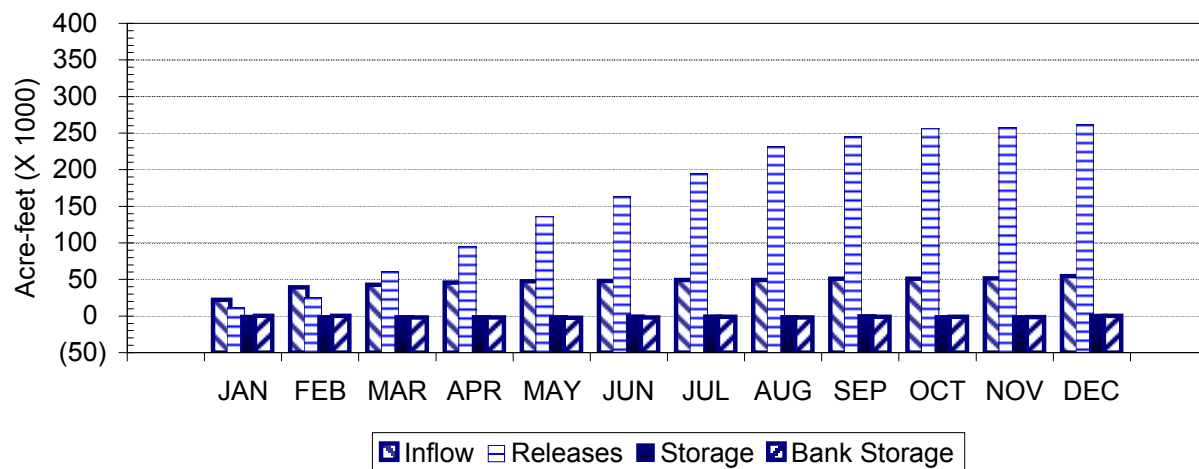
2009 Month	Storage			Inflow				Releases			Bank	
	Beginning Storage	Ending Storage	Gain or Loss	Calva	Peridot	Rain	Total	Gila Below Coolidge Dam	Outflow Evap	Total	Storage	Release
JAN	217101	227520	10419	16439	4659	1063	22161	10013	1238	11251	491	
FEB	227520	230005	2485	11931	4088	840	16859	12706	1776	14482		-108
MAR	230005	201060	-28945	3346	50	186	3582	31694	3088	34782		-2255
APR	201060	168908	-32152	2674	7	348	3029	31353	3828	35181		
MAY	168908	130050	-38858	1283	21	413	1717	36250	4760	41010		-435
JUN	130050	103308	-26742	390	11	135	536	22066	4594	26660	618	
JUL	103308	72934	-30374	206	107	1075	1388	27747	3191	30938	824	
AUG	72934	36889	-36045	8	15	7	30	34441	2769	37210		-1135
SEP	36889	24366	-12523	1583	8	125	1716	11699	1540	13239	1000	
OCT	24366	12302	-12064	109			109	11483	903	12386		-213
NOV	12302	12371	69	497		20	517	39	457	496		-48
DEC	12371	9478	-2893	2380	20	272	2672	3556	248	3804	1761	
Totals			-207623	40846	8986	4484	54316	233047	28392	261439	4694	-4194

2009

MASS DIAGRAM OF OPERATION OF SAN CARLOS RESERVOIR

In Acre-Feet

	Storage		Accumulated					Monthly Bank Result
	Contents	Contents	Inflow	Releases	Bank		Net Result	
	End of Month	Gain or Loss			Storage	Release		
2009 Month	End of Month	Gain or Loss	Including Rain	Including Evap	Storage	Release	Net Result	
Begin	217101							
JAN	227520	10419	22161	11251	491	0	491	491
FEB	230005	2485	39020	25733	0	-108	383	-108
MAR	201060	-28945	42602	60515	0	-2255	-1872	-2255
APR	168908	-32152	45631	95696	0	0	-1872	0
MAY	130050	-38858	47348	136706	0	-435	-2307	-435
JUN	103308	-26742	47884	163366	618	0	-1689	618
JUL	72934	-30374	49272	194304	824	0	-865	824
AUG	36889	-36045	49302	231514	0	-1135	-2000	-1135
SEP	24366	-12523	51018	244753	1000	0	-1000	1000
OCT	12302	-12064	51127	257139	0	-213	-1213	-213
NOV	12371	69	51644	257635	0	-48	-1261	-48
DEC	9478	-2893	54316	261439	1761	0	500	1761
Graph:	STORAGE		INFLOW	RELEASES	BANK STOR/REL			



2009

WATER SURFACE ELEVATIONS, SAN CARLOS RESERVOIR

Elevation in Feet

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2454.53	2455.88	2456.00	2452.01	2447.10	2440.67	2435.57	2428.33	2417.79	2412.78	2407.09	2407.14
2	2454.61	2455.89	2455.95	2451.82	2446.88	2440.50	2435.33	2427.95	2417.46	2412.46	2407.10	2407.13
3	2454.76	2455.92	2455.86	2451.61	2446.69	2440.35	2435.12	2427.62	2417.18	2412.16	2407.10	2407.12
4	2454.80	2455.93	2455.80	2451.44	2446.50	2440.20	2434.95	2427.24	2416.96	2411.81	2407.11	2407.12
5	2454.95	2455.94	2455.67	2451.27	2446.29	2440.01	2434.75	2426.84	2416.74	2411.49	2407.12	2407.12
6	2455.00	2455.94	2455.57	2451.08	2446.10	2439.83	2434.53	2426.47	2416.56	2411.16	2407.12	2407.14
7	2455.07	2455.94	2455.48	2450.91	2445.88	2439.71	2434.30	2426.07	2416.38	2410.84	2407.12	2407.20
8	2455.15	2455.97	2455.39	2450.71	2445.66	2439.57	2434.05	2425.67	2416.25	2410.54	2407.12	2407.28
9	2455.23	2455.92	2455.32	2450.58	2445.44	2439.43	2433.88	2425.32	2416.10	2410.19	2407.12	2407.28
10	2455.30	2456.00	2455.23	2450.41	2445.21	2439.27	2433.65	2424.95	2415.99	2409.82	2407.12	2407.29
11	2455.38	2456.02	2455.17	2450.32	2444.97	2439.13	2433.46	2424.58	2415.91	2409.45	2407.13	2407.30
12	2455.42	2456.05	2455.05	2450.20	2444.72	2438.96	2433.25	2424.24	2415.84	2409.08	2407.15	2407.30
13	2455.45	2456.07	2454.97	2450.09	2444.49	2438.82	2433.03	2423.92	2415.77	2408.75	2407.13	2407.31
14	2455.46	2456.12	2454.86	2449.93	2444.27	2438.65	2432.75	2423.59	2415.68	2408.45	2407.16	2407.31
15	2455.48	2456.19	2454.77	2449.75	2444.05	2438.48	2432.55	2423.26	2415.58	2408.15	2407.14	2407.31
16	2455.49	2456.23	2454.68	2449.60	2443.82	2438.34	2432.32	2422.94	2415.47	2407.84	2407.15	2407.32
17	2455.51	2456.25	2454.63	2449.45	2443.63	2438.15	2432.10	2422.63	2415.33	2407.63	2407.14	2407.32
18	2455.52	2456.26	2454.51	2449.30	2443.40	2438.01	2431.87	2422.30	2415.20	2407.45	2407.14	2407.32
19	2455.53	2456.30	2454.39	2449.17	2443.20	2437.85	2431.62	2422.03	2415.06	2407.28	2407.13	2407.34
20	2455.53	2456.34	2454.19	2449.01	2442.98	2437.69	2431.46	2421.69	2414.95	2407.19	2407.14	2407.33
21	2455.55	2456.35	2454.01	2449.04	2442.79	2437.53	2431.26	2421.33	2414.80	2407.17	2407.14	2407.17
22	2455.64	2456.36	2453.83	2448.62	2442.59	2437.37	2431.03	2421.00	2414.65	2407.17	2407.14	2406.82
23	2455.66	2456.37	2453.63	2448.41	2442.39	2437.18	2430.99	2420.75	2414.49	2407.17	2407.14	2406.55
24	2455.71	2456.37	2453.46	2448.41	2442.21	2437.02	2430.69	2420.41	2414.37	2407.17	2407.14	2406.24
25	2455.76	2456.36	2453.28	2448.41	2441.99	2436.84	2430.45	2420.08	2414.24	2407.15	2407.14	2405.93
26	2455.77	2456.32	2453.05	2447.78	2441.78	2436.65	2430.22	2419.77	2414.12	2407.15	2407.14	2405.62
27	2455.79	2456.25	2452.91	2447.84	2441.59	2436.46	2429.95	2419.44	2413.98	2406.98	2407.14	2405.33
28	2455.81	2456.19	2452.76	2447.66	2441.35	2436.26	2429.68	2419.12	2413.74	2407.09	2407.10	2405.21
29	2455.83		2452.53	2447.49	2441.15	2436.05	2429.38	2418.76	2413.43	2407.10	2407.14	2405.27
30	2455.84		2452.37	2447.30	2440.98	2435.77	2429.06	2418.41	2413.11	2407.09	2407.14	2405.34
31	2455.86		2452.19		2440.81		2428.76	2418.08		2407.10		2405.38

