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October 15, 2004

Paul T. Diskin
Manager
Rates & Regulation

VIA OVERNIGHT DELIVERY

Chairman Pat Miller
c/o Sharla Dillon, Docket Manager
Tennessee Regulatory Authority
460 James Roberts Parkway
Nashville, TN 37243

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. 04-00288

Dear Chairman Miller

Enclosed is an original and 13 copies of supplemental responses to interrogatories 19, 50, 51, 52 and 55 in the above mentioned Docket. These responses are now in final form. If you have questions regarding this information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Paul T. Diskin".

Paul T. Diskin

Enclosures

cc: T. C. Phillips, Esq. (3 copies)
T. G. Pappas, Esq. w/enc

Pennsylvania American Water

800 West Hersheypark Drive
Hershey, PA 17033
T 717 531 3253
F 717-531-3235

| www.pawc.com



**Interrogatories and Requests for Production
Of Documents by the Staff of the
State Corporation Commission (First Set)
To Tennessee-American Water Company
Rate Case No. 04-00288
SUPPLEMENTAL**

REVENUE (EXCLUDING MERCHANDISE AND JOBBING):

19. Q PROVIDE THE NUMBER OF TAWC'S CUSTOMERS BY CLASSIFICATION, VOLUMETRIC USAGE AND METER SIZE BY MONTH FOR THE LAST THREE (3) FISCAL YEARS. PROVIDE COMPUTER FILES FOR THIS INFORMATION

A Please refer to attached schedule for usage by classification for the last three years ended in March. A CD is being supplied which details the meter sizes for the monthly time periods December, 2001 through June, 2003

TRA 19

	RESIDENTIAL	COMMERICAL	INDUSTRIAL	OPA	OWU	TOTAL
APRIL, 2001	338,612	314,935	241,944	103,595	74,037	1,073,123
MAY	362,521	329,671	253,984	107,975	93,211	1,147,361
JUNE	405,508	441,941	269,599	115,520	110,988	1,343,556
JULY	478,575	343,379	285,753	125,471	126,468	1,359,645
AUGUST	468,280	407,448	296,813	141,165	127,289	1,440,996
SEPTEMBER	458,516	402,161	279,424	145,161	128,089	1,413,352
OCTOBER	391,900	366,513	259,923	134,037	114,079	1,266,452
NOVEMBER	356,100	338,028	229,739	123,596	78,685	1,126,148
DECEMBER	371,205	329,532	315,411	112,328	97,764	1,226,240
JANUARY	365,824	316,512	271,177	98,727	69,027	1,121,267
FEBRUARY	336,066	294,188	258,018	94,048	70,300	1,052,620
MARCH, 2002	330,240	295,517	275,957	99,878	77,650	1,079,242
TOTAL	4,663,347	4,179,825	3,237,742	1,401,501	1,167,588	14,650,002

	RESIDENTIAL	COMMERICAL	INDUSTRIAL	OPA	OWU	TOTAL
APRIL, 2002	338,611	314,935	241,942	103,594	74,037	1,073,119
MAY	362,520	329,064	253,984	107,974	93,211	1,146,753
JUNE	405,508	441,941	269,597	115,519	110,988	1,343,553
JULY	478,574	343,378	285,753	125,469	126,468	1,359,642
AUGUST	468,280	407,442	296,813	141,165	127,289	1,440,989
SEPTEMBER	439,823	378,952	278,778	144,883	128,089	1,370,525
OCTOBER	391,899	366,513	259,923	134,036	114,078	1,266,449
NOVEMBER	356,094	338,023	229,738	123,595	78,685	1,126,135
DECEMBER	340,071	311,316	232,455	110,687	81,193	1,075,722
JANUARY	310,385	276,568	203,105	96,116	85,300	971,474
FEBRUARY	352,749	272,389	203,925	96,578	70,579	996,220
MARCH, 2003	406,940	374,119	274,493	106,164	74,062	1,235,778
TOTAL	4,651,454	4,154,640	3,030,506	1,405,780	1,163,979	14,406,359

	RESIDENTIAL	COMMERICAL	INDUSTRIAL	OPA	OWU	TOTAL
APRIL, 2003	298,182	297,075	247,055	102,595	68,034	1,012,941
MAY	361,543	292,330	243,036	103,512	87,139	1,087,560
JUNE	439,612	411,561	268,169	117,133	112,269	1,348,744
JULY	252,353	552,631	396,773	275,584	142,250	1,619,590
AUGUST	390,293	361,197	272,745	126,733	106,585	1,257,555
SEPTEMBER	397,928	369,733	265,297	125,972	107,909	1,266,840
OCTOBER	383,215	367,609	232,644	128,559	141,615	1,253,641
NOVEMBER	296,929	289,113	222,608	88,435	67,231	964,316
DECEMBER	372,031	319,743	201,372	96,309	95,363	1,084,817
JANUARY	471,931	404,983	186,521	101,165	99,835	1,264,435
FEBRUARY	401,143	240,124	202,755	80,543	48,448	973,012
MARCH, 2003	330,356	329,775	203,795	100,779	101,715	1,066,419

**Interrogatories and Requests for Production
Of Documents by the Staff of the
State Corporation Commission (First Set)
To Tennessee-American Water Company
Rate Case No. 04-00288
55 SUPPLEMENTAL**

RATE BASE (EXCLUDING WORKING CAPITAL):

- 50 Q PROVIDE MONTHLY PLANT ADDITIONS AND RETIRMENTS BY ACCOUNT NUMBER FOR THE LAST THREE (3) YEARS TO INCLUDE THE TEST PERIOD. PLEASE BREAK DOWN PLANT ADDITIONS INTO NORMAL OR SPECIAL PROJECTS, AS DEFINED BELOW:
- a Normal construction requirements should be considered to include the needs created through normal system expansion, such as serving residential areas, shopping areas, old home conversions, replacements of tools and work equipment, transportation equipment, etc
 - b Special construction requirements should be considered to arise from extensive replacement of old facilities which cannot be foreseen, major expansion projects, and changes required by government action such as street improvement and relocation, community and neighborhood development, bridge replacement, etc. These requirements should be considered to be outside the control of TAWC
 - c For the last three (3) fiscal years, identify any contributions in aid of construction
- A Please refer to attached schedules, which detail the additions and retirements for the time period requested. Projects which have the numbers 80 to 97 in the far left side of each line are considered normal projects. The projects listed below them which have four digits (xx-xx) are considered special projects.

