

**ORIGINAL**

**Thomas J. Bourassa**  
CERTIFIED PUBLIC ACCOUNTANT  
139 W. Wood Drive  
Phoenix, Arizona 85029



0000089726

October 13, 2008

Elijah Abinah  
Acting Chief, Financial and Regulatory Section  
Utilities Division  
Arizona Corporation Commission  
1200 W. Washington Street  
Phoenix, Arizona 85007-2927

Arizona Corporation Commission

**DOCKETED**

OCT 15 2008

DOCKETED BY *MA*

AZ CORP COMMISSION  
DOCKET CONTROL

2008 OCT 15 P 12:33

RECEIVED

Re: Orange Grove Water Company  
Application for rate increase - Docket No. W-02237A-08-0455

Dear Mr. Abinah,

In reference to the Letter of Deficiency dated September 29, 2008, the Company hereby submits responses to Staff's deficiency items as follows:

**Financial Analysis**

**Item DS 1.1** - The beginning balances in the application for plant are not the same as those approved in Decision No. 53723, dated September 7, 1983.

Company Response - Please find the attached revised page 14.

**Item DS 1.2** - The ending balances in the Application for several plant categories appear to be overstated. Please make sure that all additions and retirements are listed on Page 13a, b, c, etc. properly and add to the amounts shown on Page 14.

Company Response - Please find the attached revised page 13d. The additions and retirements for 1989 on the original schedule were zero, but should have been \$46,821 and \$4,125, respectively. Please all find revisions to pages 14 (see response to DS 1.1 above), 15, 19-1, 19-2, 19b, 20, 21, and 22 which were impacted by the errors corrected on page 14.

**Item DS 1.3** - The metered water sales for the test year shown on page 19-1 does not agree with the revenues generated using the current rates and the bill count analysis on Page 31a of the Application.

Company Response - Per a discussion with Mr. Millsap, the metered water sales shown on page 19-1 does agree with the revenues using the current rates and the bill count analysis contained on page 31a of the application.

### Engineering Analysis

1. Attached is a simple spreadsheet Staff prepared which lists certified operator and water analysis and field service expenses incurred during the test year. Staff could not find in the Company's application invoices specifically for water testing during the test year as required. Please provide copies of these invoices if they are available. Provide a more detailed description of the services provided and/or the work performed that are included in the monthly charge listed under the heading Western Water Works. If Water Analysis includes water testing for a specific contaminate for the given month please list the test, number of tests OT frequency and the fee charged for the tes4 such as, coliform (monthly) -\$25.

Company Response – Please find copies of water testing invoices and attached hereto.

2. The Company indicated in its application that an accurate accounting of the "gallons pumped" data was not available for the test year due to an inoperable well meter that the company had not repaired (or replaced) due to a lack of insufficient funds. However, the Company also indicated that it continues to spend money OD necessary system repairs and maintenance due to an aging system that is frequently in need of repairs and upgrades. Please provide complete water use data for the most recent twelve month period available so that the level of non-account water can be determined. Include the water use data responding period (for example, June 2005 through April 2(06). This data is needed to help support the Company's contention that increased revenues are needed for repairs and upgrades of an aging system. Non-account water levels that exceed 10 percent are common in aging systems that contain old mains and distribution that frequently fail and leak.

Company Response – The Company's well meter has been down for some time. When the well meter was working, the Company's data collection was sporadic. The Company does not have the data Staff seeks.

If you have any questions, or require further assistance, please contact me at 602-246-7150.

Sincerely,



Thomas J. Bourassa

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Cc: Marvin Millsap, Utilities Division  
Kathleen Day, President, Orange Grove Water Company

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
DOCKET No. W-02237A-08-0455	
REVISED	

