

SCHEDULE B-3.2  
PAGE 10 OF 16  
Witness Responsible: S.A. Miller

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUNT  
AS OF JULY 31 2007

DATA: X\_ BASE PERIOD \_\_\_\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL \_\_\_\_ UPDATED \_\_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): W/P- 1-3  
ELK LAKE

Line No.	Acct No.	Account Title	Adjusted Jurisdiction Plant Investment	Accumulated Reserve	Current Accrual Rate	Calculated Depreciation Expense	% Net Salvage	Average Service Life	Curve Form
1									
2									
3									
4	390.1	Office Structures	0	0	1.68%	0	0%	45.8	R2
5	390.2	Stores, Shop & Garage Structures	0	0	1.65%	0	0%	57.0	R2
6	390.3	Misc Structures	0	0	3.97%	0	0%	17.3	R2
7	381.1	Office Furniture	0	0	4.05%	0	3%	19.4	L1
8	391.2	Mainframe Computer & Periph Equipment	0	0	11.94%	0	17%	5.7	S0
9	391.21	Personal Computer & Periph Equipment	0	0	16.73%	0	17%	3.0	S0
10	391.22	Other Office Machines and Equipment	0	0	3.47%	0	0%	0.0	S0
11	391.23	Office Machines and Equipment - Software	0	0	11.81%	0	17%	3.2	S0
12	391.25	Mainframe Software	0	0	21.06%	0	0%	3.7	S0
13	391.26	Personal Computer Software	0	0	22.26%	0	0%	3.2	S0
14	391.28	Other Software	0	0	21.15%	0	0%	3.5	S0
15	391.3	Other Office	0	0	6.85%	0	3%	10.1	R1
16	382.11	Transportation Equipment - Light Trucks	7,445	1,501	14.16%	1,094	30%	2.9	S2
17	382.12	Transportation Equipment - Heavy Trucks	0	0	4.1	0	25%	4.1	R4
18	382.2	Transportation Equipment - Cars	0	0	12.59%	0	1.9	1.9	R3
19	382.3	Other Transportation Equipment	0	0	20.28%	0	23%	5.0	L1
20	393	Stores Equipment	0	0	14.37%	0	0%	0%	L1
21	394	Tools, Shop, and Garage Equipment	0	0	3.88%	0	0%	16.5	L1
22	395	Laboratory Equipment	0	0	7.10%	0	0%	10.8	S0
23	396	Power Operated Equipment	0	0	10.94%	0	-3%	8.5	L3
24	397	Communication Equipment	0	0	9.13%	0	24%	6.9	R2
25	387.1	Communication Equipment	0	0	4.78%	0	0%	10.8	L3
26	387.2	Communication Equipment	0	0	4.78%	0	0%	10.8	L3
27	398	Misc Equipment	0	0	4.71%	0	0%	10.8	L3
28	399	Other Tangible Property	500	118	20.89%	104	0%	16.4	L0
29		BWA Acquisition	0	0			0%	7.3	L1
30									
31			\$320,012	\$46,175					
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									

Adjusted Jurisdiction plant investment represents UPIS net of Non-Depreciable Plant and Contributions In Aid of Construction.  
Current depreciation rates based on rates approved by the Commission in Case No. 95-354.



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUNT  
AS OF NOVEMBER 30, 2006

SCHEDULE B-3.2  
PAGE 12 OF 16  
Witness Responsible: S.A. Miller

DATA: \_\_\_BASE PERIOD \_\_\_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-3  
ELK LAKE

Line No.	Act No.	Account Title	Adjusted Plant Investment	Accumulated Reserve	Current Accrual Rate	Calculated Depreciation Expense	% Net Salvage	Average Service Life	Curve Form
1									
2									
3									
4	390.1	Office Structures	0	0	2.10%	0	0%	45.8	R2
5	390.2	Stores, Shop & Garage Structures	0	0	2.42%	0	0%	57.0	R2
6	390.3	Misc Structures	0	0	4.38%	0	0%	17.3	R2
7	391.1	Office Furniture	0	0	10.43%	0	3%	19.4	L1
8	391.2	Mainframe Computer & Periph Equipment	0	0	9.49%	0	17%	5.7	S0
9	391.21	Personal Computer & Periph Equipment	0	0	14.31%	0	0%	3.0	S0
10	391.22	Other Office Machines and Equipment	0	0	25.39%	0	0%	0.0	S0
11	391.23	Office Machines and Equipment	0	0	10.33%	0	17%	3.2	S0
12	391.25	Mainframe Software	0	0	10.33%	0	0%	3.7	S0
13	391.26	Personal Computer Software	0	0	20.00%	0	0%	3.2	S0
14	391.28	Other Software	0	0	26.38%	0	0%	3.8	S0
15	391.3	Other Office Equipment	0	0	9.77%	0	3%	10.1	R1
16	392.11	Transportation Equipment - Light Trucks	7,445	0	8.10%	603	30%	2.9	S2
17	392.12	Transportation Equipment - Heavy Trucks	0	0	7.17%	0	25%	4.1	R4
18	392.2	Transportation Equipment - Cars	0	0	13.58%	0	23%	1.9	R3
19	392.3	Other Transportation Equipment	0	0	6.51%	0	0%	5.0	L1
20	393	Stores Equipment	0	0	6.51%	0	0%	16.5	L1
21	394	Tools, Shop, and Garage Equipment	0	0	6.43%	0	0%	10.8	S0
22	395	Laboratory Equipment	0	0	8.06%	0	-3%	8.6	L3
23	396	Power Operated Equipment	0	0	4.69%	0	24%	6.9	R2
24	397	Communication Equipment	0	0	6.81%	0	0%	10.8	L3
25	397.1	Communication Equipment	0	0	6.81%	0	0%	10.8	L3
26	397.2	Communication Equipment	0	0	6.81%	0	0%	10.8	L3
27	398	Misc Equipment	0	0	5.61%	0	0%	16.4	L0
28	399	Other Tangible Property	500	189	6.00%	30	0%	7.3	L1
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									
			\$320,012	\$56,505		\$7,442			

Adjusted Jurisdiction plant investment represents UPS net of Non-Depreciable Plant and Contributions in Aid of Construction.  
Current depreciation rates based on rates approved by the Commission in Case No. 95-554.



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUNT  
AS OF JULY 31 2007

SCHEDULE B-3.2  
PAGE 14 OF 16  
Witness Responsible: S.A. Miller

DATA: X BASE PERIOD FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL UPDATED REVISED  
WORKPAPER REFERENCE NO(S): WIP - 1, 3  
OWENTON

Line No.	Acct No.	Account Title	Adjusted Plant Investment	Accumulated Reserve	Current Accrual Rate	Calculated Depreciation Expense	% Net Salvage	Average Service Life	Curve Form
2									
3									
4	390.1	Office Structures	48,184	12,023	1.68%	809	0%	45.8	R2
5	390.2	Stores, Shop & Garage Structures	25,137	6,272	1.65%	415	0%	57.0	R2
6	390.3	Misc Structures	90,051	22,469	3.97%	3,575	0%	17.3	R2
7	391.1	Office Furniture	5,658	9,400	4.05%	229	3%	19.4	L1
8	391.2	Mainframe Computer & Periph Equipment	2,186	3,632	11.94%	261	17%	5.7	S0
9	391.21	Personal Computer & Periph Equipment	12,042	20,007	16.73%	2,015	17%	3.0	S0
10	391.22	Other Office Machines and Equipment	0	0	3.47%	0	0%	0.0	S0
11	391.23	Office Machines and Equipment - Software	0	0	11.81%	0	17%	3.2	S0
12	391.25	Mainframe Software	8,964	14,893	21.06%	1,888	0%	3.7	S0
13	391.26	Personal Computer Software	0	0	22.20%	0	0%	3.2	S0
14	391.28	Other Software	0	0	21.19%	0	0%	3.3	S0
15	391.3	Other Office	4,221	7,013	6.95%	293	30%	10.1	R1
16	392.11	Transportation Equipment - Light Trucks	173,785	104,336	14.16%	24,608	30%	2.9	S2
17	392.12	Transportation Equipment - Heavy Trucks	0	0	12.58%	0	25%	4.1	R4
18	392.2	Transportation Equipment - Cars	0	0	20.28%	0	23%	1.9	R3
19	392.3	Other Transportation Equipment	0	0	14.37%	0	0%	5.0	L1
20	383	Stores Equipment	0	0	3.88%	0	0%	16.5	L1
21	384	Tools, Shop, and Garage Equipment	4,877	770	7.10%	346	0%	10.8	S0
22	385	Laboratory Equipment	0	0	10.94%	0	-3%	8.6	L3
23	395	Power Operated Equipment	49,450	86,894	9.13%	4,515	24%	6.9	R2
24	397	Communication Equipment	0	0	4.79%	0	0%	10.8	L3
25	397.1	Communication Equipment	0	0	4.79%	0	0%	10.8	L3
26	397.2	Communication Equipment	0	0	4.79%	0	0%	10.8	L3
27	398	Misc Equipment	75,554	93,731	4.71%	3,658	0%	16.4	L0
28	399	Other Tangible Property	0	0		0	0%	7.3	L1
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									
			\$2,667,040	\$1,735,443					
						\$107,765			

Adjusted jurisdiction plant investment represents LPHS net of Non-Depreciable Plant and Contributions in Aid of Construction. Current depreciation rates based on rates approved by the Commission in Case No. 95-554.



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUNT  
AS OF NOVEMBER 30, 2008

SCHEDULE B-3.2  
PAGE 16 OF 16  
Witness Responsible: S.A. Miller

DATA: BASE PERIOD, X, FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): WIP-43  
COMMENT

Line No.	Acct No.	Account Title	Adjusted Jurisdictional Plant Investment	Accumulated Reserve	Current Accrual Rate	Calculated Depreciation Expense	% Net Salvage	Average Service Life	Curve Form
2									
3									
4	380.1	Office Structures	48,184	14,085	2.10%	1,012	0%	45.8	R2
5	380.2	Stores, Shop & Garage Structures	25,137	7,348	2.42%	608	0%	57.0	R2
6	380.3	Misc Structures	90,051	28,323	4.38%	3,944	0%	17.3	R2
7	391.1	Office Furniture	5,658	9,192	10.43%	590	3%	19.4	L1
8	391.2	Mainframe Computer & Periph Equipment	6,427	10,442	9.49%	610	17%	5.7	S0
9	391.21	Personal Computer & Periph Equipment	12,042	19,564	14.31%	1,723	17%	3.0	S0
10	391.22	Other Office Machines and Equipment	0	0	26.33%	0	0%	0.0	S0
11	391.23	Office Machines and Equipment - Software	0	0	10.33%	0	0%	3.2	S0
12	391.25	Mainframe Software	8,964	14,563	10.33%	926	0%	3.7	S0
13	391.28	Personal Computer Software	0	0	20.00%	0	0%	3.2	S0
14	391.28	Other Software	0	0	26.38%	0	0%	3.8	S0
15	391.3	Other Office Equipment	4,221	6,898	8.77%	412	3%	10.1	R1
16	392.11	Transportation Equipment - Light Trucks	173,786	126,323	8.10%	14,077	30%	2.9	S2
17	392.12	Transportation Equipment - Heavy Trucks	0	0	7.17%	0	25%	4.1	R4
18	392.2	Transportation Equipment - Cars	0	0	13.55%	0	23%	1.9	R3
19	392.3	Other Transportation Equipment	0	0	6.51%	0	0%	5.0	L1
20	393	Stores Equipment	0	0	6.43%	0	0%	16.5	L1
21	394	Tools, Shop, and Garage Equipment	4,877	1,198	8.06%	314	0%	10.8	S0
22	395	Laboratory Equipment	0	0	8.06%	0	-3%	8.6	L3
23	396	Power Operated Equipment	49,450	60,704	4.88%	2,314	24%	6.9	R2
24	397	Communication Equipment	0	0	6.91%	0	0%	10.8	L3
25	397.1	Communication Equipment	0	0	6.91%	0	0%	10.8	L3
26	397.2	Communication Equipment	0	0	6.91%	0	0%	10.8	L3
27	398	Misc Equipment	75,554	99,154	5.61%	4,239	0%	16.4	L0
28	399	Other Tangible Property	0	0	6.00%	0	0%	7.3	L1
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									
			\$4,401,850	\$1,538,022					
						\$120,507			

Adjusted Jurisdictional Plant Investment represents LPIIS net of Non-Depreciable Plant and Contributions In Aid of Construction.  
Current depreciation rates based on rates approved by the Commission in Case No. 95-554.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF JULY 31 2007

DATA: X\_ BASE PERIOD \_\_\_\_ FORECASTED PERIOD \_\_\_\_  
TYPE OF FILING: X\_ ORIGINAL \_\_\_\_ UPDATED \_\_\_\_ REVISED \_\_\_\_  
WORKPAPER REFERENCE NO(S): WIP-1-6  
CENTRAL DIVISION

SCHEDULE B-4  
PAGE 1 OF 8  
Witness Responsible: L. Birdwell

Line No.	Project Number	Description of Project	Construction Amount	Accumulated Costs AFUDC Capitalized	Indirect Costs	Total Costs	Jurisdictional Percent	Total Jurisdictional Cost	Estimated Percent Complete	
1										
2	12020080	Mains	\$736,554	0	0	\$736,554	100%	\$736,554	NA	
3	12020080	Services	\$33,853	0	0	\$33,853		\$33,853	NA	
4	12020080	Meter Installations	\$807	0	0	\$807		\$807	NA	
5	12020080	Hydrants	\$43,800	164	0	\$43,800		\$43,800	NA	
6	12020081	Replacements/Relocations at Company Expense	\$870,275	11,462	0	\$881,737		\$881,737	NA	
7	12020082	Main Extensions at Company Expense	\$115,411	2,370	0	\$117,781		\$117,781	NA	
8	12020083	Replacement hydrants	\$42,227	596	0	\$42,763		\$42,763	NA	
9	12020084	New Hydrants	\$71,390	1,358	0	\$72,748		\$72,748	NA	
10	12020085	Renewed Services	\$148	0	0	\$148		\$148	NA	
11	12020086	New Services	\$0	0	0	\$0		\$0	NA	
12	12020087	Replaced Meters and Meter Settings	\$497,906	0	0	\$497,906		\$497,906	NA	
13	12020088	New Meters and Meter Installations	\$97,167	0	0	\$97,167		\$97,167	NA	
14	12020088	ITS Equipment & Systems	\$62,463	0	0	\$62,463		\$62,463	NA	
15	12020090	Office & Operations Centers	\$327	0	0	\$327		\$327	NA	
16	12020091	Vehicles	\$0	0	0	\$0		\$0	NA	
17	12020092	Tools & Equipment	\$73,691	0	0	\$73,691		\$73,691	NA	
18	12020093	Process Plant replacements	\$15,577	0	0	\$15,577		\$15,577	NA	
19	12020094	Process Plant additions	\$0	0	0	\$0		\$0	NA	
20	12020097	Engineering Studies	\$60,400	0	0	\$60,400		\$60,400	NA	
21	12020105	Russell Cave	\$20,378	193	0	\$20,569		\$20,569	100.00%	
22	12020201	Lesauxin Road Main Improvements	\$140,529	4,859	0	\$145,388		\$145,388	20.77%	
23	12020204	Source of Supply project	\$473,803	0	0	\$473,803		\$473,803	46.87%	
24	12020402	Major highway relocations	\$437,070	6,778	0	\$443,848		\$443,848	NA	
25	12020404	Business Process	(\$279)	0	0	(\$279)		(\$279)	100.00%	
26	12020502	Russell Cave Road Main, 34,000' of 12"	\$814,104	13,437	0	\$827,541		\$827,541	65.76%	
27	12020505	Rep Tec. Vac System FRS	\$357,344	3,277	0	\$360,621		\$360,621	36.28%	
28	12020508	Sludge Handling Improvements FRS	\$450,065	9,065	0	\$459,129		\$459,129	24.16%	
29	12020509	Reliability Improvements	\$928,104	12,742	0	\$940,846		\$940,846	17.11%	
30	12020601	Valve Houses Upgrades at IGS	\$423,210	3,324	0	\$426,535		\$426,535	65.65%	
31	12020602	Yamalon Road Main	\$18,602	238	0	\$18,840		\$18,840	9.42%	
32	12020605	Millard Point Pressure Improvements	\$43,210	674	0	\$43,884		\$43,884	14.03%	
33	12020606	Rpl Parkers Mill Pump and Diesel	\$55,649	656	0	\$56,305		\$56,305	7.89%	
34	12020607	New WTP on Pool 3 of KY River	\$1,189,100	9,710	0	\$1,198,811		\$1,198,811	9.85%	
35	12020612	Development SOS solution	\$386,860	0	0	\$386,860		\$386,860	100.00%	
36										
37										
38										
39										
40										
41										
42										
43										
44										
45										
46										
47										
48										
49										
50										
						\$8,459,746	\$60,843	\$0	\$8,540,589	

Note: Budget Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as two months.



