

BEFORE THE TENNESSEE REGULATORY AUTHORITY
NASHVILLE, TENNESSEE

RECEIVED

JAN 11 PM 2:10
T.R.A. DOCKET ROOM

IN RE:

PETITION OF TENNESSEE-
AMERICAN WATER COMPANY TO
CHANGE AND INCREASE CERTAIN
RATES AND CHARGES ...

*
*
*
*
*
*

DOCKET NO. 04-00288

**CHATTANOOGA MANUFACTURERS ASSOCIATION'S RESPONSES TO
TENNESSEE-AMERICAN WATER COMPANY'S REQUESTS FOR DISCOVERY**

Chattanooga Manufacturers Association ("CMA"), by and through counsel, respectfully submits the following supplemental responses to Tennessee-American Water Company's ("TAWC") First Request for Discovery, subject to and without waiving all of its objections as stated in its initial responses; provided, however, the objection as to the requests being premature now is expressly waived for Request Nos. 1-14—as those requests by the Company are now timely.

REQUEST NO. 1: State each fact that you rely on to support your contention(s), position(s) or belief(s) that any of the request(s) for relief, including any increase in rates, made by TAWC in TRA Docket No. 04-00288 should not be approved by the Tennessee Regulatory Authority ("TRA").

RESPONSE 1: CMA objects to Discovery Request No. 1 as being overbroad and premature. The pre-hearing officer's schedule for direct testimony sets a deadline for direct testimony to be submitted by CMA on January 11, 2005, and CMA intends to supply any such testimony on or before that date illustrating the facts supporting the contentions of CMA.

SUPPLEMENTAL RESPONSE: The facts, expert opinions, lay testimony, exhibits, and all other information upon which CMA relies, at this time, in opposition to the requested rate increase are set forth in CMA's pre-filed testimony.

REQUEST NO. 2: Identify all persons known to you, your attorney or other agent who have knowledge, information or possess any document(s) or claim to have knowledge, information or possess any document(s) which support your answer to Request No. 1 above.

RESPONSE 2: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 2 as being overbroad, vague, ambiguous and unduly burdensome.

SUPPLEMENTAL RESPONSE: Mike Gorman, Dan Nuckolls, and Jack Callaghan.

REQUEST NO. 3: Identify each document, photograph or any other article or thing whatsoever, which you rely on to corroborate any part of your contention(s), position(s) or belief(s) that any of the request(s) for relief, including any increase in rates, made by TAWC in TRA Docket No. 04-00288 should not be approved, whether as to the issues of credibility or any other issue, or which is adverse to these same contention(s) or belief(s).

RESPONSE 3: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 3 as being overbroad, vague, ambiguous, indecipherable, and unduly burdensome.

SUPPLEMENTAL RESPONSE: The witnesses relied on the Company's filing; responses to data requests; and the Company's filing from its last rate proceeding. Mr. Gorman also used Value Line data to estimate TAWC's current cost of common equity.

REQUEST NO. 4: With respect to each person you expect to call as a witness, including any expert witness, regarding this matter, state or provide:

- a. The witness' full name and work address;
- b. Each subject matter about which such witness is expected to testify;
- c. The substance of the facts and opinions to which any expert is expected to testify;

d. A summary of the grounds or basis of each opinion to which such witness is expected to testify;

e. Whether or not the expert has prepared a report, letter or memorandum of his findings, conclusions or opinions;

f. The witness' complete background information, including current employer, educational, professional and employment history and qualifications within the field in which the witness is expected to testify, and identify all publications written or presentations made in whole or in part by the witness;

g. An identification of any matter in which the expert has testified (through deposition or otherwise) by specifying the name, docket number and forum of each case, the dates of the prior testimony and the subject of the prior testimony, and identify the transcripts of any such testimony;

h. The identity of any person with whom the witness consulted or otherwise communicated in connection with his expected testimony;

i. The terms of the retention or engagement of each expert including but not limited to the terms of any retention or engagement letters or agreements relating to his/her engagement, testimony and opinions, as well as the compensation to be paid for the testimony and opinions;

j. The identity of all documents or things shown to, delivered to, received from, relief upon or prepared by any expert witness, which are related to the witness' expected testimony in this case, whether or not such documents are supportive of such testimony, including without limitation all documents or things provided to that expert for review in connection with testimony and opinions; and

k. The identity of any exhibits to be used as a summary of or support for the testimony or opinions provided by the expert.

RESPONSE 4: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 4 as being overbroad, vague, ambiguous and unduly burdensome. At this time, expert(s) have not been determined for purposes of testimony at trial. CMA will identify experts, if any, within the time limit set forth by the scheduling order for filing direct testimony in this case.

SUPPLEMENTAL RESPONSE: See testimony for subparts a-e. In response to subpart f, Mr. Gorman has no published works. In response to subpart g, a spreadsheet is attached as Appendix A to these supplemental responses detailing Mr. Gorman's prior testimony during the past ten (10) years. In response to subpart h, Mr. Gorman communicated with employee(s) of his company, BAI, and counsel. In response to subpart i, a rate schedule for Mr. Gorman's company and a memorandum from Mr. Gorman are attached as **Confidential** Appendix B, which is being **filed under seal subject to the Protective Order**. Mr. Gorman agreed to review the Company's filing, analyze the same and provide expert testimony in this proceeding, all in accordance with the rate schedule and not to exceed the amount of \$ 37,000 (plus expenses); provided, however, to the extent analysis and/or testimony was appropriate relative to fire protection revenue allocation then such would be provided in accordance with the same rate schedule at an amount not to exceed an additional \$5000. Also in response to subpart i, the intervenor City of Chattanooga has agreed to contribute to the payment of the expert's fee. In response to subpart j, see Supplemental Response to No. 3 and Response to No. 15. In response to subpart k, see testimony.

REQUEST NO. 5: Provide any and all documents identified or specified in your answers or responses to the discovery requests served upon you in this matter.

RESPONSE 5: See Response to Discovery Request 1.

SUPPLEMENTAL RESPONSE: See testimony and responses herein.

REQUEST NO. 6: Provide any and all documents and things relied upon by any CMA witness in submission of testimony in this matter.

RESPONSE 6: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 6 as being overbroad, vague, ambiguous and unduly burdensome.

SUPPLEMENTAL RESPONSE: See Response to Discovery Request No. 3 and see testimony.

REQUEST NO. 7: Provide any and all expert reports which have been obtained from any expert.

RESPONSE 7: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 7 as being overbroad, vague, ambiguous and unduly burdensome. CMA further objects to Discovery Request No. 7 as requesting irrelevant information.

SUPPLEMENTAL RESPONSE: See testimony.

REQUEST NO. 8: Provide each document, photograph or any other article or thing whatsoever, upon which you rely in support of your contention(s), position(s) or belief(s) that any of the request(s) for relief, including any increase in rates, made by TAWC in TRA Docket No. 04-00288 should not be approved.

RESPONSE 8: See Responses to Discovery Request 1 and 3.

SUPPLEMENTAL RESPONSE: See Response to Discovery Request No. 3 and see testimony.

REQUEST NO. 9: Provide in electronic media and in hard copy all workpapers and other documents, generated by or relied upon by all CMA witnesses.

RESPONSE 9: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 9 as being overbroad, vague, ambiguous, indecipherable and unduly burdensome. Subject to and without waiving any of its objections, CMA will provide at the appropriate time in either paper or electronic format the non-duplicative workpapers relative to this matter of its testifying experts, if any are identified.

SUPPLEMENTAL RESPONSE: See work papers of Mr. Gorman attached as Appendix C.

REQUEST NO. 10: Please produce a copy of all trade articles, journals, treatises and publications of any kind in any way utilized or relied upon by any of CMA's proposed expert witnesses in evaluating, reaching conclusions or formulating an opinion in the captioned matter.

RESPONSE 10: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 10 as being overbroad, vague, ambiguous and unduly burdensome.

SUPPLEMENTAL RESPONSE: See Response to Discovery Request No. 3 and see testimony.

REQUEST NO. 11: Please produce a copy of all articles, journals, books or speeches written by or co-written by any of CMA's expert witnesses, whether published or not.

RESPONSE 11: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 11 as being overbroad, vague, ambiguous and unduly burdensome.

SUPPLEMENTAL RESPONSE: None.

REQUEST NO. 12: Please produce any and all documentation, items, reports, data, communications and evidence of any kind that CMA intends to offer as evidence at the hearing or to refer to in any way at the hearing;

RESPONSE 12: See Response to Discovery Request 1. In addition to being premature, CMA objects to Discovery Request No. 12 as being overbroad, vague, ambiguous and unduly burdensome.

SUPPLEMENTAL RESPONSE: See testimony and the items filed or served in this matter or in the last rate case (TRA Docket No. 03-00118).

REQUEST NO. 13: Please produce copies of any and all documents referred to or relied upon in responding to these discovery requests.

RESPONSE 13: None, other than the filings in this matter.

No supplemental response.

REQUEST NO. 14: Please identify each person who provided information or participated in the preparation of the responses to each of these discovery requests, and for each such person, specify the responses to which he or she provided information or participated in preparing, and describe the information provided or the participation in preparation.

RESPONSE 14: See Response to Discovery Request 1. Counsel for CMA assisted in the preparation of objections and responses herein.

No supplemental response.

Chattanooga Manufacturers Association ("CMA") respectfully submits timely the following responses and objections to Tennessee-American Water Company's ("TAWC") Second Request for Discovery.

DISCOVERY REQUEST NO. 15:

If the CMA relies on any facts that were not specifically identified or discussed in the direct testimony that has been submitted on behalf of the CMA in this proceeding, whether related to issues of credibility or any other issue, to support your contention(s), position(s) or belief(s) that any of the request(s) for relief, including any increase in rates, made by TAWC in TRA Docket No. 04-00288 should not be approved by the Tennessee Regulatory Authority ("TRA"), identify or state each such fact with specificity.

RESPONSE: See testimony and the items filed or served in this matter or in the last rate case (TRA Docket No. 03-00118). CMA also relies on the City of Chattanooga's 2003 financial report and 2005 budget. CMA specifically reserves the right to rely upon any fact(s) raised or derived at the hearing of this matter by any participant in the proceedings, including, but not limited to, the parties, the Directors, or the TRA Staff.

DISCOVERY REQUEST NO. 16:

If the CMA relies on any documents, photographs, or any other articles or things whatsoever that were not attached to the direct testimony that has been submitted on behalf of the CMA in this proceeding, whether as to issues of credibility or any other issue, to support the CMA's contention(s), position(s) or belief(s) that any of the request(s) for relief, including any increase in rates, made by TAWC in TRA Docket No. 04-00288 should not be approved, produce each such document, photograph, or any other article or thing whatsoever.

RESPONSE: See attached work papers of Mr. Gorman and the items filed or served in this matter or in the last rate case (TRA Docket No. 03-00118). Additionally, the financial documents referenced in Response No. 15 may be found at <http://www.chattanooga.gov/Finance>. CMA specifically reserves the right to rely upon any fact(s) raised or derived at the hearing of this matter by any participant in the proceedings, including, but not limited to, the parties, the Directors, or the TRA Staff.

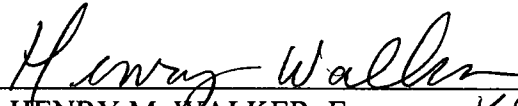
DISCOVERY REQUEST NO. 17:

Provide in electronic media all exhibits, schedules, work papers, and other documents that were attached to or produced in connection with the direct testimony that the CMA submitted in this proceeding, and provide in electronic media and in hard copy all underlying work papers upon which those exhibits, schedules, work papers, and other documents were based or were otherwise derived.

RESPONSE: See testimony and attached work papers of Mike Gorman and the items filed or served in this matter or in the last rate case (TRA Docket No. 03-00118). CMA specifically reserves the right to rely upon any fact(s) raised or derived at the hearing of this matter by any participant in the proceedings, including, but not limited to, the parties, the Directors, or the TRA Staff. CMA objects to providing all exhibits, schedules, work papers (and “underlying work papers”), and other documents that were attached to or produced in connection with the direct testimony that the CMA submitted in this proceeding in electronic media as the request is unduly burdensome and beyond that which is required by the Tennessee Rules of Civil Procedure.

Respectfully submitted,

BOULT, CUMMINGS, CONNERS & BERRY, PLC

By: 
HENRY M. WALKER, Esq. *KLG*
1600 Division Street, Suite 700
P.O. Box 340025
Nashville, Tennessee 37203
615-252-2363

-and-

GRANT, KONVALINKA & HARRISON, P.C.

By: 
DAVID C. HIGNEY, Esq. *KLG*
633 Chestnut Street, 9th Floor
Chattanooga, Tennessee 37450
423-756-8400

Attorneys for Chattanooga Manufacturers Association

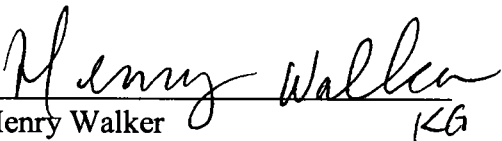
CERTIFICATE OF SERVICE

I hereby certify that on this 11th day of January, 2004, I have served the foregoing pleading either electronically, by overnight delivery service or by first class mail, postage prepaid, to all parties of record at their addresses shown below:

R. Dale Grimes, Esq.
J. Davidson French, Esq.
Bass, Berry & Sims, PLC
AmSouth Center
315 Deaderick Street, Suite 2700
Nashville, Tennessee 37238-3001

Timothy C. Phillips, Esq.
Consumer Advocate Division
Office of the Attorney General
P.O. Box 20207
Nashville, Tennessee 37202

Michael A. McMahan, Esq.
City of Chattanooga
801 Broad Street, Suite 400
Chattanooga, Tennessee 37402-2674


Henry Walker KG

APPENDIX A

Brubaker & Associates, Inc
Testimony Filed in Regulatory Proceedings
Michael P. Gorman

DATE PROJECT	UTILITY	TYPE	STATE	DOCKET	SUBJECT 1	SUBJECT 2	SUBJECT 3	ON BEHALF OF
12/23/2004	TENNESSEE-AMERICAN WATER COMPANY	Direct	TN	04-00288	Revenue Requirement	Pension Expense	Rate Design	Chattanooga Manufacturers Association
1/25/2004	PACIFICORP	Direct	UT	04-035-42	Revenue Requirement	Pension Expense	Capital Investment	Utah Industrial Energy Consumers
10/19/2004	MADISON GAS AND ELECTRIC COMPANY	Surrebutal	WI	3270-UR-113	Rate of Return			WEG
8/24	GEORGIA POWER COMPANY	Direct	GA	18300-U	Return on Equity	Financial Integrity	Decommissioning	GIG/GTMA
10/6/2004	NOVA SCOTIA POWER INCORPORATED	Direct	NS	P-881	Return on Equity	Financial Integrity		Bowater Mersey Paper & Siora Enso
9/29/2004	MADISON GAS AND ELECTRIC COMPANY	Direct	WI	3270-UR-113	Return on Common Equity	Rate of Return		WEG
8/17/2004	INDIANA GAS COMPANY	Direct	IN	42598	Return on Common Equity	Rate of Return		Indiana Gas Industrial Group
8/23/2004	WISCONSIN PUBLIC SERVICE CORPORATION	Direct	WI	6690-UR 116	Return on Common Equity	Rate of Return		WEG
8/13/2004	AMEREN CORPORATION AND ILLINOIS POWER COMPANY	Rebuttal	IL	04-0234	Acquisition and Merger			Illinois Industrial Energy Consumers (IIEC)
8/9/2004	ARTESIAN WATER COMPANY INC	Direct	DE	Apr-42	Return on Common Equity	Overall Rate of Return		General Motors Corporation
7/15/2004	WISCONSIN PUBLIC SERVICE CORPORATION	Rebuttal	WI	6690-CE-187	Construction Work in Progress			Wisconsin Industrial Energy Consumers (WIEC)
7/9/2004	AMEREN CORPORATION AND ILLINOIS POWER COMPANY	Direct	IL	04-0294	Acquisition and Merger	Business Separation		Illinois Industrial Energy Consumers (IIEC)
6/4/2004	CENTERPOINT RELIANT AND TEXAS GENCO CORPORATION	Direct	TX	29526	Financial Policy			TIEC
5/28/2004	WISCONSIN PUBLIC SERVICE CORPORATION	Rebuttal	WI	05-EI-136	Nuclear Asset Sale			WEG
5/7/2004	WISCONSIN PUBLIC SERVICE CORPORATION	Direct	WI	05-EI-136	Nuclear Asset Sale			WEG
5/5/2004	CITIZENS THERMAL ENERGY COMPANY	Rebuttal	IN	41969 FC351	FAC Adjustments	Earnings Test		TIEC
4/14/2004	CITIZENS THERMAL ENERGY COMPANY	Direct	IN	41969 FC351	FAC Adjustments	Earnings Test		TIEC
3/5/2004	DETROIT EDISON COMPANY	Direct	MI	U-13608	Capital Structure	Return on Common Equity		ABATE
3/4/2004	INDIANA-AMERICAN WATER COMPANY	Direct	IN	42520	Capital Structure	Return on Common Equity		Indiana-American Industrial Group
2/4/2004	AEP TEXAS CENTRAL COMPANY	Direct	TX	28840	Capital Structure	Return on Common Equity		TIEC
12/5/2003	MISSOURI AMERICAN WATER COMPANY	Supplemental Surrebutal	MO	WR-2003-0500	Cost of Service	Rate Design		MIEC
11/20/2003	PACIFICORP	Direct	WY	2000-ER-03-198	Return on Common Equity	Rate of Return		Wyoming Industrial Energy Consumers
11/10/2003	MISSOURI-AMERICAN WATER COMPANY	Surrebutal	MO	WR-2003-0500	Cost of Service	Rate Design		MIEC
11/3/2003	MADISON GAS AND ELECTRIC COMPANY	Surrebutal	WI	3270-UR-112	Return on Common Equity			WEG
10/10/2003	ILLINOIS-AMERICAN WATER COMPANY	Direct on Rehearing	IL	02-0690	Revenue Requirement			Large Water Consumers (Various Companies)
10/9/2003	MISSOURI-AMERICAN WATER COMPANY	Rebuttal	MO	WR 2003-0500	Cost of Service	Rate Design		MIEC
10/3/2003	MADISON GAS AND ELECTRIC COMPANY	Direct	WI	3270-UR-112	Return on Common Equity	Rate of Return		WEG
10/3/2003	MISSOURI-AMERICAN WATER COMPANY	Rebuttal	MO	WR 2003-0500	Revenue Requirement	Rate of Return		MIEC
10/3/2003	WISCONSIN PUBLIC SERVICE CORPORATION	Surrebutal	WI	6690-UR-115	Return on Common Equity	Rate of Return		WEG
9/11/2003	WISCONSIN PUBLIC SERVICE CORPORATION	Direct	WI	6690-UR-115	Return on Common Equity	Rate of Return		WEG
9/10/2003	AQUILA, INC	Rebuttal	MO	EF-2003-0465	Collateralization			SIELUA and AGP
9/10/2003	WISCONSIN POWER AND LIGHT COMPANY	Direct	WI	6680-UR-113	Return on Common Equity			WEG
8/19/2003	PSI ENERGY INC	Direct	IN	42359	Return on Common Equity			PSI Industrial Group
7/22/2003	GEORGIA POWER COMPANY	Direct	GA	17066-U	Fuel Cost Recovery			GIG and GTMA
7/14/2003	MADISON GAS AND ELECTRIC COMPANY	Surrebutal	WI	05-CE-121 3270-AE-102	Rate of Return			WIEC
6/20/2003	TENNESSEE-AMERICAN WATER COMPANY	Rebuttal	TN	03-00118	Cost of Service	Rate Design		Chattanooga Manufacturers Association
5/30/2003	TENNESSEE-AMERICAN WATER COMPANY	Direct	TN	03-00118	Cost of Service	Rate Design		Chattanooga Manufacturers Association
5/13/2003	METROPOLITAN ST. LOUIS SEWER DISTRICT	Direct	MO	N/A	Financial Policy			MIEC
4/11/2003	ILLINOIS-AMERICAN WATER COMPANY	Rebuttal	IL	02-0690	Revenue Requirement			Large Water Consumers (Various Companies)
2/7/2003	ILLINOIS POWER COMPANY	Direct	IL	02-0742 and 02-0743	Financial Issues			IIEC
2/7/2003	ILLINOIS-AMERICAN WATER COMPANY	Direct	IL	02-0690	Revenue Requirement			Large Water Consumers (Various Companies)
2/3/2003	ATLANTIC CITY ELECTRIC COMPANY	Direct	NJ	ER02080510	Deferred Cost Recovery			NULEUC
12/20/2002	ILLINOIS POWER COMPANY	Direct	IL	02-0742, 02-0743	Financial Issues			IIEC
11/22/2002	PUBLIC SERVICE COMPANY OF COLORADO	Answer	CO	02S-315DG	Cost of Capital	Return on Equity		Colorado Energy Consumers
11/8/2002	SOUTH CAROLINA ELECTRIC & GAS COMPANY	Direct	SC	2002-223-E	Return on Common Equity			South Carolina Energy Users Committee
11/1/2002	WISCONSIN POWER & LIGHT COMPANY	Supplemental Direct	WI	6680-UR-112	Capital Structure			WEG
10/30/2002	WISCONSIN POWER & LIGHT COMPANY	Rebuttal	WI	6680-UR-112	Capital Structure			WEG
10/28/2002	INTERSTATE POWER AND LIGHT COMPANY	Direct	IA	RPL-02-7	Return on Common Equity			ADM and Equistar
10/16/2002	WISCONSIN POWER & LIGHT COMPANY	Direct	WI	6680-UR 112	Capital Structure	Return on Common Equity		WEG
9/27/2002	INTERSTATE POWER AND LIGHT COMPANY	Rebuttal	IA	RPL-02-3	Return on Common Equity			Iowa Consumers Coalition
9/9/2002	OKLAHOMA GAS AND ELECTRIC COMPANY	Surrebutal	OK	PUD-200100455	Return on Common Equity			OIEC
8/5/2002	OKLAHOMA GAS AND ELECTRIC COMPANY	Direct	OK	PUD-200100455	Return on Common Equity			OIEC
8/5/2002	WISCONSIN ELECTRIC POWER COMPANY	Direct	WI	05-AE-109,05-CE-117,05-CE-130	Generation Resource Financing			WEG
7/2/2002	INTERSTATE POWER AND LIGHT COMPANY	Direct	IA	RPL-02-3	Return on Common Equity			Iowa Consumers Coalition
7/2/2002	RELIANT ENERGY ARKLA	Surrebutal	AR	01-243-U	Return on Common Equity			Arkansas Gas Consumers
6/19/2002	MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR INC	Affidavit	US	ER02-1963-000	Return on Common Equity			ABATE
6/2/2002	AMERENUE	Surrebutal	MO	EC-2002-1	Return on Common Equity	Rate of Return		MIEC
5/21/2002	RELIANT ENERGY ARKLA	Direct	AR	01-243-U	Rate of Return			Arkansas Gas Consumers
5/2/2002	AMERENUE	Rebuttal	MO	EC-2002-1	Rate of Return			MIEC
3/28/2002	VERMONT YANKEE NUCLEAR POWER CORPORATION	Surrebutal	VT	6545	Sale of Nuclear Plant			Vermont Electricity Consumers Coalition
3/2/2002	WISCONSIN POWER & LIGHT COMPANY	Rebuttal	WI	6680-UR-111	Long-Term Common Equity Ratio	Dividend Payments		WEG
3/2/2002	WISCONSIN POWER & LIGHT COMPANY	Direct	WI	6680-UR-111	Fair Return on Common Equity			WEG

Brubaker & Associates, Inc.
Testimony Filed in Regulatory Proceedings
Michael P. Gorman

DATE PROJECT	UTILITY	TYPE	STATE	DOCKET	SUBJECT 1	SUBJECT 2	SUBJECT 3	ON BEHALF OF
3/1/2002	EMPIRE STATE PIPELINE COMPANY INC	Direct	NY	01-G-1406	Tax Expense Issues			Dynegy Inc
2/6/2002	WISCONSIN POWER & LIGHT COMPANY	Interim Direct	WI	8880-UR-111	Rate Increase			WEG
2/2/2002	WISCONSIN POWER & LIGHT COMPANY	Interim Rebuttal	WI	8880-UR-111	Interim Rate Increase			WEG
1/18/2002	FLORIDA POWER CORPORATION	Direct	FL	00024-EI	Revenue Requirement			PIFUG
11/26/2001	WISCONSIN GAS COMPANY	Direct	WI	8850-SB-109	Capital Structure			Citizens Utility Board
11/1/2001	ILLINOIS POWER COMPANY	Rebuttal	IL	01-0432	Return on Equity		Financial Integrity	IIEC
10/12/2001	PACIFICORP	Direct	UT	01-035-23 Interim	Rate Design			IIEC
10/1/2001	GEORGIA POWER COMPANY	Direct	GA	14000-U	Return on Equity			GIG/GTMA
9/12/2001	ILLINOIS POWER COMPANY	Direct	IL	01-0432	Return on Equity			IIEC
8/28/2001	PACIFICORP	Direct	WY	20000-EP-01-167 20000-ER Rate Design	Return on Equity			WIEC
8/13/2001	AQUASOURCE UTILITY INC	Direct	TX	00160	Capital Structure			Cibes of Woodcreek
8/1/2001	NORTHERN INDIANA PUBLIC SERVICE COMPANY	Rebuttal	IN	41746	Rate of Return			Ingram and Houston and Village of Wimberley
8/1/2001	PACIFICORP	Surrebuttal	UT	01-035-01	Financial Integrity	Earnings Entitlement		NIPSCO Industrial Group
6/5/2001	PACIFICORP	Direct	UT	01-035-01	Income Tax Expense			Utah Industrial Energy Consumers/UAE
6/1/2001	NORTHERN INDIANA PUBLIC SERVICE COMPANY	Direct	IN	41746	Return on Equity			Utah Industrial Energy Consumers/UAE
6/1/2001	AMERICAN TRANSMISSION COMPANY LLC	Rebuttal	IL	00-0602	Delivery Service Rates			NIPSCO Industrial Group and Bethlehem Steel Corp
5/31/2001	AMERICAN TRANSMISSION COMPANY	Answering	US	ERO1-677-000	Rate of Return			IIEC
4/27/2001	WISCONSIN ELECTRIC POWER COMPANY	Rebuttal	MI	U-12725	Cost of Capital			WIEG Danyland Power and Wisconsin Transmission Customer Group
4/19/2001	CONSUMERS ENERGY COMPANY	Direct	MI	U-12752	Gas Cost Recovery			International Paper Company
4/6/2001	WISCONSIN ELECTRIC POWER COMPANY	Direct	MI	U-12725	Cost of Capital			ABATE
1/30/2001	PACIFICORP	Interim Direct	UT	01-035-01	Interim Rate Relief	Financial Integrity		International Paper Company
1/16/2001	ILLINOIS-AMERICAN WATER COMPANY	Rebuttal	IL	00-0476	Shared Savings Plan			Utah Industrial Energy Consumers/UAE
1/9/2001	ENERGY GULF STATES INC	Direct	TX	22356	Revenue Requirement	Acquisition Adjustment		IIEC
12/13/2000	RELIANT ENERGY PL&P	Direct	TX	22355	Revenue Requirement	Cost of Service		TIEC
11/20/2000	ILLINOIS-AMERICAN WATER COMPANY	Direct	IL	00-0476	Merger			IIEC
11/13/2000	GREEN MOUNTAIN POWER CORPORATION	Rebuttal	VT	6107	Revenue Requirement	Financial Integrity		IIEC
11/1/2000	TXU ELECTRIC COMPANY	Direct	TX	22350	Cost of Service			IBM
10/20/2000	VARIOUS UTILITIES	Direct	TX	22350	Capital Structure	Return on Equity		TIEC
10/10/2000	TXU ELECTRIC COMPANY	Direct	TX	22344	Revenue Requirement			TIEC
10/3/2000	CENTRAL POWER AND LIGHT COMPANY	Direct	TX	22352	Revenue Requirement			TIEC
10/1/2000	ILLINOIS-AMERICAN WATER COMPANY	Rebuttal	IL	00-0340	Return on Equity	Revenue Allocation		IIEC
9/27/2000	TEXAS NEW MEXICO POWER COMPANY	Direct	TX	22349	CTC Revenue Requirement			TIEC
9/19/2000	RELIANT ENERGY PL&P	Direct	TX	22349	CTC Revenue Requirement	Acquisition Cost		TIEC
8/24/2000	ILLINOIS-AMERICAN WATER COMPANY	Direct	IL	00-0340	Return on Equity	Revenue Allocation		IIEC
8/16/2000	WISCONSIN PUBLIC SERVICE CORPORATION	Direct	WI	6690-UR-112	Depreciation Expense	Rate Design		WIEG
7/1/2000	EPSCOR TRANSMISSION INC	Direct	AB		Performance Based Rate Making			Alberta Cogenerators Council
7/1/2000	TRANSALTA UTILITIES CORPORATION	Direct	AB		Return on Equity	Revenue Requirements		Alberta Cogenerators Council
7/1/2000	ATCO ELECTRIC	Direct	AB		Return on Equity			Alberta Cogenerators Council
12/18/1999	PACIFICORP	Direct	WY	2000-ER-99-145	Rate of Return			Wyoming Industrial Energy Consumers
12/31/1999	CONSUMERS ENERGY COMPANY	Rebuttal to Surrebuttal	WI	U-11560	Revenue Requirement			ABATE
11/24/1999	TAU ELECTRIC COMPANY	Direct	TX	21527	Securitization Analysis			TIEC
11/24/1999	CENTRAL POWER AND LIGHT COMPANY	Direct	TX	21528	Securitization Analysis			TIEC
11/15/1999	DETROIT EDISON COMPANY, THE	Rebuttal	MI	U-11495	Revenue Requirement			ABATE
10/18/1999	CONSUMERS ENERGY COMPANY	Rebuttal	MI	U-11560	Revenue Requirement			ABATE
9/30/1999	WISCONSIN PUBLIC SERVICE COMMISSION	Surrebuttal	WI	9403-YI-100 6680-UM-100	Asset Cap			WIEG
9/31/1999	WISCONSIN POWER AND LIGHT COMPANY	Direct	WI	9403-YI-100 6680-UM-100	Asset Cap			Wisconsin Industrial Energy Group
8/27/1999	WEST VIRGINIA PUBLIC SERVICE COMMISSION	Surrebuttal	WV	96-0452-E-GI	Cash Flow			Wentron Steel Corporation
8/6/1999	WEST VIRGINIA PUBLIC SERVICE COMMISSION	Rebuttal	WV	96-0452-E-GI	Stranded Cost			Wentron Steel Corporation
7/22/1999	DETROIT EDISON COMPANY, THE	Direct	MI	U-11495	Revenue Requirement			ABATE
7/15/1999	CONSUMERS ENERGY COMPANY	Direct	MI	U-11560	Revenue Requirement			ABATE
7/1/1999	WEST VIRGINIA PUBLIC SERVICE COMMISSION	Direct	WV	96-0452-E-GI	Stranded Cost			Wentron Steel Corporation
5/1/1999	COMMONWEALTH EDISON COMPANY	Rebuttal	IL	99-0117	Rate of Return			IIEC
5/1/1999	AMERICANPS&UE	Rebuttal	IL	99-0121	Rate of Return			IIEC
4/1/1999	COMMONWEALTH EDISON COMPANY	Direct	IL	99-0117	Rate of Return			IIEC
4/1/1999	CENTRAL ILLINOIS LIGHT COMPANY	Direct	IL	99-0119	Return on Equity			IIEC
4/1/1999	AMERICANPS&UE	Direct	IL	99-0121	Cost of Service			IIEC
12/1/1999	ENERGY GULF STATES INC	Supplemental Surrebuttal	LA	U-22092-SC	Financial Ratios			LEUG
12/1/1999	GEORGIA POWER COMPANY	Direct	GA	8355-U	Cost of Service			Georgia Industrial Group
9/17/1998	ILLINOIS COMMERCE COMMISSION	Direct	IL	88-0544	Financial Analysis			IIEC
9/17/1998	ILLINOIS COMMERCE COMMISSION	Rebuttal	IL	88-0544	Financial Qualifications for Third Party Supplier			IIEC
8/1/1998	GREEN MOUNTAIN POWER CORPORATION	Direct	VT	6107	Revenue Requirement			International Business Machines Corporation
8/1/1998	WISCONSIN PUBLIC SERVICE CORPORATION	Direct	WI	6690-UR-111	Cost of Common Equity			WIEC
8/1/1998	LACLEDE GAS COMPANY	Direct	MO	GR 98-374	Cost of Common Equity			St. Louis Gas Users
8/1/1998	LOUISIANA PUBLIC SERVICE COMMISSION	Surrebuttal	LA	U-20925	Financial Strength			LEUG
8/1/1998	LOUISIANA PUBLIC SERVICE COMMISSION	Surrebuttal	LA	U-20925	Financial Strength			LEUG
3/1/1998	SOUTH CAROLINA PIPELINE CORPORATION	Direct	SC	90-588-G	Cost of Common Equity			South Carolina Energy Users Committee

Brubaker & Associates, Inc.
Testimony Filed in Regulatory Proceedings
Michael P. Gorman

DATE PROJECT	UTILITY	TYPE	STATE	DOCKET	SUBJECT 1	SUBJECT 2	SUBJECT 3	ON BEHALF OF
3/1/1998	ENTERGY LOUISIANA	Direct	LA	U-20925	Financial Strength	Securitization Bonds		LEUG
6/27	ENTERGY GULF STATES INC	Direct	LA	U-22092	Financial Strength	Securitization Bonds		Louisiana Energy Users Group (LEUG)
1/1/1998	WISCONSIN ELECTRIC POWER COMPANY	Direct	WI	6530-JUR-110	Rate Case Filing			Wisconsin Industrial Energy Consumers (MIEC)
12/1/1997	GREEN MOUNTAIN POWER CORPORATION	Substantial	VT	5983	Return on Equity	Financial Integrity		International Business Machines Corporation
10/1/1997	GREEN MOUNTAIN POWER CORPORATION	Direct	VT	5983	Cost of Common Equity			International Business Machines Corporation
9/1/1997	CHATTANOOGA GAS COMPANY	Direct	TN	97-00882	Revenue Requirement			Associated Valley Industrial Intervention Group and Chattanooga Manul Ass
9/1/1997	ILLINOIS-AMERICAN WATER COMPANY	Direct	IL	97-1075	Capital Improvement Program			Illinois Industrial Water Consumers
9/1/1997	ENTERGY TEXAS	Direct	TX	473-96-2285/16705	Financial Competitive Issues			TIEC
8/1/1997	CONSUMERS ENERGY COMPANY	Direct	MI	Case No. U-11453	Restructuring			Association of Businesses Advocating Tariff Equity (ABATE)
7/1/1997	PUBLIC SERVICE COMPANY OF OKLAHOMA	Direct	OK	PUD960000214	Cost of Common Equity			OIEC
7/1/1997	ENTERGY GULF STATES INC	Direct	TX	16705	Cost of Common Equity			TIEC
5/1/1997	ILLINOIS-AMERICAN WATER COMPANY	Direct	IL	97-0102	Cost of Common Equity			Illinois Industrial Water Consumers
11/1/1996	TEXAS-NEW MEXICO POWER COMPANY	Direct	TX	SOAH 473-96-0897	Stranded Cost Recovery			TIEC
10/10/1996	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY	Rebuttal	IL	96-0345	Cash Payment Recovery			IIEC
10/10/1996	OKLAHOMA GAS AND ELECTRIC COMPANY	Direct	OK	PUD 960000116	Return on Equity			Oklahoma Industrial Energy Consumers (OIEC)
10/10/1996	WESTERN RESOURCES INC./KANSAS GAS AND ELECTRIC CO	Direct	KS	193 306-U/193,307-U	Return on Equity			Kansas Industrial Consumers (KIC)
9/9/1996	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY	Direct	IL	96-0345	Coal Contract Restructuring			Illinois Industrial Energy Consumers (IIEC)
7/1/1996	WYOMING INDUSTRIAL GAS COMPANY	Direct	WY	30012-GR-96-33	Rate of Return			Wyoming Industrial Gas Company
7/1/1996	CENTRAL POWER AND LIGHT COMPANY	Direct	TX	14965	Stranded Cost			TIEC
6/1/1996	LACLEDE GAS COMPANY	Direct	MO	GR-96-193	Return on Equity			Missouri Industrial Energy Consumers (MIEC)
4/1/1996	PACIFIC POWER & LIGHT COMPANY	Direct	WY	20000-ER-95-99	Rate of Return			Wyoming Industrial Energy Consumers (WIEC)
2/1/1996	CENTRAL POWER AND LIGHT COMPANY	Direct	TX	14965	Rate of Return			TIEC
1/1/1996	CONSUMERS ILLINOIS WATER COMPANY	Rebuttal	IL	95-0342	Return on Equity			City of Kankakee
1/1/1996	TUCSON ELECTRIC POWER COMPANY	Direct	AZ	U-19333-95-317	Deferred Cost			Jobs for Southern Arizona
1/1/1996	GREEN MOUNTAIN POWER CORPORATION	Direct	VT	5857	Return on Equity			International Business Machines Corporation
11/1/1995	CONSUMERS ILLINOIS WATER COMPANY	Direct	IL	95-0342	Cost of Common Equity			City of Kankakee
9/1/1995	INTERSTATE POWER COMPANY	Rebuttal	IA	RPU-95-1	Rate of Return			Arctadian Corp Archer Daniels Midland Co , Quantum Chemical Corp
9/1/1995	CHATTANOOGA GAS COMPANY	Rebuttal	TN	95-02116	Rate of Return			Associated Valley Industrial Intervention Group
9/1/1995	CHATTANOOGA GAS COMPANY	Direct	TN	95-02116	Rate of Return			Associated Valley Industrial Intervention Group
9/1/1995	SOUTH CAROLINA PIPELINE CORPORATION	Direct	SC	90 588-G	Rate of Return			South Carolina Energy Users Committee
7/1/1995	INTERSTATE POWER COMPANY	Direct	IA	RPU-95-1	Rate of Return			Arctadian Corp Archer Daniels Midland Co , Quantum Chemical Corp
7/1/1995	WEST TEXAS UTILITIES COMPANY	Direct	TX	13369	Rate of Return			TIEC
6/1/1995	NORTH SHORE GAS COMPANY	Rebuttal	IL	95-0031	Cost of Common Equity			IIEC
6/1/1995	THE PEOPLES GAS LIGHT AND COKE COMPANY	Rebuttal	IL	95-0032	Cost of Common Equity			IIEC
6/1/1995	INDIANAPOLIS POWER & LIGHT COMPANY	Rebuttal	IN	39938	Return on Equity			IIEC and The Board of Regents of the University of Illinois
5/1/1995	INDIANAPOLIS POWER & LIGHT COMPANY	Direct	OK	940000477	Rate of Return			IPL - Industrial Group
4/1/1995	NORTH SHORE GAS COMPANY	Direct	IL	95-0031	Cost of Common Equity			OIEC
4/1/1995	THE PEOPLES GAS LIGHT AND COKE COMPANY	Direct	IL	95-0032	Cost of Common Equity			IIEC
4/1/1995	INDIANAPOLIS POWER & LIGHT COMPANY	Direct	IN	39938	Return on Equity			IIEC and The Board of Regents of the University of Illinois
4/1/1995	INDIANAPOLIS POWER & LIGHT COMPANY	Direct	IN	39938	Return on Equity			IPL - Industrial Group

APPENDIX B

***CONFIDENTIAL, FILED UNDER SEAL SUBJECT TO
PROTECTIVE ORDER***

APPENDIX C

TENNESSEE AMERICAN WATER

Comparable Group - Water

<u>Line</u>	<u>Water Company</u>	<u>INDEX-Ticker</u>	<u>% Water Revenue¹ (5)</u>	<u>Bond Ratings</u>		<u>Business Position Rating² (3)</u>	<u>2003 Common Equity Ratios</u>	
				<u>S&P¹ (1)</u>	<u>Moody's¹ (2)</u>		<u>C.A. Turner¹ (4)</u>	<u>Value Line³ (5)</u>
1	American States Water Co.	(NYSE - AWR)	88%	A-	A2		50%	48 0%
2	Aqua America, Inc	(NYSE - WTR)	92%	AA-	NR		43%	48 6%
3	Artesian Resources Corp.	(NDQ - ARTNA)	96%	NR	NR		36%	52.7%
4	California Water Service Group	(NYSE - CWT)	97%	NR	A2	3	51%	47 0%
5	Connecticut Water Service, Inc.	(NDQ - CTWS)	92%	AA+	NR	2	53%	
6	Middlesex Water Company	(NDQ - MSEX)	87%	A+	NR	3	46%	
7	Pennichuck Corporation	(ASE - PNNW)	90%	NR	NR		48%	
8	SJW Corporation	(NDQ - SJW)	95%	NR	NR		55%	
9	Southwest Water Company	(NDQ - SWWC)	36%	NR	NR		63%	
10	York Water Company	(NDQ - YORW)	88%	NR	NR	2	50%	
11	AVERAGE		86%	AA-	A2	3	50%	49%

Sources.

¹ C. A. Turner Utility Report, December 1, 2004.

² Standard & Poor's Utilities & Prospectives; September 13, 2004.

³ Value Line Investment Analyzer 3.0.

TENNESSEE AMERICAN WATER

CAPM Return Estimate

<u>Line</u>	<u>Description</u>	<u>Historical Premium</u>
1	Risk Free Rate ¹	5.8%
2	Risk Premium ²	6.6%
3	Beta ³	0.62
4	CAPM	9.9%
		<u>Prospective Premium</u>
5	Risk Free Rate ¹	5.8%
6	Risk Premium ²	6.1%
7	Beta ³	0.62
8	CAPM	9.6%
9	CAPM AVERAGE	9.7%

Sources:

¹ Blue Chip Financial Forecasts, December 1, 2004, at pp. 2

² SBBI, 2004 at pp. 33 & 118

³ Value Line Investment Analyzer 3.0.

TENNESSEE AMERICAN WATER

Constant Growth DCF Model

<u>Line</u>	<u>Water Company</u>	<u>INDEX-Ticker</u>	<u>13-Week AVG Stock Price¹</u> (1)	<u>AVG (%) Growth</u>	<u>Annual Dividend²</u> (3)	<u>Adjusted Yield</u> (4)	<u>Constant Growth DCF</u> (5)
1	American States Water Co.	(NYSE - AWR)	24.81	3.00%	0.88	3.67%	6.67%
2	Aqua America, Inc	(NYSE - WTR)	22 55	9.13%	0.52	2 52%	11 65%
3	Artesian Resources Corp.	(NDQ - ARTNA)	27.92	8.50%	0 84	3.26%	11.76%
4	California Water Service Group	(NYSE - CWT)	31 06	6.90%	1.13	3.90%	10.80%
5	Connecticut Water Service, Inc. ³	(NDQ - CTWS)	26.13	N/A	0.84	N/A	N/A
6	Middlesex Water Company	(NDQ - MSEX)	18.52	5.50%	0.66	3.76%	9 26%
7	Pennichuck Corporation ³	(ASE - PNNW)	25.06	N/A	0.84	N/A	N/A
8	SJW Corporation ³	(NDQ - SJW)	35 34	N/A	1 02	N/A	N/A
9	Southwest Water Company	(NDQ - SWWC)	12 74	8.88%	0.21	1 81%	10 69%
10	York Water Company	(NDQ - YORW)	17.96	6.67%	0.58	3 45%	10.11%
11	AVERAGE		24.21	6.94%	0.75	3.20%	10.13%

Sources:

¹ <http://finance.yahoo.com>, Historical Prices.

² Value Line Investment Analyzer 3 0

³ Companies excluded from the Constant Growth DCF Model due to unavailable data.

