Mary B. Shekarchi Attorney at Law

33 College Hill Road, Suite 15-E Warwick, Rhode Island 02886 Phone: (401) 828-5030 Fax: (401) 823-1400 E-Mail: marybali@aol.com

June 2, 2020

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

RE: Providence Water Supply Board Docket No. 4994

Dear Ms. Massaro:

Please find enclosed herewith Kent County Water Authority's responses to Bristol County Water Authority's Data Request Set 1 in the above docket. An electronic copy of this response has been sent to the service list. Thank you.

Sincerely,

Mary B. Shekarchi

Attorney at Law

Cc: Service List

(via electronic copy)

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS PUBLIC UTILITIES COMMISSION

IN RE: PROVIDENCE WATER SUPPLY BOARD:

DOCKET NO. 4994

THE BRISTOL COUNTY WATER AUTHORITY'S FIRST SET OF DATA REQUESTS ISSUED TO THE KENT COUNTY WATER AUTHORITY (MAY 12, 2020)

BCWA 1-1: Please provide a resume for Mr. Bebyn.

RESPONSE:

Please see attached

Witness responsible: David G. Bebyn, CPA

DAVID G. BEBYN, CPA President 50 Spring St Bellingham, MA 02019

SUMMARY

Mr. David G. Bebyn CPA joined Bacon & Edge in July 1997 and has advanced to President and owner of B&E. Mr. Bebyn has over 20 years of utility rate and rate design experience and has also been qualified as an expert accounting and rate witness for electric, ferry, motor carrier and water utilities. Mr. Bebyn has completed many rate studies for water and sewer entities that are not regulated by the RIPUC. Mr. Bebyn serves on the New England Water Works Association's Financial Management Committee that develops and presents education seminars on ratemaking and rate design. Mr. Bebyn is also proficient in many program applications and has provided computer consulting services to numerous B&E clients.

CAREER EXPERIENCE: March 2012 to present

President and Owner, B & E Consulting.

Consulting Executive for the following clients

• Block Island Utility District – Docket #4690(April 2020) Standard Offer and Transmission Tariffs and Full Rate filing to be filed Summer of 2020 (Test Year and Rate Year revenue requirement).

Docket #4975 Petition for Rate Change Application (filed 9/30/2019)

Docket #4690(March 2019) Standard Offer and Transmission Tariffs and Full Rate filing to be filed Summer of 2019 (Test Year and Rate Year revenue requirement).

In Addition to rate work, act as BUID's Chief Financial Officer responsible for accounting and financial reporting.

Assisted management with all accounting work necessary to transition the non-profit BIUD from the investor owned Block Island Power Company.

• Block Island Power Company – Docket #4793 Review of Block Island Power Company's Revenue Requirement under R.I.G.L. Section 39-3-11 in light of the Tax Cuts and Jobs Act. Docket #4690(initial February 2017, October 2017 and March 2018) Power Procurement &Standard Offer and Transmission Tariffs. Docket #4635 Petition for Expedited/Emergency Rate Relief for Recovery of Engine Rental Costs. Docket #4606 Waiver Request Under R.I.G.L. § 39-1-27(g) submitted March 7, 2016, Exemption Request Under R.I.G.L. § 39-1-27.3 submitted February 6, 2017, Petition for Exemption Under R.I.G.L. §

39-1-2(26) submitted August 15, 2017, Exemption Request Under R.I.G.L. § 39-1-2(26) of the URA submitted December 27, 2017 and Exemption Requests Under R.I.G.L. § 39-1-2(26) of the URA requests submitted December 2018.

<u>Docket #4635</u> Petition for Expedited/Emergency Rate Relief for Recovery of Engine Rental Costs (filed 7/29/16).

<u>Docket #4579</u> Tariff advice to amend Street Lighting Service (filed 10/1/15)

In Addition to rate work, act as BIPCo's Chief Financial Officer responsible for accounting, financial and tax reporting. Also, responsible for all regulatory accounting reporting. Assisted management with all accounting work necessary to transition the investor owned Block Island Power Company to the non-profit BIUD.

Interstate Navigation Company - Docket #4792 Review of Interstate Navigation Company's Revenue Requirement under R.I.G.L. Section 39-3-11 in light of the Tax Cuts and Jobs Act. Docket #4373 Filings relating to Settlement Agreement on Return on Equity (submitted on July 9, 2018) Docket #4373 Filings relating to Interstate's December 10, 2015 Compliance Filing to reduce Base Price of Fuel and reduce passenger and vehicle base rates (submitted on December 10, 2015) Docket #4373-A Filings relating to Limited Rate Change Application for certain traditional ferry rates filed March 24, 2015. Prepared all schedules for the testimony of Walter Edge Docket #4373 Filings relating to initial General Rate Filing filed on November 27, 2012. Prepared testimony in support of Test Year, Cost of service and rate design. Prepare schedules for all testimonies. Docket #3655 Filings Relating to Interstate Compliance Filing to Eliminate the One-year 1.75% ROE increase effective 4/1/12.