**Plant Additions or (Retirements) by Year**

Acct No.	Description	Year 1988		Year 1989	
		Additions	Retirements	Additions	Retirements
301	Organization	\$ -	\$ -	\$ -	\$ -
302	Franchises	-	-	-	-
303	Land and Land Rights	-	-	-	-
304	Structures and Improvements	-	-	-	-
307	Wells and Springs	-	-	-	-
311	Pumping Equipment	-	-	5,496	(4,135)
320	Water Treatment Equipment	-	-	-	-
320.1	Water Treatment Plants	-	-	-	-
320.2	Solution Chemeical Feeders	-	-	-	-
330	Distribution Reservoirs and Standpipes	-	-	-	-
330.1	Storage Tanks	-	-	-	-
330.2	Pressure Tanks	-	-	-	-
331	Transmission and Distrib. Mains	-	-	41,325	-
333	Services	-	-	-	-
334	Meters and Meter Installations	-	-	-	-
335	Hydrants	-	-	-	-
336	Backflow Prevention Devices	-	-	-	-
339	Other Plant and Misc. Equipment	-	-	-	-
340	Office Furniture and Equipment	-	-	-	-
340.1	Computers and Software	-	-	-	-
341	Transportation Equipment	-	-	-	-
343	Tools, Shop and Garage Equipment.	-	-	-	-
344	Laboratory Equipment	-	-	-	-
345	Power Operated Equipment	-	-	-	-
346	Communication Equipment	-	-	-	-
347	Miscellaneous Equipment	-	-	-	-
348	Other TangiblePlant	-	-	-	-
	<b>TOTAL WATER PLANT</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 46,821</b>	<b>\$ (4,135)</b>

Note: Enter all additions and retirements, by year, from the prior test year through the end of the current test year. Enter the totals for the additions and retirements for all intervening years on page 14, Columns B and C, respectively.

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
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DOCKET No. W-02237A-08-0455

REVISED

Plant Summary

Acct No.	Description	Plant in Service Prior Decision <i>Column A</i>	Total Additions <i>Column B</i>	Total Retirements <i>Column C</i>	Test Year End Total <i>Column D*</i>
301	Organization	\$ -	\$ -	\$ -	\$ -
302	Franchises	\$ -	\$ -	\$ -	-
303	Land and Land Rights	\$ 900	\$ -	\$ -	900
304	Structures and Improvements	\$ -	\$ -	\$ -	-
307	Wells and Springs	\$ 11,699	\$ -	\$ -	11,699
311	Pumping Equipment	\$ 4,045	\$ 24,739	\$ (17,073)	11,711
320	Water Treatment Equipment	\$ -	\$ -	\$ -	-
320.1	Water Treatment Plants	\$ -	\$ -	\$ -	-
320.2	Solution Chemical Feeders	\$ -	\$ -	\$ -	-
330	Distribution Reservoirs and Standpipes	\$ -	\$ -	\$ -	-
330.1	Storage Tanks	\$ 3,504	\$ 14,005	\$ -	17,509
330.2	Pressure Tanks	\$ -	\$ -	\$ -	-
331	Transmission and Distrib. Mains	\$ 35,582	\$ 93,349	\$ -	128,931
333	Services	\$ 7,958	\$ -	\$ -	7,958
334	Meters and Meter Installations	\$ 3,976	\$ 11,781	\$ -	15,757
335	Hydrants	\$ 6,069	\$ 3,897	\$ -	9,966
336	Backflow Prevention Devices	\$ -	\$ -	\$ -	-
339	Other Plant and Misc. Equipment	\$ -	\$ -	\$ -	-
340	Office Furniture and Equipment	\$ -	\$ -	\$ -	-
340.1	Computers and Software	\$ 90	\$ 9,098	\$ (4,883)	4,305
341	Transportation Equipment	\$ -	\$ 9,158	\$ -	9,158
343	Tools, Shop and Garage Equipment.	\$ -	\$ -	\$ -	-
344	Laboratory Equipment	\$ -	\$ -	\$ -	-
345	Power Operated Equipment	\$ -	\$ -	\$ -	-
346	Communication Equipment	\$ -	\$ -	\$ -	-
347	Miscellaneous Equipment	\$ -	\$ -	\$ -	-
348	Other Tangible Plant	\$ -	\$ -	\$ -	-
	<b>TOTAL WATER PLANT</b>	<b>\$ 73,823</b>	<b>\$ 166,027</b>	<b>\$ (21,956)</b>	<b>\$ 217,893</b>

Note: Please refer to the checklist on page 1 for the required attachments related to this schedule

\*Column D = Column A + Column B - Column C

Revised 10/28/2003

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
DOCKET No. W-02237A-08-0455	REVISED