TENNESSEE AMERICAN WATER

Growth Rate Estimates

<u>Line</u>	<u>Water Company</u>	<u>INDEX-Ticker</u>	<u>Zacks</u> <u>Estimated</u> <u>Growth¹</u> <u>(1)</u>	<u>Number of</u> <u>Estimates</u> <u>(2)</u>	<u>Reuters</u> <u>Estimated</u> <u>Growth²</u> <u>(3)</u>	<u>Number</u> <u>of</u> <u>Estimates</u> <u>(4)</u>	<u>Thomson</u> <u>Financial</u> <u>Growth³</u> <u>(5)</u>	<u>Number</u> <u>of</u> <u>Estimates</u> <u>(6)</u>	<u>AVG of</u> <u>Growth</u> <u>Rates</u> <u>(5)</u>
1	American States Water Co.	(NYSE - AWR)	N/A	N/A	3.00%	2	3.00%	1	3.00%
2	Aqua America, Inc	(NYSE - WTR)	9.30%	4	8.50%	6	9.60%	5	9.13%
3	Artesian Resources Corp.	(NDQ - ARTNA)	8.50%	2	8.50%	2	8.50%	2	8.50%
4	California Water Service Group	(NYSE - CWT)	8.70%	4	6.00%	3	6.00%	3	6.90%
5	Connecticut Water Service, Inc. ⁴	(NDQ - CTWS)							
6	Middlesex Water Company	(NDQ - MSEX)	6.00%	1	4.50%	2	6.00%	1	5.50%
7	Pennichuck Corporation ⁴	(ASE - PNNW)							
8	SJW Corporation ⁴	(NDQ - SJW)							
9	Southwest Water Company	(NDQ - SWWC)	8.30%	3	8.33%	3	10.00%	4	8.88%
10	York Water Company	(NDQ - YORW)	7.00%	1	6.00%	2	7.00%	1	6.67%
11	AVERAGE		7.97%	3	6.40%	3	7.16%	2	6.94%

Sources:

¹ www.zacksadvisors.com, Detailed Research.

² www.investor.reuters.com, Earnings Estimates.

³ http://ec.thomsonfn.com, Earnings Estimates.

⁴ Companies excluded from the Growth Rate Estimates due to unavailable data.

TENNESSEE AMERICAN WATER

Comparable Group Beta

<u>Line</u>	<u>Water Company</u>	<u>INDEX-Ticker</u>	Value Line <u>Beta</u> (1)
1	American States Water Co.	(NYSE - AWR)	0.70
2	Aqua America, Inc	(NYSE - WTR)	0.75
3	Artesian Resources Corp.	(NDQ - ARTNA)	0.55
4	California Water Service Group	(NYSE - CWT)	0.70
5	Connecticut Water Service, Inc.	(NDQ - CTWS)	0.65
6	Middlesex Water Company	(NDQ - MSEX)	0.60
7	Pennichuck Corporation	(ASE - PNNW)	0.50
8	SJW Corporation	(NDQ - SJW)	0.55
9	Southwest Water Company	(NDQ - SWWC)	0.65
10	York Water Company	(NDQ - YORW)	0.55
11 AVERAGE			0.62

Sources:

Value Line Investment Analyzer 3.0.

TENNESSEE AMERICAN WATER

Payout and ROE Ratios

<u>Line</u>	<u>Utility</u>	<u>INDEX-Ticker</u>	2003 Book Value P/Share (1)	3-5 Yr. Book Value P/S Protection (2)	2003 Dividends P/Share (3)	3-5 Yr. Dividends P/S Protection (4)	2003 Earnings P/Share (5)	3-5 Yr. Earnings P/S Protection (6)	2003 Payout Ratio (7)	3-5 Yr. Payout Ratio (8)	2003 ROE (9)	3-5 Yr. ROE (10)
1	American States Water Co	(NYSE - AWR)	13.92	17.50	0.88	0.96	0.72	2.00	122.2%	48.0%	5.2%	11.4%
2	Aqua America, Inc	(NYSE - WTR)	7.12	9.60	0.46	0.64	0.76	1.20	60.5%	53.3%	10.7%	12.5%
3	Artesian Resources Corp	(NDQ - ARTNA)	13.51		1.60		0.96		166.7%		7.1%	
4	California Water Service Group	(NYSE - CWT)	14.44	18.25	1.12	1.18	1.21	2.00	92.6%	59.0%	8.4%	11.0%
5	Connecticut Water Service, Inc	(NDQ - CTWS)	10.46		0.83		1.15		72.2%		11.0%	
6	Middlesex Water Company	(NDQ - MSEX)	7.60		0.65		0.61		106.6%		8.0%	
7	Pennichuck Corporation	(ASE - PNNW)	12.59		0.84		0.82		102.4%		6.5%	
8	SJW Corporation	(NDQ - SJW)	18.21		0.97		1.83		53.0%		10.0%	
9	Southwest Water Company	(NDQ - SWWC)	5.40		0.18		0.49		36.7%		9.1%	
10	York Water Company	(NDQ - YORW)	6.08		0.55		0.70		78.6%		11.5%	
11	AVERAGE											

Sources

Value Line Investment Analyzer 3.0

TENNESSEE AMERICAN WATER

13-Week Average Stock Price

American States Water Co (NYSE - AWR)						
Date	Open	High	Low	AVG	Close	Volume
13-Dec-04	24 35	25 41	24 30	24 86	25 35	54,400
6-Dec-04	24 65	25 16	23 20	24 18	24 46	81,980
29-Nov-04	25 45	26 45	24 63	25 54	24 63	84,260
22-Nov-04	24 45	25 50	24 30	24 90	25 47	49,833
15-Nov-04	24 95	24 95	24 31	24 63	24 59	38,280
8-Nov-04	25 40	25 40	24 60	25 00	24 90	34,320
1-Nov-04	24 45	25 50	24 35	24 93	25 40	51,900
25-Oct-04	24 20	24 90	24 15	24 53	24 60	45,900
18-Oct-04	24 20	24 75	23 65	24 20	24 20	44,140
11-Oct-04	24 78	25 09	23 25	24 17	24 30	55,740
4-Oct-04	25 10	25 52	24 58	25 05	24 83	62,320
27-Sep-04	25 25	25 25	24 70	24 98	25 00	67,600
20-Sep-04	25 90	25 99	25 10	25 55	25 38	88,780
13 Week AVG				24.81		

Aqua America, Inc (NYSE - WTR)						
Date	Open	High	Low	AVG	Close	Volume
13-Dec-04	23 65	24 00	23 46	23 73	24 00	152,900
6-Dec-04	23 70	23 99	23 09	23 54	23 43	190,320
29-Nov-04	23 70	23 90	23 00	23 45	23 28	145,380
22-Nov-04	23 08	23 89	22 88	23 39	23 71	171,975
15-Nov-04	23 63	23 89	23 00	23 45	23 08	212,420
8-Nov-04	22 90	23 50	22 60	23 05	23 44	262,040
1-Nov-04	21 90	23 00	21 50	22 25	22 90	181,780
25-Oct-04	20 96	21 86	20 77	21 32	21 86	138,500
18-Oct-04	21 59	21 84	20 97	21 41	21 04	119,220
11-Oct-04	21 65	22 03	21 01	21 52	21 59	103,340
4-Oct-04	22 50	22 50	21 66	22 08	21 80	119,020
27-Sep-04	21 97	22 48	21 64	22 06	22 25	113,080
20-Sep-04	22 00	22 13	21 71	21 92	21 92	118,880
13 Week AVG				22.55		

Artesian Resources Corp. (NDQ - ARTNA)						
Date	Open	High	Low	AVG	Close	Volume
13-Dec-04	28 95	28 95	28 28	28 62	28 35	1,300
6-Dec-04	29 11	29 50	28 49	29 00	28 57	2,860
29-Nov-04	29 50	29 50	28 81	29 16	29 44	3,500
22-Nov-04	29 95	30 06	28 31	29 19	29 49	2,025
15-Nov-04	28 80	29 60	28 31	28 96	29 00	2,260
8-Nov-04	26 79	29 00	26 79	27 90	28 75	2,140
1-Nov-04	27 94	28 49	27 61	28 05	28 30	1,240
25-Oct-04	27 51	28 00	27 51	27 76	27 99	1,200
18-Oct-04	26 81	28 01	26 81	27 41	27 95	3,020
11-Oct-04	26 71	27 20	26 53	26 87	26 99	1,520
4-Oct-04	26 99	27 00	26 53	26 77	26 53	1,040
27-Sep-04	26 95	27 19	26 57	26 88	27 00	2,260
20-Sep-04	26 25	26 89	26 00	26 45	26 51	2,140
13 Week AVG				27.92		

California Water Service Group (NYSE - CWT)						
Date	Open	High	Low	AVG	Close	Volume
13-Dec-04	35 15	37 10	34 94	36 02	37 10	107,600
6-Dec-04	34 30	34 57	32 73	33 65	34 55	55,500
29-Nov-04	34 15	35 37	34 15	34 76	34 36	61,280
22-Nov-04	32 25	34 20	31 75	32 98	33 90	55,425
15-Nov-04	31 05	31 39	30 40	30 90	31 23	34,820
8-Nov-04	30 60	31 25	30 28	30 77	31 12	31,780
1-Nov-04	29 97	30 84	29 63	30 24	30 40	43,860
25-Oct-04	28 15	29 95	28 15	29 05	29 49	29,740
18-Oct-04	29 15	29 27	28 20	28 74	28 20	36,320
11-Oct-04	29 10	29 75	28 25	29 00	29 24	26,340
4-Oct-04	29 57	29 88	29 10	29 49	29 11	32,080
27-Sep-04	29 15	29 51	28 60	29 06	29 48	36,340
20-Sep-04	29 20	29 45	28 92	29 19	29 32	28,160
13 Week AVG				31.06		

Connecticut Water Service, Inc.(NDQ - CTWS)						
<u>Date</u>	<u>Open</u>	<u>High</u>	<u>Low</u>	<u>AVG</u>	<u>Close</u>	<u>Volume</u>
13-Dec-04	26 64	26 97	26 12	26 55	26 97	5,700
6-Dec-04	26 45	26 79	25 50	26 15	26 21	11,800
29-Nov-04	26 63	28 98	26 63	27 81	26 71	13,000
22-Nov-04	26 11	27 15	25 77	26 46	27 00	6,300
15-Nov-04	26 37	26 37	25 00	25 69	25 49	7,160
8-Nov-04	25 77	26 30	24 96	25 63	26 30	8,180
1-Nov-04	26 13	26 13	24 96	25 55	25 77	8,660
25-Oct-04	24 23	27 03	24 17	25 60	26 19	6,980
18-Oct-04	25 44	25 85	24 45	25 15	24 76	5,180
11-Oct-04	27 00	27 00	24 75	25 88	25 30	6,000
4-Oct-04	26 89	27 00	26 21	26 61	26 73	6,960
27-Sep-04	25 85	26 88	25 75	26 32	26 42	4,220
20-Sep-04	26 39	26 96	25 64	26 30	25 85	4,600
13 Week AVG				26.13		

Middlesex Water Company (NDQ - MSEX)						
<u>Date</u>	<u>Open</u>	<u>High</u>	<u>Low</u>	<u>AVG</u>	<u>Close</u>	<u>Volume</u>
13-Dec-04	19 11	19 69	19 10	19 40	19 61	41,600
6-Dec-04	19 85	19 99	19 21	19 60	19 65	15,000
29-Nov-04	19 81	20 72	19 38	20 05	19 70	21,660
22-Nov-04	18 80	19 59	18 37	18 98	19 58	14,575
15-Nov-04	19 39	20 00	18 50	19 25	18 50	15,440
8-Nov-04	18 14	19 85	18 00	18 93	19 85	15,040
1-Nov-04	18 13	18 83	17 77	18 30	18 26	13,560
25-Oct-04	17 21	18 56	17 06	17 81	17 88	17,760
18-Oct-04	17 34	17 89	17 07	17 48	17 21	12,980
11-Oct-04	17 58	17 74	17 25	17 50	17 58	16,400
4-Oct-04	18 02	18 02	17 42	17 72	17 45	13,260
27-Sep-04	17 85	17 99	17 50	17 75	17 90	18,420
20-Sep-04	18 02	18 19	17 75	17 97	17 88	9,660
13 Week AVG				18.52		

Pennichuck Corporation (ASE - PNNW)						
<u>Date</u>	<u>Open</u>	<u>High</u>	<u>Low</u>	<u>AVG</u>	<u>Close</u>	<u>Volume</u>
13-Dec-04	26 41	26 74	26 41	26 58	26 73	7,300
6-Dec-04	26 38	27 50	26 38	26 94	26 84	4,060
29-Nov-04	23 98	26 74	23 98	25 36	26 25	12,960
22-Nov-04	24 51	25 35	24 02	24 69	25 00	9,375
15-Nov-04	25 41	25 51	24 00	24 76	24 76	4,040
8-Nov-04	24 30	25 40	24 30	24 85	24 98	2,880
1-Nov-04	24 47	25 15	24 15	24 65	24 20	3,600
25-Oct-04	24 78	24 78	24 12	24 45	24 47	3,360
18-Oct-04	24 63	25 56	24 43	25 00	24 76	3,840
11-Oct-04	24 60	25 00	24 45	24 73	24 47	1,640
4-Oct-04	24 40	24 96	24 40	24 68	24 60	1,080
27-Sep-04	24 27	24 85	24 27	24 56	24 41	840
20-Sep-04	24 24	24 92	24 20	24 56	24 90	1,140
13 Week AVG				25 06		

SJW Corporation (NDQ - SJW)						
Date	Open	High	Low	AVG	Close	Volume
13-Dec-04	37 55	37 85	37 43	37 64	37 85	5,200
6-Dec-04	37 70	37 70	36 86	37 28	37 43	5,460
29-Nov-04	38 80	38 90	37 70	38 30	37 80	20,100
22-Nov-04	36 50	39 29	36 20	37 75	38 80	11,075
15-Nov-04	36 40	36 68	36 04	36 36	36 56	4,200
8-Nov-04	33 52	36 32	33 52	34 92	36 32	5,600
1-Nov-04	33 82	33 83	32 64	33 24	33 47	6,840
25-Oct-04	33 90	34 22	33 85	34 04	33 86	3,880
18-Oct-04	34 00	34 36	33 90	34 13	33 90	2,380
11-Oct-04	34 25	34 85	33 30	34 08	34 08	4,040
4-Oct-04	34 10	35 25	34 00	34 63	34 35	4,120
27-Sep-04	33 15	34 23	33 00	33 62	34 22	4,620
20-Sep-04	34 10	34 10	32 85	33 48	33 00	5,360
13 week AVG				35.34		

Southwest Water Company (NDQ - SWWC)						
Date	Open	High	Low	AVG	Close	Volume
13-Dec-04	13 00	13 30	13 00	13 15	13 24	39,600
6-Dec-04	13 30	13 34	12 86	13 10	13 18	34,160
29-Nov-04	13 08	13 93	12 91	13 42	13 20	100,720
22-Nov-04	12 54	13 12	12 54	12 83	13 06	51,675
15-Nov-04	13 10	13 10	12 62	12 86	12 69	43,540
8-Nov-04	12 93	13 08	12 40	12 74	13 05	46,380
1-Nov-04	13 07	13 10	12 50	12 80	13 00	48,820
25-Oct-04	12 15	13 09	12 15	12 62	12 86	42,260
18-Oct-04	12 80	12 85	12 15	12 50	12 15	33,240
11-Oct-04	12 40	13 25	12 33	12 79	12 66	51,520
4-Oct-04	12 63	12 63	12 12	12 38	12 41	42,340
27-Sep-04	12 00	12 50	12 00	12 25	12 50	50,160
20-Sep-04	12 30	12 30	11 95	12 13	12 04	41,420
13 Week AVG				12.74		

York Water Company (NDQ - YORW)						
Date	Open	High	Low	AVG	Close	Volume
13-Dec-04	19 26	19 57	19 23	19 40	19 29	7,600
6-Dec-04	20 00	20 00	18 31	19 16	19 52	7,020
29-Nov-04	19 00	20 00	19 00	19 50	19 79	7,860
22-Nov-04	18 55	19 49	18 55	19 02	19 40	15,500
15-Nov-04	18 05	18 84	17 67	18 26	18 33	13,780
8-Nov-04	17 03	18 24	17 00	17 62	17 95	14,500
1-Nov-04	17 00	17 35	16 95	17 15	17 13	8,240
25-Oct-04	17 30	17 30	16 87	17 09	17 00	11,820
18-Oct-04	16 97	17 40	16 97	17 19	17 20	7,720
11-Oct-04	17 31	17 49	17 00	17 25	17 00	5,660
4-Oct-04	17 26	17 55	17 11	17 33	17 30	7,780
27-Sep-04	17 25	17 55	17 07	17 31	17 55	6,640
20-Sep-04	17 40	17 49	16 85	17 17	17 25	12,360
13 Week AVG				17.96		

Sources

The data is obtained from <http://finance.yahoo.com>

TENNESSEE AMERICAN WATER

Dividend Yield

<u>Line</u>	<u>Water Company</u>	<u>INDEX-Ticker</u>	Value Line Div. Yield <u>1/30/2004</u> (1)	Value Line Div. Yield <u>4/30/2004</u> (2)	Value Line Div. Yield <u>7/30/2004</u> (3)	Value Line Div. Yield <u>10/29/2004</u> (4)
1	American States Water Co.	(NYSE - AWR)	3.40%	3.70%	4.00%	3.70%
2	Aqua America, Inc	(NYSE - WTR)	2.20%	2.40%	2.50%	2.40%
3	California Water Service Group	(NYSE - CWT)	3.90%	3.80%	4.20%	4.00%
4	Average		3.17%	3.30%	3.57%	3.37%

Utility Credit Rankings

The following list contains Standard & Poor's Ratings, Outlooks and Business Profiles for utilities. This list, dated Sept. 8, 2004, reflects the most current ratings, rankings, and outlooks. Companies are grouped into five industry sub-sectors. Within each sub-sector, issuers are further ranked by corporate credit rating, outlook, business profile and within the same business profile, further ranked by relative strength with the first being the strongest, and the last being the weakest.

A Standard & Poor's rating Outlook assesses the potential direction of an issuer's long-term debt rating over the intermediate to longer term. In determining a rating Outlook, consideration is given to any changes in the economic and/or fundamental business conditions. An Outlook is not necessarily a precursor of a rating change or future CreditWatch action. "Positive" indi-

cates that a rating may be raised, "Negative" means a rating may be lowered. "Stable" indicates that ratings are not likely to change and "Developing" means ratings may be raised or lowered. N.M. means not meaningful.

Utility business profiles are categorized from 1 (strong) to 10 (weak). In order to determine a utility's business profile, Standard & Poor's analyzes the following qualitative business or operating characteristics typical of a utility: markets and service area economy; competitive position; fuel and power supply; operations; asset concentration; regulation; and management. Issuer credit ratings, shown as long-term rating/outlook or CreditWatch/short-term rating, are local and foreign currency unless otherwise noted. A dash — indicates not rated. An asterisk "*" indicates that the utility was reviewed this week and its ranking position was updated.

U.S. Utility and Power Companies

Company	Corporate Credit Rating	Bus. Prof.	Company	Corporate Credit Rating	Bus. Prof.
1. Regulated Transmission and Distribution -Electric, Gas, and Water					
Baton Rouge Water Works Co. (The)	AA/Stable/—	1	Wisconsin Gas Co.	A-/Stable/A-2	2
Nicor Gas Co.	AA/Stable/A-1+	2	North Shore Gas Co.	A-/Stable/A-2	2
Nicor Inc.	AA/Stable/A-1+	3	Peoples Gas Light & Coke Co.	A-/Stable/A-2	2
			ONEOK Inc.	A-/Stable/A-2	6
Washington Gas Light Co.	AA-/Negative/A-1+	2	Indiana Gas Co. Inc.	A-/Negative/—	1
WGL Holdings Inc.	AA-/Negative/A-1+	3	Alabama Gas Corp.	A-/Negative/—	2
			Southern California Water Co.	A-/Negative/—	3
New Jersey Natural Gas Co.	A+/Stable/A-1	1	American States Water Co.	A-/Negative/—	3
Aqua Pennsylvania	A+/Stable/—	2	Central Illinois Public Service Co.	A-/Negative/—	3
KeySpan Energy Delivery Long Island	A+/Negative/—	1	PPL Electric Utilities Corp.	A-/Negative/—	4
KeySpan Energy Delivery New York	A+/Negative/—	1	Commonwealth Edison Co.	A-/Negative/A-2	4
Elizabethtown Water Co.	A+/Negative/—	2	PECO Energy Co.	A-/Negative/A-2	4
California Water Service Co.	A+/Negative/—	3	Atlanta Gas Light Co.	A-/CW-Neg/—	2
Questar Gas Co.	A+/Negative/—	3			
			Cascade Natural Gas Corp.	BBB+/Positive/—	2
Southern California Gas Co.	A/Stable/A-1	1	South Jersey Gas Co.	BBB+/Stable/—	2
Boston Edison Co.	A/Stable/A-1	1	Baltimore Gas & Electric Co.	BBB+/Stable/A-2	3
Commonwealth Electric Co.	A/Stable/—	1	Western Massachusetts Electric Co.	BBB+/Negative/—	1
Cambridge Electric Light Co.	A/Stable/—	1	Connecticut Natural Gas Corp.	BBB+/Negative/—	3
NSTAR	A/Stable/A-1	1	Southern Connecticut Gas Co.	BBB+/Negative/—	3
Massachusetts Electric Co.	A/Stable/A-1	1	Central Maine Power Co.	BBB+/Negative/—	3
Norfolk Southern Electric Co.	A/Stable/A-1	1	Atlantic City Electric Co.	BBB+/Negative/A-2	3
Northwest Natural Gas Co.	A/Stable/A-1	1	Potomac Electric Power Co.	BBB+/Negative/A-2	3
Connecticut Water Service Inc.	A/Stable/—	2	Delmarva Power & Light Co.	BBB+/Negative/A-2	3
Connecticut Water Co. (The)	A/Stable/—	2	Yankee Gas Services Co.	BBB+/Negative/—	3
Aquarion Co.	A/Stable/—	2	Connecticut Light & Power Co.	BBB+/Negative/—	3
Aquarion Water Co. of Connecticut	A/Stable/—	2	UGI Utilities Inc.	BBB+/Negative/—	4
NSTAR Gas Co.	A/Stable/—	2			
Piedmont Natural Gas Co. Inc.	A/Stable/—	2	Bay State Gas Co.	BBB/Stable/—	2
National Grid USA	A/Stable/A-1	2	AEP Texas Central Co.	BBB/Stable/—	2
Consolidated Edison Co. of New York Inc.	A/Stable/A-1	2	AEP Texas North Co.	BBB/Stable/—	2
Orange and Rockland Utilities Inc.	A/Stable/A-1	2	Columbus Southern Power Co.	BBB/Stable/—	3
Rockland Electric Co.	A/Stable/—	2	Ohio Power Co.	BBB/Stable/—	3
Consolidated Edison Inc.	A/Stable/A-1	2	Oncor Electric Delivery Co.	BBB/Negative/—	2
Laclede Gas Co.	A/Stable/A-1	3	Southern Union Co.	BBB/Negative/—	3
Laclede Group Inc.	A/Stable/—	3	CenterPoint Energy Houston Electric LLC	BBB/Negative/—	3
Atlantic City Sewerage Co.	A/Stable/—	3	CenterPoint Energy Resources Corp.	BBB/Negative/—	3
Niagara Mohawk Power Corp.	A/Stable/—	3	Public Service Electric & Gas Co.	BBB/Negative/A-3	3
Central Hudson Gas & Electric Co.	A/Stable/—	3	Duquesne Light Co.	BBB/Negative/—	4
American Water Capital Corp.	A/Negative/—	2	Duquesne Light Holdings Inc.	BBB/Negative/—	5
Boston Gas Co.	A/Negative/—	2	TXU Gas Co.	BBB/CW-Dev/—	3
Colonial Gas Co.	A/Negative/—	2			
Middlesex Water Co.	A/Negative/—	3	Southwest Gas Corp.	BBB-/Stable/—	3
			Jersey Central Power & Light Co.	BBB-/Stable/—	4
York Water Co. (The)	A-/Stable/—	2	Metropolitan Edison Co.	BBB-/Stable/—	4
United Water New Jersey	A-/Stable/—	4	Pennsylvania Electric Co.	BBB-/Stable/—	4
United Waterworks	A-/Stable/—	4			
Public Service Co. of North Carolina Inc.	A-/Stable/A-2	2	AmeriGas Partners LP	BB+/Stable/—	7
			Texas-New Mexico Power Co.	BB+/CW-Neg/—	4

WATER

COMPANY	OPER REV \$ MILL (1)	% WAT REV	NET PLANT REV \$ MILL	NET PLANT REV (1)
American States Water Co (NYSE-AWR)	225.4	88	575.1	2.55
Aqua America, Inc (NYSE-WTR)	427.8	97	1,748.7	4.09
Artesian Resources Corp (NDQ-ARTNA)	38.4	96	176.3	4.58
California Water Service Group (NYSE-CWT)	115.8	97	691.6	2.20
Connecticut Water Service, Inc (NDQ-CTWS)	52.3	92	192.2	3.66
Middlesex Water Company (NDQ-MSEX)	69.0	87	227.2	3.29
Pennichuck Corporation (NDQ-PNNW)	21.9	90	64.8	3.03
SJW Corporation (ASE-SJW)	163.6	95	284.3	1.74
Southwest Water Company (NDQ-SWWC)	184.7	36	206.8	1.12
York Water Company (NDQ-YORW)	21.7	88	122.9	5.66
AVERAGE				

40-45

Tennessee

COMPANIES

S&P BOND RATING	MOODY'S BOND RATING	COMMON EQUITY RATIO (3)	% RETURN ON BOOK VALUE COMMON EQUITY (4)	TOTAL CAPITAL	REGULATION ALLOWED ROE	ORDER DATE
A-	A2	50	60	6.3	10.00	10/99
AA	NR	40	116	8.0	10.15	
NR	NR	40	76	7.1	10.50	04/01
NR	A2	51	110	8.6	9.70	
AA+	NR	51	114	8.6	12.70	
A-	NR	45	83	6.4	10.38	
NR	NR	48	15	4.1	10.33	
NR	NR	55	89	7.7	9.95	04/01
NR	NR	61	68	6.8	9.84	05/03
NR	NR	50	116	9.3	-	06/03
		50	85	7.3	10.39	

Consensus Forecasts Of U.S. Interest Rates And Key Assumptions¹

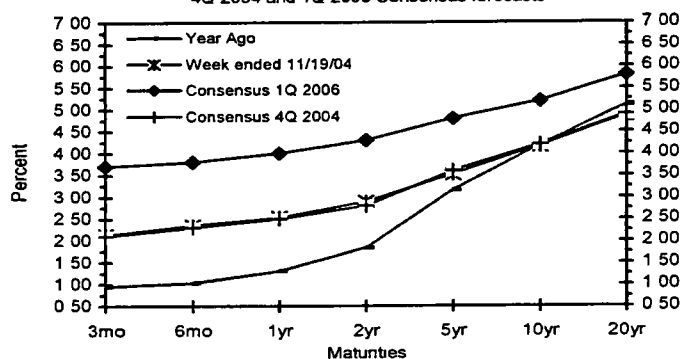
Interest Rates	History								Consensus Forecasts-Quarterly Avg.					
	Average For Week Ending				Average For Month				4Q	1Q	2Q	3Q	4Q	1Q
	Nov 19	Nov 12	Nov 5	Oct 29	Oct	Sep	Aug	3Q 2004	2004	2005	2005	2005	2005	2006
Federal Funds Rate	2.00	1.79	1.78	1.74	1.76	1.61	1.43	1.43	2.0	2.4	2.7	3.1	3.4	3.7
Prime Rate	5.00	4.79	4.75	4.75	4.75	4.75	4.42	4.47	5.0	5.4	5.7	6.1	6.4	6.7
LIBOR, 3-mo.	2.32	2.28	2.20	2.14	2.08	1.89	1.73	1.74	2.2	2.6	3.0	3.3	3.7	3.9
Commercial Paper, 1-mo.	2.02	2.00	1.92	1.85	1.79	1.67	1.48	1.48	2.0	2.5	2.8	3.2	3.5	3.8
Treasury bill, 3-mo.	2.13	2.08	1.99	1.91	1.79	1.68	1.50	1.51	2.1	2.4	2.8	3.1	3.4	3.7
Treasury bill, 6-mo.	2.35	2.30	2.21	2.12	2.05	1.91	1.76	1.79	2.3	2.7	3.0	3.3	3.6	3.8
Treasury bill, 1 yr	2.53	2.47	2.35	2.27	2.23	2.12	2.02	2.08	2.5	2.9	3.2	3.6	3.8	4.0
Treasury note, 2 yr	2.89	2.82	2.65	2.57	2.58	2.53	2.51	2.56	2.8	3.2	3.5	3.8	4.1	4.3
Treasury note, 5 yr	3.52	3.53	3.39	3.30	3.35	3.36	3.47	3.51	3.6	3.9	4.2	4.4	4.6	4.8
Treasury note, 10 yr.	4.17	4.22	4.12	4.05	4.10	4.13	4.28	4.30	4.2	4.5	4.8	5.0	5.1	5.2
Treasury note, 20 yr.	4.88	4.95	4.85	4.79	4.85	4.89	5.07	5.07	4.9	5.2	5.4	5.5	5.7	5.8
Corporate Aaa bond	5.48	5.59	5.50	5.42	5.47	5.46	5.65	5.64	5.6	5.8	6.0	6.2	6.4	6.5
Corporate Baa bond	6.18	6.25	6.19	6.15	6.21	6.27	6.46	6.45	6.3	6.6	6.8	6.9	7.1	7.2
State & Local bonds	4.52	4.58	4.45	4.44	4.49	4.56	4.70	4.71	4.6	4.8	4.9	5.1	5.2	5.2
Home mortgage rate	5.74	5.76	5.70	5.64	5.72	5.76	5.87	5.90	5.8	6.0	6.3	6.4	6.6	6.7

Key Assumptions	History								Consensus Forecasts-Quarterly Avg.					
	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q
	2002	2003	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006
Major Currency Index	100.0	95.1	90.8	90.7	87.8	85.3	88.0	86.5	82.4	81.0	80.3	80.1	81.0	81.3
Real GDP	0.7	1.9	4.1	7.4	4.2	4.5	3.3	3.7	3.7	3.3	3.6	3.6	3.5	3.3
GDP Price Index	2.0	2.7	1.1	1.4	1.6	2.8	3.2	1.3	2.1	2.1	2.0	2.1	2.1	2.2
Consumer Price Index	2.0	3.8	0.7	2.4	0.7	3.5	4.8	1.9	2.9	2.3	2.3	2.4	2.4	2.5

¹Individual panel members' forecasts are on pages 4 through 9. Historical data for interest rates except LIBOR is from Federal Reserve Release (FRSR) H.15. LIBOR quotes available from *The Wall Street Journal*. Definitions reported here are same as those in FRSR H.15. Treasury yields are reported on a constant maturity basis. Historical data for the U.S. Federal Reserve Board's Major Currency Index is from FRSR H.10 and G.5. Historical data for Real GDP and GDP Chained Price Index are from the Bureau of Economic Analysis (BEA). Consumer Price Index (CPI) history is from the Department of Labor's Bureau of Labor Statistics (BLS).

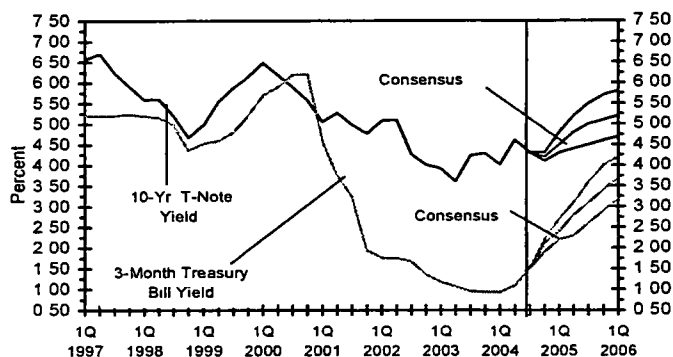
U.S. Treasury Yield Curve

Week ended November 19, 2004 and Year Ago vs
4Q 2004 and 1Q 2006 Consensus forecasts



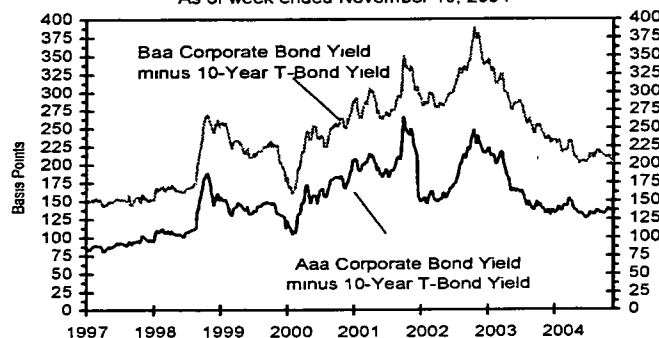
U.S. 3-Mo. T-Bills & 10-Yr. T-Note Yield

(Quarterly Average) History Forecast



Corporate Bond Spreads

As of week ended November 19, 2004



U.S. Treasury Yield Curve

As of week ended November 19, 2004

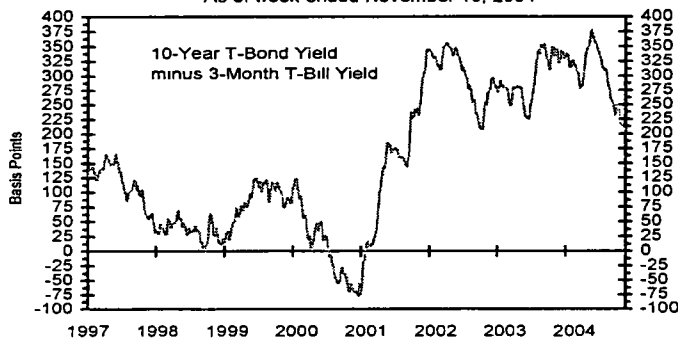
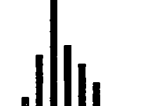
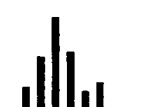
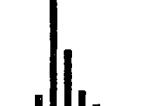


Table 2-1

Basic Series: Summary Statistics of Annual Total Returns

from 1926 to 2003

Series	Geometric Mean	Arithmetic Mean	Standard Deviation	Distribution
Large Company Stocks	10.4%	12.4%	20.4%	
Small Company Stocks	12.7	17.5	33.3	 *
Long-Term Corporate Bonds	5.9	6.2	8.6	
Long-Term Government	5.4	5.8	9.4	
Intermediate-Term Government	5.4	5.5	5.7	
U.S. Treasury Bills	3.7	3.8	3.1	
Inflation	3.0	3.1	4.3	

-90% 0% 90%

*The 1933 Small Company Stocks Total Return was 142.9 percent

Inflation-adjusted basic series summary statistics are presented in Table 6-8. Note that the real rate of interest is close to zero (0.7 percent) on average. For the 78-year period, the geometric and arithmetic means are lower by the amount of inflation than those of the nominal series.

The standard deviations of large company stock and small company stock returns remain approximately the same after adjusting for inflation, while inflation-adjusted bonds and bills are more volatile (i.e., have higher standard deviations).

Table 6-8

Inflation-Adjusted Series

Summary Statistics of Annual Returns from 1926 to 2003

Series	Geometric Mean	Arithmetic Mean	Standard Deviation	Serial Correlation
Inflation-Adjusted Large Company Stocks	7.2%	9.2%	20.5%	0.02
Inflation-Adjusted Small Company Stocks	9.3	14.1	32.7	0.03
Inflation-Adjusted Long-Term Corporate Bonds	2.8	3.2	9.8	0.19
Inflation-Adjusted Long-Term Government Bonds	2.3	2.8	10.5	0.02
Inflation-Adjusted Intermediate-Term Government Bonds	2.3	2.5	6.9	0.23
Inflation-Adjusted U.S. T-Bills (Real Riskless Rates of Returns)	0.7	0.8	4.0	0.67

Rolling Period Standard Deviations

Rolling period standard deviations are obtained by rolling a view window of fixed length along each time series and computing the standard deviation for the asset class for each window of time. They are useful for examining the volatility or riskiness of returns for holding periods similar to those actually experienced by investors. Graph 6-2 graphically depicts the volatility. Monthly data are used to maximize the number of data points included in the standard deviation computation.

The upper graph places the 60-month rolling standard deviation for large company stocks, small company stocks, and long-term government bonds on the same scale. It is interesting to see the relatively high standard deviation for small company stocks and large company stocks in the 1930s, with an apparent lessening of volatility for 60-month holding periods during the 1980s. Note also how the standard deviation for long-term government bonds reaches the level of both common stock asset classes during part of the 1980s.

The lower graph places the 60-month rolling standard deviation for long- and intermediate-term government bonds, and Treasury bills on the same scale.

	VALUE LINE
1980-1981	1980-1981
1981-1982	1981-1982
1982-1983	1982-1983
1983-1984	1983-1984
1984-1985	1984-1985
1985-1986	1985-1986
1986-1987	1986-1987
1987-1988	1987-1988
1988-1989	1988-1989
1989-1990	1989-1990
1990-1991	1990-1991
1991-1992	1991-1992
1992-1993	1992-1993
1993-1994	1993-1994
1994-1995	1994-1995
1995-1996	1995-1996
1996-1997	1996-1997
1997-1998	1997-1998
1998-1999	1998-1999
1999-2000	1999-2000
2000-2001	2000-2001
2001-2002	2001-2002
2002-2003	2002-2003
2003-2004	2003-2004
2004-2005	2004-2005
2005-2006	2005-2006
2006-2007	2006-2007
2007-2008	2007-2008
2008-2009	2008-2009
2009-2010	2009-2010
2010-2011	2010-2011
2011-2012	2011-2012
2012-2013	2012-2013
2013-2014	2013-2014
2014-2015	2014-2015
2015-2016	2015-2016
2016-2017	2016-2017
2017-2018	2017-2018
2018-2019	2018-2019
2019-2020	2019-2020
2020-2021	2020-2021
2021-2022	2021-2022
2022-2023	2022-2023
2023-2024	2023-2024
2024-2025	2024-2025
2025-2026	2025-2026
2026-2027	2026-2027
2027-2028	2027-2028
2028-2029	2028-2029
2029-2030	2029-2030
2030-2031	2030-2031
2031-2032	2031-2032
2032-2033	2032-2033
2033-2034	2033-2034
2034-2035	2034-2035
2035-2036	2035-2036
2036-2037	2036-2037
2037-2038	2037-2038
2038-2039	2038-2039
2039-2040	2039-2040
2040-2041	2040-2041
2041-2042	2041-2042
2042-2043	2042-2043
2043-2044	2043-2044
2044-2045	2044-2045
2045-2046	2045-2046
2046-2047	2046-2047
2047-2048	2047-2048
2048-2049	2048-2049
2049-2050	2049-2050
2050-2051	2050-2051
2051-2052	2051-2052
2052-2053	2052-2053
2053-2054	2053-2054
2054-2055	2054-2055
2055-2056	2055-2056
2056-2057	2056-2057
2057-2058	2057-2058
2058-2059	2058-2059
2059-2060	2059-2060
2060-2061	2060-2061
2061-2062	2061-2062
2062-2063	2062-2063
2063-2064	2063-2064
2064-2065	2064-2065
2065-2066	2065-2066
2066-2067	2066-2067
2067-2068	2067-2068
2068-2069	2068-2069
2069-2070	2069-2070
2070-2071	2070-2071
2071-2072	2071-2072
2072-2073	2072-2073
2073-2074	2073-2074
2074-2075	2074-2075
2075-2076	2075-2076
2076-2077	2076-2077
2077-2078	2077-2078
2078-2079	2078-2079
2079-2080	2079-2080
2080-2081	2080-2081
2081-2082	2081-2082
2082-2083	2082-2083
2083-2084	2083-2084
2084-2085	2084-2085
2085-2086	2085-2086
2086-2087	2086-2087
2087-2088	2087-2088
2088-2089	2088-2089
2089-2090	2089-2090
2090-2091	2090-2091
2091-2092	2091-2092
2092-2093	2092-2093
2093-2094	2093-2094
2094-2095	2094-2095
2095-2096	2095-2096
2096-2097	2096-2097
2097-2098	2097-2098
2098-2099	2098-2099
2099-2100	

% TOT. RETURN 9/04		
	THIS STOCK	VL ARITH. INDEX
1 yr	9 6	18 8
3 yr	11 5	55 9
5 yr	33 9	63 9

Capital constraints may limit further gains, though. Faced with increasingly stringent regulatory and infrastructure requirements, American has looked to the equity market to fund recent improvements. The company sold approximately 14 million shares at the end of September, netting nearly \$36 million, and more offerings are likely on the way. As a result, despite brighter top-line prospects, we look for the company's earnings growth rate, to begin subsiding somewhat in 2005. AWR will probably utilize additional offerings to seek out takeover targets in the fragmented water utility industry.

Still, American shares probably do not appeal to most investors. They are untimely for year-ahead performance and offer below-average appreciation potential out to 2007-2009. That said, though, income-minded investors may find the issue of interest, for its dividend yield

<i>Andre J Costanza</i>		<i>October 29, 2004</i>
r splits	Company's Financial Strength	B+
	Stock's Price Stability	85
	Price Growth Persistence	80

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. The PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own non-commercial, internal use. No part of this correspondence, material, or information in any printed, electronic, or other form, or used for operation or marketing, advertising, or electronic publication, service or product.



Artesian Res Corp — NDQ - ARTNA

PRICING/EARNINGS		RATINGS		% TOT. RET. 11/2004		
RECENT PRICE	29.4	Company Fin. Strength	-	This	VL Arith.	
P/E RATIO	-	Stock's Price Stability	95	Stock	Index	
Trailing:	29.0	Price growth Persistence	95	1 yr.	14.2	17.2
Median:	-	Earnings Predictability	70	3 yr.	18.9	13.4
REL. P/E RATIO	1.4			5 yr.	16.1	11.9

RANKING		BUSINESS PROFILE	
Performance	3	Raised 2004-11-05	Business description is unavailable
Safety	2	Raised 2003-12-05	
Technical	3	Lowered 2004-09-24	
BETA	0.55	(1.00 = Market)	

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046



Artesian Res Corp — NDQ - ARTNA

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
-	-	20.9	22.3	25.5	26.8	27.6	32.0	34.6	36.3	-	Revenue
-	-	7.4	8.0	9.5	10.3	12.0	31.8	34.4	36.3	-	Operating
-	-	35.4%	35.7%	37.3%	38.6%	43.5%	99.5%	99.6%	100.0%	-	Operating
-	-	2.2	2.3	2.0	2.3	2.5	2.8	3.2	3.6	-	Deprec(\$
-	-	1.7	2.0	2.7	3.0	2.5	3.3	4.2	3.9	-	Earnings
-	-	1.7	2.0	2.7	3.0	2.5	3.3	4.2	3.9	-	Net Profi
-	-	39.9%	39.0%	40.0%	39.7%	39.8%	39.7%	40.4%	37.9%	-	Income T
-	-	7.9%	8.9%	10.7%	11.1%	8.9%	10.4%	12.0%	10.8%	-	Net Profi
-	-	-0.3	-0.4	-8.5	-10.5	-3.1	-18.0	2.4	-10.5	-	Work.Caj
-	-	26.3	32.1	32.0	34.5	50.7	49.4	64.0	80.6	-	Long-Ter
-	-	26.6	27.2	28.4	32.8	33.1	34.6	51.3	52.7	-	Shr.Equi

QUARTERLY SALES (\$m)					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	7	8	8	8	32
2002	7	8	9	8	34
2003	8	9	9	9	36
2004	8	10	10	-	-
2005	-	-	-	-	-
EARNINGS PER SHARE					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	0.08	0.29	0.47	0.22	1.05
2002	0.17	0.19	0.39	0.39	1.14
2003	0.18	0.31	0.26	0.22	0.97
2004	0.18	0.24	0.36	0.30	1.08
2005	0.17	0.30	0.53	-	-
QUARTERLY DIVIDENDS PAID					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2000	0.18	0.18	0.18	0.18	0.73
2001	0.18	0.18	0.19	0.19	0.74
2002	0.19	0.19	0.19	0.19	0.77
2003	0.19	0.19	0.20	1.01	1.60
2004	0.20	0.21	-	-	-

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046



Artesian Res Corp — NDQ - ARTNA

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
-	-	7.94	8.31	9.40	8.92	9.12	10.45	8.96	9.30	-	Revenue
-	-	1.42	1.56	1.72	1.73	1.63	2.00	1.91	1.92	-	Cash Flow
-	-	0.71	0.71	0.97	0.97	0.78	1.05	1.14	<u>0.96</u>	-	Earnings
-	-	0.60	0.61	0.65	0.71	0.73	0.74	0.77	<u>0.60</u>	-	Div'ds De
-	-	3.07	4.18	5.29	5.11	4.76	6.98	4.77	6.30	-	Cap'l Spe
-	-	9.68	9.80	10.21	10.69	10.78	11.17	13.25	<u>13.51</u>	-	Book Val
-	-	2.6	2.7	2.7	3.0	3.0	3.1	3.9	3.9	-	Common
-	-	-	-	15.0	16.9	20.7	16.6	17.3	24.7	-	Avg Ann'
-	-	-	-	0.78	0.96	1.35	0.85	0.94	1.41	-	Relative I
-	-	-	-	4.5%	4.3%	4.5%	4.2%	3.9%	6.7%	-	Average
-	-	4.7%	5.1%	7.1%	6.9%	5.3%	6.1%	5.6%	-	-	Return on
-	-	6.2%	7.3%	9.6%	9.1%	7.4%	9.6%	8.1%	7.4%	-	Return on
-	-	1.2%	1.1%	3.3%	2.5%	0.6%	3.0%	2.8%	1.4%	-	Retained
-	-	81%	85%	66%	72%	92%	69%	65%	81%	-	All Div'ds
-	-	99.7	107.9	119.4	132.5	144.4	163.5	183.1	216.3	-	Total Ass
-	-	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	-	Preferrec
-	-	1.3	1.6	1.7	2.1	2.2	2.2	2.7	3.1	-	Common
-	-	25.5	26.3	27.7	32.1	32.6	34.2	51.2	<u>52.7</u>	-	Common
-	-	1.1	0.9	0.8	0.7	0.6	0.5	0.1	-	-	Preferrec
-	-	2.2	2.6	2.7	3.0	3.0	3.0	3.5	3.9	-	Average
-	-	-	-	-	-	0.4	0.5	0.5	0.5	0.6	Beta
-	-	-	-	-	-	0.2	0.2	0.2	0.3	0.2	Alpha
-	-	-	-	-	-	0.5	0.5	0.4	0.4	0.3	Standard

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046.