2009

WATER SURFACE AREAS, SAN CARLOS RESERVOIR

Area in Acres

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	7291	7505	7524	6890	6286	5656	4865	3809	2793	2239	1725	1730
2	7303	7506	7516	6859	6264	5639	4826	3776	2749	2213	1726	1729
3	7327	7511	7502	6826	6246	5624	4791	3748	2712	2188	1726	1728
4	7333	7513	7492	6799	6227	5610	4764	3715	2683	2159	1727	1728
5	7357	7514	7471	6772	6206	5591	4731	3680	2654	2134	1728	1728
6	7365	7514	7456	6742	6188	5562	4695	3648	2630	2105	1728	1730
7	7376	7514	7442	6715	6166	5543	4657	3613	2606	2079	1728	1736
8	7389	7519	7427	6683	6145	5520	4617	3578	2589	2054	1728	1744
9	7402	7511	7416	6662	6123	5497	4589	3548	2569	2025	1728	1744
10	7413	7524	7402	6636	6101	5470	4551	3516	2555	1991	1728	1745
11	7426	7527	7392	6621	6077	5448	4520	3483	2543	1955	1729	1746
12	7432	7532	7373	6602	6053	5420	4486	3454	2534	1919	1731	1746
13	7437	7535	7360	6584	6030	5397	4450	3427	2525	1887	1729	1747
14	7439	7543	7343	6563	6008	5369	4404	3397	2513	1858	1732	1747
15	7442	7554	7328	6546	5987	5342	4371	3369	2500	1829	1730	1747
16	7443	7561	7314	6531	5964	5318	4333	3341	2485	1798	1731	1748
17	7447	7564	7306	6516	5946	5288	4298	3314	2467	1778	1730	1748
18	7448	7566	7288	6501	5923	5265	4260	3286	2450	1760	1730	1748
19	7450	7572	7268	6489	5904	5238	4219	3262	2431	1744	1729	1750
20	7450	7578	7236	6473	5882	5212	4193	3233	2419	1735	1730	1749
21	7453	7580	7208	6476	5863	5186	4160	3202	2406	1733	1730	1733
22	7466	7582	7179	6435	5844	5160	4123	3173	2394	1733	1730	1699
23	7470	7583	7147	6414	5824	5129	4116	3151	2381	1733	1730	1672
24	7478	7583	7121	6414	5807	5102	4067	3122	2371	1733	1730	1642
25	7486	7582	7092	6414	5785	5073	4028	3093	2360	1731	1730	1612
26	7487	7575	7055	6352	5764	5042	3990	3055	2350	1731	1730	1582
27	7490	7564	7033	6358	5746	5011	3950	3012	2338	1714	1730	1553
28	7494	7554	7009	6341	5722	4978	3926	2970	2319	1725	1726	1542
29	7497		6973	6324	5703	4944	3900	2922	2293	1726	1730	1547
30	7498		6947	6305	5686	4898	3872	2875	2267	1725	1730	1554
31	7502		6918		5669		3846	2831		1726		1558

2009

AVAILABLE STORED WATER, SAN CARLOS RESERVOIR

Storage in Acre-feet

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	217611	227670	228572	199817	167649	129258	102332	71288	36074	23622	12285	12371
2	218267	227745	228196	198511	166269	128297	101169	69847	35159	22911	12302	12354
3	219365	227970	227520	197074	165081	127453	100111	68605	34395	22250	12302	12337
4	219658	228046	227070	195916	163957	126610	99395	67188	33802	21490	12319	12337
5	220760	228121	226098	194762	162590	125602	98398	65709	33214	20803	12337	12337
6	221128	228196	225352	193478	161412	124542	97360	64354	32739	20104	12337	12371
7	221644	228121	224681	192334	160054	123876	96285	62901	32268	19434	12319	12406
8	222235	228346	224012	190995	158761	122715	95126	61463	31930	18814	12337	12614
9	222826	227970	223492	190128	157350	122165	94343	60216	31543	18101	12337	12614
10	223344	228572	222826	188997	155944	121344	93293	58909	31262	17358	12337	12632
11	223938	228723	222382	188467	154483	120471	92430	57614	31058	16628	12354	12649
12	224235	228949	221497	187607	152966	119765	91485	56435	30880	15911	12389	12649
13	224458	229099	220907	186882	151577	119008	90502	55334	30702	15283	12354	12667
14	224532	229476	220098	185830	150253	118093	89263	54208	30476	14721	12406	12667
15	224681	230005	219438	184651	148934	117182	88385	53092	30225	14168	12371	12667
16	224830	230307	218779	183670	147559	116436	87167	52018	29951	13606	12389	12684
17	224830	230458	218413	182692	146428	115429	86434	50987	29604	13230	12371	12684
18	224979	230534	217538	181715	145062	114690	85450	49897	29285	12842	12371	12684
19	225054	230836	216664	180871	143880	113850	84390	49014	28943	12614	12354	12719
20	225054	231139	215214	179834	142113	113014	83341	47910	28677	12458	12371	12702
21	225203	231215	213986	178413	141467	112182	82882	46751	28315	12423	12389	12423
22	225874	231291	212619	177381	140297	111354	81930	45699	27955	12423	12371	11822
23	226023	231367	211187	176352	139130	110377	81765	44909	27572	12423	12371	11368
24	226397	231367	209974	175327	138083	109558	80537	43842	27288	12423	12371	10854
25	226771	231291	208695	174304	136808	108643	79566	42817	26980	12389	12371	10365
26	226846	230988	207069	173282	135596	107682	78644	41864	26721	12389	12371	9855
27	226995	230458	206082	172327	134502	106727	77573	40863	26369	12096	12371	9400
28	227145	230005	205029	171184	133126	105728	76509	39876	25811	12285	12302	9214
29	227295		203421	170108	131698	104686	75335	38874	25096	12302	12371	9307
30	227370		202308	168908	131015	103308	74092	37831	24411	12285	12371	9415
31	227520		201060		130050		72934	36889		12302		9478

2009

DAILY EVAPORATION, SAN CARLOS RESERVOIR

Acre-feet

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	25	38	153	108	123	142	114	82	71	39	14	13
2	24	64	35	111	147	139	103	99	89	46	17	12
3	24	53	91	166	97	143	135	116	41	33	18	17
4	70	56	85	144	213	126	101	122	64	35	19	10
5	9	60	90	153	97	155	122	106	30	33	21	10
6	42	50	103	91	153	138	110	104	52	30	20	3
7	31	39	98	117	177	135	96	106	55	41	17	37
8	30	42	74	138	166	169	100	93	49	33	18	5
9	33	65	42	146	160	161	89	99	49	27	13	5
10	37	35	71	137	212	159	120	111	55	24	21	4
11	71	83	45	39	172	160	133	84	48	26	16	4
12	52	44	111	127	142	158	125	76	44	31	14	16
13	46	53	95	95	185	158	104	91	51	27	3	9
14	55	57	102	166	165	156	99	87	57	37	20	1
15	13	34	65	129	171	153	101	76	60	38	17	3
16	39	63	86	97	170	155	78	109	57	29	17	9
17	38	38	110	112	171	155	97	94	50	23	14	8
18	36	41	107	122	157	153	89	92	43	29	14	3
19	39	87	103	133	132	175	96	104	38	31	12	3
20	62	107	118	134	127	171	91	89	41	17	13	8
21	28	82	123	131	129	166	94	88	53	32	14	7
22	38	65	185	147	157	162	94	84	64	29	12	3
23	40	15	122	145	149	158	88	59	51	22	15	6
24	21	43	109	149	138	150	92	74	45	30	18	9
25	44	150	89	158	163	177	81	74	40	29	16	6
26	64	113	92	134	158	135	40	76	49	23	14	7
27	32	97	110	94	158	144	72	80	33	40	16	5
28	40	102	100	172	158	148	184	81	49	27	8	5
29	52		109	107	138	148	173	77	58	5	13	5
30	63		149	126	126	145	75	66	54	13	13	7
31	40		116		149		95	70		24		8
Total	1,238	1,776	3,088	3,828	4,760	4,594	3,191	2,769	1,540	903	457	248

Total for the Year: 28,392 acre-feet

2009

DAILY RAINFALL, SAN CARLOS RESERVOIR

Acre-feet

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1												
2												
3							265					
4	250											
5	31								16			
6												246
7												
8	62	44	161						87			
9		689				32						
10		44		166			11					
11				182								
12			25						11			
13									11			
14											10	
15												
16							91					
17		63										
18												
19							141					
20					344		123					
21	565				69		52					23
22	155						62					
23							330					
24												
25												
26												
27												
28											7	
29											3	
30						103		7				3
31												
Total	1,063	840	186	348	413	135	1,075	7	125		20	272

Total for the Year: 4,484 ac-ft

2009

RAINFALL AT COOLIDGE DAM

Elevation approximately 2,550 feet

Inches

2009 DAY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1												
2												
3							0.66					
4	0.41											
5	0.05								0.07			
6												1.70
7												
8	0.10	0.07	0.26						0.40			
9		1.10				0.07						
10		0.07		0.30			0.03					
11				0.33								
12			0.04						0.05			
13									0.05			
14											0.07	
15												
16							0.25					
17		0.10										
18												
19							0.40					
20					0.70		0.35					
21	0.91				0.14		0.15					0.16
22	0.25						0.18					
23							0.96					
24												
25												
26												
27												
28											0.05	
29											0.02	
30						0.25		0.03				0.02
31												
Total	1.72	1.34	0.30	0.63	0.84	0.32	2.98	0.03	0.57		0.14	1.88

