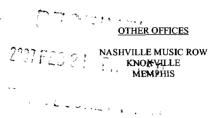
BASS, BERRY & SIMS PLC

A PROFESSIONAL LIMITED LIABILITY COMPANY ATTORNEYS AT LAW

AMSOUTH CENTER
315 DEADERICK STREET, SUITE 2700
NASHVILLE, TN 37238-3001
(615) 742-6200

www.bassberry.com



February 21, 2007

VIA HAND-DELIVERY

R. DALE GRIMES

TEL: (615) 742-6244

FAX: (615) 742-2744

dgrimes@bassberry.com

Chairman Sara Kyle c/o Sharla Dillon Tennessee Regulatory Authority 460 James Robertson Parkway Nashville, Tennessee 37243-0505

Re: Petition Of Tennessee American Water Company To Change And Increase Certain Rates And Charges So As To Permit It To Earn A Fair And Adequate Rate Of Return On Its Property Used And Useful In Furnishing Water Service To Its Customers; Docket No. 06-00290

Dear Chairman Kyle:

Enclosed please find an original and seventeen (17) copies of Tennessee American Water Company's Second Supplemental Responses to Chattanooga Manufacturers Association's First Set of Data Requests dated January 23, 2007.

Please return three copies of the Responses, which I would appreciate your stamping as "filed," and returning to me by way of our courier.

Should you have any questions concerning any of the enclosed, please do not hesitate to contact me.

With kindest regards, I remain

Yours very truly,
7-17 Munics

R. Dale Grimes

RDG/ms Enclosures Chairman Sara Kyle February 21, 2007 Page 2

cc: Hon. Pat Miller (w/o enclosure)

Hon. Ron Jones (w/o enclosure)

Hon. Eddie Roberson (w/o enclosure)

Ms. Darlene Standley, Chief of Utilities Division (w/o enclosure)

Richard Collier, Esq. (w/o enclosure)

Mr. Jerry Kettles, Chief of Economic Analysis & Policy Division (w/o enclosure)

Ms. Pat Murphy (w/o enclosure)

Michael A. McMahon, Esq. (w/enclosure)

Frederick L. Hitchcock, Esq. (w/enclosure)

Vance Broemel, Esq. (w/enclosure)

Henry Walker, Esq. (w/enclosure)

David Higney, Esq. (w/enclosure)

Mr. John Watson (w/o enclosure)

Mr. Michael A. Miller (w/o enclosure)

TENNESSEE AMERICAN WATER COMPANY

Docket No. 06-00290

Chattanooga Manufacturers Association's Data Request No. 1

SECOND SUPPLEMENTAL RESPONSE

Responsible Witness:

Michael Miller/John Watson

RATE BASE

Question:

7. Please provide a copy of TAWC's five-year and ten-year capital expenditure and

operating expense budgets.

Response:

TAWC objects to this question on the grounds that it is overly broad, unduly

burdensome, and not relevant to this proceeding. The requested information

beyond the attrition year is not relevant to this proceeding. Notwithstanding the

objection, TAWC provides the following response. Please see the responses to

TRA Data Request 1, questions 18, 52 and 53. In addition, please see the

responses to City Data Request 1, questions 14 and 15.

Supplemental Response:

See the attached file for the Five-Year Capex Plan.

Supplemental Response 2:

See the attached file detailing the five-year operating expense budget.

