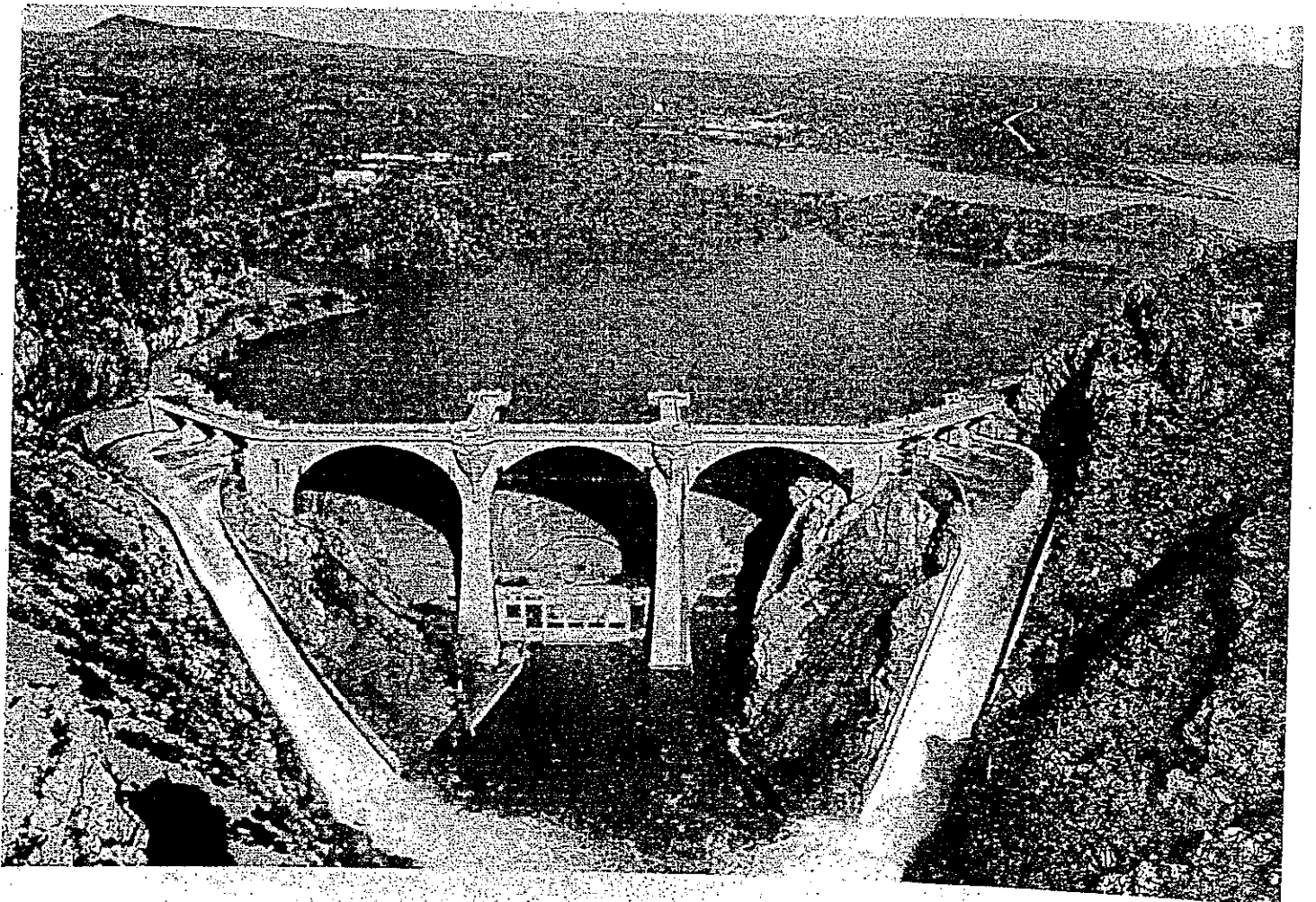


Seventieth
~~Seventh~~
~~Sixty-Ninth~~ - Annual Report

Distribution of Waters of The Gila River

BY THE
GILA WATER COMMISSIONER
~~DON L. WEESNER~~
Jon W. Aired
TO THE
UNITED STATES DISTRICT COURT
In and For The District of Arizona

2004
5



SEVENTIETH ANNUAL REPORT

2005

DISTRIBUTION OF WATERS OF THE GILA RIVER

By the

GILA WATER COMMISSIONER

Jon W. Allred

To the

UNITED STATES DISTRICT COURT

Safford, Arizona
May 15, 2006

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 Seventieth 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 2005.

Very Truly yours,

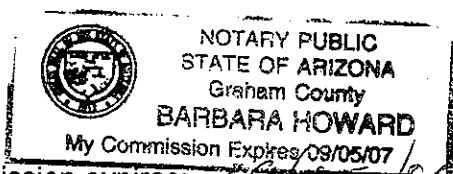

Jon W. Allred
Gila Water Commissioner

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 2005, 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 2005.


Jon W. Allred
Gila Water Commissioner

Subscribed and sworn to before me this 15th day of May, 2006.



Notary Public 

My commission expires: 09/05/07

TABLE OF CONTENTS

PAGES

Personnel / Sources and Accuracy of Data	1
Geographical Divisions / Distribution of Waters	2
Water Supply / Cosper Crossing Table / Consumptive Use	3
Consumptive Use Tracking Table.....	4
Gila River System Tabulation and Summary	5
San Carlos Reservoir Summary / Apportionments	6
San Carlos Reservoir Minimum Pool	7
Phelps Dodge Diversions	8
SCAR Farm Reports / Land Use Audits / Geronimo Water Quality.....	9
Water Quality Actions Taken by UVD's and SCAR / Small Parcels	10
Report to Court of Actions Taken and Penalties Consented to for Violations of TBI Regulations.....	11
Court Orders	12

PLATES

1 Financial Statement / Auditor's Report
2 Land Use Audits
3 Gila River Decreed Acreage and Diversions
4 Annual River Flows & Diversions, Gila System
5 San Carlos Apache Reservation, Farm Reports
<u>Duncan Valley</u>
6 Total Diversions
7 Mass Diagram of
Mean Daily Diversions
8 Sunset Canal
9 New Model Canal
10 Valley Canal
<u>Safford Valley</u>
11 Total Diversions
12 Mass Diagram of
Mean Daily Diversions
13 Consolidated Brown Canal
14 San Jose Canal
15 Fourness Canal
16 Montezuma Canal
17 Union Canal
18 Graham Canal
19 Smithville Canal
20 Dodge-Nevada Canal
21 Curtis Canal
22 Fort Thomas Canal
23 Colvin-Jones Canal
24 San Carlos Apache Tribe

<u>Winkelman Valley</u>
25 ASARCO Incorporated, Mean Daily Diversions
26 Town of Kearny, AZ, Mean Daily Diversions
27 Mass Diagram of San Carlos Project
28 Ashurst-Hayden Dam, Mean Daily Diversions
29 Determination of Priority Water
30 Table of Relative Diversion Rights - Gila System
31 Table of Relative Diversion Rights - Duncan Valley
32 Table of Relative Diversion Rights - Safford Valley
33 Comparison, USGS Provisional data vs. Final Data
34 Gila below Blue Creek near Virden, NM
35 Gila River near Clifton, AZ
36 San Francisco River at Clifton, AZ
37 Gila River at Head of Safford Valley near Solomon, AZ
38 Gila River at Calva, AZ
39 San Carlos River at Peridot, AZ
40 Gila River below Coolidge Dam
41 Natural Flow Released at Coolidge Dam
42 Stored Water Released at Coolidge Dam
43 Gila River at Kelvin, AZ
<u>San Carlos Reservoir</u>
44 Operation of
45 Mass Diagram of
46 Water Surface Elevations
47 Water Surface Areas
48 Available Stored Water
49 Daily Evaporation
50 Daily Rainfall - Acre-feet
51 Daily Rainfall - Inches
52 Monthly Rainfall in Inches 1956 - 2005

PERSONNEL

Don L. Weesner, Gila Water Commissioner (1/1/05 – 5/31/05) Assist. Water Commissioner (6/1/05 – 8/31/05)	Payson, Arizona
Jon W. Allred, Assistant Water Commissioner (1/1/05 - 5/31/05) Gila Water Commissioner (6/1/05 – present)	Safford, Arizona
James W. Pavlacky, Water Specialist III	Safford, Arizona
Patricia Doyle, Water Specialist II	Safford, Arizona
Ferne Rogers, Admin. Assistant (1/1/05 – 9/30/05)	Thatcher, Arizona
Valerie J. Williams (10/25/05 – 11/15/05)	Safford, Arizona
Paula D. Schuler (12/5/05 – present)	Thatcher, Arizona

SOURCES OF DATA

Stream flow data of the Gila River and 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 is the District Chief.

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. Robert Carolin is the Project Manager.

The vicinity of Cosper Crossing, in Duncan Valley, Arizona, is monitored daily, during periods that the Gila River is not flowing. The observer of that location is Wilbur Lunt, or his 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, by necessity, follows the natural geographical divisions of the Gila Valley. Decreed acreage for each is as follows:

Duncan-Virden division, known as **Duncan Valley**, includes lands in Hidalgo County, New Mexico and Greenlee County, Arizona, to the extent of 8,061.35 acres; **Safford Valley**, comprises lands in Graham County, Arizona, outside of the San Carlos Reservation, to the extent of 32,512.4 acres; **San Carlos Agency**, above the San Carlos Reservoir boundary with 1,000 acres of rights; **Winkelman Valley**, in Gila and Pinal Counties, Arizona, consists of 1,335.16 decreed acres, of which 440.43 acres have diversion rights from the Gila River, and 894.73 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 102,090.5 acres as follows:

<u>San Carlos Project</u>	<u>Acres</u>
San Carlos Irrigation & Drainage District	50,000
Indian Lands	50,000
Natural Flow Lands	1,544.5
Federal Agencies	546
	102,090.5

The **Gila Crossing District**, under the Pima Agency at Sacaton, Arizona, has return flow rights for 2,992.5 acres.

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

DISTRIBUTION OF WATERS

January 1, 2005, the stored water in the San Carlos Reservoir amounted to 23,825 acre-feet of the 877,697 acre-feet total capacity. December 31, 2005, there was 191,530 acre-feet available stored water, at 21.82 percent of total capacity.

There was apportioned to the **Upper Valleys** for the year 2006, a total of 9.03 acre-feet of water of which 6.0 acre-feet was allocated for each acre then being irrigated.

The **San Carlos Irrigation Project** apportioned a total of 2.30 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 426,490 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 2005, was **621,044 acre-feet**. Inflow into the San Carlos Reservoir from the Gila River and the San Carlos River totaled **597,713 acre-feet**.

For the year 2005, there were a total of **27,751 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
7/27/04	FLOW	REPORTED	9/23/05	DRY	REPORTED
6/14/05	DRY	REPORTED	10/7/05	FLOW	REPORTED
8/14/05	FLOW	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:

2005	Gila River below Blue Creek (good)*	San Francisco River at Clifton (good)*	Total	Gila at Calva (poor)*	Consumptive use	Accumulated Consumptive use
Jan.	75,421	53,235	128,656	71,987	56,669	56,669
Feb.	171,956	129,320	301,276	307,044	-5,768	50,901
Mar.	45,210	32,875	78,085	92,895	-14,810	36,091
Apr.	19,494	20,363	39,857	28,705	11,152	47,243
May	11,707	9,543	21,250	14,382	6,868	54,111
Jun.	4,546	2,920	7,466	3,215	4,251	58,362
Jul.	1,488	2,289	3,777	989	2,788	61,150
Aug.	5,431	5,229	10,660	1,438	9,222	70,372
Sept.	4,259	3,390	7,649	491	7,158	77,530
Oct.	4,066	2,523	6,589	97	6,492	84,022
Nov.	4,203	2,592	6,795	393	6,402	90,424
Dec.	5,463	2,973	8,436	1,853	6,583	97,007
Totals	353,244	267,252	620,496	523,489	97,007	97,007

2005

**UPPER VALLEYS
CONSUMPTIVE USE TRACKING**

When cumulative FLOW BALANCE during January, February and March is less than 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 80,000 Ac-ft before the end of August. FLOW BALANCE is shown ONLY as an indicator of potential consumptive use.

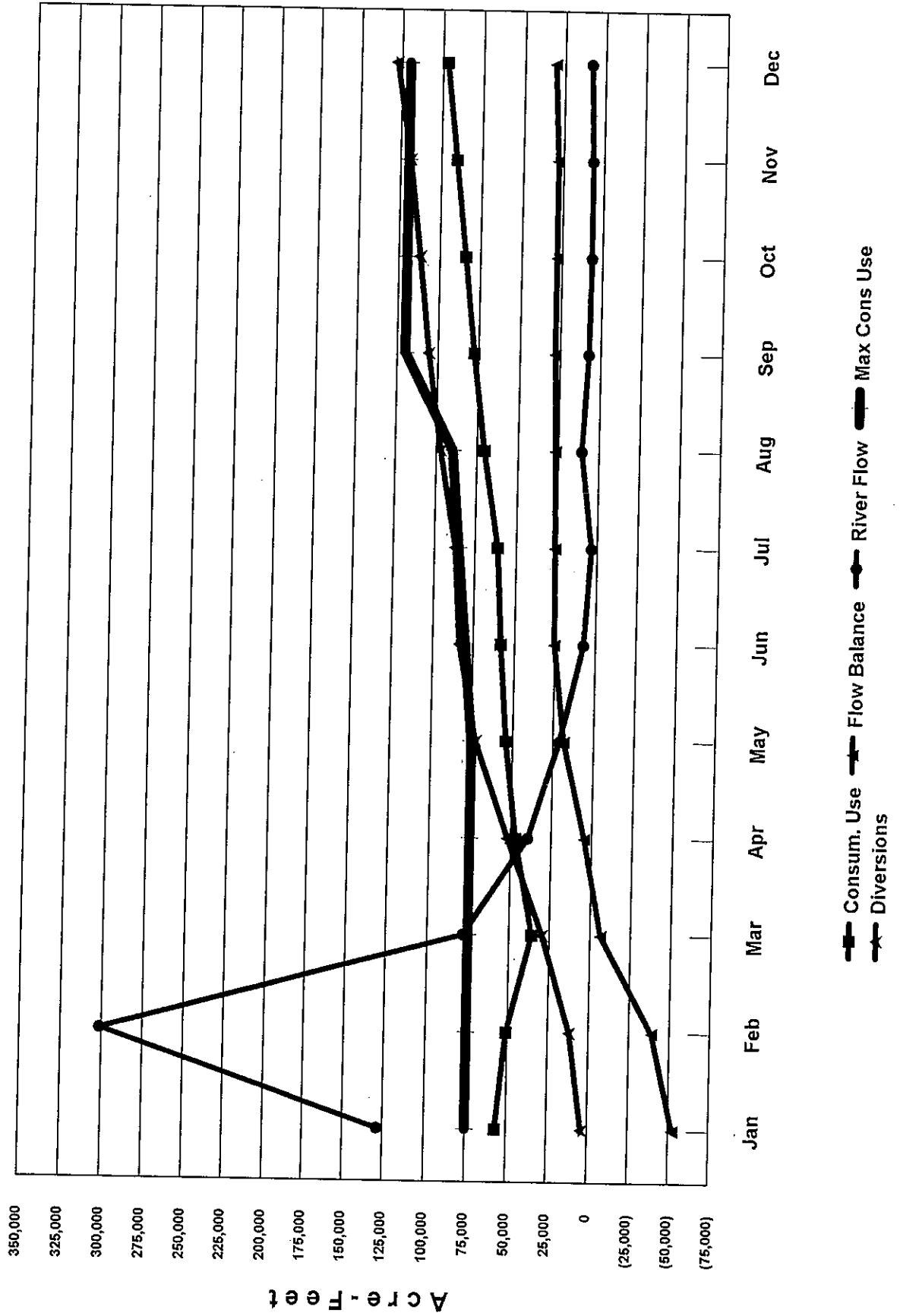
THIS TRACKING METHOD HAS NOT BEEN ADOPTED AS THE ONLY INDICATOR OR GUIDELINE IN PROJECTING ACTUAL CONSUMPTIVE USE under the Gila Decree.

Input data rounded to USGS standards - IN ACRE-FEET

2005 MONTH	CONSUMPTIVE USE		UPPER VALLEYS AND SAN CARLOS APACHE TRIBE		HEAD OF SAFFORD VALLEY		FLOW BALANCE					TOTAL INFLOW G + SF	ACCUM. FLOW BALANCE	MAXIMUM CONSUMPTIVE USE RECOMMENDED
	RESULT	ACCUM. RESULT	DIV'S	ACCUM. DIV'S	GILA RIVER FLOW	GILA R. ACCUM. FLOW	FLOW BALANCE	GILA CALVA	GILA VIRDEN	SAN FRANCISCO CLIFTON	DIV'S			
JAN	56,670	56,670	4,060	4,060	110,140	110,140	(52,610)	71,990	75,420	53,240	4,060	128,660	(52,610)	75000
FEB	(5,770)	50,900	7,880	11,930	314,190	424,330	13,640	307,040	171,960	129,320	7,880	301,280	(38,970)	75000
MAR	(14,810)	36,090	17,720	29,650	90,470	514,790	32,540	92,900	46,210	32,870	17,720	78,080	(6,430)	75000
APR	11,150	47,240	22,380	52,030	36,960	551,750	11,240	28,710	19,490	20,360	22,380	39,850	4,810	75000
MAY	6,870	54,110	20,840	72,680	20,760	572,510	13,770	14,380	11,710	9,540	20,640	21,250	18,580	75000
JUN	4,250	58,360	10,960	83,640	7,310	579,820	6,710	3,220	4,550	2,920	10,960	7,470	25,290	80000
JUL	2,790	61,150	3,500	87,140	4,410	584,230	710	990	1,490	2,290	3,500	3,780	26,000	85000
AUG	9,220	70,370	10,270	97,420	9,810	594,030	1,050	1,440	5,430	5,230	10,270	10,660	27,050	90000
SEP	7,160	77,530	8,210	105,630	6,860	600,890	1,050	490	4,260	3,390	8,210	7,650	28,100	120000
OCT	6,490	84,020	6,410	112,030	5,820	606,710	(80)	100	4,070	2,520	6,410	6,590	28,020	120000
NOV	6,400	90,420	6,850	118,880	6,140	612,850	450	390	4,200	2,590	6,850	6,790	28,470	120000
DEC	6,580	97,010	8,780	127,660	8,190	621,040	2,200	1,850	5,460	2,970	8,780	8,430	30,670	120000
TOTALS	97,010		127,660		621,040		30,670	523,490	353,240	267,260	127,660	620,430		

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

2005 Consumptive Use Accum vs. Diversions vs. River Flow



2005

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	75421	171956	45210	19494	11707	4546	1486	5431	4259	4066	4203	5463	353242
Duncan Valley Diversions	262		533	2907	3602	2065	801	2087	1327	1081	935	1655	17274
Gila River near Clifton	59755	172511	44290	17496	9535	4284	2654	4691	2961	2477	2707	3673	327036
San Fran. River @ Clifton	53235	129320	32675	20363	9543	2920	2269	5229	3390	2523	2592	2973	267251
Gila Solomon	110136	314190	90467	36957	20763	7309	4405	9806	6859	5820	6137	8194	621044
Safford Valley Diversions	3767	7854	17147	19349	16919	8817	2615	8110	6847	5325	5912	7123	109789
San Carlos Agency Divs.	29	22	39	124	125	59	89	71	36				593
Gila Calva	71987	307044	92895	28705	14362	3215	989	1439	491	97	393	1853	523490
San Carlos R. @ Peridot	14234	55195	2501	696	788	3		501	10		6	290	74223
Stored Water	83007	381521	440488	425178	398085	351775	298771	262950	231670	213482	210829	191530	
Gila Below Coolidge Dam	6556	3630	23358	38133	34676	42921	50264	31926	28047	14769	114	19366	283959
Winkelman Divs. (Indust)	765	886	1053	1105	1248	1181	719	656	640	726	822	1105	10905
Winkelman Divs. (Ag.)													
Gila River @ Kelvin	14938	35862	30143	34888	30671	39428	49574	40513	29911	14372	952	16277	337548
A-H Diversions	7601	16586	22908	36578	30784	37196	45468	31895	27926	14467	83	16437	287929
A-H Spilled	6377	13190						6508	942		734		27751
A-H Sluiced													
A-H Total	13978	29776	22908	36578	30784	37196	45468	38403	28868	14467	817	16437	315680
Loss Kelvin to A-H	960	6106	7235	-1690	-113	2232	4106	2110	1043	-95	135	-160	21868
Sacaton Diversions													

SUMMARY OF THE GILA RIVER SYSTEM

Quantities in Acre-feet

NATURAL FLOW FROM THE GILA RIVER AND TRIBUTARIES

Gila River Below Blue Creek	2005 352,242
San Francisco River at Clifton.....	267,251
San Carlos River near Peridot.....	74,223
Gain from Gila Below Coolidge Dam to Gila at Kelvin.....	43,589

INFLOWS, SAN CARLOS RESERVOIR

Gila River at Calva plus San Carlos River near Peridot	597,713
GILA RIVER BELOW COOLIDGE DAM	293,959

CONTENTS IN STORAGE, SAN CARLOS RESERVOIR

Available contents January 1, 2005.....	23,825
Available contents December 31, 2005.....	191,530

WATER DIVERTED FROM THE GILA RIVER

Duncan-Virden Valley canal diversions.....	17,274
Safford Valley canal diversions	109,789
San Carlos Apache Tribe	593
Winkelman Valley Agricultural diversions.....	0
Winkelman Valley industrial and municipal pumps	
ASARCO Incorporated.....	10,629
Town of Kearny.....	276
San Carlos Project	
Natural flow Ashurst-Hayden Dam.....	107,457
Stored water Ashurst-Hayden Dam	180,472
Natural flow Sacaton Dam	0
TOTAL DIVERSIONS	426,490

<u>SPILLED AND SLUICED ASHURST-HAYDEN DAM</u>	27,751
--	---------------

SAN CARLOS RESERVOIR

The available stored water in the **San Carlos Reservoir** on January 1, 2005, was 23,825 acre-feet. The maximum storage for the year was on March 28, with 441,809 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 53,507 acre-feet (Plate 49). Computed rainfall on the lake was 9,865 acre-feet (Plate 50). There was bank storage of 92,406 acre-feet for the year (Plate 44).

APPORTIONMENTS MADE DURING 2005

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 Reservoir, which apportionments shall be made and calculated 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 No.	Date	TBI Acreage	Acre-feet per acre	Re-apportionment	Accumulated apportionment
1	1/1/05	29,912.45	0.28	0.25	0.25
2	2/1/05	31,644.48	1.50	1.41	1.66
3	3/1/05	33,747.04	7.37		9.03
Total Apportionment					9.03
Allocated 2005		33,188.92	6.00		

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	3/1/05	100,546.00	2.00	2.00	35,489.70	5.67
2	6/21/05	100,546.00	0.30	2.30	45,596.95	5.07
TOTAL				2.30		5.07

SAN CARLOS RESERVOIR MINIMUM POOL

The Court filed an order on August 27, 1999, stipulating that a portion of the stored water in the San Carlos Reservoir would be retained in the reservoir 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, 2005	12,209
January 31, 2005	12,002
February 28, 2005	11,858
March 31, 2005	11,681
April 30, 2005	11,447
May 31, 2005	11,158
June 30, 2005	10,845
July 31, 2005	10,515
August 31, 2005	10,242
September 30, 2005	10,018
October 31, 2005	9,790
November 30, 2005	9,602
December 31, 2005	9,444

PHELPS DODGE MORENCI, INCORPORATED

Provisional records of pumped flow from Black River and Eagle Creek wells by the Phelps Dodge Corporation a show the following information with quantities in acre-feet:

2005	NET BLACK RIVER WATER PUMPED	NET UPPER EAGLE CREEK WATER PUMPED	TOTAL IMPORTED WATER PUMPED	TOTAL P.D. PUMPING FROM S. F. RIVER & EAGLE CREEK BASIN	TOTAL GILA WATERS PUMPED BY PHELPS DODGE
January	348		348	571	223
February	349		349	730	381
March	368		368	761	393
April	613	102	715	757	42
May	547	199	746	784	38
June	465	374	839	798	
July	233	1,040	1,273	980	
August	484	642	1,126	1,072	
September	568	431	999	765	
October	619	291	910	786	
November	387	511	898	814	
December	391	389	780	861	81
TOTALS	5,372	3,979	9,351	9,679	1,158
By-pass					0
TOTAL					1,158

This shows that 1,158 acre-feet of water in excess of that was brought in from Black River and Eagle Creek well was pumped by Phelps Dodge Morenci, from the Tributary drainage of the Gila River

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 2005 have been supplied to the Water Commissioner and summarized on **Plate 5** of the 2005 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 2005. 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 2005

The Seasonal Average Salinity on October 31, 2005 was 3,243 uS/cm. Daily data in support of the above figures can be found in the Water Commissioner's 2005 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
2005**

The following tables for the year 2005 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, 2005.

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.

High river flows, effecting the operation of the recording equipment at the Geronimo Station, caused the loss of data during the early part of 2005. The lost data is indicated by blank spaces in the following three tables.

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

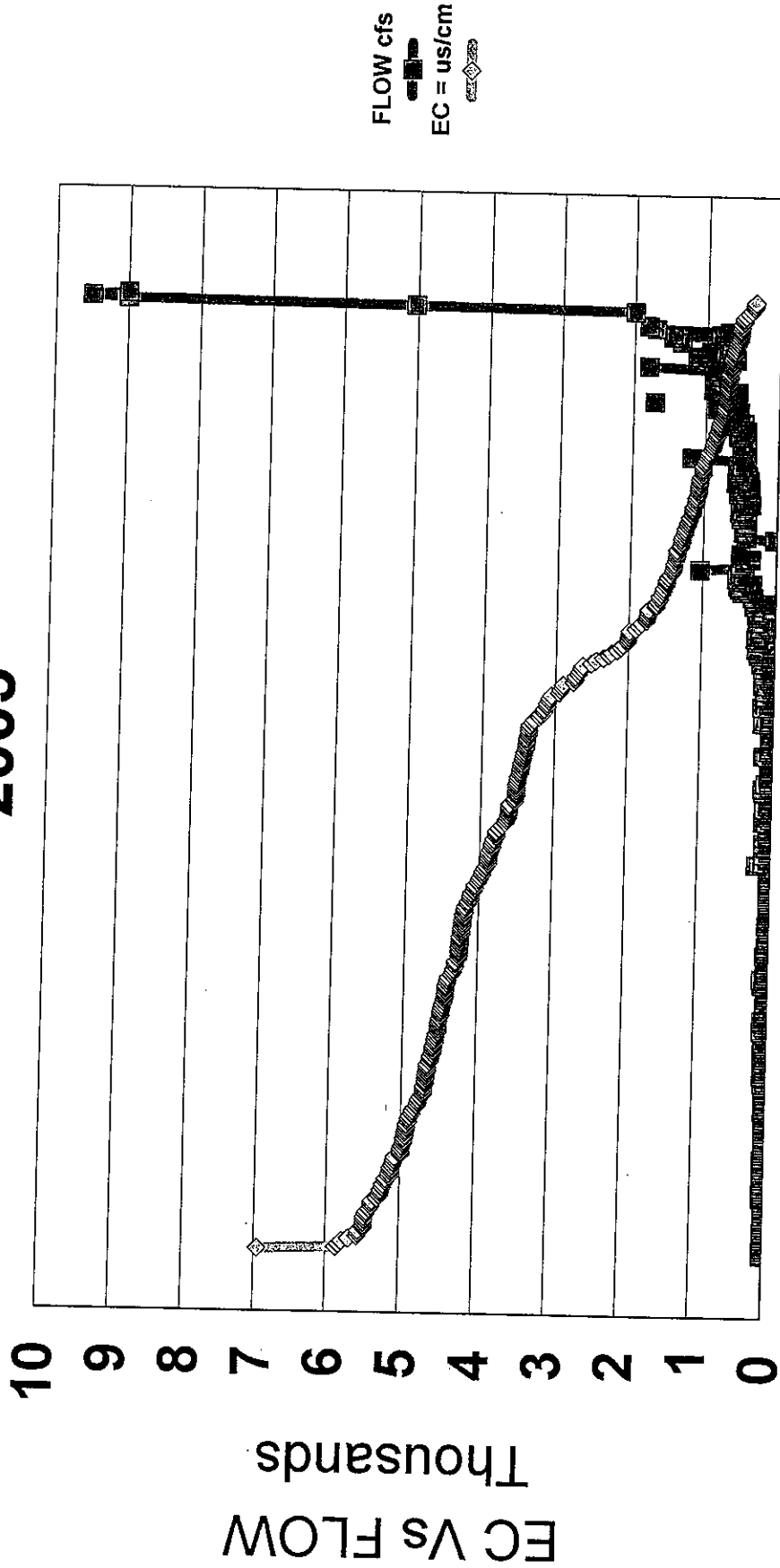
C:\mflyear\yearly\2005\page9_2

C:\mdlyearly_rpt\2005\ger_05_annrep.123

GERONIMO / QUERY EC VS. FLOW

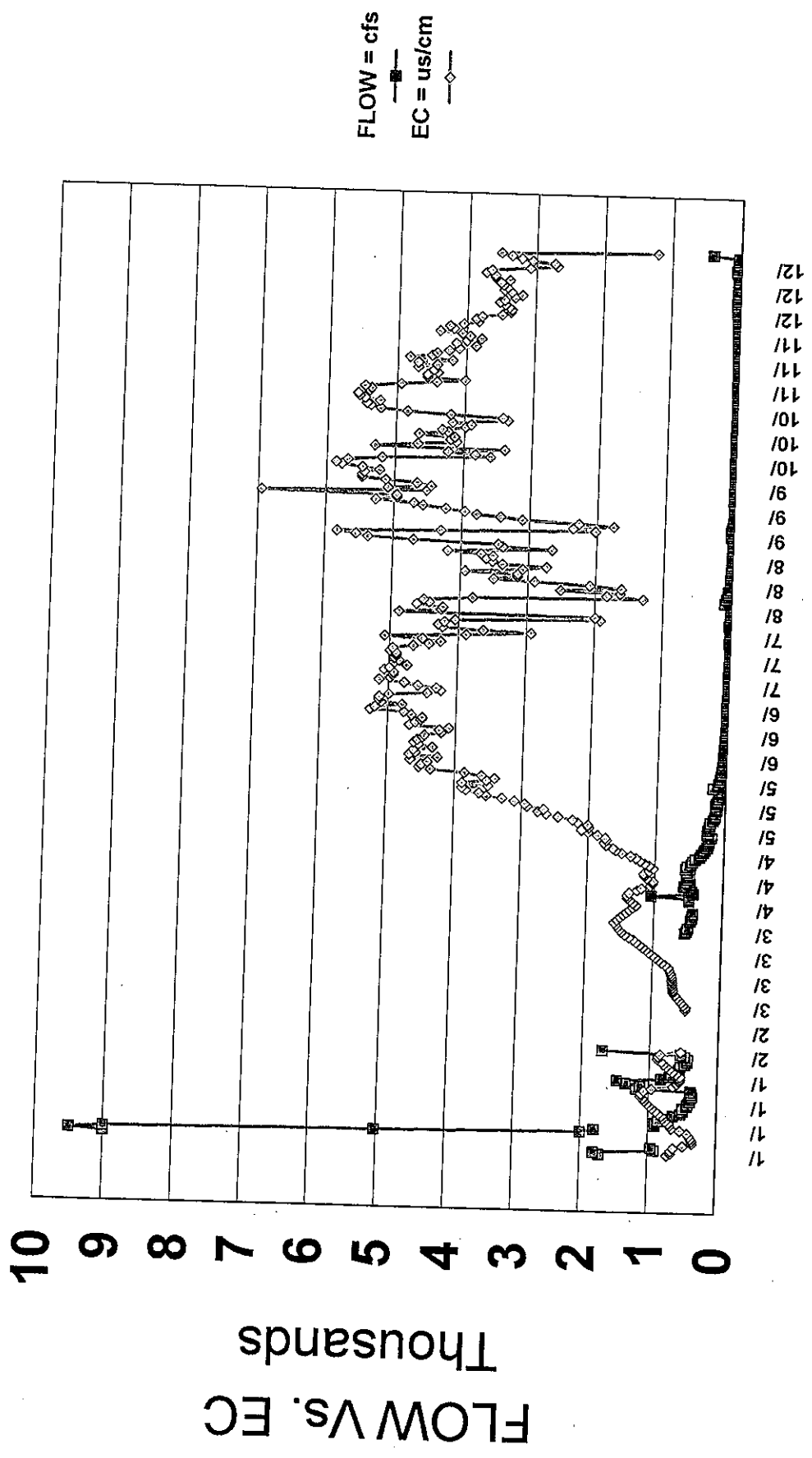
DECENDING EC

2005



GERONIMO STATION 2005

GILA RIVER FLOWS VS. EC



FLOW VS. EC
Thousands

MONTH OF YEAR 2005

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 March, May and for June through November 2005, 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 2005.

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 2005), 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 2005.

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	28.85	18.26	3.75	0.00	0.21	0.00	0.00	28.13
Safford Valley	323.46	228.78	1.72	2.10	3.61	26.77	0.00	265.26
Lower Valley SCIDD	12.36	6.84	0.00	0.00	0.00	0.00	0.00	6.84
TOTAL	364.67	253.88	5.47	2.10	3.82	26.77	0.00	300.23

The percent of Small Parcel TBI decreed lands irrigated in 2005 was 82.33 percent of the total Small Parcel decreed lands submitted to the Commissioner's Office in 2005.

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
8

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 2005

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
8 copy of the cease and desist orders and consents thereto shall be kept in the records of the
9 Commissioner for three (3) years from the date of filing with the Court.

10 Pursuant to the Commissioner's audit of lands under the Gila Decree, violations of
11 the TBI regulations in calendar year 2005 were determined and resolved as follows:
12 SEE ATTACHEMENT "A" FOR SUMMATION OF VIOLATIONS AND
13 RESOLUTIONS THEREOF:

14 Respectfully submitted this rd day of May 2006

15 BY: 
16 Jon W. Allred
17 GILA WATER COMMISSIONER

18
19
20
21
22
23
24
25

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 2005:

Franklin Valley Irrigation District (FID):

All parcels within FID were reviewed by satellite imagery.

2005 Decreed acreage reported:	6,864.65
2005 TBI acreage reported:	5,747.06
TBI acreage audited:	2,433.23
Percentage of TBI acreage audited for 2005:	42%

Audit resulted in 311.39 acres in possible violation.

The Commissioner's investigation and resolution resulted in:

Landowner provided acceptable sworn affidavit that land had been planted between January 1, 2005 and December 31, 2005:
146.99 acres.

Landowner provided satisfactory evidence that land had been sold:
164.40 acres. Commissioner waived payback and penalty for 2005.
[Canal companies will be notified that in future, new landowners must be notified that a supplemental TBI report must be filed in order to avoid payback and penalty if land is not planted prior to December 31.]

Acres in violation after Commissioner's resolution: 0.00

Gila Valley Irrigation District (GVID):

All parcels within GVID were reviewed by satellite imagery.

2005 Decreed acreage reported:	32,512.40
2005 TBI acreage reported:	27,241.56
TBI acreage audited:	12,854.04
Percentage of TBI acreage audited for 2005:	47%

Audit resulted in 483.65 acres in possible violation.

The Commissioner's investigation and resolution resulted in:

Landowner provided acceptable sworn affidavit that land had been planted between January 1, 2005 and December 31, 2005:
433.90 acres.