**UTILITY PLANT IN SERVICE**

Acct No.	Description	Original Cost	O.C.L.D.	
			Accumulated Depreciation	O.C.L.D.
		Column A	Column B	Column C **
301	Organization	\$ -	\$ -	\$ -
302	Franchises	-	-	-
303	Land and Land Rights	900	-	900
304	Structures and Improvements	-	-	-
307	Wells and Springs	11,699	11,699	-
311	Pumping Equipment	11,711	(4,100)	15,811
320	Water Treatment Equipment	-	-	-
320.1	Water Treatment Plant	-	-	-
320.2	Chemical Solution Feeders	-	-	-
330	Distribution Reservoirs and Standpipes	-	-	-
330.1	Storage Tanks	17,509	-	17,509
330.2	Pressure Tanks	-	-	-
331	Transmission and Distrib. Mains	128,931	15,513	113,418
333	Services	7,958	-	7,958
334	Meters and Meter Installations	15,757	128,931	(113,174)
335	Hydrants	9,966	7,958	2,008
336	Backflow Prevention Devices	-	10,473	(10,473)
339	Other Plant and Misc. Equipment	-	8,553	(8,553)
340	Office Furniture and Equipment	-	-	-
340.1	Computers and Software	4,305	-	4,305
341	Transportation Equipment	9,158	-	9,158
343	Tools, Shop and Garage Equipment.	-	(2,390)	2,390
344	Laboratory Equipment	-	1,672	(1,672)
345	Power Operated Equipment	-	-	-
346	Communication Equipment	-	-	-
347	Miscellaneous Equipment	-	-	-
348	Other Tangible Plant	-	-	-
	<b>TOTAL WATER PLANT *</b>	\$ 217,893	\$ 178,309	\$ 39,584

\* Must be the same as the amount reported on Page 20.

\*\* Column C = Column A - Column B

Revised 10/28/2003

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
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Docket No. W-02237A-08-0455

REVISED

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

	OPERATING REVENUES	PRIOR YEAR	TEST YEAR	Ref	ADJMT	ADJUSTED TEST YEAR
461	Metered Water Revenue	\$ 92,543	\$ 89,896			\$ 89,896
460	Unmetered Water Revenue	-	-			-
474	Other Water Revenues	-	-			-
	<b>TOTAL REVENUES</b>	<b>\$ 92,543</b>	<b>\$ 89,896</b>			<b>\$ 89,896</b>
	<b>OPERATING EXPENSES</b>					
601	Salaries and Wages	\$ 45,564	\$ 42,424			\$ 42,424
610	Purchased Water		-			-
615	Purchased Power	7,583	7,187			7,187
618	Chemicals Water Testing		-			-
619	Water Treatment		-			-
620	Repairs and Maintenance	11,853	9,128	4	(610)	8,518
621	Office Supplies and Expense	7,142	7,843			7,843
630	Outside Services	2,690	4,625			4,625
635	Water Testing	4,446	3,672			3,672
641	Rents		-			-
650	Transportation Expenses	1,196	295			295
657	Insurance - General Liability	7,154	6,921			6,921
659	Insurance - Health & Life	5,005	6,245			6,245
666	Reg. Commission Expense		-	3	1,875	1,875
675	Miscellaneous Expense	875	553			553
680	Sales Tax		-			-
403	Depreciation	3,939	3,935	1	2,122	6,057
408	Taxes Other Than Income	3,722	3,422			3,422
408.11	Property Taxes	7,856	8,929	2	(3,820)	5,109
670	Bad Debt Expense		-			-
409	Income Tax		-			(3,105)
	<b>TOTAL OPERATING EXP.</b>	<b>\$ 109,025</b>	<b>\$ 105,178</b>			<b>\$ 101,640</b>
	<b>OPERATING INC.(LOSS)</b>	<b>\$ (16,482)</b>	<b>\$ (15,282)</b>			<b>\$ (11,744)</b>
	<b>OTHER INC./(EXPENSE)</b>					
419	Interest and Dividend Income	\$ 11	\$ 78			\$ 78
421	Non-Utility Income	8,518	9,120	5	(9,120)	-
426	Miscellaneous Non-Utility Income		-			-
427	Interest Expense		(70)			(70)
	<b>TOTAL OTHER INC.(EXP.)</b>	<b>\$ 8,529</b>	<b>\$ 9,128</b>			<b>\$ 8</b>
	<b>NET INCOME/(LOSS)</b>	<b>\$ (7,953)</b>	<b>\$ (6,154)</b>			<b>\$ (11,736)</b>