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF NOVEMBER 30, 2008

SCHEDULE B-4  
PAGE 2 OF 3  
Witness Responsible: L. Bridwell

DATA: \_\_\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-5  
CENTRAL DIVISION

Line No.	Project Number	Description of Project	Construction Amount	Accumulated Costs		Total Costs	Jurisdictional Percent	Total Jurisdictional Cost	Estimated Percent Complete
				AFUDC Capitalized	Indirect Costs				
1									
2	12020080	Mains	\$487,774	0	0	\$487,774	100%	\$487,774	N/A
3	12020080	Services	\$0	0	0	\$0		\$0	N/A
4	12020080	Hydrants	\$0	0	0	\$0		\$0	N/A
5	12020080	Meter Installations	\$0	0	0	\$0		\$0	N/A
6	12020081	Replacements/Relocations at Company Expense	\$175,414	16,565	0	\$191,979		\$191,979	N/A
7	12020082	Main Extensions at Company Expense	\$95,388	5,814	0	\$101,202		\$101,202	N/A
8	12020083	Replacement Hydrants	(\$49)	45	0	\$0		\$0	N/A
9	12020084	New Hydrants	\$46,775	4,569	0	\$51,344		\$51,344	N/A
10	12020085	Renewed Services	\$85,436	0	0	\$85,436		\$85,436	N/A
11	12020086	New Services	\$102,693	0	0	\$102,693		\$102,693	N/A
12	12020087	Replaced Meters and Meter Settings	\$95,469	0	0	\$95,469		\$95,469	N/A
13	12020088	New Meters and Meter Installations	\$23,262	0	0	\$23,262		\$23,262	N/A
14	12020089	ITS Equipment & Systems	\$12,833	0	0	\$12,833		\$12,833	N/A
15	12020090	Office & Operations Centers	\$38,509	0	0	\$38,509		\$38,509	N/A
16	12020091	Vehicles	\$12,833	0	0	\$12,833		\$12,833	N/A
17	12020092	Tools & Equipment	\$64,182	0	0	\$64,182		\$64,182	N/A
18	12020093	Process Plant replacements	\$169,214	0	0	\$169,214		\$169,214	N/A
19	12020094	Process Plant additions	\$0	0	0	\$0		\$0	N/A
20	12020097	Engineering Studies	\$0	11,889	0	\$11,889		\$11,889	100.00%
21	12020105	Russell Cave	\$0	0	0	\$0		\$0	0.00%
22	12020201	Leeslow Road Main Improvements	\$0	0	0	\$0		\$0	0.00%
23	12020204	Source of Supply project	\$0	0	0	\$0		\$0	N/A
24	12020402	Major highway relocations	(\$50,932)	50,932	0	\$0		\$0	N/A
25	12020404	Business Process	\$0	0	0	\$0		\$0	N/A
26	12020502	Russell Cave Road Main 34,000' of 12"	\$0	0	0	\$0		\$0	100.00%
27	12020505	Rep Trac Vac System RRS	\$0	0	0	\$0		\$0	100.00%
28	12020506	Sludge Handling Improvements RRS	\$0	0	0	\$0		\$0	100.00%
29	12020508	Reliability Improvements	\$0	0	0	\$0		\$0	100.00%
30	12020501	Valve House Upgrades at KRS	\$0	0	0	\$0		\$0	100.00%
31	12020602	Yamlico Road Main	\$21,752	2,088	0	\$23,840		\$23,840	11.82%
32	12020605	Midland Point Pressure Improvements	\$0	0	0	\$0		\$0	100.00%
33	12020606	Rpl Parkers Mill Pump and Diesel	\$0	0	0	\$0		\$0	100.00%
34	12020907	New WTP on Pood 3 of Ky River	\$37,977,020	1,606,260	0	\$39,583,280		\$39,583,280	28.00%
35	12020912	Development SOS solution	\$352,912	33,948	0	\$386,860		\$386,860	N/A
36	120207X1	Incline Car Replacement @ KRS	\$0	0	0	\$0		\$0	100.00%
37	120207X2	North Broadway Main Replacement	\$0	0	0	\$0		\$0	100.00%
38	12020913	Highway Relocation Clay Mills Road	\$0	0	0	\$0		\$0	100.00%
39	120209XX	Major Highway Relocations 2008	\$0	0	0	\$0		\$0	100.00%
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									

\$39,756,005      \$1,732,114      \$0      \$41,488,049

Note: Budget Projects 60 - 64 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as two months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF JULY 31, 2007

DATA: X BASE PERIOD, FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-8  
SCHEDULE B-4  
PAGE 3 OF 8  
Witness Responsibility: L. Bridwell

Line No.	Project Number	Description of Project	Construction Amount	AFUDC Capitalized	Indirect Costs	Total Costs	Jurisdictional Percent	Total Jurisdictional Cost	Estimated Percent Complete
1									
2	12300081	Replacements/Relocations at Company Expense	\$291,418	1,279		\$292,698		\$292,698	NA
3	12300082	Main Extensions at Company Expense	\$113,401	574		\$113,975		\$113,975	NA
4	12300084	New Hydrants	\$11,819	34		\$11,853		\$11,853	NA
5	12300403	Owen County Main Extensions	\$658,296	9,252		\$667,518		\$667,518	31.05%
6	12300604	SCADA system Owen Co	\$486,407	3,930		\$490,337		\$490,337	94.30%
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									
			\$1,561,311	\$15,070	\$0	\$1,576,381		\$1,576,381	

Note: Budget Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$85,000. The construction period may be as little as one week or as long as two months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF NOVEMBER 30, 2008

DATA: \_\_\_ BASE PERIOD \_\_\_X\_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_\_\_ ORIGINAL \_\_\_ \_\_\_ UPDATED \_\_\_ \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-J  
TRI VILLAGE

SCHEDULE B-4  
PAGE 4 OF 8  
Witness Responsible: L. Bridwell

Line No.	Project Number	Description of Project	Construction Amount	AFUDC Capitalized	Accumulated Costs	Indirect Costs	Total Costs	Jurisdictional Percent	Total Jurisdictional Cost	Estimated Percent Complete
2	12300081	Replacements/Relocations at Company Expense	0	0	0	0	0	100%	0	N/A
3	12300082	Main Extensions at Company Expense	0	0	0	0	0	0	0	N/A
4	12300084	New Hydrants	0	0	0	0	0	0	0	N/A
5	12300403	Owen County Main Extensions	0	0	0	0	0	0	0	100.00%
6	12300604	SCADA system Owen Co	0	0	0	0	0	0	0	100.00%
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										
41										
42										
43										
44										
45										
46										
47										
48										
49										
50										

Note: Budget Projects 80 - 84 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as three months.

\$0 \$0 \$0 \$0 \$0 \$0

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF JULY 31 2007

DATA: X BASE PERIOD, FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-5  
ELK LANE

SCHEDULE B-4  
PAGE 5 OF 8  
Witness Responsible: L. Bridwell

Line No.	Project Number	Description of Project	Construction Amount	AFUDC Capitalized	Indirect Costs	Total Costs	Jurisdictional Percent	Total Jurisdictional Cost	Estimated Percent Complete
1			\$0	\$0	\$0	\$0	100%	\$0	NA
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									

Note: Budget Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as two months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF NOVEMBER 30, 2008

DATA: \_\_\_\_\_ BASE PERIOD X, FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): WIP-4-6  
ELK LAKE

SCHEDULE B-4  
PAGE 6 OF 8  
Witness Responsible: L. Bridwell

Line No.	Project Number	Description of Project	Construction Amount	AFUDC Capitalized	Accumulated Costs Indirect Costs	Total Costs	Jurisdictional Percent	Total Jurisdictional Cost	Estimated Percent Complete
1									
2			\$0	0		0	100%	0	N/A
3									N/A
4									N/A
5									N/A
6									N/A
7									N/A
8									N/A
9									N/A
10									N/A
11									N/A
12									N/A
13									N/A
14									N/A
15									N/A
16									N/A
17									N/A
18									N/A
19									N/A
20									N/A
21									N/A
22									N/A
23									N/A
24									N/A
25									N/A
26									N/A
27									N/A
28									N/A
29									N/A
30									N/A
31									N/A
32									N/A
33									N/A
34									N/A
35									N/A
36									N/A
37									N/A
38									N/A
39									N/A
40									N/A
41									N/A
42									N/A
43									N/A
44									N/A
45									N/A
46									N/A
47									N/A
48									N/A
49									N/A
50									0.00%

Note: Budget Projects 80- 84 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as three months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF JULY 31 2007

DATA: \_X\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-5  
OWENTON

SCHEDULE B-4  
PAGE 7 OF 8  
Witness Responsible: L. Bridwell

Line No.	Project Number	Description of Project	Construction Amount	AFUDC Capitalized	Accumulated Costs Incurred	Total Costs	Judicial Percent	Total Judicial Cost	Estimated Percent Complete
1									
2	12320993	Process Plant replacements	\$38,497	1,249		\$38,745	100%	\$38,745	NA
3	12320907	Owenton Acquisition	\$209,874	1,119		\$210,993		\$210,993	18.62%
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									
			\$248,370	\$2,398	\$0	\$250,738		\$250,738	

Note: Budget Projects 80 - 84 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as two months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS  
AS OF NOVEMBER 30, 2008

DATA: \_\_\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-S  
OWENTON

SCHEDULE B-4  
PAGE 8 OF 8  
Witness Responsible: L. Bridwell

Line No	Project Number	Description of Project	Construction Amount \$0	Accumulated Costs AFUDC Capitalized	Indirect Costs	Total Costs	Jurisdictional Percent	Total Jurisdictional Cost	Estimated Percent Complete
1	12320093	Process Plant Replacements	\$36,237	0		\$36,237		\$0	
2	12320097	Owenton Acquisition		4,946		\$4,946	100%	\$41,242	100.00%
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									

\$36,237      \$4,946      \$0      \$41,242

\$0      \$41,242

Note: Budget Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as three months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF JULY 31 2007

DATA: X\_ BASE PERIOD \_\_\_\_ FORECASTED PERIOD \_\_\_\_  
TYPE OF FILING: X\_ ORIGINAL \_\_\_\_ UPDATED \_\_\_\_ REVISED \_\_\_\_  
WORKPAPER REFERENCE NO(S): WFP-1-5  
CENTRAL DIVISION

SCHEDULE B-4.1  
PAGE 1 OF 8  
Witness Responsible: L. Birdwell

Line No	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1								
2	12020080	NA	NA	NA	NA	NA	736,554	NA
3	12020080	NA	NA	NA	NA	NA	33,853	NA
4	12020080	NA	NA	NA	NA	NA	807	NA
5	12020080	NA	NA	NA	NA	NA	43,893	NA
6	12020081	NA	NA	NA	NA	NA	881,737	NA
7	12020082	NA	NA	NA	NA	NA	117,781	NA
8	12020083	NA	NA	NA	NA	NA	42,763	NA
9	12020084	NA	NA	NA	NA	NA	72,748	NA
10	12020085	NA	NA	NA	NA	NA	146	NA
11	12020086	NA	NA	NA	NA	NA	0	NA
12	12020087	NA	NA	NA	NA	NA	487,905	NA
13	12020088	NA	NA	NA	NA	NA	87,167	NA
14	12020089	NA	NA	NA	NA	NA	62,463	NA
15	12020090	NA	NA	NA	NA	NA	327	NA
16	12020091	NA	NA	NA	NA	NA	0	NA
17	12020092	NA	NA	NA	NA	NA	73,691	NA
18	12020093	NA	NA	NA	NA	NA	15,577	NA
19	12020094	NA	NA	NA	NA	NA	0	NA
20	12020097	NA	NA	NA	NA	NA	60,400	NA
21	12020105	Sep-02	Dec-05	100.00%	1,300,000	1,802,461	20,569	1.14%
22	12020201	Apr-02	NA	NA	760,000	700,000	145,388	20.77%
23	12020204	Apr-02	Dec-03	100.00%	600,000	600,000	473,803	78.97%
24	12020402	NA	NA	NA	700,000	9,031,567	443,848	4.91%
25	12020404	Jan-04	Dec-04	100.00%	1,190,000	1,190,000	(278)	-0.02%
26	12020502	Sep-05	Mar-07	100.00%	1,600,000	1,600,000	827,541	45.97%
27	12020505	Nov-05	Jul-07	100.00%	749,000	984,000	360,621	36.28%
28	12020506	Jan-06	Nov-07	82.81%	2,000,000	1,900,000	459,129	24.16%
29	12020508	Jan-06	Nov-08	54.26%	5,000,000	5,500,000	940,845	17.11%
30	12020601	May-06	Mar-07	100.00%	350,000	445,000	426,535	65.95%
31	12020602	Jul-06	Jun-10	25.00%	200,000	200,000	19,840	9.42%
32	12020605	Apr-06	Mar-07	100.00%	300,000	300,000	43,884	14.63%
33	12020606	Jan-06	Jun-10	100.00%	330,000	772,000	56,305	7.28%
34	12020607	Apr-06	Jun-10	23.00%	140,983,000	140,983,000	1,196,811	0.85%
35	12029212	Jan-92	Jun-10	28.00%	NA	NA	386,860	
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								
100								

Note: Investment Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as three months.



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF NOVEMBER 30, 2008

DATA: \_\_\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-6  
CENTRAL DIVISION

SCHEDULE B-4.1  
PAGE 2 OF 8  
Witness Responsible: L. Bridwell

Line No.	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1								
2	12020086	NA	NA	NA	NA	NA	\$497,774	NA
3	12020080	NA	NA	NA	NA	NA	\$0	NA
4	12020080	NA	NA	NA	NA	NA	\$0	NA
5	12020080	NA	NA	NA	NA	NA	\$191,979	NA
6	12020081	NA	NA	NA	NA	NA	\$84,182	NA
7	12020082	NA	NA	NA	NA	NA	\$0	NA
8	12020083	NA	NA	NA	NA	NA	\$51,344	NA
9	12020084	NA	NA	NA	NA	NA	\$83,436	NA
10	12020085	NA	NA	NA	NA	NA	\$102,693	NA
11	12020086	NA	NA	NA	NA	NA	\$95,468	NA
12	12020087	NA	NA	NA	NA	NA	\$95,468	NA
13	12020088	NA	NA	NA	NA	NA	\$23,262	NA
14	12020089	NA	NA	NA	NA	NA	\$12,833	NA
15	12020090	NA	NA	NA	NA	NA	\$38,508	NA
16	12020091	NA	NA	NA	NA	NA	\$12,833	NA
17	12020092	NA	NA	NA	NA	NA	\$84,182	NA
18	12020093	NA	NA	NA	NA	NA	\$0	NA
19	12020094	NA	NA	NA	NA	NA	\$181,103	NA
20	12020097	NA	NA	NA	NA	NA	\$0	0.00%
21	12020105	Sep-02	Dec-05	100.00%	1,300,000	1,802,461	\$0	0.00%
22	12020201	Apr-02	NA	NA	700,000	700,000	\$0	0.00%
23	12020204	Apr-02	Dec-03	100.00%	600,000	600,000	\$0	0.00%
24	12020402	NA	NA	NA	700,000	8,031,567	\$0	0.00%
25	12020404	Jan-04	Dec-04	100.00%	1,190,000	1,190,000	\$0	0.00%
26	12020502	Sep-05	Mar-07	100.00%	1,800,000	1,800,000	\$0	0.00%
27	12020505	Nov-05	Jul-07	100.00%	749,000	984,000	\$0	0.00%
28	12020506	Jan-06	Nov-07	100.00%	2,000,000	1,900,000	\$0	0.00%
29	12020508	Jan-06	Nov-08	100.00%	5,000,000	6,500,000	\$0	0.00%
30	12020601	Mar-06	Mar-07	100.00%	350,000	445,000	\$0	0.00%
31	12020602	Jul-06	Jun-10	58.33%	200,000	200,000	\$23,840	11.92%
32	12020605	Apr-06	Mar-07	100.00%	300,000	300,000	\$0	0.00%
33	12020606	Jun-06	Jul-07	100.00%	350,000	772,000	\$0	0.00%
34	12020907	Apr-06	Jun-10	60.00%	140,963,000	140,963,000	\$39,583,260	28.09%
35	12020912	Jan-02	Jun-10	60.00%	NA	NA	\$386,860	NA
36	120207X1	Mar-07	Nov-08	100.00%	1,150,000	1,150,000	\$0	0.00%
37	120207X2	Aug-07	Nov-08	100.00%	2,400,000	2,400,000	\$0	0.00%
38	12020613	Mar-08	Aug-08	100.00%	750,000	750,000	\$0	0.00%
39	120208XX	May-07	Sep-07	100.00%	100,000	100,000	\$0	0.00%
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								