Landowner sustained severe damage to over 845 acres of his land during the floods of 2005. The landowner was able to put 859.3 acres back into cultivation before the end of 2005. Concrete irrigation ditch and water turn out structure did not get completed in time on 15.70 acre parcel of land resulting in land not being planted and supplemental report not being filed. Violation waived by Commissioner:
15.70 acres.

Acres in violation after Commissioner's resolution: 34.05

34.05 acres assessed payback and penalty.

San Carlos Irrigation & Drainage District (SCIDD):

All parcels within SCIDD were reviewed by satellite imagery.

2005 Decreed acreage reported:	50,000.00
2005 TBI acreage reported:	29,436.62
TBI acreage audited:	15,339.21
Percentage of TBI acreage audited for 2005:	52%

Audit resulted in 257.60 acres in possible violation.

The Commissioner's investigation and resolution resulted in:

Landowner provided sworn affidavit that land had been planted between January 1, 2005 and before December 31, 2005:
203.60 acres

Land sold and violation waived 43.00 [see above explanation]

Acres in violation after Commissioner's resolution: 11

11 acres assessed payback and penalty.

22.11 ac-ft Payback and Duty

Gila River Indian Community (GRIC):

All parcels within GRIC reviewed by satellite imagery.

2005 Decreed acreage reported:	50,546.00
2005 TBI acreage reported:	17,369.32
TBI acreage audited:	7,988.08
Percentage of TBI acreage audited for 2005:	46%

Audit showed no violations within GRIC.

San Carlos Apache Tribe (SCAR):

All parcels within SCAR reviewed by satellite Imagery.

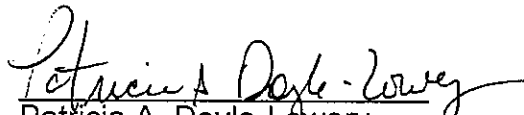
2005 Decreed acreage reported:	1,000.00
2005 TBI acreage reported:	255.20
TBI acreage audited:	255.20
Percentage of TBI acreage audited for 2005:	100%

Audit showed no violations within SCAR.

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

All parcels in the District reviewed by Satellite Images

2005 Decreed acreage Reported:	214.87
2005 TBI Acreage reported:	0.00
TBI Acreage audited:	0.00


Patricia A. Doyle-Lowery
Assistant Water Commissioner

May 3, 2006
Date


Jon W. Alfred
Water Commissioner

May 3 2006
Date

COURT ORDERS ENTERED IN 2005

<u>Date of Order</u>	<u>Order</u>
01/12/2005	Order setting date for Objections to Water Commissioner's 4 th Quarter 2004 attorney fees.
02/09/2005	Order approving payment of 4 th Quarter 2004 fees to Counsel for the Gila Water Commissioner.
02/09/2005	Order announcing Commissioner Weesner's intention to retire and setting up the procedure to following to replace Commissioner Weesner.
03/29/2005	Order Granting in part and denying in part the San Carlos Irrigation and Drainage District and the San Carlos Apache Tribe's Motion for Summary Judgment.
03/30/2005	Order appointing Don L. Weesner as the Chair of the Selection Committee, further Ordered appointing members to the committee to review and evaluate the applicants for Water Commissioner, further ordering the committee recommend to the Court not fewer than three (3) most qualified applicants not later than May 2, 2005.
04/07/2005	Order granting Gila Valley Irrigation District's Motion for Reconsideration and Further Ordered appointing L. Anthony Fines to serve on the committee to review and evaluate applicants for the Office of Gila Water Commissioner.
04/13/2005	Order setting date for Objections to Water Commissioner's 1 st Quarter 2005 attorney fees.
05/05/2005	Order Setting Time for Interviews by the Court for the Position of Gila Water Commissioner
05/09/2005	Order Approving Payment Water of Commissioner's 1 st Quarter 2005 Attorney Fees.
05/20/2005	Order Appointing Jon W. Allred as Gila Water Commissioner
07/15/2005	Order setting date for Objections to Water Commissioner's 2 nd Quarter 2005 attorney fees.
08/08/2005	Order Approving Payment Water of Commissioner's 2 nd Quarter 2005 Attorney Fees.
09/01/05	Order Setting Date for Filing Objections to the Gila Water Commissioner's 2006 Budget

- 10/03/2005 Order setting date for Objections to Water Commissioner's 3rd Quarter 2005 attorney fees.
- 10/06/2005 Order Approving Water Commissioner's Year 2006 Budget
- 10/27/2005 Order Approving Payment Water of Commissioner's 3rd Quarter 2005 Attorney Fees.
- 11/02/2005 Order Amending Service List

2005
FINANCIAL STATEMENT
WATER COMMISSIONER'S ACCOUNT
RECEIPTS

Plaintiffs			
San Carlos Irrigation Project	\$363,445.63		
SCIP 05 assessment pre-paid (Interest)	2,226.38		
San Carlos Agency	3,570.00		
Gila Crossing	<u>10,683.23</u>		
		\$379,925.24	
Defendants			
Gila Valley Irrigation District	116,069.27		
Franklin Irrigation District	16,908.77		
Sunset Ditch Company	8,689.02		
Model Canal Company	1,521.53		
ASARCO	13,961.81		
Town of Kearny	363.18		
York Valley	<u>1,579.38</u>		
		159,092.96	
Miscellaneous Receipts		27,182.65	
Interest Income		5,112.70	
Supplemental Reports		<u>975.00</u>	
Total Receipts			\$572,298.55
Balance Forward 2004			293,342.63
			<u>\$865,641.18</u>

DISBURSEMENTS

Personnel			
Don L. Weesner	\$54,564.95		
Jon W. Allred	74,408.18		
James W. Pavlacky	43,151.04		
Patricia A. Doyle	42,300.00		
Ferne E. Rogers	13,429.44		
Paula Schuler	1,492.16		
Valerie Williams	688.80		
Employee Overtime	4,340.48		
Unused Earned Vacation Payment	14,092.79		
F. I. C. A.	15,405.03		
Medicare	3,602.79		
Federal Unemployment Tax	<u>2,307.63</u>		
		\$269,763.28	
Employee Benefit Plan			
Retirement	11,865.26		
Medical Insurance	<u>25,327.17</u>		
		37,192.43	
Travel plus Allowance			
Don L. Weesner	2,504.40		
Jon W. Allred	4,054.63		
James W. Pavlacky	3,377.87		
Patricia A. Doyle	2,489.71		
Ferne E. Rogers	<u>20.25</u>		
		12,448.86	
2004 Attorney Fees and costs			
Brent F. Moody	7,911.18		
Charles W. Whetstone	<u>7.60</u>		
		7,918.78	
2005 Attorney Fees and costs			
Brent F. Moody	68,021.18		
Charles W. Whetstone	<u>2,224.68</u>		
		70,245.86	
2004 Carry-over Expenses			
Geronimo Station expenses		1,842.31	
Geronimo Station Measurements		2,548.52	
Classified Ad. (Commissioner's position)		300.00	
Joint Funding (Stream flow records)		5,773.60	
		89,650.00	
Capital Purchases			
Telemetering	3,901.56		
GSI Monitoring	15,000.00		
Office Furniture	735.02		
Eastern Ariz. Computers (desktop)	<u>1,816.66</u>		
		21,453.24	
Other expenses			
Annual Audit	1,400.00		
Communications	11,356.44		
Computer	2,264.04		
Insurance & Bonds	4,748.53		
Office Expenses	4,794.44		
Rent and Utilities	8,744.91		
Tower Rental	958.52		
Workmen's Compensation	3,071.00		
Miscellaneous	856.41		
Water Quality Expendures	261.17		
Contingency Expenses	<u>2,303.27</u>		
		40,758.73	
Total Disbursements			\$553,913.62
Balance on hand 1/1/2005			311,727.56
			<u>\$865,641.18</u>

David M. Colby, CPA
Scott T. Powell, CPA
Mark J. Weech, CPA
James S. Usevitch, CPA

1535 W. Harvard Avenue, Suite 101
Gilbert, Arizona 85233
Tel 480-635-3200
Fax 480-820-9959

INDEPENDENT AUDITORS' REPORT

To the Gila Water Commissioner
Safford, Arizona

We have audited the accompanying statement of assets, liabilities, and equity – cash basis of the Gila Water Commissioner as of December 31, 2005, and the related statements of revenue, expenses, and changes in retained Earnings – cash basis for the year then ended. These financial statements are the responsibility of the Gila Water Commissioner. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

As described in Note 1, these financial statements were prepared on the cash basis of accounting, which is a comprehensive basis of accounting other than generally accepted accounting principles.

In our opinion, the financial statements referred to above present fairly, in all material respects, the assets, liabilities, and equity of the Gila Water Commissioner as of December 31, 2005, and its revenue, expenses and changes in equity for the year then ended on the basis of accounting described in Note 1.

Colby & Company

February 8, 2006

2005 Summary of Audits
Franklin Valley Irrigation District

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (\$,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
500-39-009-7	8	32	27	SWNW	0.20	0.20	S,PA	N/A	N/A	acres planted
500-40-011-4	8	32	27	NWSW	18.70	18.70	S,PA	N/A	N/A	acres planted
500-40-011-4	8	32	27	NESW	2.40	2.40	S,PA	N/A	N/A	acres planted
500-40-004A-3	8	32	27	SWSW	5.00	5.00	S,PA	N/A	N/A	acres planted
500-40-004A-3	8	32	27	SESW	4.00	4.00	S,PA	N/A	N/A	acres planted
500-40-009-4	8	32	28	NWNE	21.00	21.00	S,PA	N/A	N/A	acres planted
500-40-009-4	8	32	28	NENE	17.40	17.40	S,PA	N/A	N/A	acres planted
500-40-009-4	8	32	28	SENE	2.00	2.00	S,PA	N/A	N/A	acres planted
500-40-009	8	32	28	SWNE	10.00	10.00	S,PA	N/A	N/A	acres planted
500-40-011-9	8	32	28	SENE	11.60	11.60	S,PA	N/A	N/A	acres planted
500-45-013-5	8	32	28	SENE	8.30	8.30	S,PA	N/A	N/A	acres planted
500-46-002-6	8	32	28	NESE	30.10	30.10	S,PA	N/A	N/A	acres planted
500-76-007	8	32	34	NESE	19.50	19.50	S,PA	N/A	N/A	acres planted
500-76-004	8	32	34	NESE	14.90	14.90	S,PA	N/A	N/A	acres planted
500-76-008	8	32	34	NESE	0.30	0.30	S,PA	N/A	N/A	acres planted
500-74-013	8	32	34	NESW	22.40	20.00	S,PA	N/A	N/A	acres planted
500-76-007	8	32	34	NWSE	9.40	9.40	S,PA	N/A	N/A	acres planted
500-76-011	8	32	34	NWSE	28.70	20.00	S,PA	N/A	N/A	acres planted
500-74-013	8	32	34	NWSW	11.50	11.50	S,PA	N/A	N/A	acres planted
500-73-004	8	32	34	SENE	9.70	7.10	S,PA	N/A	N/A	acres planted
500-76-007	8	32	34	SESE	8.70	8.70	S,PA	N/A	N/A	acres planted
500-76-004	8	32	34	SESE	8.80	8.80	S,PA	N/A	N/A	acres planted
500-75-014	8	32	34	SWNE	23.00	23.00	S,PA	N/A	N/A	acres planted
500-75-014	8	32	34	SWNE	11.20	11.20	S,PA	N/A	N/A	acres planted
500-76-007	8	32	34	SWSE	2.80	2.80	S,PA	N/A	N/A	acres planted
500-76-011	8	32	34	SWSE	5.60	1.50	S,PA	N/A	N/A	acres planted
12325	18	21	32	SENE	7.50	7.50	S,PA	N/A	N/A	acres planted
12325	18	21	32	NESE	7.10	7.10	S,PA	N/A	N/A	acres planted
12325/14227	18	21	32	SWNE	21.70	21.70	S,PA	N/A	N/A	acres planted
12325/14227	18	21	32	NWSE	26.40	26.40	S,PA	N/A	N/A	acres planted
x	18	21	32	SWNE	8.00	8.00	S,PA	N/A	N/A	acres planted
x	18	21	32	NWSE	10.00	10.00	S,PA	N/A	N/A	acres planted
x	19	20	7	NWSW	10.62	10.62	S,PA	N/A	N/A	acres planted

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
x	19	20	7	SWSW	37.30	37.30	S,PA	N/A	N/A	1.14
x	19	20	7	SWNW	10.00	10.00	S,PA	N/A	N/A	21.40
109-420-390	19	21	2	NWSW	30.10	30.10	S,PA	N/A	N/A	17.80
109-420-390	19	21	2	SWSW	34.10	34.10	S,PA	N/A	N/A	37.60
109-330-462	19	21	2	NESW	15.00	15.00	S,PA	N/A	N/A	21.00
109-330-462	19	21	2	SESW	37.50	37.50	S,PA	N/A	N/A	14.00
999-02-034	19	21	2	NESW	16.70	16.70	S,PA	N/A	N/A	8.00
999-02-034	19	21	2	NWSE	28.50	28.50	S,PA	N/A	N/A	10.00
999-02-034	19	21	2	SWSE	39.80	39.80	S,PA	N/A	N/A	5.00
999-011-001	19	21	11	NWNE	40.00	40.00	S,PA	N/A	N/A	40.00
999-011-001	19	21	11	SWNE	38.70	38.70	S,PA	N/A	N/A	38.70
400-63-004	8	31	13	SENE	23.5	9.90	S,PA	N/A	N/A	9.90
400-63-009	8	31	13	SENE	5.9	5.90	S,PA	N/A	N/A	5.90
400-64-019	8	31	13	NESE	27.47	27.47	S,PA	N/A	N/A	27.47
400-64-018	8	31	13	NWSE	9.04	8.65	S,PA	N/A	N/A	8.65
600-31-004	9	32	3	SWNE	19.75	19.75	S,PA	N/A	N/A	19.75
600-25-005	9	32	3	SESW	19.10	19.10	S,PA	N/A	N/A	19.10
600-31-003	9	32	4	NESE	37.80	37.80	S,PA	N/A	N/A	37.80
600-31-003	9	32	4	NWNE	38.60	38.60	S,PA	N/A	N/A	38.60
600-29-016E	9	32	4	NWNW	19.44	19.44	S,PA	N/A	N/A	19.44
600-29-001	9	32	4	NWNW	38.20	38.20	S,PA	N/A	N/A	38.20
600-29-001	9	32	4	SWNW	24.00	24.00	S,PA	N/A	N/A	24.00
600-31-004	9	32	4	SWNE	19.75	19.75	S,PA	N/A	N/A	19.75
600-32-017	9	32	4	SW	1.80	1.80	S,PA	N/A	N/A	1.80
600-32-020	9	32	4	SE	0.90	0.90	S,PA	N/A	N/A	0.90
600-32-018	9	32	4	SE	0.90	0.90	S,PA	N/A	N/A	0.90
500-13-005	8	32	18	NWSW	20.30	20.30	S,PA	N/A	N/A	20.30
500-13-005	8	32	18	SWSW	3.70	3.70	S,PA	N/A	N/A	3.70
500-13-009	8	32	18	SWSW	1.10	1.10	S,PA	N/A	N/A	1.10
500-33-014	8	32	20	SWSW	28.05	28.05	S,PA	N/A	N/A	28.05
500-33-023	8	32	20	SESW	25.83	25.83	S,PA	N/A	N/A	25.83
500-44-003	8	32	28	SESW	24.30	24.30	S,PA	N/A	N/A	24.30
500-46-004	8	32	28	SWSE	6.20	6.20	S,PA	N/A	N/A	6.20

Franklin Valley page 3

PARCEL/JOWN ER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
500-44-001	8	32	28	SWSE	14.70	0.00	S,PA	owner notified	supplement filed	0.00	acres planted
500-46-001	8	32	28	SESW	0.20	0.00	S,PA	owner notified	supplement filed	0.00	acres planted
500-43-002	8	32	28	NWSW	8.20	8.20	S,PA	owner notified	supplement filed	8.20	acres planted
500-44-001	8	32	28	SWNW	29.70	29.70	S,PA	owner notified	supplement filed	29.70	acres planted
500-44-001	8	32	28	SWNE	11.90	0.00	S,PA	owner notified	supplement filed	0.00	acres planted
500-44-001	8	32	28	SWSW	3.70	0.00	S,PA	owner notified	supplement filed	0.00	acres planted
500-52-038	8	32	29	SWNW	0.12	0.12	S,PA	N/A	N/A	0.12	acres planted
500-52-034	8	32	29	SWNW	1.28	1.28	S,PA	N/A	N/A	1.28	acres planted
500-49-007	8	32	29	SWNE	5.61	5.61	S,PA	N/A	N/A	5.61	acres planted
500-47-002	8	32	29	NENW	11.53	11.53	S,PA	N/A	N/A	11.53	acres planted
500-49-006	8	32	29	NWNE	8.00	8.00	S,PA	N/A	N/A	8.00	acres planted
500-53-001	8	32	29	SENW	25.60	25.60	S,PA	N/A	N/A	25.60	acres planted
500-48-017	8	32	29	NESW	0.20	0.20	S,PA	N/A	N/A	0.20	acres planted
500-47-007	8	32	29	NWNW	14.60	14.60	S,PA	N/A	N/A	14.60	acres planted
500-47-007	8	32	29	NENW	11.93	11.93	S,PA	N/A	N/A	11.93	acres planted
500-66-012	8	32	32	SESW	8.40	8.40	S,PA	owner notified	affidavit	8.40	acres planted
500-68-010	8	32	32	SWSE	2.00	1.75	S,PA	owner notified	affidavit	1.75	acres planted
500-68-011	8	32	32	SWSE	8.10	8.10	S,PA	owner notified	affidavit	8.10	acres planted
500-71-003	8	32	33	NESW	28.30	10.00	S,PA	N/A	N/A	10.00	acres planted
500-71-003	8	32	33	SENE	5.10	0.00	S,PA	N/A	N/A	0.00	acres planted
500-69-004	8	32	33	SWNW	15.40	0.00	S,PA	N/A	N/A	0.00	acres planted
500-69-004	8	32	33	SENW	22.10	0.00	S,PA	N/A	N/A	0.00	acres planted
500-72-001B	8	32	33	NWSE	1.40	1.40	S,PA	N/A	N/A	1.40	acres planted
500-72-001B	8	32	33	SWSE	5.00	5.00	S,PA	N/A	N/A	5.00	acres planted
500-70-003B	8	32	33	NESW	25.90	25.90	S,PA	N/A	N/A	25.90	acres planted
500-70-003B	8	32	33	NWSW	16.60	16.60	S,PA	N/A	N/A	16.60	acres planted
500-70-003B	8	32	33	SWSW	24.10	24.10	S,PA	N/A	N/A	24.10	acres planted
500-70-003B	8	32	33	SESW	35.70	35.70	S,PA	N/A	N/A	35.70	acres planted
500-74-003	8	32	34	SWSW	3.20	3.20	S,PA	owner notified	affidavit	3.20	acres planted
500-74-003	8	32	34	SESW	25.10	25.10	S,PA	owner notified	affidavit	25.10	acres planted
500-76-002	8	32	34	SWSE	13.20	7.70	S,PA	owner notified	affidavit	7.70	acres planted
500-74-009	8	32	34	W1/2SW	0.00	0.00	S,PA	N/A	N/A	0.00	acres planted
500-74-009	8	32	34	W1/2SW	20.00	20.00	S,PA	N/A	affidavit	20.00	acres planted

Franklin Valley page 4

PARCEL/OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
x	19	21	10	NWNE	7.50	7.50	S,PA	owner notified	affidavit	7.50	acres planted
x	19	21	3&10	NENW	7.70	7.00	S,PA	owner notified	affidavit	7.00	acres planted
500-12-001	8	32	7	NENW	37.20	0.00	S, PA	owner notified	supplement filed	0.00	acres planted
500-12-002	8	32	7	SENW	20.80	0.00	S, PA	owner notified	supplement filed	0.00	acres planted
500-12-008	8	32	7	NWNW	25.30	0.00	S, PA	owner notified	supplement filed	0.00	acres planted
500-12-006	8	32	7	SWSW	15.10	0.00	S, PA	owner notified	supplement filed	0.00	acres planted
500-14-009A	8	32	18	NENE	0.50	0.50	S, PA	N/A	waved	0.50	acres planted
500-14-009A	8	32	18	NWNE	28.20	28.20	S, PA	N/A	waved	28.20	acres planted
500-14-009A	8	32	18	SWNE	21.00	21.00	S, PA	N/A	waved	21.00	acres planted
500-12-004	8	32	18	SENW	12.90	12.90	S, PA	N/A	waved	12.90	acres planted
500-15-015C	8	32	18	NESE	38.50	38.50	S, PA	N/A	waved	38.50	acres planted
500-15-015C	8	32	18	SESE	33.50	33.50	S, PA	N/A	waved	33.50	acres planted
500-15-015C	8	32	18	SWSE	9.70	9.70	S, PA	N/A	waved	9.70	acres planted
500-14-009B	8	32	18	SENE	20.10	20.10	S, PA	N/A	waved	20.10	acres planted
500-32-017E	8	32	20	NWNW	19.68	19.04	S, PA	owner notified	affidavit	19.04	acres planted
500-32-017B	8	32	20	NWNW	0.76	0.76	S, PA	owner notified	affidavit	0.76	acres planted
500-32-002A	8	32	20	NWNW	3.84	3.84	S, PA	owner notified	photo submitted	3.84	acres planted
500-32-002B	8	32	20	NENW	0.00	0.00	S, PA	owner notified	photo submitted	0.00	acres planted
500-27-008	8	32	20	SENE		0.00	S,PA	N/A	N/A	0.00	acres planted
500-32-00B	8	32	20	NENW		0.00	S,PA	N/A	N/A	0.00	acres planted
500-32-002B	8	32	20	SWNW	32.50	32.5	S,PA	N/A	N/A	32.5	acres planted
500-33-009	8	32	20	NESW	21.90	21.9	S,PA	N/A	N/A	21.9	acres planted
500-33-009	8	32	20	SESW	1.70	1.7	S,PA	N/A	N/A	1.7	acres planted
500-35-004	8	32	20	NESE	31.10	28.3	S,PA	N/A	N/A	28.3	acres planted
500-35-001	8	32	20	NWSE	13.50	13.5	S,PA	N/A	N/A	13.5	acres planted
500-35-001	8	32	20	NWSE	16.20	13	S,PA	N/A	N/A	13	acres planted
500-35-001	8	32	20	SWSE	20.30	20.3	S,PA	N/A	N/A	20.3	acres planted
500-35-004	8	32	20	SWSE	15.20	12.6	S,PA	N/A	N/A	12.6	acres planted
500-35-004	8	32	20	SESE	33.40	33.4	S,PA	N/A	N/A	33.4	acres planted
500-33-001	8	32	20	NWWSW	23.40	0	S,PA	N/A	N/A	0	acres planted
500-37-001B	8	32	21	NWWSW	21.10	17.40	S,PA	N/A	N/A	17.40	acres planted
500-37-001B	8	32	21	SWSW	38.10	34.90	S,PA	N/A	N/A	34.90	acres planted

PARCELOW NER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
500-46-002	8	32	28	NWSE	18.40	0.00	S,PA	owner notified	supplement filed	0.00	acres planted
500-46-002	8	32	28	NESE	5.20	0.00	S,PA	owner notified	supplement filed	0.00	acres planted
500-46-002	8	32	28	SWSE	8.30	0.00	S,PA	owner notified	supplement filed	0.00	acres planted
500-46-003	8	32	28	SESE	34.60	34.60	S,PA	owner notified	N/A	34.60	acres planted
500-71-002	8	32	33	NENE	32.40	13.50	S,PA	N/A	N/A	13.50	acres planted
500-73-005	8	32	34	SWNW	7.70	7.70	S,PA	N/A	N/A	7.70	acres planted
500-73-005	8	32	34	SENW	14.70	14.70	S,PA	N/A	N/A	14.70	acres planted
500-73-001	8	32	34	NWNW	40.00	40.00	S,PA	N/A	N/A	40.00	acres planted
500-73-002	8	32	34	NENW	35.60	35.60	S,PA	N/A	N/A	35.60	acres planted
500-73-003	8	32	34	SWNW	2.20	2.20	S,PA	N/A	N/A	2.20	acres planted
500-73-002	8	32	34	SENW	0.50	0.50	S,PA	N/A	N/A	0.50	acres planted
500-73-004	8	32	34	SWNW	29.30	25.50	S,PA	N/A	N/A	25.50	acres planted
500-73-004	8	32	34	SENW	9.40	8.50	S,PA	N/A	N/A	8.50	acres planted
500-45-001	8	32	28	NWNE	5.80	5.80	S,PA	N/A	N/A	5.80	acres planted
500-45-001	8	32	28	SWNE	19.50	12.50	S,PA	N/A	N/A	12.50	acres planted
500-43-003	8	32	28	NENW	29.50	29.50	S,PA	N/A	N/A	29.50	acres planted
500-43-008	8	32	28	SENW	34.70	34.70	S,PA	N/A	N/A	34.70	acres planted
500-43-008	8	32	28	SWNW	6.40	0.25	S,PA	N/A	N/A	0.25	acres planted
500-43-005	8	32	28	SWNW	6.00	2.50	S,PA	N/A	N/A	2.50	acres planted
500-43-005	8	32	28	SWNW	5.30	4.00	S,PA	N/A	N/A	4.00	acres planted
500-43-005	8	32	28	NWNW	0.10	0.10	S,PA	N/A	N/A	0.10	acres planted
500-43-006	8	32	28	NWNW	16.81	0.00	S,PA	N/A	N/A	0.00	acres planted
500-43-007	8	32	28	NWNW	16.59	32.31	S,PA	N/A	N/A	32.31	acres planted
500-49-001	8	32	29	NENE	37.90	28.00	S,PA	N/A	N/A	28.00	acres planted
500-49-001	8	32	29	SENE	17.90	11.00	S,PA	N/A	N/A	11.00	acres planted
500-49-001	8	32	29	SENE	9.90	0.00	S,PA	N/A	N/A	0.00	acres planted
500-68-001	8	32	32	NWSE	33.80	33.80	S,PA	N/A	N/A	33.80	acres planted
500-67-005	8	32	32	NESE	0.30	0.30	S,PA	N/A	N/A	0.30	acres planted
500-67-005	8	32	32	SWNE	13.70	13.70	S,PA	N/A	N/A	13.70	acres planted
500-65-003	8	32	32	NWNE	1.80	1.80	S,PA	N/A	N/A	1.80	acres planted
500-65-003	8	32	32	SENW	41.40	41.40	S,PA	N/A	N/A	41.40	acres planted
500-65-004	8	32	32	NENW	19.20	19.20	S,PA	N/A	N/A	19.20	acres planted
500-66-011	8	32	32	SWNW	24.20	24.20	S,PA	N/A	N/A	24.20	acres planted
109-198-009	19	21	3	SESW	9.70	9.70	S,PA	N/A	N/A	9.70	acres planted
109-198-009	19	21	3	SENE	9.50	9.50	S,PA	N/A	N/A	9.50	acres planted
109-198-009	19	21	3	SENW	33.00	33.00	S,PA	N/A	N/A	33.00	acres planted
x	19	21	3	SWNW	24.30	24.30	S,PA	N/A	N/A	24.30	acres planted
x	19	21	3	SWNE	29.10	27.80	S,PA	N/A	N/A	27.80	acres planted
x	19	21	3	SENE	3.00	3.00	S,PA	N/A	N/A	3.00	acres planted
x	19	21	3	NWNW	9.00	9.00	S,PA	N/A	N/A	9.00	acres planted
x	19	21	3	NWNW	19.70	17.00	S,PA	N/A	N/A	17.00	acres planted

DECREED ACRES AUDITED:	2,433.23
TBI ACRES REPORTED:	5,747.06
PERCENT AUDITED IN 2005:	42%

**2005 Summary of Audits
Gila Valley Irrigation District**

Gila Valley Irrigation District - 2005 TBI Acres

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S, PA, WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
108-12-002B	4	23	17	SWSW	7.5	7.5	S, PA	N/A	N/A	acres planted
108-13-008	4	23	17	NWSW	0	0	S, PA	N/A	N/A	acres planted
1089-12-002D	4	23	17	SW SW	7.1	7.1	S, PA	N/A	N/A	acres planted
108-13-006	4	23	18	SWSE	7.9	7.9	S, PA	N/A	N/A	acres planted
108-13-008	4	23	18	NESE	34.18	34.18	S, PA	N/A	N/A	acres planted
108-13-008	4	23	18	SESE	19.74	19.74	S, PA	N/A	N/A	acres planted
108-13-008	4	23	18	NW SE	0	0	S, PA	N/A	N/A	acres planted
108-14-002	4	23	19	NENE	26.5	25.9	S, PA	N/A	N/A	acres planted
108-14-008	4	23	19	SENE	17.1	17.1	S, PA	N/A	N/A	acres planted
108-14-009	4	23	19	SENE	6	6	S, PA	N/A	N/A	acres planted
108-14-010	4	23	19	NESE	5.2	5.2	S, PA	N/A	N/A	acres planted
108-14-010	4	23	19	SESE	0	0	S, PA	N/A	N/A	acres planted
108-14-001	4	23	19	NE NE	7.2	0	S, PA	N/A	N/A	acres planted
108-15-002	4	23	20	NENW	9	9	S, PA	N/A	N/A	acres planted
108-15-002	4	23	20	NWNW	27	27	S, PA	N/A	N/A	acres planted
108-15-002	4	23	20	SWNW	15.2	15.2	S, PA	N/A	N/A	acres planted
108-15-002	4	23	20	SESW	16.6	16.6	S, PA	N/A	N/A	acres planted
108-15-007	4	23	20	NWSW	6.5	6.5	S, PA	N/A	N/A	acres planted
108-15-007	4	23	20	SWSW	28.7	28.7	S, PA	N/A	N/A	acres planted
108-15-006B	4	23	20	SESW	20.4	20.4	S, PA	N/A	N/A	acres planted
108-15-006C	4	23	20	NESW	32.7	32.7	S, PA	N/A	N/A	acres planted
108-15-006C	4	23	20	SESW	8	8	S, PA	N/A	N/A	acres planted
108-15-006C	4	23	20	NW SE	23.9	23.9	S, PA	N/A	N/A	acres planted
108-15-006C	4	23	20	SWSE	36.1	36.1	S, PA	N/A	N/A	acres planted
108-15-006C	4	23	20	SESE	29.1	29.1	S, PA	N/A	N/A	acres planted
108-15-006A	4	23	20	SESE	1.2	0	S, PA	N/A	N/A	acres planted
108-15-006A	4	23	20	108-15-012	9.1	6	S, PA	N/A	N/A	acres planted
108-16-003	4	23	21	SWSW	10.8	0	S, PA	N/A	N/A	acres planted
108-16-004	4	23	21	SWSW	18.4	18.4	S, PA	N/A	N/A	acres planted
108-16-004	4	23	21	SESW	6.8	6.8	S, PA	N/A	N/A	acres planted
108-16-003	4	23	21	SWSW	10.8	10.8	S, PA	N/A	N/A	acres planted
108-20-003	4	23	28	NENW	42.4	42.2	S, PA	N/A	N/A	acres planted
108-20-003	4	23	28	NWNE	15.6	15.6	S, PA	N/A	N/A	acres planted
108-20-003	4	23	28	SESW	17	11.2	S, PA	N/A	N/A	acres planted
108-20-006	4	23	28	NESW	2.8	2.8	S, PA	N/A	N/A	acres planted
108-20-006	4	23	28	NWSW	24.1	24.1	S, PA	N/A	N/A	acres planted
108-20-006	4	23	28	SESW	8.3	8.3	S, PA	N/A	N/A	acres planted
108-20-001A	4	23	28	NESW	14.2	14.2	S, PA	N/A	N/A	acres planted

PARCELOWNER NO.	TWP	RN	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
108-20-001A	4	23	28	SWSE	25.2	23	S, PA	N/A	N/A	23	acres planted
108-20-001A	4	23	28	SESE	7.5	7.5	S, PA	N/A	N/A	7.5	acres planted
108-20-001A	4	23	28	SESW	1.1	1.1	S, PA	N/A	N/A	1.1	acres planted
108-21-005	4	23	29	NENW	6.1	6.1	S, PA	N/A	N/A	6.1	acres planted
108-21-005	4	23	29	NWNW	0	0	S, PA	N/A	N/A	0	acres planted
108-21-002	4	23	29	NWNW	0	0	S, PA	N/A	N/A	0	acres planted
108-21-004	4	23	29	NENW	16.6	16.6	S, PA	N/A	N/A	16.6	acres planted
108-21-004	4	23	29	SESW	6.2	6.2	S, PA	N/A	N/A	6.2	acres planted
108-21-004	4	23	29	SWNE	16.9	16.9	S, PA	N/A	N/A	16.9	acres planted
108-21-004	4	23	29	NWNE	25.9	25.9	S, PA	N/A	N/A	25.9	acres planted
108-21-006	4	23	29	SWNE	18.9	18.9	S, PA	N/A	N/A	18.9	acres planted
108-21-006	4	23	29	SESE	27.8	27.8	S, PA	N/A	N/A	27.8	acres planted
108-21-007	4	23	29	NESE	14.8	14.8	S, PA	N/A	N/A	14.8	acres planted
108-21-003A	4	23	29	NWNE	7.2	5	S, PA	N/A	N/A	5	acres planted
108-21-003B	4	23	29	NENE	6.3	1.8	S, PA	N/A	N/A	1.8	acres planted
108-21-003A	4	23	29	NENE	1.3	1.3	S, PA	N/A	N/A	1.3	acres planted
108-24-002	4	23	34	NWNW	24.9	24.9	S, PA	N/A	N/A	24.9	acres planted
108-24-002	4	23	34	NENW	23.5	23.5	S, PA	N/A	N/A	23.5	acres planted
108-24-002	4	23	34	SWNW	7.1	7.1	S, PA	N/A	N/A	7.1	acres planted
108-24-002	4	23	34	SWNW	17.9	17.9	S, PA	N/A	N/A	17.9	acres planted
108-24-002	4	23	34	NESW	2.7	2.7	S, PA	N/A	N/A	2.7	acres planted
108-24-002	4	23	34	NWNE	20.6	20.6	S, PA	N/A	N/A	20.6	acres planted
108-24-002	4	23	34	SWNE	34.1	34.1	S, PA	N/A	N/A	34.1	acres planted
108-24-002	4	23	34	NWSE	17.2	17.2	S, PA	N/A	N/A	17.2	acres planted
108-24-026	4	23	34	SENE	12.24	12.24	S, PA	N/A	N/A	12.24	acres planted
108-24-026	4	23	34	NENE	0	0	S, PA	N/A	N/A	0	acres planted
108-25-008	4	23	35	SWNE	39.1	39.1	S, PA	N/A	N/A	39.1	acres planted
108-25-003A	4	23	35	SWNW	18.7	18.7	S, PA	N/A	N/A	18.7	acres planted
108-25-008	4	23	35	NWSE	34.3	34.3	S, PA	N/A	N/A	34.3	acres planted
108-25-008	4	23	35	108-25-004	3	2	S, PA	N/A	N/A	2	acres planted
108-25-008	4	23	35	108-25-004	13	5	S, PA	N/A	N/A	5	acres planted
108-25-008	4	23	35	108-25-002E	10.6	8.5	S, PA	N/A	N/A	8.5	acres planted
108-25-005	4	23	35	SESW	18	18	S, PA	N/A	N/A	18	acres planted
108-26-009	4	23	35	NWSE	7.3	7.3	S, PA	N/A	N/A	7.3	acres planted
108-25-003B	4	23	35	SWNW	4.1	4.1	S, PA	N/A	N/A	4.1	acres planted
108-25-001A	4	23	35	NWSE	7.6	7.6	S, PA	N/A	N/A	7.6	acres planted
108-25-002	4	23	35	SESW	38.8	38.8	S, PA	N/A	N/A	38.8	acres planted
108-25-002	4	23	35	NESW	16.4	16.4	S, PA	N/A	N/A	16.4	acres planted
108-25-002	4	23	35	NWSE	12	5.3	S, PA	N/A	N/A	5.3	acres planted
108-11-003	5	23	1	SESW	39.2	39.2	S, PA	N/A	N/A	39.2	acres planted
109-11-003	5	23	1	NESW	3.7	3.7	S, PA	N/A	N/A	3.7	acres planted
109-11-003	5	23	1	SWSE	32.5	32.5	S, PA	N/A	N/A	32.5	acres planted