Revised 10/28/2003

Company Name: Test Year Ended: December 31, 2007  
 Orange Grove Water Company

Docket No. W-02237A-08-0455 REVISED

**COMPARATIVE STATEMENT OF INCOME AND EXPENSES**

	PRIOR YEAR	TEST YEAR	Ref	ADJMT	ADJUSTED TEST YEAR	Proposed Rates	Proposed Test Year
<b>OPERATING REVENUES</b>							
461 Metered Water Revenue	\$ 92,543	\$ 89,896		-	\$ 89,896	30,120	\$ 120,016
460 Unmetered Water Revenue	-	-		-	-		-
474 Other Water Revenues	-	-		-	-		-
<b>TOTAL REVENUES</b>	\$ 92,543	\$ 89,896		-	\$ 89,896		\$ 120,016
<b>OPERATING EXPENSES</b>							
601 Salaries and Wages	\$ 45,564	\$ 42,424		-	\$ 42,424		\$ 42,424
610 Purchased Water	-	-		-	-		-
615 Purchased Power	7,583	7,187		-	7,187		7,187
618 Chemicals Water Testing	-	-		-	-		-
619 Water Treatment	-	-		-	-		-
620 Repairs and Maintenance	11,853	9,128	4	(610)	8,518		8,518
621 Office Supplies and Expense	7,142	7,843		-	7,843		7,843
630 Outside Services	2,690	4,625		-	4,625		4,625
635 Water Testing	4,446	3,672		-	3,672		3,672
641 Rents	-	-		-	-		-
650 Transportation Expenses	1,196	295		-	295		295
657 Insurance - General Liability	7,154	6,921		-	6,921		6,921
659 Insurance - Health & Life	5,005	6,245		-	6,245		6,245
666 Reg. Commission Expense	-	-	3	1,875	1,875		1,875
675 Miscellaneous Expense	875	553		-	553		553
680 Sales Tax	-	-		-	-		-
403 Depreciation	3,939	3,935	1	2,122	6,057		6,057
408 Taxes Other Than Income	3,722	3,422		-	3,422		3,422
408.11 Property Taxes	7,856	8,929	2	(3,820)	5,109		5,109
670 Bad Debt Expense	-	-		-	-		-
409 Income Tax	-	-		-	(3,105)		3,197
<b>TOTAL OPERATING EXP.</b>	\$ 109,025	\$ 105,178		-	\$ 101,640		\$ 107,942
<b>OPERATING INC./ (LOSS)</b>	\$ (16,482)	\$ (15,282)			\$ (11,744)		\$ 12,074
<b>OTHER INC./ (EXPENSE)</b>							
419 Interest and Dividend Income	\$ 11	\$ 78		-	\$ 78		\$ 78
421 Non-Utility Income	8,518	9,120	5	(9,120)	-		-
426 Miscellaneous Non-Utility Income	-	-		-	-		-
427 Interest Expense	-	(70)		-	(70)		(70)
<b>TOTAL OTHER INC./ (EXP.)</b>	\$ 8,529	\$ 9,128		-	\$ 8		\$ 8
<b>NET INCOME/(LOSS)</b>	\$ (7,953)	\$ (6,154)			\$ (11,736)		\$ 12,082

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
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Docket No. W-02237A-08-0455

REVISED

**PROFORMA ADJUSTMENTS**  
Adjustment 1

Annualization of Depreciation Expense

Full Year Depreciation from Page 20	\$	6,057
Less: Amortization of Contributions <sup>1</sup>		-
Annualized Depreciation & Amortization Expense	\$	<u>6,057</u>
Test Year Depreciation Expense	\$	<u>3,935</u>
Increase (decrease) in depreciation expense	\$	<u>2,122</u>
Adjustment to Revenues and/or Expenses	\$	<u><u>2,122</u></u>