Note: T-Trace

Total for Year : 10.75 inches

1956-2009

MONTHLY RAINFALL AT COOLIDGE DAM

Inches

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1956	2.20	0.82		0.47		0.11	1.51	1.36		0.60		0.09	7.16
1957	3.90	0.60	1.16	0.30	0.74	0.42	1.65	1.64	0.07	4.28	1.01	0.66	16.43
1958		3.26	4.18	1.12	0.02	0.67	1.38	1.38	1.91	2.25	1.03	0.11	17.31
1959	0.42	1.25		0.19		0.31	2.98	3.20		3.76	0.67	3.42	16.20
1960	2.66	1.16	0.28	0.03	0.76		0.92	0.51	1.19	2.83	0.36	0.97	11.67
1961	1.21	0.08	0.83				1.14	2.79	0.81	1.07	1.13	3.04	12.10
1962	1.71	0.82	0.98			0.27	1.75	0.34	2.23	0.91	0.91	1.88	11.80
1963	1.87	3.02	0.70	0.48			0.27	4.27	0.56	0.77	1.09	0.19	13.22
1964	0.27		0.96	0.22			4.10	2.75	2.57	0.58	1.13	1.26	13.84
1965	2.34	2.18	1.12	1.13		0.53	1.35	1.67	0.71	0.15	3.25	8.53	22.96
1966	1.11	1.99	0.37	T		0.73	2.21	5.51	3.32	0.88	0.63	1.14	17.89
1967	0.43	0.21	1.31	0.51	0.66	0.14	4.68	1.74	1.01	0.81	1.05	6.44	18.99
1968	1.05	2.36	1.69	0.21	0.22	T	0.31	2.50	0.01	0.24	1.78	2.64	13.01
1969	1.66	0.68	0.81	0.06	0.93	T	0.65	2.41	1.45	0.58	2.49	0.84	12.56
1970	0.02	0.28	3.91	0.50	0.01	T	0.62	1.76	3.03	0.31	0.21	0.63	11.28
1971	0.29	0.88	0.17	0.32			1.85	3.05	1.15	4.24	0.68	2.41	15.04
1972	0.05				0.31	1.30	0.85	1.69	2.07	5.96	1.16	1.91	15.30
1973	0.44	2.54	3.71	0.03	1.42	0.62	1.73	0.24	0.03		0.93		11.69
1974	2.00	0.11	0.95	0.11			1.17	1.21	1.69	2.63	0.37	0.56	10.80
1975	0.70	1.42	2.48	1.24	T		2.65	0.72	2.68	0.06	1.44	0.91	14.30
1976	0.20	2.08	0.42	1.85	0.98		1.14	2.28	1.77	1.14	0.49	0.01	12.36
1977	1.79	0.08	1.22	0.14	0.13	0.11	1.94	1.80	0.83	2.89	0.31	0.75	11.99
1978	4.12	2.59	3.29	0.33	0.78	0.25	2.13	1.04	0.87	1.83	5.40	6.18	28.81
1979	4.59	1.76	2.15	0.61	0.96	1.50	0.57	1.88	0.13	0.29	0.39	1.16	15.99
1980	4.02	4.69	2.08	0.05	0.03		0.77	1.33	1.14	0.59	0.29	0.28	15.27
1981	1.39	0.96	3.09	0.33	0.33	0.02	2.50	0.37	0.45	0.27	1.56		11.27
1982	2.68	2.15	1.92	0.04	0.63		2.68	2.05	1.49		1.84	2.75	18.23
1983	2.36	1.93	4.68	0.36	0.04		0.69	4.26	3.46	5.42	1.97	2.19	27.36
1984	0.69			0.80		0.10	2.56	1.29	0.98	1.38	1.47	5.06	14.33
1985	2.52	1.39	1.22	0.94	T	0.03	0.49	2.65	2.90	0.66	2.97	0.26	16.03
1986	0.19	2.44	4.06	0.22	T	0.31	1.98	2.59	1.29	1.64	1.24	2.89	18.85
1987	1.55	2.21	1.03	0.21	0.30	T	0.69	1.93	1.48	0.56	1.45	1.96	13.37
1988	1.21	0.76		2.60		0.36	2.93	5.16	0.81	0.81	1.00	0.50	16.14
1989	2.36	0.20	1.03		0.10		2.15	3.14	0.05	1.60	T	0.55	11.18
1990	0.80	1.54	0.91	0.56	0.10	0.14	2.26	4.66	1.21	0.87	0.84	4.77	18.66
1991	1.28	1.00	5.03			0.15	0.36	0.98	2.10	0.45	1.45	2.76	15.56
1992	2.24	3.26	2.69	0.27	2.67	0.30	1.64	4.06	1.45	0.98	0.10	6.17	25.83
1993	10.57	3.90	1.50		2.11		0.52	2.51	0.75	1.49	1.74	0.85	25.94
1994	0.12	3.17	1.79	0.48	0.74	0.03	0.63	1.82	2.55	1.55	2.39	2.10	17.37
1995	4.22	1.88	1.94	0.69	0.49			2.52	1.25		0.88	0.74	14.61
1996	0.04	2.82	0.78	0.16		0.74	2.35	1.37	2.98	0.31	1.02		12.57
1997	3.21	2.38	0.35	0.25	0.39	0.12	0.42	1.56	1.54	1.25	1.24	3.25	15.96
1998	0.71	4.73	2.05	0.46		0.13	1.62	2.75	0.31	1.66	1.48	0.63	16.53
1999	0.16	0.13	0.27	2.27			3.82	2.07	1.06				9.78
2000	0.40	0.72	0.87	0.04		0.81	0.28	2.97	0.54	5.32	1.90	0.12	13.97
2001	2.64	1.39	0.34	1.48	0.44	0.06	1.93	2.10	0.56	0.84	0.13	1.16	13.07
2002	0.10		0.35	0.18			1.32	1.20	0.60	0.17	0.22	1.12	5.26
2003	0.63	3.99	0.63	0.38	0.02		2.01	0.58	1.60	0.42	0.86	0.54	11.66
2004	1.65	0.76	2.29	1.39	0.00	0.38	0.35	1.78	0.40	1.09	0.72	2.44	13.25
2005	3.20	4.79	1.22	0.50	0.10	0.88	2.59	1.33	1.90	0.32	0.00	0.06	16.89
2006	0.06	0.00	1.70	0.36	0.00	0.12	4.66	1.71	0.63	2.87	0.11	0.33	12.55

1956-2009

MONTHLY RAINFALL AT COOLIDGE DAM

Inches

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2007	1.45	0.85	1.08	0.05	0.00	0.00	2.11	2.09	0.24	0.15	2.70	2.67	13.39
2009	2.60	1.89	0.70	0.00	1.41	0.00	2.49	3.80	0.10	0.06	0.91	2.23	16.19
2009	1.72	1.34	0.30	0.63	0.84	0.32	2.98	0.03	0.57	0.00	0.14	1.88	10.75

THE LAW OFFICE OF

L. ANTHONY FINES
lafines@lafinespc.com

L. ANTHONY FINES, P.C.
145 S. Sixth Avenue
Tucson, Arizona 85701

TELEPHONE
(520) 547-2890
TELEFAX
(520) 882-0617

February 16, 2010

**Secretary of the Interior
Department of the Interior
1849 C Street NW
Washington, D.C. 20240**

**General Counsel
Gila River Indian Community
P.O. Box 97
Sacaton, AZ 85747**

**Regional Director
Southwest Regional Office
Bureau of Indian Affairs
P.O. Box 10
Phoenix, AZ 85001**

**General Manager and General Counsel
San Carlos Irrigation and Drainage
District
P.O. Box 218
Coolidge, AZ 85228**

**Regional Director
Bureau of Reclamation
Lower Colorado Region
P.O. Box 427
Boulder City, NV 89005**

Re: 2009 annual reports

Dear Sir or Madam:

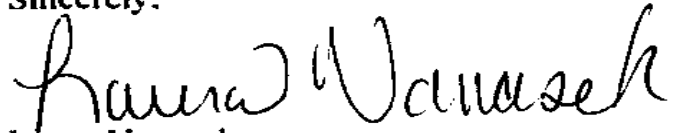
Pursuant to the instructions of L. Anthony Fines, with reference to Article VI of the UV Forbearance Agreement, enclosed please find copies of the following:

- 1. Special Hot Lands Farms in Safford Valley: Annual Water Pumped 2009**
- 2. Special Hot Lands Farms in Duncan Valley: Annual Water Pumped 2009**
- 3. Special Hot Lands Farms in Virden Valley: Annual Water Pumped 2009**
- 4. New Mexico Canals Provisional Adjusted Total Water Use 2009**
- 5. Arizona Irrigation Districts Provisional Adjusted Total Water Use 2009**

Re: 2009 annual reports
2/16/2010
Page 2

Should you have any questions, please contact our office.

Sincerely,

A handwritten signature in black ink, reading "Laura Vanasek". The signature is written in a cursive, flowing style.

Laura Vanasek
Legal Assistant to L. Anthony Fines

:lv
Enclosures

cc: David Brown
Lorraine Hollingsworth
Cindy Chandley
Lawrence Marquez

Special Hot Lands Farms in Safford Valley: Annual Water Pumped 2009

Because of the uncertainty resulting from the lack of finality of the initial designations and the pending litigation on the transfer applications, this information is being supplied, as a courtesy for the year 2009, by the Gila Valley Irrigation District based on information available to the District.

Application No.	Owner	Legal Description	Acres	"TBI" Acres	Water Pumped
2008-002	Brian Taylor	T6S R24E 23 NE NE	2.60	2.60	11.70
2008-003a	Ross & Fawn Bryce Family Trust	T6S R25E 8 NW SW	2.60	2.60	11.70
2008-003b	Ross & Fawn Bryce Family Trust	T6S R25E 8 SW SW	1.40	1.40	6.30
2008-004	Ross & Fawn Bryce Family Trust	T6S R25E 8 NW SW	1.00	1.00	4.50
2008-005	Ross & Fawn Bryce Family Trust	T6S R25E 8 NW SW	1.80	1.80	8.10
2008-009	TRP Family Trust	T7S R26E 8 SE NE	9.20	9.20	41.40
2008-010	TRP Family Trust	T7S R26E 8 SW NE	4.00	4.00	18.00
2008-011	TRP Family Trust	T7S R26E 8 SE NE	4.40	4.40	19.80
2008-012a	TRP Family Trust	T7S R26E 8 SW NE	1.40	1.40	6.30
2008-012b	TRP Family Trust	T7S R26E 8 NE NE	3.60	3.60	16.20
2008-017	Lynn Hancock	T5S R24E 24 NE SW	2.40	2.40	10.80
2008-018	Lynn Hancock	T5S R24E 28 NW SE	14.20	14.20	63.90
2008-019	Lynn Hancock	T5S R24E 28 SE NW	4.00	4.00	18.00
2008-020	Lynn Hancock	T5S R24E 20 NE NW	5.00	5.00	22.50
2008-021	Lynn Hancock	T5S R24E 17 SE SW	6.00	6.00	27.00
2008-022a	Lynn Hancock	T5S R24E 17 SW SW	16.90	16.90	76.05
2008-022b	Lynn Hancock	T5S R24E 20 NW NW	1.00	1.00	4.50
2008-023a	Larry Von Hancock	T6S R24E 2 NW NE	9.60	9.60	43.20
2008-023b	Larry Von Hancock	T6S R24E 2 NW NW	9.70	9.70	43.65
2008-024	Lynn Hancock	T5S R24E 28 NE SW	3.20	3.20	14.40
2008-025	Larry Von Hancock	T6S R24E 3 SE NE	2.40	2.40	10.80
2008-026	Lynn Hancock	T5S R24E 28 NW SE	7.25	7.25	32.63
2008-027	Lynn Hancock	T5S R24E 28 SE SW	2.31	2.31	10.40
2008-028	Lynn Hancock	T5S R24E 18 SE NE	9.14	9.14	41.13
2008-029	Lynn Hancock	T5S R24E 18 NE NE	6.00	6.00	27.00
2008-030	Lynn Hancock	T5S R24E 28 SE NW	5.10	5.10	22.95
2008-031a	Larry Von Hancock	T5S R24E 33 NW SW	2.50	2.50	11.25
2008-031b	Larry Von Hancock	T5S R24E 33 NE SW	1.80	1.80	8.10
2008-031c	Larry Von Hancock	T5S R24E 32 SE NW	1.90	1.90	8.55
2008-031d	Larry Von Hancock	T5S R24E 28 NW SE	3.20	3.20	14.40
2008-032	Lynn Hancock	T5S R24E 20 NE NW	1.04	1.04	4.68
2008-033a	Lynn Hancock	T5S R24E 17 NE SW	4.90	4.90	22.05
2008-033b	Lynn Hancock	T5S R24E 17 SW SW	2.30	2.30	10.35
2008-034	Lynn Hancock	T5S R24E 20 NE NW	2.50	2.50	11.25
2008-035a	Lynn Hancock	T5S R24E 20 SW NW	9.65	9.65	43.43
2008-035b	Lynn Hancock	T5S R24E 18 SE NE	4.00	4.00	18.00
2008-035c	Lynn Hancock	T5S R24E 18 NE NE	2.35	2.35	10.58
2008-036	Larry Von Hancock	T6S R24E 2 SE NW	9.00	9.00	40.50
2008-037a	Lynn Hancock	T5S R24E 18 NW SE	2.00	2.00	9.00
2008-037b	Lynn Hancock	T5S R24E 28 SW NE	1.00	1.00	4.50
2008-037c	Lynn Hancock	T6S R24E 2 SW NW	2.80	2.80	12.60
2008-038	Larry Von Hancock	T5S R24E 20 NE NW	6.60	6.60	29.70
2008-039	Lynn Hancock	T5S R24E 28 SE NW	10.90	10.90	49.05
2008-040	Joe Tatum	T6S R24E 2 NE NE	1.90	1.90	8.55