PARCEL/OWNER NO.	TWP	RN	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
109-12-006	5	23	2	SENE	26.7	26.7	S, PA	N/A	N/A	26.7	acres planted
109-12-009	5	23	2	SWNE	3	2.6	S, PA	N/A	N/A	2.6	acres planted
109-12-006	5	23	2	NWNE	11.7	11.7	S, PA	N/A	N/A	11.7	acres planted
109-12-006	5	23	2	NENE	1.12	1.12	S, PA	N/A	N/A	1.12	acres planted
109-12-006	5	23	2	SENE	14.38	14.38	S, PA	N/A	N/A	14.38	acres planted
109-20-008	5	23	12	NWSE	40	40	S, PA	N/A	N/A	40	acres planted
109-20-005	5	23	12	NENE	14.9	14.9	S, PA	owner notified	AFFIDATIVE	14.9	acres planted
109-20-005	5	23	12	SENE	39.5	28	S, PA	owner notified	AFFIDATIVE	28	acres planted
109-20-006	5	23	12	NESE	40	27.3	S, PA	owner notified	AFFIDATIVE	27.3	acres planted
109-20-004	5	23	12	SWNE	40	40	S, PA	owner notified	AFFIDATIVE	40	acres planted
109-20-009	5	23	12	SWSE	39.5	39.5	S, PA	owner notified	AFFIDATIVE	39.5	acres planted
109-20-010	5	23	12	SESW	37.9	37.9	S, PA	owner notified	AFFIDATIVE	37.9	acres planted
109-20-002	5	23	12	NENW	39.8	39	S, PA	owner notified	AFFIDATIVE	39	acres planted
109-20-002	5	23	12	NWNW	37.2	37.2	S, PA	owner notified	AFFIDATIVE	37.2	acres planted
109-20-002	5	23	12	SESW	39.6	39	S, PA	owner notified	AFFIDATIVE	39	acres planted
109-20-001	5	23	12	SWNW	38.4	38.4	S, PA	owner notified	AFFIDATIVE	38.4	acres planted
109-20-013	5	23	12	NWSW	1	1	S, PA	owner notified	AFFIDATIVE	1	acres planted
109-20-011	5	23	12	SWSW	13.2	13.2	S, PA	owner notified	AFFIDATIVE	13.2	acres planted
109-20-007	5	23	12	SESE	14	14	S, PA	owner notified	AFFIDATIVE	14	acres planted
109-20-003B	5	23	12	NWNE	38.8	28.8	S, PA	owner notified	AFFIDATIVE	28.8	acres planted
109-21-001A	5	23	13	NWNE	37.8	35.7	S, PA	owner notified	AFFIDATIVE	35.7	acres planted
109-21-001A	5	23	13	NENE	21	21	S, PA	N/A	N/A	21	acres planted
109-21-001A	5	23	13	NWNE	30.5	29	S, PA	N/A	N/A	29	acres planted
109-21-003	5	23	13	NWNE	10	9.8	S, PA	N/A	N/A	9.8	acres planted
109-21-008	5	23	13	SWNE	38.3	38.3	S, PA	N/A	N/A	38.3	acres planted
109-21-001A	5	23	13	SENE	24.6	24.6	S, PA	N/A	N/A	24.6	acres planted
109-21-011	5	23	13	SESE	11.9	11.9	S, PA	N/A	N/A	11.9	acres planted
109-21-011	5	23	13	SWSE	0	0	S, PA	N/A	N/A	0	acres planted
109-21-006	5	23	13	SESW	14.5	11.6	S, PA	N/A	N/A	11.6	acres planted
109-29-001	5	24	7	NESE	0.8	0.8	S, PA	N/A	N/A	0.8	acres planted
109-29-001	5	24	7	SWSE	16.6	16.6	S, PA	N/A	N/A	16.6	acres planted
109-29-001	5	24	7	SESE	31.2	31.2	S, PA	N/A	N/A	31.2	acres planted
109-31-002	5	24	17	NWNW	15.4	15.4	S, PA	N/A	N/A	15.4	acres planted
109-31-018	5	24	17	SWNW	37.4	37.4	S, PA	N/A	N/A	37.4	acres planted
109-31-018	5	24	17	SESW	12.2	12.2	S, PA	N/A	N/A	12.2	acres planted
109-31-018	5	24	17	NWSW	36	36	S, PA	N/A	N/A	36	acres planted
109-31-018	5	24	17	NESW	2.4	2.4	S, PA	N/A	N/A	2.4	acres planted
109-31-012	5	24	17	SWSW	18.8	18.8	S, PA	N/A	N/A	18.8	acres planted
109-32-009	5	24	18	NENE	9.8	9.8	S, PA	N/A	N/A	9.8	acres planted
109-32-010	5	24	18	NENE	24.7	24.7	S, PA	N/A	N/A	24.7	acres planted
109-32-010	5	24	18	SENE	25.2	25.2	S, PA	N/A	N/A	25.2	acres planted
109-32-008	5	24	18	NESE	38.4	29.1	S, PA	N/A	N/A	29.1	acres planted

PARCEL/JOWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
109-34-010	5	24	20	NENW	1.2	1.2	S, PA	N/A	N/A	1.2	acres planted
109-34-011	5	24	20	NENW	0	0	S, PA	N/A	N/A	0	acres planted
109-34-005	5	24	20	NWSE	15.8	15.8	S, PA	N/A	N/A	15.8	acres planted
109-34-005	5	24	20	NESW	40	40	S, PA	N/A	N/A	40	acres planted
109-34-006	5	24	20	SWSE	31.8	31.8	S, PA	N/A	N/A	31.8	acres planted
109-35-022	5	24	21	SWSW	3.5	2.9	S, PA	N/A	N/A	2.9	acres planted
109-37-027B	5	24	28	NWNW	14.5	14.5	S, PA	N/A	N/A	14.5	acres planted
109-37-027B	5	24	28	SWNW	23.1	23.1	S, PA	N/A	N/A	23.1	acres planted
109-37-039	5	24	28	SWNW	0.9	0.9	S, PA	N/A	N/A	0.9	acres planted
109-38-002	5	24	28	SESW	12.9	12.9	S, PA	N/A	N/A	12.9	acres planted
109-38-002	5	24	28	SWSW	33.6	33.6	S, PA	N/A	N/A	33.6	acres planted
109-37-040	5	24	28	SWSW	4.2	4.2	S, PA	N/A	N/A	4.2	acres planted
109-37-040	5	24	28	NWSW	39.8	39.8	S, PA	N/A	N/A	39.8	acres planted
109-37-001	5	24	28	NWNW	4.3	4.3	S, PA	N/A	N/A	4.3	acres planted
109-37-027A	5	24	28	NWNW	5.9	5.9	S, PA	N/A	N/A	5.9	acres planted
109-38-005	5	24	28	SWSW	0.9	0.5	S, PA	N/A	N/A	0.5	acres planted
109-38-004	5	24	28	SWSW	1.6	1.2	S, PA	N/A	N/A	1.2	acres planted
109-37-038	5	24	28	SWNW	8.5	8.5	S, PA	N/A	N/A	8.5	acres planted
109-39-001	5	24	29	NENE	19.2	19.2	S, PA	N/A	N/A	19.2	acres planted
109-39-008	5	24	29	SESE	27	27	S, PA	N/A	N/A	27	acres planted
109-39-002	5	24	29	NENE	19.2	18.9	S, PA	N/A	N/A	18.9	acres planted
109-39-002	5	24	29	NENE	20	18.8	S, PA	N/A	N/A	18.8	acres planted
109-39-011	5	24	29	SESE	9.25	9.25	S, PA	N/A	N/A	9.25	acres planted
109-39-011	5	24	29	SESW	40.4	40.4	S, PA	N/A	N/A	40.4	acres planted
109-39-010	5	24	29	NWSE	40	39.5	S, PA	N/A	N/A	39.5	acres planted
109-39-010	5	24	29	NESE	35.8	35.8	S, PA	N/A	N/A	35.8	acres planted
109-39-009	5	24	29	NESE	2.7	2.5	S, PA	N/A	N/A	2.5	acres planted
109-39-004	5	24	29	SENE	38.7	37.1	S, PA	N/A	N/A	37.1	acres planted
109-41-002	5	24	31	NWNE	0.3	0.3	S, PA	N/A	N/A	0.3	acres planted
109-41-002	5	24	31	NENE	5.3	5.3	S, PA	N/A	N/A	5.3	acres planted
109-42-002	5	24	32	NENW	19.2	18.5	S, PA	N/A	N/A	18.5	acres planted
109-42-005	5	24	32	NENE	37.7	36.9	S, PA	N/A	N/A	36.9	acres planted
109-42-003	5	24	32	NENW	19.1	19.1	S, PA	N/A	N/A	19.1	acres planted
109-43-030	5	24	33	NWNW	22	20.3	S, PA	N/A	N/A	20.3	acres planted
109-43-018	5	24	33	NWNW	1.7	1.7	S, PA	N/A	N/A	1.7	acres planted
109-43-021	5	24	33	NWNW	1.7	1.7	S, PA	N/A	N/A	1.7	acres planted
109-43-030	5	24	33	SWNW	13.7	11.1	S, PA	N/A	N/A	11.1	acres planted
109-43-041	5	24	33	SWSW	30.4	18.5	S, PA	N/A	N/A	18.5	acres planted
109-43-041	5	24	33	SESW	31.1	31.1	S, PA	N/A	N/A	31.1	acres planted
109-43-015	5	24	33	NENW	5.8	5.5	S, PA	N/A	N/A	5.5	acres planted
109-43-007	5	24	33	NESW	13.2	11.5	S, PA	N/A	N/A	11.5	acres planted
109-43-007	5	24	33	SENW	15	12.8	S, PA	N/A	N/A	12.8	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
109-43-051	5	24	33	SESW	8.6	8.1	S, PA	owner notified	AFFIRMATIVE	8.1	acres planted
109-52-002	6	24	1	SWSW	39.30	38.50	S, PA	N/A	N/A	38.50	acres planted
109-52-002	6	24	1	SESW	38.30	38.30	S, PA	N/A	N/A	38.30	acres planted
109-52-001	6	24	1	NWNSW	14.30	14.30	S, PA	N/A	N/A	14.30	acres planted
109-52-001	6	24	1	SESW	27.60	27.60	S, PA	N/A	N/A	27.60	acres planted
109-52-001	6	24	1	NENW	1.90	0.00	S, PA	N/A	N/A	0.00	acres planted
109-52-001	6	24	1	SESW	38.30	38.30	S, PA	N/A	N/A	38.30	acres planted
109-53-005	6	24	2	NENE	0.00	0.00	S, PA	N/A	N/A	0.00	acres planted
109-53-005	6	24	2	NESE	38.10	36.00	S, PA	N/A	N/A	36.00	acres planted
109-53-005	6	24	2	NWSE	38.70	37.00	S, PA	N/A	N/A	37.00	acres planted
109-53-005	6	24	2	SESE	29.50	29.50	S, PA	N/A	N/A	29.50	acres planted
109-53-005	6	24	2	NESW	28.10	24.60	S, PA	N/A	N/A	24.60	acres planted
109-53-005A	6	24	2	SENE	37.10	37.10	S, PA	N/A	N/A	37.10	acres planted
109-53-011	6	24	2	SWNE	3.00	3.00	S, PA	owner notified	filed supplement	3.00	acres planted
109-53-008	6	24	2	SWNE	7.70	7.70	S, PA	owner notified	filed supplement	7.70	acres planted
109-53-012	6	24	2	SWNE	6.30	6.30	S, PA	owner notified	filed supplement	6.30	acres planted
109-53-007	6	24	2	SWNE	5.70	0.00	S, PA	owner notified	filed supplement	0.00	acres planted
109-53-007	6	24	2	SWNE	9.50	0.00	S, PA	owner notified	filed supplement	0.00	acres planted
109-53-007	6	24	2	NENW	20.80	0.00	S, PA	owner notified	filed supplement	0.00	acres planted
109-53-007	6	24	2	NWNSW	0.00	0.00	S, PA	owner notified	filed supplement	0.00	acres planted
109-53-007	6	24	2	SWNSW	31.30	0.00	S, PA	owner notified	filed supplement	0.00	acres planted
109-54-009A	6	24	3	NENE	29.00	21.00	S, PA	owner notified	filed supplement	21.00	acres planted
109-54-009A	6	24	3	NENE	3.2	0	S, PA	N/A	N/A	0	acres planted
109-55-001	6	24	3	NWNE	0.8	3	S, PA	N/A	N/A	3	acres planted
109-55-001	6	24	4	NENE	6.1	6.1	S, PA	N/A	N/A	6.1	acres planted
109-55-001	6	24	4	NWNE	17.4	17.4	S, PA	N/A	N/A	17.4	acres planted
109-55-002	6	24	4	NENE	9.3	9.3	S, PA	N/A	N/A	9.3	acres planted
109-62-008	6	24	11	SESW	8.4	7.5	S, PA	N/A	N/A	7.5	acres planted
109-62-008	6	24	11	NWSE	40.3	38.2	S, PA	N/A	N/A	38.2	acres planted
109-62-008	6	24	11	SWSE	35.7	34.5	S, PA	N/A	N/A	34.5	acres planted
109-62-008	6	24	11	SESW	3.7	3.5	S, PA	N/A	N/A	3.5	acres planted
109-62-008	6	24	11	SWNE	4	0	S, PA	N/A	N/A	0	acres planted
109-62-010	6	24	11	NESE	9.2	6.6	S, PA	N/A	N/A	6.6	acres planted
109-62-005	6	24	11	SESW	11.6	11.6	S, PA	N/A	N/A	11.6	acres planted
109-62-005	6	24	11	NWNSW	9.1	9.1	S, PA	N/A	N/A	9.1	acres planted
109-62-005	6	24	11	NESW	19.9	19.9	S, PA	N/A	N/A	19.9	acres planted
109-62-012	6	24	11	NESE	11	7.7	S, PA	N/A	N/A	7.7	acres planted
109-62-012	6	24	11	SENE	12.8	12.8	S, PA	N/A	N/A	12.8	acres planted
109-62-009A	6	24	11	SESW	2	2	S, PA	N/A	N/A	2	acres planted
109-62-009A	6	24	11	SESW	0.25	0.15	S, PA	N/A	N/A	0.15	acres planted
109-62-009A	6	24	11	SESW	0.35	0	S, PA	N/A	N/A	0	acres planted
109-62-005	6	24	11	NESW	0	0	S, PA	N/A	N/A	0	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
109-63-010A	6	24	12	NWNE	32.50	32.30	S, PA	N/A	N/A	acres planted
109-63-010A	6	24	12	NENW	35.00	32.60	S, PA	N/A	N/A	acres planted
109-63-010A	6	24	12	NWNW	13.70	8.00	S, PA	N/A	N/A	acres planted
109-63-006	6	24	12	SWSW	37.1	36	S, PA	N/A	N/A	acres planted
109-63-006	6	24	12	SESW	21.7	15	S, PA	N/A	N/A	acres planted
109-63-006	6	24	12	NWSW	1.6	0	S, PA	N/A	N/A	acres planted
109-63-019	6	24	12	SWNE	39.40	33.80	S, PA	N/A	N/A	acres planted
109-63-019	6	24	12	SENE	17.10	17.10	S, PA	N/A	N/A	acres planted
109-63-008	6	24	12	NWNW	16.30	9.50	S, PA	N/A	N/A	acres planted
109-63-002	6	24	12	SENE	17.60	17.60	S, PA	N/A	N/A	acres planted
109-63-001	6	24	12	SENE	1.00	1.00	S, PA	N/A	N/A	acres planted
109-63-010B	6	24	12	NWNE	6.60	6.60	S, PA	N/A	N/A	acres planted
109-64-010C	6	24	13	NWNE	38.5	38.5	S, PA	N/A	N/A	acres planted
109-64-010C	6	24	13	SWNE	7.9	2.3	S, PA	N/A	N/A	acres planted
109-64-005	6	24	13	NENW	4.2	4.2	S, PA	N/A	N/A	acres planted
109-64-005	6	24	13	NWNW	9.7	9.7	S, PA	N/A	N/A	acres planted
109-64-005	6	24	13	SWNW	18.9	18.9	S, PA	N/A	N/A	acres planted
109-64-005	6	24	13	SENE	38.5	38.5	S, PA	N/A	N/A	acres planted
109-64-005	6	24	13	NWNW	27.9	27.9	S, PA	N/A	N/A	acres planted
109-64-005	6	24	13	NENW	31.7	31.7	S, PA	N/A	N/A	acres planted
109-64-013	6	24	13	SWNW	2.7	2.7	S, PA	N/A	N/A	acres planted
109-64-012	6	24	13	SWNW	13	13	S, PA	N/A	N/A	acres planted
109-64-012	6	24	13	NESW	38.3	38.3	S, PA	N/A	N/A	acres planted
109-66-002	6	24	14	NWNE	8.4	7	S, PA	N/A	N/A	acres planted
109-66-002	6	24	14	NENW	11	7.8	S, PA	N/A	N/A	acres planted
109-66-001	6	24	14	NENE	9.6	9.6	S, PA	N/A	N/A	acres planted
109-66-003	6	24	14	NENE	4.1	4.1	S, PA	N/A	N/A	acres planted
109-66-003	6	24	14	NENE	4.4	4.4	S, PA	N/A	N/A	acres planted
109-66-003	6	24	14	SWNE	0.6	0.6	S, PA	N/A	N/A	acres planted
109-65-021A	6	24	14	SWNE	29.4	29.4	S, PA	N/A	N/A	acres planted
109-65-021A	6	24	14	SENE	7.9	7.9	S, PA	N/A	N/A	acres planted
109-65-021A	6	24	14	NESE	22.5	22.5	S, PA	N/A	N/A	acres planted
109-65-021A	6	24	14	NWSE	0	0	S, PA	N/A	N/A	acres planted
109-66-010	6	24	14	SENE	26.6	25	S, PA	N/A	N/A	acres planted
109-76-045C	6	24	24	SWNW	2.00	1.90	S, PA	N/A	N/A	acres planted
109-77-014	6	24	24	NWSE	38.30	38.30	S, PA	N/A	N/A	acres planted
109-75-006	6	24	24	SENE	0.5	0.25	S, PA	N/A	N/A	acres planted
109-77-015	6	24	24	NESE	6.7	6.6	S, PA	N/A	N/A	acres planted
109-74-007A	6	24	24	NESE	9.80	9.80	S, PA	N/A	N/A	acres planted
109-75-002A	6	24	24	NWNE	26.25	17.4	S, PA	N/A	N/A	acres planted
109-75-002B	6	24	24	NWNE	1	1	S, PA	N/A	N/A	acres planted
109-75-007	6	24	24	SENE	7	7	S, PA	N/A	N/A	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
109-75-037C	6	24	24	SWNE	3	2	S, PA	N/A	N/A	2
109-75-038	6	24	24	NENE	15.75	13.60	S, PA	N/A	N/A	13.60
109-75-040	6	24	24	NENE	2.00	1.80	S, PA	N/A	N/A	1.80
109-75-041	6	24	24	NENE	0.65	0.60	S, PA	N/A	N/A	0.60
109-76-005B	6	24	24	SESW	2.00	0.00	S, PA	N/A	N/A	0.00
109-76-008	6	24	24	NENW	1.3	0.5	S, PA	N/A	N/A	0.5
109-76-005F	6	24	24	SWNW	1.8	0.5	S, PA	canal boss notified	N/A	0.5
109-76-006	6	24	24	SESW	39.67	39.67	S, PA	canal boss notified	N/A	39.67
109-76-006	6	24	24	SWNE	19.7	19.7	S, PA	canal boss notified	N/A	19.7
109-76-045	6	24	24	SWNW	29.63	15.4	S, PA	canal boss notified	N/A	15.4
105-02-021	6	25	7	NWSE	6.70	6.70	S, PA	N/A	N/A	6.70
105-02-021	6	25	7	NESE	14.40	14.40	S, PA	N/A	N/A	14.40
105-02-043	6	25	7	SWNE	8.18	8.18	S, PA	N/A	N/A	8.18
105-02-042	6	25	7	SWNE	0.52	0.34	S, PA	N/A	N/A	0.34
105-02-013	6	25	7	SENE	23.80	23.80	S, PA	N/A	N/A	23.80
105-02-047	6	25	7	SWNE	3.70	3.00	S, PA	N/A	N/A	3.00
105-02-027D	6	25	7	NWNE	0.80	0.80	S, PA	N/A	N/A	0.80
105-02-027B	6	25	7	NWNE	1.50	1.20	S, PA	N/A	N/A	1.20
105-03-014	6	25	7	SWNW	4.00	3.50	S, PA	N/A	N/A	3.50
105-02-045	6	25	7	SWNE	20.80	20.00	S, PA	N/A	N/A	20.00
105-03-017	6	25	7	SESW	6.10	4.50	S, PA	N/A	N/A	4.50
105-02-004	6	25	7	NW SE	4.50	0.00	S, PA	N/A	N/A	0.00
105-02-023	6	25	7	NW SE	16.80	14.80	S, PA	N/A	N/A	14.80
105-02-016A	6	25	7	NESE	33.90	0.00	S, PA	owner notified	filed supplement	0.00
105-03-001	6	25	7	NWNW	16.40	13.80	S, PA	owner notified	filed supplement	13.80
105-04-005	6	25	7	NESW	0.00	0.00	S, PA	owner notified	filed supplement	0.00
105-04-005	6	25	7	SESW	9.50	8.90	S, PA	owner notified	filed supplement	8.90
105-02-009	6	25	7	NW SE	37.10	37.10	S, PA	N/A	N/A	37.10
105-05-008E	6	25	8	SWNW	40.00	40.00	S, PA	N/A	N/A	40.00
105-05-008E	6	25	8	SESW	4.00	4.00	S, PA	N/A	N/A	4.00
105-05-8J	6	25	8	SESW	12.00	12.00	S, PA	N/A	N/A	12.00
105-05-8J	6	25	8	SWNW	31.70	31.70	S, PA	N/A	N/A	31.70
105-05-003	6	25	8	NWSW	24.30	24.30	S, PA	N/A	N/A	24.30
105-05-003	6	25	8	SWSW	1.00	0.25	S, PA	N/A	N/A	0.25
105-05-008B	6	25	8	SWNW	37.10	37.10	S, PA	N/A	N/A	37.10
105-05-008B	6	25	8	SESW	10.09	10.09	S, PA	N/A	N/A	10.09
105-05-008B	6	25	8	SESW	24.81	19.70	S, PA	N/A	N/A	19.70
105-05-009	6	25	8	NESW	20.00	20.00	S, PA	N/A	N/A	20.00
105-05-008G	6	25	8	SWNW	21.20	18.50	S, PA	N/A	N/A	18.50
105-05-008C	6	25	8	SESE	28.80	22.00	S, PA	N/A	N/A	22.00
105-05-004	6	25	8	SWSW	12.40	11.70	S, PA	owner notified	filed supplement	11.70

PARCEL/OWNER NO.	TWP	RN	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
105-08-007	6	25	16	SESW	38	38.00	S, PA	N/A	N/A	38.00	acres planted
105-08-007	6	25	16	SWSE	39.7	39.20	S, PA	N/A	N/A	39.20	acres planted
105-08-006	6	25	16	NESW	7.4	7.40	S, PA	N/A	N/A	7.40	acres planted
105-08-003	6	25	16	NWNNW	26.5	25.90	S, PA	N/A	N/A	25.90	acres planted
105-08-009	6	25	16	NWNNW	12.4	12.40	S, PA	N/A	N/A	12.40	acres planted
105-09-011	6	25	17	NENE	37.4	35.40	S, PA	N/A	N/A	35.40	acres planted
105-09-011	6	25	17	NWNE	39.5	35.90	S, PA	N/A	N/A	35.90	acres planted
105-09-011	6	25	17	SWNE	39.1	36.40	S, PA	N/A	N/A	36.40	acres planted
105-09-011	6	25	17	SENE	39	36.90	S, PA	N/A	N/A	36.90	acres planted
105-09-011	6	25	17	NENW	40	39.00	S, PA	N/A	N/A	39.00	acres planted
105-09-011	6	25	17	NWNNW	40	38.00	S, PA	N/A	N/A	38.00	acres planted
105-09-011	6	25	17	SWNNW	10.3	8.80	S, PA	N/A	N/A	8.80	acres planted
105-09-011	6	25	17	SENNW	10.7	10.40	S, PA	N/A	N/A	10.40	acres planted
105-09-002	6	25	17	SWNNW	27.05	27.05	S, PA	N/A	N/A	27.05	acres planted
105-09-002	6	25	17	SENNW	24.8	24.80	S, PA	N/A	N/A	24.80	acres planted
105-09-002	6	25	17	NWNSW	6.6	0.00	S, PA	N/A	N/A	0.00	acres planted
105-09-002	6	25	17	NESW	22.6	22.10	S, PA	N/A	N/A	22.10	acres planted
105-09-002	6	25	17	NWSE	37.6	36.70	S, PA	N/A	N/A	36.70	acres planted
105-09-002	6	25	17	NESE	39.8	39.80	S, PA	N/A	N/A	39.80	acres planted
105-09-002	6	25	17	SWSE	12.7	12.70	S, PA	N/A	N/A	12.70	acres planted
105-09-002	6	25	17	SESE	32.5	32.50	S, PA	N/A	N/A	32.50	acres planted
105-10-009	6	25	18	SESE	18.6	18	S, PA	N/A	N/A	18	acres planted
105-10-008E	6	25	18	SESW	4.5	1.5	S, PA	N/A	N/A	1.5	acres planted
105-10-006B	6	25	18	SWSW	33.34	33.34	S, PA	N/A	N/A	33.34	acres planted
105-10-006B	6	25	18	SESW	19.97	19.97	S, PA	N/A	N/A	19.97	acres planted
105-10-006B	6	25	18	NWNSW	32.38	32.38	S, PA	N/A	N/A	32.38	acres planted
105-10-006B	6	25	18	NESW	32.67	14.2	S, PA	N/A	N/A	14.2	acres planted
105-10-006B	6	25	18	SWNNW	24.75	24.75	S, PA	N/A	N/A	24.75	acres planted
105-10-006B	6	25	18	SENNW	12.94	0	S, PA	N/A	N/A	0	acres planted
105-10-001A	6	25	18	NENE	9.9	9.90	S, PA	N/A	N/A	9.90	acres planted
105-10-001A	6	25	18	SENE	7	7.00	S, PA	N/A	N/A	7.00	acres planted
105-10-009	6	25	18	NESE	1.9	1.9	S, PA	N/A	N/A	1.9	acres planted
105-10-009	6	25	18	NWSE	12.6	12.6	S, PA	N/A	N/A	12.6	acres planted
105-10-002	6	25	18	NWNE	8.1	0.00	S, PA	N/A	N/A	0.00	acres planted
105-21-009	6	25	19	NESE	17	16.08	S, PA	N/A	N/A	16.08	acres planted
105-21-009	6	25	19	SESE	0.8	0.8	S, PA	N/A	N/A	0.8	acres planted
105-11-001D	6	25	19	NENW	9.4	9.4	S, PA	N/A	N/A	9.4	acres planted
105-11-004	6	25	19	SENE	11.7	10.7	S, PA	N/A	N/A	10.7	acres planted
105-13-009	6	25	19	NENW	5.04	0	S, PA	N/A	N/A	0	acres planted
105-13-015	6	25	19	SWNNW	3.34	2.8	S, PA	N/A	N/A	2.8	acres planted
105-12-021	6	25	19	SWNE	4.4	4	S, PA	N/A	N/A	4	acres planted
105-11-005B	6	25	19	SWNE	5.6	5.6	S, PA	N/A	N/A	5.6	acres planted

filed supplement

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
105-26-030	6	25	20	NWSW	1.3	1.3	S, PA	N/A	N/A	1.3	acres planted
105-26-028	6	25	20	NWSW	5.3	5.3	S, PA	N/A	N/A	5.3	acres planted
105-26-077	6	25	20	SWSW	5.7	5.7	S, PA	N/A	N/A	5.7	acres planted
105-26-002A	6	25	20	SWSW	2.7	2.7	S, PA	N/A	N/A	2.7	acres planted
105-26-003A	6	25	20	SWSW	1.3	1.3	S, PA	N/A	N/A	1.3	acres planted
105-26-030	6	25	20	SWSW	0.4	0.4	S, PA	N/A	N/A	0.4	acres planted
105-26-028	6	25	20	SWSW	1.2	1.2	S, PA	N/A	N/A	1.2	acres planted
105-26-003B	6	25	20	SWSW	2.2	2.2	S, PA	N/A	N/A	2.2	acres planted
105-26-031	6	25	20	SWSW	0.8	0.8	S, PA	N/A	N/A	0.8	acres planted
105-26-029	6	25	20	SWSW	2.4	2.4	S, PA	N/A	N/A	2.4	acres planted
105-25-009	6	25	20	SENE	2.6	2.6	S, PA	N/A	N/A	2.6	acres planted
105-25-007D	6	25	20	NESE	18	18	S, PA	N/A	N/A	18	acres planted
105-25-007D	6	25	20	SESE	29.95	29.95	S, PA	N/A	N/A	29.95	acres planted
105-25-005	6	25	20	SWNW	16.2	16.2	S, PA	N/A	N/A	16.2	acres planted
105-25-001	6	25	20	SENE	7	7	S, PA	N/A	N/A	7	acres planted
105-25-001B	6	25	20	SWNE	7.8	7.8	S, PA	N/A	N/A	7.8	acres planted
105-25-001B	6	25	20	NWSE	38	38	S, PA	N/A	N/A	38	acres planted
105-27-006	6	25	21	SWSW	10.6	10.6	S, PA	N/A	N/A	10.6	acres planted
105-27-005	6	25	21	SENE	35.90	35.90	S, PA	N/A	N/A	35.90	acres planted
105-27-005	6	25	21	NESE	34.40	26.40	S, PA	N/A	N/A	26.40	acres planted
105-27-001	6	25	21	NENE	36.70	36.70	S, PA	N/A	N/A	36.70	acres planted
105-27-002	6	25	21	NWNE	36.70	36.70	S, PA	N/A	N/A	36.70	acres planted
105-27-002	6	25	21	NWNE	38.00	38.00	S, PA	N/A	N/A	38.00	acres planted
105-28-008	6	25	22	NESE	5.90	5.90	S, PA	N/A	N/A	5.90	acres planted
105-28-008	6	25	22	NW SE	32.20	32.20	S, PA	N/A	N/A	32.20	acres planted
105-28-008	6	25	22	SWSE	14.50	14.50	S, PA	N/A	N/A	14.50	acres planted
105-28-008	6	25	22	SESE	13.50	13.50	S, PA	N/A	N/A	13.50	acres planted
105-28-014	6	25	22	NESW	24.66	22.40	S, PA	N/A	N/A	22.40	acres planted
105-28-014	6	25	22	NWSW	17.44	17.00	S, PA	N/A	N/A	17.00	acres planted
105-07-002	6	25	22	NENE	14.90	14.90	S, PA	N/A	N/A	14.90	acres planted
105-28-002B	6	25	22	NWNW	3.00	3.00	S, PA	N/A	N/A	3.00	acres planted
105-28-002B	6	25	22	NENW	17.30	17.30	S, PA	N/A	N/A	17.30	acres planted
105-28-007	6	25	22	NESE	13.16	13.16	S, PA	N/A	N/A	13.16	acres planted
105-28-007	6	25	22	SESE	23.50	23.50	S, PA	N/A	N/A	23.50	acres planted
105-28-017	6	25	22	SWNW	7.70	1.80	S, PA	N/A	N/A	1.80	acres planted
105-28-003	6	25	22	SWNW	20.00	12.10	S, PA	N/A	N/A	12.10	acres planted
105-28-013	6	25	22	NESW	10.00	10.00	S, PA	N/A	N/A	10.00	acres planted
105-28-005	6	25	22	SENE	22.80	22.80	S, PA	N/A	N/A	22.80	acres planted
105-29-004	6	25	23	NWSW	0.00	0.00	S, PA	N/A	N/A	0.00	acres planted
105-29-004	6	25	23	SWSW	19.44	19.44	S, PA	N/A	N/A	19.44	acres planted
105-29-002	6	25	23	SESW	1.30	0.70	S, PA	N/A	N/A	0.70	acres planted
105-30-019	6	25	25	SWSW	5.00	4.11	S, PA	N/A	N/A	4.11	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
105-31-011	6	25	25	SWSW	3.40	3.40	S, PA	N/A	N/A	acres planted
105-30-033	6	25	25	NWSW	10.90	10.20	S, PA	N/A	N/A	acres planted
105-31-001	6	25	26	NENW	12.00	12.00	S, PA	N/A	N/A	acres planted
105-31-017	6	25	26	NENW	5.50	5.50	S, PA	N/A	N/A	acres planted
105-31-020	6	25	26	NESE	12.80	12.80	S, PA	N/A	N/A	acres planted
105-31-020	6	25	26	SESE	24.70	24.70	S, PA	N/A	N/A	acres planted
105-31-074	6	25	26	SWNW	27.30	27.30	S, PA	N/A	N/A	acres planted
105-31-074	6	25	26	NWSW	1.70	1.70	S, PA	N/A	N/A	acres planted
105-31-014	6	25	26	SWSW	0.00	0.00	S, PA	N/A	N/A	acres planted
105-31-063	6	25	26	NENW	6.83	6.00	S, PA	N/A	N/A	acres planted
105-31-060	6	25	26	NWNE	0.10	0.10	S, PA	N/A	N/A	acres planted
105-31-031	6	25	26	NESE	2.70	2.70	S, PA	N/A	N/A	acres planted
105-31-031	6	25	26	SWSE	9.30	5.60	S, PA	N/A	N/A	acres planted
105-31-061	6	25	26	NENW	10.30	10.30	S, PA	N/A	N/A	acres planted
105-32-002	6	25	27	NENE	11.60	11.60	S, PA	N/A	N/A	acres planted
105-32-011	6	25	27	NENE	22.03	22.30	S, PA	N/A	N/A	acres planted
105-33-008	6	25	28	NWNW	20	20	S, PA	N/A	N/A	acres planted
105-33-008	6	25	28	NENW	0	0	S, PA	N/A	N/A	acres planted
105-33-008	6	25	28	SWNW	39.2	38.5	S, PA	N/A	N/A	acres planted
105-33-008	6	25	28	SESW	38.5	38.5	S, PA	N/A	N/A	acres planted
105-33-008	6	25	28	NESW	38.4	38.1	S, PA	N/A	N/A	acres planted
105-33-008	6	25	28	NWSW	39.3	35	S, PA	N/A	N/A	acres planted
105-33-008	6	25	28	NESW	0.2	0.2	S, PA	N/A	N/A	acres planted
105-34-002	6	25	28	NWSE	10	9.9	S, PA	N/A	N/A	acres planted
105-34-004	6	25	28	SWNE	26.8	26.8	S, PA	N/A	N/A	acres planted
105-34-001	6	25	28	NESE	39.1	39	S, PA	N/A	N/A	acres planted
105-34-001	6	25	28	SESE	35.7	35.5	S, PA	N/A	N/A	acres planted
105-34-001	6	25	28	SWSE	14.3	13.5	S, PA	N/A	N/A	acres planted
105-34-005	6	25	28	NWSE	29.4	29.4	S, PA	N/A	N/A	acres planted
105-33-002	6	25	28	NWNW	5.9	5.9	S, PA	N/A	N/A	acres planted
105-33-001	6	25	28	SWNE	8.5	8.5	S, PA	owner notified	NA	acres planted
105-33-001	6	25	28	SENE	38	36.4	S, PA	owner notified	NA	acres planted
105-34-012	6	25	28	SWSE	3.9	3.2	S, PA	owner notified	NA	acres planted
101-10-001B	6	25	33	SWSW	10.24	5.30	S, PA	N/A	N/A	acres planted
105-44-002	6	25	33	NENE	17.30	17.30	S, PA	N/A	N/A	acres planted
105-44-003	6	25	33	NWNE	4.50	4.50	S, PA	N/A	N/A	acres planted
105-45-072	6	25	33	NWNW	8.40	5.50	S, PA	N/A	N/A	acres planted
105-45-072	6	25	33	NWNW	4.00	3.90	S, PA	N/A	N/A	acres planted
105-45-075	6	25	33	NENW	3.00	2.70	S, PA	N/A	N/A	acres planted
105-45-075d	6	25	33	NENW	2.00	2.00	S, PA	N/A	N/A	acres planted
105-45-076	6	25	33	NENW	2.00	1.40	S, PA	N/A	N/A	acres planted
105-47-012	6	25	33	NESE	0.60	0.40	S, PA	N/A	N/A	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
105-48-026A	6	25	34	NENW	3	1.5	S, PA	N/A	N/A	1.5	acres planted
105-48-003R	6	25	34	NENW	6.9	6.9	S, PA	N/A	N/A	6.9	acres planted
105-48-003I	6	25	34	NENW	2.2	2	S, PA	N/A	N/A	2	acres planted
105-48-006	6	25	34	NWNW	17.4	17.4	S, PA	N/A	N/A	17.4	acres planted
105-48-026C	6	25	34	NENW	5.4	5.4	S, PA	N/A	N/A	5.4	acres planted
105-49-009	6	25	35	NWSE	19.30	19.30	S, PA	N/A	N/A	19.30	acres planted
105-49-021	6	25	35	NWSE	36.50	36.50	S, PA	N/A	N/A	36.50	acres planted
105-49-008	6	25	35	NWSE	19.40	19.40	S, PA	N/A	N/A	19.40	acres planted
105-64-010A	6	25	35	NWSE	38.90	38.90	S, PA	N/A	N/A	38.90	acres planted
105-51-020	6	25	36	NWNE	21.70	21.70	S, PA	N/A	N/A	21.70	acres planted
105-51-002	6	25	36	SENE	20.80	18.10	S, PA	N/A	N/A	18.10	acres planted
105-51-002	6	25	36	NESE	6.40	6.00	S, PA	N/A	N/A	6.00	acres planted
105-51-002	6	25	36	SENE	0.10	0.10	S, PA	N/A	N/A	0.10	acres planted
105-51-001	6	25	36	NENE	0.5	0.00	S, PA	N/A	N/A	0.00	acres planted
105-51-009	6	25	36	SESE	33.70	25.30	S, PA	N/A	N/A	25.30	acres planted
105-51-009	6	25	36	NESE	3.10	3.00	S, PA	N/A	N/A	3.00	acres planted
105-51-022	6	25	36	SESE	5.60	5.00	S, PA	N/A	N/A	5.00	acres planted
105-51-021	6	25	36	SENE	3.70	3.50	S, PA	N/A	N/A	3.50	acres planted
105-51-021	6	25	36	SENE	29.80	25.30	S, PA	N/A	N/A	25.30	acres planted
105-51-010	6	25	36	NWSW	6.80	6.80	S, PA	N/A	N/A	6.80	acres planted
105-51-010	6	25	36	SWSW	19.07	19.07	S, PA	N/A	N/A	19.07	acres planted
105-51-018B	6	25	36	NWNE	0.20	0.20	S, PA	N/A	N/A	0.20	acres planted
105-51-018B	6	25	36	SWNE	23.00	22.00	S, PA	N/A	N/A	22.00	acres planted
107-15-001	6	26	31	NWSW	18.10	17.50	S, PA	N/A	N/A	17.50	acres planted
107-15-043A	6	26	31	NWSW	5.40	5.00	S, PA	N/A	N/A	5.00	acres planted
107-15-044	6	26	31	SWSW	38.60	36.50	S, PA	N/A	N/A	36.50	acres planted
107-15-044	6	26	31	SESW	1.60	1.60	S, PA	N/A	N/A	1.60	acres planted
107-24-012D	6	27	35	SENE	6.80	6.80	S, PA	N/A	N/A	6.80	acres planted
107-25-004	6	27	35	NWSE	12.10	6.00	S, PA	N/A	N/A	6.00	acres planted
107-24-002	6	27	35	SWNE	5.10	3.90	S, PA	N/A	N/A	3.90	acres planted
107-24-012	6	27	35	SENE	20.00	20.00	S, PA	N/A	N/A	20.00	acres planted
107-24-006	6	27	35	NESW	9.70	9.70	S, PA	owner notified	waved	9.70	acres planted
107-24-006	6	27	35	SESW	12.40	6.00	S, PA	owner notified	waved	6.00	acres planted
107-26-008	6	27	36	NESE	6.90	6.90	S, PA	N/A	N/A	6.90	acres planted
107-26-008	6	27	36	SESE	10.50	10.50	S, PA	N/A	N/A	10.50	acres planted
107-26-008	6	27	36	SESE	0.20	0.20	S, PA	N/A	N/A	0.20	acres planted
107-26-008	6	27	36	NWSE	0.14	0.14	S, PA	N/A	N/A	0.14	acres planted
107-26-007	6	27	36	NWSE	28.86	28.86	S, PA	N/A	N/A	28.86	acres planted
107-26-007	6	27	36	SWSE	2.30	2.30	S, PA	N/A	N/A	2.30	acres planted
107-26-007	6	27	36	SESW	8.10	8.10	S, PA	N/A	N/A	8.10	acres planted
107-26-007	6	27	36	NESE	0.30	0.30	S, PA	N/A	N/A	0.30	acres planted
107-26-016B	6	27	36	SWNW	3.30	3.30	S, PA	N/A	N/A	3.30	acres planted