In Addition to rate work, responsible for all regulatory accounting reporting.

- <u>A&R Marine Corp</u> <u>Docket #4499</u> Proposed initial tariff and schedules for ferry service between Bristol and Hog and Prudence Islands (filed 4/16/14)
 <u>Docket D-13-105</u> Application for Certificate of Public Convenience and Necessity (CPCN) License to Operate a Ferry to Prudence Island. In Addition to rate work, responsible for accounting, financial and tax reporting. Also, responsible for all regulatory accounting reporting.
- Woonsocket Water Division Docket #4879 Application to implement a Multi-year Rate Plan (9/11/18) Prepared Test Year, Rate Year, Cost of Service and Rate Design Testimony.
 Docket #4320 Request to change rates to collect additional revenues of approximately \$813,326 or 10.86% to support total operating revenue requirement of \$8,301,954. Prepared Test Year, Cost of

Service and Rate Design Testimony.

In Addition to rate work, responsible for all regulatory accounting reporting.

B&E was engaged in 2017 to provide expert consulting services to review the bid proposals and interview the bidders for the Design-Build-Operate of Woonsocket Water's \$56 million new water treatment facility. B&E scope included the financial review the bidder's financials, calculate the life cycle cost of the overall project and calculate the short-term impact of each proposal on rates for the next five years.

- Pawtucket Water Supply Board Docket #4793 Application to implement a Multi-Year Rate Plan through a three step increase pursuant to R.I.G.L. § 39-15.1.-4 (filed 2/4/15) Prepared Test Year Testimony.
- <u>Preston Plains Water Company (CT)</u> <u>CT Public Utilities</u>
 <u>Regulatory Authority Docket#12-01-13</u> Application of Preston Plains
 Water Company to Amend Rate Schedules. Prepared Test Year, Rate
 Year, Cost of Service and Rate Design Testimony.
- Pascoag Utility District Electrical Division Docket #4341
 Application for approval of revised rates designed to generate additional revenues of \$584,145 or 7.53% over current revenues (filed 7/06/12)
 Docket #4393 LED Street Tariff Advice Filing (filed 2/22/13). Prepare all rate schedules for filing.
 - Pascoag Utility District Water Division (Non-Regulated) (2017) Prepared a modified rate plan based upon the hiring of a new employees since their 2013 rate study. (2015) Prepare a rate study supported by a full cost of service and rated design which would provide a consolidated rate for the potential of a merged water system between the Harrisville Fire District and the Pascoag Utility District. (2013) Prepare a five-year rate study supported by a full cost of service and rated design.
- Woonsocket Sewer Department (Non-Regulated) (2012) Prepared financials and developed models to project the appropriate revenues to meet Rhode Island Clean Water Bond revenue and debt service ratio requirements. B&E was then engaged to provide expert consulting services to review the bid proposals and interview the bidders for the Design-Build-Operate of Woonsocket Sewer's \$30 million new wastewater treatment facility. B&E scope included the financial review the bidder's financials, calculate the life cycle cost of the overall project and calculate the short-term impact of each proposal on rates for the next five years.

- <u>Smithfield Sewer Department (Non-Regulated)</u> 2013 and 2012 rate review study to support the Town of Smithfield's RICWFA Sewer Loan coverage certification.
- Warwick Water (Non-Regulated) (2015) Prepare a five-year rate study supported by a full cost of service and rated design.
- Warwick Sewer Authority (Non-Regulated) (2016) Prepare a fiveyear rate study supported by a full cost of service and rated design. (2015) Prepare a Sewer Assessment rate for next five years of projects.
- Jamestown Water Department (Non-Regulated) (2018) Prepare a five-year rate study supported by a full cost of service and rated design.
 (2014) Prepare a five-year rate study supported by a full cost of service and rated design.

January 2005 to Feb 2012

Vice President, B & E Consulting.

Consulting Executive for the following clients

- Woonsocket Water Division Docket #3800 Application for authority to implement new rates designed to generate additional operating revenues of \$1,720,064 or 24.92% (12/8/06) Prepared Test Year, Cost of Service and Rate Design Testimony.