2008-041	Joe Tatum	T6S R24E 2 NE NE	4.10	4.10	18.45
2008-042	Joe Tatum	T6S R24E 2 NE NE	2.20	2.20	9.90
2008-043	Joe Tatum	T6S R24E 2 NE NE	1.90	1.90	8.55
2008-044	Dennis Layton	T6S R25E 34 SW NE	3.30	3.30	14.85
2008-047a	Vera Larson	T4S R23E 18 NE NW	8.90	8.90	40.05
2008-047b	Vera Larson	T4S R23E 18 SE NW	3.20	3.20	14.40
2008-048	Vera Larson	T4S R23E 18 SE NW	16.60	16.60	74.70
2008-049	Colvin Farms	T5S R24E 29 SW NW	2.50	2.50	11.25
2008-050	Colvin Farms	T5S R24E 32 NW NW	4.70	4.70	21.15
2008-051	Colvin Farms	T5S R24E 29 SW NW	3.10	3.10	13.95
2008-052	Colvin Farms	T5S R24E 29 SE NW	3.10	3.10	13.95
2008-053	Colvin Farms	T5S R24E 29 SW NW	5.80	5.80	26.10
2008-054	Colvin Farms	T5S R24E 29 SW NW	2.50	2.50	11.25
2008-055	Colvin Farms	T5S R24E 29 SW SW	2.10	2.10	9.45
2008-056	Colvin Farms	T5S R24E 32 NW NW	7.60	7.60	34.20
2008-057	Colvin Farms	T5S R24E 29 SE NW	1.00	1.00	4.50
2008-058	Colvin Farms	T5S R24E 29 SE NW	8.10	8.10	36.45
2008-059	Colvin Farms	T5S R24E 29 NW SW	3.90	3.90	17.55
2008-060	Colvin Farms	T5S R24E 29 NW SW	1.30	1.30	5.85
2008-061	Colvin Farms	T5S R24E 29 SW NW	2.00	2.00	9.00
2008-062	Colvin Farms	T5S R24E 29 NW SW	3.80	3.80	17.10
2008-063	Colvin Farms	T5S R24E 32 NW NW	2.90	2.90	13.05
2008-064	Colvin Farms	T5S R24E 29 SW SW	4.20	4.20	18.90
2008-065	Colvin Farms	T5S R24E 29 SW SW	4.60	4.60	20.70
2008-066	Colvin Farms	T5S R24E 29 NW SW	2.40	2.40	10.80
2008-067	Colvin Farms	T5S R24E 29 SW SW	2.20	2.20	9.90
2008-068	Colvin Farms	T5S R24E 32 NW NW	2.30	2.30	10.35
2008-069	Colvin Farms	T5S R24E 32 SW NW	8.60	8.60	38.70
2008-070	Colvin Farms	T5S R24E 29 NW SW	3.50	3.50	15.75
2008-071	Colvin Farms	T5S R24E 29 SW NW	2.40	2.40	10.80
2008-072	Kenneth Carpenter	T5S R24E 28 SE SW	2.80	2.80	12.60
2008-082a	Mark Anderson	T6S R24E 10 SW NW	2.30	2.30	10.35
2008-082b	Mark Anderson	T6S R24E 3 SE SE	2.50	2.50	11.25
2008-082c	Mark Anderson	T6S R24E 3 SE SE	2.80	2.80	12.60
2008-083a	Mark Anderson	T6S R24E 10 NE SE	2.80	2.80	12.60
2008-083b	Mark Anderson	T6S R24E 3 NW SW	0.40	0.40	1.80
2008-084	Mark Anderson	T6S R24E 10 NE SE	9.50	9.50	42.75
2008-085	Mark Anderson	T6S R24E 10 NE NE	4.40	4.40	19.80
2008-086	Mark Anderson	T6S R24E 3 NW SW	7.10	7.10	31.95
2008-087a	Mark Anderson	T6S R24E 10 NW NW	3.20	3.20	14.40
2008-087b	Mark Anderson	T6S R24E 10 NE NE	0.50	0.50	2.25
2008-087c	Mark Anderson	T6S R24E 10 NW SE	0.70	0.70	3.15
2008-087d	Mark Anderson	T6S R24E 3 NE SE	0.30	0.30	1.35
2008-088a	Rex Barney	T7S R27E 20 NE NE	5.50	5.50	24.75
2008-088b	Rex Barney	T7S R26E 27 NW NE	2.23	2.23	10.04
2008-088c	Rex Barney	T7S R26E 26 NE SW	2.00	2.00	9.00
2008-088d	Rex Barney	T7S R26E 26 NE NE	1.00	1.00	4.50
2008-089	Steve Clonts	T5S R24E 31 NE NE	4.90	4.90	22.05
2008-090	Steve Clonts	T5S R24E 30 SE SE	4.70	4.70	21.15
2008-091	Steve Clonts	T5S R24E 30 SE SE	4.70	4.70	21.15
2008-092a	Steve Clonts	T5S R24E 31 NE NE	1.00	1.00	4.50
2008-092b	Steve Clonts	T5S R24E 31 NE NE	0.90	0.90	4.05
2008-097	John Martin	T9S R32E 3 SE NE	1.00	1.00	4.50
2008-098a	John Martin	T9S R32E 3 SE NE	7.50	7.50	33.75

2008-098b	John Martin	T9S R32E 3 SW NE	6.00	6.00	27.00
2008-099	Jerry Kempton	T7S R26E 24 SW SW	2.20	2.20	9.90
2008-100a	Jerry Kempton	T7S R26E 28 SE NE	4.50	4.50	20.25
2008-100b	Jerry Kempton	T7S R26E 28 NW SE	2.50	2.50	11.25
2008-106	Kenneth Claridge	T7S R27E 17 NW SW	4.30	4.30	19.35
2008-107	Kenneth Claridge	T7S R27E 17 SW NW	4.70	4.70	21.15
2008-108	Kenneth Claridge	T7S R27E 17 SW NW	5.30	5.30	23.85
2008-109a	Brooks Curtis	T7S R27E 3 NW SE	3.30	3.30	14.85
2008-109b	Brooks Curtis	T7S R27E 10 SW NE	5.90	5.90	26.55
2008-110	Brooks Curtis	T7S R27E 10 NW NE	5.30	5.30	23.85
2008-111	Brooks Curtis	T7S R27E 10 NE NE	5.80	5.80	26.10
2008-112a	Brooks Curtis	T7S R27E 10 NE NE	6.80	6.80	30.60
2008-112b	Brooks Curtis	T7S R27E 10 NW NE	4.80	4.80	21.60
2008-113	Freeport McMoRan	T5S R23E 13 SE NE	2.20	2.20	9.90
2008-114	Freeport McMoRan	T5S R23E 13 SE NE	0.60	0.60	2.70
2008-115	Freeport McMoRan	T5S R23E 13 SW SE	0.80	0.80	3.60
2008-116	Freeport McMoRan	T7S R27E 9 NE SW	0.60	0.60	2.70
2008-117	Freeport McMoRan	T7S R27E 9 NE SW	0.50	0.50	2.25
2008-118	Freeport McMoRan	T4S R23E 28 SW NW	3.40	0.00	0.00
2008-119	Freeport McMoRan	T4S R23E 29 SE NE	0.70	0.00	0.00
2008-120a	Freeport McMoRan	T5S R23E 13 SE NE	1.70	1.70	7.65
2008-120b	Freeport McMoRan	T5S R23E 13 NW NW	2.05	0.00	0.00
2008-120c	Freeport McMoRan	T4S R23E 27 NW SW	1.50	0.00	0.00
2008-120d	Freeport McMoRan	T4S R23E 29 NE NE	0.50	0.00	0.00
2008-126	Freeport McMoRan	T7S R27E 16 NE NE	0.90	0.90	4.05
2008-128	Freeport McMoRan	T7S R26E 9 NW NW	0.35	0.00	0.00
2008-129	Freeport McMoRan	T7S R26E 9 NW NW	0.54	0.00	0.00
2008-130	Freeport McMoRan	T7S R26E 9 NW NW	2.80	0.00	0.00
2008-131	Freeport McMoRan	T6S R27E 36 SE SW	3.00	3.00	13.50
2008-132a	Freeport McMoRan	T7S R27E 16 NE NE	0.20	0.20	0.90
2008-132b	Freeport McMoRan	T7S R27E 16 SE NE	0.50	0.50	2.25
2008-133a	Freeport McMoRan	T6S R24E 15 SE NW	4.70	0.00	0.00
2008-133b	Freeport McMoRan	T7S R27E 16 NE NE	1.30	1.30	5.85
2008-140a	Freeport McMoRan	T5S R23E 13 NE NE	5.60	5.60	25.20
2008-140b	Freeport McMoRan	T4S R23E 27 SW SW	1.10	0.00	0.00
2008-142	Freeport McMoRan	T4S R23E 34 NE NW	5.40	0.00	0.00
2008-143	Freeport McMoRan	T4S R23E 34 NE NW	4.80	0.00	0.00
2008-144	Freeport McMoRan	T4S R23E 34 NE NW	1.10	0.00	0.00
2008-145a	Freeport McMoRan	T6S R24E 14 SW NE	5.70	0.00	0.00
2008-145b	Freeport McMoRan	T6S R24E 14 NE SE	0.84	0.00	0.00
2008-145c	Freeport McMoRan	T6S R24E 14 NW SE	3.30	0.00	0.00
2008-146	Freeport McMoRan	T6S R 25 SW NW	2.40	2.40	10.80
2008-147a	Freeport McMoRan	T4S R23E 28 SW NW	1.40	1.40	6.30
2008-147b	Freeport McMoRan	T4S R23E 28 SW NW	14.10	0.00	0.00
2008-148a	Freeport McMoRan	T4S R23E 35 SW NW	10.20	10.20	45.90
2008-148b	Freeport McMoRan	T5S R23E 1 NE SW	1.30	1.30	5.85
2008-149a	Freeport McMoRan	TR S R23E A NE SW	0.60	0.60	2.70
2008-149b	Freeport McMoRan	T5S R23E 1 SW SE	5.00	5.00	22.50
2008-149c	Freeport McMoRan	T5S R23E 11 NE NE	1.80	1.80	8.10
2008-149d	Freeport McMoRan	T5S R23E 12 SW NW	2.60	2.60	11.70
2008-150	Freeport McMoRan	T6S R25E 18 SW NW	6.70	6.70	30.15
2008-152a	Freeport McMoRan	T5S R23E 13 NW NW	0.30	0.00	0.00
2008-152b	Freeport McMoRan	T5S R23E 13 SE SE	20.40	20.40	91.80
2008-153a	Freeport McMoRan	T7S R27E 9 NE SW	0.20	0.20	0.90