Budget Items	NARUC Acct No	JDE Acct No	Apr-01		May-01		Jun-01		Jul-01		Aug-01		Sep-01		Oct-01	
			In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire
80 Developer/Governmental Contributions	343	331001														
81 Network Replacement/Renewal	348	335000														
82 Network Extension	343	331001	196,875	21,656	135,868	14,945	17,206	1,893	224,692	24,716	173,015	19,032	13,856	1,524	15,938	1,753
83 Hydrants - Replacement	343	331001														
84 Hydrants - New	348	335000														
85 Services - Replacement	348	335000														
86 Services - New	345	333000														
87 Meters - Replacement	346	334130														
88 Meters - New	346	334130														
89 ITS Equipment & Systems	3913	340301														
90 Offices and Operations Centers	3901	340190														
91 Vehicles	392 11	341010														
	392 12	341020														
92 Tools & Equipment	392 2	341030														
93 Process Plant - Replacements	394	343000														
94 Process Plant - Additions	332	320000														
95 Treatment Media Replace/Rehabilitation	332	320000														
96 Tank Rehabilitation/Painting	393	342000														
97 Comprehensive Planning Studies	331 99	304040														
	303 99	303990														
00-05 Beverly Hills Project	343	331001	224,663	24,713	30,379	3,342										
00-06 Bonny Oaks Drive	343	331001	370,114	40,713												
00-07 Highway 153	343	331001														
01-01 Municipal Fire Protection	348	335000					2,748	302			56,061	6,167				
01-03 Small Diameter Mains	343	331001					106,019	11,662			101,720	11,189			184,348	20,278
00-03 1.0 MG Tank & Pipeline East Ridge Zone	342	33001														
03-02 Walden's Ridge Main Extension																
04-01 Business Process Efficiency & ORCOM	391 25	340300														
04-02 1.0 MG Tank & Pipeline Hill City Zone	343	331001														
02-03 Southside Improvements	343	331001														
02-01 Municipal Fire Protection	348	335000														
01-07 3rd Street Viaduct	348	335000														
02-02 ChattFire Protection	343	331001														
02-05 I-75 Main Relocations	343	331001														
03-01 Municipal Fire Protection	348	335000														
03-03 4th Street water main relocation	348	335000														
01-02 Paint Cleanwell # 3																
96-12 Orcom																
98-04 Lookout Mtn Bluff Job																
Totals			791,652	87,082	1,662,471	18,287	125,973	13,857	224,692	24,716	330,796	36,388	13,856	1,524	200,286	22,031

Budget Items	NARUC Acct No	JDE Acct No	Nov-01		Dec-01		Jan-02		Feb-02		Mar-02		Apr-02		May-02	
			In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire
80 Developer/Governmental Contributions	343	331001														
	348	335000														
81 Network Replacement/Renewal	343	331001	17,716	1,949	19,348	2,128			3,383	372	45,681	5,025	201,841	22,203	11,324	1,246
82 Network Extension	343	331001		-		-										
83 Hydrants - Replacement	348	335000		-		-										
84 Hydrants - New	348	335000		-		-										
85 Services - Replacement	345	333000		-		-										
86 Services - New	345	333000		-		-										
87 Meters - Replacement	346	334130		-		-										
88 Meters - New	346	334130		-		-										
89 ITS Equipment & Systems	3913	340301		-		-										
90 Offices and Operations Centers	3901	340190		-		-										
91 Vehicles	392 11	341010		-		-										
	392 12	341020		-		-										
	392 2	341030		-		-										
92 Tools & Equipment	394	343000		-		-										
93 Process Plant - Replacements	332	320000		-		-										
94 Process Plant - Additions	332	320000		-		-										
95 Treatment Media Replace/Rehabilitation	393	342000		-		-										
96 Tank Rehabilitation/Painting	331 99	304040		-		-										
97 Comprehensive Planning Studies	303 99	303990		-		-										
00-05 Beverly Hills Project	343	331001		-		-										
00-06 Bonny Oaks Drive	343	331001		-		-										
00-07 Highway 153	343	331001		-	6,471	712					2,042	225				
01-01 Municipal Fire Protection	348	335000	2,572	283	155,586	17,114										
01-03 Small Diameter Mains	343	331001	73,471	8,082												
00-03 1.0 MG Tank & Pipeline East Ridge Zone	342	33001		-		-										
03-02 Walden's Ridge Main Extension				-		-										
04-01 Business Process Efficiency & ORCOM	391 25	340300		-		-										
04-02 1.0 MG Tank & Pipeline Hill City Zone	343	331001		-		-										
02-03 Southside Improvements	343	331001		-		-										
02-01 Municipal Fire Protection	348	335000		-		-										
01-07 3rd Street Viaduct	348	335000		-		-			3,296	363			1,492	164		
02-02 Chalfire Protection	343	331001		-		-										
02-05 I-75 Main Relocations	343	331001		-		-										
03-01 Municipal Fire Protection	348	335000		-		-										
03-03 4th Street water main relocation	348	335000		-		-										
01-02 Paint Cleanwell # 3				-		-										
96-12 Orcom				-		-										
98-04 Lookout Mtn Bluff Job				-		-										
Totals			937,59	10,313	161,405	19,955	0		667,9	735	477,23	5,250	203,333	22,367	11,324	1,246