\$41,499,049

\$160,632,000 \$170,598,028

Note: Investment Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as two months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF JULY 31 2007

SCHEDULE B-4.1  
PAGE 3 OF 8  
Witness Responsible: L. Erdawaj

DATA: X BASE PERIOD FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL UPDATED REVISED  
WORKPAPER REFERENCE NO(S): WIP-4-s  
TRIVILLAGE

Line No.	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1								
2	12300081	NA	NA	NA	NA	NA	262,698	NA
3	12300082	NA	NA	NA	NA	NA	0	NA
4	12300083	NA	NA	NA	NA	NA	113,975	NA
5	12300084	NA	NA	NA	NA	NA	0	NA
6	12300085	NA	NA	NA	NA	NA	11,853	NA
7	12300086	NA	NA	NA	NA	NA	0	NA
8	12300087	NA	NA	NA	NA	NA	0	NA
9	12300088	NA	NA	NA	NA	NA	0	NA
10	12300089	NA	NA	NA	NA	NA	0	NA
11	12300090	NA	NA	NA	NA	NA	0	NA
12	12300091	NA	NA	NA	NA	NA	0	NA
13	12300092	NA	NA	NA	NA	NA	0	NA
14	12300093	NA	NA	NA	NA	NA	0	NA
15	12300094	NA	NA	NA	NA	NA	0	NA
16	12300095	NA	NA	NA	NA	NA	0	NA
17	12300603	Sep-04	Jun-07	100.00%	1,200,000	2,150,000	667,518	31.05%
18	12300604	Mar-06	Apr-07	100.00%	500,000	520,000	480,337	94.30%
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								

1,576,381

Note: Investment Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as three months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF NOVEMBER 30, 2008

SCHEDULE B-4.1  
PAGE 4 OF 8  
Witness Responsible: L. Bridwell

DATA: \_\_\_ BASE PERIOD \_\_\_X\_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_\_\_ ORIGINAL \_\_\_ \_\_\_ UPDATED \_\_\_ \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-5  
TRIVILLAGE

Line No.	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1								
2	12300081	NA	NA	NA	NA	NA	\$0	NA
3	12300082	NA	NA	NA	NA	NA	\$0	NA
4	12300084	NA	NA	NA	NA	NA	\$0	NA
5	12300403	Sep-04	Jul-07	100.00%	1,200,000	2,150,000	\$0	0.00%
6	12300604	Mar-06	Apr-07	100.00%	500,000	520,000	\$0	0.00%
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								

Note: Investment Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$55,000. The construction period may be as little as one week or as long as two months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF JULY 31 2007

SCHEDULE B-4.1  
PAGE 5 OF 8  
Witness Responsibility: L. Bridwell

DATA: \_X\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-5  
ELK LANE

Line No.	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								

NONE

Note: Investment Projects 30 - 34 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as three months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF NOVEMBER 30, 2008

SCHEDULE B-4.1  
PAGE 6 OF 6  
Witness Responsible: L. Bridwell

DATA: \_\_\_ BASE PERIOD \_\_\_ X FORECASTED PERIOD  
TYPE OF FILING: \_\_\_ X ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-5  
ELK LANE

Line No.	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								

Note: Investment Projects 60 - 84 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as two months.

\$0

\$0

\$0

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00443  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF JULY 31 2007

DATA: \_X\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): W/P-1-5  
OWENTON

SCHEDULE B-4.1  
PAGE 7 OF 8  
Witness Responsible: L. Bridwell

Line No	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1	12320081	NA	NA	NA	NA	NA	0	NA
2	12320082	NA	NA	NA	NA	NA	0	NA
3	12320083	NA	NA	NA	NA	NA	0	NA
4	12320084	NA	NA	NA	NA	NA	0	NA
5	12320085	NA	NA	NA	NA	NA	0	NA
6	12320086	NA	NA	NA	NA	NA	0	NA
7	12320087	NA	NA	NA	NA	NA	0	NA
8	12320088	NA	NA	NA	NA	NA	0	NA
9	12320089	NA	NA	NA	NA	NA	0	NA
10	12320090	NA	NA	NA	NA	NA	0	NA
11	12320091	NA	NA	NA	NA	NA	0	NA
12	12320092	NA	NA	NA	NA	NA	0	NA
13	12320093	NA	NA	NA	NA	NA	39,745	NA
14	12320094	NA	NA	NA	NA	NA	0	NA
15	12320097	NA	NA	NA	NA	NA	0	NA
16	12320507	Jul-06	Nov-08	46.43%	1,269,815	1,269,815	210,593	16.62%
17							250,738	

Note: Investment Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$95,000. The construction period may be as little as one week or as long as three months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE  
AS OF NOVEMBER 30, 2008

DATA: \_\_\_ BASE PERIOD \_\_\_X\_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_\_\_ ORIGINAL \_\_\_ \_\_\_ UPDATED \_\_\_ \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-1-5  
OWENTON

SCHEDULE B-4.1  
PAGE 8 OF 8  
Witness Responsible: L. Bridwell

Line	Project Number	Date Construction Began	Estimated Completion Date	% of Elapsed Time	Original Budget Estimate	Current Budget Estimate	Total Project Expenditures	% of Total Expenditures to Budget Est.
1	12320503	NA	NA	NA	NA	NA	\$0	NA
2	12320507	Jul-06	Nov-08	100.00%	1,269,815	1,269,815	\$41,242	3.25%
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								

Note: Investment Projects 80 - 94 represent normal on-going construction expenditures and are comprised of numerous construction jobs. The cost of these projects can range from approximately \$1,000 to \$55,000. The construction period may be as little as one week or as long as two months.

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
ALLOWANCE FOR WORKING CAPITAL  
AS OF JULY 31 2007

SCHEDULE B-6  
PAGE 1 OF 2  
Witness Responsible: S.A. Miller

DATA: X\_ BASE PERIOD \_\_\_\_ FORECASTED PERIOD \_\_\_\_  
TYPE OF FILING: X\_ ORIGINAL \_\_\_\_ UPDATED \_\_\_\_ REVISED \_\_\_\_  
WORKPAPER REFERENCE NO(S): SCH 6.1/5.2

Line No.	Working Capital Component	Description of Methodology Used to Determine Jurisdictional Requirement	Workpaper Reference	Total Company	Jurisdictional Percent	Jurisdictional Amount
2	<b>CENTRAL DIVISION</b>					
3	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$2,884,000	100.00%	\$2,884,000
4						
5						
6	Materials and Supplies	13 Month Average Balance	B-5.1	\$491,145	100.00%	\$491,145
7						
8						
9						
10	<b>TRIVILLAGE</b>					
11	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$39,000	100.00%	\$39,000
12						
13						
14	Materials and Supplies	13 Month Average Balance	B-5.1	\$32,616	100.00%	\$32,616
15						
16						
17						
18	<b>ELK LAKE</b>					
19	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$5,000	100.00%	\$5,000
20						
21						
22						
23	Materials and Supplies	13 Month Average Balance	B-5.1	\$0	100.00%	\$0
24						
25						
26						
27	<b>OWENTON</b>					
28	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$39,000	100.00%	\$39,000
29						
30						
31	Materials and Supplies	13 Month Average Balance	B-5.1	\$0	100.00%	\$0
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50	Materials and Supplies	13 Month Average Balance	B-5.1	\$0	100.00%	\$0



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
ALLOWANCE FOR WORKING CAPITAL  
AS OF NOVEMBER 30, 2008

SCHEDULE B-5  
PAGE 2 OF 2  
Witness Responsible: S.A. Miller

DATA: BASE PERIOD, X, FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): SCH 5.16.2

Line No.	Working Capital Component	Description of Methodology Used to Determine Jurisdictional Requirement	Workpaper Reference	Total Company	Jurisdictional Percent	Jurisdictional Amount
1						
2						
3						
4						
5	CENTRAL DIVISION					
6	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$3,355,000	100.00%	\$3,355,000
7						
8						
9						
10	Materials and Supplies	13 Month Average Balance	B-5.1	\$491,145	100.00%	\$491,145
11						
12						
13	TRIVILLAGE					
14	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$105,000	100.00%	\$105,000
15						
16						
17						
18	Materials and Supplies	13 Month Average Balance	B-5.1	\$32,616	100.00%	\$32,616
19						
20						
21	ELK LAKE					
22	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$8,000	100.00%	\$8,000
23						
24						
25						
26	Materials and Supplies	13 Month Average Balance	B-5.1	\$0		\$0
27						
28						
29	OWENTON					
30	Working Capital	Lead/Lag Study	B-5.2, Page 1/3	\$89,000		\$89,000
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
WORKING CAPITAL COMPONENTS  
AS OF JULY 31, 2007

DATA: X BASE PERIOD FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WP-1-7

SCHEDULE B-51  
PAGE 1 OF 2  
Witness Responsible: S.A. Miller

Line No.	Description	13 - Month Average For Period		Period Balance	
		Total Company	Jurisdictional Amount	Jurisdictional Percent	Jurisdictional Amount
1					
2	<b>CENTRAL DIVISION</b>				
3	Materials and Supplies				
4					
5					
6	Plant Materials	\$361,099	\$361,099	100.00%	\$361,099
7					
8	Chemicals	130,046	130,046		130,046
9					
10		\$491,145	\$491,145		\$491,145
11					
12	<b>TRIVILLAGE</b>				
13	Materials and Supplies				
14					
15					
16	Plant Materials	\$20,892	\$20,892	100.00%	\$20,892
17					
18	Chemicals	11,724	11,724		11,724
19					
20		\$32,616	\$32,616		\$32,616
21					
22	<b>ELK LAKE</b>				
23	Materials and Supplies				
24					
25					
26	Plant Materials	\$0	\$0	100.00%	\$0
27					
28	Chemicals	0	0		0
29					
30		\$0	\$0		\$0
31					
32	<b>OWENTON</b>				
33	Materials and Supplies				
34					
35					
36	Plant Materials	\$0	\$0	100.00%	\$0
37					
38	Chemicals	0	0		0
39					
40		\$0	\$0		\$0
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
WORKING CAPITAL - LEADLAG STUDY  
AS OF JULY 31 2007

DATA: \_X\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): Sch 5.2

SCHEDULE B-5.2  
PAGE 1 OF 6  
Witness Responsible: S.A. Miller

Line No.	Description	Amount			
		CENTRAL DIV	TRIVILLAGE	ELK LAKE	OWENTON TOTAL WATER
2	Total Operating Funds	\$49,177,320	\$1,052,564	\$92,502	\$819,941
4	Average Daily Operating Funds	134,732	2,984	253	2,246
7	Composite Average Days Interval Between:				
8	(A) Date Service Furnished and Date Collections Deposited	42.35	42.35	42.35	42.35
10	(B) Date Expenses Incurred and Date of Payment	20.94	29.29	24.25	24.91
13	(C) Net Interval	21.41	13.06	18.10	17.44
15	Total Working Capital	\$2,884,138	\$37,655	\$4,578	\$39,162
16	Use	\$2,884,000	\$39,000	\$5,000	\$39,000
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					

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
WORKING CAPITAL - LEADLAG STUDY  
AS OF JULY 31 2007

DATA: X BASE PERIOD FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL UPDATED REVISID  
WORKPAPER REFERENCE NO(S): WIP-8 & WIP-1-6

SCHEDULE B-5.2  
PAGE 2 OF 6  
Witness Responsible: S.A. Miller

Line No.	Description	Amount		Post Payment or (Lease) Days	Dollar Days		TOTAL WATER
		CENTRAL DIVISION	TRIVILLAGE		ELK LAKE	OWENTON	
2	Payroll	\$3,468,960	\$200,359	12.00	\$2,404,308	\$340,682	46,177,056
3	Payroll - Unions/ATS Group	1,618,859	93,502	12.00	\$1,122,224	\$158,988	21,549,444
4	Payroll - Salaries	2,552,231	0	0	0	0	70,023,100
5	Fuel, Power and Electric	1,562,560	0	6.65	10,391,157	0	\$1,214,952
6	Chemicals	7,176,100	0	0.40	2,870,440	0	\$436,592
7	Service Company Charges	1,103,584	0	0	0	0	10,827,749
8	Group Insurance	587,765	(1,781)	(6.81)	(\$41,955)	\$2,418	(7,510,735)
9	Opex	583,493	(1,804)	(23.13)	(\$41,985)	(\$5,148)	(\$4,948)
10	Pensions	669,896	(275)	(6.50)	\$8,922	\$1,381	13,081,148
11	Insurance Other than Group	618,637	3,604	(4.70)	(\$23,935,411)	\$1,698	(3,166,875)
12	Transportation Expense	34,401	0	13.86	\$351,683	\$46,970	(29,919,944)
13	Rent	143,113	0	16.39	\$380,242	0	992,876
14	Telephone Expense	510,001	0	10.31	\$82,727	0	1,558,222
15	Postage Expense	86,926	0	23.47	\$1,989,723	0	11,895,723
16	Stock E	1,250,439	17,766	28.03	\$46,754	0	\$64,833
17	Maintenance Expense	447,937	0	16.54	\$329,419	\$47,147	24,321,050
18	Amortization	13,051	2	0.00	0	0	0
19	Uncollectibles	353,636	0	0.00	0	0	0
20	Waste Disposal	3,343,848	520,569	25.97	\$1,181,330	0	9,181,330
21	Other Operating Expenses	883,565	87,428	24.41	\$12,722,705	\$990,602	97,920,965
22	Total O & M Expenses	26,105,053	40,532	101,636	17,400,865	1,596,084	281,185,600
23	Depreciation and Amortization	8,355,457	0	0.00	0	0	0
24	Taxes, Other than Income	5,148	119	68.85	\$8,313	\$1,467	385,347
25	Payroll - RUTA	6,140	152	75.14	\$11,421	\$2,029	\$21,866
26	Payroll - SUTA	436,712	7,630	15.00	\$14,450	\$14,865	\$196,900
27	Payroll - FICA	2,488,630	0	0	0	0	6,821,795
28	Other	(344,972)	(8,978)	17,277,759	(\$473,590)	(\$37,960)	177,277,799
29	Income Taxes - Current - SIT	(996,602)	(720)	(30.13)	(\$1,849,798)	0	(18,101,163)
30	Income Taxes - Current - FIT	3,100,408	(4,173)	30.13	(30,087,878)	(\$126,732)	\$90,206
31	Deferred Income Taxes	5,115,352	4,591	0.00	0	0	\$1,855,405
32	Interest Expense - Long - Term Debt	368,888	293	14.60	\$14,864	\$777,301	\$9,899,356
33	Interest Expense - Short - Term Debt	458,787	449	45.40	\$388,019	\$20,834	\$4,078
34	Preferred Dividends	4,068,414	(38,151)	0.00	0	0	\$283,552
35	Net Income	\$49,177,320	\$1,052,564	\$1,029,715,810	\$30,829,862	\$2,243,146	\$70,420,042
36	Net Operating Funds		\$819,641				1,083,208,860
37							
38							
39							
40							
41							
42							
43							
44							
45							
46							
47							
48							
49							
50							

Average Days Interval between Date Expenses are Incurred and Date of Payment

20.94 29.29 24.25 24.91

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-20143  
WORKING CAPITAL - LEAD/LAG STUDY  
AS OF JULY 31 2007

SCHEDULE B-2  
PAGE 3 OF 6  
Witness Responsible: S.A. Miller

DATA: X BASE PERIOD FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL  
WORK/PAPER REFERENCE NO(S):