PARCEL/OWNER NO.	TWP	RN	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
107-29-002	6	28	31	SWSE	16.00	16.00	S, PA	N/A	N/A	acres planted
107-29-002	6	28	31	SESE	0.80	0.80	S, PA	N/A	N/A	acres planted
107-29-002	6	28	31	NESW	7.40	7.40	S, PA	N/A	N/A	acres planted
107-29-002	6	28	31	SESW	13.50	13.50	S, PA	N/A	N/A	acres planted
107-29-002	6	28	31	SWSW	17.90	17.90	S, PA	N/A	N/A	acres planted
104-02-002	7	25	1	SENW	15.00	15.00	S, PA	N/A	N/A	acres planted
104-02-007D	7	25	1	NWSW	18.00	16.20	S, PA	N/A	N/A	acres planted
104-02-008A	7	25	1	SWSE	20.20	20.20	S, PA	N/A	N/A	acres planted
104-02-014	7	25	1	SWNW	19.20	19.20	S, PA	N/A	N/A	acres planted
104-02-022	7	25	1	SESE	2.40	2.40	S, PA	N/A	N/A	acres planted
104-02-024	7	25	1	SWSE	0.80	0.80	S, PA	N/A	N/A	acres planted
104-02-024	7	25	1	SWSE	4.00	4.00	S, PA	N/A	N/A	acres planted
104-03-002A	7	25	1	SWSW	2.65	2.05	S, PA	canal boss notified	PAYBACK	acres planted
104-03-021	7	25	1	NWSW	20.00	20.00	S, PA	canal boss notified	PAYBACK	acres planted
104-03-021	7	25	1	SWSW	12.00	12.00	S, PA	canal boss notified	PAYBACK	acres planted
104-09-024	7	25	2	SESE	8.00	8.00	S, PA	canal boss notified	NA	acres planted
104-09-186	7	25	2	NESE	4.40	4.40	S, PA	canal boss notified	NA	acres planted
104-24-069	7	25	11	NWNE	3.50	3.30	S, PA	N/A	N/A	acres planted
104-24-069	7	25	11	SWNE	4.30	4.20	S, PA	N/A	N/A	acres planted
104-28-073	7	25	11	SWNE	3.00	3.00	S, PA	N/A	N/A	acres planted
104-28-073	7	25	11	NWSE	5.10	5.10	S, PA	N/A	N/A	acres planted
104-29-120	7	25	11	NWSE	4.70	4.70	S, PA	N/A	N/A	acres planted
104-29-119	7	25	11	NWSE	2.60	2.60	S, PA	N/A	N/A	acres planted
104-29-119	7	25	11	NESE	5.59	5.59	S, PA	N/A	N/A	acres planted
104-29-119	7	25	11	NWSE	2.50	2.50	S, PA	N/A	N/A	acres planted
104-29-119	7	25	11	NESE	3.00	3.00	S, PA	N/A	N/A	acres planted
104-25-057B	7	25	11	NWNW	5.00	4.00	S, PA	N/A	N/A	acres planted
104-30-030V	7	25	12	NESE	12.60	12.00	S, PA	N/A	N/A	acres planted
104-30-030V	7	25	12	SESE	35.80	35.50	S, PA	N/A	N/A	acres planted
104-32-011	7	25	12	SESE	0.60	0.06	S, PA	N/A	N/A	acres planted
104-32-011	7	25	12	SWNE	3.30	3.30	S, PA	N/A	N/A	acres planted
104-32-015	7	25	12	SWNE	9.20	7.60	S, PA	N/A	N/A	acres planted
104-32-015	7	25	12	SWNE	23.50	21.00	S, PA	N/A	N/A	acres planted
104-32-015	7	25	12	NESE	2.60	2.00	S, PA	N/A	N/A	acres planted
102-04-003	7	26	5	SWNW	26.00	26.00	S, PA	N/A	N/A	acres planted
102-11-014	7	26	6	SENE	3.70	3.70	S, PA	N/A	N/A	acres planted
102-11-014	7	26	6	SENE	20.40	20.40	S, PA	N/A	N/A	acres planted
102-11-004	7	26	6	SENE	17.10	17.10	S, PA	N/A	N/A	acres planted
102-11-013	7	26	6	NESE	25.00	25.00	S, PA	N/A	N/A	acres planted
102-14-004	7	26	7	NESE	36.90	36.00	S, PA	N/A	N/A	acres planted
102-14-004	7	26	7	SENE	39.10	38.00	S, PA	N/A	N/A	acres planted
102-13-007	7	26	7	NESE	14.58	14.30	S, PA	N/A	N/A	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
102-20-003	7	26	8	NESE	10.10	10.10	S, PA	N/A	N/A	10.10	acres planted
102-20-006	7	26	8	NWNW	30.80	19.40	S, PA	N/A	N/A	19.40	acres planted
102-20-006	7	26	8	SWNW	34.80	34.80	S, PA	N/A	N/A	34.80	acres planted
102-20-006	7	26	8	NENW	14.90	14.90	S, PA	N/A	N/A	14.90	acres planted
102-20-006	7	26	8	SENW	36.10	36.10	S, PA	N/A	N/A	36.10	acres planted
102-20-006	7	26	8	NESW	11.70	11.70	S, PA	N/A	N/A	11.70	acres planted
102-29-028	7	26	9	NWSW	2.2	0	S, PA	N/A	N/A	0	acres planted
102-29-035	7	26	9	NWSW	27	15	S, PA	N/A	N/A	15	acres planted
102-29-035	7	26	9	SWSW	11.2	0	S, PA	N/A	N/A	0	acres planted
102-29-037	7	26	9	SWSW	23.5	0	S, PA	N/A	N/A	0	acres planted
102-29-041	7	26	9	SESW	19.5	0	S, PA	N/A	N/A	0	acres planted
102-29-041	7	26	9	NWSW	0.8	0	S, PA	N/A	N/A	0	acres planted
102-29-041	7	26	9	SWSW	1.1	0	S, PA	N/A	N/A	0	acres planted
102-29-010	7	26	9	SESW	13	3.2	S, PA	N/A	N/A	3.2	acres planted
102-29-012	7	26	9	SESW	17.2	17.2	S, PA	N/A	N/A	17.2	acres planted
102-29-002	7	26	9	NWNW	0	0	S, PA	N/A	N/A	0	acres planted
102-29-002	7	26	9	SWNW	40	40	S, PA	N/A	N/A	40	acres planted
102-29-002	7	26	9	SESW	16.8	16.8	S, PA	N/A	N/A	16.8	acres planted
102-29-002	7	26	9	NWSW	6.7	6.7	S, PA	N/A	N/A	6.7	acres planted
102-33-002	7	26	13	SWNW	27.59	27.59	S, PA	N/A	N/A	27.59	acres planted
102-33-002	7	26	13	SENW	25.70	25.70	S, PA	N/A	N/A	25.70	acres planted
102-33-002	7	26	13	NESW	40.00	40.00	S, PA	N/A	N/A	40.00	acres planted
102-33-002	7	26	13	NWSW	40.00	40.00	S, PA	N/A	N/A	40.00	acres planted
102-32-004	7	26	13	NENE	1.30	1.30	S, PA	N/A	N/A	1.30	acres planted
107-36-010C	7	26	13	NENE	1.10	1.10	S, PA	N/A	N/A	1.10	acres planted
102-33-005	7	26	13	SWNE	2.20	1.00	S, PA	N/A	N/A	1.00	acres planted
102-33-005	7	26	13	NWSE	3.80	0.50	S, PA	N/A	N/A	0.50	acres planted
102-33-005	7	26	13	NESE	7.00	7.00	S, PA	N/A	N/A	7.00	acres planted
102-33-005	7	26	13	SENE	0.00	0.00	S, PA	N/A	N/A	0.00	acres planted
102-33-004	7	26	13	SENE	16.70	16.70	S, PA	N/A	N/A	16.70	acres planted
102-33-004	7	26	13	NWSE	7.20	7.20	S, PA	N/A	N/A	7.20	acres planted
102-33-003B	7	26	13	NESE	26.90	26.90	S, PA	N/A	N/A	26.90	acres planted
102-33-003B	7	26	13	NWSE	28.00	28.00	S, PA	N/A	N/A	28.00	acres planted
102-34-002	7	26	14	NENW	33.92	24.50	S, PA	N/A	N/A	24.50	acres planted
12-34-002	7	26	14	NWNW	35.30	0.00	S, PA	N/A	N/A	0.00	acres planted
102-34-002	7	26	14	SWNW	42.08	30.10	S, PA	N/A	N/A	30.10	acres planted
102-34-002	7	26	14	SENW	40.00	40.00	S, PA	N/A	N/A	40.00	acres planted
102-34-001	7	26	14	NENE	28.70	11.80	S, PA	N/A	N/A	11.80	acres planted
102-34-001	7	26	14	NWNE	30.83	28.80	S, PA	N/A	N/A	28.80	acres planted
102-34-001	7	26	14	SWNE	40.00	37.00	S, PA	N/A	N/A	37.00	acres planted
102-34-001	7	26	14	SENE	35.00	34.00	S, PA	N/A	N/A	34.00	acres planted
102-35-002	7	26	15	SENE	24.10	24.10	S, PA	N/A	N/A	24.10	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
103-37-002	7	26	16	NENE	9.90	9.60	S, PA	N/A	N/A	acres planted
103-37-002	7	26	16	SENE	37.00	36.70	S, PA	N/A	9.60	acres planted
101-13-013	7	26	17	NWSE	0.7	0.36	S, PA	N/A	N/A	acres planted
101-13-014	7	26	17	NWSE	3.24	3.24	S, PA	N/A	N/A	acres planted
101-12-005	7	26	17	NWSE	18.70	16.00	S, PA	N/A	N/A	acres planted
101-01-001	7	26	17	NENE	6.40	6.40	S, PA	N/A	N/A	acres planted
101-01-001	7	26	17	SWNE	2.80	2.80	S, PA	N/A	N/A	acres planted
101-01-001	7	26	17	NWNE	7.19	7.19	S, PA	N/A	N/A	acres planted
101-12-007	7	26	17	NWSE	3	3	S, PA	owner notified	N/A	acres planted
101-12-007	7	26	17	SWSE	18.2	17.3	S, PA	owner notified	N/A	acres planted
101-15-005A	7	26	17	SESE	36.4	36.4	S, PA	owner notified	N/A	acres planted
103-07-017	7	26	20	NENE	3.2	3.2	S, PA	N/A	N/A	acres planted
103-07-017	7	26	20	SENE	2.4	2.4	S, PA	N/A	N/A	acres planted
103-07-017	7	26	20	NWNE	2.80	2.80	S, PA	N/A	N/A	acres planted
103-09-020	7	26	20	NESW	16.74	16.46	S, PA	N/A	N/A	acres planted
103-07-062	7	26	20	NENE	22	21.2	S, PA	N/A	N/A	acres planted
103-07-061	7	26	20	SENE	35.8	34.5	S, PA	N/A	N/A	acres planted
103-10-029	7	26	20	NESE	27.9	27.9	S, PA	N/A	N/A	acres planted
103-10-029	7	26	20	NESE	7.60	7.60	S, PA	N/A	N/A	acres planted
103-10-029	7	26	20	SESE	21.60	18.60	S, PA	N/A	N/A	acres planted
103-08-071A	7	26	20	NWNE	1.60	1.60	S, PA	N/A	N/A	acres planted
103-08-071B	7	26	20	NWNE	22.20	22.20	S, PA	N/A	N/A	acres planted
103-13-020	7	26	21	NENE	7.10	7.10	S, PA	N/A	N/A	acres planted
103-12-013	7	26	21	SWNE	5.10	5.10	S, PA	N/A	N/A	acres planted
103-12-013	7	26	21	NESE	30.60	30.60	S, PA	N/A	N/A	acres planted
103-15-004B	7	26	21	SESE	30.80	30.50	S, PA	N/A	N/A	acres planted
103-12-004	7	26	21	NWNE	37.00	37.00	S, PA	N/A	N/A	acres planted
103-13-003B	7	26	21	NWNE	26.00	26.00	S, PA	N/A	N/A	acres planted
103-14-004A	7	26	21	NESW	37.20	37.20	S, PA	N/A	N/A	acres planted
103-13-013a	7	26	21	NWNE	19.50	17.20	S, PA	N/A	N/A	acres planted
103-14-002B	7	26	21	NWSE	21.60	20.50	S, PA	N/A	N/A	acres planted
103-13-002	7	26	21	SWSW	0.00	0.00	S, PA	N/A	N/A	acres planted
103-14-002	7	26	21	SWSW	0.00	0.00	S, PA	N/A	N/A	acres planted
103-14-002	7	26	21	SESW	0.00	0.00	S, PA	N/A	N/A	acres planted
103-14-004	7	26	21	SWSW	0.00	0.00	S, PA	N/A	N/A	acres planted
103-12-009	7	26	21	NESE	1.50	1.50	S, PA	N/A	N/A	acres planted
103-15-003	7	26	21	SWSE	37.30	35.70	S, PA	N/A	N/A	acres planted
103-13-021	7	26	21	NWNE	5.50	5.50	S, PA	N/A	N/A	acres planted
103-12-001	7	26	21	NENW	18.50	18.50	S, PA	N/A	N/A	acres planted
103-16-207	7	26	22	SWNW	24.20	24.20	S, PA	N/A	N/A	acres planted
103-16-207	7	26	22	NESW	36.40	36.30	S, PA	N/A	N/A	acres planted
103-16-207	7	26	22	NESW	1.30	1.30	S, PA	N/A	N/A	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
103-16-013	7	26	22	SESW	4.20	4.20	S, PA	N/A	N/A	acres planted
103-16-013	7	26	22	SWSE	15.60	15.60	S, PA	N/A	N/A	acres planted
103-16-014	7	26	22	SWSE	8.40	8.40	S, PA	N/A	N/A	acres planted
103-16-016	7	26	22	SESE	35.40	35.40	S, PA	N/A	N/A	acres planted
103-17-029	7	26	23	NWSE	27.30	27.30	S, PA	N/A	N/A	acres planted
103-17-030	7	26	23	NWSE	8.40	8.40	S, PA	N/A	N/A	acres planted
103-17-030	7	26	23	SWSE	37.00	37.00	S, PA	N/A	N/A	acres planted
103-17-009	7	26	23	SWSW	37.90	37.90	S, PA	N/A	N/A	acres planted
103-17-009	7	26	23	SESW	38.00	38.00	S, PA	N/A	N/A	acres planted
103-17-003	7	26	23	SENE	9.50	9.50	S, PA	N/A	N/A	acres planted
103-17-003	7	26	23	NESE	36.30	36.30	S, PA	N/A	N/A	acres planted
103-17-003	7	26	23	SESE	32.20	32.20	S, PA	N/A	N/A	acres planted
103-17-013A	7	26	23	NWSW	21.80	21.80	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	SESW	21.10	21.10	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	SESW	31.10	31.10	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	NESE	8.00	8.00	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	SWNE	38.30	38.30	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	SENE	37.80	37.80	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	NESE	37.90	37.90	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	NWSE	38.80	38.80	S, PA	N/A	N/A	acres planted
103-18-003	7	26	24	SWSE	38.00	38.00	S, PA	N/A	N/A	acres planted
103-18-004	7	26	24	SWNW	20.50	20.50	S, PA	N/A	N/A	acres planted
103-18-004	7	26	24	SESW	7.70	7.70	S, PA	N/A	N/A	acres planted
103-18-004	7	26	24	NWSW	8.70	8.70	S, PA	N/A	N/A	acres planted
103-18-004	7	26	24	NESW	1.90	1.90	S, PA	N/A	N/A	acres planted
103-18-008	7	26	24	NWSW	17.80	17.80	S, PA	N/A	N/A	acres planted
103-18-008	7	26	24	NESW	29.60	29.60	S, PA	N/A	N/A	acres planted
103-18-008	7	26	24	SWSW	6.00	6.00	S, PA	N/A	N/A	acres planted
103-18-008	7	26	24	SESW	33.30	33.30	S, PA	N/A	N/A	acres planted
103-18-006	7	26	24	SWNW	13.70	12.80	S, PA	N/A	N/A	acres planted
103-20-010	7	26	25	NWNE	11.20	11.20	S, PA	N/A	N/A	acres planted
103-20-007	7	26	25	NWNW	25.40	25.40	S, PA	N/A	N/A	acres planted
103-20-007	7	26	25	NENW	29.80	29.80	S, PA	N/A	N/A	acres planted
103-01-003	7	26	27	NWNW	21.50	21.50	S, PA	N/A	N/A	acres planted
103-01-009D	7	26	27	NENW	8.10	8.10	S, PA	N/A	N/A	acres planted
107-33-013	7	27	3	NWSE	2.00	2.00	S, PA	N/A	N/A	acres planted
107-33-013	7	27	3	NENE	0.00	0.00	S, PA	N/A	N/A	acres planted
107-33-011	7	27	3	SWSW	34.50	33.50	S, PA	N/A	N/A	acres planted
107-33-011	7	27	3	SESW	7.10	1.50	S, PA	N/A	N/A	acres planted
107-33-011	7	27	3	NENW	2.90	2.90	S, PA	N/A	N/A	acres planted
107-33-015	7	27	3	NESE	17.00	16.30	S, PA	N/A	N/A	acres planted
107-33-015	7	27	3	NWSE	21.70	17.00	S, PA	N/A	N/A	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05	
107-37-004	7	27	8	NWSE	19.10	18.80	S, PA	N/A	N/A	18.80	acres planted
107-37-004	7	27	8	SESE	10.60	0.00	S, PA	N/A	N/A	0.00	acres planted
107-37-004	7	27	8	SWSE	0.10	0.00	S, PA	N/A	N/A	0.00	acres planted
107-38-007A	7	27	9	NWNE	2.80	2.80	S, PA	N/A	N/A	2.80	acres planted
107-38-007A	7	27	9	NENW	5.70	5.70	S, PA	N/A	N/A	5.70	acres planted
107-38-007A	7	27	9	SWNW	24.40	24.40	S, PA	N/A	N/A	24.40	acres planted
107-38-007A	7	27	9	SESW	10.30	10.30	S, PA	N/A	N/A	10.30	acres planted
107-30-047	7	27	9	NWNE	4.60	4.60	S, PA	N/A	N/A	4.60	acres planted
107-38-003	7	27	9	NESE	24.80	22.30	S, PA	N/A	N/A	22.30	acres planted
107-38-003	7	27	9	NWSE	0.70	0.00	S, PA	N/A	N/A	0.00	acres planted
107-38-003	7	27	9	SWSE	34.20	19.80	S, PA	N/A	N/A	19.80	acres planted
107-38-003	7	27	9	SESE	38.90	38.00	S, PA	N/A	N/A	38.00	acres planted
107-38-003	7	27	9	SESW	19.70	8.00	S, PA	N/A	N/A	8.00	acres planted
107-39-011B	7	27	10	NENW	16.60	13.90	S, PA	N/A	N/A	13.90	acres planted
107-39-011B	7	27	10	NWNW	0.40	0.40	S, PA	N/A	N/A	0.40	acres planted
107-39-011B	7	27	10	SWNW	19.80	18.00	S, PA	N/A	N/A	18.00	acres planted
107-39-011B	7	27	10	SESW	8.40	8.40	S, PA	N/A	N/A	8.40	acres planted
107-39-011B	7	27	10	NWSW	22.30	22.30	S, PA	N/A	N/A	22.30	acres planted
107-39-011B	7	27	10	SWSW	25.40	25.40	S, PA	N/A	N/A	25.40	acres planted
107-39-018	7	27	10	SWSE	6.00	6.00	S, PA	N/A	N/A	6.00	acres planted
107-30-005	7	27	15	NWNW	2.70	2.70	S, PA	N/A	N/A	2.70	acres planted
107-44-002	7	27	16	NENW	7.20	7.20	S, PA	N/A	N/A	7.20	acres planted
107-44-002	7	27	16	NWNE	22.40	22.40	S, PA	N/A	N/A	22.40	acres planted
107-44-002	7	27	16	NENE	0.50	0.50	S, PA	N/A	N/A	0.50	acres planted
107-44-002	7	27	16	SWNE	3.50	3.50	S, PA	N/A	N/A	3.50	acres planted
107-44-003	7	27	16	NWNW	0.20	0.20	S, PA	N/A	N/A	0.20	acres planted
107-44-003	7	27	16	NENW	19.30	19.30	S, PA	N/A	N/A	19.30	acres planted
107-44-003	7	27	16	SESW	1.11	1.11	S, PA	N/A	N/A	1.11	acres planted
107-44-003	7	27	16	SWNE	11.60	11.60	S, PA	N/A	N/A	11.60	acres planted
107-44-003	7	27	16	NENE	0.20	0.20	S, PA	N/A	N/A	0.20	acres planted
107-44-005	7	27	16	NWNW	10.50	9.60	S, PA	N/A	N/A	9.60	acres planted
107-43-001A	7	27	16	SENE	0.00	0.00	S, PA	N/A	N/A	0.00	acres planted
107-44-007	7	27	16	NWNW	2.40	2.00	S, PA	N/A	N/A	2.00	acres planted
107-44-007	7	27	16	SWNW	13.40	12.50	S, PA	N/A	N/A	12.50	acres planted
107-44-007	7	27	16	NWSW	12.20	11.50	S, PA	N/A	N/A	11.50	acres planted
107-44-004	7	27	16	NWNW	3.90	3.90	S, PA	N/A	N/A	3.90	acres planted
107-44-004	7	27	16	NENW	3.70	3.70	S, PA	N/A	N/A	3.70	acres planted
107-44-004	7	27	16	SESW	9.41	9.41	S, PA	N/A	N/A	9.41	acres planted
107-44-004	7	27	16	SWNE	1.90	1.90	S, PA	N/A	N/A	1.90	acres planted
107-44-015	7	27	16	NWNW	3.90	3.90	S, PA	N/A	N/A	3.90	acres planted
107-44-015	7	27	16	NENW	6.80	6.80	S, PA	N/A	N/A	6.80	acres planted
107-44-015	7	27	16	SESW	5.38	5.38	S, PA	N/A	N/A	5.38	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
107-44-006	7	27	16	NESW	3.20	3.20	S, PA	N/A	N/A	acres planted
107-44-006	7	27	16	NESW	6.80	6.80	S, PA	N/A	N/A	acres planted
107-45-011	7	27	16	NWSW	2.00	0.00	S, PA	N/A	N/A	acres planted
107-47-003	7	27	17	SWNE	38.00	38.00	S, PA	N/A	N/A	acres planted
107-47-003	7	27	17	SESW	30.40	23.90	S, PA	N/A	N/A	acres planted
107-47-003	7	27	17	SWNW	12.40	12.40	S, PA	N/A	N/A	acres planted
107-47-003	7	27	17	NWSW	33.40	33.40	S, PA	N/A	N/A	acres planted
107-47-003	7	27	17	NESW	35.80	35.80	S, PA	N/A	N/A	acres planted
107-47-003	7	27	17	NWSE	37.30	37.30	S, PA	N/A	N/A	acres planted
107-47-003	7	27	17	SESW	5.00	5.00	S, PA	N/A	N/A	acres planted
107-47-007A	7	27	17	SESW	18.00	17.50	S, PA	N/A	N/A	acres planted
107-49-004	7	27	18	SWNW	20.00	6.60	S, PA	N/A	N/A	acres planted
107-49-004	7	27	18	SWSW	34.40	34.40	S, PA	N/A	N/A	acres planted
107-49-004	7	27	18	NESW	12.40	12.40	S, PA	N/A	N/A	acres planted
107-49-004	7	27	18	SESW	12.00	12.00	S, PA	N/A	N/A	acres planted
107-49-004	7	27	18	SESE	7.10	4.40	S, PA	N/A	N/A	acres planted
107-36-015A	7	27	18	SESE	7.20	5.00	S, PA	N/A	N/A	acres planted
107-36-022	7	27	18	SESE	2.10	1.90	S, PA	N/A	N/A	acres planted
107-36-013	7	27	18	SWSE	4.30	3.70	S, PA	N/A	N/A	acres planted
107-36-013	7	27	18	SWSE	6.30	6.30	S, PA	N/A	N/A	acres planted
107-36-012	7	27	18	NESE	20.90	17.10	S, PA	N/A	N/A	acres planted
107-49-001	7	27	18	SESE	26.30	26.30	S, PA	N/A	N/A	acres planted
107-49-001	7	27	18	SESE	5.00	0.00	S, PA	N/A	N/A	acres planted
107-49-001	7	27	18	NWNW	26.50	22.50	S, PA	N/A	N/A	acres planted
107-36-010C	7	27	18	NENW	35.10	33.10	S, PA	N/A	N/A	acres planted
107-36-010C	7	27	18	NWNE	14.10	13.10	S, PA	N/A	N/A	acres planted
107-49-002A	7	27	18	SWSE	37.30	37.30	S, PA	N/A	N/A	acres planted
107-50-007	7	27	19	SWNE	36.50	35.50	S, PA	N/A	N/A	acres planted
107-50-007	7	27	19	NWSW	37.40	35.00	S, PA	N/A	N/A	acres planted
107-50-007	7	27	19	NESW	39.70	38.50	S, PA	N/A	N/A	acres planted
107-50-007	7	27	19	NESW	39.00	38.50	S, PA	N/A	N/A	acres planted
107-50-007	7	27	19	SWSW	35.00	35.00	S, PA	N/A	N/A	acres planted
107-50-007	7	27	19	SESW	26.40	21.00	S, PA	N/A	N/A	acres planted
107-50-007	7	27	19	SWSE	10.10	8.20	S, PA	N/A	N/A	acres planted
107-53-037	7	27	19	SWNW	15.69	11.50	S, PA	N/A	N/A	acres planted
107-50-004	7	27	19	SENE	38.00	36.00	S, PA	owner notified	N/A	acres planted
107-50-004	7	27	19	NESE	33.40	29.60	S, PA	owner notified	N/A	acres planted
107-54-014	7	27	20	SWNE	5.20	5.20	S, PA	N/A	N/A	acres planted
107-54-015	7	27	20	SWNE	1.50	1.50	S, PA	N/A	N/A	acres planted
107-54-021D	7	27	20	SWNW	27.60	27.50	S, PA	N/A	N/A	acres planted
107-54-021D	7	27	20	NWSW	18.00	17.30	S, PA	N/A	N/A	acres planted
107-30-050B	7	27	20	NWNW	18.00	17.50	S, PA	N/A	N/A	acres planted

PARCEL/OWNER NO.	TWP	RN G	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
107-54-016B	7	27	20	NWNE	4.80	4.00	S, PA	N/A	N/A	acres planted
107-54-020	7	27	20	NENE	7.40	7.30	S, PA	N/A	N/A	acres planted
107-30-050A	7	27	20	NWNW	18.30	15.00	S, PA	N/A	N/A	acres planted
107-54-024	7	27	20	SWNE	2.90	2.83	S, PA	N/A	N/A	acres planted
107-54-004B	7	27	20	NWNE	2.50	2.00	S, PA	N/A	N/A	acres planted
107-54-021C	7	27	20	SWNW	7.60	6.80	S, PA	owner notified	NA	acres planted
107-54-021C	7	27	20	SESW	36.80	34.00	S, PA	owner notified	NA	acres planted
107-54-021C	7	27	20	NESW	7.20	7.00	S, PA	owner notified	NA	acres planted
107-54-021C	7	27	20	NWSW	4.30	3.80	S, PA	owner notified	NA	acres planted
107-54-021C	7	27	20	SWNE	1.50	0.00	S, PA	owner notified	NA	acres planted
107-58-003	7	27	30	NWNW	25.50	25.50	S, PA	N/A	N/A	acres planted
107-58-003	7	27	30	SWNW	4.30	4.30	S, PA	N/A	N/A	acres planted
DECREED ACRES AUDITED:					12,854.04					
TBI ACRES REPORTED:					27,241.56					
PERCENT AUDITED IN 2005:					47%					

**2005
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	S,P	73.40	ac. planted	NA
NAVAJO POINT	152.50	110.80	S,P	111.10	ac. planted	NA
ANDERSON FLAT	85.50	71.00	S,P	85.50	ac. planted	NA
TOTAL PAYBACK & PENALTIES:						
DECREED ACRES AUDITED:	255.20					
TBI ACRES REPORTED:	255.20					
PERCENT AUDITED IN 2005:	100.0%					

**2005
SUMMARY OF AUDITS**

ASARCO INC. AGRICULTURAL LANDS (JJ Anderson Lands)

TWP.	RNG.	SEC.	DECREED ACRES	TBI ACRES	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	PAYBACK & PENALTY
4S	14E	35	167.07	0.00	not registered	NA	NA
4S	14E	36	47.80	0.00	not registered	NA	NA
DECREED ACRES AUDITED:				0.00			
TBI ACRES REPORTED:				0.00			
PERCENT AUDITED IN 2005:				0.0%			