Tennessee American Water

SPECIAL CONSTRUCTION

Budget Items	NARUC Acct No	JDE Acct No	Jun-02		Jul-02		Aug-02		Sep-02		Oct-02		Nov-02		Dec-02		Jan-03	
			In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire
80 Developer/Governmental Contributions	343	331001																
81 Network Replacement/Renewal	348	335000																
82 Network Extension	343	331001	202,576	22,283	90,249	9,927	23,709	2,608	9,365	1,030	42,650	4,892	3,457	380	75,685	8,325		
83 Hydrants - Replacement	348	335000																
84 Hydrants - New	348	335000																
85 Services - Replacement	345	333000																
86 Services - New	345	333000																
87 Meters - Replacement	346	334130																
88 Meters - New	346	334130																
89 ITS Equipment & Systems	3913	340301																
90 Offices and Operations Centers	3901	340190																
91 Vehicles	392 11	341010																
	392 12	341020																
	392 2	341030																
92 Tools & Equipment	394	343000																
93 Process Plant - Replacements	332	320000																
94 Process Plant - Additions	332	320000																
95 Treatment Media Replace/Rehabilitation	393	342000																
96 Tank Rehabilitation/Painting	331 99	304040																
97 Comprehensive Planning Studies	303 99	303990																
00-05 Beverly Hills Project	343	331001																
00-06 Bonny Oaks Drive	343	331001																
00-07 Highway 153	343	331001	21,484	2,363											111,876	12,306		
01-01 Municipal Fire Protection	348	335000																
01-03 Small Diameter Mains	343	331001																
00-03 1 0 MG Tank & Pipeline East Ridge Zone	342	33001													12,067	1,327		
03-02 Walden's Ridge Main Extension																		
04-01 Business Process Efficiency & ORCOM	391 25	340300																
04-02 1 0 MG Tank & Pipeline Hill City Zone	343	331001																
02-03 Southside Improvements	343	331001																
02-01 Municipal Fire Protection	348	335000	18,761	2,064	43,316	4,765			7,941	874	31,557	3,471			22,703	2,497		
01-07 3rd Street Viaduct	348	335000									94,979	10,448	11,092		36,392	4,003		
02-02 ChatFire Protection	343	331001													447,599	49,236		
02-05 1-75 Main Relocations	343	331001													73,101	8,041		
03-01 Municipal Fire Protection	348	335000													840,303	92,433		
03-03 4th Street water main relocation	348	335000																
01-02 Paint Cleanwell # 3																		
96-12 Orcom																		
99-04 Lookout Mtn Bluff Job																		
Totals			242,821	26,710	133,565	14,682	237,09	2,608	17,306	1,904	169,186	18,610	145,49	1,600	161,9726	178,170	0	

Budget Items	NARUC Acct No	JDE Acct No	Feb-03		Mar-03		Apr-03		May-03		Jun-03		Jul-03		Aug-03		Sep-03	
			In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire
80 Developer/Governmental Contributions	343 331001	348 335000																
81 Network Replacement/Renewal	343 331001	348 335000																
82 Network Extension	343 331001	348 335000																
83 Hydrants - Replacement	343 331001	348 335000																
84 Hydrants - New	343 331001	348 335000																
85 Services - Replacement	343 331001	348 335000																
86 Services - New	343 331001	348 335000																
87 Meters - Replacement	343 331001	348 335000																
88 Meters - New	343 331001	348 335000																
89 ITS Equipment & Systems	3913 340301	348 335000																
90 Offices and Operations Centers	3901 340190	348 335000																
91 Vehicles	392 11 341010	348 335000																
	392 12 341020	348 335000																
	392 2 341030	348 335000																
92 Tools & Equipment	394 343000	348 335000																
93 Process Plant - Replacements	332 320000	348 335000																
94 Process Plant - Additions	332 320000	348 335000																
95 Treatment Media Replace/Rehabilitation	393 342000	348 335000																
96 Tank Rehabilitation/Painting	331 99 304040	348 335000																
97 Comprehensive Planning Studies	303 99 303990	348 335000																
00-05 Beverly Hills Project	343 331001	348 335000																
00-06 Bonny Oaks Drive	343 331001	348 335000																
00-07 Highway 153	343 331001	348 335000																
01-01 Municipal Fire Protection	343 331001	348 335000																
01-03 Small Diameter Mains	343 331001	348 335000																
00-03 1.0 MG Tank & Pipeline East Ridge Zone	342 33001	348 335000																
03-02 Walden's Ridge Main Extension	391 25 340300	348 335000																
04-01 Business Process Efficiency & ORCOM	343 331001	348 335000																
04-02 1.0 MG Tank & Pipeline Hill City Zone	343 331001	348 335000																
02-03 Southside Improvements	343 331001	348 335000																
02-01 Municipal Fire Protection	348 335000	348 335000																
01-07 3rd Street Viaduct	348 335000	348 335000																
02-02 ChattFire Protection	343 331001	348 335000																
02-05 I-75 Main Relocations	343 331001	348 335000																
03-01 Municipal Fire Protection	348 335000	348 335000																
03-03 4th Street water main relocation	348 335000	348 335000																
01-02 Paint Clearwell # 3																		
96-12 Orcom																		
98-04 Lookout Mtn Bluff Job																		
Totals			0	-	68687	7 556	57030	6,273	0	-	114931	12,642	65142	7 166	0	-	53233	5,856