									3	3	101	757	200	2007	2000	2002	107
OPERATING REVENUES														-			
WATER (L9.SC5)	2,503,181	2,345,073	2,525,042	2,428,604	2,582,038	2,800,825	2,760,589	2,847,673	2,861,118	2,916,988	2,704,356	2,867,791	32,144,484	2,368,484	32,499,791	32,677,445	32,655,089
SEWER			_	0	0	0	٥	٥	•	•	0	•	•	0	0	•	0
OTHER	114,736	114,736	14.78	14,78	114,736	114.756	114,756	14.756	114,756	114,756	114,756	114,756	1,377,072	1,377,072	1,377,072	1,377,072	1,377,072
MANAGEMENT	0				0	Б	0	٥	0	0	•	0	0	9	0	0	0
TOLA	2,617,937	7,450,629	2,639,796	7.34.30	2,696,794	180,018,2	2,875,355	2,862,429	2,975,874	3,031,742	2,819,111	2,982,547	33,521,556	33,745,556	33,876,863	34,054,517	34,232,171
OPERATING EXPENSE	441 067	158 658	342 004	176 341	408 500	375 488	100	90				100	200 760	7	0 12	0 0	0 10 10 1
PURCHASED WATER	3.550	3,800		4 600	4600	4 300	4 400	4 500			100.4	4.400	90.760	63 63		56.784	57.457
FUEL & POWER	152,325	137,857		150,794	160,348	170,774	173,762	170,268	182,596	160.378	167,313	152.240	1 836 369	2.023.382	2.1	2 209 287	2,308,559
CHEMICALS	17,75	72,478		77,169	82,251	87,859	89,848	85.673			90,00	84,339	1,002,921	1,013,075	1,023,337	1,033,708	1,044,190
WASTE DISPOSAL	11,350	10,860	13,770	11,975	14,395	18,540	28,600	13,995			13,825	186	_	178,829		187,689	192,388
MANAGEMENT FEES	393,614	362,047	390,389	341,775	381,153	387,702	372,738	370,402			354,658	365,286	_	_	•	4,201,379	4,228,845
GROUP INSURANCE	125,448	125.448		125,448	125,448	125,448	125,448	125.448			125,448	125,448	1,505,372	1,564,821		1,706,895	1,797,273
PENSIONS	54,390	54,380		S4,390	380	SE.390	54,380	54,380			54,390	54,330	_	15 722,947	810,018	642,619	613,752
REG. EXPENSE (L18,SCS)	10,788	10,788		23,232	23,233	23,233	23,233	23,233			23,233	23,233	241,458	6 173,479		49,332	15,999
INSURANCE NOT GROUP	43,662	43,662	43,662	43,662	43,062	43,662	43,662	43,662			43,662	43,862	523,940	7 554,778		643,737	704,649
CUSTOMER ACCTG (L22,SC5)	102,099	100,999	-	101,999	100,999	101,199	102,289	100,999			100,999	101,189	1,217,192	1,253,696		1,330,022	1,369,910
RENTS	3,563	3,878		3,448	3,373	3,373	3,448	3,373			3,373	3,373	41,925	41,925		41,825	40,775
GENERAL OFFICE	20,453	19,361		18,689	19,084	21,225	18,621	20,982			21,016	20,866	242,284	20 248,206	254,461	260,899	267,530
MISCELLANEOUS	151,205	141,222	147,384	153,853	150,417	155,856	133,028	136,721			147,677	150,000		1,839,107		1,916,548	1,961,580
OTHER MAINT, EXPENSE	73,742	54,888		73,767	93,588	69,455	79,687	106,188			53,788	40,388	•	_		941,000	968,870
TOTAL	1,635,007	1,500,326	9,	1,600,273	1,675,648	1,653,437	1,845,734	1,668,352	-	-	1.604.728	1,580,850	19,435,370 2	19,545,589	2	20.354,007	20,856,896
OTHER OPERATING EXPENSES														0		0	0
DEPRECIATION	411,895	411,933	412,121	412,443	413,349	414,351	416,122	418,018	419,712	422,256	424,308	435,609	5,012,115 2	7 5,346,913	5,897,403	6.202.868	8,536,298
AMORTIZATION	10,148	10,148	10,148	10,148	10,148	10,148	10,148	10,148	10,148	10,148	10,148	10,148		28 121,776	121,778	121,778	121,776
GENERAL TAXES (141.SCS)	300,170	286,268	-	280,691	280,431	278.784	279,644	280,431	277,886	281,253	280,950	279,989		'n	3,470,828	3,773,929	3,863,668