 In Addition to rate work, responsible for all regulatory accounting reporting.
- <u>Pawtucket Water Supply Board</u> <u>Docket #4171</u> Rate application to collect additional revenues of \$2,611,923 or 15.6% (filed 4/14/10)
 Prepared Test Year Testimony.
 <u>Docket #3945</u> Rate application to implement new rates designed to

<u>Docket #3945</u> Rate application to implement new rates designed to collect additional revenues of \$3,109,387 or 17.4%. Prepared Test Year Testimony.

Docket #3674 Application for approval of new rates designed to generate additional revenue requirement (RR) in the amount of \$3,540,101 or 22% to support a total RR in the amount of \$19,972,083. Prepared Test Year Testimony.

- Rhode Island Water Resources Board Prepare internal finance reports for board presentation. Conducted three rounds of audits on the water surcharges imposed by the State of Rhode Island for all Rhode Island water suppliers subject to clean water protection program.
- Mashantucket Pequot Tribal Nation Utilities Department (CT) Develop and design an electric and steam cost of service rate study (2010) due to the construction of MPTN's Co-Generation electrical plant. The study will provide necessary revenues to financing of the Co-Generation plant and operating expenses such as natural gas

purchases to run the plant and electrical purchases from the grid for load levels not covered by the plant. The rate structure will provide distinct rates by customer class (Residential, Tribal Municipal, commercial and both Foxwoods Casinos).

- <u>Preston Plains Water Company (CT)</u> <u>CT Public Utilities</u>
 <u>Regulatory Authority Docket#09-09-07</u> Application of Preston Plains
 Water Company to Amend Rate Schedules. Prepared Test Year, Rate
 Year, Cost of Service and Rate Design Testimony.
- <u>Smithfield Sewer Department</u> 2009 rate review study to support the Town of Smithfield's RICWFA Sewer Loan coverage certification.
- Warwick Sewer Authority (Non-Regulated) (2019) Prepare a fiveyear rate study supported by a full cost of service and rated design. (2008) Prepare a Sewer Assessment rate for next five years of projects.
- Jamestown Water Department(Non-Regulated) (2010) Prepare a five-year rate study supported by a full cost of service and rated design.
- Shannock Water District Non-Regulated Rate study (2009) and prepare three years of financial statements for the Shannock Water District which will assist the District in obtaining a Community Development Corporation grant.

Assisted Consulting President for the following clients

• <u>Block Island Power Company</u> – <u>Docket #3900</u> Rate application to increase revenues by \$400,027 or 8.91% increase over test year revenue. Prepared testimony in support of Test Year and working capital. Prepare schedules for all testimonies.

<u>Docket #3655</u> Rate application to implement new rates designed to generate additional revenue requirement in the amount of \$463,171 or 21.96% Prepared testimony in support of Test Year, Working Capital and rate design. Prepare schedules for all testimonies.

In Addition to rate work, act as BIPCo's Chief Financial Officer responsible for accounting, financial and tax reporting.

<u>Interstate Navigation Company</u> Docket #3764 Request for Approval of Fast Ferry Rate filed August 29, 2006. Prepared all schedules for the testimony of Walter Edge.

<u>Docket #3655</u> Application for approval of new rates designed to generate additional revenues in the amount of \$2,438,522 or 27.15% Prepared testimony in support of Test Year and prepare schedules for all testimonies.

In Addition to rate work, responsible for all regulatory accounting reporting.

July 1997 To Dec 2004

Consulting Department Manager, Bacon & Edge.

- Provided expert testimony for the Pawtucket Water Supply Board in support for the Test Year for Dockets 3378 & 3497.
- Assisted Consulting Partner with and prepared testimony and report schedules for the Pawtucket Water Supply Board, Newport Water, Stone Bridge Fire District, and Narragansett Bay Commission utility rate studies. Duties include performing functional cost allocation studies.
- Provided consulting services and assistance to The Warwick Sewer Authority to review their rate design and revenue requirements. I developed prospective Usage and Assessment rates to reflect future revenues and expenses plus the capital costs for the next five years, tenth year & fifteenth year.
- Prepared Annual Reports filed with the RI Division of Public Utilities for the Block Island Power Company, Newport Water and Interstate Navigation Company.
- Acted as Interim Chief Financial Officer for the Rhode Island Water Resources Board---October 2003 – January 2004
- Acted as Interim Financial Administrator for Pawtucket Water Supply Board---August 1999 - December 1999
- Prepared Individual & Corporate tax returns. Duties include meeting and interviewing with 250+ clients each year.
- Planned, performed and wrote audit reports for The Town of North Smithfield, North Smithfield School Department, Rhode Island Water Resources Board Corporate, Pawtucket Water Supply Board and the Block Island Power Company audits. Duties, also, included the supervision of staff accountants assigned to these audits.
- Installed Accounting System programs for the Rhode Island Water Resources Board Corporate, Rhode Island Turnpike and Bridge Authority, Prudential Prime Properties and the Block Island Power Company. Duties included training client's staff and customizing report layouts.