2008-153b	Freeport McMoRan	T7S R27E 9 NE SW	2.00	2.00	9.00
2008-153c	Freeport McMoRan	T7S R27E 9 NE SW	2.20	2.20	9.90
2008-153d	Freeport McMoRan	T6S R27E 36 NE SW	0.70	0.00	0.00
2008-154a	Freeport McMoRan	T6S R27E 36 NE SW	2.80	0.00	0.00
2008-154b	Freeport McMoRan	T4S R23E 21 SE SW	7.40	0.00	0.00
2008-154c	Freeport McMoRan	T4S R23E 28 SW NW	1.10	0.00	0.00
2008-155a	Freeport McMoRan	T6S R27E 36 SE SW	0.30	0.30	1.35
2008-155b	Freeport McMoRan	T6S R27E 35 NE SW	3.00	3.00	13.50
2008-156a	Freeport McMoRan	T6S R27E 36 NE SW	0.70	0.00	0.00
2008-156b	Freeport McMoRan	T6S R27E 35 NE SW	1.30	1.30	5.85
2008-156c	Freeport McMoRan	T7S R27E 3 NE NW	2.70	0.00	0.00
2008-157a	Freeport McMoRan	T5S R23E 13 NE NE	5.70	5.70	25.65
2008-157b	Freeport McMoRan	T4S R23E 28 SW SW	2.10	0.00	0.00
2008-158a	Freeport McMoRan	T5S R23E 13 SE NE	4.45	4.45	20.03
2008-158b	Freeport McMoRan	T5S R23E 13 NW NW	4.05	0.00	0.00
2008-159a	Freeport McMoRan	T5S R23E 13 NW NW	0.40	0.00	0.00
2008-159b	Freeport McMoRan	T4S R23E 27 NW SW	3.80	0.00	0.00
2008-159c	Freeport McMoRan	T4S R23E 28 SW NW	6.10	0.00	0.00
2008-159d	Freeport McMoRan	T5S R23E 1 NE SW	2.40	2.40	10.80
2008-160	Freeport McMoRan	T4S R23E 20 SE SE	5.10	5.10	22.95
2008-161a	Freeport McMoRan	T4S R23E 34 NW NE	3.00	0.00	0.00
2008-161b	Freeport McMoRan	T4S R23E 34 NE NW	1.90	0.00	0.00
2008-161c	Freeport McMoRan	T4S R23E 34 SE NW	3.20	0.00	0.00
2008-163	Freeport McMoRan	T7S R26E 9 NW NW	5.04	0.00	0.00
2008-165	Freeport McMoRan	T6S R25E 21 SW SW	10.30	10.30	46.35
2008-166	Freeport McMoRan	T6S R25E 21 SW SW	8.17	8.17	36.77
2008-167	Freeport McMoRan	T6S R25E 21 SW SW	5.90	5.90	26.55
2008-168	Freeport McMoRan	T6S R25E 21 SW SW	1.00	1.00	4.50
2008-169	Freeport McMoRan	T6S R25E 21 SW SW	3.03	3.03	13.64
2008-170a	Freeport McMoRan	T7S R26E 9 NW NW	0.87	0.00	0.00
2008-170b	Freeport McMoRan	T6S R25E 19 NE NW	0.90	0.90	4.05
2008-171a	Freeport McMoRan	T4S R23E 29 NE NE	28.00	0.00	0.00
2008-171b	Freeport McMoRan	T4S R23E 34 SW NE	4.90	0.00	0.00
2008-171c	Freeport McMoRan	T5S R23E 12 NW NW	1.10	1.10	4.95
2008-172	City of Safford	T7S R26E 13 SE NE	8.00	8.00	36.00
2008-173	City of Safford	T7S R26E 13 SE NE	4.00	4.00	18.00
2008-174a	Ray Ferrin Glade Smith	T6S R24E 25 NE SE	4.84	4.84	21.78
2008-174b	Ray Ferrin Glade Smith	T6S R24E 25 SE SE	1.68	1.68	7.56
2008-174c	Ray Ferrin Glade Smith	T6S R25E 31 SE NW	3.30	3.30	14.85
2008-174d	Ray Ferrin Glade Smith	T6S R25E 31 SE NE	0.50	0.50	2.25
2008-174e	Ray Ferrin Glade Smith	T6S R25E 30 NE NW	0.30	0.30	1.35
2008-174f	Ray Ferrin Glade Smith	T6S R25E 30 SW SW	7.59	7.59	34.16
2008-174g	Ray Ferrin Glade Smith	T6S R25E 30 NW SW	6.00	6.00	27.00
2008-174h	Ray Ferrin Glade Smith	T7S R25E 10 NE NW	2.79	2.79	12.56
2008-175a	Jimmy Daley	T7S R25E 1 SE NW	0.90	0.90	4.05
2008-175b	Jimmy Daley	T6S R25E 27 NW NE	2.00	2.00	9.00
2008-175c	Jimmy Daley	T7S R25E 1 NE NW	0.20	0.20	0.90
2008-176	Jimmy Daley	T6S R25E 22 SW SE	7.60	7.60	34.20
2008-177	Jimmy Daley	T7S R25E 1 SE NW	3.10	3.10	13.95
2008-178	Harvey Ely	T7S R26E 28 NW NE	8.00	8.00	36.00
2008-183	Jimmy Daley	T6S R25E 22 SW SE	1.40	1.40	6.30
2008-184	Jimmy Daley	T7S R25E 1 SE NW	1.70	1.70	7.65
2008-185	Jay Layton	T6S R24E 11 NW NW	1.90	1.90	8.55
2008-186	Jay Layton	T6S R24E 11 NW SW	8.00	8.00	36.00

2008-187	Jay Layton	T6S R24E 11 NW NW	1.50	1.50	6.75
2008-188	Jay Layton	T6S R24E 11 NW SW	3.80	3.80	17.10
2008-189	Jay Layton	T6S R24E 11 NW NW	1.90	1.90	8.55
2008-190	Jay Layton	T6S R24E 11 NW NW	0.90	0.90	4.05
2008-191	Jay Layton	T6S R24E 11 NW NW	3.50	3.50	15.75
2008-192	Jay Layton	T7S R25E 1 NE NW	8.50	8.50	38.25
2008-193a	Jay Layton	T6S R24E 10 SE SE	3.30	3.30	14.85
2008-193b	Jay Layton	T6S R24E 15 NE NE	5.20	5.20	23.40
2008-194a	Jay Layton	T6S R24E 11 NW SW	7.90	7.90	35.55
2008-194b	Jay Layton	T7S R25E 1 NE NW	8.50	8.50	38.25
2008-195	Jay Layton	T6S R24E 11 NE SW	2.50	2.50	11.25
2008-196	Jay Layton	T6S R24E 11 SE SE	1.50	1.50	6.75
2008-197	Jay Layton	T6S R24E 11 SE NW	13.20	13.20	59.40
2008-198a	Jay Layton	T6S R24E 11 NW SW	2.30	2.30	10.35
2008-198b	Jay Layton	T6S R24E 11 NW NW	2.40	2.40	10.80
2008-199	Jay Layton	T6S R24E 11 NW NW	2.00	2.00	9.00
2008-200	Scott and Wendy Bryce	T4S R23E 29 NW SE	2.20	2.20	9.90
2008-201	Scott and Wendy Bryce	T4S R23E 29 NW SE	11.20	11.20	50.40
2008-202	Scott and Wendy Bryce	T4S R23E 29 NW SE	3.40	3.40	15.30
2008-203	Scott and Wendy Bryce	T4S R23E 33 NW NE	2.10	2.10	9.45
2008-204	Scott and Wendy Bryce	T4S R23E 28 SW SW	6.30	6.30	28.35
2008-205	Scott and Wendy Bryce	T4S R23E 33 NW NE	6.78	6.78	30.51
2008-206	Scott and Wendy Bryce	T4S R23E 33 NW NE	3.10	3.10	13.95
2008-207	Scott and Wendy Bryce	T4S R23E 33 NE NW	1.90	1.90	8.55
2008-208	Scott and Wendy Bryce	T4S R23E 28 SE SW	1.70	1.70	7.65
2008-209a	Scott and Wendy Bryce	T4S R23E 33 NW NE	1.80	1.80	8.10
2008-209b	Scott and Wendy Bryce	T4S R23E 28 SW SW	1.60	1.60	7.20
2008-210	Scott and Wendy Bryce	T4S R23E 33 NE NW	3.40	3.40	15.30
2008-211	Scott and Wendy Bryce	T4S R23E 33 NW NE	1.60	1.60	7.20
2008-212	Scott and Wendy Bryce	T4S R23E 28 SW SW	1.50	1.50	6.75
2008-213	Scott and Wendy Bryce	T4S R23E 33 NW NE	1.30	1.30	5.85
2008-214	Scott and Wendy Bryce	T4S R23E 33 NE NW	5.20	5.20	23.40
2008-215	Scott and Wendy Bryce	T4S R23E 33 NW NE	1.50	1.50	6.75
2008-216a	Scott and Wendy Bryce	T4S R23E 28 SW SW	3.00	3.00	13.50
2008-216b	Scott and Wendy Bryce	T4S R23E 28 SE SW	2.70	2.70	12.15
2008-217a	Scott and Wendy Bryce	T4S R23E 28 SE SW	6.50	6.50	29.25
2008-217b	Scott and Wendy Bryce	T4S R23E 33 NE NW	4.70	4.70	21.15
2008-218	Scott and Wendy Bryce	T4S R23E 33 NE NW	16.10	16.10	72.45
2008-219a	Brooks Daley	T6S R25E 35 SW NE	1.20	1.20	5.40
2008-219b	Brooks Daley	T6S R25E 35 NW SW	0.60	0.60	2.70
2008-220a	Marco Palmer	T5S R24E 31 NE SE	0.30	0.30	1.35
2008-220b	Marco Palmer	T5S R24E 31 SE SE	5.00	5.00	22.50
2008-220c	Marco Palmer	T5S R24E 31 SW SE	1.00	1.00	4.50
2008-221	Scott and Wendy Bryce	T4S R23E 29 NE SE	2.40	2.40	10.80
2008-222	Scott and Wendy Bryce	T4S R23E 29 NE SE	5.80	5.80	26.10
2008-223a	Scott and Wendy Bryce	T4S R23E 29 NW SE	2.90	2.90	13.05
2008-223b	Scott and Wendy Bryce	T4S R23E 29 NE SE	2.90	2.90	13.05
2008-224	Scott and Wendy Bryce	T4S R23E 29 NE SE	1.30	1.30	5.85
2008-225	Scott and Wendy Bryce	T4S R23E 29 NE SE	1.20	1.20	5.40
2008-226	Scott and Wendy Bryce	T4S R23E 29 NW SE	1.76	1.76	7.92
2008-234a	Householder Family	T6S R25E 22 NW NW	5.80	5.80	26.10
2008-234b	Householder Family	T6S R25E 28 NE NW	9.10	9.10	40.95
2008-235a	Householder Family	T6S R25E 28 NE NW	2.43	2.43	10.93
2008-235b	Householder Family	T6S R25E 22 NW SW	5.26	5.26	23.65