SIT (L48,SC5)	(3,733)	(5,172)	(920)	(4,783)	174	18,037	14,065	18,425	22,680	23,883	12,596	23,211		30 120,578	(7,884)	(66,016)	(139,410)
FIT (153.SCS)	(18,793)	(26,035)		(24,085)	8	111,08	10,788	92,737	114,152	120,211	63,363	116,828			(38.920)	(332,603)	(702,112)
							1						_	32	۰	٥	0
TOTAL OPERATING EXP	2,334,693	2,167,468	2,327,279	2,274,678	2,381,611	2.453,448	2,436,501	2,488,110	2,462,313	2,488,023	2,395,823	2,446,635			29,406,130	30,053,981	30,537,316
UTILITY OPER INCOME	283,244	272,381	312,519	269,884	315,183	462,133	438,854	474,319	513,561	533,720	423,287	535,912	4,834,678	4,733,585	4,470,733	4,000,556	3,694,855
OTHER INCOME & DED				_	_		-	_		_	_	_		0	0	0	0
NONOPERATING RENTAL INCOME										_			0 0		ь (٥ ،	•
DIVIDEND INCOME : COMMON									_		_		. F			0	•
INTEREST INCOME (J82,8C3)	0	•		•	0	0	0	o	٥	0	0	•	. 6		۰	•	•
AFUDC (AFUDC WORKSHEET)	22	130	172	926	1,147	2,190	4,318	7,359	9000'6	10,539	9,216	4,030	49,626	252,386	66,276	182,661	142,456
				_	_	_	_	_	_	_	_	_	0	0	٥	٥	٥
MG.J MESC INC	•	•	0	•	0	•	0	•	•	0	•	•	0	0	0	0	0
GAIN (LOSS) ON DASPOSITION							_		_		_		0 0		0 6	•	
TOTAL OTHER INCOME	23	139	1/2	\$28	1,147	2.190	4318	7.359	988	10.538	9118	4 030	49 626	252.386	88 276	182.661	142.456
MISC AMORTIZATION (1.69,SC5)	٥	0	٥	•	0	٥	0	0	0	0	0	0	0	0	0	•	0
				_			_	_		_		_	0	•	0	0	0
MISC OTHER DEDUCTIONS	8	95	32,500	2,000	900.	17,500	000,	2,000	7,500	90.	1.000	1,500	74,000	78,220	78,507	80,862	83,289
GENERAL TAXES	į	-			i								0		0	0	0
SIT (SCH 4)	(S)	(SE)		(arc)	(9)	(986)	9			(99)	(SB)	(674)	(4,654) 50	(4,798)	(4,947)	(3,100)	(9,236)
TOTAL OTHER DEDUCTIONS	100	304	10 967	1218	909	10 874	(357)	(609)	(2,236)	(327)	(327)	(622)	46.016	7367	48.654	40,045	(20,470) 51 650
TOTAL OTHER INCOME NET	1140	(186)	710 746	in the second	\$30	/R 6.811	3.240	ł		1000	900	2	27.5		10.623	478 624	200,100
MCOME RECORD INTEREST	282 982	272 106		269 198	315 723	453.452	775 677	l		A42.661	434 806	505 508	7		A400 356	4 133 130	1 785 751
INTEREST CHARGES								l		i min	200	are from	_		0	0	0
LONG TERN DEBT	310,587	310,511	304.565	298,580	298,603	298,525	298,446	298,366	296.288	313,958	313,877	313.786	3,856,231 56	3,646,462	4,422,386	4,478,312	4,529,633
AMORTIZATION	5,667	5,687	5,067	5,667	5,867	5,867	5,669	2,670	5,671	6,047	8,048	6,049	89,156	72,166	83,570	96,570	82,817
SHORT TERM DEBT (L56,8C3)	1,824	4,599	10,578	11,678	11,809	11,963	11,078	10,709	13,668	8,218	20,1	80.9	103,233	588,143	142,940	341,518	608,384
OTHER	0	0	•	0	0	•	0	0	•	•	0	•	0	•	•	0	0
AFUDC DEBT	(11)	(65)	(127)	(294)	(639)	(1,220)	(2,406)	(4,101)	(5,497)	(5,872)	(5,136)	(2,245)		┙	1	(106,206)	(82,190)
TOTAL INTEREST	318,067	320,711		315,730	315,439	314,935	312,767	310,848	312,129	322,350	315,812	323,688	3,803,008 61	4,163,072	4,618,449	4,808,191	5,148,644
NET INCOME	(35,105)	(48,516)	(27,909)	(46.534)	283	138,518	129,778	169,617	206,504	221.301	116,064	211,459	1,035,681 62	1		(875,059)	(1,362,893)
									<u>≼</u>	AVERAGE COMMON EQUITY (12-Month)	EQUITY (12-Month)		41,819,162	42 685 545	1	49,169,756	49,062,006
									3	TE OF RETURN ON	AVG COM EQUITY	_	2.3224%	1 6552%	0.4175%	-1.5126%	-2.9176%