2005 Summary of Audits
San Carlos Irrigation & Drainage District

Account No.	TWP	RNG	SEC	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF	
								INFORMAL	RESOLUTION
595	5	9	5	438.00	408.00	S,PA	N/A	N/A	408.00
41020-4	4	10	20	119.99	116.00	S,PA	N/A	N/A	116.00
41021-21	4	10	21	255.00	232.00	S,PA,WC	Owner Notified	N/A	232.00
41028-22	4	10	28	148.18	135.00	S,PA	N/A	N/A	135.00
41029-2	4	10	29	160.00	150.00	WC	N/A	N/A	150.00
41029-33	4	10	29	70.00	0.00	WC	N/A	N/A	0.00
41029-4	4	10	29	288.18	260.00	S,PA	N/A	N/A	260.00
41030-4	4	10	30	315.00	302.00	S,PA	N/A	N/A	302.00
41031-1	4	10	31	160.00	149.00	S,PA	N/A	N/A	149.00
41031-21	4	10	31	141.54	135.00	S,PA	N/A	N/A	135.00
41031-34	4	10	31	67.47	40.00	WC	N/A	N/A	40.00
41031-41	4	10	31	90.24	84.00	WC	N/A	N/A	84.00
4929-34	4	9	29	85.00	75.10	S,PA,WC	N/A	N/A	75.10
5810-41	5	8	10	163.91	130.00	S,PA	N/A	N/A	130.00
581-1	5	8	1	510.00	270.00	S,PA	N/A	N/A	270.00
5813-13	5	8	13	143.00	132.60	S,PA	N/A	N/A	132.60
5813-4	5	8	13	237.00	187.00	S,PA	N/A	N/A	187.00
5814-1	5	8	14	200.00	174.50	S,PA	N/A	N/A	174.50
5817-2	5	8	17	160.00	145.00	S,PA	N/A	N/A	145.00
5817-3	5	8	17	160.00	144.00	S,PA	N/A	N/A	144.00
5818-32	5	8	18	481.36	359.00	S,PA	N/A	N/A	359.00
5818-4	5	8	18	160.00	147.00	S,PA	N/A	N/A	147.00
5821-41	5	8	21	57.69	37.50	S,PA,WC	N/A	N/A	37.50
5823-3	5	8	23	160.00	131.80	WC	N/A	N/A	131.80
5825-3	5	8	25	157.98	138.00	S,PA	N/A	N/A	138.00
5825-4	5	8	25	160.00	140.00	S,PA	N/A	N/A	140.00
5827-14	5	8	27	163.72	163.72	S,PA	N/A	N/A	163.72
5834-1	5	8	34	152.35	135.00	WC	N/A	N/A	135.00
5835-21	5	8	35	160.00	62.00	S,PA,WC	N/A	N/A	62.00
5835-3	5	8	35	160.00	40.00	S,PA,WC	N/A	N/A	40.00
5835-43	5	8	35	40.00	35.00	S,PA,WC	N/A	N/A	35.00
5836-34	5	8	36	160.00	148.00	S,PA	N/A	N/A	148.00
585-3	5	8	5	366.56	293.10	S,PA	N/A	N/A	293.10
587-32	5	8	7	239.92	148.00	S,PA	N/A	N/A	148.00
587-41	5	8	7	240.00	200.00	S,PA	N/A	N/A	200.00
588-14	5	8	8	160.00	137.70	S,PA	N/A	N/A	137.70
588-3	5	8	8	160.01	119.00	S,PA	N/A	N/A	119.00
589-1	5	8	9	395.90	330.00	WC	N/A	N/A	330.00

Account No.	TP	RN	SF	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF		
								INFORMAL RESOLUTION	TBI '05	
5910-14	5	9	10	252.00	247.00	S,PA	N/A	N/A	247.00	acres planted
5915-323	5	9	15	5.00	5.00	S,PA	N/A	N/A	5.00	acres planted
5916-44	5	9	16	100.00	90.00	S,PA,WC	N/A	N/A	90.00	acres planted
5917-1	5	9	17	160.00	133.00	S,PA	N/A	N/A	133.00	acres planted
5918-3	5	9	18	200.00	180.00	S,PA	N/A	N/A	180.00	acres planted
5918-4	5	9	18	118.66	55.00	S,PA,WC	N/A	N/A	55.00	acres planted
5919-12	5	9	19	35.55	27.70	S,PA	Owner Notified	N/A	27.70	acres planted
5919-213	5	9	19	31.56	24.00	S,PA	Owner Notified	N/A	24.00	acres planted
5919-221	5	9	19	72.60	31.00	WC	Canal Company Notified	WAVED	0.00	acres planted
5920-2	5	9	20	97.00	30.00	WC	N/A	N/A	30.00	acres planted
5921-1	5	9	21	141.68	131.00	S,PA	N/A	N/A	131.00	acres planted
5921-3	5	9	21	168.10	140.00	S,PA	N/A	N/A	140.00	acres planted
5929-2	5	9	29	157.20	135.00	S,PA	N/A	N/A	135.00	acres planted
5929-3	5	9	29	155.45	140.00	S,PA	N/A	N/A	140.00	acres planted
5931-3	5	9	31	160.00	150.00	WC	N/A	N/A	150.00	acres planted
5931-4	5	9	31	160.00	132.00	S,PA,WC	N/A	N/A	132.00	acres planted
5932-3	5	9	32	160.00	112.00	S,PA,WC	Canal Company Notified	N/A	112.00	acres planted
593-3	5	9	3	397.43	337.00	WC	Canal Company Notified	N/A	337.00	acres planted
594-4	5	9	4	278.31	263.00	S,PA	N/A	N/A	263.00	acres planted
599-33	5	9	9	160.00	138.00	S,PA	N/A	N/A	138.00	acres planted
6513-24	6	5	13	80.00	30.00	WC	N/A	N/A	30.00	acres planted
6513-33	6	5	13	26.39	12.00	WC	Canal Company Notified	WAVED	0.00	acres planted
6515-11	6	5	15	79.96	72.00	WC	N/A	N/A	72.00	acres planted
6515-14	6	5	15	40.00	37.40	WC	N/A	N/A	37.40	acres planted
6522-21	6	5	22	80.00	67.00	S,PA,WC	Canal Company Notified	N/A	67.00	acres planted
6523-2	6	5	23	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6524-11	6	5	24	70.40	35.00	S,PA,WC	Canal Company Notified	N/A	35.00	acres planted
6524-223	6	5	27	15.93	15.00	WC	Canal Company Notified	Affidavit	0.00	acres planted
6525-2	6	5	25	107.92	80.00	WC	Canal Company Notified	Affidavit	0.00	acres planted
6526-1	6	5	26	160.00	145.20	S,PA	N/A	N/A	145.20	acres planted
6526-2	6	5	26	149.80	130.00	S,PA	N/A	N/A	130.00	acres planted
6526-3	6	5	26	160.00	145.00	S,PA	N/A	N/A	145.00	acres planted
6526-4	6	5	26	160.00	109.00	S,PA	Owner Notified	N/A	109.00	acres planted
6535-211	6	5	35	8.32	5.00	WC	Canal Company Notified	Affidavit	0.00	acres planted
6536-2	6	5	36	257.40	220.00	S,PA	N/A	N/A	220.00	acres planted
6629-33	6	6	29	80.00	34.00	S,PA,WC	N/A	N/A	34.00	acres planted
6629-43	6	6	29	41.50	34.00	S,PA,WC	N/A	N/A	34.00	acres planted
6629-443	6	6	29	25.00	19.00	WC	N/A	N/A	19.00	acres planted

Account No.	TWP	RNG	US	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF		
								INFORMAL RESOLUTION	TBI '05	
6631-1	6	6	31	160.00	148.10	S,PA	N/A	N/A	148.10	acres planted
6632-31	6	6	32	80.00	70.00	S,WC	N/A	N/A	70.00	acres planted
6633-12	6	6	33	107.69	100.00	S,WC	N/A	N/A	100.00	acres planted
6633-22	6	6	33	37.30	30.00	S,PA,WC	N/A	N/A	30.00	acres planted
6635-4	6	6	35	320.00	233.00	S,PA	N/A	N/A	233.00	acres planted
6636-3	6	6	36	156.08	115.90	S,PA,WC	NA	N/A	115.90	acres planted
6712-3	6	7	12	160.00	120.00	S,WC	Owner Notified	N/A	120.00	acres planted
6713-4	6	7	13	160.00	103.60	S,PA,WC	Owner Notified	N/A	103.60	acres planted
6715-2	6	7	15	160.00	152.00	S,PA,WC	N/A	N/A	152.00	acres planted
6720-32	6	7	20	80.00	66.00	S,PA,WC	N/A	N/A	66.00	acres planted
6721-33	6	7	21	74.04	65.00	S,PA,WC	N/A	N/A	65.00	acres planted
6721-43	6	7	21	83.00	62.00	WC	N/A	N/A	62.00	acres planted
6723-2	6	7	23	395.00	145.10	S,PA,WC	N/A	N/A	145.10	acres planted
6725-3	6	7	25	160.00	120.00	S,PA	N/A	N/A	120.00	acres planted
6726-2	6	7	26	160.00	140.80	S,PA,WC	N/A	N/A	140.80	acres planted
6726-3	6	7	26	138.52	125.00	S,PA,WC	N/A	N/A	125.00	acres planted
6726-4	6	7	26	160.00	140.00	S,PA,WC	N/A	N/A	140.00	acres planted
6727-1	6	7	27	160.00	141.20	WC	N/A	N/A	141.20	acres planted
6727-2	6	7	27	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6727-3	6	7	27	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6728-2	6	7	28	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6728-3	6	7	28	160.00	146.90	S,PA	N/A	N/A	146.90	acres planted
6728-4	6	7	28	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6729-2	6	7	29	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6730-1	6	7	30	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6730-4	6	7	30	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6731-1	6	7	31	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6731-3	6	7	31	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6731-4	6	7	31	160.00	140.00	S,PA	N/A	N/A	140.00	acres planted
6733-2	6	7	33	160.00	130.90	S,PA	N/A	N/A	130.90	acres planted
6813-11	6	8	13	160.00	130.00	WC	N/A	N/A	130.00	acres planted
6813-43	6	8	13	90.00	77.00	WC	N/A	N/A	77.00	acres planted
6820-4	6	8	20	160.00	55.00	S,PA,WC	N/A	N/A	55.00	acres planted
6821-31	6	8	21	80.00	36.00	S,PA,WC	N/A	N/A	36.00	acres planted
6821-32	6	8	21	80.00	70.00	S,PA,WC	N/A	N/A	70.00	acres planted
6828-12	6	8	28	120.00	100.00	WC	N/A	N/A	100.00	acres planted
6828-24	6	8	28	40.00	37.00	WC	N/A	N/A	37.00	acres planted

Account No.	TWP	RNG	SFC	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
6829-2	6	8	29	120.00	73.59	WC	N/A	N/A	73.59 acres planted
6829-41	6	8	29	41.91	39.00	WC	N/A	N/A	39.00 acres planted
687-3	6	8	7	158.40	69.70	WC	N/A	N/A	69.70 acres planted
697-4	6	9	7	12.07	11.00	WC	Canal Company Notified	penalty payback	0.00 acres planted
751-44	7	5	1	80.00	0.00	WC	N/A	N/A	0.00 acres planted
761-1	7	6	1	134.52	87.00	WC	Owner Notified	N/A	87.00 acres planted
761-13	7	6	1	120.00	90.00	WC	N/A	N/A	90.00 acres planted
761-21	7	6	1	119.71	70.00	WC	N/A	N/A	70.00 acres planted
761-24	7	6	1	86.70	72.00	WC	N/A	N/A	72.00 acres planted
761-32	7	6	1	52.65	45.00	WC	N/A	N/A	45.00 acres planted
762-1	7	6	2	158.56	110.00	S,PA	Owner Notified	N/A	110.00 acres planted
765-1	7	6	5	161.60	147.00	S,PA	N/A	N/A	147.00 acres planted
765-2	7	6	5	160.00	150.10	S,PA	N/A	N/A	150.10 acres planted
765-3	7	6	5	160.00	135.00	S,PA	N/A	N/A	135.00 acres planted
765-4	7	6	5	158.40	120.00	WC	N/A	N/A	120.00 acres planted
Total					15,339.21				
DECREED ACRES AUDITED:					15,339.21				
TBI ACRES REPORTED:					29,436.62				
PERCENT AUDITED IN 2005:					52%				

**2005 Summary of Audits
Gila River Indian Community District**

PARCEL/ OWNER NO.	TWP	RNG	SEC	1/4-1/4	Total DCR Acres	TBI '05	AUDIT (S,PA,WC)	RESULTS OF AUDIT	RESULTS OF INFORMAL RESOLUTION	TBI '05
	4	5	11		276.00	267.14	S,PA	N/A	267.14	acres planted
	4	4	1		600.00	95.58	S,PA	N/A	95.58	acres planted
	4	4	2		620.00	331.00	S,PA	N/A	331.00	acres planted
	4	4	3		636.57	580.40	S,PA	N/A	580.40	acres planted
	4	4	4		635.85	497.49	S,PA	N/A	497.49	acres planted
	4	4	5		630.24	566.43	S,PA	N/A	566.43	acres planted
	4	4	17		328.01	302.40	S,PA	N/A	302.40	acres planted
	4	4	20		150.00	146.90	S,PA	N/A	146.90	acres planted
	4	4	22		234.93	199.50	S,PA	N/A	199.50	acres planted
	4	4	23		573.30	0.00	S,PA	N/A	0.00	acres planted
	4	4	24		396.70	69.26	S,PA	N/A	69.26	acres planted
	4	5	6		598.49	84.80	S,PA	N/A	84.80	acres planted
	4	5	7		550.11	415.06	S,PA	N/A	415.06	acres planted
	4	5	8		571.20	556.88	S,PA	N/A	556.88	acres planted
	4	5	9		571.70	568.42	S,PA	N/A	568.42	acres planted
	4	5	10		392.00	381.21	S,PA	N/A	381.21	acres planted
	4	5	13		586.00	540.19	S,PA	N/A	540.19	acres planted
	4	5	14		430.00	382.57	S,PA	N/A	382.57	acres planted
	4	5	15		586.00	546.69	S,PA	N/A	546.69	acres planted
	4	5	17		592.50	481.02	S,PA	N/A	481.02	acres planted
	4	5	18		424.00	252.69	S,PA	N/A	252.69	acres planted
	4	5	20		538.20	483.25	S,PA	N/A	483.25	acres planted
	4	5	23		248.10	239.20	S,PA	N/A	239.20	acres planted

DECREED ACRES AUDITED:	7,988.08
TBI ACRES REPORTED:	17,369.32
PERCENT AUDITED IN 2005:	46%

CALENDAR YEAR 2005

GILA RIVER DECREED ACREAGES AND DIVERSIONS

<u>DUNCAN VALLEY CANALS</u>	<u>Acreages</u>	<u>TBI Acres</u>	<u>Acre-feet</u>	<u>Duty TBI a-f/a</u>
Sunset	2,759.90	2,417.51	10,101	4.18
New Model Valley	2,717.55	2,139.05	4,764	2.23
Colmenero	1,387.20	890.50	2,409	2.71
Sexton	441.00	0.00	0	0.00
R. Sexton	137.90	0.00	0	0.00
York	144.10	0.00	0	0.00
Albert	315.10	0.00	0	0.00
F E Ross	8.80	0.00	0	0.00
R K Davis	11.60	0.00	0	0.00
J H Brown	26.30	0.00	0	0.00
York Cattle	25.60	0.00	0	0.00
Laura Short	49.80	0.00	0	0.00
	36.50	0.00	0	0.00
Totals	8,061.35	5,447.06	17,274	3.17

Water issued for 5,447.06 T.B.I. acres on 12/01/05. Monthly modification of T.B.I. Acres are shown on diversions plates.

<u>SAFFORD VALLEY DIVERSIONS</u>	<u>Acreages</u>	<u>TBI Acres</u>	<u>Acre-feet</u>	<u>Duty TBI a-f/a</u>
Consolidated Brown	1,326.90	1,031.33	3,281	3.18
Fourness	210.70	189.60	495	2.61
San Jose	4,150.03	3,683.45	16,447	4.47
Montezuma	4,835.96	3,843.47	15,823	4.12
Union	7,371.96	5,889.48	23,104	3.92
Graham	4,217.68	3,724.07	12,596	3.38
Smithville	2,549.33	2,285.92	10,552	4.62
Dodge-Nevada	2,516.54	2,391.44	9,961	4.17
Curtis	1,971.70	1,744.85	7,690	4.41
Fort Thomas	3,155.70	2,957.95	9,840	3.33
Colvin-Jones	205.90	0.00	0	0.00
Totals	32,512.40	27,741.56	109,789	3.96

Water issued for 27,741.56 T.B.I. acres on 12/01/05. Monthly modification of T.B.I. Acres are shown on diversions plates.

<u>SAN CARLOS APACHE RESERVATION</u>	<u>Acreages</u>	<u>TBI Acres</u>	<u>Acre-feet</u>	<u>Duty TBI a-f/a</u>
Black Point	73.40	71.00	74	1.05
Bylas (Navajo Point)	152.20	110.80	330	2.98
Anderson Flat	85.80	73.40	188	2.57
Non-designated lands	688.60			
Totals	1,000.00	255.20	511	2.00

Water issued for 270.00 T.B.I. acres on 12/01/05. Monthly modification of T.B.I. Acres are shown on diversions plates.

<u>WINKELMAN VALLEY</u>	<u>Acreages</u>	<u>TBI Acres</u>	<u>Acre-feet</u>	<u>Duty TBI a-f/a</u>
Industrial/Municipal (ASARCO) ⁽¹⁾	793.00	793.00	10,629	
Domestic/Municipal (Kearny, Arizona)	101.73	101.73	276	2.71
Farmlands	244.16	0.00	0	
J J Anderson	196.27	0.00	0	
Totals	1,335.16	894.73	10,905	

Water issued for 894.73 T. B. I. Acres on 12/01/05. Monthly modification of T.B.I. Acres are shown on diversions plates.

<u>UNITED STATES OF AMERICA</u>	<u>Acreages</u>	<u>TBI Acres</u>		<u>Acre-feet</u>	<u>Decreed Duty a-f/a</u>	<u>TBI Duty a-f/a</u>
Indian lands (Allotted/Tribal)	50,000	17,369.32	Nat. flow	43,763	0.88	2.52
Federal Agencies	546	0	Stored	62,447	1.24	3.60
	50,546	17,369.32		106,210	2.10	6.11
White Lands						
San Carlos Irrigation & Drainage Dist	50,000	29,028.62	Nat. Flow	39,531	0.79	1.36
			Stored	87,425	1.75	3.01
	50,000	29,028.62		126,956	2.54	4.37
Natural Flow Lands	1,544.5	408.00		401	0.26	0.98
	51,544.5	29,436.62		127,357	2.47	4.33
Totals	102,090.5	46,805.94		233,567	2.29	4.99
	102,090.5	46,805.94	Nat. Flow	83,695	0.82	1.79
	100,546	46,805.94	Stored	149,872	1.47	3.20

Water issued 46,805.94 T.B.I. acres on 12/01/05. 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)

SAN CARLOS APACHE TRIBE FARM REPORT
2005

Anderson Flat
This annual far report by the GWC is pursuant to the Courts Water Quality Injection filed on June 3 1998
All data reported is supplied by the San Carlos Apache Tribe unless shown otherwise

Month	Field No	Crop	Data Planted	Acres Planted (TBI)	Source of Water Applied					Use of Crop	Crop/Yield (tons/acre)	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
Jan	1047	Barley		27.20		0.00	0.00	0.00	0					
	1048	None Presently		14.80		0.00	0.00	0.00	0					
	1049	Barley		22.30		0.00	0.00	0.00	0					
Feb	1050	Barley		21.50		0.00	0.00	0.00	0					
	1047	Barley		27.20		0.00	0.00	0.00	0					
	1048	None Presently		14.80		0.00	0.00	0.00	0					
Mar	1049	Barley		22.30		0.00	0.00	0.00	0					
	1050	Barley		21.50		0.00	0.00	0.00	0					
	1047	Barley		27.20		0.00	0.00	0.00	0					
Apr	1048	None Presently		14.80		0.00	0.00	0.00	0					
	1049	Barley		22.30		0.00	0.00	0.00	0					
	1050	Barley		21.50		0.00	0.00	0.00	0					
May	1047	Barley		27.20		0.00	0.00	0.00	0					
	1048	None Presently		14.80		0.00	0.00	0.00	0					
	1049	Barley		22.30		0.00	0.00	0.00	0					
June	1050	Barley		21.50		0.00	0.00	0.00	0					
	1047	Barley		27.20		0.00	0.00	0.00	0					
	1048	None Presently		14.80		0.00	0.00	0.00	0					
July	1049	Barley		22.30		0.00	0.00	0.00	0					
	1050	Barley		21.50		0.00	0.00	0.00	0					
	1047	Barley		27.20		0.00	0.00	0.00	0					
Aug	1048	None Presently		14.80		0.00	0.00	0.00	0					
	1049	Barley		22.30		0.00	0.00	0.00	0					
	1050	Barley		21.50		0.00	0.00	0.00	0					
Sept	1047	Barley		27.20		0.00	0.00	0.00	0					
	1048	None Presently		14.80		0.00	0.00	0.00	0					
	1049	Barley		22.30		0.00	0.00	0.00	0					
Oct	1050	Barley		21.50		0.00	0.00	0.00	0					
	1047	Barley		27.20		0.00	0.00	0.00	0					
	1048	None Presently		14.80		0.00	0.00	0.00	0					
Nov	1049	Barley		22.30		0.00	0.00	0.00	0					
	1050	Barley		21.50		0.00	0.00	0.00	0					
	1047	Barley		27.20		0.00	0.00	0.00	0					
Dec	1048	None Presently		14.80		0.00	0.00	0.00	0					
	1049	Barley		22.30		0.00	0.00	0.00	0					
	1050	Barley		21.50		0.00	0.00	0.00	0					
Totals for Anderson Flat				686.40		74.05			74.05					
Duty for Anderson Flat (ac/ft/acc)				0.10788										

SAN CARLOS APACHE TRIBE FARM REPORT
2005

Black Point
This annual far 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

Month	Field No	Crop	Date Planted	Acres Planted (TBI)	Source of Water Applied						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	Use of Crop	Crop Yield (tons/acre)	Comments or Unusual Problems	Date	Water Quality (uS/cm)	
Jan	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022W	Oats		35.2			0.00	0.00	0.00	0.00						
	1022E	Oats					0.00	0.00	0.00	0.00						
Feb	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022W	Oats		35.2			0.00	0.00	0.00	0.00						
	1022E	Oats					0.00	0.00	0.00	0.00						
Mar	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1021E	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022E	Oats		35.2			0.00	0.00	0.00	0.00						
Apr	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1021E	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022E	Oats		35.2			0.00	0.00	0.00	0.00						
May	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1021E	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022E	Oats		35.2			0.00	0.00	0.00	0.00						
June	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1021E	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022E	Oats		35.2			0.00	0.00	0.00	0.00						
July	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1021E	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022E	Oats		35.2			0.00	0.00	0.00	0.00						
Aug	1021W	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1021E	Alfalfa		38.2			0.00	0.00	0.00	0.00						
	1022E	Oats		35.2			0.00	0.00	0.00	0.00						
Sept	1021W	No Activity		35.2			0.00	0.00	0.00	0.00						
	1021E	No Activity					0.00	0.00	0.00	0.00						
	1022E	No Activity					0.00	0.00	0.00	0.00						
Oct	1021W	No Activity					0.00	0.00	0.00	0.00						
	1021E	No Activity					0.00	0.00	0.00	0.00						
	1022E	No Activity					0.00	0.00	0.00	0.00						
Nov	1021W	No Activity					0.00	0.00	0.00	0.00						
	1021E	No Activity					0.00	0.00	0.00	0.00						
	1022E	No Activity					0.00	0.00	0.00	0.00						
Dec	1021W	No Activity					0.00	0.00	0.00	0.00						
	1021E	No Activity					0.00	0.00	0.00	0.00						
	1022E	No Activity					0.00	0.00	0.00	0.00						
Totals for Black Point				587.2	153.40	149.40	302.8									
Duty for Black Point (ac/ft/acre)				0.26124												

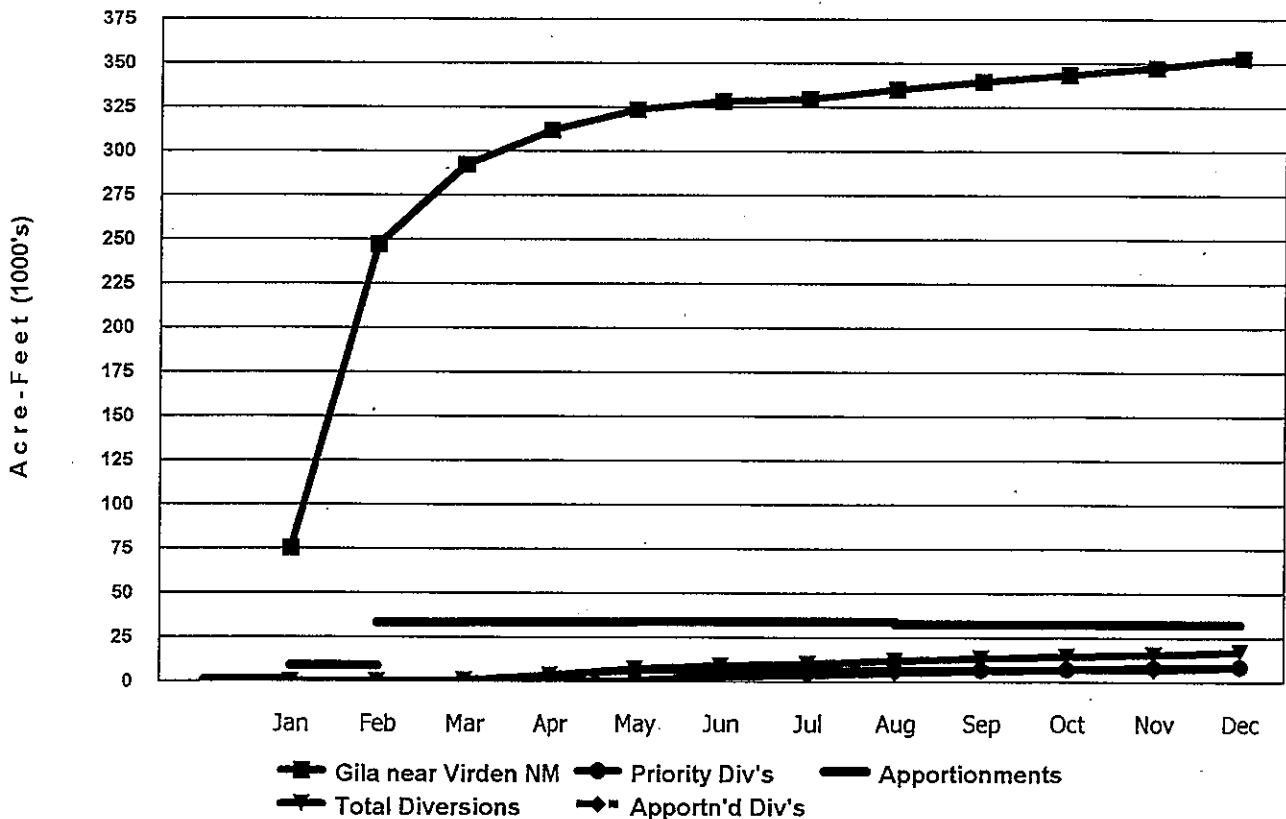
2005

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	75,421	75,421	262	262		1,322
FEB	171,956	247,377	262	262		9,266
MAR	45,210	292,587	795	795		33,478
APR	19,494	312,081	3,702	3,659	43	34,005
MAY	11,707	323,788	7,304	6,347	957	34,005
JUN	4,546	328,334	9,389	6,471	2,918	34,188
JUL	1,488	329,822	10,190	6,471	3,719	34,252
AUG	5,431	335,253	12,277	7,115	5,162	34,252
SEP	4,259	339,512	13,604	7,245	6,359	32,682
OCT	4,066	343,578	14,685	7,447	7,238	32,682
NOV	4,203	347,781	15,620	8,382	7,238	32,682
DEC	5,463	353,242	17,274	8,793	8,481	32,682
Graph :		Gila near Virden NM	Total Diversions	Priority Div's	Apportn'd Div's	Apportionments



2005

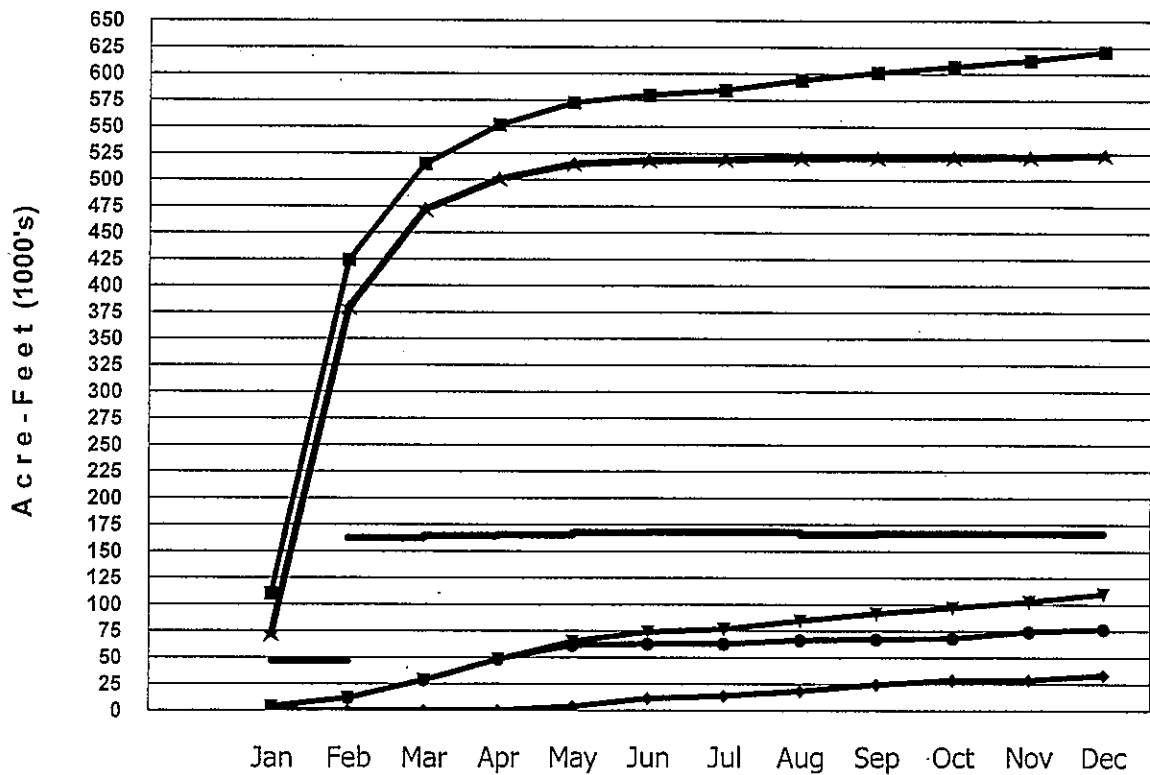
MASS DIAGRAM OF SAFFORD VALLEY

DIVERSIONS, APPORTIONMENTS, & RIVER FLOWS

In Acre-feet

Month	Monthly Gila River at Head of Safford Valley	Accumulated			Water Apportioned	Accumulated Gila River At Calva	Monthly Gila River At Calva
		Gila River at Head of Safford Valley	Total Diversions	Priority Diversions			
JAN	110,136	110,136	3,767	3,766	1	71,987	71,987
FEB	314,190	424,326	11,621	11,619	2	379,031	307,044
MAR	90,467	514,793	28,768	28,765	3	471,926	92,895
APR	36,957	551,750	48,117	48,060	57	500,631	28,705
MAY	20,763	572,513	65,036	61,301	3,735	515,013	14,382
JUN	7,309	579,822	73,853	62,569	11,284	518,228	3,215
JUL	4,405	584,227	76,468	62,569	13,899	519,217	989
AUG	9,806	594,033	84,578	66,302	18,276	520,655	1,438
SEP	6,859	600,892	91,425	67,122	24,303	521,146	491
OCT	5,820	606,712	96,750	68,135	28,615	521,243	97
NOV	6,137	612,849	102,662	74,047	28,615	521,636	393
DEC	8,194	621,044	109,789	76,580	33,209	523,490	1,853

Graph:	Gila at Head	Total Diversions	Priority Div's	Apportn'd Div's	Apportionments	Gila Calva
--------	--------------	------------------	----------------	-----------------	----------------	------------



Gila at Head
 Priority Div's
 Apportionments
 Total Diversions
 Apportn'd Div's
 Gila Calva

2005

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										2.0	2.0		2.0	2.0		2.0		2.0
2							1.2	1.2		2.0	2.0		2.0	2.0		2.0		2.0
3							2.0	2.0		2.0	2.0		2.0	2.0		2.0		2.0
4							2.0	2.0		2.0	2.0		2.0	2.0		2.2		2.2
5							2.0	2.0		2.0	2.0		2.0	2.0		2.4		2.4
6							2.0	2.0		2.0	2.0		2.0	2.0		2.4		2.4
7							2.0	2.0		2.0	2.0		2.0	2.0		0.9		0.9
8				1.5	1.5		2.0	2.0		2.0	2.0		2.0	2.0				
9				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
10				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
11				2.0	2.0		2.0	2.0		2.0	2.0		1.7	1.7				
12				2.0	2.0		2.0	2.0		2.0	2.0		1.7	1.7				
13				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
14				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
15				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
16				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
17				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
18				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
19				2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0				
20				1.1	1.1		2.0	2.0		2.0	2.0		2.0	2.0				
21							2.0	2.0		2.0	2.0		2.0	2.0				
22							2.0	2.0		2.0	2.0				2.0			
23							2.0	2.0		2.0	2.0		2.0	2.0				
24							2.0	2.0		2.0	2.0		2.0	2.0		2.0		
25							2.0	2.0		2.0	2.0		2.0	2.0		2.0		
26							2.0	2.0		2.0	2.0		0.8		0.8			
27							2.0	2.0		2.0	2.0							
28							2.0	2.0		2.0	2.0							
29							2.0	2.0		2.0	2.0							
30							2.0	2.0		2.0	2.0		1.2	1.2				
31							2.0	2.0					2.0	2.0				
Total				24.6	24.6		59.2	59.2		60.0	60.0		53.4	46.6	6.8	13.9		13.9
Acres-feet					49			117			119			106			28	
Priority Diverted					49			117			119			92				
Apport Diverted														13			28	
Apport diverted to date														13			41	
TBI acreage	163.40			163.40			163.40			163.40			163.40			189.60		
Apportioned	46			289			980			980			980			1138		
Duty				0.30			0.72			0.73			0.64			-0.18		

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							1.5		1.5										
8							2.4		2.4										
9							2.4		2.4										
10							2.4		2.4										
11							2.4		2.4										
12							2.4	2.4											
13							2.4		2.4										
14				1.5	1.5		0.9		0.9										
15				2.4		2.4													
16				2.4		2.4													
17				2.4	2.4														
18				2.4	2.4														
19				2.4	2.4														
20				0.9	0.9														
21																			
22																			
23				1.5		1.5													
24				2.4		2.4													
25				2.4		2.4													
26				0.9		0.9													
27																			
28																			
29																			
30																			
31																			
Total				21.6	9.6	12.0	16.8	2.4	14.4										
Acres-feet					43			33										495	
Priority Diverted					19			5										401	
Apport Diverted					24			29										94	
Apport diverted to date					65			94			94			94			94		
TBI acreage	189.60			189.60			189.60			189.60			189.60			189.60		189.60	
Apportioned	1138			1138			1138			1138			1138			1138		1138	
Duty				0.23			0.18											2.61	