<sup>1</sup> Amortization of Contributions:  
Gross Contributions  
Composite Depreciation rate  
Amortization

\$	-
\$	3.705%
\$	-

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
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Docket No. W-02237A-08-0455

REVISED

CALCULATION OF DEPRECIATION EXPENSE

Acct No.	Description	Original Cost	Depreciation Percentage	Depreciation Expense	
		Column A	Column B	Column C *	
301	Organization	\$ -	0.00%	\$ -	
302	Franchises	\$ -	0.00%	-	
303	Land and Land Rights	\$ 900	0.00%	-	
304	Structures and Improvements	\$ -	3.33%	-	
307	Wells and Springs	\$ 11,699	3.33%	-	Fully Depr
311	Pumping Equipment	\$ 11,711	12.50%	1,464	
320	Water Treatment Equipment	\$ -		-	
320.1	Water Treatment Plant	\$ -	3.33%	-	
320.2	Solution Chemical Feeders	\$ -	5.00%	-	
330	Distribution Reservoirs and Standpipes	\$ -		-	
330.1	Storage Tank	\$ 17,509	2.22%	389	
330.2	Pressure Tanks	\$ -	5.00%	-	
331	Transmission and Distrib. Mains	\$ 128,931	2.00%	-	Fully Depr
333	Services	\$ 7,958	3.33%	-	Fully Depr
334	Meters and Meter Installations	\$ 15,757	8.33%	1,313	
335	Hydrants	\$ 9,966	2.00%	199	
336	Backflow Prevention Devices	\$ -	6.67%	-	
339	Other Plant and Misc. Equipment	\$ -	6.67%	-	
340	Office Furniture and Equipment	\$ -	6.67%	-	
340.1	Computer Equipment	\$ 4,305	20.00%	861	
341	Transportation Equipment	\$ 9,158	20.00%	1,832	
343	Tools, Shop and Garage Equipment.	\$ -	5.00%	-	
344	Laboratory Equipment	\$ -	10.00%	-	
345	Power Operated Equipment	\$ -	5.00%	-	
346	Communication Equipment	\$ -	10.00%	-	
347	Miscellaneous Equipment	\$ -	10.00%	-	
348	Other Tangible Plant	\$ -	5.00%	-	
	<b>TOTAL WATER PLANT</b>	\$ 217,893		\$ 6,057	

Note: Use Test Year ending balances for column 1, and approved depreciation rates from the prior rate case in column 2.

\* Column C = Column A x Column B

Revised 10/28/2003

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
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DOCKET No. W-02237A-08-0455

REVISED

BALANCE SHEET

	ASSETS	BALANCE AT BEGINNING OF TEST YEAR	BALANCE AT END OF TEST YEAR
	<b>CURRENT AND ACCRUED ASSETS</b>		
131	Cash	\$ 2,778	\$ 983
134	Working Funds		
135	Temporary Cash Investments		
141	Customer Accounts Receivable	-	-
146	Notes/Receivables from Associated Companies		
151	Plant Materials and Supplies	-	-
162	Prepayments	-	-
174	Miscellaneous Current and Accrued Assets	5,108	
	<b>TOTAL CURRENT AND ACCRUED ASSETS</b>	\$ 7,886	\$ 983
	<b>FIXED ASSETS</b>		
101	Utility Plant In Service *	\$ 214,515	\$ 217,893
103	Property Held for Future Use		
105	Construction Work in Progress		
108	Accumulated Depreciation - Utility Plant **	(181,047)	(178,309)
121	Non-Utility Property	39,243	39,243
122	Accumulated Depreciation - Non Utility	(20,410)	(22,230)
	<b>TOTAL FIXED ASSETS</b>	\$ 52,301	\$ 56,597
	<b>TOTAL ASSETS</b>	\$ 60,187	\$ 57,580

Note: Total Assets on this page should equal the sum of Total Liabilities and Total Capital on page 22. Also, numbers in parentheses should be subtracted. For example, Accounts 108 and 122 should be subtracted from Total Fixed Assets.

\* Must equal page 15, original cost.

\*\* Must equal Page 15, accumulated depreciation.