Line No.	Revenues Amount	Median Service Days	Dollar Days
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
	Monthly - Arrears Full Bills	15.21	\$656,694,347
	Other Revenues	34.54	65,775,178
	Fire Service	(15.26)	(49,923,898)
	<b>Total</b>		<b>\$672,545,626</b>
	Average Median Service Days		13.81
	Number of Days between the Reading Date and the Billing Date		4.17
	Number of Days between the Billing Date and the Date the Bills are Paid		24.27
	Total Average Days: Interval between Number of Days from Date Services are Furnished to Date Collections are Received		42.35

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
WORKING CAPITAL - LEAD/LAG STUDY  
AS OF NOVEMBER 30, 2008

DATE: \_\_\_ BASE PERIOD. X, FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL, \_\_\_ UPDATED, \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): Sch 8.2

SCHEDULE B-5.2  
PAGE 4 OF 6  
Witness Responsible: S.A. Miller

Line No.	Description	Amount		
		CENTRAL DIV	TRIVILLAGE	ELK LAKE
1				
2				
3	Total Operating Funds	\$60,990,255	\$1,867,483	\$1,462,261
4				\$1,273,185
5	Average Daily Operating Funds	187,087	5,116	401
6				3,488
7	Composite Average Days Interval Between:			
8	(A) Date Service Furnished and Date Collections Deposited	43.02	43.65	43.65
9				48.42
10	(B) Date Expenses Incurred and Date of Payment	22.94	22.94	22.94
11				
12	(C) Net Interval	20.08	20.71	20.71
13				25.48
14	Total Working Capital	\$3,354,719	\$1,054,934	\$9,303
15				\$88,892
16				3,557,818
17				
18	Use	\$3,355,000	\$1,066,000	\$8,000
19				\$89,000
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				

KENTUCKY AMERICAN WATER COMPANY  
CASE NO: 2007-00148  
WORKING CAPITAL - LEADILAG STUDY  
AS OF NOVEMBER 30, 2008

DATA: \_\_\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-3 & WIP-1-5

SCHEDULE B-5.2  
PAGE 5 OF 6  
Witness Responsible: S.A. Miller

Line No.	DESCRIPTION	Amount			Post Payment (Lead) Days	Dollar Days			TOTAL WATER	
		CENTRAL DIVISION	ELK LAKE	OWENTON		CENTRAL DIV	TRIVILLAGE	ELK LAKE		OWENTON
1	Payroll Charged to Expense - Unions/ATS Group	\$3,869,861	\$31,184	\$182,146	12.00	46,438,332	2,485,500	374,208	1,825,752	51,233,792
2	Payroll Charged to Expense - Salaried	1,895,947	14,553	71,092	12.00	21,671,364	1,159,308	174,636	852,024	23,857,932
3										
4	Fuel and Power	2,890,277	0	87,000	26.96	76,184,507	0	0	2,345,520	80,510,027
5	Chemicals	1,410,513	840	93,965	6.65	9,379,913	5,196	0	624,201	10,005,700
6	Service Company Charges	6,016,129	112,085	57,441	0.40	2,409,452	44,534	6,216	22,876	2,480,478
7	Group Insurance	1,303,283	68,499	47,947	(6.81)	(8,875,357)	(446,948)	(68,989)	(326,519)	(9,716,923)
8	Other	411,056	20,659	15,123	23.13	9,907,725	477,843	73,923	349,795	10,408,286
9	Insurance Other than Group	641,337	12,614	664	(44.70)	(28,667,767)	(563,656)	(29,677)	(415,475)	(29,676,778)
10	Transportation Expense	548,052	12,787	5,257	13.56	7,431,885	173,121	19,282	71,285	7,695,273
11	Rents	32,165	20,000	0	18.39	591,514	367,900	0	0	959,314
12	Telephone Expense	175,187	271	1,000	10.31	1,806,177	99,307	2,760	10,314	1,918,588
13	Postage Expense	465,675	8,676	4,446	23.47	10,929,366	203,623	28,229	104,352	11,265,600
14	Stock E	86,826	1,203	2,313	28.03	2,433,733	46,754	0	64,833	2,545,320
15	Maintenance Expense, excluding Amortizations	1,055,137	9,370	56,722	18.54	13,580,760	173,720	13,560	1,051,626	20,818,716
16	Amortization	235,764	16,384	3,293	0.00	0	0	0	0	0
17	Unexcused	402,793	9,627	5,147	0.00	0	0	0	0	0
18	Waste Disposal	262,237	0	0	0.00	0	0	0	0	0
19	Other Operating Expenses	3,705,193	29,374	143,844	24.44	92,045,795	13,086,536	717,891	3,515,549	109,345,730
20	Total O & M Expenses	25,388,433	1,140,442	791,842	0.00	166,734,413	13,649,217	763,245	7,418,456	211,146,975
21										
22	Depreciation and Amortization	8,265,338	178,951	80,763	0.00	0	0	0	0	0
23	Taxes, Other than Income	5,201	476	356	69.86	363,342	33,184	4,471	24,870	425,967
24	Payroll - FUTA	4,646	64	273	75.14	349,100	27,426	3,532	20,513	400,571
25	Payroll - SUTA	427,647	3,502	17,070	15.00	6,413,205	348,616	52,530	256,050	7,070,400
26	Payroll - FICA	2,724,984	2,455	43,677	70.95	193,337,615	3,878,695	174,182	3,036,883	200,486,375
27	Other	951,131	18,633	842	52.75	50,172,160	982,891	44,416	754,061	51,953,528
28	Income Taxes - Current - SIT	5,215,371	102,173	4,617	30.13	157,139,128	3,076,472	139,110	2,361,650	162,716,360
29	Income Taxes - Current - FIT	777,852	18,488	1,065	0.00	0	0	0	0	0
30	Deferred Income Taxes	6,432,183	123,324	6,407	119.64	769,546,374	14,764,483	766,533	11,175,333	786,242,723
31	Interest Expense - Long Term Debt	285,738	5,355	289	14.60	4,230,175	81,103	4,219	61,437	4,376,934
32	Interest Expense - Short Term Debt	444,265	442	6,452	46.40	20,613,696	395,235	20,509	299,373	21,329,013
33	Preferred Dividends	10,953,565	192,549	146,142	0.00	0	0	0	0	0
34	Net Income	\$60,890,285	\$1,667,463	\$1,273,185		\$1,972,747	\$37,229,321	\$1,972,747	\$25,470,626	1,438,101,476
35	Net Operating Funds									
36										
37										
38										
39										
40										
41										
42										
43										
44										
45										
46										
47										
48										
49										
50										

Average Days Interval between Date Expenses are Incurred and Date of Payment

22.94

19.94

13.49

20.01



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
WORKING CAPITAL - LEADLAG STUDY  
AS OF NOVEMBER 30, 2008

SCHEDULE B-5.2  
PAGE 6 OF 6  
Witness Responsible: S.A. Miller

DATA: \_\_\_ BASE PERIOD \_\_\_X\_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_\_\_ ORIGINAL \_\_\_ \_\_\_ UPDATED \_\_\_ \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-3

Line No.	CENTRAL DIVISION	Revenues Amount		Median Service Days	Dollar Days		TOTAL WATER			
		TRIVILLAGE	ELK LAKE		TRIVILLAGE	ELK LAKE				
1										
2										
3	Monthly - Arrears Full Bills	\$4,060,388	\$1,156,141	\$93,638	\$606,551	15.21	\$670,158,501	\$1,424,234	\$9,210,431	689,167,840
4										
5	Other Revenues	3,572,299	0	0	198,568	34.54	123,387,207	0	6,888,539	123,387,207
6										
7	Fire Service	3,327,187	0	0	0	(15.26)	(50,772,874)	0	0	(50,772,874)
8										
9	Total	\$50,959,074	\$1,156,141	\$93,638	\$804,119		\$742,772,834	\$1,424,234	\$16,069,970	761,761,973

Average Median Service Days

Number of Days between the Reading Date and the Billing Date

Number of Days between the Billing Date and the Date the Bills are Paid

Total Average Days\* Interval between Number of Days from Date Services are Furnished to Date Collections are Received

14.58	15.21	15.21	19.98
4.17	4.17	4.17	4.17
24.27	24.27	24.27	24.27
43.02	43.65	43.65	48.42

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





KENTUCKY-AMERICAN WATER COMPANY  
 CASE NO: 2007-00143  
 JURISDICTIONAL PERCENTAGES

SCHEDULE B-7  
 PAGE 1 OF 1  
 Witness Responsible: S.A. Miller

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
 TYPE OF FILING: X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
 WORKPAPER REFERENCE NO(S):

Line No.	Acct No.	Account Title	Jurisdictional Percentage	Description of Factors And/Or Method of Allocation
1				
2				
3				
4		NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY		
5				
6				
7				
8				
9		NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY		
10				
11				
12				
13				
14		NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY		
15				
16				
17				
18				
19				
20		NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY		
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				

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
JURISDICTIONAL STATISTICS - RATE BASE

SCHEDULE B-7.1  
PAGE 1 OF 1  
Witness Responsible: S.A. Miller

DATA: \_X\_ BASE PERIOD \_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_\_\_ REVISED  
WORKPAPER REFERENCE NO(S):

Line No.	Description	Statistic Total Company	Adjustment	Adjusted Statistic	Statistic For Rate Area	Allocation Factor
1						
2						
3						
4	<u>CENTRAL DIVISION</u>					
5						
6						
7						
8						
9	<u>TRIVILLAGE</u>					
10						
11						
12						
13						
14	<u>ELK LAKE</u>					
15						
16						
17						
18						
19						
20	<u>OWENTON</u>					
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						

NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY

NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY

NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY

NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY

KENTUCKY-AMERICAN WATER COMPANY  
 CASE NO: 2007-00143  
 EXPLANATION OF CHANGES IN JURISDICTIONAL PROCEDURES

SCHEDULE B-7.2  
 PAGE 1 OF 1  
 Witness Responsible: S.A. Miller

DATA:    X    BASE PERIOD    X    FORECASTED PERIOD  
 TYPE OF FILING:    X    ORIGINAL    UPDATED    REVISED  
 WORKPAPER REFERENCE NO(S):

Line No.	Acct No.	Description	Procedures Approved In Prior Rate Case	Rationale for Change
1				
2				
3				
4		<u>CENTRAL DIVISION</u>	NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY	
5				
6				
7				
8				
9		<u>TRIVILLAGE</u>	NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY	
10				
11				
12				
13				
14		<u>ELK LAKE</u>	NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY	
15				
16				
17				
18				
19		<u>OWENTON</u>	NOT APPLICABLE TO KENTUCKY-AMERICAN WATER COMPANY	
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				

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
COMPARATIVE BALANCE SHEETS  
AS OF DECEMBER 31, 2002 - 2006 AND BASE AND FORECASTED PERIODS

SCHEDULE B-8  
PAGE 1 OF 2  
Witness Responsible: M.A. Miller

DATA: \_X\_ BASE PERIOD \_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S):

Line No.	Description	Forecasted Period	Base Period	% Change	2006	% Change	2005	% Change	2004	% Change	2003	% Change	2002
1													
2	Utility Plant												
3	Utility Plant in Service	\$384,252,466	\$341,847,208	12.40%	\$327,535,086	7.84%	\$303,733,315	7.49%	\$282,577,352	4.77%	\$269,700,375	6.38%	\$253,519,205
4	GWIP	37,752,433	12,599,275	204.47%	11,735,349	2.79%	11,415,985	79.92%	6,345,740	43.66%	4,417,165	-38.72%	7,208,291
5	Accum Prov - Depr/Amort	(98,833,340)	(97,831,469)	12.40%	(75,828,369)	10.09%	(66,879,390)	4.32%	(66,027,846)	11.38%	(59,283,171)	9.29%	(54,242,814)
6	UPAA	31,539	48,940	-35.56%	347,966	2.81%	338,455	-16.98%	407,617	-4.79%	428,141	-4.81%	449,752
7	Total Net Utility Plant	323,203,099	286,363,934	21.34%	283,788,012	6.97%	246,909,415	10.44%	223,302,851	3.74%	215,262,510	4.02%	205,934,434
8	Other Property and Investments												
9	Non-Utility Property	249,738	249,738	0.00%	249,738	0.00%	249,738	0.00%	249,738	0.00%	249,738	0.00%	249,738
10	Accum Prov - Depr/Amort												
11	Investment in Assoc. Co's												
12	Other Investments												
13	Total Other Property and Investments	249,738	249,738	0.00%	249,738	0.00%	249,738	0.00%	249,738	0.00%	249,738	0.00%	249,738
14	Current and Accrued Assets												
15	Cash and Cash Equivalents				904,189	7.61%	840,222	43.86%	584,046	-41.70%	1,001,714	43.41%	698,520
16	Temporary Cash Investments				0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
17	Customer Accounts				2,453,029	-28.45%	3,428,301	36.76%	2,508,851	-12.04%	2,849,883	58.37%	1,796,485
18	Receivable				(261,097)	0.85%	(258,904)	52.57%	(168,699)	139.63%	(70,816)	5.74%	(65,969)
19	Accum Prov - Uncollectibles				2,510,264	-44.58%	4,529,612	2.27%	4,429,251	17.81%	3,799,872	77.92%	2,117,839
20	Accrued Utility Revenues				4,096,177	88.18%	2,165,188	41.69%	1,528,094	-35.90%	2,383,785	0.00%	0
21	Income Tax Refund due				602,990	2.10%	590,576	-5.25%	623,289	-40.76%	1,052,195	45.54%	722,968
22	From Assoc. Co				515,518	21.03%	425,930	-20.57%	536,204	21.09%	442,869	-4.74%	464,909
23	Misc Accounts Receivable				288,971	2.15%	281,361	40.04%	186,634	-63.66%	513,647	10.08%	468,613
24	Materials and Supplies												
25	Total Current and Accrued Assets	11,462,000	11,612,000	-1.12%	11,992,286	-7.46%	11,992,286	17.18%	10,224,670	-14.92%	11,932,959	82.36%	6,203,351
26	Deferred Debits												
27	Unamortized Debt and				462,792	-13.60%	536,565	-12.60%	612,863	-11.46%	692,207	-11.92%	785,873
28	Preferred Stock Expense				421,207	-46.17%	782,497	-17.68%	960,530	16989.05%	5,672	0.00%	0
29	Unamortized Rate Case												
30	Expenses				125,857	-6.50%	134,363	0.36%	134,474	-80.92%	1,460,961	-7.70%	1,604,520
31	Preliminary Survey and				11,593,954	-4.70%	12,165,300	-13.95%	14,137,661	-23.84%	16,562,227	0.94%	18,389,740
32	Investigation Charges				12,603,610	-7.45%	13,519,425	-14.00%	15,635,528	-23.65%	20,740,887	-0.19%	20,780,133
33	Misc Deferred Debits												
34	Total Deferred Debits	18,967,737	14,940,884	26.88%	12,603,610	18.54%	13,519,425	-14.00%	15,635,528	-23.65%	20,740,887	-0.19%	20,780,133
35	Total Assets	\$353,892,673	\$283,166,566	20.71%	\$287,729,398	5.60%	\$272,459,864	9.15%	\$249,612,797	0.67%	\$248,186,194	5.99%	\$234,167,656





KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008  
SCHEDULE C-1, PAGE 1 OF 5  
Witness Responsible: M.A. Miller/ S. A. Miller

DATA: \_\_\_ BASE PERIOD \_\_\_X\_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_\_\_ ORIGINAL \_\_\_ \_\_\_ UPDATED \_\_\_ \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH C-2 (TOTAL COMPANY)

Line No.	Description	Forecasted Return at Current Rates	Proposed Increase	Forecasted Return at Proposed Rates
2	Operating Revenues	\$52,823,292	\$11,084,101	\$63,917,393
3	Operating Expenses			
4	Operation and Maintenance	27,429,783	94,300	27,524,083
5	Depreciation and Amortization	8,518,143	0	8,518,143
6	Taxes Other Than Income	3,308,571	18,638	3,327,209
7	State Income Taxes	475,560	668,869	1,134,429
8	Federal Income Taxes	2,431,834	3,612,803	6,044,737
9	Total Operating Expenses	42,164,991	4,384,610	46,549,601
10	Utility Operating Income	\$10,658,301	\$6,709,491	\$17,367,792
11	Rate Base	\$199,859,510		\$199,859,510
12	Rate of Return	5.33%		8.69%

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008  
SCHEDULE C-1, PAGE 2 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: \_\_\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH C-2 (CENTRAL DIVISION)

