KEOUGH & SWEENEY, LTD.

ATTORNEYS AND COUNSELORS AT LAW
41 MENDON AVENUE
PAWTUCKET, RHODE ISLAND 02861
TELEPHONE (401) 724-3600
FACSIMILE (401) 724-9909
www.keoughsweeney.com

RAYNHAM OFFICE: 90 NEW STATE HIGHWAY RAYNHAM, MA 02109 TEL. (508) 822-2813 FAX (508) 822-2832 JOSEPH A. KEOUGH JR.* JEROME V. SWEENEY III*

> SEAN P. KEOUGH* STACI L. KOLB

JEROME V. SWEENEY II OF COUNSEL

*ADMITTED TO PRACTICE IN RHODE ISLAND & MASSACHUSETTS

BOSTON OFFICE: 171 MILK STREET SUITE 30 BOSTON, MA 02109 TEL. (617) 574-0054 FAX (617) 451-1914

April 26, 2016

Ms. Luly Massaro, Clerk Division of Public Utilities and Carriers 89 Jefferson Boulevard Warwick, RI 02888

Re: Pawtucket Water Supply Board Docket 4550 Compliance Filing

Dear Ms. Massaro:

Enclosed please find an original and nine copies of the following documents:

- Schedule RB-05 Revised. This schedule should replace Schedule RB-05 attached to Robert Benson's testimony in the Pawtucket Water Supply Board's Multi-Year Rate Plan Compliance Filing, Proposed Tariff Change, and Change in Rate Schedules Pursuant to R.I.G.L. §39-15.1-4 submitted on April 8, 2016.
- Step One Sch. 1.0 Revised. This schedule replaces Step One Sch. 1.0 attached to Christopher Woodcock's testimony in support of the Pawtucket Water Supply Board's Multi-Year Rate Plan Compliance Filing, Proposed Tariff Change, and Change in Rate Schedules Pursuant to R.I.G.L. §39-15.1-4.

Please note that the revised Schedule RB-05 corrects an error in Schedule RB-05 submitted in PWSB's original filing and reduces the cost of the PWSB's DBO O&M Contract. The Correction in Revised RB-05 is then incorporated into Revised Step One Sch. 1.0 and lowers the PWSB's proposed Step Increase for FY17 from 3.6% to 2.8%.

Please note that an electronic copy of this filing has been submitted to the service list.

Thank you for your attention to this matter.

Sincerely,

Joseph A. Keough Jr.

JAK/kf Enclosures

cc: Service List

Pawtucket Water Supply Board

Schedule RB - 00 DBO Costs for Docket 4550 Step One Compliance Filing

Water Treatment Facility Service Fee Analysis

Balances per PWSB Accounting Records

For year ending June 30, 2016

Service Fee Calculation

Mill Street WTP operations transferred to contractor on 2/15/04. Branch Street WTP completed and placed in service 3/18/08.

Contract awarded to Earth Tech 9/10/03. Earth Tech acquired by AECOM effective July 28, 2008.

Current contractor is UNITED WATER. United Water acquired operations division from AECOM effective 2010.

onsumer Price Index - All Urban Consumers: Northeast Urban - Size Class B/C (from US Department of Labor websit

Calculate Annual CPI Factor	mer Price Index - A	2013	2014	2015	2016	2017	<u> </u>
Jan	145.456	147.337	149.186	147.599	<u> </u>	<u> 2017</u>	
Feb	146.217	148.195	149.685	147.565			
Mar	146.961	147.909	150.706	148.225			
Apr	147.460	147.909	150.466	148.482			
May	147.244	147.971	151.354	149.237			
Jun	146.533	147.926	151.162	150.122			
Jul	146.456	148.223	151.359	150.008			
Aug	146.885	148.802	150.633	149.380			
Sep	147.846	148.683	150.559	148.967			
Oct	148.210	148.483	150.333	148.569			
Nov	147.246	148.420	149.150	148.509			
Dec	147.004	148.367	148.240	148.196			
	1763.5	1778.2	1802.8	1784.9	0.0	0.0	Average Last 3
Calculate CPI Adjustment %							Yrs
Current Year End CPI factor	1,763.50	1,778.20	1,802.80	1,784.90			1,788.63
Prior Year End CPI factor	1,730.20	1,763.50	1,778.20	1,802.80			1,781.50
CPI adjustment	33.30	14.70	24.60	(17.90)			7.13
CPI Adjustment %	1.90%	0.80%	1.40%	-0.99%			0.40%
	1	1	1	1	0	0	3
	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	
Calculate Annual Service Fee - Option B (New Treatment Facility)		FY15 Budget	FY16 Budget	FY17 Budget	FY18 Budget		
Current Service Fee	1,800,854.40	1,835,070.63	1,849,751.23	1,875,647.75	1,857,078.84	1,864,507.16	
CPI Adjustment %	1.90%	0.80%	1.40%	-0.99%	0.40%	0.40%	ave CPI adjust
Service Fee increase	34,216.23	14,680.57	25,896.52	(18,568.91)	7,428.32	7,458.03	
New Annual Service Fee	1,835,070.66	1,849,751.23	1,875,647.75	1,857,078.84	1,864,507.16	1,871,965.19	
Number of months	12	12	12	12	12	12	
New Monthly Service Fee	152,922.56	154,145.94	156,303.98	154,756.57	155,375.60	155,997.10	
Pass Through Costs							
Annual Performance Bond (annual term effo	12,430.00	12,521.00	12,682.00	12,566.00	12,566.00	12,566.00	
Number of months	12	12	12	12	12	12	
Monthly Amount Pass Through Costs	1,035.84	1,043.42	1,056.83	1,047.17	1,047.17	1,047.17	
Monthly Invoice Amount	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	157,044.27	