2008-236	Householder Family	T6S R25E 28 NE NW	9.17	9.17	41.27
2008-237	Householder Family	T6S R25E 22 NW NW	1.00	1.00	4.50
2008-238	Householder Family	T6S R25E 22 NW NW	2.00	2.00	9.00
2008-239	Householder Family	T6S R25E 22 NW NW	1.50	1.50	6.75
2008-240a	Householder Family	T6S R25E 16 SE SE	2.00	2.00	9.00
2008-240b	Householder Family	T6S R25E 15 SW SW	1.60	1.60	7.20
2008-241	Householder Family	T6S R25E 22 NW NW	0.30	0.30	1.35
2008-242	Householder Family	T6S R25E 16 SE SE	2.00	2.00	9.00
2008-243	Householder Family	T6S R25E 15 SW SW	2.10	2.10	9.45
2008-244a	Householder Family	T6S R25E 15 SW SW	1.30	1.30	5.85
2008-244b	Householder Family	T6S R25E 22 NW NW	0.88	0.88	3.96
2008-244c	Householder Family	T6S R25E 22 NW NW	0.52	0.52	2.34
2008-245	Jeff Larson	T7S R27E A NW NE	3.00	3.00	13.50
2008-247a	Jeff Larson	T7S R27E 1 NW NW	2.10	2.10	9.45
2008-247b	Jeff Larson	T7S R27E 1 SW NW	1.60	1.60	7.20
2008-248	Jeff Larson	T7S R27E 1 NW NW	11.90	11.90	53.55
2008-249	Jeff Larson	T7S R27E 1 NW NW	7.00	7.00	31.50
2008-250	Jeff Larson	T7S R27E 16 SW SW	4.90	4.90	22.05
2008-251a	Jeff Larson	T7S R 27E 16 SW SW	2.10	2.10	9.45
2008-251b	Jeff Larson	T7S R27E 17 SE SE	2.80	2.80	12.60
2008-252	Jeff Larson	T7S R27E 1 NW NW	16.00	16.00	72.00
2008-255	Edward Claridge	T7S R26E 15 SE NE	9.90	9.90	44.55
2008-257	Myrl Talley	T6S R25E NW SE	12.00	12.00	54.00
2008-258	Myrl Talley	T6S R25E 26 SW SE	5.80	5.80	26.10
2008-259	Ronald Howard	T6S R25E 18 NE NE	2.80	2.80	12.60
2008-260a	Ronald Howard	T6S R25E 16 NW SW	1.70	1.70	7.65
2008-260b	Ronald Howard	T6S R25E 8 SW SE	1.90	1.90	8.55
2008-260c	Ronald Howard	T6S R25E 25 SW SW	5.50	5.50	24.75
2008-261	Ronald Howard	T6S R25E 18 NE NE	6.00	6.00	27.00
2008-262	Ronald Howard	T6S R25E 18 NE NE	3.20	3.20	14.40
2008-263	Ronald Howard	T6S R25E 18 NE NE	3.20	3.20	14.40
2008-264	Ronald Howard	T6S R25E 18 NE NE	3.20	3.20	14.40
2008-265	Ronald Howard	T6S R25E 18 NE NE	2.70	2.70	12.15
2008-270	POP Land Investments, LLC	T4S R23E 17 SW NW	9.00	9.00	40.50
2008-271	Lavell and Rohn Welker	T6S R25E 7 SW SW	9.90	9.90	44.55
2008-272a	Lavell and Rohn Welker	T6S R25E 7 SW SW	4.40	4.40	19.80
2008-272b	Lavell and Rohn Welker	T6S R25E 7 SW SW	4.00	4.00	18.00
2008-273	Lavell and Rohn Welker	T6S R25E 18 NE NW	2.00	2.00	9.00
2008-274	Lavell and Rohn Welker	T6S R25E 7 SE SW	22.40	22.40	100.80
2008-275	Lavell and Rohn Welker	T6S R25E 7 SW SW	7.30	7.30	32.85
2008-276	Lavell and Rohn Welker	T6S R25E 7 SW SW	4.80	4.80	21.60
2008-277a	Lavell and Rohn Welker	T6S R25E 12 NE SE	1.10	1.10	4.95
2008-277b	Lavell and Rohn Welker	T6S R25E 7 SW SW	1.50	1.50	6.75
2008-277c	Lavell and Rohn Welker	T6S R25E 18 NE NW	5.60	5.60	25.20
2008-278	Lavell and Rohn Welker	T6S R25E 7 NW SW	10.40	10.40	46.80
2008-279a	Lavell and Rohn Welker	T6S R25E 7 SE SW	11.55	11.55	51.98
2008-279b	Lavell and Rohn Welker	T6S R25E 7 SW SW	1.05	1.05	4.73
2008-280a	Lavell and Rohn Welker	T6S R24E 12 SE SE	4.00	4.00	18.00
2008-280b	Lavell and Rohn Welker	T6S R24E 12 NE SE	8.60	8.60	38.70
2008-281	George and Iris Mattice	T6S R25E 20 SE NW	4.70	4.70	21.15
2008-282a	George and Iris Mattice	T6S R 24E 13 SW NW	1.20	1.20	5.40
2008-282b	George and Iris Mattice	T6S R24E 14 NE SE	0.30	0.30	1.35
2008-283	George and Iris Mattice	T6S R25E 20 SW NE	2.40	2.40	10.80
2008-284	George and Iris Mattice	T6S R25E 20 SE NW	2.60	2.60	11.70

2008-285a	George and Iris Mattice	T6S R25E 20 NE NW	1.80	1.80	8.10
2008-285b	George and Iris Mattice	T6S R24E 13 SW NW	1.10	1.10	4.95
2008-286	Warner Len Mattice	T6S R25E 20 SW NE	1.10	1.10	4.95
2008-287	Warner Len Mattice	T7S R27E 15 NW NW	2.00	2.00	9.00
2008-288	Warner Len Mattice	T7S R26E 15 NW NW	2.30	2.30	10.35
2008-289	Warner Len Mattice	T7S R26E 15 NE NW	4.00	4.00	18.00
2008-290	Warner Len Mattice	T7S R26E 15 NE NW	2.10	2.10	9.45
2008-291	Warner Len Mattice	T7S R26E 15 NW NW	2.90	2.90	13.05
2008-292	Warner Len Mattice	T7S R26E 15 NE NW	0.70	0.70	3.15
2008-293	Warner Len Mattice	T6S R25E 20 SW NE	2.30	2.30	10.35
2008-294	Warner Len Mattice	T6S R25E 20 SW NE	1.80	1.80	8.10
2008-295	Warner Len Mattice	T6S R25E 20 SW NE	1.20	1.20	5.40
2008-296	Warner Len Mattice	T6S R25E 20 SW NE	2.20	2.20	9.90
2008-297	Warner Len Mattice	T6S R25E 20 SW NE	1.00	1.00	4.50
2008-298	Warner Len Mattice	T6S R25E 20 SW NE	1.20	1.20	5.40
2008-299	Warner Len Mattice	T6S R25E 20 SW NE	2.10	2.10	9.45
2008-29xa	Scott and Wendy Bryce	T4S R23E 29 SE SE	6.60	6.60	29.70
2008-29xb	Scott and Wendy Bryce	T4S R23E 28 SW SW	2.90	2.90	13.05
2008-29xc	Scott and Wendy Bryce	T4S R23E 33 NW NE	1.30	1.30	5.85
2008-29xd	Scott and Wendy Bryce	T4S R23E 29 SE SE	6.56	6.56	29.52
2008-29xe	Scott and Wendy Bryce	T4S R23E 29 SE SE	9.70	9.70	43.65
2008-300	Warner Len Mattice	T6S R25E 20 SW NE	3.50	3.50	15.75
2008-301	Warner Len Mattice	T6S R25E 20 SW NE	1.30	1.30	5.85
2008-302	Warner Len Mattice	T6S R25E 28 NW NW	7.80	7.80	35.10
2008-303a	Warner Len Mattice	T6S R25E 28 NW NW	5.20	5.20	23.40
2008-303b	Warner Len Mattice	T6S R25E 20 SE NW	2.30	2.30	10.35
2008-304	Warner Len Mattice	T7S R26E 15 NW NW	5.80	5.80	26.10
2008-305	Warner Len Mattice	T6S R25E 17 SW SW	5.40	5.40	24.30
2008-306a	Warner Len Mattice	T6S R25E 20 NW NW	4.30	4.30	19.35
2008-306b	Warner Len Mattice	T6S R25E 20 NE NW	1.10	1.10	4.95
2008-307a	Warner Len Mattice	T6S R25E 20 NE NW	22.80	22.80	102.60
2008-307b	Warner Len Mattice	T6S R25E 20 SE NW	4.40	4.40	19.80
2008-308	Warner Len Mattice	T7S R26E 16 NE NE	1.00	1.00	4.50
2008-309	Warner Len Mattice	T6S R25E 18 SW NE	4.50	4.50	20.25
2008-310	Warner Len Mattice	T6S R25E 20 SW NE	1.10	1.10	4.95
2008-311a	Warner Len Mattice	T6S R25E 20 SW NE	3.00	3.00	13.50
2008-311b	Warner Len Mattice	T6S R25E 20 SE NW	4.60	4.60	20.70
2008-312a	Warner Len Mattice	T6S R25E 19 NE NW	1.50	1.50	6.75
2008-312b	Warner Len Mattice	T6S R25E 17 SW SW	2.10	2.10	9.45
2008-312c	Warner Len Mattice	T6S R25E 17 SE SW	0.40	0.40	1.80
2008-313	Warner Len Mattice	T7S R26E 16 NE NE	0.70	0.70	3.15
2008-314	Warner Len Mattice	T6S R25E 20 SW NE	2.80	2.80	12.60
2008-315	Warner Len Mattice	T6S R25E 20 SW NE	1.70	1.70	7.65
2008-316	Warner Len Mattice	T6S R25E 18 NE SE	11.60	11.60	52.20
2008-317	Langley Holdings	T4S R23E 28 NE SW	1.30	1.30	5.85
2008-318	Langley Holdings	T7S R26E 6 SE SW	11.10	11.10	49.95
2008-319	Langley Holdings	T7S R26E 7 SW NW	1.90	1.90	8.55
2008-320	Langley Holdings	T7S R26E 16 NE SW	3.80	3.80	17.10
2008-321a	Langley Holdings	T4S R23E 27 NE NE	0.80	0.80	3.60
2008-321b	Langley Holdings	T4S R23E 27 SE NE	1.00	1.00	4.50
2008-321c	Langley Holdings	T4S R23E 27 SW NE	0.80	0.80	3.60
2008-322a	Langley Holdings	T4S R23E 27 SW NE	2.10	2.10	9.45
2008-322b	Langley Holdings	T4S R23E 28 SW SW	2.20	2.20	9.90
2008-323a	Langley Holdings	T4S R23E 28 SE SW	7.00	7.00	31.50