Revised 10/28/2003

Company Name: Orange Grove Water Company	Test Year Ended: December 31, 2007
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DOCKET No. W-02237A-08-0455

REVISED

BALANCE SHEET

	LIABILITIES	BALANCE AT BEGINNING OF TEST YEAR	BALANCE AT END OF TEST YEAR
	<b>CURRENT LIABILITIES</b>		
231	Accounts Payable	\$ -	\$ -
232	Notes Payable (Current Portion)	-	-
234	Notes/Accounts Payable to Associated Companies		-
235	Customer Deposits	-	-
236	Accrued taxes	2,092	1,881
237	Accrued Interest		
241	Miscellaneous Current and Accrued Liabilities		2,800
	<b>TOTAL CURRENT LIABILITIES</b>	\$ 2,092	\$ 4,681
	<b>LONG-TERM DEBT (Over 12 Months)</b>		
224	Long-Term Notes and Bonds	\$ -	\$ -
	<b>DEFERRED CREDITS</b>		
251	Unamortized Premium on Debt	\$ -	\$ -
252	Advances in Aid of Construction *	-	-
255	Accumulated Deferred Investment Tax Credits		
271	Contributions in Aid of Construction **	46,148	43,950
272	less: Amortization of Contributions	(17,238)	(19,435)
281	Accumulated Deferred Income Tax		
	<b>TOTAL DEFERRED CREDITS</b>	\$ 28,910	\$ 24,515
	<b>TOTAL LIABILITIES</b>	\$ 31,002	\$ 29,196
	<b>CAPITAL ACCOUNTS</b>		
201	Common Stock Issued	\$ 4,070	\$ 4,070
211	Paid in Capital in Excess of Par Value	1,934	1,934
215	Retained Earnings	23,181	22,380
218	Proprietary Capital (Sole Props and Partnerships)		
	<b>TOTAL CAPITAL</b>	\$ 29,185	\$ 28,384
	<b>TOTAL LIABILITIES AND CAPITAL</b>	\$ 60,187	\$ 57,580

Note: Account 272 should be subtracted from Total Deferred Credits.

\*Must equal page 24, Total Advances in Aid of Construction.

\*\* Must equal page 25, Total Advances.

WATER  
TESTING  
INVOICES

09-29-2008 12:42 WESTERN WATER WORKS 520-515-7404

**Orange Grove Water Co**  
**Invoices from Western Water Works**  
 January through December 2007

<u>Date</u>	<u>Num</u>	<u>Description</u>	<u>Charge</u>	<u>Total</u>
01/22/2007	15606	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
02/12/2007	15674	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
03/30/2007	15752	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
04/29/2007	15811	Operator Service Repeat Microbiological Testing (4) Followup Microbiological Testing (5)	\$100.00 \$100.00 \$125.00	\$325.00
05/30/2007	15868	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
06/29/2007	15938	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
07/30/2007	16004	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
08/27/2007	16059	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
09/04/2007	16089	Consumer Confidence Report	\$275.00	\$275.00
09/04/2007	16093	Lead and Copper Testing (20)	\$1,500.00	\$1,500.00
09/28/2007	16118	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
10/30/2007	16174	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
11/07/2007	16219	Total Trihalomethane / Haloacetic Acids (five) (TTHM/HAA5) Testing (1)	\$350.00	\$350.00
11/29/2007	16244	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
12/31/2007	16307	Operator Service Microbiological Testing (1)	\$100.00 \$25.00	\$125.00
				<u>\$3,825.00</u>

Operator service performed by Western Water Works includes:

- Collect / transport water samples for various required testing
- Maintain sampling schedule and testing records
- Conduct ADEQ and Owner Interface / Issue prevention / resolution
- Prepare/maintain Site Sampling Plan, Emergency Operation Plan, Backflow Prevention Plan