January 1997 to June 1997

Staff Accountant, Jacobs, Velella & Kerr, P.C.

- Prepare Individual, Corporate, Partnership and Fiduciary tax returns
- Performed monthly write-up and payroll tax services

PROFESSIONAL AFFILIATIONS:

- American Institute of Certified Public Accountant
- Rhode Island Society of Certified Public Accountant
- American Water Works Association
- New England Water Works Association
- Rhode Island Water Works Association

EDUCATION/ CERTIFICATION:

- Qualify and obtained CPA March 2000
- Rhode Island College. BA. January 1997 cum laude

NON-PROFIT/ AFFILIATIONS:

- East Bay Community Action Program (East Providence, RI) Treasurer of Board of Directors & Chairman of Finance Committee (November 2015 to present)
- Knights of Columbus Rhode Island State Council Officer of Board of Directors (July 2014 to present) & Chairman of Finance Committee (July 2012 to present)
- Committee (July 2012 to present)

 New England Water Works Association Financial Management Committee

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS PUBLIC UTILITIES COMMISSION

IN RE: PROVIDENCE WATER SUPPLY BOARD:

DOCKET NO. 4994

THE BRISTOL COUNTY WATER AUTHORITY'S FIRST SET OF DATA REQUESTS ISSUED TO THE KENT COUNTY WATER AUTHORITY (MAY 12, 2020)

BCWA 1-2: On page 6 of his testimony, Mr. Bebyn indicates that "The individual factors presented in response to Div. 2-2 show that one of the wholesale customers is controlling the overall rates for the group."

a. Please identify the customer Mr. Bebyn is referencing.

b. Please state all facts known to Mr. Bebyn as to why the maximum day and maximum hour demand rates are higher for this wholesale customer than the other wholesale customers.

RESPONSE:

- A. The customer that Mr. Bebyn is referencing is City of Warwick (Warwick).
- B. The only fact known to Mr. Bebyn would be Mr. Smith's explanation of how the maximum day and maximum hour demand rates were calculated in his response to Div. 2-2. Mr. Bebyn cannot answer this question as to why the maximum day and maximum hour demand rates are higher for Warwick than the other wholesale customers since he has not conducted any additional review of individual factors for each wholesale customer other than the review of the Providence Water responses to the Data Requests in this docket.

Witness responsible: David G. Bebyn, CPA

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS PUBLIC UTILITIES COMMISSION

IN RE: PROVIDENCE WATER SUPPLY BOARD:

DOCKET NO. 4994

THE BRISTOL COUNTY WATER AUTHORITY'S FIRST SET OF DATA REQUESTS ISSUED TO THE KENT COUNTY WATER AUTHORITY (MAY 12, 2020)

BCWA 1-3: On page 7 of his testimony, Mr. Bebyn states that individual rates for each of the wholesale customers "would be a problem for KCWA since KCWA and Warwick have agreements in place for wheeling water between the two systems. The agreement sets the charge between the other at the current Providence Water rate. This would cause funding issues if each had different rates between what they were wheeling and receiving."

- a. Please provide copies of all agreements referenced in Mr. Bebyn's testimony.
- b. For the past five years please set forth how much water KCWA and Warwick have wheeled and received to/from each other.
- c. Do the KCWA and Warwick have meters to register what each party wheels and what each party receives to/from each other.
- d. Please set forth in detail all "funding issues" referenced by Mr. Bebyn.
- e. Please set forth all facts that would prevent KCWA and Warwick from charging each other a different rate for water wheeled and received other than the "current Providence Water rate."

RESPONSE:

- A. Please see attached
- B. Please see attached.
- C. Yes, the water purchased from Warwick is metered through KCWA's Quaker Lane Pump Station and the water sold to Warwick via Potowamut meter at the intersection of Old Forge Road and Post Road.
- D. The funding issues refer to costs KCWA has regarding the operation, maintenance and repairs regarding the interconnection with Warwick. Please see item 7 of the agreement which is attached to the response to BCWA 1-3a.
- E. Please refer to item 8 of the agreement which is attached to the response to BCWA 1-3a.