2005

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																		
Appor diverted to date																		
TBI acreage	165.50			165.50			165.50			165.50			165.50			165.50		
Apportioned	46			293			993			993			993			993		
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																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26																			
27																			
28																			
29																			
30																			
31																			
Total																			
Acre-feet																			
Priority Diverted																			
Apport Diverted																			
Appor diverted to date																			
TBI acreage	165.50			165.50															
Apportioned	993			993															
Duty																			

Diversions from North side of Gila River in SE1/4SW1/4, Sec.26, T.4 S., R.23 E. Water-stage recorder and 2 ft. Parshall flume located in SE1/4SW1/4, Sec.26, T.4 S., R.23 E.
Record good

2005

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	11.7	12.4	17.3	17.2	20.2	19.4	18.7	12.0	11.4	10.3	12.8	16.5
2	11.7	17.2	17.4	16.9	19.6	20.8	9.8	12.1	11.0	10.0	11.3	19.5
3	11.3	18.2	17.1	17.6	16.5	19.3	10.2	11.4	11.4	13.9	12.1	16.3
4	11.9	15.6	18.5	17.6	19.4	18.9	9.9	11.7	12.7	11.8	11.0	14.6
5	12.2	13.6	18.3	17.7	19.8	19.4	9.9	11.5	13.2	10.5	11.1	15.2
6	12.1	13.1	18.0	16.9	18.2	18.9	8.6	11.5	10.6	10.4	10.9	18.9
7	13.1	13.2	18.8	18.1	20.1	18.7	10.7	11.4	10.9	10.7	11.0	18.6
8	12.1	14.6	18.3	18.8	20.2	22.2	9.7	11.8	10.9	10.5	10.8	17.8
9	11.7	18.0	17.0	17.2	19.9	20.7	10.2	11.6	5.4	10.5	11.9	19.7
10	12.1	18.1	13.0	15.8	19.9	23.0	10.2	11.6	7	11.9	10.5	18.3
11	11.6	13.4	13.3	19.1	20.2	19.2	10.3	9.7	6.8	11.0	12.1	18.1
12	12.1	12.1	13.0	20.2	20.0	18.9	10.4	8.7	8.2	8.9	10.6	19.0
13	11.8	13.0	12.5	19.8	19.2	18.8	10.3	9.0	9.8	12.8	12.1	19.1
14	16.5	14.8	16.9	18.1	21.1	17.7	10.1	8.3	11.3	13.4	10.4	19.1
15	12.9	18.8	17.9	16.6	19.7	18.5	10.2	8.8	9.2	11.3	10.8	18.9
16	12.2	17.6	11.7	19.1	20.1	17.4	9.9	8.3	10.4	10.9	12.1	14.5
17	12.7	17.9	14.7	18.3	19.4	17.9	11.7	10.7	10.2	9.5	11.4	18.0
18	12.4	17.6	18.2	20.3	20.0	13.7	10.2	11.5	9.7	11.2	10.3	20.9
19	12.3	13.8	19.4	17.8	19.8	19.4	9.5	11.4	10.3	10.9	14.1	18.8
20	12.1	15.6	19.7	17.2	19.7	17.1	10.1	11.5	10.8	10.4	17.2	18.8
21	13.7	17.7	19.0	14.6	20.1	13.0	11.2	11.3	10.9	10.6	13.4	15.1
22	12.7	16.4	18.3	17.2	20.4	21.1	12.1	11.4	10.9	11.7	10.8	17.3
23	12.1	16.7	17.3	19.4	19.8	19.7	12.1	11.5	10.6	14.1	15.3	19.2
24	12.7	16.1	17.0	18.7	19.7	19.9	12.0	10.2	10.9	11.5	19.1	18.1
25	12.2	18.8	19.0	18.5	20.1	20.0	11.9	8.8	10.8	11.5	17.2	20.6
26	12.4	17.4	20.5	20.6	20.0	19.8	12.1	7.3	10.7	13.3	17.3	14.3
27	11.7	17.0	19.4	18.7	19.9	19.6	11.8	7.6	9.1	11.0	20.4	19.2
28	12.2	17.4	19.6	19.8	19.9	19.6	11.8	6.6	9.6	11.1	19.9	14.2
29	12.8		17.9	20.6	20.3	19.9	12.5	6.8	11.2	12.3	19.8	19.0
30	12.9		13.4	19.2	19.3	20.3	11.7	8.7	10.2	11.5	16.7	17.1
31	12.6		15.5		19.9		11.7	10.4		11.6		14.7
Total CFS	384.5	446.1	527.9	547.6	612.4	572.8	341.5	315.1	306.1	351	404.4	549.4
Total Acre-feet	763	885	1047	1086	1215	1136	677	625	607	696	802	1090
<u>ASARCO Reported Ac-ft</u>												
Reported	763	885	1044	1086	1214	1117	678	625	608	696	802	1090
Reported Year-to-Date	763	1648	2692	3778	4992	6109	6787	7412	8020	8716	9518	10608
<u>Tabulations in Ac-ft</u>												
Allocation diverted	763	885	1047	1086	1215	1136	677	625	607	696	802	1090
Previous Alloc. div	763	763	1648	2695	3781	4996	6132	6809	7434	8041	8737	9539
Alloc. div to date	763	1648	2695	3781	4996	6132	6809	7434	8041	8737	9539	10629
Article_IX_ Allocation	16221	16221	16221	16221	16221	16221	16221	16221	16221	16221	16221	16221
Allocation Remaining	15458	14573	13526	12440	11225	10089	9412	8787	8180	7484	6682	5592

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

2005

MASS DIAGRAM OF SAN CARLOS PROJECT

DIVERSIONS AT ASHURST-HAYDEN DAM

In Acre-feet

Month	Accumulated		Monthly Total Diversions	Accumulated	
	Natural Flow Diversions	Stored Water Diversions		Total Diversions	Spilled and Sluiced
Jan	7,601		7,601	13,978	6,377
Feb	24,187		24,187	43,754	19,567
Mar	47,039	56	47,095	66,662	19,567
Apr	75,459	8,214	83,673	103,240	19,567
May	89,835	24,622	114,457	134,024	19,567
Jun	92,661	58,992	151,653	171,220	19,567
Jul	94,803	102,318	197,121	216,688	19,567
Aug	100,732	128,284	229,016	255,091	26,075
Sep	103,628	153,314	256,942	283,959	27,017
Oct	104,903	166,506	271,409	298,426	27,017
Nov	104,986	166,506	271,492	299,243	27,751
Dec	107,457	180,472	287,929	315,680	27,751

Graph: Nat Flow Div Stored Div Total Div Spill/Sluice



SAN CARLOS IRRIGATION PROJECT DIVERSIONS at ASHURST-HAYDEN DAM

Original Decreed 102,090.5 Acres

Mean daily diversions - cubic feet per second

2005

JANUARY

T.B.I. Acres - 28,388.14

FEBRUARY

T.B.I. Acres - 31,891.99

MARCH

T.B.I. Acres - 35,489.70

2005	Diverter			Passing Dam		
	Total	Stored	Nat Flow	Spill	Sluice	
1	184		184			
2	127		127			
3	120		120			
4	206		206			
5	106		106	1500		
6	38		38	900		
7	19		19	390		
8	15		15	200		
9	11		11	100		
10	8		8	75		
11	38		38	50		
12	56		56			
13	44		44			
14	35		35			
15	46		46			
16	54		54			
17	54		54			
18	55		55			
19	55		55			
20	55		55			
21	111		111			
22	155		155			
23	244		244			
24	260		260			
25	268		268			
26	270		270			
27	268		268			
28	307		307			
29	235		235			
30	210		210			
31	178		178			
Total	3832		3832	3215		
Ac-ft	7601		7601	6377		
To Date	7601		7601	6377		
Duty	0.27					

Diverter	Diverter			Passing Dam		
	Total	Stored	Nat Flow	Spill	Sluice	
163			163			
149			149			
138			138			
133			133			
130			130			
146			146			
152			152			
158			158			
163			163			
231			231			
270			270			
720			720	200		
957			957	3500		
950			950	1100		
691			691	150		
346			346	150		
248			248	150		
192			192			
216			216			
344			344			
196			196	600		
309			309	300		
270			270	210		
256			256	250		
277			277	10		
224			224	10		
185			185	10		
148			148	10		
832			832	6650		
16586			16586	13190		
24187			24187	19567		
0.76						

Diverter	Diverter			Passing Dam		
	Total	Stored	Nat Flow	Spill	Sluice	
124			124			
112			112			
239			239			
276			276			
289			289			
336			336			
398			398			
388			388			
364			364			
338			338			
322			322			
323			323			
359			359			
382			382			
378			378			
375			375			
395			395			
396			396			
402			402			
400			400			
394			394			
388			388			
384			384			
383			383			
382			382			
423			423			
503			503			
548			548			
580			580			
586			586			
28			28			
11549			11549			
22908			22908	56		
47095			47095	56		
1.33						
19567						

Diversion 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...

SAN CARLOS IRRIGATION PROJECT DIVERSIONS at ASHURST-HAYDEN DAM

Original Decreed 102,090.5 Acres

Mean daily diversions - cubic feet per second

2005

April

T.B.I. Acres - 40,666.94

MAY

T.B.I. Acres - 45,240.06

JUNE

T.B.I. Acres - 45,596.95

2005	Diverter			Passing Dam		
	Total	Stored	Nat Flow	Spill	Sluice	
1	604	88	516			
2	627	122	505			
3	672	182	490			
4	714	219	495			
5	580		580			
6	579	138	441			
7	685	212	473			
8	695	222	473			
9	697	227	470			
10	700	231	469			
11	703	231	472			
12	704	217	487			
13	692	194	498			
14	663	176	487			
15	648	163	485			
16	622	154	468			
17	616	162	454			
18	616	165	451			
19	614	161	453			
20	613	154	459			
21	609	126	483			
22	595	109	486			
23	594	109	485			
24	604	123	481			
25	600	128	472			
26	567	55	512			
27	518	45	473			
28	471		471			
29	421		421			
30	418		418			
Total	18441	4113	14328			
Ac-ft	36578	8158	28420			
To Date	83673	8214	75459	19567		
Duty	2.06					

Diverter			Passing Dam		
Total	Stored	Nat Flow	Spill	Sluice	
405		405			
408		408			
416	18	398			
424	57	367			
445	104	341			
458	129	329			
463	143	320			
466	152	314			
465	162	303			
464	169	295			
462	182	280			
462	197	265			
461	206	255			
470	223	247			
486	240	246			
492	263	229			
500	282	218			
501	318	183			
509	329	180			
526	362	164			
541	377	164			
555	407	148			
577	426	151			
579	434	145			
574	441	133			
586	451	135			
587	458	129			
585	466	119			
588	470	118			
555	414	141			
510	392	118			
15520	8272	7248			
30784	16408	14376			
114457	24622	89835	19567		
2.53					

Diverter			Passing Dam		
Total	Stored	Nat Flow	Spill	Sluice	
497	393	104			
513	439	74			
541	467	74			
553	483	70			
575	516	59			
593	533	60			
598	543	55			
604	546	58			
605	547	58			
614	546	68			
626	576	50			
645	592	53			
646	594	52			
649	595	54			
648	598	50			
646	598	48			
645	599	46			
643	600	43			
643	601	42			
647	601	46			
648	604	44			
647	606	41			
637	608	29			
638	611	27			
651	635	16			
668	654	14			
679	656	23			
683	658	25			
682	658	24			
689	671	18			
18753	17328	1425			
37196	34370	2826			
151653	58992	92661	19567		
3.33					

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

SAN CARLOS IRRIGATION PROJECT DIVERSIONS at ASHURST-HAYDEN DAM

Original Decreed 102,090.5 Acres

Mean daily diversions - cubic feet per second

2005

JULY

T.B.I. Acres - 46,454.45

AUGUST

T.B.I. Acres - 46,611.20

SEPTEMBER

T.B.I. Acres - 46,645.44

2005	Diverter			Passing Dam		
	Total	Stored	Nat Flow	Spill	Sluice	
1	698	679	19			
2	698	679	19			
3	702	680	22			
4	703	680	23			
5	708	678	30			
6	713	678	35			
7	703	678	25			
8	716	704	12			
9	737	721	16			
10	739	720	19			
11	739	721	18			
12	740	722	18			
13	741	721	20			
14	743	722	21			
15	741	723	18			
16	740	723	17			
17	751	743	8			
18	769	758	11			
19	774	756	18			
20	771	757	14			
21	792	758	34			
22	807	759	48			
23	811	758	53			
24	804	746	58			
25	672	533	139			
26	596	538	58			
27	711	671	40			
28	737	704	33			
29	779	709	70			
30	797	712	85			
31	791	712	79			
Total	22923	21843	1080			
Ac-ft	45468	43326	2142			
To Date	197121	102318	94803	19567		
Duty	4.24					

Diverter			Passing Dam		
Total	Stored	Nat Flow	Spill	Sluice	
834	696	138			
850	682	168			
389	389		925		
319	319		166		
293	254	39	194		
432	280	152	71		
381	360	21	19		
378	378		91		
400	400		47		
497	382	115	188		
431	277	154	48		
329	239	90	37		
512	277	235			
390	238	152	159		
445	248	197	382		
585	284	301	459		
539	351	188	344		
461	281	180	51		
492	438	54			
571	512	59			
581	535	46			
581	550	31			
560	501	59			
573	487	86			
691	531	160	55		
720	527	193	45		
616	523	93			
556	517	39			
542	518	24			
544	529	15			
588	588				
16080	13091	2889	3281		
31895	25966	5929	6508		
229016	128284	100732	26075		
4.91					

Diverter			Passing Dam		
Total	Stored	Nat Flow	Spill	Sluice	
614	614				
675	617	58			
694	617	77			
650	613	37			
642	617	25			
640	619	21			
637	620	17			
665	620	45			
752	619	133			
707	594	113			
786	551	235			
608	512	96			
553	466	87			
512	438	74			
482	430	52			
429	357	72			
350	290	60			
315	279	36			
305	282	23			
301	285	16			
300	285	15			
295	285	10			
293	286	7			
283	273	10			
273	265	8			
271	265	6			
269	246	23			
264	236	28			
259	223	36			
255	215	40			
14079	12619	1460	475		
27926	25030	2896	942		
256942	153314	103628	27017		
5.51					

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

SAN CARLOS IRRIGATION PROJECT DIVERSIONS at ASHURST-HAYDEN DAM

Original Decreed 102,090.5 Acres

Mean daily diversions - cubic feet per second

2005

OCTOBER

T.B.I. Acres - 46,645.44

NOVEMBER

T.B.I. Acres - 46,789.94

DECEMBER

T.B.I. Acres - 46,805.94

2005	Diverter			Passing Dam		
	Total	Stored	Nat Flow	Spill	Sluice	
1	251	216	35			
2	248	231	17			
3	245	240	5	15	15	
4	244	240	4	15	15	
5	244	239	5	15	15	
6	244	239	5	15	15	
7	244	239	5	15	15	
8	244	239	5	15	15	
9	244	238	6	15	15	
10	244	238	6	15	15	
11	242	235	7	15	15	
12	242	236	6	15	15	
13	242	236	6	15	15	
14	242	237	5	15	15	
15	250	250		10	10	
16	288	288		10	10	
17	305	305		10	10	
18	316	316		10	10	
19	315	315		10	10	
20	315	315		10	10	
21	316	316		10	10	
22	315	315		10	10	
23	315	315		10	10	
24	285	223	62	10	10	
25	214	166	48	10	10	
26	179	165	14	10	10	
27	146	59	87	10	10	
28	117		117	10	10	
29	89		89	10	10	
30	65		65	10	10	
31	44		44	10	10	
Total	7294	6651	643	42	42	370
Ac-ft	14467	13192	1275	83	83	734
To Date	271409	166506	104903	271492	104986	27751
Duty	5.82			5.80		6.15

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

DETERMINATION OF PRIORITY WATER

JANUARY 2005

Mean daily discharge - cubic feet per second

2005		SAN CARLOS RESERVOIR				ASHURST-HAYDEN DAM				DAILY CALL SYSTEM				
		RELEASES		STORAGE		Sluiced and/or Spilled		Natural Flow		COMPUTED PRIORITY YEAR		COMPUTED PRIORITY YEAR		
		River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow	Ac-ft change S C Res.	Diverted	Stored	Nat. Flow Available to Project	Gain/Loss Nat. Flow	Duncan Virden	Safford	Winkelman
DEC 31	439	62	62		377	90	184		184	122	1924	1900	1900	1900
JAN 1	606	45	45	561	225	2	127	19	127	82	"	1924	1924	1924
JAN 2	751	45	45	706	977	3	120	15	120	75	"	"	"	"
JAN 3	728	20	20	708	1600	4	206	11	206	186	"	"	"	"
JAN 4	2678			2678	1423	5	1500	8	106	1606	"	"	"	"
JAN 5	3235			3235	4270	6	900	38	38	938	"	"	"	"
JAN 6	4069			4069	3364	7	390	19	19	409	"	"	"	"
JAN 7	4288			4288	6210	8	200	15	15	215	"	"	"	"
JAN 8	4414			4414	6566	9	100	11	11	4525	"	"	"	"
JAN 9	3088			3088	6600	10	75	8	8	3171	"	"	"	"
JAN 10	2159			2159	4448	11	50	38	38	2247	"	"	"	"
JAN 11	1713			1713	3104	12	56	56	56	1769	"	"	"	"
JAN 12	1438	37	37	1401	2399	13	44	44	44	1445	"	"	"	"
JAN 13	1229	58	58	1171	2065	14	35	35	35	1206	"	"	"	"
JAN 14	1127	58	58	1069	1604	15	46	46	46	-23	"	"	"	"
JAN 15	1022	58	58	964	1545	16	54	54	54	-12	"	"	"	"
JAN 16	919	58	58	861	1406	17	54	54	54	-4	"	"	"	"
JAN 17	822	58	58	764	1303	18	55	55	55	-3	"	"	"	"
JAN 18	714	58	58	656	1158	19	55	55	55	-3	"	"	"	"
JAN 19	645	125	125	520	815	20	55	55	55	-70	"	"	"	"
JAN 20	592	171	171	421	780	21	111	111	111	-60	"	"	"	"
JAN 21	565	260	260	295	391	22	155	155	155	-105	1915	1915	1915	1915
JAN 22	521	319	319	202	314	23	244	244	244	-75	1924	1924	1924	1924
JAN 23	488	319	319	169	157	24	260	260	260	-59	"	"	"	"
JAN 24	470	319	319	151	157	25	268	268	268	-51	"	"	"	"
JAN 25	439	287	287	152	275	26	270	270	270	-17	"	"	"	"
JAN 26	438	263	263	175	473	27	268	268	268	5	"	"	"	"
JAN 27	463	203	203	260	474	28	307	307	307	104	"	"	"	"
JAN 28	811	162	162	649	836	29	235	235	235	73	"	"	"	"
JAN 29	908	134	134	774	1044	30	210	210	210	76	"	"	"	"
JAN 30	1027	117	117	910	1628	31	178	178	178	61	"	"	"	"
JAN 31	1112	117	117	995	1571						"	"	"	"

12% transit loss on daily Stored releases...

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

DETERMINATION OF PRIORITY WATER

FEBRUARY 2005

Mean daily diversions - cubic feet per second

2005		SAN CARLOS RESERVOIR				ASHURST-HAYDEN DAM				DAILY CALL SYSTEM						
		RELEASES		STORAGE		Silted and/or Spilled		Natural Flow		COMPUTED PRIORITY YEAR		DAILY CALL SYSTEM				
		River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow	Ac-ft change S C Res.	FEB	Diverted	Stored	Natural Flow	Gain/Loss Nat.Flow	Nat. Flow Available to Project	Duncan Virden	Safford	Winkelman
JAN 31	1112	117	117		995	1571	1	163	163	46	1158	1	1924	1924	1924	1924
FEB 1	1126	117	117		1009	1637	2	149	149	32	1158	2	"	"	"	"
FEB 2	1024	117	117		907	1704	3	138	138	21	1045	3	"	"	"	"
FEB 3	908	117	117		791	1253	4	133	133	16	924	4	"	"	"	"
FEB 4	801	130	130		671	1178	5	130	130	801	801	5	"	"	"	"
FEB 5	740	146	146		594	1013	6	146	146	740	740	6	"	"	"	"
FEB 6	680	146	146		544	1067	7	152	152	6	696	7	"	"	"	"
FEB 7	647	148	148		499	950	8	158	158	10	657	8	"	"	"	"
FEB 8	636	223	223		413	676	9	163	163	-50	576	9	"	"	"	"
FEB 9	619	279	279		340	498	10	231	231	-48	571	10	"	"	"	"
FEB 10	579	283	283		296	592	11	270	270	-13	566	11	"	"	"	"
FEB 11	1039	191	191		848	960	12	200	720	729	1768	12	"	"	"	"
FEB 12	13130				13130	16816	13	3500	957	4457	17587	13	"	"	"	"
FEB 13	9430				9430	14239	14	1100	950	2050	11480	14	"	"	"	"
FEB 14	32577				32577	20759	15	150	691	841	33418	15	"	"	"	"
FEB 15	21171				21171	54880	16	150	346	496	21667	16	"	"	"	"
FEB 16	10669				10669	27443	17	150	248	388	11087	17	"	"	"	"
FEB 17	6418				6418	13601	18	192	192	192	6610	18	"	"	"	"
FEB 18	4848				4848	9567	19	216	216	216	5064	19	"	"	"	"
FEB 19	4800				4800	8998	20	344	344	344	5144	20	"	"	"	"
FEB 20	10710				10710	16036	21	600	196	796	11508	21	"	"	"	"
FEB 21	10410				10410	16490	22	300	309	609	11019	22	"	"	"	"
FEB 22	13149				13149	21774	23	210	270	480	13629	23	"	"	"	"
FEB 23	10459				10459	19053	24	250	256	506	10965	24	"	"	"	"
FEB 24	7051				7051	13347	25	10	277	287	7338	25	"	"	"	"
FEB 25	5515				5515	9545	26	10	224	234	5749	26	"	"	"	"
FEB 26	4850				4850	8704	27	10	195	195	5045	27	"	"	"	"
FEB 27	4491				4491	8483	28	10	148	158	4649	28	"	"	"	"
FEB 28	4139				4139	7251										

24 hour lag allowed between Coolidge/Ashurst-Hayden Dams.
12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

MARCH 2005

Mean daily discharge - cubic feet per second

2005		SAN CARLOS RESERVOIR				ASHURST-HAYDEN DAM				DAILY CALL SYSTEM			
		RELEASES		STORAGE		Sluiced and/or Spilled		Natural Flow		COMPUTED PRIORITY YEAR		DAILY CALL SYSTEM	
		River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow	Ac-ft change	S C Res.	MAR	MAR	Durcan Virden	Safford	Winkelman
FEB 28	4139				4139	7251		124	124		1924	1924	1924
MAR 1	3729	157	157		3572	6161		112	112		"	"	"
MAR 2	3317	258	258		3059	5124		239	239		"	"	"
MAR 3	2914	258	258		2656	4260		276	276		"	"	"
MAR 4	2524	258	258		2266	3576		289	289		"	"	"
MAR 5	2265	258	258		2007	3498		336	336		"	"	"
MAR 6	2123	258	258		1865	3312		398	398		"	"	"
MAR 7	2140	258	258		1882	2811		388	388		"	"	"
MAR 8	1985	258	258		1727	2720		364	364		"	"	"
MAR 9	1866	258	258		1608	2735		338	338		"	"	"
MAR 10	1807	260	260		1547	2429		322	322		"	"	"
MAR 11	1740	289	289		1451	2334		323	323		"	"	"
MAR 12	1674	349	349		1325	2129		359	359		"	"	"
MAR 13	1600	371	371		1229	1925		382	382		"	"	"
MAR 14	1547	371	371		1176	1930		378	378		"	"	"
MAR 15	1484	373	373		1111	1721		375	375		"	"	"
MAR 16	1441	390	390		1051	1619		382	382		"	"	"
MAR 17	1391	400	400		991	1514		395	395		"	"	"
MAR 18	1330	400	400		930	1953		396	396		"	"	"
MAR 19	1258	400	400		858	1196		402	402		"	"	"
MAR 20	1189	391	391		798	1308		400	400		"	"	"
MAR 21	1097	386	386		711	1422		394	394		"	"	"
MAR 22	1027	387	387		640	1314		388	388		"	"	"
MAR 23	963	387	387		576	987		384	384		"	"	"
MAR 24	890	388	388		502	659		383	383		"	"	"
MAR 25	817	387	387		430	550		382	382		"	"	"
MAR 26	751	482	482		268	660		423	423		"	"	"
MAR 27	726	570	570		156	331		503	503		"	"	"
MAR 28	677	620	620		57	110		548	548		"	"	"
MAR 29	640	639	639		1	-881		580	580		"	"	"
MAR 30	607	639	639		32	-110		586	586		"	"	"
MAR 31	576	676	676		100	-330		558	558		"	"	"

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

APRIL 2005

Mean daily discharge - cubic feet per second

2005	SAN CARLOS RESERVOIR										ASHURST-HAYDEN DAM					DAILY CALL SYSTEM				
	River Inflow	RELEASES			STORAGE			APR	ASHURST-HAYDEN DAM			Nat. Flow Available to Project	Gain/Loss Nat. Flow	COMPUTED PRIORITY YEAR						
		Total	Natural Flow	Stored	Inflow minus Outflow	Ac-ft change S C Res.	Spilled and/or		Diverted	Stored	Natural Flow			Duncan Virden	Safford	Winkelman	Ashurst-Hayden			
MAR 31	576	676	576	100	-100	-330	1	604	88	516	-60	1921	1924	1924	1924					
APR 1	563	702	563	139	-139	-440	2	627	122	505	-58	"	1921	"	"					
2	548	755	548	207	-207	-659	3	672	182	490	-58	"	"	"	"					
3	536	785	536	249	-249	-858	4	714	219	495	-41	1924	"	1921	1921					
4	526	526	526			-439	5	580	580	580	54	"	1924	"	"					
5	511	668	511	157	-157	-547	6	579	138	441	-70	"	"	"	"					
6	505	746	505	241	-241	-110	7	685	212	473	-32	1921	"	1924	1924					
7	493	745	493	252	-252	-437	8	695	222	473	-20	"	1921	"	"					
8	486	744	486	258	-258	-1640	9	697	227	470	-16	"	"	"	"					
9	482	744	482	262	-262	-872	10	700	231	469	-13	"	"	1921	1921					
10	482	744	482	262	-262	-762	11	703	231	472	-10	"	"	"	"					
11	486	743	486	247	-247	-761	12	704	217	487	-9	"	"	"	"					
12	503	723	503	220	-220	-434	13	692	194	498	-5	1915	"	"	"					
13	502	702	502	200	-200	-651	14	663	176	487	-15	"	1915	"	"					
14	492	677	492	185	-185	-542	15	648	163	485	-7	1921	"	"	"					
15	478	653	478	175	-175	-650	16	622	154	468	-10	1924	1921	1915	1915					
16	469	653	469	184	-184	-433	17	616	162	454	-15	"	1924	"	"					
17	466	653	466	187	-187	-756	18	616	165	451	-15	1921	"	1921	1921					
18	470	653	470	183	-183	-648	19	614	161	453	-17	1924	1921	1924	1924					
19	478	653	478	175	-175	-647	20	613	154	459	-19	1921	1924	"	"					
20	498	641	498	143	-143	-647	21	609	126	483	-15	"	1921	1921	1921					
21	505	629	505	124	-124	-323	22	595	109	486	-19	"	"	1924	1924					
22	500	624	500	124	-124	-215	23	594	109	485	-15	1916	"	1921	1921					
23	488	628	488	140	-140	-537	24	604	123	481	-7	1924	1916	"	"					
24	483	628	483	145	-145	-430	25	600	128	472	-11	"	1921	"	"					
25	475	628	475	63	-63	-215	26	587	55	512	37	1924	1921	1916	1916					
26	477	528	477	51	-51	-107	27	518	45	473	-4	"	"	1921	1921					
27	488	462	462	26	-26	-429	28	471	471	471	9	1916	"	1924	1924					
28	480	426	426	54	-54	-321	29	421	421	421	-5	1921	1916	"	"					
29	477	426	426	51	-51		30	418	418	418	-8	1915	1921	"	"					
30	466	426	426	40	-40															

12% transit loss on daily Stored releases...

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

DETERMINATION OF PRIORITY WATER

MAY 2005

Mean daily discharge - cubic feet per second

2005	SAN CARLOS RESERVOIR										ASHURST-HAYDEN DAM					DAILY CALL SYSTEM				
	RELEASES			STORAGE			River Inflow	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	COMPUTED PRIORITY YEAR		
	Total	Natural Flow	Stored	Inflow	Outflow	change												MAY	MAY	MAY
APR 30	466	426	426	40										405	-21	445	1915	1916	1916	1916
MAY 1	451	442	442	9	-215						408	408		408	-34	417	"	1916	1921	1921
2	432	452	432	20	-321						416	18		398	-34	388	1915	1916	1915	1915
3	403	473	408	65	-963						424	57		367	-41	367	"	1915	"	"
4	384	502	384	118	-321						445	104		341	-43	341	"	"	1916	1916
5	363	515	368	147	-854						458	129		329	-39	329	"	"	1915	1915
6	363	515	353	162	-533						463	143		320	-33	320	"	"	"	"
7	342	515	342	173	-173						466	152		314	-28	314	"	"	"	"
8	331	515	331	184	-425						465	162		303	-28	303	"	"	"	"
9	323	515	323	192	-745						464	169		295	-28	295	"	"	"	"
10	308	515	308	207	-849						462	182		280	-28	280	"	"	"	"
11	291	515	291	224	-531						462	197		265	-26	265	1904b	"	"	"
12	281	515	281	234	-424						461	206		255	-26	255	1912	1892	"	"
13	279	532	279	253	-317						470	223		247	-32	247	1900	1912	1904b	1904b
14	268	541	268	273	-1375						486	240		246	-22	246	1899	1900	1892	1892
15	257	556	257	299	-844						492	263		229	-28	229	"	1899	1912	1912
16	244	564	244	320	-1053						500	282		218	-26	218	1887	"	1900	1900
17	203	564	203	361	-847						501	318		183	-20	183	1898	1897	1899	1899
18	207	581	207	374	-840						509	329		180	-27	180	1899	1898	"	"
19	195	606	195	411	-943						526	362		164	-31	164	"	1899	1897	1897
20	189	617	189	428	-1047						541	377		164	-25	164	1889	"	1898	1898
21	179	641	179	462	-1148						555	407		148	-31	148	1891	1889	1899	1899
22	172	656	172	484	-1146						577	426		151	-21	151	1890	1891	"	"
23	163	656	163	493	-1248						579	434		145	-18	145	1888	1890	1889	1889
24	155	656	155	501	-1245						574	441		133	-22	133	1889	1888	1891	1891
25	143	656	143	513	-1346						586	451		135	-8	135	"	1889	1890	1890
26	135	655	135	520	-1238						587	458		129	-6	129	1884	"	1888	1888
27	125	654	125	529	-1236						585	466		119	-6	119	1892	1884	1889	1889
28	120	654	120	534	-925						588	470		118	-2	118	1906	1892	"	"
29	123	593	123	470	-1129						555	414		141	18	141	1899	1906	1884	1884
30	111	556	111	445	-445						510	392		118	7	118	1890	1899	1892	1892
31	108	555	108	447	-1021															

12% transit loss on daily Stored releases...

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

DETERMINATION OF PRIORITY WATER

JUNE 2005

Mean daily discharge - cubic feet per second

2005	SAN CARLOS RESERVOIR					ASHURST-HAYDEN DAM					DAILY CALL SYSTEM						
	River Inflow	RELEASES		STORAGE		Spilled and/or	Diverted	Stored	Natural Flow	Gain/Loss Nat.Flow	Nat. Flow Available to Project	COMPUTED PRIORITY YEAR					
		Total	Natural Flow	Stored	Inflow							minus	Outflow	Ac-ft change	Duncan Virden	Safford	Winkelman
MAY 31	108	555	108	447	-447	-1021	1	497	393	104	-4	104	1	1886	1890	1906	1906
JUN 1	97	596	97	499	-499	-1427	2	513	439	74	-23	74	2	1885	1886	1899	1899
2	91	622	91	531	-531	-1624	3	541	467	74	-17	74	3	1880	1885	1890	1890
3	87	636	87	549	-549	-1115	4	553	483	70	-17	70	4	1883	1880	1886	1886
4	79	665	79	586	-586	-1416	5	575	516	59	-20	59	5	1879	1883	1885	1885
5	73	679	73	606	-606	-1410	6	593	533	60	-13	60	6	1873	1879	1880	1880
6	68	685	68	617	-617	-1709	7	598	543	55	-13	55	7	Immem	1873	1883	1883
7	69	689	69	620	-620	-1402	8	604	546	58	-11	58	8	"	Immem	1879	1879
8	67	689	67	622	-622	-1399	9	605	547	58	-9	58	9	"	"	1873	1873
9	68	688	68	620	-620	-1592	10	614	546	68	-9	68	10	1877	"	Immem	Immem
10	63	717	63	654	-654	-1591	11	626	576	50	-13	50	11	Immem	1877	"	Immem
11	61	734	61	673	-673	-1682	12	645	592	53	-8	53	12	"	Immem	"	"
12	59	734	59	675	-675	-1479	13	646	594	52	-7	52	13	"	"	1877	1877
13	58	734	58	676	-676	-1378	14	649	595	54	-4	54	14	"	"	Immem	Immem
14	55	734	55	679	-679	-1569	15	648	598	50	-5	50	15	"	"	"	"
15	53	733	53	680	-680	-1369	16	646	598	48	-5	48	16	"	"	"	"
16	51	732	51	681	-681	-1656	17	645	599	46	-5	46	17	"	"	"	"
17	50	732	50	682	-682	-1846	18	643	600	43	-7	43	18	"	"	"	"
18	48	731	48	683	-683	-1547	19	643	601	42	-6	42	19	"	"	"	"
19	48	731	48	683	-683	-1447	20	647	601	46	-2	46	20	"	"	"	"
20	45	731	45	686	-686	-1443	21	648	604	44	-1	44	21	"	"	"	"
21	42	731	42	689	-689	-1437	22	647	606	41	-1	41	22	"	"	"	"
22	39	730	39	691	-691	-1910	23	637	608	29	-10	29	23	"	"	"	"
23	37	731	37	694	-694	-1238	24	638	611	27	-10	27	24	"	"	"	"
24	37	759	37	722	-722	-1517	25	651	635	16	-21	16	25	"	"	"	"
25	35	778	35	743	-743	-1797	26	668	654	14	-21	14	26	"	"	"	"
26	31	777	31	746	-746	-1695	27	679	656	23	-8	23	27	"	"	"	"
27	29	777	29	748	-748	-1501	28	683	658	25	-4	25	28	"	"	"	"
28	28	776	28	748	-748	-1869	29	682	658	24	-4	24	29	"	"	"	"
29	28	790	28	762	-762	-1676	30	689	671	18	-10	18	30	"	"	"	"
30	26	798	26	772	-772	-1669											

12% transit loss on daily Stored releases...