## Orange Grove Water Co

### EPA / ADEQ Compliance Sampling Schedule

Requirement	Qty	Frequency	Next Scheduled Period	Accomplished By
Total Coliform Analysis	1	Monthly	Oct-2008	System Operator
Residual Disinfectant Level Monitoring	1	Monthly	Oct-2008	System Operator
Nitrate Analysis	1	Annually	2009	ADEQ MAP Contractor
Disinfection Byproducts Analysis - Total Trihalomethanes (TTHM) and Haloacetic Acids (five) (HAA5)	set	Annually	2009	System Operator
Lead & Copper Analysis	5	Triennially	2011	System Operator
Volatile Organic Chemical Analysis (VOCs)	set	Every 6 years	2011	ADEQ MAP Contractor
Synthetic Organic Chemical Analysis (SOCs)	set	Every 9 years	2011	ADEQ MAP Contractor
Asbestos Analysis	1	Every 9 years	2011	ADEQ MAP Contractor
Nitrite Analysis	1	Every 9 years	2014	ADEQ MAP Contractor
Inorganic Chemical Analysis (IOCs)	set	Every 9 years	2014	ADEQ MAP Contractor
Radiochemical Analysis	1	Every 9 years	2017	ADEQ MAP Contractor

# Western Water Works

(520) 429-0135 • FAX (520) 515-7404

Thank you for using our new  
office address:  
PO Box 546  
Hereford AZ 85615-0546

## Invoice

BILL TO

DATE 12/23/2006

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 15509

DESCRIPTION	QTY	RATE	AMOUNT
December Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00
Repeat Microbiological Analysis - Compliance Testing to November Violation Violating Specimen #0611635-01	4	25.00	100.00
Follow-up Microbiological Analysis - Compliance Testing to November Violation Violating Specimen #0611635-01	5	25.00	125.00
Credit for 1 microbiological analysis included in monthly Operator Service Fee	-1	25.00	-25.00

*Handwritten note:* \$ 325.00  
\$ 125.00 Operator Service Fee  
\$ 200.00 Repeat Microbiological Analysis  
\$ 125.00 Follow-up Microbiological Analysis  
\$ 25.00 Credit for 1 microbiological analysis included in monthly Operator Service Fee  
\$ 325.00 Total

Please enter Invoice number(s) on your check.

Total

\$325.00

*Handwritten:* Pd. 1-21-07  
ck 6779

# Western Water Works

~~PO Box 655 - Sierra Vista, Arizona 85634~~  
(520) 429-0135 • FAX (520) 515-7404

Thank you for using our new  
office address:

PO Box 546

Hereford AZ 85615-0546

## Invoice

BILL TO

DATE 12/31/2006

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 15565

DESCRIPTION	QTY	RATE	AMOUNT
Annual Nitrate Analysis -- 2006		75.00	75.00

Please enter Invoice number(s) on your check.

**Total**

**\$75.00**

*Ord. 2-5-07  
JK 6796*

# Western Water Works

(520) 429-0135 • FAX (520) 515-7404

Thank you for using our new  
office address:  
PO Box 546  
Hereford AZ 85615-0546

## Invoice

BILL TO

DATE 1/22/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 15606

DESCRIPTION	QTY	RATE	AMOUNT
January Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00
<p><i>We received payment for December, However, November remains outstanding — #15447.</i></p> <p><i>Outside Services \$100 Water Testing \$25 \$125</i></p>			

Please enter Invoice number(s) on your check.

Total

\$125.00

*Ord. 3-5-07  
J 6816*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 2/12/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 15674

DESCRIPTION	QTY	RATE	AMOUNT
February Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00
<i>Although Dec 06 &amp; Jan 07 invoices have been paid, Nov 06 (#15447) remains outstanding</i>			

Please enter Invoice number(s) on your check.

Total

\$125.00

*Handwritten signature and scribbles*

*Paid 250.<sup>00</sup>  
3-27-07 ch 6830  
Nov. & Feb*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 3/30/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 15752

DESCRIPTION	QTY	RATE	AMOUNT
March Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

*Kathleen Day*

Please enter Invoice number(s) on your check.

**Total**

**\$125.00**

*3d. 4-16-07  
ck 6843*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546

(520) 429-0135 • FAX (520) 515-7404

## Invoice

**BILL TO**

**DATE 4/29/2007**

**ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366**

**INVOICE # 15811**

DESCRIPTION	QTY	RATE	AMOUNT
April Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00
Repeat Microbiological Analysis - Compliance Testing to March Violation Violating Specimen #0703766-01	4	25.00	100.00
Follow-up Microbiological Analysis - Compliance Testing to March Violation Violating Specimen #0703766-01	5	25.00	125.00
Credit for Microbiological Analysis covered by monthly Operator Service Fee	1	-25.00	-25.00

Please enter Invoice number(s) on your check.