Witness responsible: David G. Bebyn, CPA

AGREEMENT

This Agreement is made by and between the City of Warwick, a municipal corporation organized and existing under the laws of the State of Rhode Island, with its principal office located at 3275 Post Road, Warwick, Rhode Island, hereinafter identified as the "City," and the Kent County Water Authority, a water district incorporated and existing under the General Laws of the State of Rhode Island (R.I.G.L. 39-16-1, et seq.) and is regulated by the Rhode Island Public Utilities Commission, with its principal office located at 1072 Main Street, West Warwick, Rhode Island hereinafter identified as "KCWA."

WHEREAS, the City previously installed a water main from a point near the intersection of Natick Road and Wakefield Street in West Warwick, Rhode Island (the "Natick Connection") to hold water in storage tanks located on Bald Hill Road in Warwick, Rhode Island (the "Bald Hill Tanks"); and

WHEREAS, at the request of the Rhode Island Water Resources Board, said water main was increased to from 36" to 42" in diameter for the purpose of making available to KCWA a flow of water to be delivered from the City's system into the KCWA water system at a rate of not more than thirty-two hundred (3200) gallons per minute; and

WHEREAS, pursuant to a 1971 agreement by and between the City and KCWA (the "1971 Agreement" - a copy of which is attached hereto), KCWA agreed, among other things: to pay the increased costs associated with the enlargement of said water main from 36" to 42"; to pay the costs of the installation of such meters, valves, lines, reducers, and similar items necessary to enable KCWA to draw water from said 42" water main (hereinafter, the "42" Main"); and to share in the payment of all expenses associated with maintaining said 42" Main and its associated apparatus in proportion to the share of water used by KCWA therefrom; and

WHEREAS, KCWA currently draws water from said 42" Main through a 24" suction connection located on Bald Hill Road prior to the Bald Hill Tanks site; and

WHEREAS, KCWA is desirous of increasing the amount of water KCWA <u>may</u> draw from said 42" Main by upgrading KCWA's Bald Hill Pumping Station to enable KCWA to draw up to a maximum of 7000 gallons per minute from the 42" Main, through the KCWA 24" suction connection at the Bald Hill Tanks, to provide increased water service to KCWA customers during periods of high demand from such KCWA customers; and that KCWA serves approximately 12,000 Warwick Residents and businesses.

WHEREAS, KCWA, in consideration of having the potential for such increased capacity, is willing to share expenses with the City concerning the Natick Connection, the 42" Main and associated apparatus and equipment, and the Bald Hill Tanks; and

WHEREAS, the City is willing to agree to permit the increased draw from the 42" Main at the Bald Hill Tanks connection for the benefit of KCWA customers, but only upon the terms and conditions contained in this Agreement;

NOW, THEREFORE, the City and KCWA, upon the premises stated above and for valuable consideration as stated herein, agree as follows:

1. KCWA acknowledges that title to said Natick Connection, the 42" Main, and the Bald Hill Tanks remains vested solely in the City and that the entire care, custody and control of said 42" Main, Bald Hill Tanks and all associated apparatus and equipment, including all valves and other items controlling the flow of water <u>but excluding Kent County Water Authority</u>

System infrastructure and improvements from same to the KCWA system, is and shall remain solely in the City at all times.

- 2. Subject to the other terms and conditions of this Agreement, including but not limited to Sections 3. and 4. hereof, the City agrees to extend the water draw therefrom up to a maximum flow rate of seven thousand (7000) gallons per minute, as necessary to meet the demands of KCWA's customers.
- 3. The parties agree that the primary obligation and responsibility of the City at all times is to maintain a sufficient supply of water, with adequate pressure and flow rates, within the City's water system to provide for the fire protection requirements of the City and to satisfy all other water needs of the residents of the City and other customers of the City's water system, all as determined by the City in its exclusive discretion bearing in mind that Kent County Water Authority serves approximately 12,000 Warwick residents and businesses.
- 4. At times, there may be an emergency such as the Providence Water Supply

 Board can not supply an adequate amount of water or a breach or maintenance in the Warwick

 infrastructure causes serious interruption of supply or the supply in the Bald Hill tanks falls

 below unsafe levels which may require the suspension or reduction of the supply of water to

 KCWA from the connection located on Bald Hill road prior to the Bald Hill Tanks site pursuant

 to this Agreement bearing in mind that Kent County Water Authority serves approximately

 12,000 Warwick residents and businesses.
- 5. The parties agree that in any period where there are water supply deficits that each entity shall endeavor to assist the other in a cooperative manner to prevent interruption of water supply to any of their customers and to have the tanks fully operational as soon as practical.
- 6. That in the event that there must be an interruption to the Kent County Water

 Authority, the City agrees to provide advance notice to KCWA or without advance notice to

KCWA, whenever necessary to respond to a threat of immediate harm to persons or property and the City will endeavor to notify KCWA of the City's decision and actions as soon as may be possible under the circumstances and that under any circumstance, the parties will cooperate to assist each other to promptly return the tanks to full capacity.