CALIFORNIA WATER NYSE-CWT										RECENT PRICE	28.53	P/E RATIO	16.6 (Trailing 17.7 Median 17.0)	RELATIVE P/E RATIO	0.95	DIV YLD	4.0%	VALUE LINE																										
TIMELINESS	3	Raised 8/6/04	High	20 6	20 5	17 6	21 9	29 6	33 8	32 0	31 4	28 6	26 9	31 4	30 2				Target Price	2007	2008	2009																						
SAFETY	2	Lowered 8/11/95	Low	16 1	14 7	14 8	16 3	18 6	20 8	22 6	21 5	22 9	20 5	23 7	26 1																													
TECHNICAL	3	Lowered 7/23/04	LEGENDS 1.33 x Dividends p sh divided by Interest Rate Relative Price Strength 2-for 1 split 1/98 Options No Shaded area indicates recession																																									
BETA	0.70	(1.00 = Market)																																										
2007-09 PROJECTIONS																																												
		Price	Gain	Ann'l Total																																								
		High	35	25	(+25%)	8%																																						
		Low	25		(-10%)	1%																																						
Insider Decisions																																												
		D	J	F	M	A	M	J	J	A																																		
		to Buy	1	0	0	0	0	1	0	0																																		
		Options	0	0	0	0	0	0	0	0																																		
		to Sell	0	0	0	0	0	0	0	0																																		
Institutional Decisions																																												
		4Q2003	1Q2004	2Q2004	Percent		4 5																																					
		to Buy	40	42	40	shares		3																																				
		to Sell	15	19	30	traded		1 5																																				
		Hld's(000)	3465	3785	4047																																							
1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	© VALUE LINE PUB., INC. 07-09																										
10 03	10 33	10 93	11 18	12 29	13 34	12 59	13 17	14 48	15 48	14 76	15 96	16 16	16 26	17 33	16 371	18 00	19 00	Revenues per sh	20 65																									
1 87	1 89	1 97	1 98	1 92	2 25	2 02	2 07	2 50	2 92	2 60	2 75	2 52	2 20	2 65	2 51	3 20	3 30	"Cash Flow" per sh	3 60																									
1 23	1 20	1 25	1 21	1 09	1 35	1 22	1 17	1 51	1 83	1 45	1 53	1 31	94	1 25	1 12	1 70	1 75	Earnings per sh A	2 00																									
80	84	87	90	93	96	99	1 02	1 04	1 06	1 07	1 09	1 10	1 12	1 12	1 12	1 13	1 13	Div'd Decl'd per sh B	1 18																									
2 12	2 40	2 36	3 03	3 09	2 53	2 26	2 17	2 83	2 61	2 74	3 44	2 45	4 09	5 82	4 39	3 25	3 65	Cap'l Spending per sh	3 90																									
9 30	9 66	10 04	10 35	10 51	10 90	11 56	11 72	12 22	13 00	13 38	13 43	12 90	12 95	13 12	14 44	15 80	16 60	Book Value per sh C	18 25																									
11 34	11 38	11 38	11 38	11 38	11 38	12 49	12 54	12 62	12 62	12 62	12 94	15 15	15 18	15 18	16 93	18 35	18 70	Common Shs Outst'g D	23 00																									
11 5	10 6	10 4	11 2	14 1	13 6	14 1	13 7	11 9	12 6	17 8	17 8	19 6	27 1	19 8	22 1	19 8	22 1	Avg Ann'l P/E Ratio	16 0																									
95	80	77	72	86	80	92	92	75	73	93	1 01	1 27	1 39	1 08	1 28	1 28	1 28	Relative P/E Ratio	1 05																									
5 7%	6 6%	6 7%	6 6%	6 1%	5 2%	5 8%	6 4%	5 8%	4 6%	4 2%	4 0%	4 3%	4 4%	4 5%	4 2%	4 2%	4 2%	Avg Ann'l Div'd Yield	4 0%																									
CAPITAL STRUCTURE as of 6/30/04						157 3	165 1	182 8	195 3	186 3	206 4	244 8	246 8	263 2	277 1	330	355	Revenues (\$mill)	475																									
Total Debt \$272 9 mill						14 4	14 7	19 1	23 3	18 4	19 9	20 0	14 4	19 1	19 4	31 0	32 5	Net Profit (\$mill)	45 0																									
LT Debt \$272 0 mill						40 0%	40 1%	38 9%	37 4%	36 4%	37 9%	42 3%	39 4%	39 7%	39 9%	40 0%	40 0%	Income Tax Rate	40 0%																									
(LT interest earned 2 8x, total int. cov 2 7x)						--	--	--	--	--	--	--	--	--	--	Nil	Nil	AFUDC % to Net Profit	Nil																									
Pension Assets-12/03 \$88 4 mill						46 6%	49 2%	47 4%	45 4%	44 2%	46 9%	48 9%	50 3%	55 3%	52 3%	50 0%	50 0%	Long-Term Debt Ratio	49 0%																									
Oblig \$63 2 mill						52 2%	49 7%	51 4%	53 5%	54 7%	52 0%	50 2%	48 8%	44 0%	47 0%	49 0%	49 0%	Common Equity Ratio	50 0%																									
Pfd Stock \$3 5 mill						276 9	296 0	299 9	306 7	308 6	333 8	388 8	402 7	453 1	520 3	580	610	Total Capital (\$mill)	840																									
Pfd Div'd \$ 15 mill						407 9	422 2	443 6	460 4	478 3	515 4	582 0	624 3	697 0	759 5	815	865	Net Plant (\$mill)	985																									
139,000 shares, 4 4% cumulative (\$25 par)						7 1%	6 8%	8 3%	9 4%	7 8%	7 8%	6 8%	5 3%	5 9%	5 6%	7 0%	7 0%	Return on Total Cap'l	7 0%																									
Common Stock 18,345,496 shs						9 7%	9 8%	12 1%	13 9%	10 7%	11 2%	10 0%	7 2%	9 4%	7 8%	10 5%	10 5%	Return on Shr Equity	11 0%																									
as of 8/4/04						9 9%	9 9%	12 3%	14 1%	10 8%	11 4%	10 1%	7 2%	9 5%	7 9%	10 5%	10 5%	Return on Com Equity	11 0%																									
MARKET CAP. \$525 million (Small Cap)						1 9%	1 2%	3 8%	6 0%	2 8%	3 5%	1 8%	NMF	1 0%	7%	3 5%	4 0%	Retained to Com Eq	4 5%																									
CURRENT POSITION						81%	88%	69%	58%	74%	70%	82%	119%	90%	91%	67%	64%	All Div'ds to Net Prof	60%																									
(\$MILL.)						2002	2003	6/30/04																																				
		Cash Assets	1 1	2 9	24 1																																							
		Other	41 9	40 6	60 0																																							
		Current Assets	43 0	43 5	84 1																																							
		Accts Payable	23 7	23 8	28 6																																							
		Debt Due	24 8	7 3	9																																							
		Other	43 0	32 5	36 4																																							
		Current Liab	91 5	63 6	65 9																																							
		Fix Chg Cov	250%	218%	202%																																							
ANNUAL RATES						Past	Past	Est'd '01-'03																																				
of change (per sh)						10 Yrs	5 Yrs	to '07-'09																																				
Revenues						3 0%	2 0%	3 5%																																				
"Cash Flow"						2 0%	1 5%	6 5%																																				
Earnings						- 5%	- 6 5%	10 0%																																				
Dividends						2 0%	1 0%	1 0%																																				
Book Value																																												

Business California Water Service Group provides regulated and nonregulated water service to over 2 million people (461,200 customers) in 98 communities in California, Washington, and New Mexico. Main service areas: San Francisco Bay area, Sacramento Valley, Salinas Valley, San Joaquin Valley & parts of Los Angeles. Acquired National Utility Company (5/04), Rio Grande Corp.

Additional rate case decisions augur well for Cal heading forward Cal is expected to file a general rate case for one-third of its districts, which covers approximately 40% of its customer base. In addition, it expects a decision on another case totaling almost \$8 0 million.

...but stricter regulatory laws may limit profits. The costs of meeting regulatory guidelines continue to increase and it doesn't seem as though they will moderate in the coming years. Indeed, the growing threats of terrorist activity on U.S. drinking systems ought to keep infrastructure maintenance costs elevated. Additional equity offerings will likely be necessary, given the company's cash requirements. Thus, we look for gains to be tempered over the next couple of years.

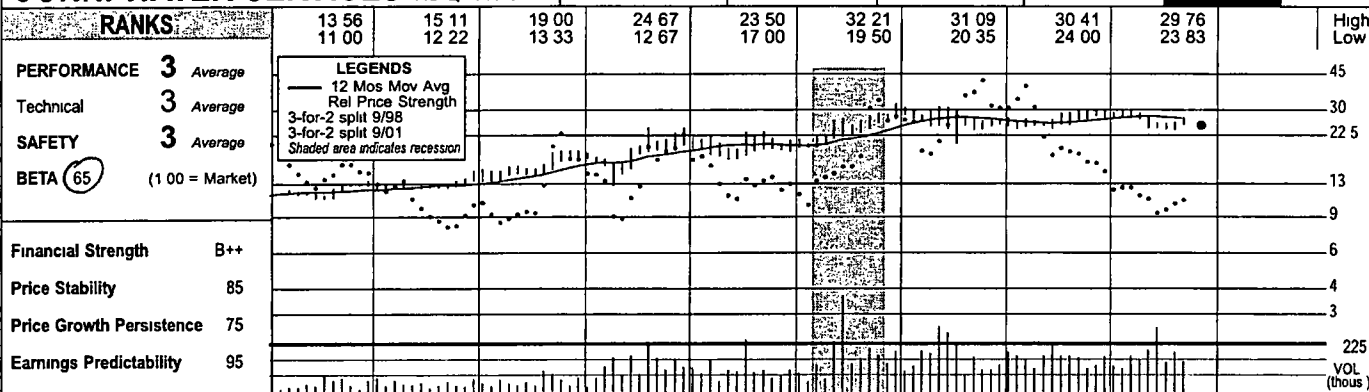
Cal shares may appeal to income-minded investors. CWT's dividend yield is tops among the water utility group. However, others will want to take a pass as these untimely shares hold little gains appeal out to late decade. Cal's cash strain may also impede it from participating in the industry's consolidation theme.

Andre J Costanza
October 29, 2004

Cal- endar	QUARTERLY REVENUES (\$ mill)				Full Year
	Mar.31	Jun.30	Sep.30	Dec.31	
2001	47 0	67 0	76 3	56 5	246 8
2002	51 7	69 2	81 4	60 9	263 2
2003	51 3	68 0	88 2	69 6	277 1
2004	60 2	88 9	100	80 9	330
2005	70 0	95 0	105	85 0	355
Cal- endar	EARNINGS PER SHARE A E				Full Year
	Mar.31	Jun.30	Sep.30	Dec.31	
2001	01	34	39	20	94
2002	12	43	50	20	125
2003	d 05	30	53	41	121
2004	08	59	70	33	170
2005	10	56	73	36	175
Cal- endar	QUARTERLY DIVIDENDS PAID B				Full Year
	Mar.31	Jun.30	Sep.30	Dec.31	
2000	275	275	275	275	1 10
2001	279	279	279	279	1 12
2002	28	28	28	28	1 12
2003	281	281	281	281	1 12
2004	283	283	283	283	1 12

CONN. WATER SERVICES NDQ-CTWS

RECENT PRICE **25.19** TRAILING P/E RATIO **20.2** RELATIVE P/E RATIO **1.05** DIV'D YLD **3.3%** VALUE LINE



	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005/2006
SALES PER SH	5 69	5 67	5 58	5 87	5 70	5 93	5 77	5 91	—	
"CASH FLOW" PER SH	1 46	1 51	1 59	1 65	1 73	1 78	1 78	1 89	—	
EARNINGS PER SH	97	1 00	1 02	1 03	1 09	1 13	1 12	1 15	1 30 A,B	1.27 C/NA
DIV'D DECL'D PER SH	76	77	78	79	79	80	81	83	—	
CAP'L SPENDING PER SH	1 62	1 99	1 12	1 42	1 43	1 86	1 98	1 49	—	
BOOK VALUE PER SH	8 03	8 26	8 52	8 61	8 92	9 25	10 06	10 46	—	
COMMON SHS OUTST'G (MILL)	6 78	6 79	6 80	7 26	7 28	7 65	7 94	7 97	—	
AVG ANN'L P/E RATIO	12 5	12 9	15 5	18 2	18 2	21 5	24 3	23 5	19 4	19 8/NA
RELATIVE P/E RATIO	78	74	81	1 04	1 18	1 10	1 33	1 34	—	
AVG ANN'L DIV'D YIELD	6 2%	6 0%	4 9%	4 2%	4 0%	3 3%	3 0%	3 0%	—	
SALES (\$MILL)	38 6	38 5	37 9	42 6	41 5	45 4	45 8	47 1	—	Bold figures are consensus earnings estimates and, using the recent prices, P/E ratios.
OPERATING MARGIN	44 9%	45 5%	46 2%	48 7%	48 8%	56 1%	57 7%	52 1%	—	
DEPRECIATION (\$MILL)	3 3	3 5	3 9	4 5	4 7	5 0	5 4	5 9	—	
NET PROFIT (\$MILL)	6 6	6 8	7 0	7 5	8 0	8 7	8 8	9 2	—	
INCOME TAX RATE	37 0%	35 1%	34 3%	40 1%	35 7%	36 1%	33 8%	17 9%	—	
NET PROFIT MARGIN	17 1%	17 7%	18 4%	17 6%	19 2%	19 1%	19 2%	19 5%	—	
WORKING CAP'L (\$MILL)	d7 9	d10 4	d3 7	d3 8	3	d3 3	d5 1	d3 9	—	
LONG-TERM DEBT (\$MILL)	54 4	54 5	62 5	65 4	64 7	64 0	64 8	64 8	—	
SHR. EQUITY (\$MILL)	55 2	56 8	58 7	63 3	65 7	71 6	80 7	84 2	—	
RETURN ON TOTAL CAP'L	7 6%	7 7%	7 3%	7 4%	7 6%	7 9%	7 4%	7 5%	—	
RETURN ON SHR. EQUITY	12 0%	12 0%	11 9%	11 8%	12 1%	12 1%	10 9%	10 9%	—	
RETAINED TO COM EQ	2 7%	2 8%	2 8%	3 1%	3 2%	3 6%	3 1%	3 2%	—	
ALL DIV'DS TO NET PROF	78%	77%	76%	74%	74%	71%	72%	71%	—	

A No of analysts changing earn est in last 16 days. 0 up, 0 down, consensus 5-year earnings growth not available B Based upon one analyst's estimate C Based upon one analyst's estimate

ANNUAL RATES					
of change (per share)		5 Yrs.	1 Yr		
Sales		1 0%	2 5%		
"Cash Flow"		3 5%	6 5%		
Earnings		2 5%	2 5%		
Dividends		1 0%	1 5%		
Book Value		3 5%	4 0%		
Fiscal Year	QUARTERLY SALES (\$mill)				Full Year
	1Q	2Q	3Q	4Q	
12/31/02	10 3	10 7	13 8	11 0	45 8
12/31/03	10 9	10 8	13 7	11 7	47 1
12/31/04	10 9	11 9			
12/31/05					
Fiscal Year	EARNINGS PER SHARE				Full Year
	1Q	2Q	3Q	4Q	
12/31/01	30	25	38	20	1 13
12/31/02	19	24	50	19	1 12
12/31/03	26	15	48	26	1 15
12/31/04	25	26	53	26	
12/31/05	.26				
Cal-endar	QUARTERLY DIVIDENDS PAID				Full Year
	1Q	2Q	3Q	4Q	
2001	20	20	202	202	80
2002	202	202	205	205	81
2003	205	205	208	208	83
2004	208	208	21		
INSTITUTIONAL DECISIONS					
	4Q'03	1Q'04	2Q'04		
to Buy	22	20	18		
to Sell	14	8	15		
Hld's(000)	1278	1365	1375		

ASSETS (\$mill)				2002	2003	6/30/04
Cash Assets				5	1 1	7
Receivables				8 8	8 9	9 2
Inventory (Avg cost)				1 0	9	1 0
Other				1	3	9
Current Assets				10 4	11 2	11 8
Property, Plant & Equip, at cost				321 5	331 5	--
Accum Depreciation				88 8	92 6	--
Net Property				232 7	238 9	238 9
Other				21 7	27 4	28 6
Total Assets				264 8	277 5	279 3
LIABILITIES (\$mill)						
Accts Payable				6 5	5 4	2 0
Debt Due				7 2	10 0	9 0
Other				1 8	- 3	5
Current Liab				15 5	15 1	11 5
LONG-TERM DEBT AND EQUITY as of 6/30/04						
Total Debt \$75 5 mill				Due in 5 Yrs NA		
LT Debt \$66 5 mill						
Including Cap Leases NA				(44% of Cap'l)		
Leases, Uncapitalized Annual rentals NA						
Pension Liability None in '03 vs None in '02						
Pfd Stock \$ 8 mill				Pfd Div'd Paid NMF (1% of Cap'l)		
Common Stock 8,003,328 shares				(55% of Cap'l)		

INDUSTRY: Water Utility

BUSINESS: Connecticut Water Services, Inc acts as the parent company of The Connecticut Water Co and other subsidiaries, which supply water for residential, commercial, industrial, and municipal purposes in Connecticut. Sales and distributions are affected by seasonal weather fluctuations throughout the year. Profitability is dependent on numerous factors, such as the quantity of rainfall and temperature in a given period of time, industrial demand, prevailing rates of interest for short-term and long-term borrowings, energy rates, and compliance with environmental and water-quality regulations. Connecticut Water owns and operates 10 water filtration treatment plants, including the Guilford Well, Rockville, Westbrook Well, MacKenzie, Hunt Well Field, Stafford Sprngs, and Reynolds Brdge. Has 195 employees. Chairman, C E O & President. Marshall T Chiaraluce Inc : CT Address 93 West Main Street, Clinton, CT 06413 Tel (860) 669-8636 Internet [http //www.ctwater.com](http://www.ctwater.com)

A O

October 29, 2004

TOTAL SHAREHOLDER RETURN					
Dividends plus appreciation as of 9/30/2004					
3 Mos.	6 Mos.	1 Yr	3 Yrs.	5 Yrs	
3 25%	-5 37%	1 51%	4 98%	57 43%	

©2004 Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form or used for generating or marketing any printed or electronic publication, service or product.

To subscribe call 1-800-833-0046.



Conn. Water Services — NDQ - CTWS

PRICING/EARNINGS		RATINGS		% TOT. RET. 11/2004		
RECENT PRICE	26.1	Company Fin Strength	B++	This Stock	VL Arith. Index	
P/E RATIO	-	Stock's Price Stability	85			
Trailing:	21.3	Price growth Persistence	80	1 yr.	-1.4	17.2
Median:	16.0	Earnings Predictability	95	3 yr.	2.6	13.4
REL. P/E RATIO	1.0			5 yr.	7.5	11.9

RANKING		BUSINESS PROFILE
Performance	3	Raised 2003-11-21 Business description is unavailable
Safety	3	Lowered 2002-9-6
Technical	3	Raised 2003-05-09
BETA	(0.65) (1.00 = Market)	

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046



Conn. Water Services — NDQ - CTWS

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
38.1	39.3	38.6	38.5	37.9	42.6	41.5	45.4	45.8	47.1	-	Revenue
23.2	23.9	17.3	17.5	17.5	20.7	20.2	25.5	26.5	24.5	-	Operating
60.9%	60.8%	44.9%	45.5%	46.2%	48.7%	48.8%	56.1%	57.7%	52.1%	-	Operating
3.1	3.2	3.3	3.5	3.8	4.5	4.7	5.0	5.4	5.9	-	Deprec(\$
5.9	6.4	6.6	6.8	7.0	7.5	8.0	8.4	8.8	9.2	-	Earnings
5.9	6.4	6.6	6.8	7.0	7.5	8.0	8.7	8.8	9.2	-	Net Profit
44.7%	43.8%	37.0%	35.1%	34.3%	40.1%	35.7%	36.1%	33.8%	17.9%	-	Income Tax
15.4%	16.2%	17.1%	17.7%	18.4%	17.6%	19.2%	19.1%	19.2%	19.5%	-	Net Profit
-4.1	-4.7	-7.9	-10.4	-3.6	-3.8	0.3	-3.2	-5.1	-3.9	-	Work. Cap
54.6	54.5	54.4	54.5	62.5	65.4	64.7	64.0	64.8	64.8	-	Long-Term
48.8	52.6	55.2	56.8	58.7	63.3	65.7	71.6	80.7	84.2	-	Shr. Equity

QUARTERLY SALES (\$m)					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	10	11	13	10	45
2002	10	10	13	11	45
2003	10	10	13	11	47
2004	10	11	13	-	-
2005	-	-	-	-	-
EARNINGS PER SHARE					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	0.30	0.25	0.38	0.20	1.13
2002	0.19	0.24	0.50	0.19	1.12
2003	0.26	0.15	0.48	0.26	1.15
2004	0.25	0.26	0.47	0.26	1.24
2005	0.26	0.20	0.55	-	-
QUARTERLY DIVIDENDS PAID					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2000	0.20	0.20	0.20	0.20	0.80
2001	0.20	0.20	0.20	0.20	0.80
2002	0.20	0.20	0.20	0.20	0.81
2003	0.20	0.20	0.21	0.21	0.83
2004	0.21	0.21	0.21	-	-

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046



Conn. Water Services — NDQ - CTWS

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
5.90	5.88	5.69	5.67	5.58	5.87	5.70	5.93	5.77	5.91	-	Revenue
1.38	1.42	1.46	1.51	1.59	1.65	1.73	1.78	1.77	1.89	-	Cash Flow
0.92	0.96	0.97	1.00	1.02	1.03	1.09	1.13	1.12	1.15	-	Earnings
0.73	0.75	0.76	0.77	0.78	0.79	0.79	0.80	0.81	0.82	-	Div'ds De
1.01	1.38	1.62	1.99	1.12	1.42	1.43	1.86	1.98	1.50	-	Cap'l Sp
7.43	7.74	8.03	8.26	8.52	8.61	8.92	9.25	10.06	10.46	-	Book Val
6.5	6.7	6.8	6.8	6.8	7.3	7.3	7.6	7.9	8.0	-	Common
11.9	11.7	12.5	12.9	15.5	18.2	18.2	21.5	24.3	23.5	-	Avg Ann'
0.78	0.78	0.78	0.74	0.80	1.03	1.18	1.10	1.33	1.34	-	Relative I
6.7%	6.6%	6.2%	6.0%	4.9%	4.2%	4.0%	3.3%	3.0%	3.0%	-	Average
7.6%	7.8%	7.6%	7.7%	7.3%	7.4%	7.6%	7.9%	7.4%	7.5%	-	Return on
12.1%	12.1%	12.0%	12.0%	11.9%	11.8%	12.1%	12.1%	10.9%	10.9%	-	Return on
2.4%	2.7%	2.7%	2.8%	2.8%	3.1%	3.2%	3.6%	3.1%	3.2%	-	Retained
80%	77%	77%	77%	76%	74%	73%	70%	71%	71%	-	All Div'ds
171.2	176.5	184.6	189.3	194.6	210.9	215.4	231.7	264.8	277.5	-	Total Ass
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	Preferrec
4.7	4.9	5.1	5.2	5.3	5.5	5.8	6.1	6.3	6.5	-	Common ^{div}
48.0	51.8	54.4	56.1	58.0	62.5	64.9	70.8	79.9	83.3	-	Common ^{eq}
0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.8	-	Preferrec
6.3	6.6	6.7	6.8	6.8	7.3	7.3	7.6	7.7	8.0	-	Average
0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	Beta
0.0	0.1	0.1	-0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0	Alpha
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.4	Standard

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046.



Pennichuck Corp — NDQ - PNNW

PRICING/EARNINGS		RATINGS		% TOT. RET. 11/2004		
RECENT PRICE	26.6	Company Fin. Strength	-	This	VL Arith.	
P/E RATIO	-	Stock's Price Stability	80	Stock	Index	
Trailing	62.6	Price growth Persistence	65	1 yr.	-7.2	17.2
Median.	-	Earnings Predictability	55	3 yr.	7.2	13.4
REL. P/E RATIO	3.0			5 yr.	9.3	11.9

RANKING	
Performance	4 Lowered 2004-12-10
Safety	3
Technical	3 Raised 2004-10-15
BETA	0.50 (1.00 = Market)

BUSINESS PROFILE

Business: Pennichuck Corporation, with its wholly owned subsidiaries, Pennichuck Water Works, Inc.; Pennichuck East Utility, Inc.; and Pittsfield Aqueduct Company, Inc., engages primarily in the collection, storage, treatment, distribution, and sale of potable water throughout southern and central New Hampshire. Pennichuck is franchised by the NHPUC to gather and distribute water in the city of Nashua, New Hampshire and in portions of the towns of Amherst, Bedford, Derry, Epping, Hollis, Merrimack, Milford, and Plaistow, New Hampshire. Pennichuck has transmission mains which directly interconnect its core system in Nashua with the surrounding towns of Amherst, Hudson, Merrimack, and Milford. Its core system, which services nearly 21,900 customers, accounts for 95% of Pennichuck's revenues. Its franchises in the remaining towns consist of stand-alone satellite water systems serving over 1,900 customers. Has 82 employees. Chairman: John Kreick Inc.: NH. Address: 25 Manchester Street, Merrimack, NH 03054. Tel.: (603) 882-5191. Internet: <http://www.pennichuck.com>.

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046



Middlesex Water — NDQ - MSEX

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
4.48	4.56	4.52	4.72	4.39	5.35	5.39	5.86	5.98	6.12	-	Revenue
0.99	1.01	0.94	1.02	1.02	1.19	0.99	1.18	1.20	1.15	-	Cash Flow
0.67	0.68	0.60	0.67	0.70	0.76	0.50	0.66	0.73	0.61	-	Earnings
0.52	0.54	0.55	0.56	0.57	0.60	0.61	0.62	0.63	0.65	-	Div'ds Dec
0.74	1.08	0.73	1.20	2.68	2.33	1.32	1.25	1.59	1.87	-	Cap'l Sp
5.56	5.74	5.85	6.00	6.80	6.95	6.98	7.11	7.39	7.60	-	Book Value
8.1	8.3	8.4	8.5	9.8	10.0	10.1	10.2	10.4	10.5	-	Common
13.8	12.2	14.4	13.4	15.2	17.6	28.7	24.6	23.5	30.0	-	Avg Ann'
0.91	0.82	0.90	0.77	0.79	1.00	1.87	1.26	1.28	1.71	-	Relative I
5.7%	6.5%	6.4%	6.3%	5.3%	4.4%	4.2%	3.8%	3.7%	3.5%	-	Average
7.1%	6.9%	6.4%	6.8%	5.7%	6.4%	4.9%	5.6%	6.0%	5.0%	-	Return on
11.5%	11.3%	10.0%	10.4%	9.1%	10.6%	7.1%	9.1%	9.6%	7.9%	-	Return on
2.4%	2.4%	0.8%	1.7%	1.8%	2.5%	-1.5%	0.5%	1.3%	-0.5%	-	Retained
80%	80%	92%	85%	81%	78%	120%	94%	87%	106%	-	All Div'ds
132.4	144.8	148.7	159.8	203.5	215.0	219.4	236.4	244.6	263.2	-	Total Assets
0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	-	Preferrec
4.2	4.4	4.6	4.8	5.0	5.9	6.2	6.3	6.5	6.8	-	Common
44.8	47.6	49.2	51.2	66.7	69.6	70.6	72.3	76.5	<u>79.6</u>	-	Common
2.8	2.7	2.7	5.0	5.0	5.0	4.1	4.1	4.1	4.1	-	Preferrec
8.0	8.2	8.3	8.5	8.7	9.9	10.0	10.1	10.3	10.5	-	Average
0.3	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.6	0.6	0.6	Beta
0.1	0.1	0.1	0.0	0.0	0.1	0.2	0.2	0.2	0.2	0.1	Alpha
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	Standard

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046



Pennichuck Corp — NDQ - PNNW

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
-	-	-	-	-	-	10.07	9.53	9.79	8.93	-	Revenue
-	-	-	-	-	-	2.92	2.79	2.67	2.04	-	Cash Flow
-	-	-	-	-	-	1.56	1.52	1.51	0.82	-	Earnings
-	-	-	-	-	-	0.73	0.76	0.78	0.84	-	Div'ds De
-	-	-	-	-	-	3.29	3.44	2.20	3.00	-	Cap'l Sp
-	-	-	-	-	-	12.17	12.81	12.73	12.59	-	Book Val
-	-	-	-	-	-	2.3	2.4	2.4	2.4	-	Common
-	-	-	-	-	-	-	14.5	18.1	30.4	-	Avg Ann'
-	-	-	-	-	-	-	0.74	0.99	1.73	-	Relative I
-	-	-	-	-	-	-	3.4%	2.9%	3.4%	-	Average
-	-	-	-	-	-	8.4%	8.0%	8.0%	5.1%	-	Return on
-	-	-	-	-	-	12.9%	11.8%	11.8%	6.5%	-	Return on
-	-	-	-	-	-	6.9%	5.9%	5.5%	-0.1%	-	Retained
-	-	-	-	-	-	46%	50%	53%	101%	-	All Div'ds
-	-	-	-	-	-	82.9	87.8	91.0	97.2	-	Total Ass
-	-	-	-	-	-	-	-	-	-	-	Preferrec
-	-	-	-	-	-	1.7	1.8	1.9	2.0	-	Common
-	-	-	-	-	-	28.6	30.6	30.4	30.2	-	Common
-	-	-	-	-	-	-	-	-	-	-	Preferrec
-	-	-	-	-	-	2.4	2.4	2.4	2.4	-	Average
-	-	-	-	-	-	-	0.3	0.5	0.4	0.5	Beta
-	-	-	-	-	-	-	0.3	0.3	0.2	0.1	Alpha
-	-	-	-	-	-	-	0.6	0.5	0.5	0.4	Standard

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046

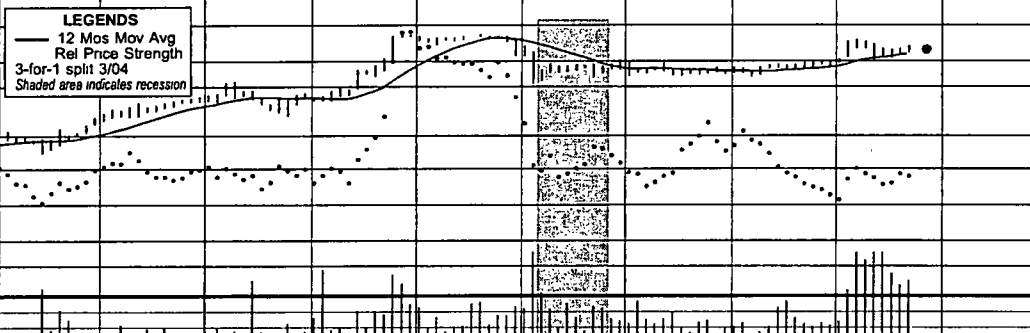


Pennichuck Corp — NDQ - PNNW

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
-	-	-	-	-	-	23.7	22.8	23.4	21.4	-	Revenue
-	-	-	-	-	-	12.4	11.6	10.4	8.1	-	Operating
-	-	-	-	-	-	52.3%	51.0%	44.5%	37.9%	-	Operating
-	-	-	-	-	-	3.2	3.0	2.8	2.9	-	Deprec(\$
-	-	-	-	-	-	3.7	3.6	2.3	1.2	-	Earnings
-	-	-	-	-	-	3.7	3.6	3.6	2.0	-	Net Profi
-	-	-	-	-	-	38.7%	39.1%	37.2%	38.9%	-	Income T
-	-	-	-	-	-	15.6%	15.9%	15.4%	9.2%	-	Net Profi
-	-	-	-	-	-	6.0	3.5	4.5	0.4	-	Work.Caj
-	-	-	-	-	-	26.9	27.1	26.9	26.9	-	Long-Ter
-	-	-	-	-	-	28.6	30.6	30.4	30.2	-	Shr.Equil

QUARTERLY SALES (\$m)					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	4	5	5	7	22
2002	6	5	6	5	23
2003	4	5	6	4	21
2004	4	5	6	-	-
2005	-	-	-	-	-
EARNINGS PER SHARE					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	0.17	0.41	0.42	0.52	1.52
2002	0.26	0.08	0.60	0.57	1.51
2003	0.13	0.16	0.43	0.10	0.82
2004	-0.01	0.09	0.24	0.39	0.71
2005	-	-	-	-	-
QUARTERLY DIVIDENDS PAID					
Calendar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2000	-	-	-	-	-
2001	0.19	0.19	0.19	0.20	0.76
2002	0.19	0.19	0.19	0.19	0.78
2003	0.21	0.21	0.21	0.21	0.84
2004	0.00	0.00	0.00	-	-

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046

SJW CORP. AMEX-SJW				RECENT PRICE	34.10	TRAILING P/E RATIO	20.1	RELATIVE P/E RATIO	1.05	DIV'D YLD	3.0%	VALUE LINE																							
RANKS				16 08 10 67	20 17 15 33	23 83 16 17	40 33 19 08	40 67 31 67	35 67 23 17	30 13 25 33	29 90 25 13	38 25 29 21	High Low																						
PERFORMANCE	3	Average	LEGENDS — 12 Mos Mov Avg — Rel Price Strength 3-for-1 split 3/04 Shaded area indicates recession 	45																															
Technical	3	Average		30																															
SAFETY	2	Above Average		22.5																															
BETA	55	(1.00 = Market)		13																															
Financial Strength	B++			9																															
Price Stability	95			6																															
Price Growth Persistence	65			4																															
Earnings Predictability	75			3																															
© VALUE LINE PUBLISHING, INC.				1996	1997	1998	1999	2000	2001	2002	2003	2004	2005/2006																						
SALES PER SH	10 79	11 57	11 16	12 81	13 48	14 90	15 94	16 39	—																										
"CASH FLOW" PER SH	2 86	2 53	2 52	2 86	2 46	2 98	3 09	3 50	—																										
EARNINGS PER SH	1 92	1 60	1 51	1 73	1 17	1 53	1 56	1 83	1.77 ^{A,B}				2.06 ^{C,NA}																						
DIV'DS DECL'D PER SH	74	76	78	80	82	86	92	97	—																										
CAP'L SPENDING PER SH	2 11	2 54	3 62	3 53	3 77	5 25	4 12	6 82	—																										
BOOK VALUE PER SH	12 62	14 04	15 06	15 75	15 80	16 35	16 80	18 21	—																										
COMMON SHS OUTST'G (MILL)	9 51	9 51	9 50	9 14	9 14	9 14	9 14	9 14	—																										
AVG ANN'L P/E RATIO	6 8	11 2	13 1	15 5	33 1	18 5	17 3	15 4	19 3				16.6/NA																						
RELATIVE P/E RATIO	43	65	68	88	2 15	95	94	88	—																										
AVG ANN'L DIV'D YIELD	5 7%	4 3%	3 9%	3 0%	2 1%	3 0%	3 4%	3 5%	—																										
SALES (\$MILL)	102 6	110 1	106 0	117 0	123 2	136 1	145 7	149 7	—																										
OPERATING MARGIN	34 4%	34 8%	36 0%	33 2%	30 2%	64 4%	63 7%	56 0%	—																										
DEPRECIATION (\$MILL)	8 7	8 9	9 6	10 2	11 9	13 2	14 0	15 2	—																										
NET PROFIT (\$MILL)	18 6	15 2	14 4	15 9	10 7	14 0	14 2	16 7	—																										
INCOME TAX RATE	32 8%	39 9%	40 2%	35 9%	41 0%	34 5%	40 4%	36 2%	—																										
NET PROFIT MARGIN	18 1%	13 8%	13 6%	13 6%	8 7%	10 3%	9 8%	11 2%	—																										
WORKING CAP'L (\$MILL)	11 9	7 0	9 4	d3 0	d11 4	d3 8	d4 9	12 0	—																										
LONG-TERM DEBT (\$MILL)	75 0	75 0	90 0	90 0	90 0	110 0	110 0	139 6	—																										
SHR EQUITY (\$MILL)	120 0	133 6	143 2	143 9	144 3	149 4	153 5	166 4	—																										
RETURN ON TOTAL CAP'L	11 0%	8 7%	7 4%	8 2%	5 9%	6 7%	6 9%	6 9%	—																										
RETURN ON SHR EQUITY	15 5%	11 4%	10 1%	11 0%	7 4%	9 4%	9 3%	10 0%	—																										
RETAINED TO COM EQ	9 5%	6 0%	4 9%	5 9%	2 2%	4 1%	3 8%	4 7%	—																										
ALL DIV'DS TO NET PROF	39%	48%	52%	46%	70%	56%	59%	53%	—																										
^A No. of analysts changing earn. est. in last 16 days: 0 up, 0 down, consensus 5-year earnings growth not available. ^B Based upon one analyst's estimate. ^C Based upon one analyst's estimate.																																			
ANNUAL RATES				ASSETS (\$mill)				2002				2003				6/30/04																			
of change (per share)				5 Yrs.				1 Yr.				3 Yrs.				1 Yr.																			
Sales				7 0%				3 0%				7 0%				3 0%																			
"Cash Flow"				4 0%				13 0%				4 0%				13 0%																			
Earnings				-0 5%				17 0%				-0 5%				17 0%																			
Dividends				4 0%				5 5%				4 0%				5 5%																			
Book Value				4 0%				8 5%				4 0%				8 5%																			
Fiscal Year				QUARTERLY SALES (\$mill)				Full Year				Property, Plant & Equip, at cost				552 4				603 5				--											
1Q				2Q				3Q				4Q				Accum Depreciation				161 6				175 0				--							
12/31/02				27 7				38 7				46 2				33 1				Net Property				390 8				428 5				452 0			
12/31/03				27 8				38 0				49 3				34 6				Other				43 7				56 1				47 8			
12/31/04				31 1				45 6												Total Assets				453 2				511 7				529 5			
12/31/05																																			
Fiscal Year				EARNINGS PER SHARE				Full Year				LIABILITIES (\$mill)				Accts Payable				4				2 2				5 4							
1Q				2Q				3Q				4Q				Debt Due				11 5				2				1							
12/31/01				07				46				70				30				Other				11 7				12 7				18 3			
12/31/02				19				44				63				30				Current Liab				23 6				15 1				23 8			
12/31/03				37				48				65				33																			
12/31/04				19				53				70				35																			
12/31/05				.21																															
Cal-endar				QUARTERLY DIVIDENDS PAID				Full Year				LONG-TERM DEBT AND EQUITY as of 6/30/04				Total Debt \$144 0 mill				Due in 5 Yrs NA				LT Debt \$143 9 mill											
1Q				2Q				3Q				4Q				Including Cap Leases NA																			
2001				205				217				217				217				86															
2002				23				23				23				23				92															
2003				243				243				243				243				97															
2004				255				255				255				255																			
INSTITUTIONAL DECISIONS				4Q'03				1Q'04				2Q'04				Pension Liability None in '03 vs None in '02				Pfd Stock None				Pfd Div'd Paid None				Common Stock 9,138,841 shares				(54% of Cap'l)			
to Buy				20				25				17																							
to Sell				15				11				23																							
Hld's(000)				723				2195				2222																							
TOTAL SHAREHOLDER RETURN				3 Mos.				6 Mos.				1 Yr.				3 Yrs.				5 Yrs.				Dividends plus appreciation as of 9/30/2004											
-2 88%				-3 98%				20 04%				31 55%				25 21%																			

©2004 Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product.

To subscribe call 1-800-833-0046.



SJW Corp. — AMS - SJW

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
10.19	9.99	10.79	11.57	11.16	12.81	13.48	14.90	15.94	16.39	-	Revenue
1.76	1.97	2.86	2.53	2.53	2.86	2.46	2.98	3.09	3.50	-	Cash Flow
1.02	1.18	1.92	1.60	1.51	1.73	1.17	1.53	1.56	1.83	-	Earnings
0.70	0.70	0.74	0.76	0.78	0.80	0.82	0.86	0.92	0.97	-	Div'ds De
1.78	1.92	2.11	2.54	3.62	3.54	3.77	5.25	4.11	6.82	-	Cap'l Sp
10.67	11.16	12.62	14.04	15.06	15.75	15.80	16.35	16.80	18.21	-	Book Val
9.8	9.8	9.5	9.5	9.5	9.1	9.1	9.1	9.1	9.1	-	Common
12.0	9.9	6.8	11.2	13.1	15.5	33.1	18.5	17.3	15.4	-	Avg Ann'
0.79	0.66	0.42	0.64	0.68	0.89	2.15	0.95	0.94	0.88	-	Relative I
5.7%	6.0%	5.7%	4.3%	3.9%	3.0%	2.1%	3.0%	3.4%	3.5%	-	Average
7.5%	7.5%	11.0%	8.7%	7.4%	8.2%	5.9%	6.7%	6.9%	6.9%	-	Return on
9.5%	10.6%	15.5%	11.4%	10.1%	11.0%	7.4%	9.4%	9.3%	10.0%	-	Return on
2.9%	4.2%	9.5%	6.0%	4.9%	5.9%	2.2%	4.1%	3.8%	4.7%	-	Retained
68%	60%	38%	47%	51%	46%	70%	55%	59%	53%	-	All Div'ds
262.5	280.5	296.5	323.2	359.4	372.4	391.9	431.0	453.2	511.7	-	Total Ass
-	-	-	-	-	-	-	-	-	-	-	Preferrec
6.8	7.0	7.2	7.2	7.4	7.4	7.5	7.8	8.4	8.9	-	Common
104.1	108.8	120.0	133.6	143.1	143.9	144.3	149.4	153.5	<u>166.4</u>	-	Common
-	-	-	-	-	-	-	-	-	-	-	Preferrec
9.8	9.8	9.7	9.5	9.5	9.2	9.1	9.1	9.1	9.1	-	Average
0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.5	0.6	Beta
0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.3	0.1	0.2	0.1	Alpha
0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	Standard

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046.