Line No.	Description	Forecasted Return at Current Rates	Proposed Increase	Forecasted Return at Proposed Rates
2	Operating Revenues	\$50,859,874	\$9,671,521	\$60,531,395
3	Operating Expenses			
4	Operation and Maintenance	25,388,433	82,208	25,470,641
5	Depreciation and Amortization	8,252,287	0	8,252,287
6	Taxes Other Than Income	3,162,378	16,248	3,178,626
7	Slate Income Taxes	523,361	574,383	1,097,744
8	Federal Income Taxes	2,697,071	3,149,539	5,846,610
9	Total Operating Expenses	40,023,530	3,822,378	43,845,908
10	Utility Operating Income	\$10,836,344	\$5,849,143	\$16,765,487
11	Rate Base	\$193,159,659		\$193,159,659
12	Rate of Return	5.66%		8.69%
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				

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-1, PAGE 3 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: \_\_\_ BASE PERIOD \_\_\_X\_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_\_\_ ORIGINAL \_\_\_ \_\_\_ UPDATED \_\_\_ \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH C-2 (TRIVILLAGE)

Line No.	Description	Forecasted Return at Current Rates	Proposed Increase	Forecasted Return at Proposed Rates
2	Operating Revenues	\$1,154,229	\$701,881	60.2872% \$1,856,110
3	Operating Expenses			
4	Operation and Maintenance	1,140,442	5,966	1,146,408
5	Depreciation and Amortization	178,651	0	178,651
6	Taxes Other Than Income	78,749	1,179	78,928
7	State Income Taxes	(19,890)	41,664	21,794
8	Federal Income Taxes	(111,056)	228,568	117,500
9	Total Operating Expenses	1,256,895	277,397	1,544,282
10	Utility Operating Income	(\$102,656)	\$424,484	\$321,828
11	Rate Base	\$3,703,429		\$3,703,429
12	Rate of Return	-2.77%		8.68%

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-1, PAGE 4 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: \_\_\_ BASE PERIOD \_\_\_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH C-2 (ELK LAKE)

Line No.	Description	Forecasted Return at Current Rates	Proposed Increase	Forecasted Return at Proposed Rates
2	Operating Revenues	\$93,638	\$52,718	\$146,356
3	Operating Expenses			
4	Operation and Maintenance	109,066	448	109,514
5	Depreciation and Amortization	7,442	0	7,442
6	Taxes Other Than Income	6,066	89	6,157
7	State Income Taxes	(2,112)	3,131	1,019
8	Federal Income Taxes	(11,662)	17,167	5,505
9	Total Operating Expenses	108,802	20,835	129,637
10	Utility Operating Income	(\$15,164)	\$31,983	\$16,719
11	Rate Base	\$192,388		\$192,388
12	Rate of Return	-7.88%		8.65%

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00743  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-1, PAGE 5 OF 5  
Witness Responsible: M.A. Miller, S.A. Miller

DATA: \_\_\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: \_\_\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH C-2 (OWENTON)

Line No.	Description	Forecasted Return at Current Rates	Proposed Increase	Forecasted Return at Proposed Rates
2	Operating Revenues	\$605,551	\$657,981	\$1,273,532
3	Operating Expenses			
4	Operation and Maintenance	791,842	5,878	797,720
5	Depreciation and Amortization	80,763	0	80,763
6	Taxes Other Than Income	61,378	1,122	62,498
7	State Income Taxes	(25,799)	39,671	13,872
8	Federal Income Taxes	(142,407)	217,529	75,122
9	Total Operating Expenses	765,775	264,000	1,029,775
10	Utility Operating Income	(\$160,224)	\$403,981	\$243,757
11	Rate Base	\$2,805,037		\$2,805,037
12	Rate of Return	-5.71%		8.68%

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL X\_ UPDATED X\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-2,3,4,5 & 6 (TOTAL COMPANY)

SCHEDULE C-2, PAGE 1 OF 5  
Witness Responsible: M.A. Miller/ S. A. Miller

Line No.	Major Group Classification	Base Year Revenues & Expenses	Adjustments	Schedule Reference	Forecasted Revenues & Expenses
2	<b>Operating Revenues</b>				
3	Water Sales	\$47,733,686	\$1,509,219	Sch D-1	\$ 49,242,905
4	Other Operating Revenues	1,911,202	1,693,185	Sch D-1	3,604,387
5		<u>49,644,888</u>	<u>3,178,404</u>		<u>52,823,292</u>
6	<b>Operating Expenses</b>				
7	Labor	5,643,875	604,602	Sch D-1	6,248,477
8	Purchased Water	528,893	(61,430)	Sch D-1	467,463
9	Fuel and Power	2,997,286	388,961	Sch D-1	3,386,247
10	Chemicals	1,628,233	(123,015)	Sch D-1	1,505,218
11	Waste Disposal	353,536	(81,289)	Sch D-1	272,247
12	Management Fees	7,176,100	(974,906)	Sch D-1	6,201,194
13	Group Insurance	1,668,447	208,448	Sch D-1	1,876,895
14	Pensions	581,250	(78,566)	Sch D-1	502,684
15	Regulatory Expense	361,526	(69,331)	Sch D-1	292,195
16	Insurance Other than Group	669,350	(5,440)	Sch D-1	663,910
17	Customer Accounting	1,433,179	(68,807)	Sch D-1	1,376,372
18	Rents	53,990	(1,825)	Sch D-1	52,165
19	General Office Expense	489,308	(24,112)	Sch D-1	465,196
20	Miscellaneous	3,045,194	(42,905)	Sch D-1	3,002,289
21	Maintenance - Other	1,311,815	195,395	Sch D-1	1,507,210
22		<u>27,551,992</u>	<u>(122,209)</u>		<u>27,429,783</u>
23	Total O & M Expenses				
24	Depreciation	7,930,331	137,841	Sch D-1	8,068,172
25	Amortization	498,920	(47,949)	Sch D-1	450,971
26	General Taxes				
27	Property and Capital Stock	2,338,982	400,870	Sch D-1	2,739,852
28	Gross Receipts and Sales	47,418	38,514	Sch D-1	85,932
29	Payroll	473,579	9,208	Sch D-1	482,787
30	Miscellaneous	112,230	(112,230)	Sch D-1	0
31	Slate Income Taxes				
32	Current	(207,842)	533,874	Sch E-1.5	326,032
33	Deferred	734,143	(684,615)	Sch E-1.5	149,528
34					
35	Federal Income Taxes				
36	Current	(963,356)	2,751,096	Sch E-1.5	1,787,740
37	Deferred	2,565,545	(1,836,554)	Sch E-1.5	728,991
38	Deferred - ITC	(84,792)	(6)	Sch E-1.5	(84,797)
39					
40	Total Operating Expenses	<u>40,997,150</u>	<u>1,167,841</u>		<u>42,164,991</u>
41	Utility Operating Income	<u>\$9,647,738</u>	<u>\$2,010,563</u>		<u>\$10,658,301</u>

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-2, PAGE 2 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL X\_ UPDATED X\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-2,3,4,5 & 6 (CENTRAL DIVISION)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Adjustments	Schedule Reference	Forecasted Revenues & Expenses
2	<b>Operating Revenues</b>				
3	Water Sales	\$45,877,169	\$1,410,406	Sch D-1	\$ 47,387,575
4	Other Operating Revenues	1,804,369	1,667,930	Sch D-1	3,572,299
5		<u>47,681,538</u>	<u>3,078,336</u>		<u>50,759,874</u>
6	<b>Operating Expenses</b>				
7	Labor	5,087,819	587,889	Sch D-1	5,675,808
8	Purchased Water	75,462	17,561	Sch D-1	91,023
9	Fuel and Power	2,552,231	347,046	Sch D-1	2,899,277
10	Chemicals	1,552,580	(162,067)	Sch D-1	1,410,513
11	Waste Disposal	363,536	(91,299)	Sch D-1	262,237
12	Management Fees	7,176,100	(1,189,871)	Sch D-1	6,016,129
13	Group Insurance	1,671,329	43,010	Sch D-1	1,714,339
14	Pensions	593,493	(124,374)	Sch D-1	459,119
15	Regulatory Expense	381,526	(78,050)	Sch D-1	283,476
16	Insurance Other than Group	669,696	(28,356)	Sch D-1	641,337
17	Customer Accounting	1,424,247	(98,498)	Sch D-1	1,325,749
18	Rents	34,401	(2,236)	Sch D-1	32,165
19	General Office Expense	463,051	(21,327)	Sch D-1	461,524
20	Miscellaneous	2,821,148	(84,136)	Sch D-1	2,737,009
21	Maintenance - Other	1,250,439	128,288	Sch D-1	1,378,727
22		<u>26,105,059</u>	<u>(716,625)</u>		<u>25,388,433</u>
23	<b>Total O &amp; M Expenses</b>				
24	Depreciation	7,843,488	(42,172)	Sch D-1	7,801,316
25	Amortization	498,918	(47,847)	Sch D-1	450,971
26	General Taxes				
27	Property and Capital Stock	2,338,992	303,118	Sch D-1	2,642,100
28	Gross Receipts and Sales	47,418	35,468	Sch D-1	82,884
29	Payroll	451,000	(13,605)	Sch D-1	437,394
30	Miscellaneous	112,230	(112,230)	Sch D-1	0
31	State Income Taxes				
32	Current	(344,072)	720,820	Sch E-1.5	376,748
33	Deferred	709,671	(562,058)	Sch E-1.5	146,613
34					
35					
36					
37	Federal Income Taxes				
38	Current	(958,602)	3,084,434	Sch E-1.5	2,085,632
39	Deferred	2,476,529	(1,760,493)	Sch E-1.5	716,036
40	Deferred - ITC	(64,792)	(5)	Sch E-1.5	(64,787)
41					
42					
43		<u>39,154,628</u>	<u>889,702</u>		<u>40,023,530</u>
44	<b>Total Operating Expenses</b>				
45	Utility Operating Income	\$8,726,710	\$2,209,634		\$10,936,344

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-2, PAGE 3 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X, BASE PERIOD X, FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): WIP-2,3,4,5 & 6 (TRI VILLAGE)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Adjustments	Schedule Reference	Forecasted Revenues & Expenses
1	<b>Operating Revenues</b>				
2	Water Sales	\$877,653	\$278,488	Sch D-1	\$ 1,156,141
3	Other Operating Revenues	6,297	1,791	Sch D-1	8,088
4		<u>883,950</u>	<u>280,279</u>		<u>1,164,229</u>
5	<b>Operating Expenses</b>				
6	Labor	283,861	9,823	Sch D-1	303,784
7	Purchased Water	428,697	(61,460)	Sch D-1	367,237
8	Fuel and Power	0	0	Sch D-1	0
9	Chemicals	0	840	Sch D-1	840
10	Waste Disposal	0	0	Sch D-1	0
11	Management Fees	(1,751)	112,085	Sch D-1	112,085
12	Group Insurance	(1,804)	87,839	Sch D-1	86,158
13	Pensions	0	24,804	Sch D-1	23,100
14	Regulatory Expense	(275)	5,280	Sch D-1	5,280
15	Insurance Other than Group	7,523	12,889	Sch D-1	12,614
16	Customer Accounting	19,599	25,509	Sch D-1	33,232
17	Rents	12,176	411	Sch D-1	20,000
18	General Office Expense	107,701	(1,551)	Sch D-1	10,625
19	Miscellaneous	17,768	28,364	Sch D-1	135,065
20	Maintenance - Other	883,555	11,654	Sch D-1	29,422
21		<u>883,555</u>	<u>256,887</u>		<u>1,140,442</u>
22	Total O & M Expenses				
23	Depreciation	38,653	139,958	Sch D-1	178,651
24	Amortization	2	(2)	Sch D-1	0
25	General Taxes	0	52,772	Sch D-1	52,772
26	Property and Capital Stock	0	1,896	Sch D-1	1,896
27	Gross Receipts and Sales	7,901	16,180	Sch D-1	24,081
28	Payroll	0	0	Sch D-1	0
29	Miscellaneous	(11,811)	(11,240)	Sch E-1.5	(23,051)
30	State Income Taxes	12,241	(9,080)	Sch E-1.5	3,161
31	Current				
32	Deferred				
33	Federal Income Taxes				
34	Current	(34,682)	(9,733)	Sch E-1.5	(126,395)
35	Deferred	72,056	(56,731)	Sch E-1.5	15,327
36	Deferred - ITC	0	0	Sch E-1.5	0
37		<u>987,937</u>	<u>295,948</u>		<u>1,205,885</u>
38	Total Operating Expenses				
39	Utility Operating Income	<u>(\$83,987)</u>	<u>(\$18,669)</u>		<u>(\$102,656)</u>
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-2, PAGE 4 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X BASE PERIOD X FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL X UPDATED X REVISED  
WORKPAPER REFERENCE NO(S): WIP-2,3,4,5 & 6 (ELK LAKE)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Adjustments	Schedule Reference	Forecasted Revenues & Expenses
2	<b>Operating Revenues</b>				
3	Water Sales	\$91,756	\$1,882	Sch D-1	\$ 93,638
4	Other Operating Revenues	0	0	Sch D-1	0
5		<u>81,756</u>	<u>1,882</u>		<u>83,638</u>
6	<b>Operating Expenses</b>				
7	Labor	41,640	4,097	Sch D-1	45,737
8	Purchased Water	26,734	(7,631)	Sch D-1	19,203
9	Fuel and Power	0	0	Sch D-1	0
10	Chemicals	0	0	Sch D-1	0
11	Waste Disposal	0	0	Sch D-1	0
12	Management Fees	(602)	15,539	Sch D-1	15,539
13	Group Insurance	13,930	13,328	Sch D-1	13,328
14	Pensions	(251)	3,840	Sch D-1	3,589
15	Regulatory Expense	0	732	Sch D-1	732
16	Insurance Other than Group	(98)	702	Sch D-1	604
17	Customer Accounting	1,158	2,273	Sch D-1	3,432
18	Rents	0	0	Sch D-1	0
19	General Office Expense	1,516	(1,261)	Sch D-1	239
20	Miscellaneous	14,727	(8,853)	Sch D-1	5,874
21	Maintenance - Other	2,543	(1,810)	Sch D-1	733
22					
23	<b>Total O &amp; M Expenses</b>	<u>87,428</u>	<u>21,638</u>		<u>109,066</u>
24	Depreciation	0	7,442	Sch D-1	7,442
25	Amortization	0	0	Sch D-1	0
26	General Taxes	0	2,299	Sch D-1	2,299
27	Property and Capital Stock	0	156	Sch D-1	156
28	Gross Receipts and Sales	1,039	2,574	Sch D-1	3,613
29	Payroll	0	0	Sch D-1	0
30	Miscellaneous	(874)	(1,415)	Sch E-1.5	(2,289)
31	State Income Taxes	808	(631)	Sch E-1.5	177
32	Current				
33	Deferred				
34	Federal Income Taxes				
35	Current				
36	Deferred				
37					
38	Federal Income Taxes				
39	Current	(3,225)	(9,325)	Sch E-1.5	(12,550)
40	Deferred	2,822	(1,634)	Sch E-1.5	888
41	Deferred - ITC	0	0	Sch E-1.5	0
42					
43	<b>Total Operating Expenses</b>	<u>87,996</u>	<u>20,804</u>		<u>108,802</u>
44	Utility Operating Income	<u>(\$5,242)</u>	<u>(\$9,922)</u>		<u>(\$15,164)</u>
45					
46					
47					
48					
49					
50					