Budget Items	NARUC Acct No	JOE Acct No	Oct-03		Nov-03		Dec-03		Jan-04		Feb-04		Mar-04		Totals	
			In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire	In Service	Retire
80 Developer/Governmental Contributions	343	331001														
81 Network Replacement/Renewal	348	335000														
82 Network Extension	343	331001	114,586	12,604	35,373	3,891									1,533,065	168,637
83 Hydrants - Replacement	343	331001														
84 Hydrants - New	348	335000														
85 Services - Replacement	345	333000														
86 Services - New	345	333000														
87 Meters - Replacement	346	334130														
88 Meters - New	346	334130														
89 ITS Equipment & Systems	3913	340301														
90 Offices and Operations Centers	3901	340190														
91 Vehicles	392 11	341010														
	392 12	341020														
	392 2	341030														
92 Tools & Equipment	394	343000														
93 Process Plant - Replacements	332	320000														
94 Process Plant - Additions	332	32000														
95 Treatment Media Replace/Rehabilitation	393	342000														
96 Tank Rehabilitation/Painting	331 99	304040														
97 Comprehensive Planning Studies	303 99	303990														
00-05 Beverly Hills Project	343	331001														
00-06 Bonny Oaks Drive	343	331001													258,384	28,422
00-07 Highway 153	343	331001													370,114	40,713
01-01 Municipal Fire Protection	348	335000													142,281	15,651
01-03 Small Diameter Mains	343	331001													37,978	4,178
00-03 1 0 MG Tank & Pipeline East Ridge Zone	342	33001													30,933	3,403
03-02 Walden's Ridge Main Extension															12,067	1,327
04-01 Business Process Efficiency & ORCOM	391 25	340300														
04-02 1 0 MG Tank & Pipeline Hill City Zone	343	331001														
02-03 Southside Improvements	343	331001													54,260	5,969
02-01 Municipal Fire Protection	348	335000													213,973	23,537
01-07 3rd Street Viaduct	348	335000			70,159	7,717									517,758	56,953
02-02 ChatFire Protection	343	331001													73,101	8,041
02-05 1/75 Main Relocations	343	331001			32,343	3,558	43,547	4,790							916,193	100,781
03-01 Municipal Fire Protection	348	335000	3,477	382	39,336	4,327	209,641	23,061							316,626	34,829
03-03 4th Street water main relocation															18,965	2,086
01-02 Paint Clearwell # 3	348	335000	680,784	74,886											680,784	74,886
96-12 Orcom			3,243,405	356,775											3,243,405	356,775
98-04 Lookout Mtn Bluff Job							165,860	18,245							165,860	18,245
Totals			404,2252	444,648	177,211	19,493	419,048	46,095	0		0		0		8,585,747	944,432

**Interrogatories and Requests for Production
Of Documents by the Staff of the
State Corporation Commission (First Set)
To Tennessee-American Water Company
Rate Case No. 04-00288
SUPPLEMENTAL**

RATE BASE (EXCLUDING WORKING CAPITAL):

51. Q BREAK DOWN BUDGETED PLANT ADDITIONS BETWEEN NORMAL AND SPECIAL PROJECTS, USING THE CRITERIA DEFINED ABOVE, FOR THE MONTHS BETWEEN THE END OF THE LAST FISCAL YEAR AND THE END OF THE ATTRITION PERIOD. PROVIDE SUFFICIENT DETAIL OF EACH INDIVIDUAL PROJECT AS TO THE DATE OF INCEPTION AND COMPLETION, AND THE PROPOSED METHODS OF FINANCING. IDENTIFY THOSE BUDGETED PLANT ADDITIONS THAT ARE IN PROCESS OR HAVE ALREADY BEEN COMPLETED. BASIC ASSUMPTIONS UNDERLYING BUDGETS SHOULD ALSO BE SUBMITTED INCLUDING THE ASSUMPTIONS FOR SALES VOLUMES.
- A Please refer to attached schedules

Company	District	Project Code	Brief Description of Proposed Expenditures	Stage (P/N/I P/A P/C/A New)	Actual 1-8	9	10	11	12	Total 2004	Plan Total 2005
TN		0480	Mains, Hydrants, Valves, Meters - Deposits/Contribution	New	1,106,295	41,705	30,000	100,000	40,000	1,318,000	400,000
TN		0081	Network - Replacement Renewal	New	339,049	110,240	300,237	300,237	300,237	1,350,000	1,080,000
TN		0082	Network - Extension	New	13,351	8,649	45,000	50,000	63,000	180,000	200,000
TN		0083	Hydrants - Replacement	New	50,000	-3,500	4,500	4,500	4,500	60,000	40,000
TN		0084	Hydrants - New	New	13,000	2,000	25,000	35,000	45,000	120,000	150,000
TN		0085	Services - Replacement	New	49,474	526	6,500	6,500	7,000	70,000	70,000
TN		0086	Services - New	New	615,383	64,817	65,000	65,000	65,000	875,000	780,000
TN		0087	Meters - Replacement (Chall and SCUD)	New	442,792	-352,792	10,000	10,000	10,000	120,000	1,000,000
TN		0088	Meters - New	New	516,636	68,364	65,000	65,000	65,000	780,000	490,000
TN		0089	ITS Equipment & Systems	New	83,799	-27,799	14,000	15,000	15,000	100,000	50,000
TN		0090	Offices and Operations Centers	New	82,200	-57,200	75,000	12,000	10,000	122,000	10,000
TN		0091	Vehicles	New	302,410	-303,391	131,981	141,000	118,000	390,000	350,000
TN		0092	Tools and Equipment	New	87,537	-32,537	55,000	40,000	50,000	200,000	100,000
TN		0093	Process Plant - Replacement	New	45,950	-3,450	35,000	6,500	16,000	16,000	75,000
TN		0094	Process Plant - Additions	New	15,535	465	0	0	0	11,000	4,000
TN		0095	Treatment Media Replacement and Process Rehabilitation (capitalized)	New	11,000	0	0	0	0	0	550,000
TN		0096	Tank Rehabilitation / Painting (capitalized)	New	0	0	0	0	0	0	0
TN		0097	Comprehensive Planning Studies	New	0	0	0	0	0	0	0
			TOTAL RECURRING PROJECTS		3,774,411	-484,103	862,218	850,737	808,737	5,812,000	5,349,000
TN		26029804	Replace Lookout Mountain Supply Mains	P/A		-4,769	8,489	4,140	4,140	10,000	1,600,000
TN		26020003	East Ridge Zone Storage and Pipeline	P/A		-9,933	20,311	95,622	40,000	146,000	1,600,000
TN		26020205	TDOT - I75, Sennel MI. Rd, Hickory Valley Rd	P/A		137,561	184,146	184,146	144,147	650,000	2,144,000
TN		26020301	Chall - Fire Protection for Municipal Government	P/A		957	20,000	2,043	394,101	23,000	2,144,000
TN		26020302	Walden's Ridge Utility District Main Extension	P/A		-945,293	394,083	394,109	0	237,000	2,144,000
TN		26020303	River Front Pipeline Project	P/A	241,153	-20,021	19,173	33,695	46,000	320,000	975,278
TN		26020401	Business Process Efficiency Project & Orcom Budget	New		-150,000	190,000	160,000	215,000	415,000	1,470,000
TN		26020402	Construct 1.0 MG Tank - Hill City Pressure Zone	New		15,000	25,000	40,000	50,000	130,000	1,470,000
TN		26020403	Other carryover expenditures	PNI		10,000	10,000	-20,000	-20,000	-20,000	0
TN		26020501	Security Physical hardening and exterior lighting			-263,000	140,000	500,000	123,000	500,000	0
TN		26020501	Standby Power at Cuco Plant							0	0
TN		26020501	Install 5,700' of 16" - East Brainerd Road							0	0
TN		26020501	TDOT Relocations							0	0
TN		26020601	Pretreatment Facility Improvements							0	200,000
TN		26020602	Southside Chattanooga Improvements							0	0
TN		26020602	Install 2'300' of 12" - Page Road & Meadow Lane							0	0
TN		26020603	Construct 1.0 MG Tank - Rossville Pressure Zone							0	0
TN		26020701	Install 1,400' of 24" - Tremont, Oliver & Kent Streets							0	0
TN		26028612	Customer Service System			854	7,048	11,000	9,098	28,000	0
TN		26030204	Suck Creek Utility			-87,000	2,000	3,000	2,000	-80,000	0
TN		26040206	Lone Oak Acquisition			79,937	5,063	4,000	2,000	91,000	0
			TOTAL INVESTMENT PROJECTS		241,153	-1,235,707	1,023,313	1,411,755	1,009,486	2,450,000	6,389,278