SOUTHWEST WATER NDQ-SWWC				RECENT PRICE	12.43	TRAILING P/E RATIO	24.4	RELATIVE P/E RATIO	1.27	DIV'D YLD	1.6%	VALUE LINE								
RANKS		4 08 2 16	5 46 2 83	6 17 3 81	10 14 4 01	9 12 5 65	11 28 7 65	13 64 8 43	12 38 8 96	15 79 11 36		High Low								
PERFORMANCE	3	Average																		
Technical	3	Average																		
SAFETY	3	Average																		
BETA	65	(1 00 = Market)																		
LEGENDS																				
— 12 Mos Mov Avg																				
— Rel Price Strength																				
3-for-2 split 10/99																				
5-for-4 split 1/01																				
5% Div 9/01																				
5% Div 12/02																				
4-for-3 split 1/04																				
Shaded area indicates recession																				
Financial Strength	B+																			
Price Stability	75																			
Price Growth Persistence	95																			
Earnings Predictability	85																			
© VALUE LINE PUBLISHING, INC.																				
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005/2006									
SALES PER SH		5 86	6 19	6 20	6 79	8 25	8 99	10 05	11 79	--										
"CASH FLOW" PER SH		51	59	65	72	84	95	95	1 00	--										
EARNINGS PER SH		17	23	28	34	42	46	44	49	50 A,B	55 C/NA									
DIV'DS DECL'D PER SH		09	10	11	12	14	15	16	18	--										
CAP'L SPENDING PER SH		1 04	82	87	58	61	1 17	1 97	1 25	--										
BOOK VALUE PER SH		2 65	2 78	2 98	3 36	3 79	4 23	4 71	5 40	--										
COMMON SHS OUTST'G (MILL)		11 29	11 47	11 63	11 90	12 69	12 86	13 01	14 67	--										
AVG ANN'L P/E RATIO		16 6	16 9	17 2	19 6	17 0	19 8	24 8	21 2	24 9	22 6/NA									
RELATIVE P/E RATIO		1 04	97	89	1 12	1 11	1 01	1 35	1 21	--										
AVG ANN'L DIV'D YIELD		3 4%	2 7%	2 3%	1 8%	2 0%	1 7%	1 5%	1 7%	--										
SALES (\$MILL)		66 2	71 0	72 2	80 9	104 7	115 5	130 8	173 0	--		Bold figures are consensus earnings estimates and, using the recent prices, P/E ratios.								
OPERATING MARGIN		14 6%	16 0%	17 1%	17 0%	16 1%	90 8%	90 8%	12 9%	--										
DEPRECIATION (\$MILL)		3 9	4 2	4 3	4 5	5 3	6 1	6 4	7 5	--										
NET PROFIT (\$MILL)		1 9	2 6	3 4	4 2	5 4	6 2	6 0	7 2	--										
INCOME TAX RATE		41 8%	41 6%	39 5%	39 0%	37 0%	36 0%	34 9%	35 9%	--										
NET PROFIT MARGIN		2 9%	3 7%	4 6%	5 2%	5 1%	5 4%	4 6%	4 2%	--										
WORKING CAP'L (\$MILL)		d4 1	d6 7	d2 7	1 7	1 2	4 8	d1 8	4 0	--										
LONG-TERM DEBT (\$MILL)		30 7	29 8	33 4	33 5	46 4	58 1	81 0	73 1	--										
SHR. EQUITY (\$MILL)		30 4	32 4	35 1	40 5	48 6	55 0	61 8	79 7	--										
RETURN ON TOTAL CAP'L		5 5%	6 8%	7 1%	7 6%	7 6%	7 6%	5 8%	6 2%	--										
RETURN ON SHR. EQUITY		6 3%	8 0%	9 5%	10 3%	11 1%	11 4%	9 7%	9 0%	--										
RETAINED TO COM EQ		2 9%	4 5%	6 0%	7 0%	7 8%	7 8%	6 3%	5 8%	--										
ALL DIV'DS TO NET PROF		55%	45%	38%	33%	31%	32%	36%	36%	--										
A No of analysts changing earn. est. in last 16 days: 0 up, 0 down, consensus 5-year earnings growth 8 3% per year. B Based upon 4 analysts' estimates. C Based upon 4 analysts' estimates.																				
ANNUAL RATES				ASSETS (\$mill)				INDUSTRY: Water Utility												
of change (per share)				2002				2003				6/30/04								
Sales				1 6				5 4				1 9								
"Cash Flow"				16 7				19 8				25 5								
Earnings				0				0				0								
Dividends				11 5				10 2				11 9								
Book Value				29 8				35 4				39 3								
Fiscal Year				Property, Plant & Equip. at cost				265 9				287 4				--				
1Q				Accum Depreciation				62 0				67 9				--				
2Q				Net Property				203 9				219 5				227 7				
3Q				Other				35 0				41 3				44 8				
4Q				Total Assets				268 7				296 2				311 8				
Full Year				LIABILITIES (\$mill)																
12/31/02				Accts Payable				11 4				11 4				8 2				
12/31/03				Debt Due				2 0				2 7				4 1				
12/31/04				Other				18 2				17 3				17 1				
12/31/05				Current Liab				31 6				31 4				29 4				
Fiscal Year				LONG-TERM DEBT AND EQUITY as of 6/30/04																
1Q				Total Debt \$64 9 mill								Due in 5 Yrs. NA								
2Q				LT Debt \$60 8 mill																
3Q				Including Cap Leases NA								(37% of Cap'l)								
4Q				Leases, Uncapitalized Annual rentals NA																
Full Year				Pension Liability None in '03 vs None in '02																
2001				Pfd Stock None								Pfd Div'd Paid None								
2002				Common Stock 16,568,295 shares								(63% of Cap'l)								
2003				INSTITUTIONAL DECISIONS																
2004				4Q'03				1Q'04				2Q'04								
to Buy				32				33				26								
to Sell				14				22				27								
Hld's(000)				3590				3915				3985								



Southwest Water — NDQ - SWWC

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
4.63	5.33	5.86	6.19	6.20	6.79	8.25	8.99	10.05	11.79	-	Revenue
0.42	0.48	0.51	0.59	0.65	0.72	0.84	0.95	0.95	1.00	-	Cash Flow
0.09	0.13	0.17	0.23	0.28	0.34	0.42	0.46	0.44	0.49	-	Earnings
0.09	0.09	0.09	0.10	0.11	0.12	0.14	0.15	0.16	0.18	-	Div'ds De
0.79	0.93	1.04	0.82	0.87	0.58	0.61	1.17	1.97	1.25	-	Cap'l Spe
2.55	2.70	2.65	2.78	2.98	3.36	3.79	4.24	4.71	5.40	-	Book Val
11.0	10.6	11.3	11.5	11.6	11.9	12.7	12.9	13.0	14.7	-	Common
22.4	14.6	16.5	16.9	17.3	19.6	17.0	19.8	24.8	21.2	-	Avg Ann'
1.47	0.98	1.03	0.98	0.90	1.12	1.10	1.01	1.36	1.21	-	Relative I
4.2%	4.7%	3.4%	2.7%	2.3%	1.8%	2.0%	1.7%	1.5%	1.7%	-	Average
4.4%	5.3%	5.5%	6.8%	7.1%	7.6%	7.6%	-	-	6.2%	-	Return on
3.7%	4.9%	6.3%	8.0%	9.5%	10.3%	11.1%	11.4%	9.7%	9.0%	-	Return on
0.3%	1.5%	2.9%	4.5%	6.0%	7.0%	7.8%	7.8%	6.3%	5.8%	-	Retained
93%	69%	54%	44%	37%	33%	30%	31%	35%	35%	-	All Div'ds
86.8	97.5	111.4	123.1	129.9	142.9	196.6	225.2	268.7	296.2	-	Total Ass
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	Preferrec
1.0	1.0	1.0	1.1	1.2	1.4	1.6	2.0	2.1	2.5	-	Common
28.0	28.7	29.9	31.9	34.6	40.0	48.1	54.4	61.3	79.2	-	Common
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	Preferrec
11.0	11.1	11.3	11.4	11.6	11.8	12.2	12.7	13.0	14.0	-	Average
0.4	0.4	0.6	0.6	0.6	0.6	0.5	0.4	0.6	0.6	0.6	Beta
-0.2	-0.3	-0.2	-0.0	0.2	0.4	0.4	0.4	0.4	0.3	0.2	Alpha
0.7	0.7	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.4	Standard

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046.

YORK WATER CO				NDQ-YORW		RECENT PRICE 17.10		TRAILING P/E RATIO 20.6		RELATIVE P/E RATIO 1.07		DIV'D YLD 3.3%		VALUE LINE									
RANKS																							
PERFORMANCE	2	Above Average																					
Technical	3	Average																					
SAFETY	3	Average																					
BETA	55	(1 00 = Market)																					
Financial Strength				B+																			
Price Stability				70																			
Price Growth Persistence				NMF																			
Earnings Predictability				NMF																			
© VALUE LINE PUBLISHING, INC.				1996		1997		1998		1999		2000		2001		2002		2003		2004		2005/2006	
REVENUES PER SH				--		--		--		--		6 07		3 08		3 07		3 25		--			
"CASH FLOW" PER SH				--		--		--		--		1 79		88		86		97		--			
EARNINGS PER SH				--		--		--		--		1 24		65		60		70		75 ^{A,B}		77 ^C /NA	
DIV'D DECL'D PER SH				--		--		--		--		98		51		53		55		--			
CAP'L SPENDING PER SH				--		--		--		--		2 11		1 12		99		1 61		--			
BOOK VALUE PER SH				--		--		--		--		10 66		5 69		5 85		6 08		--			
COMMON SHS OUTST'G (MILL)				--		--		--		--		3 04		6 31		6 36		6 42		--			
AVG ANN'L P/E RATIO				--		--		--		--		--		17 9		26 9		24 5		22 8		22 2/NA	
RELATIVE P/E RATIO				--		--		--		--		--		92		1 47		1 40		--			
AVG ANN'L DIV'D YIELD				--		--		--		--		--		4 3%		3 3%		3 2%		--			
REVENUES (\$MILL)				--		--		--		--		18 5		19 4		19 6		20 9		--		Bold figures are consensus earnings estimates and, using the recent prices, P/E ratios.	
NET PROFIT (\$MILL)				--		--		--		--		3 8		4 0		3 8		4 4		--			
INCOME TAX RATE				--		--		--		--		35 7%		35 8%		34 9%		34 8%		--			
AFUDC % TO NET PROFIT				--		--		--		--		1 5%		2 2%		3 7%		--		--			
LONG-TERM DEBT RATIO				--		--		--		--		50 2%		47 7%		46 7%		43 4%		--			
COMMON EQUITY RATIO				--		--		--		--		49 8%		52 3%		53 3%		56 6%		--			
TOTAL CAPITAL (\$MILL)				--		--		--		--		65 2		68 6		69 9		69 0		--			
NET PLANT (\$MILL)				--		--		--		--		97 0		102 3		106 7		116 5		--			
RETURN ON TOTAL CAP'L				--		--		--		--		7 9%		7 9%		7 4%		8 5%		--			
RETURN ON SHR. EQUITY				--		--		--		--		11 6%		11 2%		10 2%		11 4%		--			
RETURN ON COM EQUITY				--		--		--		--		11 6%		11 2%		10 2%		11 4%		--			
RETAINED TO COM EQ				--		--		--		--		2 5%		2 5%		1 3%		2 6%		--			
ALL DIV'DS TO NET PROF				--		--		--		--		78%		78%		88%		77%		--			
No of analysts changing earn est in last 16 days 0 up, 0 down, consensus 5-year earnings growth 7 0% per year																							
Based upon one analyst's estimate																							
Based upon one analyst's estimate																							
ANNUAL RATES				ASSETS (\$mill)				2002				2003				6/30/04							
of change (per share)				5 Yrs				1 Yr															
Revenues				--				6 0%															
"Cash Flow"				--				13 0%															
Earnings				--				16 5%															
Dividends				--				5 0%															
Book Value				--				4 0%															
Fiscal Year				QUARTERLY SALES (\$mill)				Full Year															
1Q				2Q				3Q				4Q											
12/31/02				4 7				4 9				5 3				4 7				19 6			
12/31/03				4 8				5 0				5 8				5 3				20 9			
12/31/04				5 4				5 5															
12/31/05																							
Fiscal Year				EARNINGS PER SHARE				Full Year															
1Q				2Q				3Q				4Q											
12/31/01				13				14				23				15				65			
12/31/02				14				15				18				13				60			
12/31/03				12				16				24				18				70			
12/31/04				25				16															
12/31/05																							
Cal-endar				QUARTERLY DIVIDENDS PAID				Full Year															
1Q				2Q				3Q				4Q											
2001				125				125				125				125				50			
2002				13				13				13				13				52			
2003				135				135				135				135				54			
2004				145				145				145				145				58			
INSTITUTIONAL DECISIONS				4Q'03				1Q'04				2Q'04											
to Buy				5				2				1											
to Sell				4				4				6											
Hld's('000)				683				661				541											
Pension Liability				None in '03 vs \$1 7 mill in '02																			
Pfd Stock				None																			
Common Stock				6,444,689 shares																			

©2004 Value Line Publishing Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed electronic or other form, or used for generating or marketing any printed or electronic publication, service or product.

To subscribe call 1-800-833-0046.



York Water Co — NDQ - YORW

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Value Line
-	-	-	-	-	-	6.07	3.08	3.07	3.25	-	Revenue
-	-	-	-	-	-	1.78	0.88	0.86	0.97	-	Cash Flow
-	-	-	-	-	-	1.25	0.65	0.60	0.70	-	Earnings
-	-	-	-	-	-	0.98	0.50	0.52	0.55	-	Div'ds De
-	-	-	-	-	-	2.11	1.13	0.99	1.61	-	Cap'l Spe
-	-	-	-	-	-	10.66	5.69	5.85	6.08	-	Book Val
-	-	-	-	-	-	3.0	6.3	6.4	6.4	-	Common
-	-	-	-	-	-	-	17.9	26.9	24.5	-	Avg Ann'
-	-	-	-	-	-	-	0.92	1.47	1.40	-	Relative I
-	-	-	-	-	-	-	4.3%	3.3%	3.2%	-	Average
-	-	-	-	-	-	7.9%	7.9%	7.4%	8.4%	-	Return on
-	-	-	-	-	-	11.6%	11.2%	10.2%	11.4%	-	Return on
-	-	-	-	-	-	2.5%	2.5%	1.3%	2.6%	-	Retained
-	-	-	-	-	-	78%	78%	87%	77%	-	All Div'ds
-	-	-	-	-	-	116.4	113.4	118.4	127.5	-	Total Ass
-	-	-	-	-	-	-	-	-	-	-	Preferrec
-	-	-	-	-	-	3.0	3.1	3.3	3.4	-	Common
-	-	-	-	-	-	32.4	35.9	37.2	39.1	-	Common
-	-	-	-	-	-	-	-	-	-	-	Preferrec
-	-	-	-	-	-	3.0	6.2	6.3	6.4	-	Average
-	-	-	-	-	-	-	-	-	0.5	0.6	Beta
-	-	-	-	-	-	-	-	-	0.4	0.3	Alpha
-	-	-	-	-	-	-	-	-	0.6	0.4	Standard

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product. TO SUBSCRIBE CALL 1-800-833-0046

Waide

AMER. STATES WATER NYSE-AWR				RECENT PRICE	P/E RATIO 22.3 (Trailing: 31.1 Median: 16.0)				RELATIVE P/E RATIO	DIV'D YLD	3.7%	VALUE LINE	1422						
TIMELINESS	4	Raised 11/7/03	High	16.3	14.7	14.0	16.1	17.1	19.5	26.5	25.3	26.4	29.0	29.0	26.8	Target Price Range	2007	2008	2009
SAFETY	3	New 2/4/00	Low	13.1	10.2	10.5	12.5	13.5	14.1	14.8	16.7	19.0	20.3	21.6	23.5				
TECHNICAL	3	Raised 3/12/04	LEGENDS 1 25 x Dividends p sh divided by Interest Rate Relative Price Strength 2-for 1 split 10/93 3-for-2 split 6/02 Options: No Shaded area indicates recession																
BETA	65	(1.00 = Market)	2007-09 PROJECTIONS Ann'l Total Price 30 Gain (+25%) Return 9% Low 20 (-20%) Nil																
Insider Decisions				Insider Decisions J A S O N D J F to Buy 0 0 2 0 0 1 0 0 0 0 to Sell 0 0 0 0 0 0 0 0 0 0 Options 0 0 0 0 0 0 0 0 0 0															
Institutional Decisions				Institutional Decisions 202003 302003 402003 to Buy 43 34 45 to Sell 29 48 31 Net's(000) 5547 5522 5663															
CAPITAL STRUCTURE as of 12/31/03				CAPITAL STRUCTURE as of 12/31/03 Total Debt \$286.6 mill Due in 5 Yrs \$59.6 mill LT Debt \$229.8 mill LT Interest \$16.0 mill (Total interest coverage 2.2x)															
Leases, Uncapitalized: None				Leases, Uncapitalized: None Pension Assets-12/03 \$46.7 mill Oblig \$58.9 mill Pfd Stock None Pfd Div'd None															
Common Stock 15,233,227 shs as of 3/18/04				Common Stock 15,233,227 shs as of 3/18/04 MARKET CAP. \$375 million (Small Cap)															
CURRENT POSITION (SMILL)				CURRENT POSITION (SMILL) 2001 2002 12/31/03 Cash Assets 30.5 18.4 12.8 Receivables 10.6 10.8 11.8 Inventory (Avg Cst) 1.0 9.1 1.4 Other 45.7 21.7 32.4 Current Assets 87.8 51.8 58.4 Accts Payable 13.9 11.6 18.8 Debt Due 20.8 48.3 56.8 Other 28.9 19.6 20.3 Current Liab 63.6 79.5 95.90 Fix Chg Cov 327% 285% 237%															
ANNUAL RATES of change (per sh)				ANNUAL RATES of change (per sh) Past 10 Yrs Past 5 Yrs Est'd '01-'03 to '07-'09 Revenues 3.5% 4.0% 3.0% "Cash Flow" 3.0% 5.0% 7.0% Earnings -- 1.5% 9.5% Dividends 1.5% 1.0% 7.5% Book Value 4.5% 4.0% 4.0%															
QUARTERLY REVENUES (\$ mill.)				QUARTERLY REVENUES (\$ mill.) Cal-endar Mar.31 Jun.30 Sep.30 Dec.31 Full Year 2001 40.3 49.9 59.4 47.9 197.5 2002 44.5 52.8 61.6 50.3 209.2 2003 46.7 51.8 63.7 50.5 212.7 2004 49.0 60.0 69.0 57.0 235 2005 53.0 66.0 76.0 60.0 255															
EARNINGS PER SHARE A				EARNINGS PER SHARE A Cal-endar Mar.31 Jun.30 Sep.30 Dec.31 Full Year 2001 21 33 63 18 135 2002 25 36 50 23 134 2003 20 13 51 12 78 2004 25 36 60 24 145 2005 27 38 63 27 155															
QUARTERLY DIVIDENDS PAID B				QUARTERLY DIVIDENDS PAID B Cal-endar Mar.31 Jun.30 Sep.30 Dec.31 Full Year 2000 213 213 213 217 86 2001 217 217 217 217 87 2002 217 217 217 221 87 2003 221 221 221 221 88 2004 221															
BUSINESS: American States Water Co operates as a holding company				BUSINESS: American States Water Co operates as a holding company Through its principal subsidiary, Southern California Water Company, it supplies water to 75 communities in 10 counties. Service areas include the greater metropolitan areas of Los Angeles and Orange Counties. The company also provides electric utility services to approximately 22,000 customers in the city of Big Bear Lake and in areas of San Bernardino County. Acquired Chaparral City Water of Arizona (10/00), 11,400 customers. Has about 520 employees. Off & dir own less than 1% of common stock (4/04 Proxy) Chairman Lloyd Ross President & CEO Floyd Wicks Incorporated CA. Add 630 East Foothill Boulevard, San Dimas, CA 91773 Tel. 909-394-3600 Web www.aswater.com															
American States Water Company struggled throughout 2003. Harsh weather conditions and disappointing regulatory decisions caused earnings to plummet by approximately 42% on a year-over-year basis. Management announced that it included a pre tax charge of \$6.3 million in its fourth-quarter results to reflect a decision handed down by the California Public Utilities Commission (CPUC). The charge relates to the CPUC's order requiring that the company's Southern California Water subsidiary refund, with interest, 70% of revenues received from the lease of certain of its water rights to the city of Folsom, California.				American States Water Company struggled throughout 2003. Harsh weather conditions and disappointing regulatory decisions caused earnings to plummet by approximately 42% on a year-over-year basis. Management announced that it included a pre tax charge of \$6.3 million in its fourth-quarter results to reflect a decision handed down by the California Public Utilities Commission (CPUC). The charge relates to the CPUC's order requiring that the company's Southern California Water subsidiary refund, with interest, 70% of revenues received from the lease of certain of its water rights to the city of Folsom, California.															
An additional equity offering is probably in the works. Realizing the pressing need to maintain and improve current facilities, given the increased regulatory and security measures being implemented, AWR plans to issue about \$30 million in stock in the coming months.				An additional equity offering is probably in the works. Realizing the pressing need to maintain and improve current facilities, given the increased regulatory and security measures being implemented, AWR plans to issue about \$30 million in stock in the coming months. Nevertheless, we expect a solid recovery in 2004. We look for a double-digit revenue advance this year, thanks to better weather conditions and more favorable regulatory decisions. American															
recently announced that the CPUC authorized an annualized increase of approximately \$8.1 million, or 12.1%, in revenues for SCW's Region III service area. The decision also authorized additional rate increases, effective during the next two years totaling \$4.7 million. And we believe that more favorable decisions are likely to follow shortly, as Governor Schwarzenegger's new administration has emphasized the importance in making swifter rulings.				recently announced that the CPUC authorized an annualized increase of approximately \$8.1 million, or 12.1%, in revenues for SCW's Region III service area. The decision also authorized additional rate increases, effective during the next two years totaling \$4.7 million. And we believe that more favorable decisions are likely to follow shortly, as Governor Schwarzenegger's new administration has emphasized the importance in making swifter rulings. Therefore, despite the dilutive nature of the pending share issuance, we believe that a better regulatory environment will help American rebound and post earnings of \$1.45 and \$1.55, respectively in 2004 and 2005.															
American shares offer very little appeal at this juncture. Although we believe that the rapid growth of the Californian population and a more favorable regulatory environment will result in solid share-net advances out to 2007-2009, these untimely shares already reflect the gains we foresee. In addition, investors looking for increased income have better options elsewhere.				American shares offer very little appeal at this juncture. Although we believe that the rapid growth of the Californian population and a more favorable regulatory environment will result in solid share-net advances out to 2007-2009, these untimely shares already reflect the gains we foresee. In addition, investors looking for increased income have better options elsewhere. Andre J. Costanza															
Company's Financial Strength				Company's Financial Strength B+ Stock's Price Stability 85 Price Growth Persistence 70 Earnings Predictability 85															

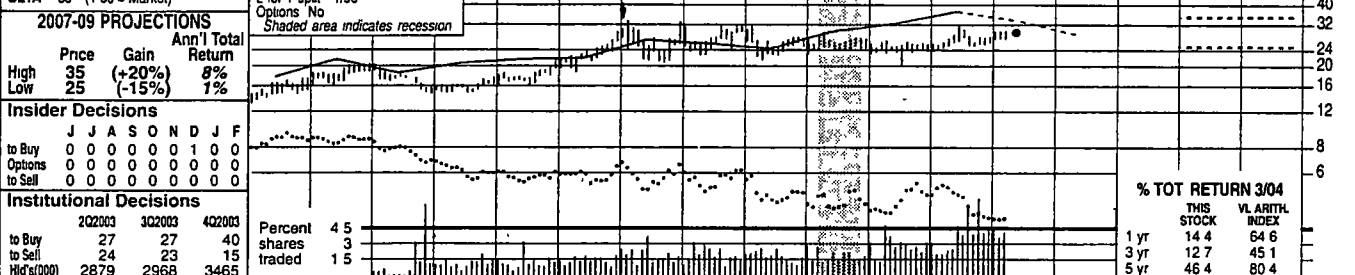
APRIL 30, 2004

(A) Primary earnings Excludes nonrecurring gains '91, '73c, '92, 13c Next earnings report due late July

(B) Dividends historically paid in early-March, June, September, December Div'd reinvestment plan available

(C) In millions, adjusted for splits

CALIFORNIA WATER	NYSE-CWT	RECENT PRICE	29.40	P/E RATIO	18.8 (Trailing: 24.7; Median: 17.0)	RELATIVE P/E RATIO	0.97	DIV'D YLD	3.8%	VALUE LINE	1424
-------------------------	----------	--------------	-------	-----------	-------------------------------------	--------------------	------	-----------	------	------------	------

[illegible]

1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	© VALUE LINE PUB., INC.	07-09
10 03	10 33	10 93	11 18	12 29	13 34	12 59	13 17	14 48	15 48	14 76	15 96	16 16	16 26	17 33	16 37	16 40	17 25	Revenues per sh	21 05
1 87	1 89	1 97	1 98	1 92	2 25	2 02	2 07	2 50	2 92	2 60	2 75	2 52	2 20	2 65	2 51	2 85	3 10	"Cash Flow" per sh	3 95
1 23	1 20	1 25	1 21	1 09	1 35	1 22	1 17	1 51	1 83	1 45	1 53	1 31	94	1 25	1 21	1 50	1 65	Earnings per sh ^A	2 10
80	84	87	90	93	96	99	1 02	1 04	1 06	1 07	1 09	1 10	1 12	1 12	1 12	1 13	1 13	Div'd Decl'd per sh ^B	1 18
2 12	2 40	2 36	3 03	3 09	2 53	2 26	2 17	2 83	2 61	2 74	3 44	2 45	4 09	5 82	4 39	4 15	4 25	Cap'l Spending per sh	5 25
9 30	9 66	10 04	10 35	10 51	10 90	11 56	11 72	12 22	13 00	13 38	14 33	12 90	12 95	13 12	14 44	23 10	23 30	Book Value per sh ^C	30 25
11 34	11 38	11 38	11 38	11 38	11 38	12 49	12 54	12 62	12 62	12 62	12 94	15 15	15 18	15 18	16 93	18 00	18 25	Common Shs Outst'g ^D	19 00
11 5	10 6	10 4	11 2	14 1	13 6	14 1	13 7	11 9	12 6	17 8	17 8	19 6	27 1	19 8	22 1	<i>Both figures are Value Line estimates</i>		Avg Ann'l P/E Ratio	14 5
95	80	77	72	86	80	92	92	75	73	93	1 01	1 27	1 39	1 08	1 28			Relative P/E Ratio	.95
5 7%	6 6%	6 7%	6 6%	6 1%	5 2%	5 8%	6 4%	5 8%	4 6%	4 2%	4 0%	4 3%	4 4%	4 5%	4 2%			Avg Ann'l Div'd Yield	3 9%

CAPITAL STRUCTURE as of 12/31/03
Total Debt \$257.8 mill **Due in 5 Yrs** \$10.7 mill
LT Debt \$250.4 mill **LT Interest** \$17.1 mill

(LT interest earned 2.8x, total int cov 2.7x)

Pension Assets-12/03 \$88.4 mill Oblig \$63.2

Pfd Stock \$3.5 mill **Pfd Div'd \$ 15 mill**
139,000 shares, 4.4% cumulative (\$25 par)

Common Stock 16.932.046 shs

MARKET CAP \$500 million (Small Cap)

CURRENT POSITION	2001	2002	12/31/03
------------------	------	------	----------

Cash Assets	1 0	1 1	2 9
Other	39 4	41 9	40 6
Current Assets	40 4	43 0	43 5
Accts Payable	24 0	23 7	23 8
Debt Due	26 6	24 8	7 4
Other	28 4	43 0	32 6
Current Liab	79 0	91 5	63 6
Fix Chg Cov	214%	250%	218%

ANNUAL RATES of change (per sh)	Past 10 Yrs.	Past 5 Yrs.	Est'd '01-'03 to '07-'09
Revenues	3 0%	2 0%	4 0%
"Cash Flow"	2 0%	-1 5%	8 5%
Earnings	- 5%	-6 5%	17 0%
Dividends	2 0%	1 0%	1 0%
Book Value	2 5%	1 0%	14 5%

Calendar	QUARTERLY REVENUES (\$ mli)				Full Year
	Mar.31	Jun.30	Sep.30	Dec.31	
2001	47 0	67 0	76 3	56 5	246 8
2002	51 7	69 2	81 4	60 9	263 2
2003	51 3	68 0	88 2	69 6	277 1
2004	57 0	73 0	90 0	75 0	295
2005	62 0	78 0	95 0	80 0	315

Calendar	EARNINGS PER SHARE ^{A E}				Full Year
	Mar.31	Jun.30	Sep.30	Dec.31	
2001	.01	.34	.39	.20	.94
2002	.12	.43	.50	.20	1.25
2003	.05	.30	.53	.41	1.21
2004	.03	.41	.71	.35	1.50
2005	.07	.45	.75	.38	1.65

Calendar	QUARTERLY DIVIDENDS PAID ^a				Full Year
	Mar 31	Jun 30	Sep 30	Dec.31	
2000	275	275	275	275	1 10
2001	279	279	279	279	1 12
2002	28	28	28	28	1 12
2003	281	281	281	281	1 12
2004	283				

BUSINESS California Water Service Group provides regulated and nonregulated water service to over 2 million people (461,200 customers) in 98 communities in California, Washington, and New Mexico. Main service areas: San Francisco Bay area, Sacramento Valley, Salinas Valley, San Joaquin Valley & parts of Los Angeles. Acquired Dominguez Services Corp. (5/00). Rio Grande Corp.

California Water Service Group appears primed for a recovery. Although lackluster top-line gains took their toll on the water utility's bottom line last year, we look for improved demand to help CWT post better than a 20% share-net advance this year.

General rate increases from the California Public Utility Commission (CPUC) provide a favorable backdrop Late last year, the CPUC approved CWT's 2001 general rate case for 15 of its 24 California water districts. In doing so, the organization granted a \$12.8 million annual rate increase as of September 9, 2003 and authorized CWT to collect \$5 million in surcharges to cover the period from April 3, 2003, the previously agreed upon effective date for the new rates. However, only about \$12 million was recorded in 2003. We expect the added income will result in earnings of \$1.50 a share in 2004.

Additional rate orders appear to be on the horizon. General rate case filings made in November, 2002 and January, 2003 totaling about \$24 million in annual revenues, are still pending. However, despite the CPUC's sluggish rate process

(11/00) Revenue breakdown, '03 residential, 70%, business, 18%, public authorities, 5%, industrial, 4%, other, 3% '03 reported deprec rate 2.2% Has about 815 employees Chairman Robert W Foy President & CEO Peter C Nelson Inc Delaware Address 1720 North First Street, San Jose, California 95112-4598 Telephone 408-367-8200 Internet: www.calwater.com

over the past few years, we anticipate that the election of Governor Schwarzenegger will begin to result in faster case approvals. In addition, the state has passed California Assembly Bill 2838, which became effective for rate cases filed after January 1, 2003. The act enables utilities to initiate interim billing increases if more than 12 months have passed and the CPUC has not reached a decision regarding a rate case. With that said, we are introducing an earnings estimate of \$1 65 a share for full-year 2005.

Customer growth should continue to accelerate. California's population is growing at a much faster rate than that of the national average. Central Valley, home to 45% of CWT's customer base, offers the most upside, growing at 2.25% annually. We think that the above-average population growth will drive both higher demand and solid earnings gains over the long haul.

Still, these untimely shares offer little price appeal out to 2007-2009. But income-minded investors should find California's dividend appealing.

Andre J Costanza

April 30, 2004

(A) Basic EPS Excl nonrecurring gain (loss)
'00, (7¢), '01, 4¢, Q2 '02, 8¢ Next earnings
report due late July

(B) Dividends historically paid in mid-Feb, May, Aug, Nov ■ Div'd reinvestment plan available

(C) Incl deferred charges in '03 \$38.0 mill, \$2.25/sh
(D) In millions, adjusted for split

Company's Financial Strength	B++
Stock's Price Stability	95
Price Growth Persistence	80
Earnings Predictability	75

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product.

To subscribe call 1-800-833-0046.

AMER. STATES WATER NYSE-AWR										RECENT PRICE	26.60	P/E RATIO	19.9 (Trailing 24.9 Median 15.0)	RELATIVE P/E RATIO	0.99	DIV'D YLD	3.4%	VALUE LINE	1422
TIMELINESS	4	Raised 11/7/03	High	13.8	16.3	14.7	14.0	16.1	17.1	19.5	26.5	25.3	26.4	29.0	29.0			Target Price Range	
SAFETY	3	New 2/4/00	Low	10.7	13.1	10.2	10.5	12.5	13.5	14.1	14.8	16.7	19.0	20.3	21.6			2006	2007
TECHNICAL	4	Lowered 12/19/03	LEGENDS										3-for-2						
BETA	65	(1.00 = Market)	120 x Dividends p.sh. divided by Interest Rate										2-for-1 split 10/93						
2006-08 PROJECTIONS			3-for-2 split 6/02										Options: No						
Ann'l Total			Shaded areas indicate recession																
Price	30	Gain (+15%)																	
Low	19	Return (-30%)																	
Insider Decisions																			
M	A	M	J	J	A	S	O	N											
to Buy	0	0	3	0	0	2	0	0	1										
Options	0	0	0	0	0	0	0	0	0										
to Sell	0	0	3	0	0	0	0	0	0										
Institutional Decisions																			
to Buy	41	43	34																
to Sell	30	29	48																
Hld's (000)	5593	5547	5522																
			Percent shares traded	6	4	2													

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. The PUBLISHER is NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reprinted, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication, service or product.

AMER. STATES WATER NYSE-AWR

RECENT PRICE: 22.62 P/E RATIO 18:1 (Trailing: 34.3 Median: 16.0) RELATIVE P/E RATIO 1.02 DIV'D YLD 4.0% VALUE LINE 1422

TIMELINESS 4 Raised 11/7/03 SAFETY 3 New 2/4/00 TECHNICAL 3 Lowered 7/16/04 BETA .55 (1.00 = Market)

2007-09 PROJECTIONS Price Gain Ann'l Total High 30 (+35%) 10% Low 20 (-10%) 1%

Insider Decisions S O N D J F M A M to Buy 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Options to Sell 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Institutional Decisions 302003 402003 102004 to Buy 34 45 47 to Sell 48 31 33 Hdr's(000) 5522 5663 5623 Percent shares traded 6 2

1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005

8.58 9.12 9.58 9.15 10.10 9.27 10.43 11.03 11.37 11.44 11.02 12.91 12.17 13.06 13.78 13.98 14.40 15.00

1.13 1.44 1.49 1.78 1.81 1.67 1.68 1.75 1.75 1.85 2.04 2.26 2.20 2.53 2.54 2.08 2.60 2.90

65 92 94 119 115 111 95 103 113 104 108 119 128 135 134 78 1.25 1.55

67 69 72 73 77 79 80 81 82 83 84 85 86 87 87 88 88 .90

2.39 2.46 2.53 2.77 2.31 1.90 2.43 2.19 2.40 2.58 3.11 4.30 3.03 3.18 2.68 3.76 4.00 4.45

7.07 7.31 7.54 8.39 8.85 9.95 10.07 10.29 11.01 11.24 11.48 11.82 12.74 13.22 14.05 13.97 15.00 16.75

9.35 9.99 9.43 9.91 9.96 11.71 11.77 11.77 13.33 13.44 13.44 13.44 15.12 15.12 15.18 15.21 16.00 17.00

14.2 9.7 10.2 8.8 10.6 13.4 12.8 11.6 12.6 14.5 15.5 17.1 15.9 16.7 18.3 31.9 1.00 1.85

1.18 7.3 7.6 5.6 7.9 7.9 8.4 7.8 8.4 8.1 8.1 9.7 1.03 1.03 1.00 1.85 3.6% 3.5%

7.4% 7.7% 7.5% 7.0% 6.3% 5.3% 6.6% 6.7% 5.8% 5.5% 5.0% 4.2% 4.2% 3.9% 3.6% 3.5%

CAPITAL STRUCTURE as of 3/31/04 Total Debt \$277.4 mill Due in 5 Yrs \$60.0 mill LT Debt \$229.6 mill LT Interest \$16.5 mill (Total interest coverage 2.0x)

Leases, Uncapitalized: None Pension Assets: 12/03 \$46.7 mill Oblig \$58.9 mill Pfd Stock None Pfd Div'd None

Common Stock 15,244,928 shs as of 5/10/04 MARKET CAP: \$350 million (Small Cap)

CURRENT POSITION 2002 2003 3/31/04 Cash Assets 18.4 12.8 9.0 Receivables 10.8 11.8 8.7 Inventory (Avg Cst) 9 14 1.4 Other 21.7 32.4 20.6

Current Assets 51.8 58.4 39.6 Accts Payable 11.6 18.8 13.4 Debt Due 48.3 56.8 47.8 Other 19.6 20.3 21.7

Current Liab 79.5 95.90 82.4 Fix Chg Cov 285% 255% 200%

ANNUAL RATES Past Past Est'd '01-'03 of change (per sh) 10 Yrs 5 Yrs to '07-'09

Revenues 3.5% 4.0% 3.0% "Cash Flow" 3.0% 5.0% 7.0%

Earnings -- 1.5% 9.5% Dividends -- 1.0% 1.5%

Book Value 4.5% 4.0% 4.0%

Cal-endar QUARTERLY REVENUES (\$ mill) Full Year

2001 40.3 49.9 59.4 47.9 197.5 2002 44.5 52.8 61.6 50.3 209.2

2003 46.7 51.8 63.7 50.5 212.7 2004 46.7 59.0 69.0 55.3 230

2005 53.0 66.0 76.0 60.0 255

Cal-endar EARNINGS PER SHARE Full Year

2001 .21 .33 .63 .18 1.35 2002 .25 .36 .50 .23 1.34

2003 .20 .13 .51 .12 .78 2004 .08 .34 .59 .24 1.25

2005 .27 .38 .63 .27 1.55

Cal-endar QUARTERLY DIVIDENDS PAID Full Year

2000 .213 .213 .213 .217 86 2001 .217 .217 .217 .217 87

2002 .217 .217 .217 .221 87 2003 .221 .221 .221 .221 88

2004 .221 .221 .221 .221 88

(A) Primary earnings Excludes nonrecurring gains '91, 73c, '92, 13c Next earnings report due late Oct.

(B) Dividends historically paid in early-March, June, September, December Div'd reinvestment plan available

(C) In millions, adjusted for splits

BUSINESS: American States Water Co operates as a holding company through its principal subsidiary, Southern California Water Company, it supplies water to 75 communities in 10 counties

Service areas include the greater metropolitan areas of Los Angeles and Orange Counties The company also provides electric utility services to approximately 22,000 customers in the city

of Big Bear Lake and in areas of San Bernardino County Acquired Chaparral City Water of Arizona (10/00), 11,400 customers Has about 520 employees Off. & dir own less than 1% of common stock (4/04 Proxy) Chairman Lloyd Ross President & CEO Floyd Wicks - Incorporated CA. Add 630 East Foothill Boulevard, San Dimas, CA 91773 Tel 909-394-3600 Web www.aswater.com

American States Water Company continues to disappoint. The company reported first-quarter earnings of \$0.08 a share, nearly 70% lower than we anticipated and 60% lower than 2003's

lackluster total. Revenues were flat in the quarter due to a delay in the rate increase in the Region III customer service area of the company's Southern California Water Company (SCW) unit. The increase, which was expected to be in place for the first

quarter, was not effective until late in March. Making matters worse was an increase in supply costs due to more purchased water in SCW's resource mix. As a result, we have lowered our 2004 earnings estimate by \$0.20, to \$1.25 a share.

The California Public Utilities Commission (CPUC) ought to provide more favorable rulings going forward. Aside from the aforementioned rate hike, which should be included in the company's second-quarter results (not yet released when we went to press), American recently announced that another decision by the CPUC on July 8th should result in a \$5.2 million pre tax gain. In addition, the company has reached an agreement with the

commission that will provide for increased revenues in the Region II customer service area of SCW, anticipated to begin in September. The rate case should generate an additional three year increase in revenues of \$15 million. We believe that the current administration's focus on delivering more timely decisions augurs well for AWR's top line going forward.

A tighter regulatory environment, though, will probably dilute some of these gains in 2005. With regulatory and infrastructure costs on the rise, AWR is looking to a share offering to fund the needed upkeep About \$30 million in stock will likely be offered within the next year

As such, we are leaving our 2005 bottom-line estimate untouched at \$1.55 a share We do not recommend American shares. They are ranked to underperform the broad market in the year ahead and they offer little in the way of appreciation potential out to 2007-2009. In addition, the company will be hard-pressed to increase its dividend payment substantially as cash flow will likely continue to be limited by the rising maintenance costs

Andre J. Costanza July 30, 2004

Company's Financial Strength B+ Stock's Price Stability 85 Price Growth Persistence 65 Earnings Predictability 70

To subscribe call 1-800-833-0046.

AQUA AMERICA NYSE-WTR				RECENT PRICE	22.55	P/E RATIO	27.5 (Trailing 32.0 Median 18.0)	RELATIVE P/E RATIO	1.37	DIV'D YLD	2.2%	VALUE LINE	1423										
TIMELINESS	3	Lowered 2/1/02	High 4.2 5.3 5.0 5.5 7.6 11.4 15.4 15.4 16.0 19.7 20.0 22.4	Low 3.5 4.0 4.4 4.4 5.2 5.9 9.7 10.1 8.4 12.5 12.8 15.8	Target Price	2006	2007	2008	64	48	40	32	24	20	16	12	8	6					
SAFETY	3	Lowered 8/1/03	LEGENDS	1.50 x Dividends p sh divided by Interest Rate	Relative Price Strength	3-for-2 split 7/96	4-for-3 split 1/98	5-for-4 split 12/00	5-for-4 split 12/01	5-for-4 split 12/03	Options Yes	Shaded areas indicate recession											
TECHNICAL	3	Raised 1/30/04	2006-08 PROJECTIONS	Ann'l Total	Price	Gain	Ann'l Return	9%	High 30	(+35%)	Low 20	(-10%)	-1%										
BETA	75	(1.00 = Market)	Insider Decisions	M A M J J A S O N	to Buy	0 0 0 0 0 0 0 0 0	Options	1 0 1 0 0 0 1 0 2	to Sell	1 0 0 0 0 0 1 0 1													
			Institutional Decisions	10/2003	20/2003	30/2003	Percent shares traded	4 5 3 1 5															
				to Buy	85	83	93																
				to Sell	55	59	57																
				Mid's(000)	28947	29526	23569																
				1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	VALUE LINE PUB., INC.	06-08
				3.68	4.45	4.53	2.70	2.85	2.43	2.27	2.42	2.45	2.48	2.69	2.79	3.21	3.29	3.59	3.79	3.90	4.55	Revenues per sh	6.00
				60	66	65	58	59	52	56	56	63	67	74	81	96	101	115	126	1.35	1.50	"Cash Flow" per sh	2.20
				28	30	27	33	33	31	33	35	39	40	46	53	56	62	68	72	.75	.90	Earnings per sh A	1.20
				24	24	24	26	26	27	27	28	29	30	32	34	36	38	40	43	.46	.49	Div'd Decl'd per sh B	.60
				74	88	115	101	72	80	63	61	69	64	77	109	120	155	145	160	1.75	1.90	Cap'l Spending per sh	2.35
				2.82	2.88	2.92	2.80	2.76	2.79	3.05	3.21	3.28	3.59	3.79	4.28	4.57	5.13	5.53	5.81	7.00	7.10	Book Value per sh	8.15
				28.23	28.27	29.45	30.48	31.06	38.40	44.55	44.83	47.81	49.31	50.60	54.15	80.10	83.87	85.48	84.90	92.50	94.00	Common Shs Outst'g C	100.00
				14.0	12.3	12.9	10.2	10.8	12.5	14.4	13.5	12.0	15.6	17.8	22.5	21.2	18.2	23.6	23.6	24.8		Avg Ann'l P/E Ratio	21.0
				94	102	98	76	69	76	85	89	80	98	103	117	121	118	121	129	1.42		Relative P/E Ratio	1.40
				6.0%	6.5%	6.9%	7.7%	7.2%	6.8%	5.9%	6.0%	6.2%	4.9%	3.9%	2.9%	3.0%	3.3%	2.5%	2.5%	2.5%		Avg Ann'l Div d Yield	2.3%
				CAPITAL STRUCTURE as of 9/30/03	101.2	108.6	117.0	122.5	136.2	151.0	257.3	275.5	307.3	322.0	360	430	Revenues (\$mill)	600					
				Total Debt \$840.0 mill	14.7	15.6	19.0	19.8	23.2	28.8	45.0	50.7	58.5	62.7	70.0	85.0	Net Profit (\$mill)	120					
				LT Debt \$695.8 mill	41.5%	42.5%	40.4%	41.4%	40.6%	40.5%	38.4%	38.9%	39.3%	38.5%	40.0%	40.0%	Income Tax Rate	40.0%					
				LT Interest \$40.0 mill	5.5%	8%	16%	--	--	--	--	--	--	--	Nil	1.0%	AFUDC % to Net Profit	2.0%					
				(Total interest coverage 3.5x)	49.9%	50.2%	51.9%	54.1%	54.4%	52.7%	52.9%	52.0%	52.2%	54.2%	52.0%	53.0%	Long-Term Debt Ratio	52.0%					
				Pension Assets-12/02 \$94.4 mill	46.7%	47.4%	46.4%	44.0%	44.8%	46.6%	46.7%	47.8%	47.7%	45.8%	48.0%	47.0%	Common Equity Ratio	48.0%					
				Oblig \$131.1 mill	291.2	303.1	338.0	401.7	427.2	496.6	782.7	901.1	990.4	1076.2	1350	1420	Total Capital (\$mill)	1700					
				Pfd Stock \$2 mill	366.2	385.7	436.9	502.9	534.5	609.8	1135.4	1251.4	1368.1	1490.8	1810	1910	Net Plant (\$mill)	2300					
				Pfd Div'd \$1 mill	7.1%	7.0%	7.7%	6.8%	7.4%	7.6%	7.6%	7.4%	7.8%	7.6%	7.0%	7.5%	Return on Total Cap'l	8.5%					
				Common Stock 92,429,126 shares	10.1%	10.4%	11.7%	10.7%	11.9%	12.3%	12.2%	11.7%	12.3%	12.7%	11.0%	12.5%	Return on Shr. Equity	14.5%					
				as of 10/28/03	10.2%	10.3%	11.7%	11.2%	12.0%	12.4%	12.3%	11.7%	12.4%	12.7%	11.0%	12.5%	Return on Com Equity	14.5%					
				MARKET CAP \$2.1 billion (Mid Cap)	1.6%	2.1%	3.5%	2.8%	3.6%	4.5%	4.3%	4.7%	5.1%	5.2%	4.5%	6.0%	Retained to Com Eq D	7.5%					
				CURRENT POSITION	2001	2002	9/30/03	85%	81%	71%	75%	70%	64%	65%	59%	59%	All Div'ds to Net Prof	50%					
				(SMILL)																			
				Cash Assets	20.8	49.7	50.7																
				Receivables	56.3	57.7	68.5																
				Inventory (AvgCst)	4.4	4.6	6.1																
				Other	8.1	2.7	5.4																
				Current Assets	89.6	114.7	130.7																
				Accts Payable	27.7	31.1	20.4																
				Debt Due	124.6	149.4	144.2																
				Other	50.3	46.0	82.2																
				Current Liab	202.6	226.5	246.8																
				Fix Chg Cov	335%	347%	345%																
				ANNUAL RATES	Past 10 Yrs	Past 5 Yrs	Est'd '00-'02 of change (per sh)																
				Revenues	3.0%	7.0%	9.0%																
				"Cash Flow"	7.5%	11.0%	11.5%																
				Earnings	7.5%	10.0%	10.0%																
				Dividends	4.5%	6.0%	7.0%																
				Book Value	7.0%	9.0%	7.0%																
				Cal-endar	QUARTERLY REVENUES (\$mill)	Mar.31	Jun.30	Sep.30	Dec.31	Full Year													
				2000	64.5	68.5	73.3	69.2	275.5														
				2001	70.2	77.3	84.7	75.1	307.3														
				2002	71.7	76.6	91.9	81.8	322.0														
				2003	80.5	83.4	102.1	94.0	360														
				2004	97.0	107	115	111	430														
				Cal-endar	EARNINGS PER SHARE A	Mar.31	Jun.30	Sep.30	Dec.31	Full Year													
				2000	13	15	19	15	62														
				2001	14	18	22	14	68														
				2002	14	16	25	17	72														
				2003	15	18	24	18	75														
				2004	18	22	28	22	.90														
				Cal-endar	QUARTERLY DIVIDENDS PAID B	Mar.31	Jun.30	Sep.30	Dec.31	Full Year													
				2000	0.92	0.92	0.92	0.99	38														
				2001	0.99	0.99	0.99	1.06	40														
				2002	1.06	1.06	1.06	1.12	43														
				2003	1.12	1.12	1.12	1.2	46														
				2004																			

Business Aqua America, Inc. is the holding company for water and wastewater utilities that serve approximately 2.5 million residents in Pennsylvania, Ohio, New Jersey, Illinois, Maine, North Carolina, Texas, Florida, Kentucky, and five other states. Divested three of four non-water businesses in '91, telemarketing group in '93, and others. Acquired Consumers Water, 4/99, AquaSource, 7/03, and others. Water supply revenues '02 residential, 61%, commercial, 17%, industrial & other, 22%. Officers and directors own 1.6% of the common stock (4/03 Proxy). Chairman & Chief Executive Officer Nicholas DeBenedictis. Incorporated Pennsylvania. Address 762 West Lancaster Avenue, Bryn Mawr, Pennsylvania 19010. Telephone 610-525-1400. Internet www.aquaamerica.com.