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008  
SCHEDULE C-2, PAGE 5 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: \_X\_ BASE PERIOD \_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-2,3,4,5 & 6 (OWENTON)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Adjustments	Schedule Reference	Forecasted Revenues & Expenses
2	<b>Operating Revenues</b>				
3	Water Sales	\$797,108	(\$191,657)	Sch D-1	\$605,551
4	Other Operating Revenues	835	(635)	Sch D-1	0
5		<u>797,943</u>	<u>(192,292)</u>		<u>605,651</u>
6	<b>Operating Expenses</b>				
7	Labor	220,555	2,593	Sch D-1	223,148
8	Purchased Water	0	0	Sch D-1	0
9	Fuel and Power	45,065	41,935	Sch D-1	87,000
10	Chemicals	65,653	28,212	Sch D-1	93,865
11	Waste Disposal	0	0	Sch D-1	0
12	Management Fees	0	57,441	Sch D-1	57,441
13	Group Insurance	(499)	63,569	Sch D-1	63,070
14	Pensions	(188)	17,064	Sch D-1	16,876
15	Regulatory Expense	0	2,707	Sch D-1	2,707
16	Insurance Other than Group	(33)	9,328	Sch D-1	9,295
17	Customer Accounting	150	13,809	Sch D-1	13,959
18	Rents	0	0	Sch D-1	0
19	General Office Expense	2,565	247	Sch D-1	2,812
20	Miscellaneous	101,616	21,723	Sch D-1	123,341
21	Maintenance - Other	41,066	57,263	Sch D-1	98,329
22		<u>475,951</u>	<u>315,891</u>		<u>791,842</u>
23	Total O & M Expenses				
24	Depreciation	48,190	32,573	Sch D-1	80,763
25	Amortization	0	0	Sch D-1	0
26	General Taxes	0	0	Sch D-1	0
27	Property and Capital Stock	0	42,681	Sch D-1	42,681
28	Gross Receipts and Sales	0	998	Sch D-1	998
29	Payroll	13,639	4,060	Sch D-1	17,699
30	Miscellaneous	0	0	Sch D-1	0
31	State Income Taxes	8,743	(34,119)	Sch E-1.5	(25,376)
32	Current	9,636	(10,259)	Sch E-1.5	(423)
33	Deferred				
34	Federal Income Taxes				
35	Current	73,134	(212,281)	Sch E-1.5	(139,147)
36	Deferred	34,375	(37,635)	Sch E-1.5	(3,260)
37	Deferred - ITC	0	0	Sch E-1.5	0
38		<u>663,668</u>	<u>101,907</u>		<u>765,575</u>
39	Total Operating Expenses				
40	Utility Operating Income	\$133,776	(\$294,000)		(\$160,224)
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-2.1, PAGE 1 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X\_ BASE PERIOD ..... FORECASTED PERIOD .....  
TYPE OF FILING: X\_ ORIGINAL ..... UPDATED ..... REVISED .....  
WORKPAPER REFERENCE NO(S): SCH D-1 (TOTAL COMPANY)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Jurisdictional Percent	Base Year Unadjusted Jurisdiction	Jurisdictional Method/Description
1					
2	<b>Operating Revenues</b>				
3	Water Sales	\$47,733,686		\$47,733,686	
4	Other Operating Revenues	1,911,202	100.00%	1,911,202	Not Applicable to Kentucky-American Water Company
5		<u>49,644,888</u>		<u>49,644,888</u>	
6	<b>Operating Expenses</b>				
7	Labor	5,643,875		5,643,875	
8	Purchased Water	528,893		528,893	
9	Fuel and Power	2,597,296		2,597,296	
10	Chemicals	1,628,233		1,628,233	
11	Waste Disposal	353,536		353,536	
12	Management Fees	7,176,100		7,176,100	
13	Group Insurance	1,668,447		1,668,447	
14	Pensions	581,250		581,250	
15	Regulatory Expense	361,526		361,526	
16	Insurance Other than Group	669,350		669,350	
17	Customer Accounting	1,433,179		1,433,179	
18	Rents	53,980		53,980	
19	General Office Expense	469,308		469,308	
20	Miscellaneous	3,045,194		3,045,194	
21	Maintenance - Other	1,311,815		1,311,815	
22		<u>27,551,992</u>		<u>27,551,992</u>	
23	Total O & M Expenses				
24	Depreciation	7,930,331		7,930,331	
25	Amortization	488,920		488,920	
26	General Taxes				
27	Property and Capital Stock	2,338,982		2,338,982	
28	Gross Receipts and Sales	47,418		47,418	
29	Payroll	473,579		473,579	
30	Miscellaneous	112,230		112,230	
31	State Income Taxes				
32	Current	(207,842)		(207,842)	
33	Deferred	606,053		606,053	
34					
35					
36	Federal Income Taxes				
37	Current	(663,356)		(663,356)	
38	Deferred	2,565,545		2,565,545	
39	Deferred - ITC	(84,782)		(84,782)	
40					
41					
42					
43					
44	Total Operating Expenses	<u>40,869,060</u>		<u>40,869,060</u>	
45	Utility Operating Income	<u>\$8,775,828</u>		<u>\$8,775,828</u>	
46					
47					
48					
49					
50					

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY

SCHEDULE C-2.1, PAGE 2 OF 5  
Witness Responsible: M.A. Miller/ S. A. Miller

DATA: X\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-1 (CENTRAL DIVISION)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Jurisdictional Percent	Base Year Unadjusted Jurisdiction	Jurisdictional Method/Description
1					
2	<b>Operating Revenues</b>				
3	Water Sales	\$45,977,169		\$45,977,169	
4	Other Operating Revenues	1,904,369	100.00%	1,904,369	Not Applicable to Kentucky-American Water Company
5		<u>47,881,538</u>		<u>47,881,538</u>	
6	<b>Operating Expenses</b>				
7	Labor	5,087,819		5,087,819	
8	Purchased Water	73,462		73,462	
9	Fuel and Power	2,552,231		2,552,231	
10	Chemicals	1,562,560		1,562,560	
11	Waste Disposal	353,536		353,536	
12	Management Fees	7,176,100		7,176,100	
13	Group Insurance	1,671,329		1,671,329	
14	Pensions	583,493		583,493	
15	Regulatory Expense	361,526		361,526	
16	Insurance Other than Group	669,696		669,696	
17	Customer Accounting	1,424,247		1,424,247	
18	Rents	34,401		34,401	
19	General Office Expense	483,051		483,051	
20	Miscellaneous	2,821,148		2,821,148	
21	Maintenance - Other	1,250,439		1,250,439	
22		<u>26,105,058</u>		<u>26,105,058</u>	
23	<b>Total O &amp; M Expenses</b>				
24	Depreciation	7,843,488		7,843,488	
25	Amortization	488,918		488,918	
26	General Taxes				
27	Property and Capital Stock	2,338,982		2,338,982	
28	Gross Receipts and Sales	47,418		47,418	
29	Payroll	451,000		451,000	
30	Miscellaneous	112,230		112,230	
31	State Income Taxes				
32	Current	(344,072)		(344,072)	
33	Deferred	708,671		708,671	
34					
35					
36					
37	Federal Income Taxes				
38	Current	(988,602)		(988,602)	
39	Deferred	2,476,529		2,476,529	
40	Deferred - ITC	(84,792)		(84,792)	
41					
42					
43					
44	<b>Total Operating Expenses</b>	<u>39,154,828</u>		<u>39,154,828</u>	
45	Utility Operating Income	<u>\$8,726,710</u>		<u>\$8,726,710</u>	
46					
47					

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-2.1, PAGE 3 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X\_ BASE PERIOD \_\_\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-1 (TRI VILLAGE)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Jurisdictional Percent	Base Year Unadjusted Jurisdiction	Jurisdictional Method/Description
1					
2	<b>Operating Revenues</b>				
3	Water Sales	\$877,653		\$877,653	
4	Other Operating Revenues	6,297	100.00%	6,297	Not Applicable to Kentucky-American Water Company
5		883,950		883,950	
6	<b>Operating Expenses</b>				
7	Labor	293,861		293,861	
8	Purchased Water	428,697		428,697	
9	Fuel and Power	0		0	
10	Chemicals	0		0	
11	Waste Disposal	0		0	
12	Management Fees	0		0	
13	Group Insurance	(1,781)		(1,781)	
14	Pensions	(1,804)		(1,804)	
15	Regulatory Expense	0		0	
16	Insurance Other than Group	(275)		(275)	
17	Customer Accounting	7,623		7,623	
18	Rents	19,589		19,589	
19	General Office Expense	12,176		12,176	
20	Miscellaneous	107,701		107,701	
21	Maintenance - Other	17,768		17,768	
22		883,555		883,555	
23	<b>Total O &amp; M Expenses</b>				
24	Depreciation	38,653		38,653	
25	Amortization	2		2	
26	General Taxes	0		0	
27	Property and Capital Stock	0		0	
28	Gross Receipts and Sales	0		0	
29	Payroll	7,901		7,901	
30	Miscellaneous	0		0	
31	State Income Taxes	(8,978)		(8,978)	
32	Current	12,241		12,241	
33	Deferred				
34					
35					
36					
37	<b>Federal Income Taxes</b>				
38	Current	(52,079)		(52,079)	
39	Deferred	72,058		72,058	
40	Deferred - ITC	0		0	
41					
42					
43					
44	<b>Total Operating Expenses</b>	953,353		953,353	
45					
46	<b>Utility Operating Income</b>	(\$69,403)		(\$69,403)	
47					

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE C-2.1, PAGE 4 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X, BASE PERIOD FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): SCH D-1 (ELK LAKE)

Line No.	Major Group Classification	Base Year Revenues & Expenses	Jurisdictional Percent	Base Year Unadjusted Jurisdiction	Jurisdictional Method/Description
2	<b>Operating Revenues</b>				
3	Water Sales	\$81,756	100.00%	\$81,756	Not Applicable to Kentucky-American Water Company
4	Other Operating Revenues	0		0	
5		<u>81,756</u>		<u>81,756</u>	
6	<b>Operating Expenses</b>				
7	Labor	41,640		41,640	
8	Purchased Water	26,734		26,734	
9	Fuel and Power	0		0	
10	Chemicals	0		0	
11	Waste Disposal	0		0	
12	Management Fees	0		0	
13	Group Insurance	(602)		(602)	
14	Pensions	(251)		(251)	
15	Regulatory Expense	0		0	
16	Insurance Other than Group	(38)		(38)	
17	Customer Accounting	1,159		1,159	
18	Rents	0		0	
19	General Office Expense	1,516		1,516	
20	Miscellaneous	14,727		14,727	
21	Maintenance - Other	2,543		2,543	
22		<u>87,428</u>		<u>87,428</u>	
23	Total O & M Expenses				
24	Depreciation	0		0	
25	Amortization	0		0	
26	General Taxes	0		0	
27	Property and Capital Stock	0		0	
28	Gross Receipts and Sales	0		0	
29	Payroll	1,039		1,039	
30	Miscellaneous	0		0	
31	State Income Taxes	(720)		(720)	
32	Current	667		667	
33	Deferred				
34	Deferred - ITC				
35					
36	Federal Income Taxes				
37	Current	(4,173)		(4,173)	
38	Deferred	3,924		3,924	
39	Deferred - ITC	0		0	
40					
41					
42					
43					
44	Total Operating Expenses	<u>88,165</u>		<u>88,165</u>	
45	Utility Operating Income	<u>(\$6,409)</u>		<u>(\$6,409)</u>	

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
OVERALL FINANCIAL SUMMARY  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

DATA: X, BASE PERIOD: FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL: UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): SCH D-1 (OWENTON)

SCHEDULE C-2.1, PAGE 5 OF 5  
Witness Responsible: M.A. Miller, S. A. Miller

Line No.	Major Group Classification	Base Year Revenues & Expenses	Jurisdictional Percent	Base Year Unadjusted Jurisdiction	Jurisdictional Method/Description
1	<b>Operating Revenues</b>				
2	Water Sales	\$797,108		\$797,108	Not Applicable to Kentucky-American Water Company
3	Other Operating Revenues	536	100.00%	536	
4		<u>797,644</u>		<u>797,644</u>	
5	<b>Operating Expenses</b>				
6	Labor	220,555		220,555	
7	Purchased Water	0		0	
8	Fuel and Power	45,065		45,065	
9	Chemicals	65,653		65,653	
10	Waste Disposal	0		0	
11	Management Fees	0		0	
12	Group Insurance	(499)		(499)	
13	Pensions	(188)		(188)	
14	Regulatory Expense	0		0	
15	Insurance Other than Group	(33)		(33)	
16	Customer Accounting	190		190	
17	Rents	0		0	
18	General Office Expense	2,665		2,665	
19	Miscellaneous	101,618		101,618	
20	Maintenance - Other	41,065		41,065	
21		<u>475,951</u>		<u>475,951</u>	
22	<b>Total O &amp; M Expenses</b>				
23	Depreciation	48,190		48,190	
24	Amortization	0		0	
25	General Taxes	0		0	
26	Property and Capital Stock	0		0	
27	Gross Receipts and Sales	0		0	
28	Payroll	13,639		13,639	
29	Miscellaneous	0		0	
30	State Income Taxes	10,620		10,620	
31	Current	8,120		8,120	
32	Deferred				
33	Federal Income Taxes	61,580		61,580	
34	Current	47,801		47,801	
35	Deferred - ITC	0		0	
36		<u>665,901</u>		<u>665,901</u>	
37	<b>Total Operating Expenses</b>				
38	Utility Operating Income	<u>\$131,743</u>		<u>\$131,743</u>	

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
SUMMARY OF ADJUSTMENTS TO OPERATING INCOME ACCOUNTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-1  
Page 1 of 19  
Witness Responsible: M.A. Miller/ S. A. Miller

DATA: \_X\_ BASE PERIOD \_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_X\_ UPDATED \_X\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-2.1/D-2.2 (TOTAL COMPANY)

Line No.	Account Number	Description	Base Period	Adj. D-1 Sch D-2.1	Adj. D-2 Sch D-2.2	Adj. D-3 Sch D-2.2	Total Adjustments
<b>Water Revenues</b>							
1		Residential - Billed	\$ 26,552,578	\$ 301,517	\$ -	\$ -	\$301,517
2	461100	Residential - Unbilled	\$ (45,585)	\$ 45,585	\$ -	\$ -	45,585
3	461110	Commercial - Billed	\$ 11,792,139	\$ 947,048	\$ -	\$ -	947,048
4	461200	Commercial - Unbilled	\$ (55,735)	\$ 55,735	\$ -	\$ -	55,735
5	461210	Industrial - Billed	\$ 1,398,572	\$ 134,335	\$ -	\$ -	134,335
6	461300	Industrial - Unbilled	\$ (12,092)	\$ 12,092	\$ -	\$ -	12,092
7	461310	Miscellaneous - Billed	\$ 15,032	\$ (15,032)	\$ -	\$ -	(15,032)
8	461400	Miscellaneous - Unmetered	\$ -	\$ -	\$ -	\$ -	0
9	461410	Private Fire - Billed	\$ 1,049,486	\$ 16,277	\$ -	\$ -	16,277
10	462000	Private Fire - Unbilled	\$ -	\$ -	\$ -	\$ -	0
11	462100	Public Fire - Billed	\$ 2,196,664	\$ 64,760	\$ -	\$ -	64,760
12	463000	Public Fire - Unbilled	\$ -	\$ -	\$ -	\$ -	0
13	463100	OPA - Billed	\$ 3,448,213	\$ 331,872	\$ -	\$ -	331,872
14	464200	OPA - Unbilled	\$ (31,114)	\$ 31,114	\$ -	\$ -	31,114
15	464210	Sales for Resale - Billed	\$ 1,167,377	\$ (148,933)	\$ -	\$ -	(148,933)
16	466000	Sales for Resale - Unbilled	\$ (2,397)	\$ 2,397	\$ -	\$ -	2,397
17	466100	Total Water Revenues	\$ 47,454,138	\$ 1,778,767	\$ 0	\$ 0	\$ 1,778,767
18							
19							
<b>Sewer Revenues</b>							
20	461000	Residential - Billed	\$ 165,063	\$ (165,063)	\$ 0	\$ 0	(165,063)
21	461010	Residential - Billed Surcharge	\$ 0	\$ 0	\$ 0	\$ 0	0
22	461020	Commercial - Billed	\$ 85,622	\$ (85,622)	\$ 0	\$ 0	(85,622)
23	461030	Commercial - Unbilled	\$ 0	\$ 0	\$ 0	\$ 0	0
24	461030	Industrial - Billed	\$ 18,863	\$ (18,863)	\$ 0	\$ 0	(18,863)
25	462210	Industrial - Unbilled	\$ 0	\$ 0	\$ 0	\$ 0	0
26	462110	Total Sewer Revenues	\$ 259,548	\$ (259,548)	\$ 0	\$ 0	(259,548)
27							
28							
29							
<b>OTHER OPERATING REVENUES</b>							
30		Reconnection Charges/Activation Fees	\$ 205,805	\$ 0	\$ 684,929	\$ 0	684,929
31	471100	Other Miscellaneous Service Revenues	\$ 680,212	\$ 0	\$ (688,624)	\$ 0	(688,624)
32	471200	Rents from Water Property	\$ 102,755	\$ 0	\$ (16,411)	\$ 0	(16,411)
33	472000	Billing & Collection Services	\$ 919,675	\$ 0	\$ (16,147)	\$ 0	(16,147)
34	474100	Other Water Revenues	\$ (7,246)	\$ 0	\$ 7,246	\$ 0	7,246
35	474300	AFUDC	\$ 0	\$ 0	\$ 1,678,192	\$ 0	1,678,192
36		TOTAL OTHER OPERATING REVENUES	\$ 1,911,202	\$ 0	\$ (9,007)	\$ 1,678,192	\$ 1,669,185
37							
38							
39		TOTAL OPERATING REVENUES	\$ 49,644,888	\$ 1,509,219	\$ (9,007)	\$ 1,678,192	\$ 51,773,404
40							
41							
42							
43							
44							
45							
46							
47							
48							
49							
50							



KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
SUMMARY OF ADJUSTMENTS TO OPERATING INCOME ACCOUNTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-1  
Page 2 of 19  
Witness Responsible: M.A. Miller/ S. A. Miller

DATA: X\_ BASE PERIOD, X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL, X\_ UPDATED, X\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-2.1/D-2.2 (TOTAL COMPANY)

Line No.	Account Number	Description	Base Period	Adj. D-1 Sch D-2.1	Adj. D-2 Sch D-2.2	Adj. D-3 Sch D-2.2	Total Adjustments
2							
3							
4		Revenues from Water/Wastewater	\$ 26,672,056	\$ 182,039	\$ 0	\$ 0	\$ 182,039
5		Residential	11,822,026	917,161	0	0	917,161
6		Commercial	1,395,343	127,564	0	0	127,564
7		Industrial	3,418,099	362,986	0	0	362,986
8		Other Public Authority (OPA)	1,164,980	(146,536)	0	0	(146,536)
9		Sales for Resale (OWU)	15,032	0	0	0	0
10		Miscellaneous	1,049,486	16,277	0	0	16,277
11		Private Fire Service	2,196,664	64,760	0	0	64,760
12		Public Fire Service					
13		Total Water/Wastewater Revenues	47,733,686	1,509,219	0	0	1,509,219
14		Other Operating Revenues	1,911,202	0	(9,007)	1,678,192	0
15							
16		Total Operating Revenues	\$49,644,888	\$1,509,219	(\$9,007)	\$1,678,192	\$0
17							
18		TAX RATE					
19		State Income Tax Impact	6.00%	\$90,553	(\$540)	\$100,692	\$0
20		Federal Income Tax Impact	35.00%	\$495,533	(\$2,963)	\$552,125	\$0
21		Net Operating Income Impact		\$922,133	(\$5,504)	\$1,025,375	\$0
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							













KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
SUMMARY OF ADJUSTMENTS TO OPERATING INCOME ACCOUNTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

DATA: \_X\_ BASE PERIOD \_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_\_\_ UPDATED \_\_\_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-2.3 (TOTAL COMPANY)

SCHEDULE D-1  
Page 9 of 19  
Witness Responsible: M.A. Miller/ S. A. Miller

Line No.	Account Number	Description	Base Period	Adj D-4 Sch D-2.3	Adj D-5 Sch D-2.3	Adj D-6 Sch D-2.3	Adj D-7 Sch D-2.3	Adj D-8 Sch D-2.3	Adj D-9 Sch D-2.3	Adj D-10 Sch D-2.3	Adj D-11 Sch D-2.3	Adj D-12 Sch D-2.3	Total Adjustments
<b>REGULATORY &amp; GENERAL EXP(A&amp;G) - CONT</b>													
1		<b>REGULATORY COMMISSION EXPENSES</b>											
2													
3	928100	Amort Expense of Rate Proceedings	\$361,526	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$76,331)	\$0	(\$76,331)
4	928110	Amort Serv Study Exp Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	928200	Tax Savings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	928300	Amort of Other Regulatory Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	928400	Other Regulatory Expenses - Current	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000	\$0	7,000
8	930200	Amort Misc Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	930210	Misc General Expenses Current	\$603,449	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	930220	Amort Orig Cost Study	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	930230	Amort Misc General Expenses	\$32,682	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	930240	Misc Gen Exp - Community Relations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	930250	Amort Plant Expansion Study	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14	930260	Meals & Travel Expenses - Taxable	\$23,822	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15	930270	Donations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
16	930290	Data Processing Communication Exp	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	930300	Research & Development Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
18	930390	Research & Development Exp - Ser Co	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19	930500	Non-deductible Penalties	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20	930510	Lobbying Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
21	930600	Transportation Expenses	\$648,579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
22	930610	Transportation Cap (A&B)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
23	930620	Transportation Cap (C&R)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24	930630	Transportation Cap (H)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25	930680	Misc Gen Exp - Company Dues	\$46,098	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
26	930690	Misc General Exp-Taxable Co Dues	\$262,740	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
27	930950	Rents	\$31,363	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
28	931000	Maint A&G Struc & Improv-Material Ord	\$109,806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
29	932100	Maint A&G Struc & Improv-Material Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30	932110	Amort A&G Struc & Improv	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
31	932120	Maint A&G Struc & Improv-Labor Ord	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	932200	Maint A&G Struc & Improv-Labor Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
33	932210	Maint A&G Office Furniture-Material Ord	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
34	932300	Maint A&G Office Furniture-Material Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
35	932310	Maint A&G Office Furniture-Labor Ord	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
36	932400	Maint A&G Office Furniture-Labor Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37	932410	Maint A&G Office Equip-Material Ord	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
38	932500	Maint A&G Office Equip-Labor Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
39	932600	Maint A&G Com Equip-Labor Ord	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40	932610	Maint A&G Com Equip-Labor Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
41	932700	Maint A&G Misc Property-Material Ord	\$25,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42	932710	Maint A&G Misc Property-Material Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
43	932800	Maint A&G Misc Property-Labor Ord	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
44	932810	Maint A&G Misc Property-Labor Prg	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
45		Total A & G Expenses	14,458,365	80,933	0	0	0	(974,906)	208,448	(78,566)	(69,931)	(5,440)	(839,162)
46		Total O & M Expenses	\$27,551,992	\$504,602	\$388,981	(\$123,015)	(\$91,299)	(\$974,906)	\$208,448	(\$78,566)	(\$99,931)	(\$5,440)	(\$140,525)









KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
SUMMARY OF ADJUSTMENTS TO OPERATING INCOME ACCOUNTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-1  
Page 13 of 19  
Witness Responsible: M.A. Miller/ S. A. Miller

DATA: \_X\_ BASE PERIOD \_X\_ FORECASTED PERIOD  
TYPE OF FILING: \_X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-2.3 (TOTAL COMPANY)

Line No.	Account Number	Description	Base Period	Adj D-13 Sch D-2.3	Adj D-14 Sch D-2.3	Adj D-15 Sch D-2.3	Adj D-16 Sch D-2.3	Adj D-17 Sch D-2.3	Adj D-18 Sch D-2.3	Total Adjustments	Grand Total Adjustments
1		<b>WATER TREATMENT EXPENSES (WT)</b>									
2	640000	Operation Supervision & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$572,688
3	641110	Chemicals-Carbon	0	0	0	0	0	0	0	0	0
4	641100	General Chemicals	1,628,233	0	0	0	0	0	0	0	(123,015)
5	641200	Softening Chemicals	0	0	0	0	0	0	0	0	0
6	642100	General WT Labor	1,352,102	0	0	0	0	0	0	0	(309,562)
7	642200	Softening Labor	0	0	0	0	0	0	0	0	0
8	642300	General WT Expenses	151,910	0	0	15,677	0	0	0	15,677	15,677
9	642390	General WT Administration	0	0	0	0	0	0	0	0	0
10	642400	Softening Expenses	0	0	0	0	0	0	0	0	0
11	643100	Misc Expenses	83,810	0	0	4,511	0	0	0	4,511	4,511
12	643190	Misc Expenses - Service Co	0	0	0	0	0	0	0	0	0
13	643200	Misc Labor	0	0	0	0	0	0	0	0	0
14	643300	Waste Disposal Expenses	273,034	0	0	0	0	0	0	0	(167,047)
15	643310	Amort Waste Disposal Expenses	80,502	0	0	0	0	0	0	0	75,748
16	644000	Rents	0	0	0	0	0	0	0	0	0
17	650000	Maint Supervision & Engineering Ord	84,571	0	0	0	0	0	0	0	(84,571)
18	650010	Maint Supervision & Engineering Prg	0	0	0	0	0	0	0	0	0
19	651100	Maint WT Struc & Improvements-Mat Ord	242,228	0	0	0	0	(49,028)	0	(49,028)	(49,028)
20	651110	Maint WT Struc & Improvements-Mat Prg	0	0	0	0	0	0	0	0	0
21	651120	Amort WT Structures	151,371	0	0	0	0	(21,552)	0	(21,552)	(21,552)
22	651200	Maint WT Struc & Improvements-Labor Ord	0	0	0	0	0	0	0	0	0
23	651210	Maint WT Struc & Improvements-Labor Prg	0	0	0	0	0	0	0	0	0
24	652100	Maint General WT Equipment-Mat Ord	0	0	0	0	0	90,040	0	90,040	90,040
25	652110	Maint General WT Equipment-Mat Prg	0	0	0	0	0	0	0	0	0
26	652200	Maint Softening Equipment-Materials	0	0	0	0	0	0	0	0	0
27	652300	Maint General WT Equipment-Labor Ord	0	0	0	0	0	0	0	0	0
28	652310	Maint General WT Equipment-Labor Prg	0	0	0	0	0	0	0	0	0
29											
30		TOTAL WT EXPENSES	4,047,761	0	0	20,188	0	19,460	0	39,648	103,668





KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
SUMMARY OF ADJUSTMENTS TO OPERATING INCOME ACCOUNTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-1  
Page 16 of 19  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-2.3 (TOTAL COMPANY)

Line No.	Account Number	Description	Base Period	Adj D-13 Sch D-2.3	Adj D-14 Sch D-2.3	Adj D-15 Sch D-2.3	Adj D-16 Sch D-2.3	Adj D-17 Sch D-2.3	Adj D-18 Sch D-2.3	Total Adjustments	Grand Total Adjustments
1		<b>ADMINISTRATIVE &amp; GENERAL EXP(A&amp;G)</b>									
2	920000	Salaries	\$673,139	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,902
3	920500	Incentive Plan Expense	245,819	0	0	0	0	0	0	0	6,731
4	921100	Expenses of Employees	114,117	0	(23,992)	0	0	0	0	(23,992)	(23,992)
5	921110	Dues for Clubs - Taxable	0	0	25,964	0	0	0	0	25,964	25,964
6	921200	Misc Office Expenses	361,369	0	(26,377)	0	0	0	0	(26,377)	(26,377)
7	923100	Service Company Charges	7,176,100	0	0	0	0	0	0	0	(974,906)
8	923190	Service Company Charges - Out Agency	0	0	0	0	0	0	0	0	0
9	923200	Auditing Services	74,817	0	0	0	(2,817)	0	0	(2,817)	(2,817)
10	923300	Legal Services	70,889	0	0	0	4,111	0	0	4,111	4,111
11	923400	Engineering Services	0	0	0	0	0	0	0	0	0
12	923500	Other Services - Current	470,303	0	0	0	199,191	0	0	199,191	199,191
13	924000	Property Insurance	70,342	0	0	0	0	0	0	0	63,007
14	925110	Workers Compensation	118,607	0	0	0	0	0	0	0	32,733
15	925120	Workers Comp Cap (A&B)	0	0	0	0	0	0	0	0	0
16	925130	Workers Comp Cap (H)	0	0	0	0	0	0	0	0	0
17	925140	Workers Comp Cap (C&R)	0	0	0	0	0	0	0	0	0
18	925200	Injuries and Damages - Salaries	0	0	0	0	0	0	0	0	0
19	925300	Injuries and Damages - Expenses	9,380	0	0	0	8,620	0	0	8,620	8,620
20	925310	Injuries and Damages - Expenses	0	0	0	0	0	0	0	0	0
21	925400	General Liability	480,401	0	0	0	0	0	0	0	(101,180)
22		<b>EMPLOYEE PENSIONS &amp; BENEFITS</b>									
23	926100	Accrued OPEB Expense	565,549	0	0	0	0	0	0	0	(115,515)
24	926110	Group Insurance Expense	1,102,898	0	0	0	0	0	0	0	323,963
25	926120	Other Grp Insurance Exp	0	0	0	0	0	0	0	0	0
26	926130	Group Ins Cap (A&B)	0	0	0	0	0	0	0	0	0
27	926140	Group Ins Cap (H)	0	0	0	0	0	0	0	0	0
28	926150	Group Ins Reimb	0	0	0	0	0	0	0	0	0
29	926160	Group Ins Cap (C&R)	0	0	0	0	0	0	0	0	0
30	926170	Group Ins Prelex Contribution	0	0	0	0	0	0	0	0	0
31	926200	Other Welfare & Educational Expenses	89,540	0	0	0	6,860	0	0	6,860	6,860
32	926210	Educational Expenses	0	0	0	0	0	0	0	0	0
33	926220	ESOP Contribution Expense	3,000	0	0	0	(3,000)	0	0	(3,000)	(3,000)
34	926250	401-K Contributions Expense	58,914	0	0	0	39,790	0	0	39,790	39,790
35	926260	401-K Cap (A&B)	0	0	0	0	0	0	0	0	0
36	926270	401-K Cap (H)	0	0	0	0	0	0	0	0	0
37	926280	401-K Cap (C&R)	0	0	0	0	0	0	0	0	0
38	926300	Suppl Pen Pay	0	0	0	0	0	0	0	0	0
39	926330	OPEB Expense Cap (A&B)	0	0	0	0	0	0	0	0	0
40	926340	OPEB Expense Cap (H)	0	0	0	0	0	0	0	0	0
41	926360	OPEB Expense Cap (C&R)	0	0	0	0	0	0	0	0	0
42	926370	FAS 112 Cost	0	0	0	0	0	0	0	0	0
43	926400	Pension Plan Payments - Current	561,250	0	0	0	0	0	0	0	(78,566)
44	926600	Other Pension Plan Expenses	46,557	0	0	0	66,342	0	0	66,342	66,342
45	926700	Pension Plan Pmts - Union	0	0	0	0	0	0	0	0	0
46	926800	Pensions - Capitalized - (A&B)	0	0	0	0	0	0	0	0	0
47	926900	Pensions - Capitalized - (H)	0	0	0	0	0	0	0	0	0
48	926910	Pensions - Capitalized - (C&R)	0	0	0	0	0	0	0	0	0





KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
SUMMARY OF ADJUSTMENTS TO OPERATING INCOME ACCOUNTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-1  
Page 18 of 19  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X\_ BASE PERIOD X\_FORECASTED PERIOD  
TYPE OF FILING: X\_ORIGINAL \_\_\_ UPDATED \_\_\_ REVISED  
WORKPAPER REFERENCE NO(S): SCH D-2.3 (TOTAL COMPANY)