BEFORE THE TENNESSEE REGULATORY AUTHORITY NASHVILLE, TENNESSEE

IN	RE:
111	ILE.

PETITION OF TENNESSEE AMERICAN)	
WATER COMPANY TO CHANGE AND)	
INCREASE CERTAIN RATES AND CHARGES)	
SO AS PERMIT IT TO EARN A FAIR AND)	
ADEQUATE RATE OF RETURN ON ITS)	Docket No. 06-00290
PROPERTY USED AND USEFUL IN)	
FURNISHING WATER SERVICE TO ITS)	
CUSTOMERS)	

TENNESSEE AMERICAN WATER COMPANY'S SECOND SUPPLEMENTAL RESPONSES TO CHATTANOOGA MANUFACTURERS ASSOCIATION FIRST SET OF DATA REQUESTS

The Tennessee American Water Company, while expressly reserving its prior objections, hereby provides the following second supplemental responses to the First Set of Data Requests from the Chattanooga Manufacturers Association:

Respectfully Submitted,

7277777777 R. Dale Grimes (#6223)

J. Davidson French (#15442)

Ross I. Booher (#019304)

BASS, BERRY & SIMS PLC

315 Deaderick Street, Suite 2700

Nashville, TN 37238-3001

(615) 742-6200

Counsel for Petitioner

Tennessee American Water Company

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of Tennessee American Water Company's Second Supplemental Responses to Chattanooga Manufacturers Association First Set of Data Requests has been served via the method(s) indicated, on this the 21st day of February, 2007, upon the following:

[] Hand-Delivery [] U.S. Mail [] Facsimile [] Overnight [] Email	Michael A. McMahan Special Counsel City of Chattanooga (Hamilton County) Office of the City Attorney Suite 400 801 Broad Street Chattanooga, TN 37402
[] Hand-Delivery [] U.S. Mail [] Facsimile [] Overnight [] Email	Frederick L. Hitchcock, Esq. Shareholder Chambliss, Bahner & Stophel, P.C. 1000 Tallan Building Two Union Square Chattanooga, TN 37402
Hand-Delivery U.S. Mail Facsimile Overnight Email	Vance Broemel, Esq. Stephen Butler, Esq. Consumer Advocate and Protection Division Office of Attorney General 2nd Floor 425 5th Avenue North Nashville, TN 37243-0491
[] Hand-Delivery [] U.S. Mail [] Facsimile [] Overnight [] Email	Henry M. Walker, Esq. Boult, Cummings, Conners & Berry, PLC Suite 700 1600 Division Street P.O. Box 340025 Nashville, TN 37203
[] Hand-Delivery [] U.S. Mail [] Facsimile [] Overnight	David C. Higney, Esq. Grant, Konvalinka & Harrison, P.C. 633 Chestnut Street, 9 th Floor Chattanooga, TN 37450

BEFORE THE TENNESSEE REGULATORY AUTHORITY NASHVILLE, TENNESSEE

PETITION OF TENNESSEE AMERICAN WATER COMPANY TO CHANGE AND INCREASE CERTAIN RATES AND CHARGES SO AS TO PERMIT IT TO EARN A FAIR AND ADEQUATE RATE OF RETURN ON ITS PROPERTY USED AND USEFUL IN FURNISHING WATER SERVICE TO ITS CUSTOMERS))) DOCKET NO. 06-00290)))
AFFIDA	AVIT
STATE OF WEST VIRGINIA	
COUNTY OF KANAWHA	
I, MICHAEL MILLER, Treasurer/Comptro	oller for Tennessee American Water Company,
do hereby certify that the foregoing responses to the	ne Second Supplemental Response to
Chattanooga Manufacturers Association's Data Re	quest No. 1, Item 7 were prepared by me or
under my supervision and are true and accurate to	the best of my knowledge and information.
DATED this2/_ day of February, 2007	7.
	Michael A. Miller (printed name)
Sworn to and subscribed before me this <u>2</u>] My Commission Expires:	aday of February, 2007. Marany Public
Hebruary 10,2015	

OFFICIAL SEAL STATE OF WEST VIRGINIA NOTARY PUBLIC J.Q. Judy 2184 Zisbel Drive

6386720.1