- 7. KCWA will pay its share of all costs of operation, maintenance and repair with respect to said 42" Main, the Bald Hill Tanks, and all meters, valves and all other apparatus and equipment associated therewith. KCWA will pay to WARWICK its share of such operations, maintenance and repair expenses based on the percentage of water from said 42" Main used by KCWA. KCWA has installed a meter at its own expense for the purpose of measuring the amount of such water used by KCWA, which meter shall be read jointly by the parties at regular intervals.
- 8. KCWA agrees to pay to WARWICK the same rate for water it uses as WARWICK pays to the Providence Water Supply Board for said water. The City shall bill KCWA for the cost of water used by KCWA, and for KCWA's share of all operational, maintenance and repair costs as aforesaid on a monthly basis <u>pursuant to the Agreement</u>, or at such other regular intervals as may be agreed upon by the parties from time to time
- 9. The City shall maintain complete records detailing the basis for all water usage rates, operational costs, maintenance and repairs associated with the 42" Main, the Bald Hill Tanks, and all apparatus and equipment associated therewith. All billings from the City to KCWA concerning operations, maintenance, repairs and water rates shall be evidenced by and based upon such records, copies of which shall be supplied to KCWA at the time of billing and upon request at any time by Kent County Water Authority.

- Water Resources Board in anticipation of future expansion of water use in the area generally southerly from the location of the Bald Hill Tanks and that the use of this water by KCWA has necessitated a pumping facility because of the difference in water pressure between the two systems. KCWA will make available at no expense to City all records, data and other information required by the City regarding the location, design, capacities and operation of such pumps and other incidentals to this end.
- 11. The parties agree that they will review this AGREEMENT at each and every ten(10) year interval in order to address changing conditions.
- 12. The individuals executing this AGREEMENT represent that they have been duly authorized to do so and that this Agreement has been specifically approved by the respective authorized governing bodies of the City and KCWA.
- 13. This AGREEMENT has been executed in contemplation of statutory law in the State of Rhode Island including the Charter and Ordinances of the City of Warwick, and the enabling legislation of the KCWA current as of the date of this Agreement. In the event of any inconsistency between any term or provision of this Agreement and such laws and ordinances, such laws and ordinances shall prevail, but the remainder of this Agreement, to the extent not inconsistent with such laws and ordinances, shall remain in full force and effect.
- 14. Any modification or amendment to this Agreement shall not be effective unless it shall be in writing, and signed by duly authorized representatives of the parties hereto.
- 15. This Agreement shall inure to the benefit of and be binding upon the parties hereto and their respective successors and assigns.

		F, the parties hereto have caused this Agreement to ive proper officers, thereunto duly authorized this _	
day of	June	, 2006.	

CITY OF WARWICK

By_ dry Cul

KENT COUNTY WATER AUTHORITY

By Jeaneis / Leng

Attachment for KCWA response to BCWA 1-3b Water Received from Providence & Warwick

Section 9.01(b)

METERED WATER PURCHASED FROM OTHER WATER SUPPLIER(S) BY INTERCONNECTION ON A MONTHLY BASIS

SUPPLIER: KENT COUNTY WATER AUTHORITY

LAST COMPLETE	D FISCAL YEAR 2015 Prov	Pre	ov	W	/ar			
Month	Clinton Avenue Gallons	Clinton Avenue Cubic Feet	Oaklawn Gallons	Oaklawn Cubic Feet	Quaker Lane Gallons	Quaker Lane Cubic Feet	Total Gallons	Total Cubic Feet
JULY	185,373,504	24,780,898	9,494,364	1,269,300	160,730,000	21,486,532	355,597,868	47,536,644
AUGUST	187,420,800		9,816,004	1,312,300	144,095,000	19,262,750	341,331,804	45,629,544
SEPTEMBER	188,776,064		8,409,390	1,124,250	98,522,000	13,170,510	295,707,454	39,530,440
OCTOBER	163,311,744		6,561,830	877,250	67,823,000	9,066,640	237,696,574	31,775,493
	117,947,200		4,713,148	630,100	51,225,000	6,847,804	173,885,348	23,245,150
NOVEMBER	112,723,200		5,350,818	715,350	41,198,000	5,507,386	159,272,018	21,291,627
DECEMBER	158.394.688		5,512,012	736,900	68,054,000	9,097,520	231,960,700	31,008,716
JANUARY	111,988,480		4,090,438	546,850	48,596,000	6,496,357	164,674,918	22,013,892
FEBRUARY	130,222,848		5,284,994	706,550	50,729,000	6,781,499	186,236,842	24,896,309
MARCH	136,863,233		5,483,588	733,100	66,105,000	8,836,976	208,451,820	27,866,028
APRIL			8,633,416	1,154,200	109,976,000	14,701,691	289,853,960	38,747,939
MAY	171,244,54		8,537,672	1,141,400	121,903,000	16,296,103	300,528,544	40,174,92
JUNE TOTALS	1,834,354,17		81,887,674	10,947,550	1,028,956,000	137,551,768	2,945,197,850	393,716,710