Line No.	Account Number	Description	Base Period	Adj D-13 Sch D-2.3	Adj D-14 Sch D-2.3	Adj D-15 Sch D-2.3	Adj D-16 Sch D-2.3	Adj D-17 Sch D-2.3	Adj D-18 Sch D-2.4	Total Adjustments	Grand Total Adjustments
2	08	Operation Labor Expenses	\$5,643,875	0	0	0	0	0	0	0	0
3	24	Maintenance Labor Expenses	\$0	0	0	0	0	0	0	0	0
5		Total Labor	\$5,643,875	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$604,602
7		Total Operation Expenses	\$25,364,165	(\$56,807)	(\$1,825)	(\$24,112)	(\$42,905)	\$0	(\$51,430)	(\$177,079)	(\$871,619)
9		Total Maintenance Expenses	2,187,827	0	0	0	0	195,395	0	195,395	749,409
11		Total O & M Expenses	\$27,551,992	(\$56,807)	(\$1,825)	(\$24,112)	(\$42,905)	\$195,395	(\$51,430)	\$18,316	(\$122,209)
17	08	Labor	\$5,643,875	0	0	0	0	0	0	0	\$604,602
18	09	Purchased Water	528,893	0	0	0	0	0	(51,430)	(51,430)	(51,430)
19	10	Fuel and Power	2,597,296	0	0	0	0	0	0	0	388,981
20	11	Chemicals	1,628,233	0	0	0	0	0	0	0	(123,015)
21	12	Waste Disposal	353,536	0	0	0	0	0	0	0	(91,299)
22	13	Management Fees	7,176,100	0	0	0	0	0	0	0	(974,906)
23	14	Group Insurance	1,668,447	0	0	0	0	0	0	0	208,448
24	15	Pension	581,250	0	0	0	0	0	0	0	(78,566)
25	16	Regulatory Expense	361,526	0	0	0	0	0	0	0	(69,331)
26	17	Insurance Other than Group	669,350	0	0	0	0	0	0	0	(5,440)
27	18	Customer Accounting	1,433,179	(56,807)	0	0	0	0	0	(56,807)	(56,807)
28	19	Rents	53,990	0	(1,825)	0	0	0	0	(1,825)	(1,825)
29	20	General Office Expense	499,308	0	0	(24,112)	0	0	0	(24,112)	(24,112)
30	21	Miscellaneous	3,045,194	0	0	0	(42,905)	0	0	(42,905)	(42,905)
31	25	Other Maintenance	1,311,815	0	0	0	0	195,395	0	195,395	195,395
33		Total O & M Expenses	\$27,551,992	(\$56,807)	(\$1,825)	(\$24,112)	(\$42,905)	\$195,395	(\$51,430)	\$18,316	(\$122,209)
34		State Income Tax Impact	6.00%	\$3,408	\$110	\$1,447	\$2,574	(\$11,724)	\$3,086	(\$1,099)	\$7,333
36		Federal Income Tax Impact	35.00%	\$21,075	\$677	\$8,946	\$15,918	(\$72,492)	\$19,081	(\$6,795)	\$45,340
38		Net Operating Income Impact		\$32,324	\$1,038	\$13,719	\$24,413	(\$111,179)	\$29,263	(\$10,422)	\$69,536

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
SUMMARY OF ADJUSTMENTS TO OPERATING INCOME ACCOUNTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-1  
Page 19 of 19  
Witness Responsible: M.A. Miller, S. A. Miller

DATA: X, BASE PERIOD X, FORECASTED PERIOD  
TYPE OF FILING: X, ORIGINAL, UPDATED, REVISED  
WORKPAPER REFERENCE NO(S): SCH D-2.3 (TOTAL COMPANY)

Line No.	Account Number	Description	Base Period	Adj D-19 Sch D-2.4	Adj D-20 Sch D-2.4	Adj D-21 Sch D-2.4	Total Adjustment
1	403000	Depreciation	\$5,529,727	(\$461,555)	\$0	\$0	\$0
2	403100	Depreciation - CIAC	(\$599,396)	\$599,396	\$0	\$0	\$0
3			\$7,930,331	\$137,841	\$0	\$0	\$137,841
4							
5							
6		State Income Tax Impact	6.00%	(\$8,270)	\$0	\$0	(\$8,270)
7		Federal Income Tax Impact	35.00%	(\$51,139)	\$0	\$0	(\$51,139)
8		Net Operating Income Impact		\$520,954	\$0	\$0	\$520,954
9							
10		AMORTIZATION EXPENSE					
11	404100	Amortization Lim Term Ut Plant	\$0	\$0	\$0	\$0	\$0
12	404110	Amortization Franchise Expense	\$0	\$0	\$0	\$0	\$0
13	404330	Amortization Regulatory Asset - AFUDC	\$16,314	\$0	\$9,414	\$0	\$25,728
14	406000	Amortization Utility Plant Acquisition Adj	\$10,807	\$0	\$2,244	\$0	\$13,051
15	407000	Amortization Property Losses	\$471,799	\$0	(\$59,607)	\$0	\$412,192
16		TOTAL AMORTIZATION	\$499,920	\$0	(\$47,949)	\$0	\$451,971
17							
18		State Income Tax Impact	6.00%	\$0	\$2,877	\$0	\$2,877
19		Federal Income Tax Impact	35.00%	\$0	\$17,789	\$0	\$17,789
20		Net Operating Income Impact		\$0	\$27,263	\$0	\$27,263
21							
22							
23							
24		TAXES, OTHER THAN INCOME					
25	408110	Real & Personal Property Taxes	\$2,338,982	\$0	\$0	\$400,870	\$2,739,852
26	408120	Gross Income & Receipts Taxes	\$47,418	\$0	\$0	\$38,514	\$85,932
27	408130	Invested Capital Tax	\$0	\$0	\$0	\$0	\$0
28	408030	Other General Taxes	\$112,230	\$0	\$0	(\$112,230)	\$0
29	408140	FUTA	\$5,516	\$0	\$0	\$11,405	\$16,921
30	408150	FUTA Capitalized - (A Work Order)	\$0	\$0	\$0	(\$10,825)	(\$10,825)
31	408040	FUTA Capitalized - (H Work Order)	\$0	\$0	\$0	\$0	\$0
32	408050	FUTA Capitalized - (C & R Work Order)	\$0	\$0	\$0	\$0	\$0
33	408160	FICA	\$461,453	\$0	\$0	\$113,441	\$574,894
34	408170	FICA Capitalized - (A Work Order)	\$0	\$0	\$0	(\$103,534)	(\$103,534)
35	408060	FICA Capitalized - (H Work Order)	\$0	\$0	\$0	\$0	\$0
36	408070	FICA Capitalized - (C & R Work Order)	\$0	\$0	\$0	\$0	\$0
37	408180	SUTA	\$6,610	\$0	\$0	\$5,486	\$12,096
38	408190	SUTA Capitalized - (A Work Order)	\$0	\$0	\$0	(\$6,765)	(\$6,765)
39	408080	SUTA Capitalized - (H Work Order)	\$0	\$0	\$0	\$0	\$0
40	408090	SUTA Capitalized - (C & R Work Order)	\$0	\$0	\$0	\$0	\$0
41	408220	Environmental Tax	\$2,972,208	\$0	\$0	\$336,362	\$3,308,570
42							
43		State Income Tax Impact	6.00%	\$0	\$0	(\$20,182)	(\$20,182)
44		Federal Income Tax Impact	35.00%	\$0	\$0	(\$110,663)	(\$110,663)
45		Net Operating Income Impact		\$0	\$0	\$0	\$0
46							
47							
48							
49							
50							

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DETAILED ADJUSTMENTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL UPDATED REVISED  
WORKPAPER REFERENCE NO(S): W/P-2 (TOTAL COMPANY)

SCHEDULE D-2.1  
Page 1 of 3  
Witness Responsible: S.A. Miller

Line No.	Purpose and Description of Adjustment	Billed Revenues Adjustment D-1	Workpaper Reference	Amount
1		RESIDENTIAL		
2	To adjust Residential billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$26,854,095
3		Base Period Amount		26,552,578
4		Pro Forma Adjustment		\$301,517
5				
6		COMMERCIAL		
7	To adjust Commercial billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$12,739,187
8		Base Period Amount		11,792,139
9		Pro Forma Adjustment		\$947,048
10				
11		INDUSTRIAL		
12	To adjust Industrial billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$1,522,907
13		Base Period Amount		1,386,572
14		Pro Forma Adjustment		\$134,335
15				
16		OTHER PUBLIC AUTHORITY		
17	To adjust Other Public Authority billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$3,781,085
18		Base Period Amount		3,449,213
19		Pro Forma Adjustment		\$331,872
20				
21		SALES FOR RESALE (OWU)		
22	To adjust Sales For Resale (OWU) billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$1,018,444
23		Base Period Amount		1,167,377
24		Pro Forma Adjustment		(\$148,933)
25				
26		PUBLIC FIRE SERVICE		
27	To adjust Public Fire Service billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$2,261,424
28		Base Period Amount		2,196,664
29		Pro Forma Adjustment		\$64,760
30				
31		PRIVATE FIRE SERVICE		
32	To adjust Private Fire Service billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$1,065,763
33		Base Period Amount		1,049,486
34		Pro Forma Adjustment		\$16,277
35				
36		MISCELLANEOUS		
37	To adjust Miscellaneous billed water revenue for the change in billing determinants at present rates for the forecasted test period.	Forecasted Amount	W/P-2	\$0
38		Base Period Amount		15,032
39		Pro Forma Adjustment		(\$15,032)
40				
41				
42				
43	The purpose of each adjustment is to reflect an appropriate level of revenue for the forecasted test period.	Total Billed Water Revenue Adjustment		\$1,631,844
44				
45				
46				
47				
48				
49				
50				

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DETAILED ADJUSTMENTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-2.1  
Page 2 of 3  
Witness Responsible: S.A. Miller

DATA: \_X\_ BASE PERIOD \_X\_ FORECASTED PERIOD  
TYPE OF FILING: X ORIGINAL UPDATED REVISIED  
WORKPAPER REFERENCE NO(S): W/P-2 (TOTAL COMPANY)

Line No.	Purpose and Description of Adjustment	Workpaper Reference	Amount
1	<u>Billed Revenues, Adjustment D-1</u>		
2	To eliminate the net change in Residential water unbilled accrued utility revenues recorded during the base period.		
3		W/P-2	\$0
4			(45,585)
5			\$45,585
6			
7	To eliminate the net change in Commercial water unbilled accrued utility revenues recorded during the base period.		
8		W/P-2	\$0
9			(55,735)
10			\$55,735
11			
12	To eliminate the net change in Industrial water unbilled accrued utility revenues recorded during the base period.		
13		W/P-2	\$0
14			(12,092)
15			\$12,092
16			
17	To eliminate the net change in Other Public Authority water unbilled accrued utility revenues recorded during the base period.		
18		W/P-2	\$0
19			(31,114)
20			\$31,114
21			
22	To eliminate the net change in Sales for Resale (OWU) water unbilled accrued utility revenues recorded during the base period.		
23		W/P-2	\$0
24			(2,397)
25			\$2,397
26			
27		W/P-2	\$0
28			0
29			0
30			\$0
31			
32		W/P-2	\$0
33			0
34			0
35			\$0
36			
37		W/P-2	\$0
38			0
39			0
40			\$0
41			
42			
43	The purpose of each adjustment is to reflect an appropriate level of revenue for the forecasted test period.		\$146,923
44			
45			
46			
47			
48			
49			
50			

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DETAILED ADJUSTMENTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-2.1  
Page 3 of 3  
Witness Responsible: S.A. Miller

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL UPDATED REVISED  
WORKPAPER REFERENCE NO(S): WIP-2 (TOTAL COMPANY)

Line No.	Purpose and Description of Adjustment	Billed Revenues Adjustment D-1	Workpaper Reference	Amount
1	To eliminate Residential billed sewer revenue for forecasted test period.	RESIDENTIAL		
2		Forecasted Amount	WIP-2	\$0
3		Base Period Amount		165,063
4		Pro Forma Adjustment		(\$165,063)
5				
6	To eliminate Commercial billed sewer revenue for the forecasted test period.	COMMERCIAL		
7		Forecasted Amount	WIP-2	\$0
8		Base Period Amount		85,622
9		Pro Forma Adjustment		(\$85,622)
10				
11	To eliminate Industrial billed sewer revenue for the forecasted test period.	INDUSTRIAL		
12		Forecasted Amount	WIP-2	\$0
13		Base Period Amount		18,863
14		Pro Forma Adjustment		(\$18,863)
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	The purpose of each adjustment is to eliminate the sewer revenue for the forecasted test period.	Total Sewer Revenue Adjustment		(269,548)
44		Total Revenue Adjustment		\$1,509,219
45				
46				
47				
48				
49				
50				

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DETAILED ADJUSTMENTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL UPDATED REVISED  
WORKPAPER REFERENCE NO(S): WIP-2 (TOTAL COMPANY)

SCHEDULE D-2.2  
Page 1 of 1  
Witness Responsible: S.A. Miller

Line No.	Purpose and Description of Adjustment	Worksheet Reference	Amount
1			
2	To adjust Activations Fees which were included in the base period under other misc service revenues.		
3	This also includes an adjustment for reconnection fees.		
4			
5			
6			
7	To adjust Returned Check Charges for the forecasted test period level of bad checks and reflect an adjustment for activation fees.		
8			
9			
10			
11			
12	To adjust for all other revenues for more current information. This includes an adjustment for billing and collecting for landfill services for the Lexington-Fayette Urban County Government and the reconnection fees.		
13			
14			
15			
16			
17			
18			
19			
20			
21			
22	To reflect AFUDC above the line based on the overall rate of return and qualifying CWIP.		
23	This includes the gross-up of the equity piece of AFUDC per SFAS 109.		
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43	The purpose of each adjustment is to reflect an appropriate level of revenue for the forecasted test period.		
44			
45			
46			
47			
48			
49			
50			

Other Revenues Adjustment D-2	Worksheet Reference	Amount
RECONNECTION FEES/ACTIVATION FEES		
WIP-2		
Forecasted Amount		\$890,734
Base Period Amount		205,805
Pro Forma Adjustment		\$684,929
OTHER MISC SERV REVENUES		
WIP-2		
Forecasted Amount		\$21,588
Base Period Amount		690,212
Pro Forma Adjustment		(\$668,624)
OTHER REVENUES		
WIP-2		
Forecasted Amount		\$989,873
Base Period Amount		1,015,185
Pro Forma Adjustment		(\$25,312)
Total Other Revenue Adjustment		(\$9,007)
AFUDC Adjustment D-3		
AFUDC ABOVE THE LINE		
WIP-2		
Forecasted Amount		\$1,678,192
Base Period Amount		0
Pro Forma Adjustment		\$1,678,192

KENTUCKY-AMERICAN WATER COMPANY  
CASE NO: 2007-00143  
DETAILED ADJUSTMENTS  
FOR THE TWELVE MONTHS ENDED: NOVEMBER 30, 2008

SCHEDULE D-2.3  
Page 1 of 2  
Witness Responsible: S.A. Miller

DATA: X\_ BASE PERIOD X\_ FORECASTED PERIOD  
TYPE OF FILING: X\_ ORIGINAL X\_ UPDATED X\_ REVISED  
WORKPAPER REFERENCE NO(S): WIP-3 (TOTAL COMPANY)

Line No.	Purpose and Description of Adjustment	Worksheet Reference	Amount
1			
2	Labor expense is being adjusted to reflect an increase due to union wage contracts and an increase of 3% for non-union employees to become effective April 1, 2007 and 2008.	<u>Labor Adjustment D-4</u> WIP-3-1	\$6,248,477 5,643,875 \$604,602
3			
4			
5			
6	Fuel and Power expense is being adjusted to reflect the forecasted sales.	<u>Fuel &amp; Power Adjustment D-5</u> WIP-3-2	\$2,986,277 2,597,296 \$388,981
7			
8			
9			
10			
11	Chemical expense is being adjusted to reflect the level of forecasted sales. Also reflected is the adjustment for contracted chemical prices made to the forecast.	<u>Chemicals Adjustment D-6</u> WIP-3-3	\$1,505,218 1,628,233 (\$123,015)
12			
13			
14			
15			
16	Waste Disposal expense reflects two year amortization of the lagoon cleaning along with other normal recurring waste disposal expenses.	<u>Waste Disposal Adjustment D-7</u> WIP-3-4	\$262,237 353,536 (\$91,299)
17			
18			
19			
20			
21	Management Fees expense reflects the forecasted charges from the Service Company for services rendered during the forecasted period including costs from the Southeast Region Service Company office, Shared Services Center, and the Customer Call Center.	<u>Management Fees Adjustment D-8</u> WIP-3-5	\$6,201,194 7,176,100 (\$974,906)
22			
23			
24			
25			
26	Group Insurance reflects the premium to be paid for insurance coverage for employees plus costs associated with FAS 106.	<u>Group Insurance Adjustment D-9</u> WIP-3-6	\$1,876,895 1,668,447 \$208,448
27			
28			
29			
30			
31	Pension Expense reflects the forecasted level based on FAS 87 pension costs.	<u>Pensions Adjustment D-10</u> WIP-3-7	\$502,684 581,250 (\$78,566)
32			
33			
34			
35			
36	Regulatory Expense reflects a three year amortization of the cost of the current filing, as well as a five year amortization of the cost of service study.	<u>Regulatory Expense Adjustment D-11</u> WIP-3-8	\$292,195 361,526 (\$69,331)
37			
38			
39			
40			
41			
42			
43			
44			
45	Insurance Other than Group expense reflects the Company's forecasted cost for liability insurance, worker's compensation and property insurance based upon the most recent actual bills.	<u>Insurance Other than Group Adjustment D-12</u> WIP-3-9	\$663,910 669,350 (\$5,440)
46			
47			
48	The purpose of each adjustment is to reflect an appropriate level of expense for the forecasted test period.		
49			
50			