SPECIAL PROJECTS

TASK NUMBER	DESCRIPTION	START DATE	CLOSE DATE	AMOUNT
26006885	HILLCREST RD 792'-8"	1/15/2001	4/3/2001	\$115,313 00
26006886	HILLCREST RD TSV 6"	1/15/2001	4/3/2001	\$2,357 00
26006887	HILLCREST RD GATE VALVE 8"	1/15/2001	4/3/2001	\$893 00
26006888	HILLCREST RD VBC -3	1/15/2001	4/3/2001	\$461 00
26006889	HILLCREST RD - FIRE HYD - 3	1/15/2001	4/3/2001	\$4,698 00
26006890	HILLCREST RD GATE VALVE 6"	1/15/2001	4/3/2001	\$620 00
26006891	HILLCREST RD VBC -2	1/15/2001	4/3/2001	\$184 00
26006953	HILLCREST RD 18' - 6"	1/25/2001	4/3/2001	\$529 00
26006992	OLD MISSION/BRAINERD FH	2/20/2001	4/25/2001	\$1,472 00
26007001	BROAD ST 491' -8"	2/26/2001	4/3/2001	\$36,954 00
26007132	W 13TH ST - FIRE HYDRANT-1	4/2/2001	4/26/2001	\$1,169 00
26007133	W 13TH ST - 12"X6" TSV	4/2/2001	4/26/2001	\$671 00
26007134	W 13TH ST VBC -1	4/2/2001	4/26/2001	\$45 00
26007138	ST ELMO AVE 2" GATE VALVE-1	4/4/2001	4/4/2001	\$69 00
26007139	ST ELMO AVE 8" GATE VALVE-1	4/4/2001	4/4/2001	\$211 00
26007140	816 SHALLOWFORD RD 8"	4/4/2001	4/12/2001	\$16,610 00
26007157	3701 AMNICOLA HWY FH	4/11/2001	4/27/2001	\$1,711 00
26007158	3701 AMNICOLA HWY 6"	4/11/2001	4/27/2001	\$405 00
26007204	13TH ST / CHESTNUT ST 12"	4/17/2001	4/17/2001	\$9,541 00
26007205	13TH ST / CHESTNUT ST OFFSET	4/17/2001	4/17/2001	\$2,962 00
	APRIL TOTAL - BUDGET 81			\$196,875 00
26006278	BEVERLY HILLS 3341'-8"	4/12/2001	4/3/2001	\$224,663 00
	APRIL TOTAL - IP 00-05			\$224,663 00
26006279	BONNY OAKS 6442'-12"	4/12/2001	4/3/2001	\$370,114 00
	APRIL TOTAL - IP 00-06			\$370,114 00
26006763	BEVERLY HILLS VALVE 2"	10/27/2000	5/14/2001	\$12,954 00
26006868	FRANKLIN DR 1630'-8"	1/10/2001	5/2/2001	\$110,185 00
26006869	FRANKLIN DR TSV 6"	1/10/2001	5/2/2001	\$465 00
26006870	FRANKLIN DR GATE VALVE 8"-3	1/10/2001	5/2/2001	\$1,454 00
26006871	FRANKLIN DR VBC - 4	1/10/2001	5/2/2001	\$419 00
26006982	GUNBARREL-MINTOM FH - 1	2/14/2001	5/7/2001	\$996 00
26007033	BONNIE DR 125' - 6"	3/8/2001	5/2/2001	\$4,275 00
26007034	BONNIE DR TSV 6"	3/8/2001	5/2/2001	\$404 00
26007035	BONNIE DR VBC - 1	3/9/2001	5/2/2001	\$45 00
26007107	3904 ST ELMO VALVE 2"	3/28/2001	5/7/2001	\$2,651 00
26007108	3904 ST ELMO VBC	3/28/2001	5/7/2001	\$63 00
26007203	DAVID LANE VALVE 2"	4/17/2001	5/4/2001	\$537 00
26007206	DAVID LANE 1" COP PIPE	4/17/2001	5/4/2001	\$173 00
26007207	DAVID LANE VBC	4/17/2001	5/4/2001	\$42 00
26007242	ENGLEWOOD-WESTPORT FH	5/14/2001	5/16/2001	\$712 00
26007255	FRANKLIN DR TSV 6"	5/17/2001	5/17/2001	\$493 00
	MAY TOTAL - BUDGET 81			\$135,868 00
26006764	BEVERLY HILLS FH	10/27/2000	5/14/2001	\$5,907 00
26006765	BEVERLY HILLS TSV 8"	10/27/2000	5/14/2001	\$4,359 00
26006766	BEVERLY HILLS TSV 8"	10/27/2000	5/14/2001	\$7,364 00
26006767	BEVERLY HILLS TSV 6"	10/30/2000	5/14/2001	\$6,105 00
26006768	BEVERLY HILLS GATE VAL 8"	10/30/2000	5/14/2001	\$5,849 00
26006769	BEVERLY HILLS GATE VAL 6"	10/30/2000	5/14/2001	\$631 00
26006770	BEVELY HILLS GATE VBC	10/30/2000	5/14/2001	\$164 00
	MAY TOTAL - IP00-01			\$30,379 00
26007109	E 26TH ST 253'- 6"	3/29/2001	6/8/2001	\$11,108 00
26007110	E 26TH ST GATE VAL 6"	3/29/2001	6/8/2001	\$173 00
26007111	E 26TH ST GATE VAL 2"	3/29/2001	6/8/2001	\$76 00
26007112	E 26TH ST VBC	3/29/2001	6/8/2001	\$125 00
26007141	W 12TH ST FIRE HYD - 1	4/4/2001	6/8/2001	\$3,317 00
26007142	W 12TH ST TSV 6"	4/4/2001	6/8/2001	\$623 00
26007143	W 12TH ST VBC	4/4/2001	6/8/2001	\$42 00