2008-323b	Langley Holdings	T7S R26E 6 SE SW	10.00	10.00	45.00
2008-323c	Langley Holdings	T7S R26E 7 NE NW	0.50	0.50	2.25
2008-324	Langley Holdings	T4S R23E 28 NW NE	1.10	1.10	4.95
2008-325a	Langley Holdings	T4S R23E 34 SE NE	8.36	8.36	37.62
2008-325b	Langley Holdings	T5S R23E 12 NW SW	1.74	1.74	7.83
2008-326	Langley Holdings	T5S R23E 24 NE NW	11.10	11.10	49.95
2008-327	Langley Holdings	T5S R24E 30 SW NW	21.40	21.40	96.30
2008-328	Langley Holdings	T4S R23E 34 SE NE	8.34	8.34	37.53
2008-329	Langley Holdings	T7S R26E 16 SW SW	2.40	2.40	10.80
2008-330	Langley Holdings	T7S R25E 1 SW SE	5.50	5.50	24.75
2008-331	Langley Holdings	T5S R23E 24 NW SE	6.40	6.40	28.80
2008-332a	Langley Holdings	T7S R26E 7 NW SW	6.22	6.22	27.99
2008-332b	Langley Holdings	T5S R23E 2 NE NE	0.98	0.98	4.41
2008-333a	Langley Holdings	T5S R23E 23 NE NE	1.00	1.00	4.50
2008-333b	Langley Holdings	T4S R23E 28 NW NE	1.10	1.10	4.95
2008-334a	Langley Holdings	T5S R23E 23 NE NE	1.36	1.36	6.12
2008-334b	Langley Holdings	T5S R23E 24 NW SE	2.00	2.00	9.00
2008-335a	Langley Holdings	T5S R23E 25 NE NE	0.10	0.10	0.45
2008-335b	Langley Holdings	T4S R23E 25 SE NE	0.10	0.10	0.45
2008-335c	Langley Holdings	T4S R23E 29 SE NE	2.00	2.00	9.00
2008-335d	Langley Holdings	T5S R24E 30 SE SW	1.10	1.10	4.95
2008-336	Langley Holdings	T5S R24E 30 SW NW	6.20	6.20	27.90
2008-337	Langley Holdings	T5S R23E 25 SE NE	3.80	3.80	17.10
2008-338	Langley Holdings	T4S R23E 20 SW SE	1.00	1.00	4.50
2008-339	Langley Holdings	T4S R23E 29 NE NE	1.80	1.80	8.10
2008-340	Langley Holdings	T5S R23E 24 SW NE	2.54	2.54	11.43
2008-341a	Langley Holdings	T4S R23E 29 SE NE	3.00	3.00	13.50
2008-341b	Langley Holdings	T5S R23E 11 SW NE	2.59	2.59	11.66
2008-342	Langley Holdings	T4S R23E 28 SW SW	3.70	3.70	16.65
2008-343a	Langley Holdings	T7S R26E 16 NW SW	1.20	1.20	5.40
2008-343b	Langley Holdings	T5S R23E 24 SE NE	4.40	4.40	19.80
2008-344a	Langley Holdings	T4S R23E 28 NW SW	3.20	3.20	14.40
2008-344b	Langley Holdings	T4S R23E 28 NE SW	1.90	1.90	8.55
2008-344c	Langley Holdings	T4S R23E 29 NE NE	0.90	0.90	4.05
2008-345a	Langley Holdings	T7S R25E 1 SE SE	7.60	7.60	34.20
2008-345b	Langley Holdings	T7S R26E 7 NW SW	6.98	6.98	31.41
2008-346	Langley Holdings	T5S R23E 24 NW SE	2.20	2.20	9.90
2008-347	Langley Holdings	T5S R23E 24 SE NE	5.00	5.00	22.50
2008-348a	Langley Holdings	T5S R23E 25 SE NE	0.90	0.90	4.05
2008-348b	Langley Holdings	T7S R26E 16 SE SW	3.70	3.70	16.65
2008-348c	Langley Holdings	T7S R26E 22 SE SE	2.00	2.00	9.00
2008-348d	Langley Holdings	T7S R26E 22 SW SE	4.30	4.30	19.35
2008-349	Langley Holdings	T4S R23E 29 NE SE	2.30	2.30	10.35
2008-350	Langley Holdings	T4S R23E 28 SW SW	2.60	2.60	11.70
2008-351	Langley Holdings	T7S R26E 17 SE NE	2.30	2.30	10.35
2008-352	Langley Holdings	T5S R23E 23 NE NE	2.00	2.00	9.00
2008-353	Langley Holdings	T5S R23E 25 SE NE	3.80	3.80	17.10
2008-354	Langley Holdings	T7S R26E 17 SW NE	3.30	3.30	14.85
2008-355	Langley Holdings	T7S R26E 7 SW NW	1.80	1.80	8.10
2008-356	Langley Holdings	T5S R23E 24 NE SE	6.10	6.10	27.45
2008-357	Langley Holdings	T7S R25E 1 SE SE	22.40	22.40	100.80
2008-358	Langley Holdings	T4S R23E 27 SW NE	15.00	15.00	67.50
2008-359	Langley Holdings	T5S R23E 24 SW NE	18.80	18.80	84.60
2008-360	Langley Holdings	T5S R23E 24 SW SE	10.00	10.00	45.00

2008-361	Langley Holdings	T5S R23E 25 SW NE	8.50	8.50	38.25
2008-362a	Langley Holdings	T5S R24E 30 SW SE	2.00	2.00	9.00
2008-362b	Langley Holdings	T4S R23E 29 NW SE	4.10	4.10	18.45
2008-363a	Langley Holdings	T7S R26E 22 SE SW	1.50	1.50	6.75
2008-363b	Langley Holdings	T5S R23E 12 NW SW	1.50	1.50	6.75
2008-364	Langley Holdings	T4S R23E 28 SW SW	1.00	1.00	4.50
2008-365a	Langley Holdings	T5S R24E 30 SW NW	4.00	4.00	18.00
2008-365b	Langley Holdings	T5S R23E 24 SW NE	10.00	10.00	45.00
2008-366a	Langley Holdings	T6S R24E 25 NW NE	2.00	2.00	9.00
2008-366b	Langley Holdings	T7S R26E 20 SW NE	1.80	1.80	8.10
2008-369	Brooks Daley	T6S R25E 35 SW NE	5.60	5.60	25.20
2008-370	Brooks Daley	T6S R25E 35 SW NE	0.70	0.70	3.15
2008-371	Steve Daley	T6S R25E 34 SW SE	1.50	1.50	6.75
2008-372	Steve Daley	T6S R25E 34 SW SE	6.56	6.56	29.52
2008-373	Steve Daley	T6S R25E 29 NE SE	1.80	1.80	8.10
2008-374	Steve Daley	T6S R25E 34 SW SE	1.40	1.40	6.30
2008-375	Steve Daley	T6S R25E 34 SW SE	1.80	1.80	8.10
2008-376a	Steve Daley	T6S R25E 35 SW SW	2.40	2.40	10.80
2008-376b	Steve Daley	T6S R25E 27 SE SE	4.60	4.60	20.70
2008-376c	Steve Daley	T6S R25E 36 NW SW	0.80	0.80	3.60
2008-377a	Steve Daley	T6S R25E 36 SW SW	15.00	15.00	67.50
2008-377b	Steve Daley	T6S R25E 36 NW SW	1.60	1.60	7.20
2008-378	Steve Daley	T6S R25E 34 SW SE	1.70	1.70	7.65
2008-379a	Verdell Howard	T6S R25E 27 SE NE	5.10	5.10	22.95
2008-379b	Verdell Howard	T6S R25E 26 SE NW	5.86	5.86	26.37
2008-379c	Verdell Howard	T6S R25E 26 NE SW	5.70	5.70	25.65
2008-379d	Verdell Howard	T6S R25E 26 SE SW	3.34	3.34	15.03
2008-380a	Verdell Howard	T6S R25E 26 SW NW	12.20	12.20	54.90
2008-380b	Verdell Howard	T6S R25E 27 SE NE	5.10	5.10	22.95
2008-381	Verdell Howard	T6S R25E 26 NW SE	3.80	3.80	17.10
2008-382	Verdell Howard	T6S R25E 26 NW SW	3.50	3.50	15.75
2008-383	Verdell Howard	T6S R25E 26 NW SW	3.40	3.40	15.30
2008-384	Verdell Howard	T6S R25E 26 NW SW	3.10	3.10	13.95
2008-385	Verdell Howard	T6S R25E 26 NW SW	2.80	2.80	12.60
2008-386	Verdell Howard	T6S R25E 26 NW SW	2.70	2.70	12.15
2008-387	Verdell Howard	T6S R25E 22 SE SE	1.70	1.70	7.65
2008-388	Verdell Howard	T6S R25E 26 NW SW	1.60	1.60	7.20
2008-389	Verdell Howard	T6S R25E 28 SW NE	1.30	1.30	5.85
2008-390	Verdell Howard	T6S R25E 23 NW SW	1.10	1.10	4.95
2008-391	Myrl Talley	T6S R25E 26 SE SW	5.30	5.30	23.85
2008-393	Tommy Clonts	T6S R28E 31 SE SW	4.30	4.30	19.35
2008-394	Tommy Clonts	T6S R28E 31 SE SW	6.20	6.20	27.90
2008-395	Tommy Clonts	T6S R28E 31 SW SE	4.57	4.57	20.57
2008-396	Tommy Clonts	T6S R28E 31 SE SW	1.70	1.70	7.65
2008-397	Tommy Clonts	T6S R28E 31 SE SW	4.30	4.30	19.35
2008-407	Irvan Golding	T7S R26E 6 NE SE	1.80	1.80	8.10
2008-408	Irvan Golding	T7S R26E 6 NW SE	1.39	1.39	6.26
2008-409	Irvan Golding	T7S R26E 6 NE SE	4.20	4.20	18.90
2008-410	Irvan Golding	T7S R26E 6 NE SE	4.70	4.70	21.15
2008-411	Irvan Golding	T7S R26E 6 NE SE	7.10	7.10	31.95
2008-412	Langley Holdings	T4S R23E 34 NE SE	4.60	4.60	20.70
2008-413	Langley Holdings	T5S R23E 24 NW NE	2.20	2.20	9.90
2008-414	Randall Skinner	56S R25E 16 NE SW	4.00	4.00	18.00
2008-415	Randall Skinner	T6S R25E 16 NE SW	4.20	4.20	18.90