It appears that Aqua America, Inc., formerly Philadelphia Suburban Corp., generated only moderate earnings growth last year. Water consumption in key service areas was held back, to a certain extent, by cool temperatures and above-average rainfall. The company was also afflicted by a modestly higher effective income tax rate, partly reflecting a decrease in tax-deductible expenses. On the positive side, the utility benefited from acquisitions (the largest being AquaSource, which added some 130,000 customers and an additional 40,000 accounts through integrated operating and maintenance contracts). Higher water rates in Pennsylvania, Ohio, New Jersey, and Maine also helped results. We believe that share net was only about \$0.75 in 2003. But a full year's results from AquaSource, and assuming a return to normal weather patterns, could enable the bottom line to advance to around \$0.90 in 2004.

The company plans to acquire the water and wastewater assets of Heater Utilities, a unit of ALLETE Water Services, for \$48 million in cash and

the assumption of \$28 million in debt. This transaction would boost Aqua America's customer base by more than fivefold (to 64,500) in North Carolina, an area with sound growth prospects. What's more, we estimate that the acquisition would add a penny to share net in the first year, and merger synergies could well lead to even more accretion to the bottom line thereafter. Heater Utilities will be included in our presentation when the transaction is completed, expected to be during the second quarter of this year.

Aqua America shares are ranked to just approximate the broader market averages for the next six to 12 months, based on recent price and earnings momentum. And though we project solid share-net increases for the water utility over the 2006-2008 horizon, total-return potential at the current quotation is moderate, assuming 7% average annual dividend growth over that timeframe. The equity possesses some positive attributes, though, including a high mark for Price Growth Persistence and a good Price Stability rating.

Frederick L. Harris, III January 30, 2004

(A) Primary shares outstanding through '96, diluted thereafter. Excl nonrec gains (losses) '90, (38c), '91, (34c), '92, (38c), '93, (11c), '00, 2c, '01, 2c, '02, 5c, '03 '03, 2c. Excl gain from disc operations '96 2c. Next earnings report due early Feb. (B) Dividends historically paid in early March, June, Sept & Dec. Div'd reinvestment plan available. (C) In millions, adjusted for stock splits. (D) Return on common equity allowed by PA PUC in '91 rate adjustment. 12.0% Return on avg common equity in '02, 13.9%.

Company's Financial Strength B+
 Stock's Price Stability 85
 Price Growth Persistence 95
 Earnings Predictability 100

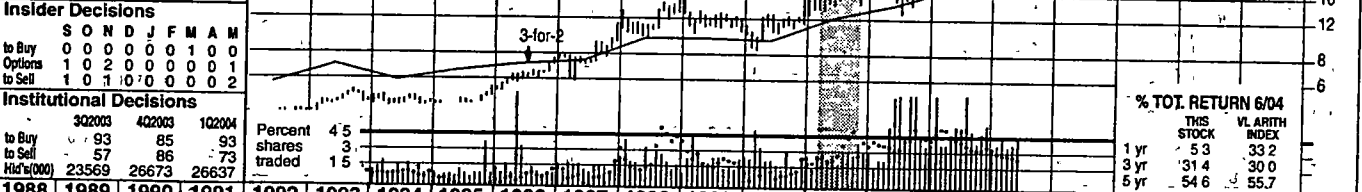
To subscribe call 1-800-833-0046.

AQUA AMERICA NYSE-WTR

RECENT PRICE 20.62	P/E RATIO 24.5 (Trailing: 27.1, Median: 20.0)	RELATIVE P/E RATIO 1.27	DIV YLD 2.4%	VALUE LINE 1423																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
TIMELINESS 3 Lowered 2/1/02	SAFETY 3 Lowered 2/1/03	TECHNICAL 3 Raised 1/30/04	BETA .75 (1.00 = Market)	2007-09 PROJECTIONS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
High 53	Low 40	50	55	76	114	154	154	160	197	200	224	228	200	200	200																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
40	44	44	44	52	59	97	101	84	125	128	158	158	158	158	158																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
LEGENDS	1.50 x Dividends p sh	divided by Interest Rate	Relative Price Strength	3-for-2 split 1/88	4-for-3 split 1/88	5-for-4 split 12/00	5-for-4 split 12/01	5-for-4 split 12/03	Options Yes	Shaded area indicates recession	3-for-2	4-for-3	5-for-4	5-for-4	5-for-4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Price	Gain	Return	High	Low	30	(+45%)	11%	20	(-5%)	2%	Insider Decisions	J	J	A	S	O	N	D	J	F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
to Buy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Options	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
to Sell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Institutional Decisions	202003	302003	402003	to Buy	83	93	85	to Sell	59	57	86	to Buy	83	93	85	to Sell	59	57	86	to Buy	83	93	85	to Sell	59	57	86																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Percent	4.5	4.5	4.5	shares	3	3	3	traded	1.5	1.5	1.5	Percent	4.5	4.5	4.5	shares	3	3	3	traded	1.5	1.5	1.5	Percent	4.5	4.5	4.5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173

AQUA AMERICA NYSE-WTR

TIMELINESS 4 Lowered 6/4/04	SAFETY 3 Lowered 8/1/03	TECHNICAL 4 Lowered 7/23/04	BETA 75 (1.00 = Market)	2007-09 PROJECTIONS	Insider Decisions	Institutional Decisions	LEGENDS	RECENT PRICE 19.37	P/E RATIO 22.8 (Trailing: 24.8 Median: 20.0)	RELATIVE P/E RATIO 1.29	DIV'D YLD 2.5%	VALUE LINE 1423	Target Price Range 2007 2008 2009
High 53	50	55	76	114	154	154	160	197	200	224	228		64
Low 40	44	44	52	59	97	101	84	125	128	158	190		48
1.50 x Dividends p sh	divided by Interest Rate	Relative Price Strength	3-for-2 split 7/96	4-for-3 split 1/98	5-for-4 split 12/00	5-for-4 split 12/01	5-for-4 split 12/03	Options: Yes	Shaded area indicates recession				40
Price 30	Gain (+55%)	Ann'l Total Return 14%	High 20	Low 20									32
													24
													20
													16
													12
													8
													6



1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	VALUE LINE PUB., INC.	07-09
4.45	4.53	2.70	2.85	2.43	2.27	2.42	2.45	2.48	2.69	2.79	3.21	3.29	3.59	3.79	3.97	4.65	4.85	Revenues per sh	6.00
66	65	58	59	52	56	56	63	67	74	81	96	101	115	126	128	1.45	1.60	"Cash Flow" per sh	2.00
30	27	33	33	31	33	35	39	40	46	53	56	62	68	72	76	.85	.95	Earnings per sh A	1.20
24	24	26	26	27	27	28	29	30	32	34	36	38	40	43	46	.48	.52	Div'd Decl'd per sh B=C	.64
88	145	101	72	80	63	61	69	64	77	109	120	155	145	160	176	1.60	1.55	Cap'l Spending per sh	1.50
2.88	2.92	2.80	2.76	2.79	3.05	3.21	3.28	3.59	3.79	4.28	4.57	5.13	5.53	5.81	7.12	7.55	7.95	Book Value per sh D	9.60
28.27	29.45	30.48	31.06	38.40	44.55	44.83	47.81	49.31	50.60	54.15	80.10	83.87	85.48	84.90	92.59	95.00	98.00	Common Shs Outst'g C	100.00
12.3	12.9	10.2	10.8	12.5	14.4	13.5	12.0	15.6	17.8	22.5	21.2	18.2	23.6	23.6	24.5	24.5	24.5	Avg Ann'l P/E Ratio	21.0
1.02	.98	.76	.69	.76	.85	.89	.80	.98	1.03	1.17	1.21	1.18	1.21	1.29	1.42	1.42	1.42	Relative P/E Ratio	1.40
6.5%	6.9%	7.7%	7.2%	6.8%	5.9%	6.0%	6.2%	4.9%	3.9%	2.9%	3.0%	3.3%	2.5%	2.5%	2.5%	2.5%	2.5%	Avg Ann'l Div'd Yield	2.6%

CAPITAL STRUCTURE as of 3/31/04	108.6	117.0	122.5	136.2	151.0	257.3	275.5	307.3	322.0	367.2	440	475	Revenues (\$mill)	600
Total Debt \$846.2 mill	15.6	19.0	19.8	23.2	28.8	45.0	50.7	58.5	62.7	67.3	80.0	95.0	Net Profit (\$mill)	125
Due in 5 Yrs \$230.0 mill	42.5%	40.4%	41.4%	40.6%	40.5%	38.4%	39.3%	39.3%	38.5%	39.3%	40.0%	40.0%	Income Tax Rate	40.0%
LT Debt \$686.3 mill	8%	16%	1.3%	4.0%	4.3%	4.4%	5.3%	2.1%	2.2%	3.2%	3.5%	3.5%	AFUDC % to Net Profit	4.0%
LT Interest \$45.0 mill	50.2%	51.9%	54.1%	54.4%	52.7%	52.9%	52.0%	52.2%	54.2%	51.4%	53.5%	54.5%	Long-Term Debt Ratio	54.0%
(Total interest coverage 3.5x)	47.4%	46.4%	44.0%	44.8%	46.6%	46.7%	47.8%	47.7%	45.8%	45.8%	46.5%	45.5%	Common Equity Ratio	46.0%
Pension Assets-12/03 \$108.7 mill	303.1	338.0	401.7	427.2	496.6	782.7	901.1	990.4	1076.2	1355.7	1550	1725	Total Capital (\$mill)	2100
Oblig. \$150.1 mill	385.7	436.9	502.9	534.5	609.8	1135.4	1251.4	1368.1	1490.8	1824.3	1925	2025	Net Plant (\$mill)	2300
Pfd Stock None	7.0%	7.7%	6.8%	7.4%	7.6%	7.6%	7.4%	7.8%	7.6%	6.4%	6.5%	7.0%	Return on Total Cap'l	7.5%
Common Stock 92,845,523 shares as of 4/29/04	10.4%	11.7%	10.7%	11.9%	12.3%	12.2%	11.7%	12.3%	12.7%	10.2%	11.0%	12.0%	Return on Shr. Equity	13.0%
	10.3%	11.7%	11.2%	12.0%	12.4%	12.3%	11.7%	12.4%	12.7%	10.2%	11.0%	12.0%	Return on Com Equity	13.0%
	2.1%	3.5%	2.8%	3.6%	4.5%	4.3%	4.7%	5.1%	5.2%	4.2%	5.0%	5.5%	Retained to Com Eq	6.0%
	81%	71%	75%	70%	64%	65%	60%	59%	59%	59%	56%	53%	All Div'ds to Net Prof	52%

MARKET CAP \$1.8 billion (Mid Cap)

CURRENT POSITION (\$mill)

Cash Assets	49.7	39.2	37.6
Receivables	57.7	62.3	58.5
Inventory (AvgCst)	4.6	5.8	6.2
Other	2.7	5.1	5.1
Current Assets	114.7	112.4	107.4
Acc'ts Payable	31.1	32.3	11.6
Debt Due	149.4	135.8	159.9
Other	46.0	63.9	66.8
Current Liab	226.5	232.0	238.3
Fix Chg Cov	347%	344%	309%

ANNUAL RATES

of change (per sh)	Past 10 Yrs	Past 5 Yrs	Est'd '01-'03 to '07-'09
Revenues	4.0%	7.5%	8.0%
"Cash Flow"	8.5%	10.5%	8.5%
Earnings	8.5%	9.5%	9.0%
Dividends	5.0%	6.0%	7.0%
Book Value	8.0%	9.5%	7.5%

QUARTERLY REVENUES (\$mill)

Cal-endar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	70.2	77.3	84.7	75.1	307.3
2002	71.7	76.6	91.9	81.8	322.0
2003	80.5	83.4	102.1	101.2	367.2
2004	99.8	105	120.2	115	440
2005	105	115	130	125	475

EARNINGS PER SHARE A

Cal-endar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2001	14	18	22	14	.68
2002	14	16	25	17	.72
2003	15	18	24	19	.76
2004	17	21	25	22	.85
2005	19	23	27	26	.95

QUARTERLY DIVIDENDS PAID B=C

Cal-endar	Mar.31	Jun.30	Sep.30	Dec.31	Full Year
2000	.092	.092	.092	.099	.38
2001	.099	.099	.099	.106	.40
2002	.106	.106	.106	.112	.43
2003	.112	.112	.112	.12	.46
2004	.12	.12			

Aqua America continues to grow through acquisitions. The company recently announced the completion of its purchase of Heater Utilities, adding more than 50,000 new customers in North Carolina to its total. A deal was also finalized to purchase water and wastewater systems that will add 40,000 customers in Florida, thereby more than doubling its customer base in the state. Combined with various smaller purchases, the company is more than half way to management's goal of 30 acquisitions for the year. We expect annual revenue growth of approximately 7% for the next 3 to 5 years as acquisitions from 2003 forward are integrated. However, **Margins are being pressured by integration expenses and higher interest rates.** As new management is put in place, redundant operations are being trimmed, but not before a period of overlapping operations. Pension expenses and severance costs associated with downsized labor forces also pressure margins. Too, as interest rates rise, the cost of debt for acquisitions may hurt results. **Rate negotiations are ongoing for regulated subsidiaries in various states.** Operations in Illinois were recently granted a 21% increase in rates, totaling approximately \$2.1 million. Applications have been filed in Pennsylvania, New Jersey, and Texas for annual revenue increases of \$25 million, \$2.6 million, and \$12 million, respectively. Management has also revealed plans to file for increases in Ohio, North Carolina, and Florida. Traditionally, rate negotiations take a number of months, and the rate increase that is awarded is subject to change based on an expected return on equity and capital improvements. Therefore, we do not expect new rates to take effect until the second half of the year, but they should help revenue growth for the next few years. **Aqua America shares offer little appreciation potential through 2007-2009.** Growth through acquisition should continue to improve results, but the regulated nature of the industry may well limit the speed at which new businesses become accretive to earnings. But this unfavorably ranked stock does offer predictable returns and a growing dividend

Matthew B. V. Albrecht July 30, 2004

CALIFORNIA WATER

NYSE-CWT

RECENT PRICE **28.93**

P/E RATIO **21.8** (Trailing 29.5 Median: 16.0)

RELATIVE P/E RATIO **1.08**

DIV'D YLD **3.9%**

VALUE LINE **14**

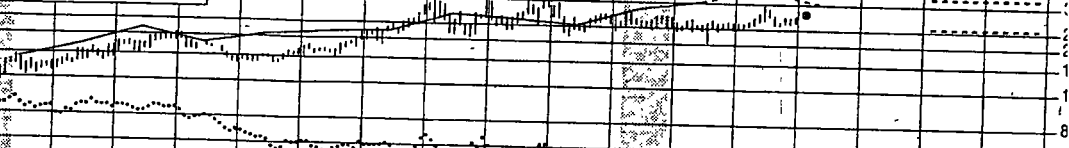
TIMELINESS 4 Lowered 8/1/03
SAFETY 2 Lowered 8/11/95
TECHNICAL 4 Lowered 12/19/03
BETA 65 (1.00 = Market)

LEGENDS
133 x Dividends p sh
divided by Interest Rate
Relative Price Strength
2-for-1 split 1/98
Options: No
Shaded areas indicate recession

2006-08 PROJECTIONS
Price Gain Ann'l Total
High 35 (+20%) 8%
Low 25 (-15%) 1%

Insider Decisions
M A M J J A S O N
to Buy 0 0 0 0 0 0 0 0 0 0
Options 0 0 0 0 0 0 0 0 0 0
to Sell 0 0 0 0 0 0 0 0 0 0

Institutional Decisions
10/20/03 20/20/03 30/20/03
to Buy 24 27 27
to Sell 18 24 23
Mid's(000) 2803 2879 2968



Percent shares traded 4 5
1 5

% TOT RETURN 12/03
THIS STOCK INDEX
1 yr 20.8 48.1
3 yr 15.7 36.1
5 yr 10.9 64.9

1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
10.13	10.03	10.33	10.93	11.18	12.29	13.34	12.59	13.17	14.48	15.48	14.76	15.96	16.16	16.26	17.33	15.90	14.90
1.94	1.87	1.89	1.97	1.98	1.92	2.25	2.02	2.07	2.50	2.92	2.60	2.75	2.52	2.20	2.65	2.45	2.75
1.32	1.23	1.20	1.25	1.21	1.09	1.35	1.22	1.17	1.51	1.83	1.45	1.53	1.31	1.94	1.25	1.03	1.45
74	80	84	87	90	93	96	99	102	104	106	107	109	110	112	112	112	1.13
1.75	2.12	2.40	2.36	3.03	3.09	2.53	2.26	2.17	2.83	2.61	2.74	3.44	2.45	4.09	5.82	4.70	4.25
8.85	9.30	9.66	10.04	10.35	10.51	10.90	11.56	11.72	12.22	13.00	13.38	13.43	12.90	12.95	13.12	13.90	15.75
11.13	11.34	11.38	11.38	11.36	11.38	11.38	12.49	12.54	12.62	12.62	12.62	12.94	15.15	15.18	15.18	17.00	18.80
10.5	11.5	10.6	10.4	11.2	14.1	13.6	14.1	13.7	11.9	12.6	17.8	17.8	19.6	27.1	19.8	26.0	
70	95	80	77	72	86	80	92	92	75	73	93	101	127	139	108	1.49	
5.3%	5.7%	6.6%	6.7%	6.6%	6.1%	5.2%	5.8%	6.4%	5.8%	4.6%	4.2%	4.0%	4.3%	4.4%	4.5%	4.2%	

CAPITAL STRUCTURE as of 9/30/03
Total Debt \$274.3 mill Due in 5 Yrs \$30.0 mill
LT Debt \$270.9 mill LT Interest \$16.5 mill

(LT interest earned 2.9x, total int cov 2.7x)

Pension Assets 12/02 \$56.3 mill Oblig \$79.6 mill
Pfd Stock \$3.5 mill Pfd Div'd \$15 mill
139,000 shares, 4.4% cumulative (\$25 par)

Common Stock 16,932,046 shs

as of 8/11/03

MARKET CAP \$500 million (Small Cap)

CURRENT POSITION (MILL)

	2001	2002	9/30/03
Cash Assets	10	11	12.4
Other	39.4	41.9	50.1
Current Assets	40.4	43.0	62.5
Accts Payable	24.0	23.7	29.0
Debt Due	26.6	24.8	3.4
Other	28.4	43.0	44.1
Current Liab	79.0	91.5	76.5
Fix Chg Cov	214%	250%	242%

ANNUAL RATES	Past 10 Yrs	Past 5 Yrs	Est'd '00-'02 to '06-'08
Revenues	4.0%	3.0%	2.5%
"Cash Flow"	2.5%	-5%	6.5%
Earnings	-	-5.0%	9.0%
Dividends	2.0%	1.5%	1.0%
Book Value	2.5%	1.0%	6.0%

Cal-endar	QUARTERLY REVENUES (\$ mill.)	Full Year
	Mar 31 Jun 30 Sep 30 Dec 31	
2000	46.6 66.0 76.6 55.6	244.8
2001	47.0 67.0 76.3 56.5	246.8
2002	51.7 69.2 81.4 60.9	263.2
2003	51.3 68.0 88.2 62.5	270
2004	55.0 73.0 85.0 67.0	280

Cal-endar	EARNINGS PER SHARE A	Full Year
	Mar 31 Jun 30 Sep 30 Dec 31	
2000	.09 .40 .60 .22	1.31
2001	.01 .34 .39 .20	.94
2002	.12 .43 .50 .20	1.25
2003	.05 .30 .53 .25	1.03
2004	.15 .40 .62 .28	1.45

Cal-endar	QUARTERLY DIVIDENDS PAID B	Full Year
	Mar 31 Jun 30 Sep 30 Dec 31	
2000	.275 .275 .275 .275	1.10
2001	.279 .279 .279 .279	1.12
2002	.28 .28 .28 .28	1.12
2003	.281 .281 .281 .281	1.12
2004		

BUSINESS

California Water Service Group provides regulated and nonregulated water service to over 2 million people (461,200 customers) in 98 communities in California, Washington, and New Mexico. Main service areas: San Francisco Bay area, Sacramento Valley, Salinas Valley, San Joaquin Valley & parts of Los Angeles. Acquired Dominguez Services Corp (5/00), Rio Grande Corp (11/00).

California Water Service Group's share net probably declined by more than 15% in 2003 (the company did not report results as of our press date). Sluggish revenue growth was partly responsible for the year-over-year decline because unfavorable weather conditions (cool and wet) resulted in reduced water consumption. However, escalating operating expenses also played a role, as higher water production and maintenance costs continue to escalate in the wake of the country's heightened security alert. In addition, CWT's depreciation expense increased considerably as a result of higher capital expenditures.

We believe that California Water is on the brink of a strong earnings recovery. The California Public Utilities Commission finally approved CWT's 2001 general rate case in September for 15 of its 24 California water districts. As such, CWT implemented a \$12.8 million annual rate increase retroactive to April 3, 2003. We anticipate that the full-year recognition of the added revenue from the ruling, coupled with more normal weather conditions, and additional rate relief approvals

(11/00) Revenue breakdown, '02 residential, 70%, business, 18%, public authorities, 5%, industrial, 4%, other, 3%. '02 reported deprec rate 2.1%. Has about 800 employees. Chairman Robert W Foy President & CEO, Peter C Nelson Inc Delaware Address 1720 North First Street, San Jose, California 95112-4598 Telephone 408-367-8200 Internet www.calwater.com

CWT currently has two applications pending — will enable it to achieve 40% year-over-year earnings growth in 2004. **Acquisitions should help California enjoy solid bottom-line growth out to 2006-2008.** The water utilities industry has been undergoing massive consolidation in recent years, as the costs associated with keeping up with the Environmental Protection Agency's (EPA) strict regulatory statutes are forcing many smaller operations to sell. Given that the EPA will likely only get more stringent with its demands, we believe that CWT, the second-largest public utility in the nation, will continue to be faced with attractive merger opportunities. We would not be surprised if the company continues to diversify outside of California so as to limit its exposure to the state's arduous regulatory laws.

Income-oriented investors should like the solid dividend yield of these untimely shares. But, with the stock trading within our 3- to 5-year Target Price range, total-return potential is unexciting at this time.

Andre J. Costanza

January 30, 2004

(A) Basic EPS. Excl nonrecurring gain (loss) '87, '39c, '00, '07c, '01, '4c, Q2 '02, 8c. Next earnings report due late April

(B) Dividends historically paid in mid-Feb, May, Aug, Nov. Div'd reinvestment plan available

(C) Incl deferred charges in '02 \$31.4 mill, \$2.07/sh
(D) In millions, adjusted for split

Company's Financial Strength	B++
Stock's Price Stability	90
Price Growth Persistence	80
Earnings Predictability	75

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form or used for generating or marketing any printed or electronic publication service or product.

To subscribe call 1-800-833-0046.

CALIFORNIA WATER NYSE:CWT										RECENT PRICE	P/E RATIO	(Trailing: 24.7 Median: 17.0)	RELATIVE P/E RATIO	DIV'D YLD	3.8%	VALUE LINE	1424		
TIMELINESS	4	Lowered 4/30/04	High	20.6	20.5	17.6	21.9	29.6	33.8	32.0	31.4	28.6	26.9	31.4	30.0		Target Price Range		
SAFETY	2	Lowered 8/11/95	Low	16.1	14.7	14.8	16.3	18.6	20.8	22.6	21.5	22.9	20.5	23.7	27.2		2007 2008 2009		
TECHNICAL	3	Raised 2/27/04	LEGENDS 1.33 x Dividends p sh divided by Interest Rate Relative Price Strength 2-for-1 split 1/98 Options No Shaded area indicates recession																
BETA	-.65	(1.00 = Market)	Price Gain Ann'l Total High Low 35 (+20%) 8% 20 16 12 8 6																
2007-09 PROJECTIONS																			
Insider Decisions J J A S O N D J F to Buy Options to Sell 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																			
Institutional Decisions 202003 302003 402003 to Buy to Sell 27 27 40 24 23 15 2879 2968 3465 Percent shares traded 4.5 3 1.5																			
% TOT RETURN 3/04 THIS YR M ARTH INDEX 1 yr 14.4 64.6 3 yr 12.7 45.1 5 yr 46.4 80.4																			
1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	P VALUE LINE PUB, INC.	07-09
10.03	10.33	10.93	11.18	12.29	13.34	12.59	13.17	14.48	15.48	14.76	15.96	16.16	16.26	17.33	16.37	16.40	17.25	Revenues per sh	21.05
1.87	1.89	1.97	1.98	1.92	2.25	2.02	2.07	2.50	2.92	2.60	2.75	2.52	2.20	2.65	2.51	2.85	3.10	"Cash Flow" per sh	3.95
1.23	1.20	1.25	1.21	1.09	1.35	1.22	1.17	1.51	1.83	1.45	1.53	1.31	1.25	1.25	1.21	1.50	1.65	Earnings per sh	2.10
80	84	87	90	93	96	99	102	104	106	107	109	110	112	112	112	113	113	Div'd Decl'd per sh	1.18
2.12	2.40	2.36	3.03	3.09	2.53	2.26	2.17	2.83	2.61	2.74	3.44	2.45	4.09	5.82	4.39	4.15	4.25	Cap'l Spending per sh	5.25
9.30	9.66	10.04	10.35	10.51	10.90	11.56	11.72	12.22	13.00	13.38	13.43	12.90	12.95	13.12	14.44	23.10	23.30	Book Value per sh	30.25
11.34	11.38	11.38	11.38	11.38	11.38	12.49	12.54	12.62	12.62	12.62	12.94	15.15	15.18	15.18	16.93	18.00	18.25	Common Shs Outst'g	19.00
11.5	10.6	10.4	11.2	14.1	13.6	14.1	13.7	11.9	12.6	17.8	17.8	19.6	27.1	19.8	22.1	Bold figures are Value Line estimates		Avg Ann'l P/E Ratio	14.5
95	80	77	72	86	80	92	92	75	73	93	101	127	139	108	127			Relative P/E Ratio	.95
5.7%	6.6%	6.7%	6.6%	6.1%	5.2%	5.8%	6.4%	5.8%	4.6%	4.2%	4.0%	4.3%	4.4%	4.5%	4.2%			Avg Ann'l Div'd Yield	3.9%
CAPITAL STRUCTURE as of 12/31/03																			
Total Debt \$257.8 mill Due in 5 Yrs \$10.7 mill																			
LT Debt \$250.4 mill LT Interest \$17.1 mill																			
(LT interest earned 2.8x; total int. cov. 2.7x)																			
Pension Assets-12/03 \$88.4 mill. Oblig \$63.2 mill																			
Pfd Stock \$3.5 mill Pfd Div'd \$15 mill																			
139,000 shares, 4.4% cumulative (\$25 par)																			
Common Stock 16,932,046 shs. as of 3/4/04																			
MARKET CAP. \$500 million (Small Cap)																			
CURRENT POSITION 2001 2002 12/31/03 (\$MILL)																			
Cash Assets	10	11	2.9																
Other	39.4	41.9	40.6																
Current Assets	40.4	43.0	43.5																
Accts Payable	24.0	23.7	23.8																
Debt Due	26.6	24.8	7.4																
Other	28.4	43.0	32.6																
Current Liab	79.0	91.5	63.6																
Fix Chg Cov	214%	250%	218%																
ANNUAL RATES Past 10 Yrs Past 5 Yrs Est'd '01-'03 of change (per sh)																			
Revenues	3.0%	2.0%	4.0%																
"Cash Flow"	2.0%	1.5%	8.5%																
Earnings	5.5%	6.5%	11.0%																
Dividends	2.0%	1.0%	1.0%																
Book Value	2.5%	1.0%	14.5%																
QUARTERLY REVENUES (\$MILL) Full Year																			
Cal-endar	Mar.31	Jun.30	Sep.30	Dec.31															
2001	47.0	67.0	76.3	56.5	246.8														
2002	51.7	69.2	81.4	60.9	263.2														
2003	51.3	68.0	88.2	69.6	277.1														
2004	57.0	73.0	90.0	75.0	295														
2005	62.0	78.0	95.0	80.0	315														
EARNINGS PER SHARE \$ Full Year																			
Cal-endar	Mar.31	Jun.30	Sep.30	Dec.31															
2001	.01	.34	.39	.20	.94														
2002	.12	.43	.50	.20	1.25														
2003	.05	.30	.53	.41	1.21														
2004	.03	.41	.71	.35	1.50														
2005	.07	.45	.75	.38	1.65														
QUARTERLY DIVIDENDS PAID \$ Full Year																			
Cal-endar	Mar.31	Jun.30	Sep.30	Dec.31															
2000	.275	.275	.275	.275	1.10														
2001	.279	.279	.279	.279	1.12														
2002	.28	.28	.28	.28	1.12														
2003	.281	.281	.281	.281	1.12														
2004	.283																		

BUSINESS: California Water Service Group provides regulated and nonregulated water service to over 2 million people (461,200 customers) in 98 communities in California, Washington, and New Mexico. Main service areas: San Francisco Bay area, Sacramento Valley, Salinas Valley, San Joaquin Valley & parts of Los Angeles. Acquired Dominguez Services Corp (5/00), Rio Grande Corp (11/00). Revenue breakdown, '03: residential, 70%; business, 18%; public authorities, 5%; industrial, 4%; other, 3%. '03 reported deprec rate 2.2%. Has about 815 employees. Chairman Robert W Foy. President & CEO Peter C Nelson. Inc. Delaware. Address: 1720 North First Street, San Jose, California 95112-4598. Telephone: 408-367-8200. Internet: www.calwater.com

California Water Service Group appears primed for a recovery. Although lackluster top-line gains took their toll on the water utility's bottom line last year, we look for improved demand to help CWT post better than a 20% share-net advance this year.

General rate increases from the California Public Utility Commission (CPUC) provide a favorable backdrop. Late last year, the CPUC approved CWT's 2001 general rate case for 15 of its 24 California water districts. In doing so, the organization granted a \$12.8 million annual rate increase as of September 9, 2003 and authorized CWT to collect \$5 million in surcharges to cover the period from April 3, 2003, the previously agreed upon effective date for the new rates. However, only about \$12 million was recorded in 2003. We expect the added income will result in earnings of \$1.50 a share in 2004.

Additional rate orders appear to be on the horizon. General rate case filings made in November, 2002 and January, 2003 totaling about \$24 million in annual revenues, are still pending. However, despite the CPUC's sluggish rate process

over the past few years, we anticipate that the election of Governor Schwarzenegger will begin to result in faster case approvals. In addition, the state has passed California Assembly Bill 2838, which became effective for rate cases filed after January 1, 2003. The act enables utilities to initiate interim billing increases if more than 12 months have passed and the CPUC has not reached a decision regarding a rate case. With that said, we are introducing an earnings estimate of \$1.65 a share for full-year 2005.

Customer growth should continue to accelerate. California's population is growing at a much faster rate than that of the national average. Central Valley, home to 45% of CWT's customer base, offers the most upside, growing at 2.25% annually. We think that the above-average population growth will drive both higher demand and solid earnings gains over the long haul.

Still, these untimely shares offer little price appeal out to 2007-2009. But income-minded investors should find California's dividend appealing.

Andre J. Costanza April 30, 2004

(A) Basic EPS Excl nonrecurring gain (loss) '00, '01, '02, '03, '04, '05, '06, '07, '08, '09, '10, '11, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, '24, '25, '26, '27, '28, '29, '30, '31, '32, '33, '34, '35, '36, '37, '38, '39, '40, '41, '42, '43, '44, '45, '46, '47, '48, '49, '50, '51, '52, '53, '54, '55, '56, '57, '58, '59, '60, '61, '62, '63, '64, '65, '66, '67, '68, '69, '70, '71, '72, '73, '74, '75, '76, '77, '78, '79, '80, '81, '82, '83, '84, '85, '86, '87, '88, '89, '90, '91, '92, '93, '94, '95, '96, '97, '98, '99, '00, '01, '02, '03, '04, '05, '06, '07, '08, '09, '10, '11, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, '24, '25, '26, '27, '28, '29, '30, '31, '32, '33, '34, '35, '36, '37, '38, '39, '40, '41, '42, '43, '44, '45, '46, '47, '48, '49, '50, '51, '52, '53, '54, '55, '56, '57, '58, '59, '60, '61, '62, '63, '64, '65, '66, '67, '68, '69, '70, '71, '72, '73, '74, '75, '76, '77, '78, '79, '80, '81, '82, '83, '84, '85, '86, '87, '88, '89, '90, '91, '92, '93, '94, '95, '96, '97, '98, '99, '00, '01, '02, '03, '04, '05, '06, '07, '08, '09, '10, '11, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, '24, '25, '26, '27, '28, '29, '30, '31, '32, '33, '34, '35, '36, '37, '38, '39, '40, '41, '42, '43, '44, '45, '46, '47, '48, '49, '50, '51, '52, '53, '54, '55, '56, '57, '58, '59, '60, '61, '62, '63, '64, '65, '66, '67, '68, '69, '70, '71, '72, '73, '74, '75, '76, '77, '78, '79, '80, '81, '82, '83, '84, '85, '86, '87, '88, '89, '90, '91, '92, '93, '94, '95, '96, '97, '98, '99, '00, '01, '02, '03, '04, '05, '06, '07, '08, '09, '10, '11, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, '24, '25, '26, '27, '28, '29, '30, '31, '32, '33, '34, '35, '36, '37, '38, '39, '40, '41, '42, '43, '44, '45, '46, '47, '48, '49, '50, '51, '52, '53, '54, '55, '56, '57, '58, '59, '60, '61, '62, '63, '64, '65, '66, '67, '68, '69, '70, '71, '72, '73, '74, '75, '76, '77, '78, '79, '80, '81, '82, '83, '84, '85, '86, '87, '88, '89, '90, '91, '92, '93, '94, '95, '96, '97, '98, '99, '00, '01, '02, '03, '04, '05, '06, '07, '08, '09, '10, '11, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, '24, '25, '26, '27, '28, '29, '30, '31, '32, '33, '34, '35, '36, '37, '38, '39, '40, '41, '42, '43, '44, '45, '46, '47, '48, '49, '50, '51, '52, '53, '54, '55, '56, '57, '58, '59, '60, '61, '62, '63, '64, '65, '66, '67, '68, '69, '70, '71, '72, '73, '74, '75, '76, '77, '78, '79, '80, '81, '82, '83, '84, '85, '86, '87, '88, '89, '90, '91, '92, '93, '94, '95, '96, '97, '98, '99, '00, '01, '02, '03, '04, '05, '06, '07, '08, '09, '10, '11, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, '24, '25, '26, '27, '28, '29, '30, '31, '32, '33, '34, '35, '36, '37, '38, '39, '40, '41, '42, '43, '44, '45, '46, '47, '48, '49, '50, '51, '52, '53, '54, '55, '56, '57, '58, '59, '60, '61, '62, '63, '64, '65, '66, '67, '68, '69, '70, '71, '72, '73, '74, '75, '76, '77, '78, '79, '80, '81, '82, '83, '84, '85, '86, '87, '88, '89, '90, '91, '92, '93, '94, '95, '96, '97, '98, '99, '00, '01, '02, '03, '04, '05, '06, '07, '08, '09, '10, '11, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, '24, '25, '26, '27, '28, '29, '30, '31, '32, '

CALIFORNIA WATER NYSE-CWT										RECENT PRICE	27.00	P/E RATIO	16.9 (Trailing: 20.5 Median: 17.0)	RELATIVE P/E RATIO	0.95	DIV'D YLD	4.2%	VALUE LINE	1424						
TIMELINESS	4	Lowered 4/30/04	High	Low	20.6	20.5	17.6	21.9	29.6	33.8	32.0	31.4	28.6	26.9	31.4	30.2		Target Price	2007	2008	2009				
SAFETY	2	Lowered 8/11/95	LEGENDS																						
TECHNICAL	3	Lowered 7/23/04	1.33 x Dividends p sh divided by Interest Rate																						
BETA	70	(1.00 = Market)	2-for 1 split 1/98																						
2007-09 PROJECTIONS			Options: No																						
Ann'l Total			Shaded area indicates recession																						
Price	Gain	Return																							
High	40	(+50%)																							
Low	30	(+10%)																							
Insider Decisions																									
S O N D J F M A M																									
to Buy	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Options	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
to Sell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
Institutional Decisions																									
302003 402003 102004																									
to Buy	27	40	42																Percent shares traded		4.5				
to Sell	23	15	19																1.5						
Hld's(000)	2968	3465	3765																						
1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	VALUE LINE PUB. INC. 07-09							
10.03	10.33	10.93	11.18	12.29	13.34	12.59	13.17	14.48	15.48	14.76	15.96	16.16	16.26	17.33	16.371	17.60	18.65	Revenues per sh	20.4						
1.87	1.89	1.97	1.98	1.92	2.25	2.02	2.07	2.50	2.92	2.60	2.75	2.52	2.20	2.65	2.51	3.05	3.25	"Cash Flow" per sh	3.71						
1.23	1.20	1.25	1.21	1.09	1.35	1.22	1.17	1.51	1.83	1.45	1.53	1.31	94	1.25	1.21	1.60	1.70	Earnings per sh A	2.0						
80	84	87	90	93	96	99	102	104	106	107	109	110	112	112	112	1.13	1.13	Div'd Decl'd per sh B	1.1						
2.12	2.40	2.36	3.03	3.09	2.53	2.26	2.17	2.83	2.61	2.74	3.44	2.45	4.09	5.82	4.39	3.85	4.05	Cap'l Spending per sh	4.5						
9.30	9.66	10.04	10.35	10.51	10.90	11.56	11.72	12.22	13.00	13.38	13.43	12.90	12.95	13.12	14.44	15.40	16.50	Book Value per sh C	20.4						
11.34	11.38	11.38	11.38	11.38	11.38	12.49	12.54	12.62	12.62	12.62	12.94	15.15	15.18	15.18	16.93	18.20	18.50	Common Shs Outst'g D	22.0						
11.5	10.6	10.4	11.2	14.1	13.6	14.1	13.7	11.9	12.6	17.8	17.8	19.6	27.1	19.8	22.1	Bold figures are Value Line estimates		Avg Ann'l P/E Ratio	16.1						
95	80	77	72	.86	80	92	92	75	73	93	101	1.27	1.39	1.08	1.28			Relative P/E Ratio	1.0						
5.7%	6.6%	6.7%	6.6%	6.1%	5.2%	5.8%	6.4%	5.8%	4.6%	4.2%	4.0%	4.3%	4.4%	4.5%	4.2%			Avg Ann'l Div'd Yield	4.0%						
CAPITAL STRUCTURE as of 3/31/04				157.3	165.1	182.8	195.3	186.3	206.4	244.8	246.8	263.2	277.1	320	345	Revenues (\$mill)	45.1								
Total Debt \$282.6 mill Due in 5 Yrs \$10.7 mill				14.4	14.7	19.1	23.3	18.4	19.9	20.0	14.4	19.1	19.4	29.0	31.0	Net Profit (\$mill)	45.1								
LT Debt \$272.0 mill LT Interest \$16.0 mill				40.0%	40.1%	38.9%	37.4%	36.4%	37.9%	42.3%	39.4%	39.7%	39.9%	40.0%	40.0%	Income Tax Rate	40.0%								
(LT interest earned 2.8x, total int cov 2.7x)				46.6%	49.2%	47.4%	45.4%	44.2%	46.9%	48.9%	50.3%	55.3%	52.3%	50.0%	50.0%	AFUDC % to Net Profit	Ni								
Pension Assets-12/03 \$88.4 mill Oblig \$63.2 mill				52.2%	49.7%	51.4%	53.5%	54.7%	52.0%	50.2%	48.8%	44.0%	47.0%	49.0%	49.0%	Long-Term Debt Ratio	49.0%								
Pfd Stock \$3.5 mill Pfd Div'd \$15 mill				276.9	296.0	299.9	306.7	308.6	333.8	388.8	402.7	453.1	520.3	580	610	Total Capital (\$mill)	84.1								
139,000 shares, 4.4% cumulative (\$25 par)				407.9	422.2	443.6	460.4	478.3	515.4	582.0	624.3	697.0	759.5	815	865	Net Plant (\$mill)	98.1								
Common Stock 16,932,046 shs as of 5/3/04				7.1%	6.8%	8.3%	9.4%	7.8%	7.8%	6.8%	5.3%	5.9%	5.6%	6.5%	7.0%	Return on Total Cap'l	7.0%								
MARKET CAP: \$450 million (Small Cap)				9.7%	9.8%	12.1%	13.9%	10.7%	11.2%	10.0%	7.2%	9.4%	7.8%	9.5%	10.0%	Return on Shr Equity	11.0%								
CURRENT POSITION 2002 2003 3/31/04 (\$MILL)				9.9%	9.9%	12.3%	14.1%	10.8%	11.4%	10.1%	7.2%	9.5%	7.9%	9.5%	10.0%	Return on Com Equity	11.0%								
Cash Assets				1.1	2.9	2.1																			
Other				41.9	40.6	41.4																			
Current Assets				43.0	43.5	43.5																			
Accts Payable				23.7	23.8	18.3																			
Debt Due				24.8	7.3	10.6																			
Other				43.0	32.5	36.6																			
Current Liab				91.5	63.6	65.6																			
Fix Chg Cov				250%	218%	202%																			
ANNUAL RATES Past 10 Yrs Past 5 Yrs Est'd '01-'03 to '07-'09																									
Revenues				3.0%	2.0%	4.0%																			
"Cash Flow"				2.0%	1.5%	8.5%																			
Earnings				-5%	-6.5%	11.0%																			
Dividends				2.0%	1.0%	1.0%																			
Book Value				2.5%	1.0%	14.5%																			
Cal-endar																									
QUARTERLY REVENUES (\$ mill)																									
Mar.31 Jun.30 Sep.30 Dec.31																									
2001				47.0	67.0	76.3	56.5																246.8		
2002				51.7	69.2	81.4	60.9																263.2		
2003				51.3	68.0	88.2	69.6																277.1		
2004				60.2	77.8	100	82.0																320		
2005				70.0	85.0	105	85.0																345		
Cal-endar																									
EARNINGS PER SHARE A E																									
Mar.31 Jun.30 Sep.30 Dec.31																									
2001				.01	.34	.39	.20																94		
2002				.12	.43	.50	.20																1.25		
2003				.05	.30	.53	.41																1.21		
2004				.08	.41	.73	.38																1.60		
2005				.11	.43	.76	.40																1.70		
Cal-endar																									
QUARTERLY DIVIDENDS PAID B																									
Mar.31 Jun.30 Sep.30 Dec.31																									
2000				.275	.275	.275	.275																1.10		
2001				.279	.279	.279	.279																1.12		
2002				.28	.28	.28	.28																1.12		
2003				.281	.281	.281	.281																1.12		
2004				.283	.283																				
California Water Service Group's results are improving. The company reported earnings of \$0.08 a share in the first quarter, compared to a loss of \$0.05 last year and our estimate of \$0.03. The outperformance was revenue driven, as the firm's top line increased 17% on a year-over-year basis, due primarily to favorable rate increase rulings by the California Public Utility Commission (CPUC). Indeed, approximately \$7 million of the top-line advance was a result of rate increases, with the majority stemming from the 2001 general rate case. On a down note, the higher water usage rate hurt CWT's operating margin, as it forced the company to purchase water to meet demand.																									
The fragmented industry is producing opportunities. In fact, CWT subsidiary New Mexico Water Service Company recently bought National Utility Company. National serves 700 customers next to New Mexico Water's Middle Rio Grande water system and 950 customers south of Albuquerque. The deal increases New Mexico Water's customer base by 40%.																									
A stock offering is likely. The company announced plans to sell 1.25 million shares of common stock at \$27.25 a share in the second quarter. The nearly \$34 million in proceeds are slated to be used to pay for the aforementioned purchase, escalating infrastructure costs, and additional acquisitions.																									
Favorable general rate case rulings augur well for California. The company received a \$4.4 million step-rate increase in January, which likely went into effect during the second quarter. Plus, a decision on the 2002 general rate case was awarded by the CPUC in April, allowing for an increase of \$3.5 million on an annualized basis. As such, we have added a dime onto our 2004 share-net call. Still, These untimely shares offer little appeal at this time. Any gains we foresee from further CPUC rulings and the robust population growth of the state of California will likely be diluted by additional equity and debt offerings necessary to fund growing capital expenditures. However, CWT may be attractive to income-oriented investors because of its solid dividend yield.																									
Andre J. Costanza July 30, 2004																									