SPECIAL PROJECTS

26007271	PORTLAND & HICKORY FH -1	5/30/2001	6/15/2001	\$1,022.00
26007292	2700 BLK ANDERSON AVE FH-1	6/11/2001	6/19/2001	\$720.00
	JUNE TOTAL - BUDGET 81			\$17,206.00
26006991	CROSS ST FIRE HYDRANT - 1	2/19/2001	6/8/2001	\$2,027.00
26006993	CROSS ST TSV 6"	2/21/2001	6/8/2001	\$409.00
26006994	CROSS ST VBC - 1	2/21/2001	6/8/2001	\$42.00
	JUNE TOTAL - IP 01-01			\$2,478.00
26006872	LAS LOMAS DR 101' - 8"	1/10/2001	7/2/2001	\$44,978.00
26006873	LAS LOMAS DR TSV 8"	1/10/2001	7/2/2001	\$985.00
26006874	LAS LOMAS DR VBC	1/10/2001	7/2/2001	\$76.00
26006901	DARTHMOUTH ST 685' - 8"	1/16/2001	7/2/2001	\$29,093.00
26006902	DARTHMOUTH ST TSV 8"	1/16/2001	7/2/2001	\$707.00
26006903	DARTHMOUTH ST TSV 6"	1/16/2001	7/2/2001	\$372.00
26006904	DARTHMOUTH ST VBC	1/16/2001	7/2/2001	\$76.00
26006955	WILCOX BLVD 2013' -8"	1/26/2001	7/2/2001	\$97,932.00
26006956	WILCOX BLVD GATE VAL 8"	1/26/2001	7/2/2001	\$2,058.00
26006957	WILCOX BLVD GATE VAL 6" -3	1/26/2001	7/2/2001	\$403.00
26006959	WILCOX BLVD TSV - 2	1/31/2001	7/2/2001	\$1,512.00
26006960	WILCOX BLVD VBC -4	1/31/2001	7/2/2001	\$302.00
26006961	WILCOX BLVD FIRE HYD - 2	1/31/2001	7/2/2001	\$5,224.00
26006962	WILCOX BLVD GATE VAL 6" -2	1/31/2001	7/2/2001	\$805.00
26006963	WILCOX BLVD VBC - 2	1/31/2001	7/2/2001	\$151.00
26007075	E 19TH ST 171' - 8"	3/21/2001	7/2/2001	\$7,553.00
26007076	E 19TH ST TSV 6"	3/21/2001	7/2/2001	\$372.00
26007077	E 19TH ST TSV 8"	3/21/2001	7/2/2001	\$493.00
26007078	E 19TH ST VBC - 2	3/21/2001	7/2/2001	\$76.00
26007210	TAFT AVE 819' - 8"	4/19/2001	7/2/2001	\$27,257.00
26007212	TAFT AVE GATE VALVE 2"	4/20/2001	7/2/2001	\$75.00
26007213	TAFT AVE VBC - 3	4/21/2001	7/2/2001	\$210.00
26007235	HARGRAVES AVE GATE VAL 2"	5/3/2001	7/30/2001	\$1,214.00
26007236	HARGRAVES AVE VBC	5/3/2001	7/30/2001	\$42.00
26007293	TALLEY AND HEMPHILL FH	6/13/2001	7/19/2001	\$673.00
26007303	4701 ALABAMA AVE GATE 8"	6/21/2001	7/13/2001	\$2,031.00
26007304	4701 ALABAMA AVE VBC	6/21/2001	7/13/2001	\$22.00
	JULY TOTAL - BUDGET 81			\$224,692.00
26007020	DORRIS ST 2209' - 8"		7/2/2001	\$103,531.00
26007021	DORRIS ST TSV 8"		7/2/2001	\$725.00
26007022	DORRIS ST TSV 6"		7/2/2001	\$749.00
26007023	DORRIS ST TSV 8"		7/2/2001	\$675.00
26007024	DORRIS ST VBC		7/2/2001	\$339.00
	JULY TOTAL - IP 01-03			\$106,019.00
26006913	STRINGER ST 1412 - 8"		8/31/2001	\$57,336.00
26006914	STRINGER ST TSV 6"		8/31/2001	\$1,571.00
26006916	STRINGER ST VBC		8/31/2001	\$152.00
26007009	CLARK ST 850' - 8"		8/31/2001	\$34,807.00
26007010	CLARK ST TSV 8"		8/31/2001	\$444.00
26007011	CLARK ST GATE VAL 8"		8/31/2001	\$900.00
26007012	CLARK ST GATE VAL 2"		8/31/2001	\$76.00
26007013	CLARK ST VBC		8/31/2001	\$265.00
26007098	COMMERCE ST 417' - 8"		8/23/2001	\$20,253.00
26007099	COMMERCE ST TSV 8"		8/23/2001	\$999.00
26007101	COMMERCE ST 8" GATE VAL		8/23/2001	\$211.00
26007102	COMMERCE ST VBC		8/23/2001	\$38.00
26007222	DAYTON BLVD 18' 8"		8/1/2001	\$5,361.00
26007302	E 50TH ST 6" OFFSET		8/1/2001	\$2,597.00
26007318	S SEMINOLE DR 18' - 8"		8/1/2001	\$3,591.00
26007362	GREENWOOD AVE 1211' - 8"		8/31/2001	\$37,136.00
26007363	GREENWOOD AVE TSV 8"		8/31/2001	\$491.00
26007364	GREENWOOD AVE TSV 6"		8/31/2001	\$372.00