INFORMATION FROM PROVIDENCE AND WARWICK WATER BILLS

NOTE: FIGURES ARE BASED ON BILLABLE AMOUNTS FROM WHOLESALERS. THESE MAY NOT COINCIDE WITH END OF MONTH KCWA READINGS

QUAKER LANE WHOLESALE PURCHASE MAY INCLUDE CONSUMPTION FROM SERVICES OFF UNMETERED TRANSMISSION MAIN

Attachment for KCWA response to BCWA 1-3b Water Received from Providence & Warwick

Section 9.01(b)

METERED WATER PURCHASED FROM OTHER WATER SUPPLIER(S) BY INTERCONNECTION ON A MONTHLY BASIS

SUPPLIER: KENT COUNTY WATER AUTHORITY

LAST COMPLETED FISCAL YEAR 2016

LAST COMPLETE	D FISCAL YEAR 2016 Prov	Pre	ov	V	/ar			
Month	Clinton Avenue Gallons	Clinton Avenue Cubic Feet	Oaklawn Gallons	Oaklawn Cubic Feet	Quaker Lane Gallons	Quaker Lane Cubic Feet	Total Gallons	Total Cubic Feet
JULY	159,067,712	21,264,315	9,549,716	1,276,700	213,001,000	28,474,166	381,618,428	51,015,096
AUGUST	143,806,848		9,333,544	1,247,800	161,209,000	21,550,565	314,349,392	42,022,511
SEPTEMBER	169,745,344		10,707,994	1,431,550	98,711,000	13,195,776	279,164,338	37,318,941
OCTOBER	132,237,888		6,026,262	805,650	78,673,000	10,517,078	216,937,150	29,000,354
	114,897,024		4,734,092	632,900	47,713,000	6,378,317	167,344,116	22,370,713
NOVEMBER	157,206,528		6,024,766	805,450	47,036,000	6,287,815	210,267,294	28,108,722
DECEMBER	132,811,840		5,012,722	670,150	48,901,000	6,537,130	186,725,562	24,961,642
JANUARY	141,607,232		5,436,838	726,850	32,412,000	4,332,865	179,456,070	23,989,850
FEBRUARY	123,813,568		4,190,670	560,250	52,583,000	7,029,343	180,587,238	24,141,065
MARCH	126,482,496		5,832,904	779,800	48,536,000	6,488,336	180,851,400	24,176,379
APRIL	142,064,320		6,374,082	852,150	92,912,000	12,420,560	241,350,402	32,263,940
MAY	152,692,603		11,380,446	1,521,450	213,641,000	28,559,722	377,714,054	50,493,156
JUNE TOTALS	1 696 433 40		84,604,036	11,309,944	1,135,328,000	151,771,673	2,916,365,444	389,862,368

INFORMATION FROM PROVIDENCE AND WARWICK WATER BILLS

NOTE: FIGURES ARE BASED ON BILLABLE AMOUNTS FROM WHOLESALERS. THESE MAY NOT COINCIDE WITH END OF MONTH KCWA READINGS

QUAKER LANE WHOLESALE PURCHASE MAY INCLUDE CONSUMPTION FROM SERVICES OFF UNMETERED TRANSMISSION MAIN

Section 9.01(b)