CALIFORNIA WATER NYSE-CWT

RECENT PRICE **28.53** P/E RATIO **16.6** (Trailing: 17.7 Median: 17.0) RELATIVE P/E RATIO **0.95** DIV'D YLD **4.0%** VALUE LINE **1423**

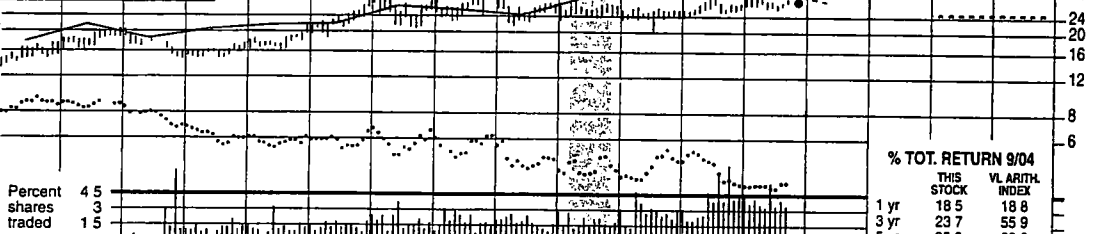
TIMELINESS 3 Raised 8/6/04
SAFETY 2 Lowered 8/11/95
TECHNICAL 3 Lowered 7/23/04
BETA 70 (1.00 = Market)

LEGENDS
 1-3 % Dividends p.sh.
 Divided by Interest Rate
 Relative Price Strength
 2-for-1 split 1/98
 Options No
 Shaded area indicates recession

2007-09 PROJECTIONS
 Ann'l Total
 Price 35
 Gain (+25%)
 Return 8%
 High 35
 Low 25

Insider Decisions
 D J F M A M J J A
 to Buy 1 0 0 0 0 1 0 0
 Options 0 0 0 0 0 0 0 0
 to Sell 0 0 0 0 0 0 0 0

Institutional Decisions
 4Q2003 1Q2004 2Q2004
 to Buy 40 42 40
 to Sell 15 19 30
 Mid's(000) 3465 3785 4047



1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
10.03	10.33	10.93	11.18	12.29	13.34	12.59	13.17	14.48	15.48	14.76	15.96	16.16	16.26	17.33	16.371	18.00	19.00
1.87	1.89	1.97	1.98	1.92	2.25	2.02	2.07	2.50	2.92	2.60	2.75	2.52	2.20	2.65	2.51	3.20	3.30
1.23	1.20	1.25	1.21	1.09	1.35	1.22	1.17	1.51	1.83	1.45	1.53	1.31	94	1.25	1.21	1.70	1.75
80	84	87	90	93	96	99	102	104	106	107	109	110	112	112	112	113	113
2.12	2.40	2.36	3.03	3.09	2.53	2.26	2.17	2.83	2.61	2.74	3.44	2.45	4.09	5.82	4.39	3.25	3.65
9.30	9.66	10.04	10.35	10.51	10.90	11.56	11.72	12.22	13.00	13.38	13.43	12.90	12.95	13.12	14.44	15.80	16.60
11.34	11.38	11.38	11.38	11.38	11.38	12.49	12.54	12.62	12.62	12.62	12.94	15.15	15.18	15.18	16.93	18.35	18.70
11.5	10.6	10.4	11.2	14.1	13.6	14.1	13.7	11.9	12.6	17.8	17.8	19.6	27.1	19.8	22.1	22.1	22.1
95	80	77	72	86	80	92	92	75	73	93	101	127	139	108	128	128	128
5.7%	6.6%	6.7%	6.6%	6.1%	5.2%	5.8%	6.4%	5.8%	4.6%	4.2%	4.0%	4.3%	4.4%	4.5%	4.2%	4.2%	4.2%

1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	VALUE LINE PUB, INC.	07-09
10.03	10.33	10.93	11.18	12.29	13.34	12.59	13.17	14.48	15.48	14.76	15.96	16.16	16.26	17.33	16.371	18.00	19.00	Revenues per sh	20.65
1.87	1.89	1.97	1.98	1.92	2.25	2.02	2.07	2.50	2.92	2.60	2.75	2.52	2.20	2.65	2.51	3.20	3.30	"Cash Flow" per sh	3.60
1.23	1.20	1.25	1.21	1.09	1.35	1.22	1.17	1.51	1.83	1.45	1.53	1.31	94	1.25	1.21	1.70	1.75	Earnings per sh A	2.00
80	84	87	90	93	96	99	102	104	106	107	109	110	112	112	112	113	113	Div'd Decl'd per sh B	1.18
2.12	2.40	2.36	3.03	3.09	2.53	2.26	2.17	2.83	2.61	2.74	3.44	2.45	4.09	5.82	4.39	3.25	3.65	Cap'l Spending per sh	3.90
9.30	9.66	10.04	10.35	10.51	10.90	11.56	11.72	12.22	13.00	13.38	13.43	12.90	12.95	13.12	14.44	15.80	16.60	Book Value per sh C	18.25
11.34	11.38	11.38	11.38	11.38	11.38	12.49	12.54	12.62	12.62	12.62	12.94	15.15	15.18	15.18	16.93	18.35	18.70	Common Shs Outst'g D	23.00
11.5	10.6	10.4	11.2	14.1	13.6	14.1	13.7	11.9	12.6	17.8	17.8	19.6	27.1	19.8	22.1	22.1	22.1	Avg Ann'l P/E Ratio	16.0
95	80	77	72	86	80	92	92	75	73	93	101	127	139	108	128	128	128	Relative P/E Ratio	1.05
5.7%	6.6%	6.7%	6.6%	6.1%	5.2%	5.8%	6.4%	5.8%	4.6%	4.2%	4.0%	4.3%	4.4%	4.5%	4.2%	4.2%	4.2%	Avg Ann'l Div'd Yield	4.0%

CAPITAL STRUCTURE as of 6/30/04
 Total Debt \$272.9 mill Due in 5 Yrs \$10.7 mill
 LT Debt \$272.0 mill LT Interest \$17.0 mill

(LT interest earned 2.8x, total int cov 2.7x)

Pension Assets-12/03 \$88.4 mill **Oblig** \$63.2 mill

Pfd Stock \$3.5 mill **Pfd Div'd** \$15 mill
 139,000 shares, 4.4% cumulative (\$25 par)

Common Stock 18,345,496 shs
 of 8/4/04

MARKET CAP \$525 million (Small Cap)

CURRENT POSITION	2002	2003	6/30/04
Cash Assets	1.1	2.9	24.1
Other	41.9	40.6	60.0
Current Assets	43.0	43.5	84.1
Accts Payable	23.7	23.8	28.6
Debt Due	24.8	7.3	9
Other	43.0	32.5	36.4
Current Liab	91.5	63.6	65.9
Fix Chg Cov	250%	218%	202%

ANNUAL RATES	Past 10 Yrs	Past 5 Yrs	Est'd '01-'03
Revenues	3.0%	2.0%	3.5%
"Cash Flow"	2.0%	-1.5%	6.5%
Earnings	-5%	-6.5%	10.0%
Dividends	2.0%	1.0%	1.0%
Book Value	2.5%	1.0%	5.0%

Cal-endar	QUARTERLY REVENUES (\$mill.)	Full Year
	Mar.31 Jun.30 Sep.30 Dec.31	
2001	47.0 67.0 76.3 56.5	246.8
2002	51.7 69.2 81.4 60.9	263.2
2003	51.3 68.0 88.2 69.6	277.1
2004	60.2 88.9 100 80.9	330
2005	70.0 95.0 105 85.0	355

Cal-endar	EARNINGS PER SHARE A E	Full Year
	Mar.31 Jun.30 Sep.30 Dec.31	
2001	01 34 39 20	94
2002	12 43 50 20	125
2003	05 30 53 41	121
2004	08 59 70 33	170
2005	10 56 73 36	175

Cal-endar	QUARTERLY DIVIDENDS PAID B	Full Year
	Mar.31 Jun.30 Sep.30 Dec.31	
2000	275 275 275 275	110
2001	279 279 279 279	112
2002	28 28 28 28	112
2003	281 281 281 281	112
2004	283 283 283 283	112

BUSINESS California Water Service Group provides regulated and nonregulated water service to over 2 million people (461,200 customers) in 98 communities in California, Washington, and New Mexico. Main service areas: San Francisco Bay area, Sacramento Valley, Salinas Valley, San Joaquin Valley & parts of Los Angeles. Acquired National Utility Company (5/04), Rio Grande Corp.

California Water Service Group appears to be on the road to recovery. The company reported second-quarter earnings of \$0.59, nearly double last year's figure, and \$0.18 above our estimate. Revenues increased 31%, as hot and dry weather prompted higher usage rates, as well as new customer growth. However, the bulk of the upside was a result of a favorable rate order from the California Public Utilities Commission (CPUC), which added almost \$10 million. Further gains were offset by higher prices from wholesalers, though, as Cal was forced to purchase about half of its supply. We are adding a dime to our 2004 earnings estimate, and now expect Cal to earn \$1.70 a share. Although usage rates will likely decline as we head into the cooler winter months, more timely rate decisions ought to drive favorable second-half earnings comparisons. The CPUC, which has been a stumbling block in recent years, appears to be settling cases in a more timely fashion of late. In fact, the board recently approved a \$1.1 million increase in annual revenues for the Salinas district.

(11/00) Revenue breakdown: '03 residential, 70% business, 18%, public authorities, 5%, industrial, 4%, other, 3%. '03 reported deprec rate 2.2%. Has about 815 employees. Chairman Robert W. Foy, President & CEO Peter C. Nelson. Inc. Delaware. Address: 1720 North First Street, San Jose, California 95112-4598. Telephone: 408-367-8200. Internet: www.calwater.com

Additional rate case decisions augur well for Cal heading forward. Cal is expected to file a general rate case for one-third of its districts, which covers approximately 40% of its customer base. In addition, it expects a decision on another case totaling almost \$8.0 million. ...but stricter regulatory laws may limit profits. The costs of meeting regulatory guidelines continue to increase and it doesn't seem as though they will moderate in the coming years. Indeed, the growing threats of terrorist activity on U.S. drinking systems ought to keep infrastructure maintenance costs elevated. Additional equity offerings will likely be necessary, given the company's cash requirements. Thus, we look for gains to be tempered over the next couple of years. Cal shares may appeal to income-minded investors. CWT's dividend yield is tops among the water utility group. However, others will want to take a pass as these untimely shares hold little gains appeal out to late decade. Cal's cash strain may also impede it from participating in the industry's consolidation theme. Andre J. Costanza October 29, 2004

(A) Basic EPS Excl nonrecurring gain (loss) '00, '76, '01, '46, '02 '02, 8c. Next earnings report due late Jan

(B) Dividends historically paid in mid-Feb., May, Aug., Nov. Div'd reinvestment plan available

(C) Incl deferred charges in '03 \$38.0 mill, \$2.25/sh
 (D) In millions, adjusted for split
 (E) May not total due to change in shares

Company's Financial Strength	B++
Stock's Price Stability	95
Price Growth Persistence	90
Earnings Predictability	70

© 2004, Value Line Publishing, Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electronic or other form, or used for generating or marketing any printed or electronic publication service or product.

To subscribe call 1-800-833-0046.

[AGI personal finance](#)
[Personal Finance Main](#)
[Go](#)
\$25,000

Click Now

What would you do with it?

☒ Consolidate bills
 ☐ Improve your home
☐ Dream Vacations
 ☐ Pay for college

BANK

Great Rate

Earnings Center > Company Earnings

[Earnings Estimates](#) | [Broker Recommendation](#) | [Forecasts](#) | [Earnings Snapshots](#) | [Performance Following a Surprise](#) | [Peer and Industry Comparisons](#)

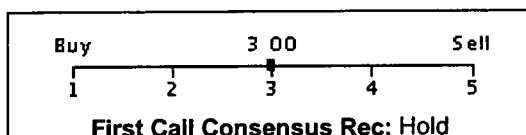
► Earnings Estimates

AMERICAN STATES WATER COMPANY (AWR)

Sector: Public Utilities

Industry: Water Utilities

Last Updated: December 11, 2004

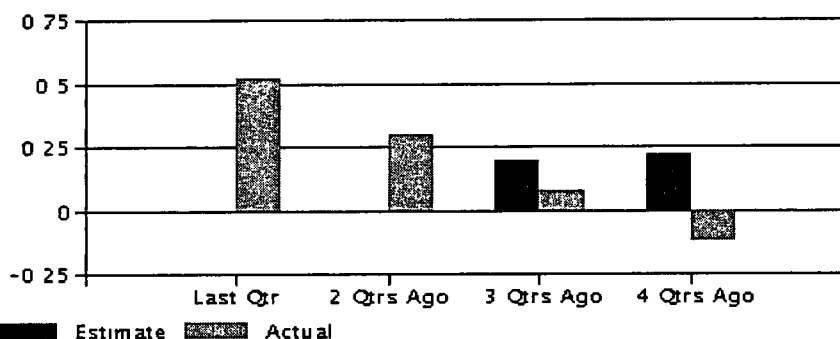


The Analyst Company Sentiment is NO RATING

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview			
Exchange	New York Stock Exchange	5 Year Growth	-2.88
52 Week Range	20.82 - 26.80	5 Year Stability	49.67
Current PE	20.75	Annual Dividend	0.90
Beta	0.58	*All prices displayed in local currency	

Reported Quarters



	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate	0.25			0.20	0.22
Actual	-	0.52	0.30	0.08	-0.12
Surprise%	-	**	**	-60.00	-154.55
Surprise \$ Amt	-	**	**	-0.12	-0.34

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
Q1	Dec 04	1	0.25	0.25	0.25	0.25

[Earn your degree](#)


Earn your degree
Criminal Justice &
other career fields
University of Phoenix

Degree programs include:

Bachelors Degree:

[B.S. in Business/Adm.](#)

[B.S. in Business/Mgmt.](#)

[B.S. in Business/Mkt.](#)

[B.S. in Criminal Justice](#)

[B.S. in Health Care](#)

[B.S. in Information Technology](#)

[RN to B.S. in Nursing](#)

Masters Degrees

[M.A. in Education](#)

[M.A. in Organizational Management](#)

[M.A. in Business Administration](#)

Programs vary by campus

[Click Here](#)

FY1	Dec 04	1	1.15	1.15	1.15	1.15
FY2	Dec 05	1	1.40	1.40	1.40	1.40
LTG	-	1	3.00	3.00	3.00	3.00

Earnings Momentum

	12/2004	/	/	/
# Estimates Up/Down - 1 Week	0/0	/	/	/
# Estimates Up/Down - 1 Month	0/0	/	/	/
Current Mean Estimate	0.25			
Mean 1 Month Ago	0.25			
Mean 3 Months Ago				

Data Provided by First Call/Thomson Financial

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

AOL personal finance

Personal Finance Main

Go

The Broadband Phone

Rebel yell

H

Earnings Center > Company Earnings

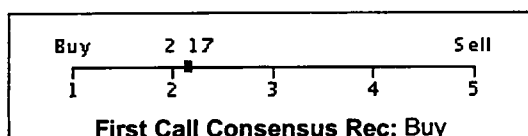
Earnings Estimates | Broker Recommendation | Forecasts | Earnings Snapshots | Performance
Following a Surprise | Peer and Industry Comparisons

► **Earnings Estimates**
AQUA AMERICA INC. (WTR)

Sector: Public Utilities

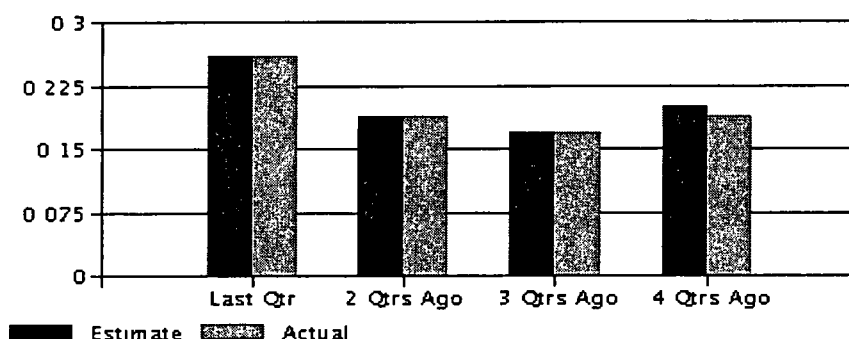
Industry: Water Utilities

Last Updated: December 11, 2004

**The Analyst Company Sentiment is POSITIVE**

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview			
Exchange	New York Stock Exchange	5 Year Growth	6.84
52 Week Range	18.90 - 23.99	5 Year Stability	17.05
Current PE	27.48	Annual Dividend	0.52
Beta	0.43	*All prices displayed in local currency	

Reported Quarters

	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate	0.24	0.26	0.19	0.17	0.20
Actual	-	0.26	0.19	0.17	0.19
Surprise%	-	1.17	0.00	0.00	-3.06
Surprise \$ Amt	-	0.00	0.00	0.00	-0.01

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
Q1	Dec 04	3	0.24	0.25	0.23	0.24

VENA
The Broadband Phone

Small Business
Unlimited Plan
FREE calls to
U.S. and Canada
Plus a **FREE** t

Q2	Mar 05	2	0.20	0.20	0.19	0.20
Q3	Jun 05	2	0.24	0.24	0.24	0.24
Q4	Sep 05	2	0.29	0.30	0.28	0.29
FY1	Dec 04	6	0.85	0.86	0.82	0.85
FY2	Dec 05	6	0.97	0.98	0.95	0.97
LTG	-	5 ✓	9.60 ✓	12.00	6.00	10.00

Earnings Momentum		12/2004	03/2005	06/2005	09/2005
# Estimates Up/Down - 1 Week		0/0	0/0	0/0	0/0
# Estimates Up/Down - 1 Month		0/0	0/0	0/0	0/0
Current Mean Estimate		0.24	0.20	0.24	0.29
Mean 1 Month Ago		0.24	0.19	0.24	0.30
Mean 3 Months Ago		0.24	0.19	0.24	0.30

Data Provided by First Call/Thomson Financial

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

AOL personal finance

Personal Finance Main

Go

\$25,000

Click Now

What would you do with it?
☒ Consolidate bills
 ☐ Improve your home
☐ Dream Vacations
 ☐ Pay for college
BANK

Great Rate

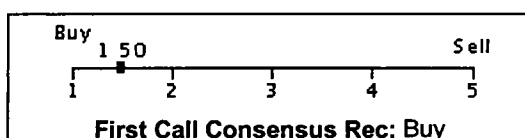
Hi

Earnings Center > Company Earnings
[Earnings Estimates](#) | [Broker Recommendation](#) | [Forecasts](#) | [Earnings Snapshots](#) | [Performance Following a Surprise](#) | [Peer and Industry Comparisons](#)
► Earnings Estimates
ARTESIAN RESOURCES (ARTNA)

Sector: Public Utilities

Industry: Water Utilities

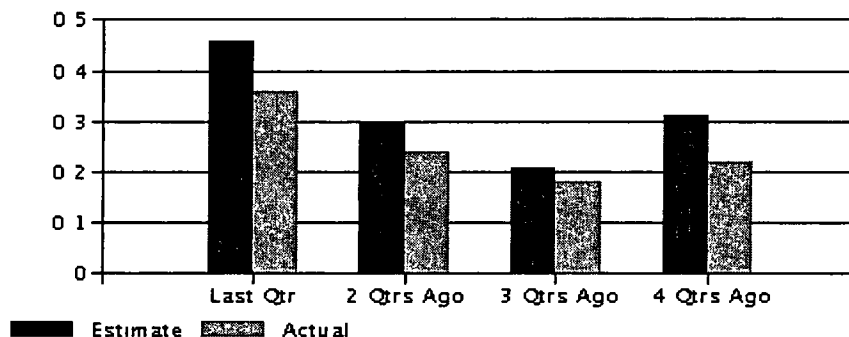
Last Updated: December 11, 2004

**The Analyst Company Sentiment is NO RATING**

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview

Exchange	Nasdaq National	5 Year Growth	6.37
52 Week Range	22.77 - 30.06	5 Year Stability	39.21
Current PE	26.83	Annual Dividend	0.85
Beta	0.14	*All prices displayed in local currency	

Reported Quarters

	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate	0.30	0.46	0.30	0.21	0.31
Actual	-	0.36	0.24	0.18	0.22
Surprise%	-	-21.74	-20.00	-14.29	-29.03
Surprise \$ Amt	-	-0.10	-0.06	-0.03	-0.09

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
Q1	Dec 04	1	0.30	0.30	0.30	0.30

Earn your degree



Earn your degree
Criminal Justice
other career fields
University of Phoenix

Degree programs include:

Bachelors Degrees

B.S. in Business/Ad

B.S. in Business/Mg

B.S. in Business/Mk

B.S. in Criminal Justi

B.S. in Health Care

B.S. in Information T

RN to B.S. in Nursin

Masters Degrees

M.A. in Education

M.A. in Organizatio

M.A. in Business Ac

Programs vary b
campus

Click Her

Q2	Mar 05	1	0.14	0.14	0.14	0.14
Q3	Jun 05	1	0.32	0.32	0.32	0.32
Q4	Sep 05	1	0.56	0.56	0.56	0.56
FY1	Dec 04	2	1.10	1.11	1.08	1.10
FY2	Dec 05	2	1.41	1.44	1.37	1.41
LTD	-	2	8.50	9.00	8.00	8.50

Earnings Momentum					
	12/2004	03/2005	06/2005	09/2005	
# Estimates Up/Down - 1 Week	0/0	0/0	0/0	0/0	
# Estimates Up/Down - 1 Month	0/0	0/0	0/0	0/0	
Current Mean Estimate	0.30	0.14	0.32	0.56	
Mean 1 Month Ago	0.30	0.14	0.32	0.56	
Mean 3 Months Ago	0.30	0.14	0.32	0.56	

Data Provided by First Call/Thomson Financial

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

Compare December Refinance Rates



Credit

Earnings Center > Company Earnings

Earnings Estimates | Broker Recommendation | Forecasts | Earnings Snapshots | Performance
Following a Surprise | Peer and Industry Comparisons

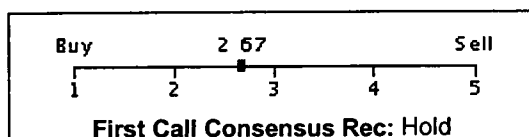
► Earnings Estimates

CALIFORNIA WATER SERVICE CO (CWT)

Sector: Public Utilities

Industry: Water Utilities

Last Updated: December 11, 2004



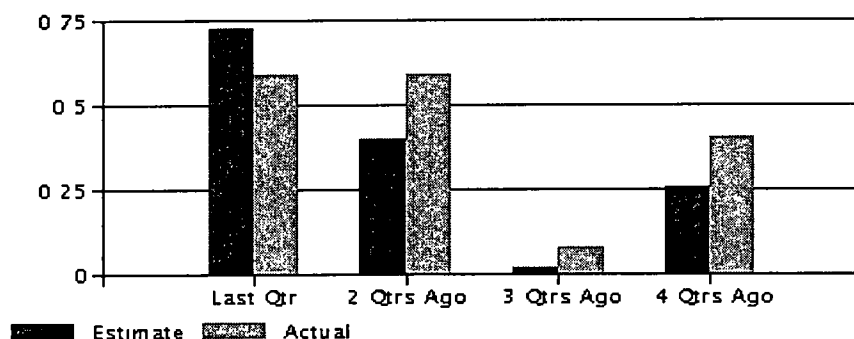
The Analyst Company Sentiment is NEUTRAL

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview

Exchange	New York Stock Exchange	5 Year Growth	10.44
52 Week Range	26.08 - 35.37	5 Year Stability	170.53
Current PE	21.51	Annual Dividend	1.13
Beta	0.54	*All prices displayed in local currency	

Reported Quarters



	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate	0.31	0.73	0.40	0.02	0.26
Actual	-	0.59	0.59	0.08	0.41
Surprise%	-	-19.18	49.37	300.00	60.78
Surprise \$ Amt	-	-0.14	0.20	0.06	0.16

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
Q1	Dec 04	1	0.31	0.31	0.31	0.31

Earn your degree!



Earn your degree
Criminal Justice &
other career field
University of Phc

Degree program
include:

Bachelors Degree

B.S. in Business/Ad

B.S. in Business/Mg

B.S. in Business/Mk

B.S. in Criminal Just

B.S. in Health Care

B.S. in Information T

RN to B.S. in Nursin

Masters Degrees

M.A. in Education

M.A. in Organizatio

M.A. in Business Ac

Programs vary b
campus

Click Here

FY1	Dec 04	3	1.58	1.60	1.55	1.59
FY2	Dec 05	3	1.66	1.70	1.63	1.65
LTG	-	3 ✓	6.00 ✓	10.00	3.00	5.00

Earnings Momentum					
	12/2004	/	/	/	/
# Estimates Up/Down - 1 Week	0/0	/	/	/	/
# Estimates Up/Down - 1 Month	0/0	/	/	/	/
Current Mean Estimate	0.31				
Mean 1 Month Ago	0.31				
Mean 3 Months Ago	0.32				

Data Provided by First Call/Thomson Financial

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

[Home](#) [Personal Finance](#)
[Personal Finance Main](#)
[Go](#)
sonicare
 the sonic toothbrush

\$10
 rebate

The #1 recommended power toothbrush by U.S. dental pros.
 Experience next generation patented sonic technology.


Earnings Center > Company Earnings

[Earnings Estimates](#) | [Broker Recommendation](#) | [Forecasts](#) | [Earnings Snapshots](#) | [Performance Following a Surprise](#) | [Peer and Industry Comparisons](#)

► Earnings Estimates

CONNECTICUT WATER SERVICE (CTWS)

Sector: Public Utilities

Industry: Water Utilities

Last Updated: December 11, 2004

No Data Available
First Call Consensus Rec:

The Analyst Company Sentiment is NO RATING

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview			
Exchange	Nasdaq National	5 Year Growth	-4.41
52 Week Range	23 83 - 29 76	5 Year Stability	33 65
Current PE		Annual Dividend	0 84
Beta	0 62	*All prices displayed in local currency	

Reported Quarters

No Data Available

	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate					
Actual	-				
Surprise%	-				
Surprise \$ Amt	-				

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
--------	-------------	----------------	------	------	-----	--------

Earn your degree!

**Earn your degree
Criminal Justice or
other career field
University of Phoenix**
Degree programs include:
Bachelors Degrees
[B S in Business/Ad](#)
[B S in Business/Mg](#)
[B S in Business/Mk](#)
[B S in Criminal Just](#)
[B S in Health Care](#)
[B S in Information T](#)
[RN to B S in Nursin](#)
Masters Degrees
[M A in Education](#)
[M A in Organizatio](#)
[M A in Business Ac](#)
Programs vary by campus
[Click Here](#)

Earnings Momentum				
	/	/	/	/
# Estimates Up/Down - 1 Week	/	/	/	/
# Estimates Up/Down - 1 Month	/	/	/	/
Current Mean Estimate				
Mean 1 Month Ago				
Mean 3 Months Ago				

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

[Back](#) personal finance

[Personal Finance Main](#)
[Go](#)

BLOCKBUSTER Online™
**More Than 25,000 Movies • No Late Fees
Unlimited Rentals • \$17.49 a month**
DVDs Delivered To Your Mailbox
Try It FREE

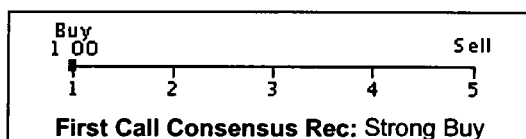
Earnings Center > Company Earnings

[Earnings Estimates](#) | [Broker Recommendation](#) | [Forecasts](#) | [Earnings Snapshots](#) | [Performance Following a Surprise](#) | [Peer and Industry Comparisons](#)

► Earnings Estimates MIDDLESEX WATER CO (MSEX)

Sector: Public Utilities

Industry: Water Utilities

Last Updated: December 11, 2004


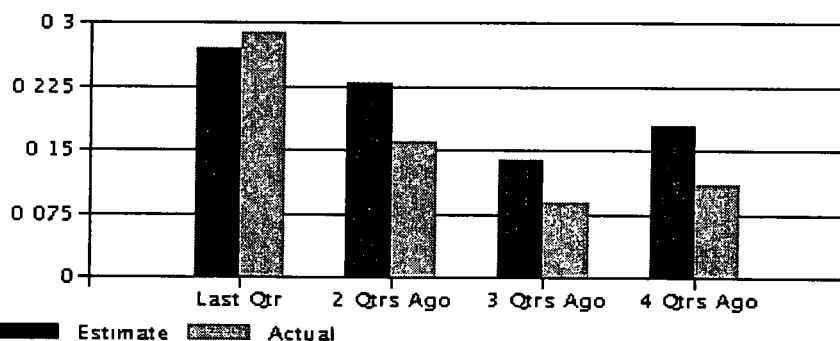
The Analyst Company Sentiment is NO RATING

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview

Exchange	Nasdaq National	5 Year Growth	5.80
52 Week Range	16.65 - 21.81	5 Year Stability	32.39
Current PE	29.42	Annual Dividend	0.67
Beta	0.51	*All prices displayed in local currency	

Reported Quarters



	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate	0.14	0.27	0.23	0.14	0.18
Actual	-	0.29	0.16	0.09	0.11
Surprise%	-	7.41	-30.43	-33.33	-38.89
Surprise \$ Amt	-	0.02	-0.07	-0.05	-0.07

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
Q1	Dec 04	1	0.14	0.14	0.14	0.14

Earn your degree!

**Earn your degree
Criminal Justice &
other career fields
University of Phoenix**
Degree programs include:
Bachelors Degrees:
 B.S. in Business Administration
 B.S. in Business Management
 B.S. in Business Marketing
 B.S. in Criminal Justice
 B.S. in Health Care
 B.S. in Information Technology
 RN to B.S. in Nursing

Masters Degrees

 M.A. in Education
 M.A. in Organizational Management
 M.A. in Business Administration

Programs vary by campus
[Click Here](#)

Q2	Mar 05	1	0.12	0.12	0.12	0.12
Q3	Jun 05	1	0.24	0.24	0.24	0.24
Q4	Sep 05	1	0.28	0.28	0.28	0.28
FY1	Dec 04	1	0.66	0.66	0.66	0.66
FY2	Dec 05	1	0.79	0.79	0.79	0.79
LTG	-	1	6.00	6.00	6.00	6.00

Earnings Momentum		12/2004	03/2005	06/2005	09/2005
# Estimates Up/Down - 1 Week		0/0	0/0	0/0	0/0
# Estimates Up/Down - 1 Month		0/0	0/0	0/0	0/0
Current Mean Estimate		0.14	0.12	0.24	0.28
Mean 1 Month Ago		0.14	0.12	0.24	0.28
Mean 3 Months Ago		0.14	0.12	0.19	0.28

Data Provided by First Call/Thomson Financial

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

AGE personal finance

Personal Finance Main

Go

\$25,000
Click Now

What would you do with it?

☒ Consolidate bills ☐ Improve your home
☐ Dream Vacations ☐ Pay for college

BANK

Great Rate

Earnings Center > Company Earnings

Earnings Estimates | Broker Recommendation | Forecasts | Earnings Snapshots | Performance
Following a Surprise | Peer and Industry Comparisons

► Earnings Estimates SJW CORP (SJW)

Sector: Public Utilities

Industry: Water Utilities

Last Updated: December 11, 2004

No Data Available

First Call Consensus Rec:

The Analyst Company Sentiment is NO RATING

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview			
Exchange	American Stock Exchange	5 Year Growth	6.05
52 Week Range	28.21 - 39.29	5 Year Stability	62.68
Current PE		Annual Dividend	1.02
Beta	0.37	*All prices displayed in local currency	

Reported Quarters

No Data Available

	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate					
Actual	-				
Surprise%	-				
Surprise \$ Amt	-				

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
--------	----------------	-------------------	------	------	-----	--------

Earn your degree



Earn your degree
Criminal Justice &
other career fields
University of Phc

Degree program
include:

Bachelors Degree:
B.S. in Business/Ad
B.S. in Business/Mg
B.S. in Business/Mk
B.S. in Criminal Just
B.S. in Health Care
B.S. in Information T
RN to B.S. in Nursin

Masters Degrees
M.A. in Education
M.A. in Organizatio
M.A. in Business Ac

Programs vary b
campus

Click Here

Earnings Momentum

Estimates Up/Down - 1 Week
Estimates Up/Down - 1 Month
Current Mean Estimate
Mean 1 Month Ago
Mean 3 Months Ago

/ / / /
/ / / /
/ / / /

Data Provided by First Call/Thomson Financial

Top

Data Provided by Thomson
© Copyright 2004 Thomson

[Get personal finance](#)
[Personal Finance Main](#)
[Go](#)


STOP SHAVING WITH A GHOST OF CHRISTMAS PAST
Lose the old shaver. Upgrade to Norelco – the world's closest rotary shave.

Get \$25 Reb

Earnings Center > Company Earnings

[Earnings Estimates](#) | [Broker Recommendation](#) | [Forecasts](#) | [Earnings Snapshots](#) | [Performance](#)
[Following a Surprise](#) | [Peer and Industry Comparisons](#)

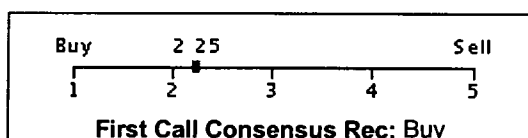
► Earnings Estimates

SOUTHWEST WATER COMPANY (SWWC)

Sector: Public Utilities

Industry: Water Utilities

Last Updated: December 11, 2004



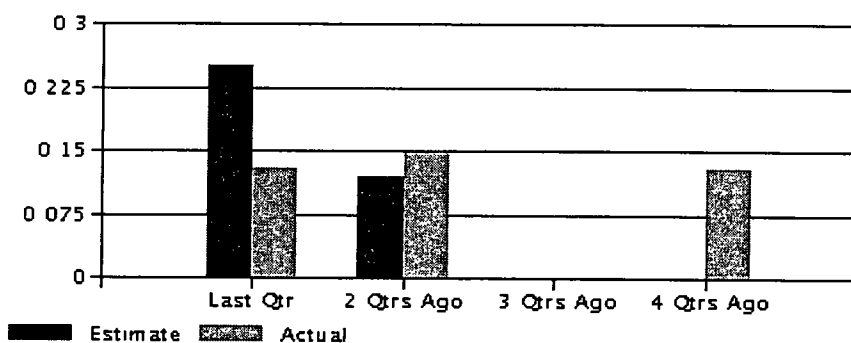
The Analyst Company Sentiment is NEUTRAL

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors: analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview

Exchange	Nasdaq National	5 Year Growth	17 66
52 Week Range	11 36 - 15.79	5 Year Stability	37 06
Current PE	30 50	Annual Dividend	0 21
Beta	0 65	*All prices displayed in local currency	

Reported Quarters



	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate	0 16	0 25	0 12		
Actual	-	0 13	0 15	0 00	0 13
Surprise%	-	-46.94	25 00	**	**
Surprise \$ Amt	-	-0 12	0 03	**	**

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
Q1	Dec 04	2	0 16	0 17	0 15	0 16

[Earn your degree](#)


Earn your degree
Criminal Justice or
other career field
University of Phoenix

Degree program include:

Bachelors Degree

B S in Business/Ad

B S in Business/Mg

B S in Business/Mk

B S in Criminal Just

B S in Health Care

B S in Information T

RN to B S in Nursin

Masters Degrees

M A in Education

M A in Organizatio

M A in Business Ac

Programs vary b
campus

[Click Here](#)

Q2	Mar 05	2	0.03	0.03	0.03	0.03
Q3	Jun 05	2	0.16	0.16	0.15	0.16
Q4	Sep 05	2	0.24	0.24	0.24	0.24
FY1	Dec 04	3	0.43	0.45	0.41	0.44
FY2	Dec 05	4	0.56	0.62	0.50	0.55
LTG	-	4 ✓	10.00 ✓	15.00	5.00	10.00

Earnings Momentum		12/2004	03/2005	06/2005	09/2005
# Estimates Up/Down - 1 Week		0/0	0/0	0/0	0/0
# Estimates Up/Down - 1 Month		1/0	0/0	0/0	0/0
Current Mean Estimate		0.16	0.03	0.16	0.24
Mean 1 Month Ago		0.12	0.03	0.16	0.24
Mean 3 Months Ago		0.15	0.03	0.16	0.24

Data Provided by First Call/Thomson Financial

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

AOL personal finance

Personal Finance Main Find Your
Graduating
Class
 classmates.com

 1993
1998
1997
1996
1995

Earnings Center > Company Earnings

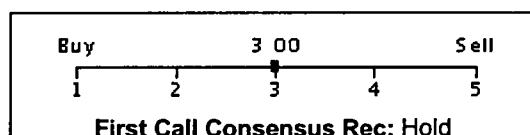
 Earnings Estimates | Broker Recommendation | Forecasts | Earnings Snapshots | Performance
Following a Surprise | Peer and Industry Comparisons

 Earnings Estimates
YORK WATER CO (YORW)

Sector: Public Utilities

Industry: Water Utilities

Last Updated: December 11, 2004



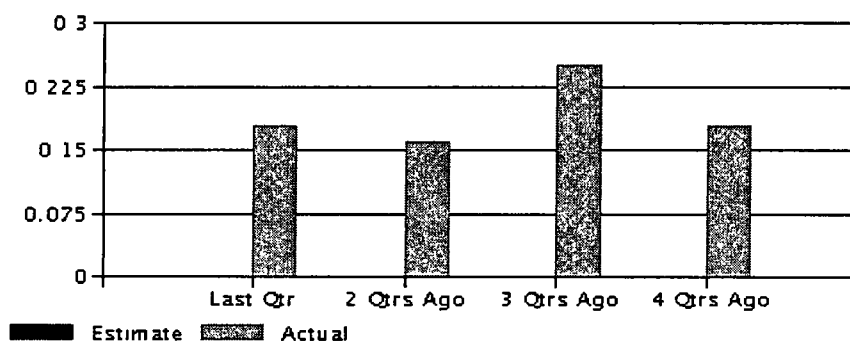
The Analyst Company Sentiment is NO RATING

Analyst Sentiment is determined by a quantitative company scoring model that scores company level sentiment based on analyst earnings revisions. The scoring model considers the following factors. analyst experience, magnitude of the revision, proximity of the revision to the actual earnings report date, range of estimates, historic stock performance following a given analyst's prior revisions, and market capitalization of the company.

Overview

Exchange	Nasdaq National	5 Year Growth	8.86
52 Week Range	16.50 - 21.04	5 Year Stability	14.47
Current PE	25.33	Annual Dividend	0.62
Beta	0.09	*All prices displayed in local currency	

Reported Quarters



	Current	Last Quarters	2 Quarters Ago	3 Quarters Ago	4 Quarters Ago
Estimate	-	0.18	0.16	0.25	0.18
Actual	-	**	**	**	**
Surprise%	-	**	**	**	**
Surprise \$ Amt	-	**	**	**	**

Consensus EPS Estimates

Period	Report Date	# of Estimates	Mean	High	Low	Median
--------	-------------	----------------	------	------	-----	--------

Earn your degree!


 Earn your degree
Criminal Justice &
other career fields
University of Phoenix

Degree program include:

Bachelors Degree

 B.S. in Business/Ad
B.S. in Business/Mg
B.S. in Business/Mk
B.S. in Criminal Just
B.S. in Health Care
B.S. in Information T
RN to B.S. in Nursin

Masters Degrees

 M.A. in Education
M.A. in Organization
M.A. in Business Ac

Programs vary by campus

[Click Here](#)

FY1	Dec 04	1	0.75	0.75	0.75	0.75
FY2	Dec 05	1	0.79	0.79	0.79	0.79
LTG	-	1	7.00	7.00	7.00	7.00

Earnings Momentum

# Estimates Up/Down - 1 Week	/	/	/	/
# Estimates Up/Down - 1 Month	/	/	/	/
Current Mean Estimate				
Mean 1 Month Ago				
Mean 3 Months Ago				

Data Provided by First Call/Thomson Financial

[Top](#)

Data Provided by Thomson
© Copyright 2004 Thomson

With so much to offer you'll see why
the Online Journal is more than just the Journal online.