SPECIAL PROJECTS

26007365	GREENWOOD AVE VBC	8/31/2001	\$80 00
26007394	FROST AND ANDREWS VAL 2"	8/17/2001	\$470 00
26007399	FREDRICK AND W 37TH ST FH	8/28/2001	\$799 00
26007400		8/28/2001	\$163 00
26007409		8/31/2001	\$2,860 00
26007410		8/31/2001	\$400 00
26007411		8/31/2001	\$40 00
26007415		8/17/2001	\$1,603 00
	AUGUST TOTAL BUDGET 81		\$173,015 00
26006284		8/1/2001	\$56,061 00
	AUGUST TOTAL - IP 00-07		\$56,061 00
26007039		8/1/2001	\$92,815 00
26007040		8/1/2001	\$1,250 00
26007041		8/1/2001	\$231 00
26007043		8/1/2001	\$6,351 00
26007044		8/1/2001	\$884 00
26007045		8/1/2001	\$189 00
	AUGUST TOTAL - IP 01-03		\$101,720 00
26007389		9/5/2001	\$1,406 00
26007390		9/5/2001	\$38 00
26007402		9/5/2001	\$7,317 00
26007403		9/17/2001	\$664 00
26007404		9/17/2001	\$92 00
26007405		9/17/2001	\$38 00
26007422		9/10/2001	\$1,836 00
26007423		9/10/2001	\$856 00
26007424		9/10/2001	\$85 00
26007431		9/27/2001	\$1,336 00
26007432		9/27/2001	\$188 00
	SEPTEMBER TOTAL BUDGET 81		\$13,856 00
26007322		10/5/2001	\$915 00
26007323		10/5/2001	\$196 00
26007425		10/2/2001	\$4,088 00
26007426		10/2/2001	\$151 00
26007427		10/2/2001	\$120 00
26007437		10/2/2001	\$3,304 00
26007454		10/3/2001	\$692 00
26007466		10/16/2001	\$1,173 00
26007467		10/11/2001	\$897 00
26007472		10/9/2001	\$993 00
26007475		10/8/2004	\$795 00
26007480		10/12/2001	\$814 00
26007482		10/16/2001	\$798 00
26007483		10/16/2001	\$160 00
26007484		10/16/2001	\$108 00
26007485		10/16/2001	\$40 00
26007526		10/25/2001	\$657 00
26007527		10/25/2001	\$37 00
	OCTOBER TOTAL BUDGET 81		\$15,938.00
26007053		10/31/2001	\$24,172 00
26007054		10/31/2001	\$79 00
26007057		10/31/2001	\$226 00
26007060		10/31/2001	\$490 00
26007061		10/31/2001	\$80 00
26007062		10/31/2001	\$889 00
26007064		10/31/2001	\$160 00
26007065		10/31/2001	\$119 00
26007307		10/2/2001	\$10,796 00
26007308		10/2/2001	\$2,528 00

SPECIAL PROJECTS

26007309		10/2/2001	\$189 00
26007451		10/31/2001	\$4,798 00
26007452		10/31/2001	\$11,722 00
26007453		10/31/2001	\$81 00
26007455		10/31/2001	\$73 00
26007456		10/31/2001	\$619 00
26007458		10/31/2001	\$507 00
26007459		10/31/2001	\$490 00
26007460		10/31/2001	\$226 00
26007461		10/31/2001	\$73 00
26007462		10/31/2001	\$160 00
26007464		10/31/2001	\$110 00
26007508		10/31/2001	\$111,950 00
26007509		10/31/2001	\$6,558 00
26007510		10/31/2001	\$2,468 00
26007511		10/31/2001	\$1,760 00
26007512		10/31/2001	\$542 00
26007513		10/31/2001	\$1,730 00
26007514		10/31/2001	\$753 00
	OCTOBER TOTAL BUDGET 01-01		\$184,348 00
26007395		11/1/2001	\$13,369 00
26007386		11/1/2001	\$494 00
26007387		11/1/2001	\$214 00
26007388		11/1/2001	\$78 00
26007440		11/1/2001	\$3,561 00
	NOVEMBER TOTAL BUDGET 81		\$17,716 00
26007447		11/1/2001	\$2,162 00
26007449		11/1/2001	\$370 00
26007450		11/1/2001	\$40 00
	NOVEMBER TOTAL BUDGET 01-01		\$2,572 00
26007085		11/30/2001	\$70,265 00
26007086		11/30/2001	\$1,253 00
26007087		11/30/2001	\$926 00
26007088		11/30/2001	\$709 00
26007089		11/30/2001	\$81 00
26007090		11/30/2001	\$237 00
	NOVEMBER TOTAL BUDGET 01-03		\$73,471.00
26007333		12/31/2001	\$2,376 00
50001423		12/12/2001	\$6,038 00
50001742		12/12/2001	\$5,893 00
50002148		12/17/2001	\$2,543 00
50002318		12/14/2001	\$811 00
50002452		12/14/2001	\$989 00
50002523		12/31/2001	\$698 00
	DECEMBER TOTAL BUDGET 81		\$19,348 00
50002096		12/17/2001	\$6,471 00
	DECEMBER TOTAL BUDGET 00-07		\$6,471 00
26007491		12/31/2001	\$20,898 00
26007492		12/31/2001	\$752 00
26007493		12/31/2001	\$520 00
26007495		12/31/2001	\$77 00
26007497		12/31/2001	\$18,732 00
26007498		12/31/2001	\$202 00
26007500		12/31/2001	\$163 00
26007501		12/31/2001	\$234 00
26007502		12/31/2001	\$26 00
26007503		12/31/2001	\$82 00
26007504		12/31/2001	\$77 00