2008-416	Randall Skinner	T6S R25E 16 NE SW	3.70	3.70	16.65
2008-417	Randall Skinner	T6S R25E 16 NE SW	3.10	3.10	13.95
2008-418	Randall Skinner	T6S R25E 16 NE SW	4.00	4.00	18.00
2008-419	Randall Skinner	T6S R25E 16 NE SW	7.88	7.88	35.46
2008-420	Brooks Daley	T6S R25E 35 SW NE	0.70	0.70	3.15

Special Hot Lands Farms in Duncan Valley: Annual Water Pumped 2009

Because of the uncertainty resulting from the lack of finality of the initial designations and the pending litigation on the transfer applications, this information is being supplied, as a courtesy for the year 2009, by the Franklin Irrigation District based on information available to the District.

Application No.	Owner	Legal Description	Acres	"TBI" Acres	Water Pumped
2008-001	Crotts Living Trust	T8S R32E 20 SE NE	4.10	4.10	18.45
2008-006	Rudd Lunt Family Trust	T8S R32E 33 NW NE	5.00	5.00	22.50
2008-007	Lunt's Dairy	T8S R32E 34 SE NW	6.90	6.90	31.05
2008-008a	Rudd Lunt Family Trust	T8S R32E 34 NE SW	6.40	6.40	28.80
2008-008b	Rudd Lunt Family Trust	T8S R32E 34 SW NE	3.30	3.30	14.85
2008-013	Larry Barney	T7S R31E 4 SW NW	4.30	4.30	19.35
2008-014a	Larry Barney	T7S R31E 5 NW NW	10.00	10.00	45.00
2008-014b	Larry Barney	T7S R31E 5 SW NE	6.40	6.40	28.80
2008-016	Johnny W./ Rebecca G. Word	T7S R31E 4 NW SW	5.00	5.00	22.50
2008-076	Paul Thompson	T7S R31E 4 NW SW	5.00	5.00	22.50
2008-077	Dean Lunt	T8S R32E 28 NW NE	2.00	2.00	9.00
2008-078a	Dean Lunt	T8S R32E 28 SW SE	3.30	3.30	14.85
2008-078b	Dean Lunt	T8S R32E 27 SW SW	4.10	4.10	18.45
2008-079a	Dean Lunt	T8S R32E 27 SW NW	7.70	7.70	34.65
2008-079b	Dean Lunt	T8S R32E 28 NE NE	3.40	3.40	15.30
2008-079c	Dean Lunt	T8S R32E 28 NW NE	1.80	1.80	8.10
2008-080a	Dean Lunt	T8S R32E 27 NW SW	11.50	11.50	51.75
2008-080b	Dean Lunt	T8S R32E 27 NE NW	3.00	3.00	13.50
2008-081	Dean Lunt	T8S R32E 28 SE NE	9.30	9.30	41.85
2008-097	John Martin	T9S R32E 3 SE NE	1.00	1.00	4.50
2008-098a	John Martin	T9S R32E 3 SE NE	7.50	7.50	33.75
2008-098b	John Martin	T9S R32E 3 SW NE	6.00	6.00	27.00
2008-101	Harrington Ranch & Farm	T8S R31E 11 SW NE	2.50	2.50	11.25
2008-102	Harrington Ranch & Farm	T8S R31E 11 SW NW	4.50	4.50	20.25
2008-103a	Harrington Ranch & Farm	T8S R31E 11 NE NW	5.40	5.40	24.30
2008-103b	Harrington Ranch & Farm	T8S R31E 11 NW SE	5.00	5.00	22.50
2008-104	Harrington Ranch & Farm	T8S R31E 11 SE SW	11.00	11.00	49.50
2008-105	Harrington Ranch & Farm	T8S R31E 11 SE NW	11.30	11.30	50.85
2008-138	Freeport McMoRan Copper & Gold	T9S R32E 3 NE NE	3.70	3.70	16.65
2008-151a	Freeport McMoRan Copper & Gold	T8S R32E 20 NE SW	10.40	10.40	46.80

Special Hot Lands Farms in Virden Valley: Annual Water Pumped 2009

Because of the uncertainty resulting from the lack of finality of the initial designations and the pending litigation on the transfer applications, this information is being supplied, as a courtesy for the year 2009, by the New Mexico Canals based on information available to the Canals.

Application No.	Owner	Legal Description	Acres	"TBI" Acres	Water Pumped
2008-045	Klaron Donaldson	SW NW 33 T18S R21W	5.00	5.00	22.50
2008-046	Jon Swapp	NE SW 12 T19S R21W	1.00	1.00	4.50
2008-073	James Lunt	NW NW 4 T19S R21W	1.50	1.50	6.75
2008-074	James Lunt	NE NW 4 T19S R21W	3.00	3.00	13.50
2008-075	Virden Cemetary	Blocks 1 & 3, Lots 1 & 4 3 T19S R21W	2.20	2.20	9.90
2008-093	Scott Lovett	NW NW 4 T19S R21W	10.00	10.00	45.00
2008-094	Scott Lovett	SW NW 4 T19S R21W	2.90	2.90	13.05
2008-095	Scott Lovett	NW SE 4 T19S R21W	2.00	2.00	9.00
2008-096	Scott Lovett	SE NE 5 T19S R21W	11.00	11.00	49.50
2008-179a	Jones and Swapp, L&CC	SW SW 1 T19S R21W	1.04	1.04	4.68
2008-179b	Jones and Swapp, L&CC	SW SE 3 T19S R21W	1.86	1.86	8.37
2008-180	Jones and Swapp, L&CC	SW SE 3 T19S R21W	3.00	3.00	13.50
2008-181a	Charles Clouse	SW NW 32 T18S R21W	6.51	6.51	29.30
2008-181b	Charles Clouse	NW SW 12 T19S R21W	4.00	4.00	18.00
2008-182	Charles Clouse	SE NE 3 T19S R21W	3.70	3.70	16.65
2008-367	Edward Kilby	Lot 2, 4 T19S R21W	3.20	3.20	14.40
2008-368	Edward Kilby	SW SW 12 T19S R21W	18.80	18.80	84.60

New Mexico Canals Provisional Adjusted Total Water Use 2009

Sunset Canal		New Model Canal	
Sunset Subjugated Acres	Not determined by STC	New Model Subjugated Acres	Not determined by STC
Sunset TBI Eligible Acres	Not determined by STC	New Model TBI Eligible Acres	Not determined by STC
Sunset TBI (acres)	2,012.75	New Model TBI (acres)	426.20
Sunset Surface Water (AF)	5,980.00	New Model Surface Water (AF)	672.00
Sunset Pumped Water (AF)	6,956.64	New Model Pumped Water (AF)	650.14
Sunset Total Use for Fallowing (AF)	0.00	New Model Total Use for Fallowing (AF)	0.00
Sunset Total Water (AF)	12,936.64	New Model Total Water (AF)	1,322.14

New Mexico Canals Totals

Subjugated Acres	Not determined by STC
TBI Eligible Acres	Not determined by STC
TBI (acres)	2,438.95
Surface Water (AF)	6,652.00
Pumped Water (AF)	7,606.78
Total Use for Fallowing (AF)	0.00
Total Water (AF)	14,258.78

The "Pumped Water" number and therefore the "Total Water" number are gross numbers without making the adjustments (e.g., reductions for water pumped for hot lands) that will be made when the Settlement Technical Committee has completed its designations.

Arizona Irrigation Districts Provisional Adjusted Total Water Use 2009

Franklin Irrigation District		Gila Valley Irrigation District	
FID Subjugated Acres	Not determined by STC	GVID Subjugated Acres	Not determined by STC
FID TBI Eligible Acres	Not determined by STC	GVID TBI Eligible Acres	Not determined by STC
FID TBI (acres)	3,445.67	GVID TBI (acres)	25,782.21
FID Surface Water (AF)	5,792.83	GVID Surface Water (AF)	57,723.00
FID Pumped Water (AF)	8,678.75	GVID Pumped Water (AF)	93,122.14
FID Total Use for Fallowing (AF)	0.00	GVID Total Use for Fallowing (AF)	0.00
FID Total Water (AF)	14,471.58	GVID Total Water (AF)	150,845.14

Arizona Irrigation Districts Totals

Subjugated Acres	Not determined by STC
TBI Eligible Acres	Not determined by STC
TBI (acres)	29,227.88
Surface Water (AF)	63,515.83
Pumped Water (AF)	101,800.88
Total Use for Fallowing (AF)	0.00
Total Water (AF)	165,316.71

The "Pumped Water" number and therefore the "Total Water" number are gross numbers without making the adjustments (e.g., reductions for water pumped for hot lands) that will be made when the Settlement Technical Committee has completed its designations.