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

DETERMINATION OF PRIORITY WATER

JULY 2005

Mean daily discharge - cubic feet per second

2005	SAN CARLOS RESERVOIR										ASHURST-HAYDEN DAM					DAILY CALL SYSTEM				
	RELEASES			STORAGE			River Inflow	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	COMPUTED PRIORITY YEAR		
	Total	Natural Flow	Total	Inflow	minus Outflow	Ac-ft change S C Res.												Duncan Virden	Safford	Winkelman
JUN 30	26	798	26	772	-772	-1669	1	698	679	19	-7	19	19	19	-7	19	1	Immem	Immem	Immem
JUL 1	26	798	26	772	-772	-1478	2	698	679	19	-7	19	19	19	-7	19	2	"	"	"
JUL 2	25	798	25	773	-773	-2117	3	702	680	22	-3	22	22	22	-3	22	3	"	"	"
JUL 3	24	797	24	773	-773	-1740	4	703	680	23	-1	23	23	23	-1	23	4	"	"	"
JUL 4	26	797	26	771	-771	-1735	5	708	678	30	4	30	30	30	4	30	5	"	"	"
JUL 5	26	796	26	770	-770	-1640	6	713	678	35	9	35	35	35	9	35	6	"	"	"
JUL 6	24	795	24	771	-771	-1819	7	703	678	25	1	25	25	25	1	25	7	"	"	"
JUL 7	20	820	20	800	-800	-1906	8	716	704	12	-8	12	12	12	-8	12	8	"	"	"
JUL 8	16	835	16	819	-819	-1719	9	737	721	16	16	16	16	16	16	16	9	"	"	"
JUL 9	16	834	16	818	-818	-1807	10	739	720	19	3	19	19	19	3	19	10	"	"	"
JUL 10	14	833	14	819	-819	-1884	11	739	720	18	4	18	18	18	4	18	11	"	"	"
JUL 11	12	833	12	821	-821	-1979	12	740	722	18	6	18	18	18	6	18	12	"	"	"
JUL 12	13	832	13	819	-819	-1615	13	741	721	20	7	20	20	20	7	20	13	"	"	"
JUL 13	11	831	11	820	-820	-1791	14	743	722	21	10	21	21	21	10	21	14	"	"	"
JUL 14	9	831	9	822	-822	-2055	15	741	723	18	9	18	18	18	9	18	15	"	"	"
JUL 15	9	831	9	822	-822	-1694	16	740	723	17	8	17	17	17	8	17	16	"	"	"
JUL 16	9	853	9	844	-844	-1779	17	751	743	8	-1	8	8	8	-1	8	17	"	"	"
JUL 17	6	867	6	861	-861	-1686	18	758	758	11	5	11	11	11	5	11	18	"	"	"
JUL 18	7	866	7	859	-859	-1860	19	774	756	18	11	18	18	18	11	18	19	"	"	"
JUL 19	6	866	6	860	-860	-1855	20	771	757	14	8	14	14	14	8	14	20	"	"	"
JUL 20	5	866	5	861	-861	-2116	21	792	758	34	29	34	34	34	29	34	21	"	"	"
JUL 21	3	885	3	862	-862	-1670	22	807	759	48	45	48	48	48	45	48	22	"	"	"
JUL 22	3	864	3	861	-861	-1930	23	811	758	53	50	53	53	53	50	53	23	"	"	"
JUL 23	15	863	15	848	-848	-1925	24	804	746	58	43	58	58	58	43	58	24	1846	"	"
JUL 24	25	631	25	606	-606	-1485	25	672	533	139	114	139	139	114	139	139	25	Immem	1846	"
JUL 25	56	657	56	611	-611	-1307	26	596	538	58	2	58	58	58	2	58	26	Immem	Immem	"
JUL 26	15	778	15	763	-763	-1740	27	711	671	40	25	40	40	40	25	40	27	"	"	1846
JUL 27	12	812	12	800	-800	-1302	28	737	704	33	21	33	33	33	21	33	28	"	Immem	Immem
JUL 28	21	826	21	806	-806	-1646	29	797	709	70	49	70	70	70	49	70	29	"	"	"
JUL 29	17	826	17	809	-809	-1989	30	797	712	85	68	85	85	85	68	85	30	"	"	"
JUL 30	16	825	16	809	-809	-1725	31	791	712	79	63	79	79	79	63	79	31	"	"	"
JUL 31	13	804	13	791	-791	-1377														

24 hour lag allowed between Coolidge/Ashurst-Hayden Dams. 12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

AUGUST 2005

Mean daily discharge - cubic feet per second

2005		SAN CARLOS RESERVOIR					ASHURST-HAYDEN DAM					DAILY CALL SYSTEM					
		RELEASES		STORAGE			Spilled and/or	ASHURST-HAYDEN DAM		Gain/Loss Nat. Flow	Nat. Flow Available to Project	COMPUTED PRIORITY YEAR					
		River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow		Ac-ft change S C Res.	Diverted			Stored	Natural Flow	Duncan Virden	Safford	Winkelman	Ashurst-Hayden
JUL 31	13	804	13	791	-791	-1377	1	834	696	138	126	138	1	Immem	Immem	Immem	1872
AUG 1	17	792	17	775	-775	-1632	2	850	682	168	151	168	2	"	"	"	1882
2	113	781	113	668	-668	-1456	3	925	389	319	812	925	3	"	"	"	1876
3	58	424	58	366	-366	-1113	4	166	319	108	108	166	4	1872	"	"	"
4	15	304	15	289	-289	-684	5	194	254	39	218	233	5	1882	1872	"	"
5	108	426	108	318	-318	-768	6	71	432	152	115	223	6	1876	1882	"	"
6	17	426	17	409	-409	-938	7	19	361	21	23	40	7	Immem	1876	1872	1872
7	28	518	28	490	-490	-937	8	91	378	63	91	91	8	"	"	1882	1882
8	21	510	21	489	-489	-1361	9	47	400	26	26	47	9	"	"	1876	1876
9	13	447	13	434	-434	-1103	10	188	497	115	280	303	10	"	"	"	Immem
10	10	325	10	315	-315	-424	11	48	431	154	192	202	11	1887	"	"	"
11	10	282	10	272	-272	-932	12	37	329	90	117	127	12	1869	1887	"	"
12	15	330	15	315	-315	-677	13	512	277	235	220	235	13	1892	1869	"	"
13	59	330	59	271	-271	-677	14	159	390	152	252	311	14	1883	1892	1887	1887
14	48	330	48	282	-282	-760	15	382	445	197	531	579	15	1889	1883	1869	1869
15	51	374	51	323	-323	-760	16	459	585	284	709	760	16	1806	1889	1892	1892
16	44	443	44	399	-399	-843	17	344	539	351	488	532	17	1899	1906	1883	1883
17	35	354	35	319	-319	-842	18	51	461	180	196	231	18	1897	1899	1889	1889
18	52	550	52	498	-498	-1177	19	492	438	54	2	54	19	1895	1897	1906	1906
19	36	618	36	582	-582	-1343	20	571	512	59	23	59	20	1883	1895	1899	1899
20	27	635	27	608	-608	-1340	21	581	535	46	19	46	21	1880	1883	1897	1897
21	23	648	23	625	-625	-1421	22	581	550	31	8	31	22	Immem	1880	1895	1895
22	21	590	21	569	-569	-1419	23	560	501	59	38	59	23	1873	Immem	1883	1883
23	29	582	29	553	-553	-1166	24	55	487	86	112	141	24	1886	1873	1880	1880
24	21	624	21	603	-603	-1165	25	45	691	160	184	205	25	1887	1886	Immem	Immem
25	29	628	29	599	-599	-1493	26	720	527	193	164	193	26	1876	1887	1873	1873
26	20	614	20	594	-594	-1326	27	616	523	93	73	93	27	Immem	1876	1886	1886
27	16	604	16	588	-588	-1323	28	556	517	39	23	39	28	"	Immem	1887	1887
28	15	604	15	589	-589	-1485	29	542	518	24	9	24	29	"	"	1876	1876
29	15	616	15	601	-601	-1071	30	544	529	15	15	15	30	"	"	Immem	Immem
30	8	678	8	670	-670	-1808	31	588	588	15	-8	15	31	"	"	"	"
31	4	709	4	705	-705	-1476											

12% transit loss on daily Stored releases....

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

DETERMINATION OF PRIORITY WATER

SEPTEMBER 2005

Mean daily discharge - cubic feet per second

2005		SAN CARLOS RESERVOIR					ASHURST-HAYDEN DAM					DAILY CALL SYSTEM				
		RELEASES		STORAGE			Sluiced and/or Spilled	Diverted	Stored	Natural Flow	Gain/Loss Nat. Flow	Nat. Flow Available to Project	Duncan Virden	Safford	Winkelman	Ashurst-Hayden
		River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow										
AUG 31	4	709	4	705	-705	-1476	1	614	614	-4	58	Immem	Immem	Immem	Immem	
SEP 1	7	708	7	701	-701	-1391	2	675	617	51	58	"	"	"	"	
SEP 2	5	706	5	701	-701	-1387	3	694	617	77	77	"	"	"	"	
SEP 3	9	706	9	697	-697	-1547	4	650	613	37	37	"	"	"	"	
SEP 4	5	706	5	701	-701	-1541	5	642	617	25	25	"	"	"	"	
SEP 5	3	706	3	703	-703	-1454	6	640	619	18	21	"	"	"	"	
SEP 6	2	706	2	704	-704	-1530	7	637	620	17	17	"	"	"	"	
SEP 7	2	706	2	704	-704	-1364	8	665	620	45	45	1875	"	"	"	
SEP 8	1	704	1	703	-703	-1838	9	752	619	183	183	Immem	1875	"	"	
SEP 9	14	689	14	675	-675	-876	10	707	594	113	149	1880	Immem	"	"	
SEP 10	30	656	30	626	-626	-1112	11	285	551	235	490	1882	1880	1875	1875	
SEP 11	24	606	24	582	-582	-1188	12	90	608	96	162	1882	1880	1875	1875	
SEP 12	33	563	33	530	-530	-1342	13	553	466	87	54	1878	1882	1880	1880	
SEP 13	25	523	25	498	-498	-1181	14	512	438	74	49	1877	1878	1892	1892	
SEP 14	20	509	20	489	-489	-785	15	482	430	52	32	Immem	1877	1882	1882	
SEP 15	18	424	18	406	-406	-705	16	429	357	72	54	1877	1877	1878	1878	
SEP 16	13	343	13	330	-330	-1406	17	350	290	60	47	Immem	1877	1877	1877	
SEP 17	10	327	10	317	-317	-779	18	315	279	38	26	"	Immem	Immem	Immem	
SEP 18	6	327	6	321	-321	-822	19	305	282	23	17	"	"	1877	1877	
SEP 19	3	327	3	324	-324	-622	20	301	285	16	13	"	"	Immem	Immem	
SEP 20	3	327	3	324	-324	-1161	21	300	285	15	12	"	"	"	"	
SEP 21	3	327	3	324	-324	-773	22	295	285	10	7	"	"	"	"	
SEP 22	2	327	2	325	-325	-463	23	283	286	7	5	"	"	"	"	
SEP 23	2	312	2	310	-310	-846	24	283	273	10	8	"	"	"	"	
SEP 24	2	303	2	301	-301	-846	25	273	265	8	6	"	"	"	"	
SEP 25	2	303	2	301	-301	-843	26	271	265	6	4	"	"	"	"	
SEP 26	2	282	2	280	-280	-688	27	269	246	23	21	"	"	"	"	
SEP 27	2	270	2	268	-268	-535	28	264	236	28	26	"	"	"	"	
SEP 28	2	255	2	253	-253	-686	29	259	223	36	34	1846	"	"	"	
SEP 29	2	246	2	244	-244	-609	30	255	215	40	38	Immem	1846	"	"	
SEP 30	1	246	1	245	-245	-684										

12% transit loss on daily stored releases...

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

DETERMINATION OF PRIORITY WATER

OCTOBER 2005

Mean daily discharge - cubic feet per second

2005		SAN CARLOS RESERVOIR				ASHURST-HAYDEN DAM				DAILY CALL SYSTEM						
		RELEASES		STORAGE		Spilled and/or Diverted		Natural Flow		COMPUTED PRIORITY YEAR		Duncan Virden				
		River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow	AC-ft change S C Res.	Splilled	Diverted	Stored	Natural Flow	Gain/Loss Nat/Flow	Nat. Flow Available to Project	OCT	Safford	Winkelman
SEP 30	1	246	1	245	-245	-884	1	251	216	35	34	35	1	Immem	Immem	Immem
OCT 1	2	262	2	262	-262	-531	2	248	231	17	17	17	2	"	"	1846
2	3	273	3	273	-273	-681	3	245	240	5	5	5	3	"	Immem	Immem
3	4	273	4	273	-273	-680	4	244	240	4	4	4	4	"	"	"
4	5	272	5	272	-272	-528	5	244	239	5	5	5	5	"	"	"
5	6	272	6	272	-272	-503	6	244	239	5	5	5	6	1875	"	"
6	7	272	7	272	-272	-877	7	244	239	5	5	5	7	Immem	1875	"
7	8	272	8	272	-272	-900	8	244	239	5	5	5	8	Immem	"	"
8	9	271	9	291	-271	-873	9	244	238	6	6	6	9	1873	"	1875
9	10	271	10	291	-271	-896	10	244	238	6	6	6	10	"	1873	Immem
10	11	270	11	267	-267	-522	11	242	235	7	4	7	11	1846	"	Immem
11	12	270	12	268	-268	-595	12	242	236	6	4	6	12	"	1846	1873
12	13	270	13	268	-268	-743	13	242	236	6	4	6	13	Immem	"	"
13	14	270	14	269	-269	-593	14	242	237	5	4	5	14	"	"	1846
14	15	315	15	314	-314	-1035	15	250	250	5	-1	5	15	"	Immem	"
15	16	355	16	353	-353	-590	16	288	288	5	-2	5	16	"	"	Immem
16	17	363	17	361	-361	-884	17	305	305	5	-2	5	17	"	"	"
17	18	363	18	362	-362	-808	18	316	316	5	-1	5	18	"	"	"
18	19	363	19	361	-361	-806	19	315	315	5	-2	5	19	"	"	"
19	20	363	20	361	-361	-877	20	315	315	5	-2	5	20	"	"	"
20	21	363	21	361	-361	-874	21	316	316	5	-2	5	21	"	"	"
21	22	363	22	361	-361	-800	22	315	315	5	-2	5	22	"	"	"
22	23	362	23	360	-360	-725	23	315	315	5	-2	5	23	1874	"	"
23	24	295	24	253	-253	-852	24	295	223	62	60	62	24	1880	1874	"
24	25	192	25	189	-189	-578	25	214	166	48	45	48	25	1881	1880	"
25	26	192	26	187	-187	-361	26	179	165	14	9	14	26	1884	1881	1874
26	27	70	27	67	-67	-216	27	146	59	87	84	87	27	1897	1884	1880
27	28	2	28	2	-72	-72	28	117	117	117	117	119	28	1924	1897	1881
28	29	2	29	2	-72	-72	29	89	89	89	89	91	29	"	1884	1884
29	30	2	30	2	-72	-72	30	65	65	65	65	67	30	"	"	1897
30	31	2	31	2	-144	-144	31	44	44	44	44	46	31	"	"	1924
31	1	1	1	1	1	1	1	44	44	44	44	46	31	"	"	1924

24 hour lag allowed between Coolidge/Ashurst-Hayden Dams. 12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

NOVEMBER 2005

Mean daily discharge - cubic feet per second

2005		SAN CARLOS RESERVOIR				ASHURST-HAYDEN DAM				DAILY CALL SYSTEM			
		RELEASES		STORAGE		Spilled and/or Diverted		Natural Flow		COMPUTED PRIORITY YEAR		1924	
River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow	Ac-ft change S C Res.	Spilled	Diverted	Stored	Natural Flow	Duncan Virden	Safford	Winkelman	Ashurst-Hayden
						NOV				NOV	1924	1924	1924
OCT 31	1			1		1	15	27	27	1	42	43	
NOV 1	1			1	-144	2	15	13	13	2	28	29	"
2	1			1	-72	3	15	2	2	3	17	18	"
3	1			1		4	15			4	15	16	"
4	1			1	-72	5	15			5	15	16	"
5	1			1	-144	6	15			6	15	16	"
6	1			1		7	15			7	15	16	"
7	1			1	-72	8	15			8	15	16	"
8	2			2	-143	9	15			9	15	17	"
9	3			3	-72	10	15			10	15	18	"
10	4			4	-72	11	15			11	15	19	"
11	4			4	-143	12	15			12	15	19	"
12	3			3		13	15			13	15	18	"
13	4			4	-72	14	15			14	15	19	"
14	4			4	-144	15	10			15	10	14	"
15	4			4	-143	16	10			16	10	14	"
16	4			4	-143	17	10			17	10	14	"
17	5			5	-144	18	10			18	10	15	"
18	5			5		19	10			19	10	15	"
19	7			7		20	10			20	10	17	"
20	8			8	-143	21	10			21	10	18	"
21	8			8	-72	22	10			22	10	18	"
22	10			10	-71	23	10			23	10	20	"
23	11			11	-143	24	10			24	10	21	"
24	13			13		25	10			25	10	23	"
25	13			13		26	10			26	10	23	"
26	14			14	-429	27	10			27	10	24	"
27	14			14	-72	28	10			28	10	24	"
28	16			16	-71	29	10			29	10	26	"
29	17			17	-72	30	10			30	10	27	"
30	20			20									

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

12% transit loss on daily Stored releases...

DETERMINATION OF PRIORITY WATER

DECEMBER 2005

Mean daily discharge - cubic feet per second

2005		SAN CARLOS RESERVOIR					ASHURST-HAYDEN DAM					DAILY CALL SYSTEM					
		RELEASES		STORAGE			Sluiced and/or Spilled		Natural Flow		Gain/Loss Nat. Flow	Nat. Flow Available to Project	COMPUTED PRIORITY YEAR				
		River Inflow	Total	Natural Flow	Stored	Inflow minus Outflow	Ac-ft change S C Res.	DEC	Diverted	Stored			Duncan Virden	Safford	Winkelman	Ashurst-Hayden	
NOV 30	20					20								1924	1924	1924	1924
DEC 1	19					19								1879	1879	"	"
2	20	219	20	199	-199	-213								1873	1879	"	"
3	21	406	21	385	-385	-1353								Immem	1873	"	"
4	20	435	20	415	-415	-922		104		-20				"	"	1879	1879
5	21	435	21	414	-414	-849		286		-20				"	"	1873	1873
6	25	435	25	410	-410	-987		321		-21				"	"	"	Immem
7	25	435	25	410	-410	-985		340		-25				"	"	"	"
8	28	435	28	407	-407	-771		350		-25				"	"	"	"
9	28	435	28	407	-407	-879		356		-28				"	"	"	"
10	32	435	32	403	-403	-906		363	5	-23	5			1846	"	"	"
11	31	435	31	404	-404	-834		369	14	-18	14			Immem	1846	"	"
12	34	435	34	401	-401	-832		372	16	-15	16			"	"	"	"
13	38	434	38	396	-396	-760		378	25	-9	25			1869	"	1846	1846
14	36	408	36	372	-372	-1034		380	32	-6	32			1868	1869	"	Immem
15	36	391	36	355	-355	-618		381	54	18	54			1875	1868	"	"
16	34	371	34	337	-337	-754		375	63	27	63			1874	1875	1868	1869
17	34	360	34	326	-326	-684		369	72	38	72			1878	1874	1868	1868
18	35	249	35	214	-214	-547		360	73	39	73			1913	1878	1875	1875
19	35	181	35	146	-146	-272		311	123	88	123			1912	1913	1874	1874
20	41	181	41	140	-140	-341		207	79	44	79			"	1912	1878	1878
21	41	181	41	140	-140	-272		192	69	28	69			1915	"	1913	1913
22	40	181	40	141	-141	-272		187	64	23	64			"	1915	1912	1912
23	42	271	42	229	-229	-475		186	62	22	62			1892	"	"	"
24	39	325	39	286	-286	-610		209	7	-35	7			1878	1892	1915	1915
25	45	325	45	280	-280	-676		276	24	-15	24			1880	1878	"	"
26	50	325	50	275	-275	-606		287	41	-4	41			1878	1880	1892	1892
27	50	325	50	275	-275	-472		282	50	2	50			1879	1878	1878	1878
28	46	325	46	279	-279	-471		294	52	2	52			"	1879	1880	1880
29	43	185	43	142	-142	-469		296	50	4	50			1887	"	1878	1878
30	45	102	45	57	-57	-134		260	135	92	135			1924	1887	1879	1879
31	46	102	46	56	-56	-201		186	50	91	136			"	1924	"	"

24 hour lag allowed between Coolidge/Ashurst-Hayden Dams. 12% transit loss on daily Stored releases...

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		Sexton		York		F. E. Ross		York Cattle		J H Brown		R K Davis		Laura Short		Albert		Total		
	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed
1874	6.3	5.5																					6.3	5.5	
1881	12.1	10.6																					12.1	10.6	
1882	13.2	11.6																					13.2	11.6	
1884																							13.7	12.0	
1885	15.5	13.6																					18.7	15.9	
1886																							21.6	18.1	
1887	16.1	14.1																					22.3	18.7	
1888																							29.9	23.9	
1889																							31.2	24.9	
1891	16.5	14.5																					31.7	25.4	
1892	17.7	15.5																					32.9	26.4	
1893	17.8																						33.8	27.0	
1894																							37.1	28.5	
1895	19.8	17.3																					41.4	32.9	
1896	21.0	18.4																					44.8	35.8	
1897	21.1	18.5																					58.3	45.8	
1898	24.4	21.4																					68.4	53.9	
1900	27.6	24.2																					72.9	57.8	
1901																							76.1	57.8	
1902																							78.2	57.8	
1903																							79.3	57.8	
1904	28.5	25.0																					74.3	58.9	
1905																							75.0	59.4	
1906																							75.2	59.6	
1907																							75.3	59.7	
1908																							77.4	61.1	
1909																							90.4	61.1	
1910																							77.6	61.3	
1911	28.1	25.5																					78.2	61.8	
1912																							78.4	61.9	
1913																							78.5	62.0	
1914	29.4	25.8																					79.1	62.6	
1915																							79.5	62.8	
1916																							93.6	62.9	
1917	33.6	29.4																					84.1	65.6	
1918	34.4	30.1																					85.0	67.4	
1919																							99.8	67.4	
1920																							100.0	67.6	
1921																							100.1	67.7	
1926	34.5	30.2																					85.8	68.1	
1929																							100.6	68.1	
Total	34.5	30.2																					100.6	68.1	
DECREED ACRES	2,759.90	2,717.55																					26.30	8,061.35	
TBI ACRES	2,417.51	2,139.05																					36.50	5,447.06	
% REDUCTION	12.41%	21.29%																					100.00%	32.43%	
% ACRES TBI	87.59%	78.71%																					100.00%	67.57%	

Note: for blank spaces use first figure above modified effective December 1, 2005, 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		Curfiss		Fort Thomas		Colvin - Jones		TBI TOTAL	
	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005	Decreed	TBI 2005
1872						0.4	0.3																0.4	0.3
1873						1.0	0.8																1.0	0.8
1874		0.5	1.1	1.1	1.1	2.8	2.2																7.9	6.4
1875		1.0	3.8	3.4	3.4	6.5	5.2				0.4	0.4											16.5	13.6
1876		1.2	7.5	6.7	6.7	8.0	6.5				0.6	0.5											24.3	20.2
1877		2.1	10.0	9.3	9.3	12.5	9.9				0.8	0.7											28.4	24.4
1878		3.5	11.2	9.9	9.9	15.0	11.9				0.9	0.8											35.4	30.4
1879		3.0	13.8	12.2	12.2	18.8	14.9				1.1	1.0											43.9	38.3
1880		3.6	15.0	13.3	13.3	19.9	15.8				1.1	1.0											51.2	42.2
1881		4.0	16.2	14.4	14.4	20.2	16.1				1.8	1.6											62.2	51.8
1882		4.8	18.8	16.7	16.7	24.4	17.4				2.1	1.9											72.7	61.1
1883		5.2	20.0	17.8	17.8	22.0	17.5				3.3	2.9											85.6	72.1
1884		5.9	22.5	20.0	20.0	22.5	17.9				5.0	4.4											104.8	88.5
1885		6.4	23.8	21.1	21.1	23.0	18.3				5.1	4.5											126.1	107.1
1886		6.8	25.0	22.1	22.1	25.0	19.9				9.9	8.7											142.0	120.4
1887		8.4	28.5	23.7	23.7	28.5	21.5				10.9	9.9											160.8	138.3
1888		8.6	25.0	22.2	22.2	25.5	20.3				11.6	10.2											171.0	144.8
1889		8.7	25.6	22.7	22.7	26.2	20.8				13.4	11.8											179.3	152.1
1890		9.3	27.0	24.1	24.1	28.5	21.5				14.5	12.8											191.4	162.4
1891		14.5	26.7	23.7	23.7	27.8	22.1				17.4	15.4											202.8	171.8
1892		12.1	28.9	26.5	26.5	28.5	23.7				24.6	21.7											215.6	182.8
1893		13.4	27.9	24.8	24.8	29.5	23.4				20.0	17.7											221.2	187.5
1894		13.2	28.6	25.4	25.4	30.0	23.8				20.4	18.0											238.0	193.5
1895		14.8	28.8	26.4	26.4	30.5	24.2				22.9	20.2											230.3	195.4
1896		11.5	29.8	26.5	26.5	32.0	25.4				24.0	21.2											235.6	199.6
1897			30.8	28.5	28.5	33.3	26.5				24.6	21.7											248.7	212.0
1898			31.7	28.8	28.8	34.4	27.3				25.4	22.4											259.0	214.8
1899		15.4	31.9	28.3	28.3	36.8	28.2				32.0	28.3											269.3	221.1
1900			32.2	29.5	29.5	35.3	27.3				34.5	30.5											280.3	227.1
1901		15.9	34.5	30.8	30.8	35.7	27.5				35.7	31.5											288.4	245.5
1902			43.5	35.0	35.0	45.2	35.9				37.5	33.1											297.2	253.3
1903			48.4	45.0	45.0	59.0	46.9				41.2	36.4											318.7	271.2
1904			48.5	43.1	43.1	58.8	46.7				43.7	38.8											321.6	273.7
1905			50.4	44.7	44.7	60.4	48.0				42.2	37.3											328.5	280.2
1906			51.0	45.3	45.3	64.4	48.0				48.0	43.2											332.2	284.7
1907			210.70	189.60	189.60	4,150.03	3,683.45				70.1	64.6											350.4	297.9
1908			48.4	43.1	43.1	58.8	46.7				43.7	38.8											354.4	301.4
1909			49.5	43.9	43.9	60.4	48.0				48.0	43.2											368.6	324.1
1910			50.4	44.7	44.7	60.4	48.0				48.0	43.2											383.6	326.7
1911			51.0	45.3	45.3	64.4	48.0				48.0	43.2											390.3	332.8
1912			16.3	12.7	12.7	59.2	47.4				48.1	43.4											392.2	334.7
1913			16.1	12.5	12.5	59.5	47.4				50.6	44.7											397.4	338.9
1914			16.6	12.9	12.9	60.3	47.9				51.5	45.5											399.0	340.2
1915			16.8	12.9	12.9	60.4	48.0				52.6	46.4											404.4	344.9
1916			16.8	12.9	12.9	60.4	48.0				52.7	46.5											406.3	346.7
1917			2.6	2.4	2.4	51.9	48.0				52.7	46.5											406.4	346.7
1918			2.6	2.4	2.4	51.9	48.0				52.7	46.5											406.4	346.7
1919			2.6	2.4	2.4	51.9	48.0				52.7	46.5											406.4	346.7
1920			2.6	2.4	2.4	51.9	48.0				52.7	46.5											406.4	346.7
Total			16.8	12.9	12.9	60.4	48.0				52.7	46.5											406.4	346.7
DECREED ACRES			1,326.50			4,835.86					4,271.86												205.90	32,542.40
TBI ACRES			1,031.30			3,683.47					3,724.07												0.00	27,741.56
% REDUCTION			22.28%			20.52%					11.70%												100.00%	14.67%
% ACRES TBI			77.72%			78.48%					88.30%												89.87%	85.33%

Note: for blank spaces use first figure above modified effective December 1, 2005, in accordance with Court Order

2005

COMPARISON OF U.S.G.S. 2005 DATA TO FINAL DATA

Negative number means revised down from original data

STATION	JANUARY REVISED AC-FT	FEBRUARY REVISED AC-FT	MARCH REVISED AC-FT	APRIL REVISED AC-FT	MAY REVISED AC-FT	JUNE REVISED AC-FT	JULY REVISED AC-FT	AUGUST REVISED AC-FT	SEPTEMBER REVISED AC-FT	OCTOBER REVISED AC-FT	NOVEMBER REVISED AC-FT	DECEMBER REVISED AC-FT	TOTAL REVISED AC-FT
Gila Below Blue Creek	-8,231	17,044	-1,960	-94	1,343	4	72	49	-19	94	-163	-713	7,428
Gila River Near Clifton	-20,865	-18,011	3,630	724	535	-504	-4	-1	-1	3	303	597	-33,596
San Francisco River @ Clifton	-125	17,380	3,515	-843	-33	80	-69	21	-10	7	98	177	20,199
Head of Safford Valley	-1,736	1,210	2,623	1,173	187	-239	145	604	301	0	213	-4	4,476
Gila @ Calva	-1,357	-5,444	-1,795	-245	-292	25	-137	-368	-64	13	27	17	-9,621
San Carlos River @ Peridot	16	215	129	-103	-652	-3	0	-180	-10	0	-6	0	-593
Gila Below Coolidge Dam	4	0	2	27	4	-1	-4	4	3	-849	-39	-926	-1,774
Gila @ Kelvin	4,092	1,818	-6,583	-538	399	362	726	3,577	1,549	-142	0	23	5,284
Florence Casa Grande Canal	-551	-606	-1,468	-1,968	-124	1,134	1,042	1,025	1,024	-1,817	-68	-557	-2,954

Note: revised data not used in Water Commissioner's 2005 Annual Report

2005

GILA RIVER BELOW BLUE CREEK, NEAR VIRDEN, N.M.

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1060	425	1300	341	278	191	30	68	44	27	57	90
2	1010	377	1160	324	266	164	31	58	47	29	60	90
3	848	342	1060	315	243	145	26	46	51	30	62	90
4	1620	293	956	301	231	132	24	46	57	34	63	90
5	9100	262	874	277	221	115	23	54	67	40	63	89
6	7510	237	842	267	215	102	21	55	181	256	61	89
7	3520	246	896	268	220	94	20	56	213	70	58	88
8	2270	288	985	271	232	93	19	54	220	63	57	88
9	1610	282	996	290	239	86	20	63	124	71	60	88
10	1300	261	971	312	224	79	22	71	118	74	58	89
11	1030	1690	917	334	211	76	20	71	111	75	59	90
12	825	20000	887	322	196	70	19	72	104	73	62	91
13	678	23700	866	304	187	68	20	105	90	67	63	93
14	537	6050	849	283	179	67	21	140	78	61	65	93
15	413	3110	824	281	183	64	20	231	72	65	68	93
16	308	2130	800	298	184	65	20	160	67	90	68	93
17	257	1700	761	332	179	63	22	140	57	91	70	93
18	220	1510	706	365	183	60	24	129	50	85	73	93
19	196	2080	656	386	188	58	21	100	45	77	75	92
20	181	3310	610	389	178	58	21	111	38	70	79	89
21	171	4350	574	388	164	58	22	200	34	68	81	86
22	159	3040	542	376	151	54	21	97	32	61	79	87
23	151	2260	519	351	148	49	20	92	35	51	79	86
24	145	1930	469	353	145	48	21	95	35	45	84	88
25	136	1890	449	371	146	47	20	84	33	45	89	83
26	143	1810	431	405	148	40	19	74	32	55	85	78
27	196	1640	413	391	143	38	33	64	29	55	84	77
28	580	1480	395	342	173	39	37	56	28	54	85	83
29	763		372	307	139	35	31	52	28	57	87	90
30	593		355	284	161	34	34	48	27	56	85	93
31	494		358		147		48	46		55		92
Total	38024	86693	22793	9828	5902	2292	750	2738	2147	2050	2119	2754
Ac-ft	75421	171956	45210	19494	11707	4546	1488	5431	4259	4066	4203	5463

Total for year: 353,242 ac-ft

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

2005

GILA RIVER NEAR CLIFTON, ARIZONA

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	485	942	1540	324	231	158	34	88	32	26	34	55
2	697	839	1330	323	221	139	33	58	31	26	35	53
3	686	763	1180	321	215	121	34	51	30	27	36	51
4	698	709	1030	314	208	107	35	45	30	27	37	52
5	1000	671	955	305	197	97	37	41	30	27	38	54
6	4610	641	923	284	187	89	37	38	74	27	38	54
7	3630	617	905	272	180	85	37	34	143	66	39	54
8	2270	636	944	275	176	82	37	33	130	55	40	54
9	1570	684	965	276	172	80	37	32	113	60	40	55
10	1200	691	946	282	166	80	37	32	89	48	40	56
11	994	890	863	297	160	79	37	31	76	49	39	56
12	859	3770	806	311	159	78	37	37	67	50	39	58
13	765	20900	765	305	155	78	38	154	60	49	40	59
14	700	10100	736	290	151	77	61	76	55	46	41	57
15	647	5350	705	274	151	76	44	122	50	44	43	58
16	605	3590	664	268	146	76	38	154	49	39	44	60
17	570	2730	639	270	143	75	37	131	45	42	46	58
18	535	2170	592	297	135	74	37	108	41	50	47	59
19	504	2080	557	322	132	74	39	94	36	53	49	61
20	482	3480	535	335	131	74	40	88	34	51	50	61
21	464	4930	520	332	127	48	39	106	32	47	51	63
22	448	4680	503	308	122	34	39	179	30	43	52	64
23	436	3410	486	297	118	36	40	263	29	39	53	65
24	426	2820	473	288	118	36	40	62	28	35	54	67
25	412	2530	455	276	117	35	61	56	28	32	54	67
26	413	2420	412	285	108	34	57	52	27	30	56	68
27	469	2130	405	299	95	35	45	47	26	30	57	66
28	534	1800	397	287	121	35	115	43	26	32	57	64
29	827		380	261	153	34	49	40	26	32	59	65
30	1120		363	243	140	34	39	36	26	33	57	68
31	1070		355		172		48	34		34		70
Total	30126	86973	22329	8821	4807	2160	1338	2365	1493	1249	1365	1852
Ac-ft	59755	172511	44290	17496	9535	4284	2654	4691	2961	2477	2707	3673

Total for year: 327,036 ac-ft

Drainage area--4,010 sq. mi.

2005

SAN FRANCISCO RIVER AT CLIFTON, ARIZONA

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	634	380	1070	308	247	97	32	54	38	36	40	47
2	405	327	903	297	233	83	33	47	39	29	37	47
3	526	297	756	291	220	69	32	44	99	31	40	48
4	7100	271	633	288	210	68	31	42	98	34	43	48
5	5250	264	571	293	201	68	30	41	89	32	43	49
6	2330	261	627	302	196	66	28	46	85	35	43	46
7	1230	264	672	313	193	63	23	51	74	37	43	47
8	839	283	624	327	190	59	21	50	100	38	43	50
9	655	279	606	359	183	57	26	58	86	41	43	52
10	542	252	581	392	176	47	27	88	83	45	42	52
11	473	3070	546	384	168	42	26	149	101	45	42	51
12	481	10900	551	348	165	44	26	104	77	43	41	50
13	438	8090	566	314	157	49	26	179	65	42	42	51
14	377	4110	573	303	144	49	23	142	59	38	43	51
15	337	1990	682	321	136	46	18	176	52	43	40	50
16	301	1370	649	354	132	45	22	151	47	50	41	47
17	275	1070	594	389	132	45	26	114	46	52	44	48
18	261	1440	541	427	141	43	47	106	41	51	45	49
19	236	4100	496	448	140	42	52	97	34	48	46	46
20	222	6210	465	421	134	38	43	94	38	46	46	46
21	220	5810	437	379	131	31	37	90	39	44	47	45
22	218	3480	400	339	131	32	34	71	37	42	45	47
23	209	2460	373	303	131	37	33	78	33	43	46	47
24	219	2080	357	323	123	40	32	144	37	42	47	47
25	228	1820	342	425	117	41	32	107	37	42	47	48
26	237	1630	339	405	113	40	29	76	36	38	43	48
27	444	1460	332	357	108	39	27	64	35	37	44	48
28	666	1230	324	312	120	31	103	52	34	41	47	48
29	558		324	281	122	29	101	45	35	42	47	49
30	494		321	263	113	32	73	40	35	43	47	47
31	434		319		104		61	36		42		50
Total	26839	65198	16574	10266	4811	1472	1154	2636	1709	1272	1307	1499
Ac-ft	53235	129320	32875	20363	9543	2920	2289	5229	3390	2523	2592	2973

Total for year: 267,251 ac-ft

Drainage area.--2,766 sq. mi.