SPECIAL PROJECTS

26007537			12/31/2001	\$30,960 00
26007538			12/31/2001	\$4,693 00
26007545			12/31/2001	\$39,358 00
26007548			12/31/2001	\$22,721 00
26007549			12/31/2001	\$1,276 00
50002234			12/17/2001	\$11,653 00
50002350			12/17/2001	\$3,162 00
	DECEMBER TOTAL BUDGET 01-01			\$155,586 00

SPECIAL PROJECTS 2004

TASK NUMBER	DESCRIPTION	START DATE	CLOSE DATE	AMOUNT
50045425	WALNUT STREET BRIDGE	1/13/2004	1/23/2004	\$4,371 00
50025413	4TH ST 12" MAIN	1/22/2003	3/29/2004	\$73,350 00
50051040	WARREN&SHANTY LAKE 8"	1/30/2004	5/12/2004	\$45,998 00
50051226	WARREN&SHANTY LAKE 4"	2/2/2004	5/12/2004	\$40,807 00
50052190	CENTER ST 6"	2/18/2004	5/5/2004	\$25,545 00
50053768	STEPHENS RD 4"	3/16/2004	5/4/2004	\$20,514 00
50053853	SOUTH TERRACE 8"	3/17/2004	5/11/2004	\$10,169 00
50028085	4TH STREET 8"	3/14/2003	5/12/2004	\$151,086 00
50028088	4TH STREET FIRE HYDRANT	3/14/2003	5/12/2004	\$16,717 00
50050551	LANCASTER AVE 8"	1/26/2004	6/24/2004	\$15,636 00
50054208	E 16TH STREET 6"	3/23/2004	6/9/2004	\$8,491 00
50055176	W 38TH STREET 4"	4/7/2004	6/24/2004	\$17,778 00
50056282	E 25TH ST PLACE 8"	4/26/2004	6/24/2004	\$63,478 00
50056566	ROBIN HOOD TRAIL 8"	4/29/2004	6/24/2004	\$50,038 00
50057435	CENTRAL DRIVE OFF SET	5/12/2004	6/16/2004	\$6,230 00
50058142	FAGAN ST 6"	5/24/2004	8/18/2004	\$29,994 00

**Interrogatories and Requests for Production
Of Documents by the Staff of the
State Corporation Commission (First Set)
To Tennessee-American Water Company
Rate Case No. 04-00288
52 SUPPLEMENTAL**

RATE BASE (EXCLUDING WORKING CAPITAL):

- 52 Q. IDENTIFY ALL SPECIAL PROJECTS FROM THE END OF THE TEST PERIOD THROUGH THE ATTRITION PERIOD, USING THE CRITERIA DEFINED IN ITEM 64 ABOVE, BY WORK ORDER NUMBER AND INCLUDE THE ESTIMATED COST. PROVIDE A SIGNED AUTHORIZATION FOR EACH SPECIAL PROJECT AND IDENTIFY THE PLANNED STARTING AND COMPLETION DATES
- A. The requested information is contained on the CD attached

**Interrogatories and Requests for Production
Of Documents by the Staff of the
State Corporation Commission (First Set)
To Tennessee-American Water Company
Rate Case No. 04-00288
SUPPLEMENTAL**

RATE BASE (EXCLUDING WORKING CAPITAL):

55 Q PROVIDE SCHEDULES SHOWING THE DEVELOPMENT OF THE AVERAGE TENNESSEE ACCOUNT BALANCES LISTED BELOW FOR THE LAST FISCAL YEAR. (IF PARITALLY PROVIDED IN OTHER ITEMS, PROVIDE THE REMAINING DATA HERE)

- a. Plant in Service
- b. Construction Work in Progress
- c. Inventories
- d. Deferred debits
- e. Reserves
- f. Customer Deposits
- g. Interest on Customer Deposits
- h. Contributions in Aid of Construction
- i. Accumulated Deferred FIT
- j. Accumulated Depreciation
- k. Accounts Payable applicable to CWIP
- l. Accounts Payable applicable to Materials & Supplies
- m. Customer Advances
- n. Materials and Supplies
- o. Accounts Receivable – Other
- p. Prepaids

A Please refer to attached schedule for the response to parts k and l

TENNESSEE AMERICAN WATER COMPANY
STATE CORPORATION COMMISSION
RATE CASE NO 04-00288
Question 55 Supplemental

	April 2003	May 2003	June 2003	July 2003	August 2003	September 2003	October 2003	November 2003	December 2003	January 2004	February 2004	March 2004	12 Month Average
K ACCOUNTS PAYABLE APPLICABLE TO CWIP	(12,799)	(200)	(17,106)	(376)	(2,218)	(102,335)	(2,201)	(1,128)	(15,742)	(85,991)	(9,052)	(13,363)	(21,872)
L ACCOUNTS PAYABLE APPL TO MATERIALS & SUPPLIES	(105,191)	(54,495)	(37,301)	(25,483)	(38,592)	(30,097)	(54,672)	(111,328)	(21,115)	(64,275)	(16,882)	(50,557)	(50,832)