**Total \$325.00**

*Paid 5-29-07  
ck 6876*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 5/30/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 15868

DESCRIPTION	QTY	RATE	AMOUNT
May Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

Please enter Invoice number(s) on your check.

Total

\$125.00

Ad. 6-20-07  
U. 6889

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 6/29/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 15938

DESCRIPTION	QTY	RATE	AMOUNT
June Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

Please enter Invoice number(s) on your check.

**Total**

**\$125.00**

*Pd. 7-21-07  
ck 6909*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 7/30/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 16004

DESCRIPTION	QTY	RATE	AMOUNT
July Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

Please enter Invoice number(s) on your check.

Total

\$125.00

*Pd. 8-20-07*  
*LE 6935*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546

(520) 429-0135 • FAX (520) 515-7404

## Invoice

**BILL TO**

**DATE 8/27/2007**

**ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366**

**INVOICE # 16059**

DESCRIPTION	QTY	RATE	AMOUNT
August Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

Please enter Invoice number(s) on your check.

**Total**

**\$125.00**

*Pd. 9-18-07  
ck 6947*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

**BILL TO**

**DATE** 9/4/2007

**ATTN: KATHLEEN DAY**  
**ORANGE GROVE WATER CO. INC.**  
**PO BOX 889**  
**YUMA, AZ 85366**

**INVOICE #** 16093

DESCRIPTION	QTY	RATE	AMOUNT
Lead and Copper Analysis	20	75.00	1,500.00

Please enter Invoice number(s) on your check.

**Total**

**\$1,500.00**

*pd. 9-18-07*  
*ck. 6947*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 9/28/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 16118

DESCRIPTION	QTY	RATE	AMOUNT
September Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

Please enter Invoice number(s) on your check.

Total

\$125.00

Ch. 11-19-07  
Ch. 7079

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 9/4/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 16089

DESCRIPTION	QTY	RATE	AMOUNT
Consumer Confidence Report - 2006		275.00	275.00
<i>Reports and waivers for 2004, 2005, and 2006 were mailed to ADEQ today.</i>			

Please enter Invoice number(s) on your check.

**Total**

**\$275.00**

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 10/30/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 16174

DESCRIPTION	QTY	RATE	AMOUNT
October Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00
<p><i>Invoice #16089, 09/04/2007, \$275.00, for the 2006 CCR is still outstanding. With this invoice, \$400.00 is due on your account.</i></p> <p><i>Paid 12-11-07 UG 7099</i></p>			

Please enter Invoice number(s) on your check.

Total

\$125.00

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

**BILL TO**

**DATE** 11/7/2007

**ATTN: KATHLEEN DAY**  
**ORANGE GROVE WATER CO. INC.**  
**PO BOX 889**  
**YUMA, AZ 85366**

**INVOICE #** 16219

DESCRIPTION	QTY	RATE	AMOUNT
Annual Drinking Water Disinfection Byproducts Analysis - 2007		350.00	350.00

Please enter Invoice number(s) on your check.

**Total**

**\$350.00**

*pd. 11-19-07*  
*ck 7076*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

## Invoice

BILL TO

DATE 11/29/2007

ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366

INVOICE # 16244

DESCRIPTION	QTY	RATE	AMOUNT
November Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

Please enter Invoice number(s) on your check.

**Total** \$125.00

*Ch. 1-23-08*  
*ck 9006*

# Western Water Works

P.O. Box 546 • Hereford, Arizona 85615-0546  
(520) 429-0135 • FAX (520) 515-7404

**PAID**

## Invoice

**BILL TO**

**DATE 12/31/2007**

**ATTN: KATHLEEN DAY  
ORANGE GROVE WATER CO. INC.  
PO BOX 889  
YUMA, AZ 85366**

**INVOICE # 16307**

DESCRIPTION	QTY	RATE	AMOUNT
December Operator Service Fee, to include monthly microbiological analysis / compliance testing		125.00	125.00

Please enter Invoice number(s) on your check.

**Total \$125.00**