Pawtucket Water Supply Board Schedule RB - 00 DBO Costs for Docket 4550 Step One Compliance Filing Water Treatment Facility Service Fee Analysis Balances per PWSB Accounting Records For year ending June 30, 2016

Service Fee Calculation

Mill Street WTP operations transferred to contractor on 2/15/04. Branch Street WTP completed and placed in service 3/18/08.

Contract awarded to Earth Tech 9/10/03. Earth Tech acquired by AECOM effective July 28, 2008.

Current contractor is UNITED WATER. United Water acquired operations division from AECOM effective 2010.

Balance per general ledger for the	FY13 2013			Year 13 FY16 2016	Year 14 FY17 Budget 2017	Year 15 FY18 Budget 2018	
BUDGET	1,827,143	1,861,340	\$ 1,869,781	\$ 1,883,295	\$ 1,871,646	\$ 1,879,083	
FY09 expenditures paid in FY2010							
Jul	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
Aug	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
Sep	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
Oct	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
Nov	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
Dec	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
Jan	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
subtotals- FY16 per GL as of 3/29/15	1,057,624.96	1,077,708.80	1,086,325.52	1,101,525.67	1,090,626.18	1,094,959.39	
Adjust Performance Bond Premium retroactive increase to 2/15		1,039.63					
Feb	151,097.53	152,922.56	155,189.36	157,360.81	155,803.74	156,422.77	
Mar	151,089.28	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	
retroactive increase for March	1,305.47	563.48	994.23	(363.32)	144.44	145.02	
Apr retroactive increase for April	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	157,044.27	
May	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	157,044.27	
Jun	153,958.40	155,189.36	157,360.81	155,803.74	156,422.77	157,044.27	
reclass FY09 payables	-	-	-	-	_	_	
GL Account 300-9550-652.30-40	1,822,992.44	1,851,760.95	1,869,780.90	1,883,295.19	1,871,646.41	1,879,082.76	
DBO Costs per Docket 4550 Base year				1,889,092.00	1,889,092.00		
DBO cost increase per Step 1 Compliance Filing	g				(17,445.59)		

PROPOSED STEP INCREASES

YEAR 2	2 - Fነ	/ 2017
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Rate Year (FY 2016) Revenue Requirements =			\$20,459,161	
Step Increases for 2017				
New Debt		\$457,504		
Property Tax Reduct.		(\$50,801)		
Labor Increase		\$82,059		
Inflation: Non-labor @ 2.00%		\$88,842		
DBO O&M Contract		(\$17,446)		
Rate Case Expense		\$13,016		
Rev. Stabiliz @ 1.5%		\$ <u>8,598</u>		
		\$581,773		
FY 2017 Revenue Requirements =		, ,	\$ 21,040,933	
Proposed Step Increase for FY 2017			2.8%	
·		Current -	Step Increase	
Metered Rates		Docket 4550	(FY 2017)	
Small (5/8 - 1")		\$4.046	\$4.161	
Large (> 1")		\$3.804	\$3.912	
Wholesale		\$3.307	\$3.401	
Service Charges				
Monthly	5/8	\$10.48	\$10.778	
	3/4	\$13.66	\$14.048	
	1	\$18.72	\$19.252	
	1 1/2	\$35.78	\$36.797	
	2	\$45.79	\$47.092	
	3	\$51.67	\$53.139	
	4	\$117.57	\$120.913	
	6	\$175.24	\$180.223	
	8	\$249.38	\$256.471	
Fire Service				
Public	/hydrant/mo	\$55.29	\$56.862	
Pawtucket	\$/bill	\$4.81	\$4.947	
Private				
	2	\$16.93	\$17.410	
	4	\$36.55	\$37.587	
	6	\$91.78	\$94.394	
	8	\$167.02	\$171.766	
	10	\$249.15	\$256.231	
	12	\$362.98	\$373.297	
	Current Bill	Step increase	\$ Increase	% Increase
Impact on typical customer	\$42.85	\$44.07	\$1.22	2.8%