Change Edition



Symbol



Symbol Lookup

Search

News



GO

My Profile | Help & Info | Logout

Updated Tue 14 Dec 2004 | 1 09 PM ET

Get your weather forecast

HOME**INVESTING**

News

Markets

Industries

Stocks

Overview

Quote

Option Quote

Charts

Profile & Snapshot

Officers & Directors

NEWS

Key Developments

Company News

Press Releases

FINANCES

Financial Highlights

Ratios

Financial Statements

SENTIMENT

Performance

Shares Shorted

Insider Trading

Institutional Holders

ANALYSIS

Risk Alerts

Estimates

Recommendations

Research Reports

Funds**ETFs****Options****Commodities****Bonds****Currencies****Research Reports**

s & Screening

Portfolio**Television****NEWS****Estimates FOR** AWR N Symbol Lookup

Printable version

AMERICAN STATES WATER CO (NYS)

LAST **CHANGE**
25.25 ▼ **-0.10 (-0.39%)** 12 49 PM ET

Risk Alert for AWR N

sponsored by

**Low****Scottrade****SECTOR:** Utilities | **INDUSTRY:** Water Utilities

► Best 5 Stocks for 2005 ► Free offer at Ameritrade ► \$7 Trades at Scottrade ► Experience the new A6 now

Consensus Estimates Analysis | Historical Surprises |
 Consensus Estimates Trend | Estimates Revisions Summary

**Consensus
Recommendation**
HOLD

**Company Fiscal Year
End Month**
 December

**Last
Updated**
 13-Dec-04

Consensus Estimates Analysis

In U.S. Dollars	# of Ests.	Mean Est.	High Est.	Low Est.	Std. Dev.	Proj. Pr/Est.
REVENUE (in Millions)						Pr/Sales
Quarter Ending Dec-04		-	-	-	-	-
Quarter Ending Mar-05		-	-	-	-	-
Year Ending Dec-04	1	219.00	219 00	219 00	0 00	1.93
Year Ending Dec-05	1	225 00	225.00	225 00	0.00	1 88
Earnings (per Share)						P/E
Quarter Ending Dec-04	2	0.27	0 28	0 25	0.02	-
Quarter Ending Mar-05	1	0.24	0 24	0 24	0.00	-
Year Ending Dec-04	2	1.25	1.35	1.15	0.10	20 28
Year Ending Dec-05	2	1.45	1 50	1.40	0.05	17.48
LT Growth Rate (%)	(2)	(3 00)	3.00	3 00	0.00	-

► Learn about EPS Estimates

Historical Surprises

Estimate vs. Actual	Estimate	Actual	Difference	Surprise (%)
In U.S. Dollars				
REVENUE (in Millions)				




Change Edition



Symbol



Symbol Lookup

Search

News



GO

[My Profile](#) | [Help & Info](#) | [Logout](#)

Updated Tue 14 Dec 2004 | 1 07 PM ET

[Get your weather forecast](#)[HOME](#)[INVESTING](#)[News](#)[Markets](#)[Industries](#)[Stocks](#)[Overview](#)[Quote](#)[Option Quote](#)[Charts](#)[Profile & Snapshot](#)[Officers & Directors](#)[NEWS](#)[Key Developments](#)[Company News](#)[Press Releases](#)[FINANCES](#)[Financial Highlights](#)[Ratios](#)[Financial Statements](#)[SENTIMENT](#)[Performance](#)[Shares Shorted](#)[Insider Trading](#)[Institutional Holders](#)[ANALYSIS](#)[Risk Alerts](#)[Estimates](#)[Recommendations](#)[Research Reports](#)[Funds](#)[ETFs](#)[Options](#)[Commodities](#)[Bonds](#)[Currencies](#)[Research Reports](#)[Screens & Screening](#)[Portfolio](#)[Television](#)[NEWS](#)

Estimates FOR WTR.N Symbol Lookup

[Printable version](#)

AQUA AMERICA INC (NYS)

LAST	CHANGE
23.91	▼ -0.09 (-0.38%)

 12 46 PM ET

Risk Alert for WTR.N

sponsored by

**Low**

SECTOR: Utilities | INDUSTRY: Water Utilities

[Best 5 Stocks for 2005](#) | [Independent Research](#) | [\\$7 Trades at Scottrade](#)
[Consensus Estimates Analysis](#) | [Historical Surprises](#) |
[Consensus Estimates Trend](#) | [Estimates Revisions Summary](#)

**Consensus
Recommendation**

OUTPERFORM

**Company Fiscal Year
End Month**

December

**Last
Updated**

13-Dec-04

Consensus Estimates Analysis

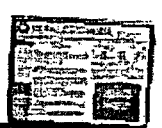
In U.S. Dollars	# of Ests.	Mean Est.	High Est.	Low Est.	Std. Dev.	Proj. Pr/Est.
REVENUE (in Millions)						
Quarter Ending Dec-04	2	118.66	119.40	117.91	0.74	-
Quarter Ending Mar-05	1	110.74	110.74	110.74	0.00	-
Year Ending Dec-04	3	445.83	447.00	444.50	1.03	5.02
Year Ending Dec-05	3	487.93	494.00	479.00	6.45	4.59
Earnings (per Share)						
Quarter Ending Dec-04	4	0.24	0.25	0.23	0.01	-
Quarter Ending Mar-05	3	0.19	0.20	0.18	0.01	-
Year Ending Dec-04	7	0.85	0.90	0.82	0.02	28.09
Year Ending Dec-05	7	0.97	0.98	0.95	0.01	24.85
LT Growth Rate (%)	6	8.50	12.00	3.00	3.04	-

[Learn about EPS Estimates](#)

Historical Surprises

Estimate vs. Actual	Estimate	Actual	Difference	Surprise (%)
In U.S. Dollars				
REVENUE (in Millions)				





Scoops and Updated News

In-Depth Research

Interactive Articles and Graphics

[Change Edition](#)
[Symbol](#)
[GO](#)
[Symbol Lookup](#)
[Search](#)
[News](#)
[GO](#)
[My Profile](#)
[Help & Info](#)
[Logout](#)

Updated Tue 14 Dec 2004 | 2 03 PM ET

Get your weather forecast

HOME**INVESTING****News****Markets****Industries****Stocks**

Overview

Quote

Option Quote

Charts

Profile & Snapshot

Officers & Directors

NEWS

Key Developments

Company News

Press Releases

FINANCES

Financial Highlights

Ratios

Financial Statements

SENTIMENT

Performance

Shares Shorted

Insider Trading

Institutional Holders

ANALYSIS

Risk Alerts

Estimates

Recommendations

Research Reports

Funds**ETFs****Options****Commodities****Bonds****Currencies****Research Reports****Portfolios & Screening****Portfolio****Television****NEWS****Estimates FOR** ARTNA.O [GO](#) [Symbol Lookup](#)

Printable version

ARTESIAN RESOURCES CORP (UTC)

LAST **CHANGE**

28.80 ▲ **0.45 (1.60%)** 12 55 PM ET

Risk Alert for ARTNA.O

sponsored by

**Medium****Scottrade****SECTOR:** Utilities | **INDUSTRY:** Water Utilities

[Best 5 Stocks for 2005](#)
[Independent Research](#)
[\\$7 Trades at Scottrade](#)

[Consensus Estimates Analysis](#) |
 [Historical Surprises](#) |
 [Consensus Estimates Trend](#) |
 [Estimates Revisions Summary](#)

Consensus

Recommendation

OUTPERFORM

Company Fiscal Year

End Month

December

Last

Updated

13-Dec-04

Consensus Estimates Analysis

In U.S. Dollars	# of Ests.	Mean Est.	High Est.	Low Est.	Std. Dev.	Proj. Pr/Est.
REVENUE						Pr/Sales
Quarter Ending Dec-04		-	-	-	-	-
Quarter Ending Mar-05		-	-	-	-	-
Year Ending Dec-04		-	-	-	-	-
Year Ending Dec-05		-	-	-	-	-
Earnings (per Share)						P/E
Quarter Ending Dec-04	3	0.31	0.33	0.30	0.01	-
Quarter Ending Mar-05	2	0.17	0.20	0.14	0.03	-
Year Ending Dec-04	3	1.14	1.24	1.08	0.07	24.79
Year Ending Dec-05	3	1.38	1.44	1.32	0.05	20.59
LT Growth Rate (%)	2	8.50	9.00	8.00	0.50	-

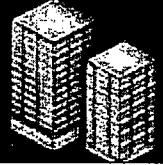
[Learn about EPS Estimates](#)**Historical Surprises**

Estimate vs. Actual	Estimate	Actual	Difference	Surprise (%)
In U.S. Dollars				
REVENUE				



 IN-DEPTH
 RESEARCH...

COMPANY



Change Edition



Symbol



Symbol Lookup

Search

News



GO

My Profile | Help & Info | Logout

Updated Tue 14 Dec 2004 | 1 10 PM ET

Get your weather forecast

HOME**INVESTING**

News

Markets

Industries

Stocks

Overview

Quote

Option Quote

Charts

Profile & Snapshot

Officers & Directors

NEWS

Key Developments

Company News

Press Releases

FINANCES

Financial Highlights

Ratios

Financial Statements

SENTIMENT

Performance

Shares Shorted

Insider Trading

Institutional Holders

ANALYSIS

Risk Alerts

Estimates

Recommendations

Research Reports

Funds**ETFs****Options****Commodities****Bonds****Currencies****Research Reports**

Screens & Screening

Portfolio**Television****NEWS****Estimates FOR** CWT.N  Symbol Lookup

Printable version

CALIFORNIA WATER SERVICE GROUP (NYS)
LAST **CHANGE**
36.90 ▼ **-0.20 (-0.54%)** 12 49 PM ET

Risk Alert for CWT.N

sponsored by

**Low****SECTOR:** Utilities | **INDUSTRY:** Water Utilities

▶ Best 5 Stocks for 2005 ▶ Independent Research ▶ \$7 Trades at Scottrade

 Consensus Estimates Analysis | Historical Surprises |
 Consensus Estimates Trend | Estimates Revisions Summary

**Consensus
 Recommendation**
HOLD
Company Fiscal Year
End Month
December
**Last
 Updated**
13-Dec-04
Consensus Estimates Analysis

In U.S. Dollars	# of Ests.	Mean Est.	High Est.	Low Est.	Std. Dev.	Proj. Pr/Est.
REVENUE (in Millions)						
Quarter Ending Dec-04	1	76.83	76.83	76.83	0.00	-
Quarter Ending Mar-05		-	-	-	-	-
Year Ending Dec-04	2	311.00	323.00	299.00	12.00	2.19
Year Ending Dec-05	2	327.50	342.00	313.00	14.50	2.08
Earnings (per Share)						
Quarter Ending Dec-04	2	0.32	0.32	0.31	0.01	-
Quarter Ending Mar-05	1	0.11	0.11	0.11	0.00	-
Year Ending Dec-04	4	1.62	1.72	1.55	0.06	22.97
Year Ending Dec-05	4	1.68	1.72	1.63	0.04	22.15
LT Growth Rate (%)	3	6.00	10.00	3.00	2.94	-

▶ Learn about EPS Estimates

Historical Surprises

Estimate vs. Actual	Estimate	Actual	Difference	Surprise (%)
In U.S. Dollars				
REVENUE (in Millions)				



- HOME
- INVESTING
- News
- Markets
- Industries
- Stocks
 - Overview
 - Quote
 - Option Quote
 - Charts
 - Profile & Snapshot
 - Officers & Directors
- NEWS
 - Key Developments
 - Company News
 - Press Releases
- FINANCES
 - Financial Highlights
 - Ratios
 - Financial Statements
- SENTIMENT
 - Performance
 - Shares Shorted
 - Insider Trading
 - Institutional Holders
- ANALYSIS
 - Risk Alerts
 - Estimates
 - Recommendations
 - Research Reports
- Funds
- ETFs
- Options
- Commodities
- Bonds
- Currencies
- Research Reports
- Analyses & Screening
- Portfolio
- Television
- NEWS

Estimates FOR CTWS.O

GO

Symbol Lookup

Printable version

CONNECTICUT WATER SERVICES INC (UTC)

LAST	CHANGE	Risk Alert for CTWS.O		sponsored by
26.86	▼ -0.11 (-0.41%)	12 34 PM ET		Low

SECTOR: Utilities | INDUSTRY: Water Utilities

▶ Best 5 Stocks for 2005 ▶ Free offer at Ameritrade ▶ \$7 Trades at Scottrade

Consensus Estimates Analysis | Historical Surprises |

Consensus Estimates Trend | Estimates Revisions Summary

Consensus Recommendation	Company Fiscal Year End Month	Last Updated
HOLD	December	13-Dec-04

Consensus Estimates Analysis

In U.S. Dollars	# of Ests.	Mean Est.	High Est.	Low Est.	Std. Dev.	Proj. Pr/Est.
REVENUE						Pr/Sales
Quarter Ending Dec-04		-	-	-	-	-
Quarter Ending Mar-05		-	-	-	-	-
Year Ending Dec-04		-	-	-	-	-
Year Ending Dec-05		-	-	-	-	-
Earnings (per Share)						P/E
Quarter Ending Dec-04	1	0.26	0.26	0.26	0.00	-
Quarter Ending Mar-05	1	0.26	0.26	0.26	0.00	-
Year Ending Dec-04	1	1.30	1.30	1.30	0.00	20.75
Year Ending Dec-05	1	1.27	1.27	1.27	0.00	21.24
LT Growth Rate (%)	0	-	-	-	-	-

▶ Learn about EPS Estimates

Historical Surprises

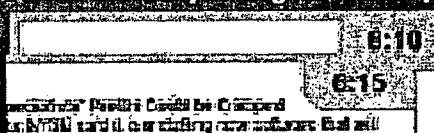
Estimate vs. Actual In U.S. Dollars	Estimate	Actual	Difference	Surprise (%)
REVENUE				



If you think the Online Journal
is **JUST** the *Journal* online,
have we got news for you!

Business
updates &
analysis
all day long

Follow the story throughout the day



Change Edition Symbol **GO** Symbol Lookup Search News **GO** My Profile | Help & Info | Logout

Updated Tue 14 Dec 2004 | 1 12 PM ET

Get your weather forecast

HOME

INVESTING

News

Markets

Industries

Stocks

Overview
Quote
Option Quote
Charts
Profile & Snapshot
Officers & Directors

NEWS

Key Developments
Company News
Press Releases

FINANCES

Financial Highlights
Ratios
Financial Statements

SENTIMENT

Performance
Shares Shorted
Insider Trading
Institutional Holders

ANALYSIS

Risk Alerts
Estimates
Recommendations
Research Reports

Funds

ETFs

Options

Commodities

Bonds

Currencies

Research Reports

Tools & Screening

Portfolio

Television

NEWS

Estimates FOR **MSEX O** **GO** Symbol Lookup

Printable version

MIDDLESEX WATER CO (UTC)

LAST CHANGE
19.78 **▲ 0.17 (0.87%)** 12 53 PM ET

Risk Alert for MSEX O

sponsored by



Medium

Scottrade

SECTOR: Utilities | INDUSTRY: Water Utilities

► Best 5 Stocks for 2005 ► Independent Research ► \$7 Trades at Scottrade

Consensus Estimates Analysis | Historical Surprises |
Consensus Estimates Trend | Estimates Revisions Summary

**Consensus
Recommendation**
OUTPERFORM

**Company Fiscal Year
End Month**
December

**Last
Updated**
13-Dec-04

Consensus Estimates Analysis

In U.S. Dollars

of Mean High Low Std. Proj.
Ests. Est. Est. Est. Dev. Pr/Est.

REVENUE

Pr/Sales

Quarter Ending Dec-04	-	-	-	-	-	-
Quarter Ending Mar-05	-	-	-	-	-	-
Year Ending Dec-04	-	-	-	-	-	-
Year Ending Dec-05	-	-	-	-	-	-
Earnings (per Share)						P/E
Quarter Ending Dec-04	2	0.14	0.14	0.14	0.00	-
Quarter Ending Mar-05	2	0.11	0.12	0.10	0.01	-
Year Ending Dec-04	2	0.68	0.69	0.66	0.02	29.05
Year Ending Dec-05	2	0.80	0.80	0.79	0.01	24.67
LT Growth Rate (%)	2	4.50	6.00	3.00	1.50	-

► Learn about EPS Estimates

Historical Surprises

Estimate vs. Actual	Estimate	Actual	Difference	Surprise (%)
In U.S. Dollars				
REVENUE				



**MORE THAN JUST THE
JOURNAL ONLINE**

**>> CLICK HERE <<
TO START YOUR
FREE TRIAL NOW.**



Change Edition Symbol **GO** Symbol Lookup Search News **GO** My Profile | Help & Info | Logout

Updated Tue 14 Dec 2004 | 1 12 PM ET

Get your weather forecast

- HOME**
- INVESTING**
- News
- Markets
- Industries
- Stocks
 - Overview
 - Quote
 - Option Quote
 - Charts
 - Profile & Snapshot
 - Officers & Directors
- NEWS
 - Key Developments
 - Company News
 - Press Releases
- FINANCES
 - Financial Highlights
 - Ratios
 - Financial Statements
- SENTIMENT
 - Performance
 - Shares Shorted
 - Insider Trading
 - Institutional Holders
- ANALYSIS
 - Risk Alerts
 - Estimates
 - Recommendations
 - Research Reports
- Funds
- ETFs
- Options
- Commodities
- Bonds
- Currencies
- Research Reports
 - Analysis & Screening
- Portfolio
- Television
- NEWS**

Estimates FOR **SJW A** **GO** Symbol Lookup

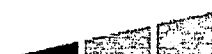
Printable version

SJW CORP (ASE)

LAST **CHANGE**
37.65 ▼ **-0.20 (-0.53%)** 12 44 PM ET

Risk Alert for SJW.A

sponsored by



Low

SECTOR: Utilities | **INDUSTRY:** Water Utilities

► Best 5 Stocks for 2005 ► Independent Research ► \$7 Trades at Scottrade

Consensus Estimates Analysis | Historical Surprises |
 Consensus Estimates Trend | Estimates Revisions Summary

Consensus Recommendation	Company Fiscal Year End Month	Last Updated
HOLD	December	13-Dec-04

Consensus Estimates Analysis

In U.S. Dollars	# of Ests.	Mean Est.	High Est.	Low Est.	Std. Dev.	Proj. Pr/Est.
REVENUE						Pr/Sales
Quarter Ending Dec-04		-	-	-	-	-
Quarter Ending Mar-05		-	-	-	-	-
Year Ending Dec-04		-	-	-	-	-
Year Ending Dec-05		-	-	-	-	-
Earnings (per Share)						P/E
Quarter Ending Dec-04		-	-	-	-	-
Quarter Ending Mar-05		-	-	-	-	-
Year Ending Dec-04	1	0.50	0.50	0.50	0.00	-
Year Ending Dec-05		-	-	-	-	-
LT Growth Rate (%)		-	-	-	-	-

► Learn about EPS Estimates

Historical Surprises

Estimate vs. Actual	Estimate	Actual	Difference	Surprise (%)
In U.S. Dollars				
REVENUE				

 **THE WALL STREET JOURNAL**
 ONLINE

**AND
PERSONAL
FINANCE TOOLS...**

 [Change Edition](#)  [Symbol](#)  [Symbol Lookup](#) [Search](#) [News](#)  [My Profile](#) | [Help & Info](#) | [Logout](#)

Updated Tue 14 Dec 2004 | 1 13 PM ET

[Get your weather forecast](#)[HOME](#)[INVESTING](#)[News](#)[Markets](#)[Industries](#)[Stocks](#)[Overview](#)[Quote](#)[Option Quote](#)[Charts](#)[Profile & Snapshot](#)[Officers & Directors](#)[NEWS](#)[Key Developments](#)[Company News](#)[Press Releases](#)[FINANCES](#)[Financial Highlights](#)[Ratios](#)[Financial Statements](#)[SENTIMENT](#)[Performance](#)[Shares Shorted](#)[Insider Trading](#)[Institutional Holders](#)[ANALYSIS](#)[Risk Alerts](#)[Estimates](#)[Recommendations](#)[Research Reports](#)[Funds](#)[ETFs](#)[Options](#)[Commodities](#)[Bonds](#)[Currencies](#)[Research Reports](#)[Screens & Screening](#)[Portfolio](#)[Television](#)[NEWS](#)
Estimates FOR [SWWC.O](#) [Symbol Lookup](#)
[Printable version](#)
SOUTHWEST WATER CO (UTC)
LAST **CHANGE**
13.27  **0.03 (0.23%)** 12 57 PM ET

Risk Alert for SWWC O

sponsored by

**Low****SECTOR:** Utilities | **INDUSTRY:** Water Utilities
[Best 5 Stocks for 2005](#) | [Free offer at Ameritrade](#) | [\\$7 Trades at Scottrade](#)
[Consensus Estimates Analysis](#) | [Historical Surprises](#) |
[Consensus Estimates Trend](#) | [Estimates Revisions Summary](#)

Consensus Recommendation	Company Fiscal Year End Month	Last Updated
OUTPERFORM	December	13-Dec-04

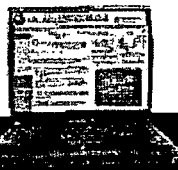
Consensus Estimates Analysis

In U.S. Dollars	# of Ests.	Mean Est.	High Est.	Low Est.	Std. Dev.	Proj. Pr/Est.
REVENUE (in Millions)						
Quarter Ending Dec-04	1	46.79	46.79	46.79	0.00	-
Quarter Ending Mar-05	1	40.98	40.98	40.98	0.00	-
Year Ending Dec-04	2	188.61	190.00	187.23	1.39	1.29
Year Ending Dec-05	1	195.85	195.85	195.85	0.00	1.24
Earnings (per Share)						
Quarter Ending Dec-04	3	0.12	0.17	0.08	0.04	-
Quarter Ending Mar-05	2	0.02	0.03	0.01	0.01	-
Year Ending Dec-04	5	0.45	0.48	0.41	0.03	29.29
Year Ending Dec-05	5	0.55	0.62	0.50	0.04	23.99
LT Growth Rate (%)	3	8.33	11.00	5.00	2.49	-

[Learn about EPS Estimates](#)
Historical Surprises

Estimate vs. Actual	Estimate	Actual	Difference	Surprise (%)
In U.S. Dollars				
REVENUE (in Millions)				





 **Scoops and Updated News**

[Change Edition](#)
[Symbol](#)
[GO](#)
[Symbol Lookup](#)
[Search](#)
[News](#)
[GO](#)

[My Profile](#) | [Help & Info](#) | [Logout](#)

Updated Tue 14 Dec 2004 | 1 14 PM ET
Get your weather forecast

[HOME](#)[INVESTING](#)[News](#)[Markets](#)[Industries](#)[Stocks](#)[Overview](#)[Quote](#)[Option Quote](#)[Charts](#)[Profile & Snapshot](#)[Officers & Directors](#)[NEWS](#)[Key Developments](#)[Company News](#)[Press Releases](#)[FINANCES](#)[Financial Highlights](#)[Ratios](#)[Financial Statements](#)[SENTIMENT](#)[Performance](#)[Shares Shorted](#)[Insider Trading](#)[Institutional Holders](#)[ANALYSIS](#)[Risk Alerts](#)[Estimates](#)[Recommendations](#)[Research Reports](#)[Funds](#)[ETFs](#)[Options](#)[Commodities](#)[Bonds](#)[Currencies](#)[Research Reports](#)[Screens & Screening](#)[Portfolio](#)[Television](#)[NEWS](#)

Estimates FOR [YORW.O](#) [GO](#) [Symbol Lookup](#)

[Printable version](#)

YORK WATER CO (UTC)

LAST **CHANGE**
19.28 ▼ **-0.01 (-0.05%)** 12 07 PM ET

Risk Alert for YORW.O

sponsored by

**Low**
SECTOR: Utilities | **INDUSTRY:** Water Utilities

[Best 5 Stocks for 2005](#) [Free offer at Ameritrade](#) [\\$7 Trades at Scottrade](#)
[Consensus Estimates Analysis](#) | [Historical Surprises](#) |
[Consensus Estimates Trend](#) | [Estimates Revisions Summary](#)

Consensus
Recommendation
HOLD

Company Fiscal Year
End Month
December

Last
Updated
13-Dec-04

Consensus Estimates Analysis

In U.S. Dollars

of Mean High Low Std. Proj.
 Ests. Est. Est. Est. Dev. Pr/Est.

REVENUE

Pr/Sales

Quarter Ending Dec-04

- - - - -

Quarter Ending Mar-05

- - - - -

Year Ending Dec-04

- - - - -

Year Ending Dec-05

- - - - -

Earnings (per Share)

P/E

Quarter Ending Dec-04

1 0.16 0.16 0.16 0.00 -

Quarter Ending Mar-05

1 0.26 0.26 0.26 0.00 -

Year Ending Dec-04

2 0.75 0.75 0.75 0.00 25.72

Year Ending Dec-05

1 0.79 0.79 0.79 0.00 24.42

LT Growth Rate (%)

(2) (6.00) 7.00 5.00 1.00 -

[Learn about EPS Estimates](#)

Historical Surprises

Estimate vs. Actual
In U.S. Dollars

Estimate Actual Difference Surprise (%)

REVENUE



Check out the **lowest cost**
stock index funds in the industry.

(Sorry, industry.)



- About Zacks Advisor
- Click to Logout
- Contact Us

Tue 12/14/2004 11:54am CST

[My Portfolio](#) [Screening](#) [Focus List](#) [Timely Buys](#) [Zacks #1 Rank](#) [Model Portfolios](#) [Equity Res](#)
Enter Symbol:

» Detailed Research for AMERICAN STS WTR CO

30 FREE trades at Ameritrade

Quote & Chart ☐

▷ Earnings Estimates



Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	0.27	0.24	1.25	1.45
# of Estimates	2	1	2	2
Low Estimate	0.25	0.24	1.15	1.40
High Estimate	0.28	0.24	1.35	1.50
Year Ago EPS	-0.12	0.08	0.78	1.25
EPS Growth	320.83%	200.00%	60.26%	16.00%

▷ Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	0.27	0.24	1.25	1.45
7 Days Ago	0.27	0.24	1.25	1.45
30 Days Ago	0.31	0.24	1.25	1.45
60 Days Ago	0.31	0.24	1.35	1.50
90 Days Ago	0.31	0.24	1.35	1.50

▷ Historical EPS Surprises

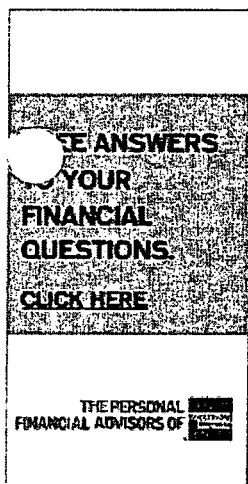
	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	0.60	0.36	n/a	0.22	0.57
Actual	0.52	0.44	0.08	-0.12	0.51
Difference	-0.08	0.08	n/a	-0.34	-0.06
Actual Surprise	-13.33	22.22	n/a	-154.55	-10.53

▷ Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	0	0	0	0
Buy	0	0	0	0
Hold	2	2	2	1
Sell	0	0	0	0
Strong Sell	0	0	0	1
Consensus (mean)	3.00	3.00	3.00	4.00

▷ EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	1	0	0	0



Upcoming Earnings Release	12/2004	03/2005	12/2004	12/2005
Dates (approx)	03/22/2005	04/28/2005	03/22/2005	-

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P 500
Current Qtr Estimate	0 27	0.04	13 83	-999 00
Year Ago Qtr Estimate	-0 12	0 03	4.30	14 41
Next Qtr Estimate	0 24	0.03	11 81	-999 00
Next Year Estimate	0 08	0 03	18 71	14 88
Last Reported Fiscal year Actual	0 78	0 16	50 86	47.94
Current Fiscal Year Est	1 25	1 08	114 81	-999 00
Average Estimate Long Term Growth	0	13 79	8 67	6 00
Average Recommendation	3 00	2.34	2 71	2.48
P/E (F1)	20 30	21.72	13 25	18.09

► EPS Consensus: Recent Perspective

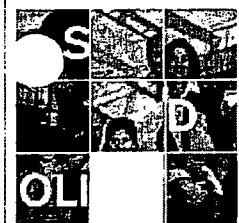
	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Current Consensus EPS Estimate	\$ 0 27	\$ 0 24	\$ 1 25	\$ 1 45	-%
Mean of 3 most recent estimates	\$ 0 27	\$-	\$ 1 15	\$ 1.40	-%
Age of 3 most recent est changes	13 days	0 days	38 days	38 days	0 days
# of estimates added in last 7 days	0	0	0	0	0
# of estimates removed in last 7 days	0	0	0	0	0
# of estimates unchanged in last 7 days	2	1	2	2	0
# of estimates revised UP in last 7 days	0	0	0	0	N/A
# of estimates revised DOWN in last 7 days	0	0	0	0	N/A

► EPS Consensus: 30 Day Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
30-day consensus mean	\$ 0 25	\$-	\$-	\$-	-%
# of estimates in 30-day consensus	1	0	0	0	0
# of estimates added in last 30 days	0	0	0	0	0
# of estimates removed in last 30 days	0	0	0	0	0
# of estimates unchanged in last 30 days	1	1	2	2	0
# of estimates revised UP in last 30 days	0	0	0	0	N/A
# of estimates revised DOWN in last 30 days	1	0	0	0	N/A

► EPS Consensus: 6 Month Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Mean - Current	\$ 0 27	\$ 0 24	\$ 1.25	\$ 1 45	-%
Mean - 7 Days Ago	\$ 0 27	\$ 0 24	\$ 1 25	\$ 1 45	-%
Mean - 30 Days Ago	\$ 0.31	\$ 0 24	\$ 1.25	\$ 1 45	-%
Mean - 60 Days Ago	\$ 0 31	\$ 0.24	\$ 1 35	\$ 1 50	-%
Mean - 90 Days Ago	\$ 0 31	\$ 0 24	\$ 1 35	\$ 1 50	-%
Mean - 6 Months Ago	\$-	\$-	\$ 1 35	\$ 1 50	-%
% change in Mean from 6 months Ago	-%	-%	-14 81%	-6 67%	-%





Stock Picks based on Insider Trades.

- About Zacks Advisor
- Click to Logout
- Contact Us

Tue Dec 14, 2004 11:51am CST

[Home](#) [My Portfolio](#) [Screening](#) [Focus List](#) [Timely Buys](#) [Zacks #1 Rank](#) [Model Portfolios](#) [Equity Rese](#)
Enter Symbol:

» Detailed Research for AQUA AMERICA INC

30 FREE trades at Ameritrade

Quote & Chart

GET REPORT

Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

▷ Earnings Estimates

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	0.24	0.19	0.86	0.97
# of Estimates	3	2	6	6
Low Estimate	0.23	0.18	0.82	0.95
High Estimate	0.25	0.19	0.90	0.98
Year Ago EPS	0.20	0.17	0.79	0.86
EPS Growth	20.00%	8.82%	8.86%	12.21%

▷ Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	0.24	0.19	0.86	0.97
7 Days Ago	0.24	0.19	0.86	0.97
30 Days Ago	0.24	0.19	0.87	0.96
60 Days Ago	0.24	0.19	0.87	0.96
90 Days Ago	0.24	0.19	0.88	0.96

▷ Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	0.27	0.20	0.17	0.20	0.26
Actual	0.26	0.19	0.17	0.20	0.26
Difference	-0.01	-0.01	0.00	0.00	0.00
Actual Surprise	-3.70	-5.00	0.00	0.00	1.54

▷ Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	3	3	3	3
Buy	1	1	1	1
Hold	3	3	3	3
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	2.00	2.00	2.00	2.00

▷ EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	1
# Estimates Revised Down	0	0	1	0

FREE SPECIAL REPORT

6
POCKET
STOCKS
INSIDERS
ARE BUYING
WITH THE
POTENTIAL
TO DELIVER

ASTRONOMICAL
GAINS



Paul Santucci, CFP

What if I already have an advisor or a plan?

Your questions answered.
[Click here.](#)

THE PERSONAL FINANCIAL ADVISORS OF

Upcoming Earnings Release	12/2004	03/2005	12/2004	12/2005
Dates (approx)	02/09/2005	05/11/2005	02/09/2005	-

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P 500
Current Qtr Estimate	0.24	0.04	13.83	-999.00
Year Ago Qtr Estimate	0.20	0.03	4.30	14.41
Next Qtr Estimate	0.19	0.03	11.81	-999.00
Next Year Estimate	0.17	0.03	18.71	14.88
Last Reported Fiscal year Actual	0.79	0.16	50.86	47.94
Current Fiscal Year Est	0.86	1.08	114.81	-999.00
Average Estimate Long Term Growth	9.30	13.79	8.67	6.00
Average Recommendation	2.00	2.34	2.71	2.48
P/E (F1)	27.90	21.72	13.25	18.09

► EPS Consensus: Recent Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Current Consensus EPS Estimate	\$ 0.24	\$ 0.19	\$ 0.86	\$ 0.97	9.25%
Mean of 3 most recent estimates	\$ 0.25	\$ 0.18	\$ 0.86	\$ 0.98	10.00%
Age of 3 most recent est changes	41 days	104 days	41 days	20 days	41 days
# of estimates added in last 7 days	0	0	0	0	0
# of estimates removed in last 7 days	0	0	0	0	0
# of estimates unchanged in last 7 days	3	2	6	6	4
# of estimates revised UP in last 7 days	0	0	0	0	N/A
# of estimates revised DOWN in last 7 days	0	0	0	0	N/A

► EPS Consensus: 30 Day Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
30-day consensus mean	\$-	\$-	\$ 0.86	\$ 0.98	-%
# of estimates in 30-day consensus	0	0	1	1	0
# of estimates added in last 30 days	0	0	0	0	0
# of estimates removed in last 30 days	0	0	0	0	0
# of estimates unchanged in last 30 days	3	2	5	5	4
# of estimates revised UP in last 30 days	0	0	0	1	N/A
# of estimates revised DOWN in last 30 days	0	0	1	0	N/A

► EPS Consensus: 6 Month Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Mean - Current	\$ 0.24	\$ 0.19	\$ 0.86	\$ 0.97	9.25%
Mean - 7 Days Ago	\$ 0.24	\$ 0.19	\$ 0.86	\$ 0.97	9.25%
Mean - 30 Days Ago	\$ 0.24	\$ 0.19	\$ 0.87	\$ 0.96	9.40%
Mean - 60 Days Ago	\$ 0.24	\$ 0.19	\$ 0.87	\$ 0.96	8.80%
Mean - 90 Days Ago	\$ 0.24	\$ 0.19	\$ 0.88	\$ 0.96	8.33%
Mean - 6 Months Ago	\$ 0.23	\$ 0.19	\$ 0.88	\$ 0.95	7.00%
% change in Mean from 6 months Ago	8.89%	-6.90%	-3.69%	3.16%	34.29%

INVESTOR'S BUSINESS DAILY

10 FREE Issues



BUILDING YOUR **CME E-MINI™**
TRADING STRATEGY

FREE > Online & Live
Seminars
cme

- About Zacks Advisor
- Click to Logout
- Contact Us

Tue 12/14/2004 11:56am CST

[My Portfolio](#) [Screening](#) [Focus List](#) [Timely Buys](#) [Zacks #1 Rank](#) [Model Portfolios](#) [Equity Rese](#)

Enter Symbol:

» Detailed Research for CALIFORNIA WTR SVC GROUP

[Real-Time Insider Trade Alerts](#)

Quote & Chart

GET REPORT

Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

► Earnings Estimates

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	0 32	0.11	1 59	1 68
# of Estimates	3	1	5	5
Low Estimate	0 31	0 11	1 55	1 63
High Estimate	0.33	0 11	1 65	1.72
Year Ago EPS	0 29	0.08	1.02	1 59
EPS Growth	9 20%	37.50%	56 08%	5 53%

► Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	0 32	0 11	1 59	1.68
7 Days Ago	0 32	0 11	1 59	1 68
30 Days Ago	0 32	0 11	1 62	1 69
60 Days Ago	0 32	0 11	1 65	1 70
90 Days Ago	0 32	0 11	1 65	1.70

► Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	0 73	0 39	0 02	0 27	0 57
Actual	0 59	0.59	0 08	0 29	0 53
Difference	-0 14	0 20	0 06	0 02	-0.04
Actual Surprise	-19 18	51 28	300 00	7.41	-7 02

► Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	0	1	1	1
Buy	1	0	0	0
Hold	4	3	3	3
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	2 80	2.50	2 50	2 50

► EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Y 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	1	0	1	0

THE PERSONAL
FINANCIAL ADVISORS OF



Now trading from wherever you want online is a snap.



- About Zacks Advisor
- Click to Logout
- Contact Us



Tue 14, 2004 1:13pm CST



My Portfolio



Screening



Focus List



Timely Buys



Zacks #1 Rank



Model Portfolios



Equity Research

Enter Symbol:

» Detailed Research for ARTESIAN RESOURCES CORP CL A

More Profitable Than Micro

Quote & Chart

► Earnings Estimates

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next 12/2005
Average Estimate	0 30	0 17	1 14	1 14
# of Estimates	2	2	3	3
Low Estimate	0 30	0.14	1.08	1 14
High Estimate	0 30	0 20	1 24	1 14
Year Ago EPS	0 22	0 18	0.96	1 14
EPS Growth	36 36%	-5 56%	19 10%	20 4%

Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

► Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next 12/2005
Current	0 30	0 17	1 14	1 14
7 Days Ago	0 30	0 17	1 14	1 14
30 Days Ago	0 30	0 17	1 14	1 14
60 Days Ago	0 30	0 14	1.19	1 14
90 Days Ago	0 30	0 14	1.19	1 14

► Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	0 45	0.30	0.20	0.31	0 30
Actual	0 36	0 24	0 18	0 22	0 30
Difference	-0 09	-0 06	-0 02	-0 09	-0 09
Actual Surprise	-20 00	-20.00	-10 00	-29 03	-30 00

► Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	2	2	2	2
Buy	1	1	1	1
Hold	0	0	0	0
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	1 33	1.33	1.33	1 33

► EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0

THE PERSONAL
FINANCIAL ADVISORS OF

charles SCHWAB

Upcoming Earnings Release
Dates (approx)12/2004
02/09/200503/2005
04/26/200512/2004
02/09/2005

12/2

Get it today ▶

Evaluate.