2005

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

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1040	1080	2730	661	545	271	66	143	74	78	83	132
2	880	925	2480	645	521	244	65	114	74	82	82	127
3	804	816	2250	632	499	216	65	90	73	79	82	125
4	5970	737	2070	622	475	196	64	76	109	85	86	124
5	8240	695	1930	615	445	184	64	74	125	90	90	126
6	6330	658	1850	602	395	173	64	66	143	87	91	128
7	5710	629	1890	589	391	164	61	72	246	110	94	128
8	3510	628	1850	588	390	158	55	81	220	135	95	130
9	2380	639	1830	596	383	147	53	84	258	128	96	131
10	1860	635	1790	616	373	140	54	115	196	114	96	132
11	1510	1420	1740	623	362	130	54	181	185	114	95	134
12	1330	21400	1690	618	351	122	52	172	168	113	93	134
13	1220	30800	1650	605	346	118	52	246	146	109	94	136
14	1080	17600	1630	590	333	112	56	258	126	99	97	135
15	954	8980	1600	585	321	106	66	246	115	93	99	133
16	853	6000	1550	589	310	102	51	348	108	94	99	130
17	780	4460	1490	608	304	96	49	295	103	94	103	124
18	711	3810	1430	632	303	93	51	223	94	103	108	125
19	657	5320	1320	661	299	88	70	190	87	106	111	128
20	625	8020	1230	670	295	86	75	163	79	105	113	131
21	600	9810	1160	654	287	80	69	164	79	100	115	135
22	582	7770	1090	633	278	73	62	193	77	94	117	141
23	567	5780	1020	609	272	71	60	295	73	89	117	142
24	556	4750	965	604	262	77	57	206	69	86	118	144
25	545	4260	910	640	244	79	59	190	70	81	118	145
26	548	3970	845	658	225	76	84	154	71	77	118	147
27	594	3630	797	650	221	74	70	129	71	73	117	145
28	1140	3180	764	637	220	74	124	111	71	74	119	134
29	1300		720	611	286	69	198	99	73	79	123	132
30	1380		685	589	259	66	136	90	75	81	125	135
31	1270		654		273		115	76		82		138
Total	55526	158402	45610	18632	10468	3685	2221	4944	3458	2934	3094	4131
Ac-ft	110136	314190	90467	36957	20763	7309	4405	9806	6859	5820	6137	8194

Total for year: 621,044 ac-ft

Drainage area--7,896 sq. mi.

2005

GILA RIVER AT CALVA, ARIZONA

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	513	992	3640	552	436	96	26	17	2.4	0.3	1.3	19
2	705	920	3250	537	416	91	25	14	4.7	0.4	1.3	19
3	691	821	2860	525	391	87	24	15	9.0	0.1	1.2	20
4	698	732	2480	515	366	79	26	15	5.3	0.1	1.2	19
5	805	681	2220	500	350	73	26	39	3.3	0.2	1.2	20
6	3660	640	2030	495	335	68	24	17	1.9	0.2	1.3	24
7	4060	601	1910	483	324	69	20	18	1.6	0.2	1.3	24
8	4250	568	1870	476	316	67	16	20	1.0	0.2	1.6	27
9	2960	518	1800	471	309	68	16	13	14	0.3	3.1	27
10	2050	498	1760	471	296	63	14	10	30	3.3	3.5	30
11	1620	548	1700	485	280	61	12	9.5	24	2.1	3.8	29
12	1360	1130	1640	492	270	59	13	8.9	33	1.7	3.0	32
13	1160	5900	1570	491	268	58	11	35	25	1.4	3.6	35
14	1060	31800	1520	481	257	55	8.8	48	20	1.4	4.1	33
15	964	20800	1460	467	246	53	8.7	51	18	1.6	4.3	32
16	869	10400	1420	457	233	51	8.5	44	13	1.7	4.3	31
17	780	6210	1370	454	192	50	6.0	35	10	1.4	5.4	31
18	677	4670	1310	458	195	48	6.8	52	6.2	1.7	5.3	32
19	614	4070	1240	466	181	48	5.6	36	3.4	1.6	6.5	32
20	564	5530	1170	486	175	45	4.6	27	2.9	2.2	7.7	34
21	532	9400	1080	493	165	42	3.2	23	2.7	1.9	8.3	33
22	501	12400	1010	488	157	39	3.3	21	2.0	2.4	10	32
23	469	9900	946	475	149	37	15	29	2.0	2.4	11	32
24	451	6730	873	468	141	37	25	21	2.0	3.4	13	30
25	419	5300	801	462	130	35	56	29	2.0	5.4	13	36
26	413	4690	738	463	123	31	15	20	2.1	3.4	14	41
27	430	4340	713	475	116	29	12	16	1.7	1.9	14	41
28	469	4010	664	468	110	28	21	15	2.1	1.6	16	38
29	702		629	465	114	28	17	15	1.5	1.6	16	35
30	882		595	453	105	26	16	8.2	0.7	1.5	18	34
31	965		565		105		13	3.5		1.2		32
Total	36293	154799	46834	14472	7251	1621	498.5	725.1	247.5	48.8	198.3	934
Ac-ft	71987	307044	92895	28705	14382	3215	989	1438	491	97	393	1853

Total for year: 523,490 ac-ft

Drainage area.--11,470 sq. mi.

2005

SAN CARLOS RIVER NEAR PERIDOT, ARIZONA

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	93	134	89	11	15	1.2			4.9			0.3
2	46	104	67	11	16	0.2		99	0.2			0.9
3	37	87	54	11	17			43				1.2
4	1980	69	44	11	18							1.0
5	2430	59	45	11	18			69				1.3
6	409	50	93	10	18							1.1
7	228	46	230	10	18			10				1.4
8	164	68	115	10	15			1				1.2
9	128	101	66	11	14							1.3
10	109	81	47	11	12							1.5
11	93	491	40	11	11							2.0
12	78	12000	34	11	11			6.5				2.4
13	69	3530	30	11	11			24				3.2
14	67	777	27	11	11			0.1				3.2
15	58	371	24	11	11							3.5
16	50	269	21	12	11							2.9
17	42	208	21	12	11							3.0
18	37	178	20	12	12							2.9
19	31	730	18	12	14							3.3
20	28	5180	19	12	14							6.8
21	23	1010	17	12	14							7.6
22	20	749	17	12	15							8.1
23	19	559	17	13	14							9.5
24	19	321	17	15	14							8.9
25	20	215	16	13	13							9.4
26	25	160	13	14	12						0.2	8.9
27	33	151	13	13	9.3						0.2	8.5
28	342	129	13	12	9.6						0.2	7.5
29	206		11	12	8.9						0.9	8.3
30	145		12	13	5.9						1.5	11
31	147		11		3.4							14
Total	7176	27827	1261	351	397	1.4		252.6	5.1		3.0	146.1
Ac-ft	14234	55195	2501	696	788	3		501	10		6.0	290

Total for year: 74,223 ac-ft

Drainage area.--1.026 sq. mi.

2005

GILA RIVER BELOW COOLIDGE DAM, ARIZONA

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	45	117	157	702	442	596	798	792	708	262	1.8	1.5
2	45	117	258	755	452	622	798	781	706	273	2.0	219
3	20	117	258	785	473	636	797	424	706	273	2.0	406
4	2.0	130	258	526	502	665	797	304	706	272	2.0	435
5	2.0	146	258	668	515	679	796	426	706	272	2.0	435
6	1.7	146	258	746	515	685	795	426	706	272	2.0	435
7	1.7	148	258	745	515	689	820	518	706	272	2.1	435
8	1.7	223	258	744	515	689	835	510	704	271	2.4	435
9	1.7	279	258	744	515	688	834	447	689	271	2.4	435
10	1.7	283	260	744	515	717	833	325	656	270	2.4	435
11	1.7	191	289	743	515	734	833	282	606	270	2.3	435
12	37	3.3	349	723	515	734	832	330	563	270	2.4	435
13	58	2.0	371	702	532	734	831	330	523	270	2.0	434
14	58	2.0	371	677	541	734	831	330	509	315	2.0	408
15	58	1.7	373	653	556	733	831	374	424	355	2.0	391
16	58	1.7	390	653	564	732	853	443	343	363	2.0	371
17	58	1.7	400	653	564	732	867	354	327	363	1.8	360
18	58	1.7	400	653	581	731	866	550	327	363	1.7	249
19	125	1.7	400	653	606	731	866	618	327	363	1.7	181
20	171	2.2	391	641	617	731	866	635	327	363	1.7	181
21	260	2.0	386	629	641	731	865	648	327	363	1.7	181
22	319	2.0	387	624	656	730	864	590	327	362	1.7	181
23	319	2.0	387	628	656	731	863	582	312	255	1.7	271
24	319	2.0	388	628	656	759	631	624	303	192	1.7	325
25	287	2.0	387	538	656	778	667	628	303	192	1.7	325
26	263	2.0	482	528	655	777	778	614	282	70	1.7	325
27	203	2.0	570	462	654	777	812	604	270	1.9	1.7	325
28	162	2.0	620	426	654	776	827	604	255	1.7	1.7	325
29	134		639	426	593	790	826	616	246	1.7	1.7	185
30	117		639	426	556	798	825	678	246	1.7	1.7	102
31	117		676		555		804	709		1.7		102
Total	3305.2	1931	11776	19225	17482	21639	25341	16096	14140	7445.7	57.7	9763.5
Ac-ft	6556	3830	23358	38133	34676	42921	50264	31926	28047	14769	114	19366

Total for year: 293,959 ac-ft

Drainage area.--12,886 sq. mi.

2005

NATURAL FLOW RELEASED AT COOLIDGE DAM

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	45	117	157	563	442	97	26	17	7			
2	45	117	258	548	432	91	25	113	5			20
3	20	117	258	536	408	87	24	58	9			21
4		130	258	526	384	79	26	15	5			20
5		146	258	511	368	73	26	108	3			21
6		146	258	505	353	68	24	17	2			25
7		148	258	493	342	69	20	28	2			25
8		223	258	486	331	67	16	21	1			28
9		279	258	482	323	68	16	13	14			28
10		283	260	482	308	63	14	10	30	3		32
11		191	289	496	291	61	12	10	24	2		31
12	37		349	503	281	59	13	15	33	2		34
13	58		371	502	279	58	11	59	25	1		38
14	58		371	492	268	55	9	48	20	1		36
15	58		373	478	257	53	9	51	18	2		36
16	58		390	469	244	51	9	44	13	2		34
17	58		400	466	203	50	6	35	10	1		34
18	58		400	470	207	48	7	52	6	2		35
19	125		400	478	195	48	6	36	3	2		35
20	171		391	498	189	45	5	27	3	2		41
21	260		386	505	179	42	3	23	3	2		41
22	319		387	500	172	39	3	21	2	2		40
23	319		387	488	163	37	15	29	2	2		42
24	319		388	483	155	37	25	21	2	3		39
25	287		387	475	143	35	56	29	2	5		45
26	263		482	477	135	31	15	20	2	3		50
27	203		570	462	125	29	12	16	2			50
28	162		620	426	120	28	21	15	2			46
29	134		639	426	123	28	17	15	2			43
30	117		607	426	111	26	16	8	1			45
31	117		576		108		13	4				46
Total	3291	1897	11644	14652	7639	1622	500	978	253	37		1061
Ac-ft	6528	3763	23096	29062	15152	3217	992	1940	502	73		2104

Total for year: 86,429 acre-feet

2005

STORED WATER RELEASED AT COOLIDGE DAM

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1				139		499	772	775	701	262		
2				207	20	531	773	668	701	273		199
3				249	65	549	773	366	697	273		385
4					118	586	771	289	701	272		415
5				157	147	606	770	318	703	272		414
6				241	162	617	771	409	704	272		410
7				252	173	620	800	490	704	272		410
8				258	184	622	819	489	703	271		407
9				262	192	620	818	434	675	271		407
10				262	207	654	819	315	626	267		403
11				247	224	673	821	272	582	268		404
12				220	234	675	819	315	530	268		401
13				200	253	676	820	271	498	269		396
14				185	273	679	822	282	489	314		372
15				175	299	680	822	323	406	353		355
16				184	320	681	844	399	330	361		337
17				187	361	682	861	319	317	362		326
18				183	374	683	859	498	321	361		214
19				175	411	683	860	582	324	361		146
20				143	428	686	861	608	324	361		140
21				124	462	689	862	625	324	361		140
22				124	484	691	861	569	325	360		141
23				140	493	694	848	553	310	253		229
24				145	501	722	606	603	301	189		286
25				63	513	743	611	599	301	187		280
26				51	520	746	763	594	280	67		275
27					529	748	800	588	268			275
28					534	748	806	589	253			279
29					470	762	809	601	244			142
30				32	445	772	809	670	245			57
31				100	447		791	705				56
Total Ac-ft				132	4573	9843	20017	24841	15118	13887	7400	8701
				262	9071	19524	39704	49272	29987	27545	14678	17258

Total for year: 207,300 acre-feet

2005

GILA RIVER AT KELVIN, ARIZONA

Mean daily diversions, cubic feet per second

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	127	151	254	596	419	523	746	887	681	242	28	12
2	89	139	292	610	426	556	746	958	777	256	26	12
3	119	133	386	647	430	571	747	1460	701	259	24	75
4	1420	129	397	701	441	584	748	539	702	257	23	279
5	1270	134	409	532	454	612	749	541	700	257	22	334
6	719	146	475	644	459	621	753	559	700	255	21	352
7	298	147	524	675	459	632	751	444	700	252	20	364
8	179	151	497	670	460	639	773	521	746	243	19	365
9	104	207	465	668	463	631	783	497	937	237	18	367
10	74	257	440	665	466	631	822	761	887	234	17	369
11	52	652	430	660	464	656	863	397	1150	236	17	369
12	33	4150	446	656	465	668	852	353	596	237	16	372
13	24	4140	487	636	467	674	856	623	529	236	16	376
14	28	1180	496	620	475	671	872	610	487	237	15	374
15	48	557	497	602	481	674	862	919	472	280	15	351
16	51	391	498	589	490	680	854	1160	386	312	14	345
17	50	311	516	585	494	683	878	981	329	321	14	326
18	50	269	522	582	493	679	893	402	312	332	13	321
19	48	382	524	580	501	679	843	553	304	329	13	227
20	77	885	529	574	516	684	816	598	305	331	13	178
21	143	723	519	565	520	692	869	578	303	334	12	171
22	218	656	513	561	538	686	831	589	298	334	12	167
23	276	533	510	558	582	693	836	585	292	335	12	165
24	282	435	506	564	571	691	847	624	274	235	12	239
25	284	362	480	559	577	714	594	669	264	190	12	278
26	267	321	456	514	580	726	707	735	266	184	11	282
27	294	285	527	484	576	728	765	550	254	131	11	283
28	331	264	581	443	580	729	809	549	248	57	11	284
29	220		641	426	582	728	849	562	239	40	11	284
30	193		690	423	529	743	849	574	241	33	12	174
31	163		690		505		830	647		30		111
Total	7531	18090	15197	17589	15463	19878	24993	20425	15080	7246	480	8206
Ac-ft	14938	35882	30143	34888	30671	39428	49574	40513	29911	14372	952	16277

Total for year: 337,548 ac-ft

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

2005

OPERATION OF SAN CARLOS RESERVOIR

Quantities in acre-feet

2005 Month	Storage		Gain or Loss	Inflow				Releases			Bank	
	Beginning Storage	Ending Storage		Calva	Peridot	Rain	Total	Gila River below Coolidge Dam	Reservoir Evapor- ation	Total	Storage	Release
January	23825	83007	59182	71987	14234	847	87068	6556	485	7041	20845	
February	83007	381521	298514	307044	55195	2384	364623	3830	1001	4831	61278	
March	381521	440488	58967	92895	2501	1077	96473	23358	3605	26963	10543	
April	440488	425178	-15310	28705	696	448	29849	38133	6095	44228	931	
May	425178	398085	-27093	14382	788	86	15256	34676	7966	42642		-293
June	398085	351775	-46310	3215	3	696	3914	42921	8386	51307		-1083
July	351775	297394	-54381	989		1888	2877	50264	8175	58439		-1181
August	297394	262474	-34920	1438	501	945	2884	31926	5660	37586	218	
September	262474	231670	-30804	491	10	1262	1763	28047	3927	31974	593	
October	231670	213482	-18188	97		197	294	14769	3284	18053	429	
November	213482	210829	-2653	393	6		399	114	2815	2929	123	
December	210829	191530	-19299	1853	290	35	2178	19366	2108	21474	3	
Totals			167705	523489	74224	9865	607578	293960	53507	347467	94963	-2557

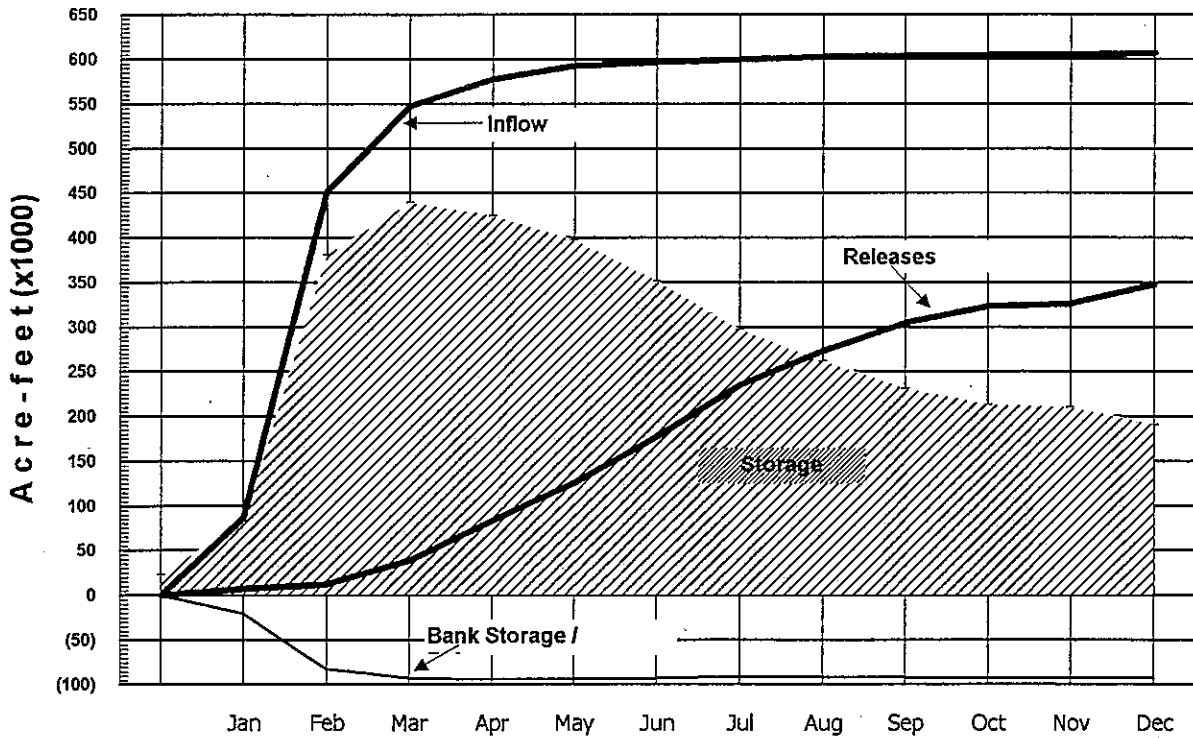
2005

MASS DIAGRAM OF OPERATION OF SAN CARLOS RESERVOIR

In Acre-feet

Month	Storage		Inflow		Releases		Accumulated Bank		Monthly Bank Result
	Contents End of Month	Contents Gain or Loss	Including Rain	Including Evaporation	Storage	Release	Net Result		
Begin	23,825								
JAN	83,007	59182	87,068	7,041	20845		-20845	20845	
FEB	381,521	298514	451,691	11,872	82123		-82123	61278	
MAR	440,488	58967	548,164	38,835	92666		-92666	10543	
APR	425,178	-15310	578,013	83,063	93597		-93597	931	
MAY	398,085	-27093	593,269	125,705	93597	293	-93304	-293	
JUN	351,775	-46310	597,183	177,012	93597	1376	-92221	-1083	
JUL	297,394	-54381	600,060	235,451	93597	2557	-91040	-1181	
AUG	262,474	-34920	602,944	273,037	93815	2557	-91258	218	
SEP	231,670	-30804	604,707	305,011	94408	2557	-91851	593	
OCT	213,482	-18188	605,001	323,064	94837	2557	-92280	429	
NOV	210,829	-2653	605,400	325,993	94960	2557	-92403	123	
DEC	191,530	-19299	607,578	347,467	94963	2557	-92406	3	

Graph: STORAGE INFLOW RELEASES BANK STOR/REL



2005

WATER SURFACE ELEVATIONS, SAN CARLOS RESERVOIR

Elevation in feet

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	2412.97	2431.68	2474.31	2479.30	2477.91	2475.20	2470.42	2464.28	2460.14	2456.34	2453.93	2453.58
2	2413.40	2432.08	2474.82	2479.24	2477.88	2475.04	2470.19	2464.11	2459.97	2456.25	2453.92	2453.55
3	2414.09	2432.37	2475.24	2479.18	2477.79	2474.93	2470.00	2463.98	2459.78	2456.16	2453.92	2453.36
4	2414.69	2432.64	2475.59	2479.14	2477.76	2474.79	2469.81	2463.90	2459.59	2456.09	2453.91	2453.23
5	2416.40	2432.87	2475.93	2479.09	2477.68	2474.65	2469.63	2463.81	2459.41	2456.01	2453.89	2453.11
6	2417.65	2433.11	2476.25	2479.08	2477.63	2474.48	2469.43	2463.70	2459.22	2455.92	2453.89	2452.97
7	2419.78	2433.30	2476.52	2479.04	2477.58	2474.34	2469.22	2463.59	2459.05	2455.80	2453.88	2452.83
8	2421.86	2433.45	2476.78	2478.89	2477.54	2474.20	2469.03	2463.43	2458.82	2455.71	2453.86	2452.72
9	2423.84	2433.56	2477.04	2478.81	2477.47	2474.03	2468.83	2463.30	2458.71	2455.59	2453.85	2452.58
10	2425.12	2433.69	2477.27	2478.74	2477.39	2473.89	2468.62	2463.25	2458.57	2455.52	2453.84	2452.45
11	2425.99	2433.90	2477.49	2478.67	2477.34	2473.72	2468.40	2463.14	2458.42	2455.44	2453.82	2452.33
12	2426.65	2437.35	2477.69	2478.63	2477.30	2473.57	2468.22	2463.06	2458.25	2455.34	2453.82	2452.21
13	2427.21	2440.00	2477.87	2478.57	2477.27	2473.43	2468.02	2462.98	2458.10	2455.26	2453.81	2452.10
14	2427.64	2443.60	2478.05	2478.52	2477.14	2473.27	2467.79	2462.89	2458.00	2455.12	2453.79	2451.95
15	2428.05	2452.20	2478.21	2478.46	2477.06	2473.13	2467.60	2462.80	2457.91	2455.04	2453.77	2451.86
16	2428.42	2456.00	2478.36	2478.42	2476.96	2472.96	2467.40	2462.70	2457.73	2454.92	2453.75	2451.75
17	2428.76	2457.80	2478.50	2478.35	2476.87	2472.77	2467.21	2462.60	2457.63	2454.81	2453.73	2451.65
18	2429.06	2459.01	2478.68	2478.29	2476.79	2472.61	2467.00	2462.46	2457.55	2454.70	2453.73	2451.57
19	2429.27	2460.11	2478.79	2478.23	2476.70	2472.46	2466.79	2462.30	2457.47	2454.58	2453.73	2451.53
20	2429.47	2462.05	2478.91	2478.17	2476.60	2472.31	2466.55	2462.14	2457.32	2454.46	2453.71	2451.48
21	2429.57	2464.00	2479.04	2478.14	2476.49	2472.16	2466.36	2461.97	2457.22	2454.35	2453.70	2451.44
22	2429.65	2466.51	2479.16	2478.12	2476.38	2471.96	2466.14	2461.80	2457.16	2454.25	2453.69	2451.40
23	2429.69	2468.65	2479.25	2478.07	2476.26	2471.83	2465.92	2461.66	2457.05	2454.16	2453.67	2451.33
24	2429.73	2470.12	2479.31	2478.03	2476.14	2471.67	2465.75	2461.52	2456.94	2454.08	2453.67	2451.24
25	2429.80	2471.15	2479.36	2478.01	2476.01	2471.48	2465.60	2461.34	2456.83	2454.03	2453.67	2451.14
26	2429.92	2472.07	2479.42	2478.00	2475.89	2471.30	2465.40	2461.18	2456.74	2454.00	2453.61	2451.05
27	2430.04	2472.95	2479.45	2477.96	2475.77	2471.14	2465.25	2461.02	2456.67	2453.99	2453.60	2450.98
28	2430.25	2473.69	2479.46	2477.93	2475.68	2470.94	2465.06	2460.84	2456.58	2453.98	2453.59	2450.91
29	2430.51		2479.38	2477.93	2475.57	2470.76	2464.83	2460.71	2456.50	2453.97	2453.58	2450.84
30	2430.91		2479.37	2477.93	2475.44	2470.58	2464.63	2460.49	2456.41	2453.95	2453.58	2450.82
31	2431.29		2479.34		2475.34		2464.47	2460.31		2453.95		2450.79

2005

WATER SURFACE AREAS, SAN CARLOS RESERVOIR

Area in acres

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	2255	4229	9998	10991	10714	10175	9224	8579	8174	7578	7195	7139
2	2291	4295	10099	10979	10708	10143	9178	8563	8155	7564	7193	7135
3	2347	4342	10183	10967	10690	10121	9140	8550	8125	7550	7193	7105
4	2397	4386	10252	10959	10684	10093	9121	8542	8095	7538	7192	7084
5	2609	4423	10320	10949	10668	10065	9104	8533	8067	7526	7188	7065
6	2775	4463	10384	10947	10658	10032	9084	8523	8036	7511	7188	7042
7	3056	4494	10438	10939	10648	10004	9064	8512	8009	7492	7187	7020
8	3247	4519	10489	10909	10641	9976	9045	8496	7972	7478	7184	7002
9	3420	4537	10541	10893	10627	9942	9025	8483	7955	7459	7182	6980
10	3531	4557	10587	10879	10611	9914	9005	8479	7933	7448	7180	6960
11	3606	4592	10631	10865	10601	9880	8983	8468	7909	7435	7177	6941
12	3664	5157	10670	10857	10593	9850	8966	8460	7882	7419	7177	6922
13	3712	5590	10706	10845	10587	9823	8946	8452	7858	7407	7176	6904
14	3749	5943	10742	10836	10561	9791	8923	8443	7842	7384	7172	6880
15	3785	6920	10774	10824	10545	9763	8905	8434	7828	7371	7169	6866
16	3817	7524	10804	10816	10525	9729	8885	8425	7799	7352	7166	6848
17	3846	7810	10832	10802	10507	9691	8867	8415	7783	7335	7163	6832
18	3872	8003	10867	10790	10491	9659	8846	8401	7771	7317	7163	6819
19	3891	8171	10889	10778	10473	9630	8825	8385	7758	7298	7163	6813
20	3908	8361	10913	10766	10453	9600	8802	8370	7734	7280	7160	6805
21	3917	8552	10939	10760	10432	9570	8783	8353	7718	7262	7158	6799
22	3924	8798	10963	10756	10410	9530	8762	8336	7709	7246	7156	6793
23	3927	9008	10981	10746	10386	9504	8740	8323	7691	7232	7153	6782
24	3931	9164	10993	10738	10362	9472	8724	8309	7673	7219	7153	6767
25	3937	9369	11003	10734	10336	9435	8709	8291	7656	7211	7153	6751
26	3947	9552	11015	10732	10312	9399	8689	8276	7641	7206	7144	6737
27	3960	9727	11021	10724	10288	9367	8675	8260	7630	7204	7142	6726
28	3995	9874	11023	10718	10270	9327	8656	8242	7616	7203	7141	6715
29	4038		11007	10718	10248	9291	8633	8230	7604	7201	7139	6703
30	4103		11005	10718	10223	9255	8614	8208	7590	7198	7139	6700
31	4165		10999		10203		8598	8190		7198		6695

2005

AVAILABLE STORED WATER, SAN CARLOS RESERVOIR

Storage in acre-feet

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24050	84644	387682	440048	424963	396658	350297	295762	261083	231139	213338	210901
2	25027	86348	392806	439389	424642	395034	348180	294306	259696	230458	213266	210616
3	26627	87601	397066	438731	423679	393919	346440	293193	258149	229778	213266	209263
4	28050	88779	400642	438292	423358	392503	344705	292509	256608	229250	213194	208341
5	32320	89792	404140	437745	422504	391093	343065	291741	255154	228647	213050	207492
6	35684	90859	407452	437635	421971	389384	341246	290803	253624	227970	213050	206505
7	41894	91709	410263	437198	421438	387982	339340	289866	252260	227070	212978	205520
8	48460	92385	412983	435558	421013	386583	337621	288505	250422	226397	212835	204749
9	55060	92883	415718	434686	420268	384891	335814	287402	249546	225501	212763	203770
10	59508	93475	418147	433924	419419	383500	333920	286978	248434	224979	212691	202864
11	62612	94435	420481	433163	418888	381818	331941	286046	247246	224384	212548	202030
12	65011	111251	422610	432729	418464	380339	330326	285369	245904	223641	212548	201198
13	67076	125490	424535	432078	418147	378961	328535	284692	244723	223048	212476	200438
14	68680	146249	426465	431536	416772	377392	326480	283932	243938	222013	212332	199404
15	70225	201129	428186	430886	415928	376023	324786	283172	243233	221423	212189	198786
16	71631	228572	429805	430453	414875	374367	323007	282329	241827	220539	212046	198032
17	72934	242373	431319	429697	413928	372521	321321	281487	241048	219731	211902	197348
18	74092	251940	433272	429049	413088	370974	319461	280310	240426	218925	211902	196801
19	74907	260838	434468	428402	412145	369527	317606	278967	239804	218048	211902	196529
20	75687	276874	435776	427755	411098	368084	315490	277627	238643	217174	211759	196188
21	76078	293364	437198	427432	409950	366647	313820	276206	237870	216374	211687	195916
22	76392	315138	438512	427217	408804	364737	311890	274787	237407	215649	211616	195644
23	76549	334191	439499	426680	407556	363499	309965	273621	236561	214997	211473	195169
24	76706	347538	440158	426250	406311	361982	308480	272456	235715	214419	211473	194559
25	76981	357083	440708	426035	404965	360185	307173	270963	234872	214058	211473	193883
26	77454	365787	441368	425928	403727	358490	305433	269637	234184	213842	211044	193277
27	77928	374270	441699	425499	402491	356989	304131	268314	233649	213770	210972	192805
28	78764	381521	441809	425178	401566	355120	302485	266829	232963	213698	210901	192334
29	79808		440928	425178	400437	353444	300496	265758	232354	213626	210829	191865
30	81436		440818	425178	399106	351775	298771	263950	231670	213482	210829	191731
31	83007		440488		398085		297394	262474		213482		191530

2005

DAILY EVAPORATION, SAN CARLOS RESERVOIR

Acre-feet

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	7	19	73	194	225	258	282	112	147	148	71	95
2	9	29	84	190	182	289	290	211	163	94	81	60
3	8	37	85	156	199	263	282	341	98	143	79	81
4	4	34	102	151	229	279	270	208	88	118	88	82
5	11	35	85	153	217	300	267	179	167	119	103	76
6	11	29	43	178	271	281	271	178	138	153	126	75
7	12	32	70	359	221	276	320	190	162	154	86	59
8	9	13	97	206	191	257	295	183	114	105	106	31
9	18	17	128	244	150	273	306	226	79	102	103	36
10	8	29	93	232	297	283	351	192	73	134	106	34
11	14	13	91	207	241	271	280	157	57	109	88	37
12	19	26	108	237	222	269	302	116	150	122	117	69
13	25	3	143	162	222	249	300	153	154	105	97	69
14	12	26	150	197	251	251	312	167	138	77	74	27
15	10	29	165	191	187	251	321	183	143	153	77	45
16	11	29	146	203	265	308	312	130	122	99	115	86
17	22	32	107	202	345	308	309	183	152	90	105	43
18	19	29	148	195	238	277	304	158	152	96	84	63
19	20	51	83	213	251	272	310	142	140	90	96	54
20	20	36	98	262	285	249	276	164	99	80	111	74
21	20	51	91	264	275	336	260	188	127	78	95	79
22	21	56	137	154	308	289	254	196	136	81	88	48
23	26	23	99	189	314	290	288	180	129	103	76	101
24	24	68	162	239	349	347	103	90	142	121	78	96
25	23	43	105	110	313	243	193	151	157	98	90	82
26	20	62	147	124	311	274	166	198	145	101	101	85
27	12	61	132	165	281	260	193	234	98	93	109	61
28	21	89	114	244	228	299	212	203	142	92	88	90
29	18		157	235	297	291	179	192	169	71	82	95
30	20		162	239	315	293	258	237	146	72	95	95
31	11		200		286		109	218		83		80
Total	485	1001	3605	6095	7966	8386	8175	5660	3927	3284	2815	2108

Total for year: 53,507acre-feet

2005

DAILY RAINFALL, SAN CARLOS RESERVOIR

Acre-feet

2005 Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1								215				
2									157			
3	87							421				
4	87											
5	148	18	129					71				
6	4	37	233								31	
7		90	269									
8		19										
9												
10									1105	68		
11		255										
12	36	678										
13		166						106				35
14												
15								21		37		
16												
17												
18		277								61		
19		162										
20		586	263									
21			137				1165					
22		51										
23		45						111				
24				448		696	36					
25	20						138					
26	7		46									
27	329											
28	33						549					
29					86							
30												
31	96											
Total	847	2384	1077	448	86	696	1888	945	1262	197		35

Total for year: 9,865 acre-feet

2005

RAINFALL AT COOLIDGE DAM

Elevation approximately 2,550 feet

inches

2005 DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1								0.30				
2									0.23			
3	0.45							0.59				
4	0.44											
5	0.71	0.05	0.15					0.10				
6	0.02	0.10	0.27							0.05		
7		0.24	0.31									
8		0.05										
9												
10									1.67	0.11		
11		0.67										
12	0.12	1.67										
13		0.37						0.15				0.06
14												
15								0.03		0.06		
16												
17												
18		0.42								0.10		
19		0.24										
20		0.85	0.29									
21			0.15				1.59					
22		0.07										
23		0.06						0.16				
24				0.50		0.88	0.05					
25	0.06						0.19					
26	0.02		0.05									
27	1.00											
28	0.10						0.76					
29					0.10							
30												
31	0.28											
Total	3.20	4.79	1.22	0.50	0.10	0.88	2.59	1.33	1.90	0.32		0.06

Note: T-Trace

Total for year: 16.89 inches

1956 - 2005

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