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES
Current Qtr Estimate	0 30	0 04	13 83
Year Ago Qtr Estimate	0 22	0 03	4 30
Next Qtr Estimate	0 17	0 03	11 81
Next Year Estimate	0 18	0 03	18 71
Last Reported Fiscal year Actual	0 96	0 16	50 86
Current Fiscal Year Est	1.14	1 08	114 81
Average Estimate Long Term Growth	8.50	13.79	8 67
Average Recommendation	1 33	2 34	2.71
P/E (F1)	24.80	21 72	13 25

► EPS Consensus: Recent Perspective

	This Quarter	Next Quarter	This Year	Next Year	Lo
Current Consensus EPS Estimate	\$ 0.30	\$ 0.17	\$ 1 14	\$ 1 38	
Mean of 3 most recent estimates	\$-	\$-	\$ 1 10	\$-	
Age of 3 most recent est changes	0 days	0 days	41 days	0 days	1
# of estimates added in last 7 days	0	0	0	0	
# of estimates removed in last 7 days	0	0	0	0	
# of estimates unchanged in last 7 days	0	0	3	3	
# of estimates revised UP in last 7 days	0	0	0	0	
# of estimates revised DOWN in last 7 days	0	0	0	0	

► EPS Consensus: 30 Day Perspective

	This Quarter	Next Quarter	This Year	Next Year	Lo
30-day consensus mean	\$-	\$-	\$-	\$-	
# of estimates in 30-day consensus	0	0	0	0	
# of estimates added in last 30 days	0	0	0	0	
# of estimates removed in last 30 days	0	0	0	0	
# of estimates unchanged in last 30 days	0	0	3	3	
# of estimates revised UP in last 30 days	0	0	0	0	
# of estimates revised DOWN in last 30 days	0	0	0	0	

► EPS Consensus: 6 Month Perspective

	This Quarter	Next Quarter	This Year	Next Year	Lo
Mean - Current	\$ 0 30	\$ 0 17	\$ 1 14	\$ 1 38	
Mean - 7 Days Ago	\$ 0 30	\$ 0 17	\$ 1.14	\$ 1 38	
Mean - 30 Days Ago	\$ 0 30	\$ 0.17	\$ 1 14	\$ 1 38	
Mean - 60 Days Ago	\$ 0 30	\$ 0 14	\$ 1 19	\$ 1 41	
Mean - 90 Days Ago	\$ 0 30	\$ 0 14	\$ 1 19	\$ 1 41	
Mean - 6 Months Ago	\$-	\$-	\$ 1 26	\$ 1 38	
% change in Mean from 6 months Ago	-%	-%	-13 32%	-%	

charlessSCHWAB





10 FREE Issues

Upcoming Earnings Release
Dates (approx)

12/2004
01/26/2005

03/2005
04/27/2005

12/2004
01/26/2005

12/2005
-

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P
Current Qtr Estimate	0 32	0 04	13 83	-99
Year Ago Qtr Estimate	0 29	0 03	4 30	14
Next Qtr Estimate	0 11	0 03	11 81	-99
Next Year Estimate	0.08	0 03	18.71	14
Last Reported Fiscal year Actual	1 02	0 16	50 86	47
Current Fiscal Year Est	1.59	1 08	114 81	-99
Average Estimate Long Term Growth	8.70	13 79	8 67	6
Average Recommendation	2.80	2 34	2 71	2
P/E (F1)	23.30	21.72	13.25	18

► EPS Consensus: Recent Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long- Term Growth
Current Consensus EPS Estimate	\$ 0 32	\$ 0 11	\$ 1 59	\$ 1 68	8 70
Mean of 3 most recent estimates	\$ 0.32	\$-	\$ 1 59	\$ 1 67	13 41
Age of 3 most recent est changes	41 days	0 days	117 days	41 days	117 d
# of estimates added in last 7 days	0	0	0	0	0
# of estimates removed in last 7 days	0	0	0	0	0
# of estimates unchanged in last 7 days	3	1	5	5	4
# of estimates revised UP in last 7 days	0	0	0	0	N/A
# of estimates revised DOWN in last 7 days	0	0	0	0	N/A

► EPS Consensus: 30 Day Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-T Growth
30-day consensus mean	\$ 0.31	\$-	\$ 1 57	\$-	-%
# of estimates in 30-day consensus	1	0	1	0	0
# of estimates added in last 30 days	0	0	0	1	0
# of estimates removed in last 30 days	0	0	0	0	0
# of estimates unchanged in last 30 days	2	1	4	4	4
# of estimates revised UP in last 30 days	0	0	0	0	N/A
# of estimates revised DOWN in last 30 days	1	0	1	0	N/A

► EPS Consensus: 6 Month Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-T Growth
Mean - Current	\$ 0 32	\$ 0 11	\$ 1 59	\$ 1 68	8.70%
Mean - 7 Days Ago	\$ 0 32	\$ 0 11	\$ 1 59	\$ 1.68	8 70%
Mean - 30 Days Ago	\$ 0 32	\$ 0 11	\$ 1 62	\$ 1 69	8 70%
Mean - 60 Days Ago	\$ 0 32	\$ 0 11	\$ 1 65	\$ 1 70	8 70%
Mean - 90 Days Ago	\$ 0 32	\$ 0 11	\$ 1 65	\$ 1 70	8.70%
Mean - 6 Months Ago	\$ 0 41	\$ 0 06	\$ 1 55	\$ 1 63	9 90%
% change in Mean from 6 months Ago	-22 76%	-%	2 37%	1 83%	-12 12



- About Zacks Advisor
- Click to Logout
- Contact Us

Tue 12/14/2004 11:59am CST

[Home](#) [My Portfolio](#) [Screening](#) [Focus List](#) [Timely Buys](#) [Zacks #1 Rank](#) [Model Portfolios](#) [Equity Res](#)
Enter Symbol:

» Detailed Research for CONNECTICUT WTR SVC INC

\$7 Online Trades at Scottrade

Quote & Chart

GET REPORT

Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

▷ Earnings Estimates

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	n/a	n/a	n/a	n/a
# of Estimates	0	0	0	0
Low Estimate	n/a	n/a	n/a	n/a
High Estimate	n/a	n/a	n/a	n/a
Year Ago EPS	0.25	0.25	1.15	n/a
EPS Growth	n/a%	n/a%	n/a%	n/a%

▷ Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	-	-	-	-
7 Days Ago	0.26	0.26	1.30	1.27
30 Days Ago	0.26	0.26	1.30	1.27
60 Days Ago	0.26	0.26	1.30	1.27
90 Days Ago	0.26	0.26	1.30	1.27

#1 Hot Stock Pick

#2 Hot Stock Pick

#3 Hot Stock Pick

#4 Hot Stock Pick

#5 Hot Stock Pick

#6 Hot Stock Pick

▷ Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	0.53	0.17	0.27	n/a	n/a
Actual	0.47	0.26	0.25	n/a	0.49
Difference	-0.06	0.09	-0.02	n/a	n/a
Actual Surprise	-11.32	52.94	-7.41	n/a	n/a

▷ Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	0	0	0	0
Buy	0	0	0	0
Hold	1	1	1	1
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	3.00	3.00	3.00	3.00

▷ EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0

Upcoming Earnings Release	12/2004	03/2005	12/2004	12/2005
Dates (approx)	-	05/09/2005	-	-

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P
Current Qtr Estimate	-	0.04	13.83	-999
Year Ago Qtr Estimate	-	0.03	4 30	14.0
Next Qtr Estimate	-	0 03	11 81	-999
Next Year Estimate	0.25	0 03	18.71	14 8
Last Reported Fiscal year Actual	1.15	0.16	50.86	47 9
Current Fiscal Year Est	-	1 08	114 81	-999
Average Estimate Long Term Growth	-	13 79	8 67	6 0
Average Recommendation	3 00	2 34	2 71	2.4
P/E (F1)	-	21.72	13 25	18 0

There is currently no Recent Perspective available for 'CTWS'

There is currently no 30-Day Perspective available for 'CTWS'

There is currently no 6 Month Perspective available for 'CTWS'

Copyright ©2004 ZACKS Investment Research, Inc ("ZACKS") All Rights Reserved The information, data, analyses and opinions contained herein (1) includes confidential and proprietary information licensed from ZACKS, (2) may not be copied or redistributed for any purpose, (3) does not constitute investment advice offered by ZACKS, (4) are provided solely for informational purposes, (5) are not warranted or represented to be correct, complete, accurate or timely ZACKS shall not be responsible for investment decisions, damages or other losses resulting from, or related to, use of this information, data, analyses or opinions Past performance is no guarantee of future performance Investments in equities and other instruments are not guaranteed by any bank, are not insured by FDIC or any other agency, and involve investment risks, including possible loss of the principal involved

One or more investment advisory accounts for which Zacks Investment Management acts as an investment advisor may own or have sold short securities and/or hold long and/or short positions in options reviewed in this publication, prior to the publication of such positions Officers, directors and/or employees of Zacks Investment Management may own or have sold short securities and/or hold long and/or short positions in options reviewed in this publication

ZacksAdvisor contains opinions, and none of the information contained therein constitutes a recommendation by Zacks Investment Research that any particular security, portfolio of securities, transaction, or investment strategy is suitable for any specific person further understand that the ZacksAdvisor will not advise you personally concerning the nature, potential, value or suitability of any particular security, portfolio of securities, transaction, investment strategy or other matter None of the information contained in the ZacksAdvisor may be deemed to be investment advice as such information is impersonal and not tailored to the investment needs of any specific person. PLEASE DO NOT EMAIL ZacksAdvisor, Zacks Investment Research, or a Zacks Advisor Representative for PERSONALIZED INVESTMENT ADVICE, WHICH THEY CANNOT PROVIDE



10 FREE Issues

_id 51457



Inherit \$3.5 Billion Worth of America's Most Attractive Real Estate

- About Zacks Advisor
- Click to Logout
- Contact Us

Tue 12/14/2004 12:00pm CST

[Home](#)
[My Portfolio](#)
[Screening](#)
[Focus List](#)
[Timely Buys](#)
[Zacks #1 Rank](#)
[Model Portfolios](#)
[Equity Res](#)

Enter Symbol:

» Detailed Research for MIDDLESEX WATER CO

30 FREE trades at Ameritrade

► Earnings Estimates

Quote & Chart

GET REPORT

Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	0 22	n/a	0 85	n/a
# of Estimates	1	0	1	0
Low Estimate	0 22	n/a	0 85	n/a
High Estimate	0.22	n/a	0 85	n/a
Year Ago EPS	0 07	0 09	0 61	0 85
EPS Growth	214.29%	n/a%	39 34%	n/a%

► Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	0 22	-	0 85	-
7 Days Ago	0 22	-	0 85	-
30 Days Ago	-	-	0 67	0 74
60 Days Ago	-	-	0 67	0 74
90 Days Ago	0 14	0 12	0.67	0 74

► Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	n/a	0 23	0 14	n/a	n/a
Actual	0 29	0 16	0 09	n/a	0 17
Difference	n/a	-0 07	-0 05	n/a	n/a
Actual Surprise	n/a	-30 43	-35 71	n/a	n/a

► Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	1	1	1	1
Buy	0	0	0	0
Hold	1	0	0	0
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	2 00	1.00	1 00	1 00

► EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0

THE PERSONAL
FINANCIAL ADVISORS OF

BUILDING YOUR
CME E-MINI™
TRADING
STRATEGY

Upcoming Earnings Release	12/2004	03/2005	12/2004	12/2005
Dates (approx)	-	04/27/2005	-	-

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P 500
Current Qtr Estimate	0 22	0.04	13 83	-999.00
Year Ago Qtr Estimate	-	0 03	4 30	14 41
Next Qtr Estimate	-	0 03	11 81	-999 00
Next Year Estimate	0 09	0 03	18 71	14 88
Last Reported Fiscal year Actual	0 61	0.16	50 86	47 94
Current Fiscal Year Est	0 85	1.08	114 81	-999 00
Average Estimate Long Term Growth	6 00	13 79	8 67	6.00
Average Recommendation	2.00	2 34	2 71	2 48
P/E (F1)	-	21.72	13.25	18 09

► EPS Consensus: Recent Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Current Consensus EPS Estimate	\$ 0 22	\$-	\$ 0 85	\$-	6 00%
Mean of 3 most recent estimates	\$-	\$-	\$-	\$-	6 00%
Age of 3 most recent est changes	0 days	0 days	0 days	0 days	210 days
# of estimates added in last 7 days	0	0	0	0	0
# of estimates removed in last 7 days	0	0	0	0	0
# of estimates unchanged in last 7 days	0	0	0	0	1
# of estimates revised UP in last 7 days	0	0	0	0	N/A
# of estimates revised DOWN in last 7 days	0	0	0	0	N/A

► EPS Consensus: 30 Day Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
30-day consensus mean	\$-	\$-	\$-	\$-	-%
# of estimates in 30-day consensus	0	0	0	0	0
# of estimates added in last 30 days	0	0	0	0	0
# of estimates removed in last 30 days	0	0	0	0	0
# of estimates unchanged in last 30 days	0	0	0	0	1
# of estimates revised UP in last 30 days	0	0	0	0	N/A
# of estimates revised DOWN in last 30 days	0	0	0	0	N/A

► EPS Consensus: 6 Month Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Mean - Current	\$ 0 22	\$-	\$ 0 85	\$-	6 00%
Mean - 7 Days Ago	\$ 0 22	\$-	\$ 0.85	\$-	6 00%
Mean - 30 Days Ago	\$-	\$-	\$ 0 67	\$ 0 74	6 00%
Mean - 60 Days Ago	\$-	\$-	\$ 0.67	\$ 0 74	6 00%
Mean - 90 Days Ago	\$ 0 14	\$ 0.12	\$ 0 67	\$ 0 74	6 00%
Mean - 6 Months Ago	\$-	\$-	\$-	\$-	6 00%
% change in Mean from 6 months Ago	-%	-%	-%	-%	0 00%

FREE

> Online &
Live
Seminars

cme

INVESTOR'S BUSINESS DAILY

10 FREE Issues

[#1 Hot Stock Pick](#)[#2 Hot Stock Pick](#)[#3 Hot Stock Pick](#)[• About Zacks Advisor](#)[#4 Hot Stock Pick](#)[#5 Hot Stock Pick](#)[#6 Hot Stock Pick](#)[• Click to Logout](#)[• Contact Us](#)

c. 14, 2004 12:02pm CST

[My Portfolio](#)[Screening](#)[Focus List](#)[Timely Buys](#)[Zacks #1 Rank](#)[Model Portfolios](#)[Equity Res](#)Enter Symbol: **» Detailed Research for SJW CORP****The Largest and Most Profitable Bookie**

Quote & Chart

▷ Earnings Estimates**GET REPORT**[Quote & Chart](#)[Interactive Java Chart](#)[Company Profile](#)[Company News](#)[» Detailed Research](#)[Quarterly Income Statement](#)[Annual Income Statement](#)[Quarterly Balance Sheet](#)[Annual Balance Sheet](#)[Annual Cash Flow Statement](#)[PDF Snapshot](#)[Earnings Calendar](#)

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	0.35	0.21	1.77	2.06
# of Estimates	1	1	1	1
Low Estimate	0.35	0.21	1.77	2.06
High Estimate	0.35	0.21	1.77	2.06
Year Ago EPS	0.11	0.19	0.57	1.77
EPS Growth	218.18%	10.53%	210.53%	16.38%

▷ Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	0.35	0.21	1.77	2.06
7 Days Ago	0.35	0.21	1.77	2.06
30 Days Ago	0.35	0.21	1.77	2.06
60 Days Ago	0.35	0.21	1.77	2.06
90 Days Ago	-	-	-	-

▷ Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	0.70	n/a	n/a	n/a	n/a
Actual	0.60	0.53	0.19	0.11	0.65
Difference	-0.10	n/a	n/a	n/a	n/a
Actual Surprise	-14.29	n/a	n/a	n/a	n/a

▷ Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	0	0	0	0
Buy	0	0	0	0
Hold	1	1	1	0
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	3.00	3.00	3.00	0.00

▷ EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0

THE PERSONAL
FINANCIAL ADVISORS OF

charles SCHWAB

Get it today ►

Advise.

Get it today ►

charles SCHWAB

INVESTOR'S BUSINESS DAILY

10 FREE Issues

Upcoming Earnings Release
Dates (approx)12/2004
01/27/200503/2005
04/28/200512/2004
01/27/200512/2005
-

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P 500
Current Qtr Estimate	0 35	0.04	13 83	-999 00
Year Ago Qtr Estimate	0 11	0 03	4 30	14.41
Next Qtr Estimate	0 21	0 03	11.81	-999 00
Next Year Estimate	0 19	0 03	18 71	14.88
Last Reported Fiscal year Actual	0.57	0.16	50 86	47 94
Current Fiscal Year Est.	1 77	1 08	114 81	-999 00
Average Estimate Long Term Growth	0	13 79	8 67	6 00
Average Recommendation	3.00	2.34	2.71	2 48
P/E (F1)	21.40	21 72	13.25	18.09

► EPS Consensus: Recent Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Current Consensus EPS Estimate	\$ 0 35	\$ 0 21	\$ 1.77	\$ 2 06	-%
Mean of 3 most recent estimates	\$ 0 35	\$ 0 21	\$ 1 77	\$ 2 06	-%
Age of 3 most recent est changes	83 days	83 days	83 days	83 days	0 days
# of estimates added in last 7 days	0	0	0	0	0
# of estimates removed in last 7 days	0	0	0	0	0
# of estimates unchanged in last 7 days	1	1	1	1	0
# of estimates revised UP in last 7 days	0	0	0	0	N/A
# of estimates revised DOWN in last 7 days	0	0	0	0	N/A

► EPS Consensus: 30 Day Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
30-day consensus mean	\$-	\$-	\$-	\$-	-%
# of estimates in 30-day consensus	0	0	0	0	0
# of estimates added in last 30 days	0	0	0	0	0
# of estimates removed in last 30 days	0	0	0	0	0
# of estimates unchanged in last 30 days	1	1	1	1	0
# of estimates revised UP in last 30 days	0	0	0	0	N/A
# of estimates revised DOWN in last 30 days	0	0	0	0	N/A

► EPS Consensus: 6 Month Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Mean - Current	\$ 0 35	\$ 0 21	\$ 1 77	\$ 2 06	-%
Mean - 7 Days Ago	\$ 0 35	\$ 0 21	\$ 1.77	\$ 2 06	-%
Mean - 30 Days Ago	\$ 0 35	\$ 0.21	\$ 1.77	\$ 2 06	-%
Mean - 60 Days Ago	\$ 0 35	\$ 0 21	\$ 1.77	\$ 2 06	-%
Mean - 90 Days Ago	\$-	\$-	\$-	\$-	-%
Mean - 6 Months Ago	\$-	\$-	\$-	\$-	-%
% change in Mean from 6 months Ago	-%	-%	-%	-%	-%



Ameritrade Apex™



- About Zacks Advisor
- Click to Logout
- Contact Us

Tue, 12/14/2004 12:03pm CST

[My Portfolio](#) [Screening](#) [Focus List](#) [Timely Buys](#) [Zacks #1 Rank](#) [Model Portfolios](#) [Equity Res](#)
Enter Symbol:

» Detailed Research for SOUTHWEST WTR CO

[Plan your future with Schwab.](#)

Quote & Chart

GET REPORT

Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

▷ Earnings Estimates

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	0 08	0 01	0 48	0 51
# of Estimates	1	1	3	2
Low Estimate	0 08	0 01	0.41	0 50
High Estimate	0.08	0.01	0 54	0 52
Year Ago EPS	0 13	0 00	0 49	0 48
EPS Growth	-38 46%	n/a%	-2.72%	6 99%

▷ Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	0 08	0.01	0 48	0.51
7 Days Ago	0 11	0 02	0.50	0.55
30 Days Ago	0 11	0 02	0 50	0 55
60 Days Ago	0 13	0.02	0 50	0 55
90 Days Ago	0 13	0 02	0 50	0 55

▷ Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	0.23	0 14	0 00	0 05	n/a
Actual	0.13	0 15	0.00	0 13	0 22
Difference	-0 10	0 01	0.00	0 08	n/a
Actual Surprise	-43 48	7.14	n/a	160 00	n/a

▷ Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	1	2	2	2
Buy	0	0	0	0
Hold	2	2	2	2
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	2 33	2 00	2.00	2 00

▷ EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	1	0
# Estimates Revised Down	0	0	1	0

THE PERSONAL
FINANCIAL ADVISORS OF

**Trade when
Wall Street
Closed.**

**The Currency
Market is Open
24-Hours a Day**

**FREE
PRACTICE
ACCOUNT**

[Click Here](#)

FXCM
WWW.FXCM.COM

10 FREE Issues

Upcoming Earnings Release	12/2004	03/2005	12/2004	12/2005
Dates (approx)	03/15/2005	05/10/2005	03/15/2005	-

► **Industry / Sector / S&P 500 Recommendations**

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P 500
Current Qtr Estimate	0 08	0 04	13.83	-999 00
Year Ago Qtr Estimate	0.13	0 03	4 30	14 41
Next Qtr Estimate	0 01	0 03	11 81	-999 00
Next Year Estimate	0 00	0.03	18 71	14 88
Last Reported Fiscal year Actual	0 49	0 16	50.86	47 94
Current Fiscal Year Est	0.48	1 08	114 81	-999 00
Average Estimate Long Term Growth	8 30	13 79	8 67	6 00
Average Recommendation	2 33	2.34	2 71	2 48
P/E (F1)	27 80	21 72	13 25	18 09

► **EPS Consensus: Recent Perspective**

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Current Consensus EPS Estimate	\$ 0.08	\$ 0 01	\$ 0 48	\$ 0 51	8 33%
Mean of 3 most recent estimates	\$ 0 08	\$-	\$ 0.48	\$-	8 33%
Age of 3 most recent est changes	41 days	0 days	105 days	0 days	215 days
# of estimates added in last 7 days	0	0	0	0	0
# of estimates removed in last 7 days	2	1	1	2	0
# of estimates unchanged in last 7 days	1	1	3	2	3
# of estimates revised UP in last 7 days	0	0	0	0	N/A
# of estimates revised DOWN in last 7 days	0	0	0	0	N/A

► **EPS Consensus: 30 Day Perspective**

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
30-day consensus mean	\$-	\$-	\$ 0 48	\$-	-%
# of estimates in 30-day consensus	0	0	2	0	0
# of estimates added in last 30 days	0	0	0	0	0
# of estimates removed in last 30 days	2	1	1	2	0
# of estimates unchanged in last 30 days	1	1	1	2	3
# of estimates revised UP in last 30 days	0	0	1	0	N/A
# of estimates revised DOWN in last 30 days	0	0	1	0	N/A

► **EPS Consensus: 6 Month Perspective**

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Mean - Current	\$ 0 08	\$ 0 01	\$ 0 48	\$ 0 51	8 33%
Mean - 7 Days Ago	\$ 0 11	\$ 0 02	\$ 0 50	\$ 0 55	8 33%
Mean - 30 Days Ago	\$ 0 11	\$ 0.02	\$ 0 50	\$ 0 55	8 33%
Mean - 60 Days Ago	\$ 0 13	\$ 0 02	\$ 0 50	\$ 0 55	8 33%
Mean - 90 Days Ago	\$ 0 13	\$ 0 02	\$ 0 50	\$ 0 55	8 33%
Mean - 6 Months Ago	\$ 0.12	\$ 0 03	\$ 0 49	\$ 0 55	8 00%
% change in Mean from 6 months Ago	-33 33%	-%	-1 72%	-%	4.17%



Evaluate

Get it today ▶

charles SCHWAB

- About Zacks Advisor
- Click to Logout
- Contact Us



Tue 14, 2004 12:04pm CST

[My Portfolio](#) [Screening](#) [Focus List](#) [Timely Buys](#) [Zacks #1 Rank](#) [Model Portfolios](#) [Equity Res](#)
Enter Symbol:

» Detailed Research for YORK WTR CO

30 FREE trades at Ameritrade

Quote & Chart

GET REPORT

Quote & Chart

Interactive Java Chart

Company Profile

Company News

» Detailed Research

Quarterly Income Statement

Annual Income Statement

Quarterly Balance Sheet

Annual Balance Sheet

Annual Cash Flow Statement

PDF Snapshot

Earnings Calendar

▷ Earnings Estimates

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Average Estimate	0.16	0.26	0.75	0.79
# of Estimates	1	1	2	2
Low Estimate	0.16	0.26	0.75	0.79
High Estimate	0.16	0.26	0.75	0.79
Year Ago EPS	0.18	0.17	0.70	0.75
EPS Growth	-11.11%	52.94%	7.14%	5.33%

▷ Consensus EPS Earnings Trends

	This Quarter 12/2004	Next Quarter 03/2005	This Year 12/2004	Next Year 12/2005
Current	0.16	0.26	0.75	0.79
7 Days Ago	0.16	0.26	0.75	0.79
30 Days Ago	-	-	0.75	0.77
60 Days Ago	-	-	0.75	0.77
90 Days Ago	-	-	0.75	0.77

▷ Historical EPS Surprises

	09/2004	06/2004	03/2004	12/2003	09/2003
Estimate	n/a	0.16	0.15	0.15	n/a
Actual	0.18	0.16	0.17	0.18	0.24
Difference	n/a	0.00	0.02	0.03	n/a
Actual Surprise	n/a	0.00	13.33	20.00	n/a

▷ Analyst Ratings

	Today	1 Month Ago	2 Months Ago	3 Months Ago
Strong Buy	0	0	0	0
Buy	0	0	0	0
Hold	1	2	2	2
Sell	0	0	0	0
Strong Sell	0	0	0	0
Consensus (mean)	3.00	3.00	3.00	3.00

▷ EPS Revisions

	This Quarter 12/2004	Next Quarter 03/2005	This Fiscal Year 12/2004	Next Fiscal Year 12/2005
EPS Revisions - Last 7 Days				
# Estimates Revised Up	0	0	0	0
# Estimates Revised Down	0	0	0	0
EPS Revisions - Last 30 Days				
# Estimates Revised Up	0	0	0	1
# Estimates Revised Down	0	0	0	0

FREE SPECIAL REPORT

6

SOCKET
STOCKSINSIDERS
ARE BUYINGWITH THE
POTENTIAL
TO DELIVERASTRONOMICAL
GAINS

Upcoming Earnings Release	12/2004	03/2005	12/2004	12/2005
Dates (approx)	02/22/2005	05/06/2005	02/22/2005	-

► Industry / Sector / S&P 500 Recommendations

	Company	Industry UTIL-WATER SPLY	Sector UTILITIES	S&P 500
Current Qtr Estimate	0 16	0 04	13 83	-999 00
Year Ago Qtr Estimate	0 18	0 03	4 30	14 41
Next Qtr Estimate	0 26	0.03	11 81	-999 00
Next Year Estimate	0 17	0.03	18 71	14 88
Last Reported Fiscal year Actual	0 70	0.16	50 86	47 94
Current Fiscal Year Est	0 75	1.08	114 81	-999 00
Average Estimate Long Term Growth	7 00	13.79	8.67	6 00
Average Recommendation	3 00	2 34	2 71	2 48
P/E (F1)	25 70	21.72	13.25	18 09

► EPS Consensus: Recent Perspective

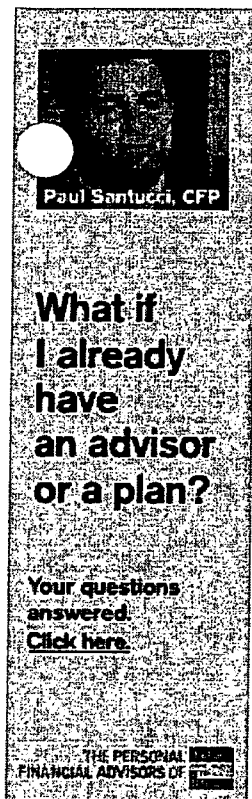
	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Current Consensus EPS Estimate	\$ 0.16	\$ 0.26	\$ 0.75	\$ 0.79	7 00%
Mean of 3 most recent estimates	\$-	\$ 0.26	\$ 0.75	\$ 0.79	-%
Age of 3 most recent est changes	0 days	24 days	24 days	24 days	0 days
# of estimates added in last 7 days	0	0	0	0	0
# of estimates removed in last 7 days	0	0	0	0	0
# of estimates unchanged in last 7 days	0	1	2	2	1
# of estimates revised UP in last 7 days	0	0	0	0	N/A
# of estimates revised DOWN in last 7 days	0	0	0	0	N/A

► EPS Consensus: 30 Day Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
30-day consensus mean	\$-	\$ 0.26	\$ 0.75	\$ 0.79	7 00%
# of estimates in 30-day consensus	0	1	1	2	1
# of estimates added in last 30 days	0	1	1	1	0
# of estimates removed in last 30 days	0	0	0	0	0
# of estimates unchanged in last 30 days	0	0	1	0	1
# of estimates revised UP in last 30 days	0	0	0	1	N/A
# of estimates revised DOWN in last 30 days	0	0	0	0	N/A

► EPS Consensus: 6 Month Perspective

	This Quarter	Next Quarter	This Year	Next Year	Long-Term Growth
Mean - Current	\$ 0.16	\$ 0.26	\$ 0.75	\$ 0.79	7 00%
Mean - 7 Days Ago	\$ 0.16	\$ 0.26	\$ 0.75	\$ 0.79	7 00%
Mean - 30 Days Ago	\$-	\$-	\$ 0.75	\$ 0.77	7 00%
Mean - 60 Days Ago	\$-	\$-	\$ 0.75	\$ 0.77	7 00%
Mean - 90 Days Ago	\$-	\$-	\$ 0.75	\$ 0.77	7 00%
Mean - 6 Months Ago	\$-	\$-	\$ 0.75	\$ 0.77	-%
% change in Mean from 6 months Ago	-%	-%	0 00%	2 60%	-%



Paul Santucci, CFP

What if I already have an advisor or a plan?

Your questions answered
[Click here](#)

THE PERSONAL FINANCIAL ADVISORS OF ZACKS



10 FREE Issues

Title	20-Year Treasury Constant Maturity Rate
Series ID	DGS20
Source	Board of Governors of the Federal Reserve System
Release	H 15 Selected Interest Rates
Seasonal Adjustment	Not Applicable
Frequency	Daily
Units	Percent
Date Range	1993-10-01 to 2004-12-17
Last Updated	2004-12-21 8:54 AM CT
Notes	For further information regarding treasury constant maturity data please refer to http://www.federalreserve.gov/releases/h15/current/h15.pdf and http://www.treas.gov/offices/domestic_finance/debt_management/interest_rate/index.html
DATE	VALUE
2004-04-01	4 770
2004-04-02	4 970
2004-04-05	5 050
2004-04-06	5 010
2004-04-07	5 020
2004-04-08	5 040
2004-04-09	#N/A
2004-04-12	5 080
2004-04-13	5 170
2004-04-14	5 210
2004-04-15	5 220
2004-04-16	5 200
2004-04-19	5 220
2004-04-20	5 240
2004-04-21	5 250
2004-04-22	5 200
2004-04-23	5 270
2004-04-26	5 250
2004-04-27	5 220
2004-04-28	5 280
2004-04-29	5 330
2004-04-30	5 310
2004-05-03	5 300
2004-05-04	5 340
2004-05-05	5 380
2004-05-06	5 410
2004-05-07	5 530
2004-05-10	5 540
2004-05-11	5 530
2004-05-12	5 570
2004-05-13	5 610
2004-05-14	5 540
2004-05-17	5 470
2004-05-18	5 480
2004-05-19	5 540
2004-05-20	5 470
2004-05-21	5 500
2004-05-24	5 480
2004-05-25	5 450
2004-05-26	5 410
2004-05-27	5 340
2004-05-28	5 390
2004-05-31	#N/A
2004-06-01	5 450
2004-06-02	5 470
2004-06-03	5 460
2004-06-04	5 510
2004-06-07	5 510
2004-06-08	5 500
2004-06-09	5 540
2004-06-10	5 520
2004-06-11	#N/A
2004-06-14	5 590
2004-06-15	5 410
2004-06-16	5 460
2004-06-17	5 420
2004-06-18	5 430
2004-06-21	5 420
2004-06-22	5 430
2004-06-23	5 410
2004-06-24	5 360
2004-06-25	5 370
2004-06-28	5 460
2004-06-29	5 410
2004-06-30	5 330
2004-07-01	5 310
2004-07-02	5 220
2004-07-05	#N/A
2004-07-06	5 240
2004-07-07	5 240
2004-07-08	5 240
2004-07-09	5 230
2004-07-12	5 220
2004-07-13	5 250
2004-07-14	5 240
2004-07-15	5 240
2004-07-16	5 140
2004-07-19	5 140
2004-07-20	5 210
2004-07-21	5 240
2004-07-22	5 220
2004-07-23	5 200
2004-07-26	5 230
2004-07-27	5 350
2004-07-28	5 350
2004-07-29	5 340
2004-07-30	5 240

2004-08-02	5 220								
2004-08-03	5 200								
2004-08-04	5 200								
2004-08-05	5 180								
2004-08-06	5 040								
2004-08-09	5 060								
2004-08-10	5 080								
2004-08-11	5 070								
2004-08-12	5 050								
2004-08-13	5 020								
2004-08-16	5 060								
2004-08-17	5 020								
2004-08-18	5 040								
2004-08-19	5 030								
2004-08-20	5 030								
2004-08-23	5 080								
2004-08-24	5 080								
2004-08-25	5 060								
2004-08-26	5 030								
2004-08-27	5 020								
2004-08-30	4 990								
2004-08-31	4 930								
2004-09-01	4 930								
2004-09-02	4 990								
2004-09-03	5 070								
2004-09-06	#N/A								
2004-09-07	5 030								
2004-09-08	4 860								
2004-09-09	4 890								
2004-09-10	4 870								
2004-09-13	4 840								
2004-09-14	4 830								
2004-09-15	4 860								
2004-09-16	4 860								
2004-09-17	4 910								
2004-09-20	4 850								
2004-09-21	4 820								
2004-09-22	4 750								
2004-09-23	4 780								
2004-09-24	4 780								
2004-09-27	4 750								
2004-09-28	4 780								
2004-09-29	4 850								
2004-09-30	4 890								
2004-10-01	4 950								
2004-10-04	4 930								
2004-10-05	4 930								
2004-10-06	4 970								
2004-10-07	5 000								
2004-10-08	4 910								
2004-10-11	#N/A								
2004-10-12	4 880								
2004-10-13	4 860								
2004-10-14	4 810								
2004-10-15	4 840								
2004-10-18	4 840								
2004-10-19	4 830								
2004-10-20	4 770								
2004-10-21	4 760								
2004-10-22	4 750								
2004-10-25	4 740								
2004-10-26	4 750								
2004-10-27	4 850								
2004-10-28	4 830								
2004-10-29	4 790								
2004-11-01	4 840								
2004-11-02	4 840								
2004-11-03	4 830								
2004-11-04	4 820								
2004-11-05	4 920								
2004-11-08	4 950								
2004-11-09	4 950								
2004-11-10	4 970								
2004-11-11	#N/A								
2004-11-12	4 910								
2004-11-15	4 910								
2004-11-16	4 920								
2004-11-17	4 850								
2004-11-18	4 820								
2004-11-19	4 890								
2004-11-22	4 850								
2004-11-23	4 850								
2004-11-24	4 850								
2004-11-25	#N/A								
2004-11-26	4 900								
2004-11-29	4 990								
2004-11-30	5 030								
2004-12-01	5 040								
2004-12-02	5 070								
2004-12-03	4 950								
2004-12-06	4 920								
2004-12-07	4 910								
2004-12-08	4 800								
2004-12-09	4 840								
2004-12-10	4 830								
2004-12-13	4 810								
2004-12-14	4 790								
2004-12-15	4 720								
2004-12-16	4 840								
2004-12-17	4 850								

Handwritten:
 1/2/14
 by [unclear]
 of [unclear]
 for [unclear]

TENNESSEE AMERICAN WATER
 CAPITALIZATION
 JANUARY 2000 - NOVEMBER 2004

Handwritten:
 8303
 DCF, CAPX

	2000											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958
Retained Earnings	14,997,131	15,305,828	15,230,287	15,593,657	15,970,410	15,784,180	16,322,903	16,819,098	16,403,137	16,749,893	17,046,184	16,003,435
Total Common Equity	33,533,324	33,842,021	33,766,480	34,129,850	34,506,603	34,320,373	34,859,096	35,355,291	34,939,330	35,286,086	35,582,377	34,539,628
Preferred Stock	1,553,000	1,553,000	1,553,000	1,553,000	1,553,000	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500
Long-Term Debt	43,472,768	43,471,008	43,469,234	43,467,444	43,466,642	43,462,857	43,460,050	43,457,220	38,454,369	38,451,495	38,448,598	38,445,701
Short-Term Debt	1,102,000	702,000	2,155,000	2,535,000	1,662,000	3,394,000	2,640,312	932,224	7,379,618	6,725,270	6,577,591	9,086,064
Total Capitalization	79,661,092	79,568,029	80,943,714	81,685,294	81,207,245	82,704,730	82,486,958	81,272,235	82,300,817	81,990,351	82,136,066	83,598,893

	2001											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958
Retained Earnings	16,179,231	16,334,676	15,919,829	16,076,816	16,451,943	16,393,240	16,769,778	17,067,451	16,709,077	16,903,954	17,103,674	16,559,387
Total Common Equity	34,715,424	34,870,869	34,456,022	34,613,009	34,988,136	34,929,433	35,305,971	35,603,644	35,245,270	35,440,147	35,639,867	35,095,580
Preferred Stock	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500
Long-Term Debt	38,442,758	38,439,792	43,536,780	43,533,767	43,530,729	43,526,701	43,522,640	43,518,546	43,514,421	43,506,072	43,506,072	43,501,848
Short-Term Debt	9,788,778	7,199,403	3,313,630	4,170,408	3,174,770	6,304,820	3,893,360	2,299,366	3,276,256	2,731,430	3,572,959	2,980,864
Total Capitalization	84,474,460	82,037,564	82,833,932	83,844,684	83,221,135	86,288,454	84,249,471	82,949,056	83,563,447	83,205,149	84,246,398	83,105,792

	2002											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958
Retained Earnings	16,627,946	16,731,864	16,419,457	16,591,279	16,869,599	17,045,208	17,465,034	17,934,242	17,651,679	17,911,268	18,073,834	17,286,945
Total Common Equity	35,164,139	35,268,057	34,955,650	35,127,472	35,405,792	35,581,401	36,001,227	36,470,435	36,187,872	36,447,461	36,610,027	35,823,138
Preferred Stock	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,502,000	1,502,000	1,502,000	1,502,000	1,476,500	1,476,500	1,476,500
Long-Term Debt	43,497,590	43,493,299	43,488,974	43,484,615	43,480,221	33,474,825	33,469,386	33,463,903	33,458,378	33,452,808	33,447,195	33,441,537
Short-Term Debt	2,266,629	3,075,822	3,186,613	4,564,511	4,920,026	14,731,254	15,416,772	12,732,007	13,143,122	12,350,734	11,989,329	13,468,697
Total Capitalization	82,455,858	83,364,678	83,158,737	84,704,098	85,333,539	85,289,480	86,389,385	84,168,345	84,291,372	83,727,503	83,523,051	84,209,872

TENNESSEE AMERICAN WATER
CAPITALIZATION
JANUARY 2000 - NOVEMBER 2004

	2003											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398
Retained Earnings	17,195,214	17,531,834	17,562,978	17,379,799	17,643,885	17,604,939	17,861,114	18,058,752	18,069,212	18,417,421	18,474,952	18,523,359
Total Common Equity	35,731,407	36,068,027	36,099,171	35,915,992	36,180,078	36,142,572	36,398,747	36,596,385	36,606,845	36,955,054	37,012,585	37,060,992
Preferred Stock	1,476,500	1,476,500	1,476,500	1,453,940	1,453,940	1,427,000	1,427,000	1,427,000	1,435,000	1,435,000	1,435,000	1,435,000
Long-Term Debt	33,435,836	33,430,088	33,424,295	33,418,456	33,412,572	24,406,318	24,400,013	24,387,257	24,387,257	24,380,803	24,374,297	24,367,741
Short-Term Debt	13,945,496	13,051,452	12,655,425	13,077,022	14,692,086	23,435,513	24,320,368	23,991,746	23,003,535	22,519,723	20,296,915	22,638,956
Total Capitalization	84,589,239	84,026,067	83,655,391	83,865,410	85,738,676	85,411,403	86,546,128	86,402,388	85,432,637	85,290,580	83,118,797	85,502,689
	2004											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398	4,788,768	4,788,768	4,788,768	4,788,768	4,788,768	4,788,768	4,788,768
Retained Earnings	18,691,929	18,615,581	17,918,214	18,060,930	18,233,081	18,666,151	19,079,510	19,364,443	19,130,023	19,455,185	19,535,053	19,535,053
Total Common Equity	37,229,562	37,153,214	36,455,847	36,598,563	36,770,714	37,209,154	37,622,513	37,907,446	37,673,026	37,998,188	38,078,056	38,078,056
Preferred Stock	1,435,000	1,435,000	1,435,000	1,435,000	1,422,470	1,399,600	1,399,600	1,399,600	1,399,600	1,399,600	1,399,600	1,399,600
Long-Term Debt	24,361,132	24,354,471	43,347,758	43,347,758	43,334,170	43,327,917	43,321,613	43,321,613	43,306,346	43,299,253	43,292,102	43,292,102
Short-Term Debt	21,402,736	22,339,230	5,676,915	5,500,880	5,065,624	6,340,978	5,913,260	3,810,585	3,773,734	3,040,931	2,132,813	2,132,813
Total Capitalization	84,428,430	85,281,915	86,915,520	86,882,201	86,592,978	88,277,649	88,256,986	86,439,244	86,152,706	85,737,972	84,902,571	84,902,571
Source Unaudited Monthly Balance Sheets												

Title	20-Year Treasury Constant Maturity Rate				
Series ID	DGS20				
Source	Board of Governors of the Federal Reserve System				
Release	H 15 Selected Interest Rates				
Seasonal Adjustment	Not Applicable				
Frequency	Daily				
Units	Percent				
Date Range	1993-10-01 to 2004-12-17				
Last Updated	2004-12-21 8 54 AM CT				
Notes	For further information regarding treasury constant maturity data please refer to http://www.federalreserve.gov/releases/h15/current/h15.pdf and http://www.treas.gov/offices/domestic-finance/debt-management/interest-rates/index.html				
DATE	VALUE				
2004-04-01	4 770				
2004-04-02	4 970				
2004-04-05	5 060				
2004-04-06	5 010				
2004-04-07	5 020				
2004-04-08	5 040				
2004-04-09	#N/A				
2004-04-12	5 080				
2004-04-13	5 170				
2004-04-14	5 210				
2004-04-15	5 220				
2004-04-16	5 200				
2004-04-19	5 220				
2004-04-20	5 240				
2004-04-21	5 250				
2004-04-22	5 200				
2004-04-23	5 270				
2004-04-26	5 250				
2004-04-27	5 220				
2004-04-28	5 280				
2004-04-29	5 330				
2004-04-30	5 310				
2004-05-03	5 300				
2004-05-04	5 340				
2004-05-05	5 380				
2004-05-06	5 410				
2004-05-07	5 530				
2004-05-10	5 540				
2004-05-11	5 530				
2004-05-12	5 570				
2004-05-13	5 610				
2004-05-14	5 540				
2004-05-17	5 470				
2004-05-18	5 480				
2004-05-19	5 540				
2004-05-20	5 470				
2004-05-21	5 500				
2004-05-24	5 480				
2004-05-25	5 450				
2004-05-26	5 410				
2004-05-27	5 340				
2004-05-28	5 390				
2004-05-31	#N/A				
2004-06-01	5 450				
2004-06-02	5 470				
2004-06-03	5 460				
2004-06-04	5 510				
2004-06-07	5 510				
2004-06-08	5 500				
2004-06-09	5 540				
2004-06-10	5 520				
2004-06-11	#N/A				
2004-06-14	5 590				
2004-06-15	5 410				
2004-06-16	5 460				
2004-06-17	5 420				
2004-06-18	5 430				
2004-06-21	5 420				
2004-06-22	5 430				
2004-06-23	5 410				
2004-06-24	5 360				
2004-06-25	5 370				
2004-06-28	5 460				
2004-06-29	5 410				
2004-06-30	5 330				
2004-07-01	5 310				
2004-07-02	5 220				
2004-07-05	#N/A				
2004-07-06	5 240				
2004-07-07	5 240				
2004-07-08	5 240				
2004-07-09	5 230				
2004-07-12	5 220				
2004-07-13	5 250				
2004-07-14	5 240				
2004-07-15	5 240				
2004-07-16	5 140				
2004-07-19	5 140				
2004-07-20	5 210				
2004-07-21	5 240				
2004-07-22	5 220				
2004-07-23	5 200				
2004-07-26	5 230				
2004-07-27	5 350				
2004-07-28	5 350				
2004-07-29	5 340				
2004-07-30	5 240				

[illegible]

12/14
 by of
 v. of
 CCF

TENNESSEE AMERICAN WATER
 CAPITALIZATION
 JANUARY 2000 - NOVEMBER 2004

DCF, CAPX

	2000											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958
Retained Earnings	14,997,131	15,305,828	15,230,287	15,593,657	15,970,410	15,784,180	16,322,903	16,819,098	16,403,137	16,749,893	17,046,184	16,003,435
Total Common Equity	33,533,324	33,842,021	33,766,480	34,129,850	34,506,603	34,320,373	34,859,096	35,355,291	34,939,330	35,286,086	35,582,377	34,539,628
Preferred Stock	1,553,000	1,553,000	1,553,000	1,553,000	1,553,000	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500
Long-Term Debt	43,472,768	43,471,008	43,469,234	43,467,444	43,465,642	43,462,857	43,460,050	43,457,220	38,454,369	38,451,495	38,448,588	38,445,701
Short-Term Debt	1,102,000	702,000	2,155,000	2,535,000	1,682,000	3,394,000	2,640,312	932,224	7,379,618	6,725,270	6,577,591	9,086,064
Total Capitalization	79,661,092	79,568,029	80,943,714	81,685,294	81,207,245	82,704,730	82,486,958	81,272,235	82,300,817	81,990,351	82,136,066	83,598,893
	2001											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958
Retained Earnings	16,179,231	16,334,676	15,919,829	16,076,816	16,451,943	16,393,240	16,769,778	17,067,451	16,709,077	16,903,954	17,103,674	16,559,387
Total Common Equity	34,715,424	34,870,869	34,456,022	34,613,009	34,988,136	34,929,433	35,305,971	35,603,644	35,245,270	35,440,147	35,639,867	35,095,580
Preferred Stock	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500
Long-Term Debt	38,442,758	38,439,792	43,536,780	43,533,767	43,530,729	43,526,701	43,522,640	43,518,546	43,514,421	43,506,072	43,506,072	43,501,848
Short-Term Debt	9,788,778	7,199,403	3,313,630	4,170,408	3,174,770	6,304,820	3,893,360	2,299,366	3,276,256	2,731,430	3,572,959	2,980,864
Total Capitalization	84,474,460	82,037,564	82,833,932	83,844,684	83,221,135	86,288,454	84,249,471	82,949,056	83,563,447	83,205,149	84,246,388	83,105,792
	2002											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958
Retained Earnings	16,627,946	16,731,864	16,419,457	16,591,279	16,869,599	17,045,208	17,465,034	17,934,242	17,651,679	17,911,268	18,073,834	17,286,945
Total Common Equity	35,164,139	35,268,057	34,955,650	35,127,472	35,405,792	35,581,401	36,001,227	36,470,435	36,187,872	36,447,461	36,610,027	35,823,138
Preferred Stock	1,527,500	1,527,500	1,527,500	1,527,500	1,527,500	1,502,000	1,502,000	1,502,000	1,502,000	1,476,500	1,476,500	1,476,500
Long-Term Debt	43,497,590	43,493,299	43,488,974	43,484,615	43,480,221	33,474,825	33,469,386	33,463,903	33,458,378	33,452,808	33,447,195	33,441,537
Short-Term Debt	2,266,629	3,075,822	3,186,613	4,564,511	4,920,026	14,731,254	15,416,772	12,732,007	13,143,122	12,350,734	11,989,329	13,468,697
Total Capitalization	82,455,858	83,364,678	83,158,737	84,704,098	85,333,539	85,289,480	86,389,385	84,168,345	84,291,372	83,727,503	83,523,051	84,209,872

TENNESSEE AMERICAN WATER
CAPITALIZATION
JANUARY 2000 - NOVEMBER 2004

2003	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,781,958	4,781,958	4,781,958	4,781,958	4,781,958	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398
Retained Earnings	17,195,214	17,531,834	17,562,978	17,379,799	17,643,865	17,604,939	17,861,114	18,058,752	18,069,212	18,417,421	18,474,952	18,523,359
Total Common Equity	35,731,407	36,068,027	36,099,171	35,915,992	36,180,078	36,142,572	36,398,747	36,596,385	36,606,845	36,955,054	37,012,585	37,060,992
Preferred Stock	1,476,500	1,476,500	1,476,500	1,453,940	1,453,940	1,427,000	1,427,000	1,427,000	1,435,000	1,435,000	1,435,000	1,435,000
Long-Term Debt	33,435,836	33,430,088	33,424,285	33,418,456	33,412,572	24,406,318	24,400,013	24,387,257	24,387,257	24,380,803	24,374,297	24,367,741
Short-Term Debt	13,945,496	13,051,452	12,655,425	13,077,022	14,692,086	23,435,513	24,320,368	23,991,746	23,003,535	22,519,723	20,296,915	22,638,956
Total Capitalization	84,589,239	84,026,067	83,655,391	83,865,410	85,738,676	85,411,403	86,546,128	86,402,388	85,432,637	85,290,580	83,118,797	85,502,689
2004	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Common Stock	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235	13,754,235
Paid-In Capital	4,783,398	4,783,398	4,783,398	4,783,398	4,783,398	4,788,768	4,788,768	4,788,768	4,788,768	4,788,768	4,788,768	4,788,768
Retained Earnings	18,691,929	18,615,581	17,918,214	18,060,930	18,233,081	18,666,151	19,079,510	19,364,443	19,130,023	19,455,185	19,535,053	19,535,053
Total Common Equity	37,229,562	37,153,214	36,455,847	36,598,563	36,770,714	37,209,154	37,622,513	37,907,446	37,673,026	37,998,188	38,078,056	38,078,056
Preferred Stock	1,435,000	1,435,000	1,435,000	1,435,000	1,422,470	1,399,600	1,399,600	1,399,600	1,399,600	1,399,600	1,399,600	1,399,600
Long-Term Debt	24,361,132	24,354,471	43,347,758	43,347,758	43,334,170	43,327,917	43,321,613	43,321,613	43,306,346	43,299,253	43,292,102	43,292,102
Short-Term Debt	21,402,736	22,339,230	5,676,915	5,500,880	5,065,624	6,340,978	5,913,260	3,810,585	3,773,734	3,040,931	2,132,813	2,132,813
Total Capitalization	84,428,430	85,281,915	86,915,520	86,882,201	86,592,978	88,277,649	88,256,986	86,439,244	86,152,706	85,737,972	84,902,571	84,902,571
Source	Unaudited Monthly Balance Sheets											