METERED WATER PURCHASED FROM OTHER WATER SUPPLIER(S) BY INTERCONNECTION ON A MONTHLY BASIS

SUPPLIER: KENT COUNTY WATER AUTHORITY

Later Commission	D FISCAL YEAR 2017 Prov	Pre	ov .	W	ar			
Month	Clinton Avenue Gallons	Clinton Avenue Cubic Feet	Onldawn Gallons	Ouklawn Cubic Feet	Quaker Lane Gallons	Quaker Lane Cubic Feet	Total Gallons	Total Cubic Feet
JULY	173.847.040	23,240,029	9,707,918	1,297,850	120,103,000	16,055,478	303,657,958	40,593,270
AUGUST	176,723,072	23,624,500	10,467,138	1,399,350	158,616,000	21,203,930	345,806,210	46,227,687
SEPTEMBER	135,550,720	18,120,543	7,224,184	965,800	115,900,000	15,493,617	258,674,904	34,579,895
OCTOBER	138,659,968	18,536,190	5,828,042	779,150	75,081,000	10,036,896	219,569,010	29,352,184
	124.858.240	2000000000	4,474,162	598,150	34,762,000	4,647,016	164,094,402	21,936,288
NOVEMBER	166 309.888		5,764,836	770,700	38,074,000	5,089,767	210,148,724	28,092,871
DECEMBER	136.899.712		5,122,304	684,800	30,284,000	4,048,392	172,306,016	23,034,024
JANUARY	131,621,888	Victoria de Colonia de	4,485,756	599,700	26,272,000	3,512,065	162,379,644	21,707,051
FEBRUARY	155,630,336		5,221,788	698,100	27,232,000	3,640,398	188,084,124	25,143,256
MARCH	142,454,912		4.844.048	647,600	31,797,000	4,250,652	179,095,960	23,941,710
APRIL			6.068.898	811.350	61,321,000	8,197,447	204,805,322	27,378,56
MAY	137,415,424	20000000	8,248,944	1,102,800	135,872,000	18,163,492	317,418,096	42,432,73
TOTALS	1,793,268,35		77,458,018	10,354,658	855,314,000	114,339,148	2,726,040,370	364,419,54

INFORMATIO N FROM PROVIDENCE AND WARWICK WATER BILLS

NOTE: FIGURES ARE BASED ON BILLABLE AMOUNTS FROM WHOLESALERS. THESE MAY NOT COINCIDE WITH END OF MONTH KCWA READINGS

QUAKER LANE WHOLESA TRANSMISSION MAIN OAKLAWN JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER JANUARY FEBRUARY MARCH	70162900 70457000 71762000 72648000 73346000 74530000 75116500 75620000 76203000	6577260 6596550 6690900 6770700 6851850 6932000 7036700 7135000 7231200 7346300	922900 294100 1305000 886000 698000 518000 666000 586500 503500 583000	61560 19290 94350 79800 81150 80150 104700 98300 96200 115100	CLINTON 1297850 JULY 1399350 AUGUST 965800 SEPTEMBER 779150 OCTOBER 998150 NOVEMBER 770700 DECEMBER 684800 JANUARY 99700 FEBRUARY 698100 MARCH	1828128000 18440402944 18:597896192 18770524288 18847213568 18962757632 19116980224 19244214272 19366756352 19511789568 19644182528	1030219392 1051791488 1071021312 1083943936 1095914624 1105228800 1117316096 1126981760 1136061568 1146658688 1156720640
APRIL	76756000 77478500	7440900 7529750	553000 722500	94600 88850	647600 APRIL 811350 MAY	19771310080	1167008512
MAY JUNE	78481500	7629550	1003000	99800	1102800 JUNE 0	19928645632	11829701

		QUAKER		
152274944	21572096	173847040 JULY	2516030000	120103000
157493248	19229824	176723072 AUGUST	2674646000	158616000
122628096	12922624	135550720 SEPTEME	BER 2790546000	115900000
126689280	11970688	138659968 OCTOBEI	R 2865627000	75081000
115544064	9314176	124858240 NOVEME	ER 2900389000	34762000
154222592	12087296	166309888 DECEMB	ER 2938463000	38074000
127234048	9665664	136899712 JANUAR	2968747000	30284000
122542080	9079808	131621888 FEBRUAL		26272000
145033216	10597120	155630336 MARCH	3022251000	27232000
132392960	10061952	142454912 APRIL	3054048000	31797000
127127552	10287872	137415424 MAY	3115369000	61321000
157335552	15961600	173297152 JUNE	5,1550,75550	0

Section 9.01(b)

METERED WATER PURCHASED FROM OTHER WATER SUPPLIER(S) BY INTERCONNECTION ON A MONTHLY BASIS

SUPPLIER: KENT COUNTY WATER AUTHORITY

MOI COMPLETE	D FISCAL YEAR 2018 Prov	Pro	OV	V	Var			
Month		Clinton Avenue Cubic Feet	Oaklawn Gallons	Ouklawn Cubic Feet	Quaker Lane Gallons	Quaker Lane Cubic Feet	Total Gallons	Total Cubic Feet
IULY	159.546.112	21,328,268	8,151,330	1,089,750	8,282,400	1,107,199	175,979,842	23,525,144
AUGUST	178.123.393	23,811,696	9,203,766	1,230,450	140,683,000	18,806,631	328,010,159	43,848,694
	146,435,712		7,489,350	1,001,250	85,892,000	11,482,120	239,817,062	32,058,962
SEPTEMBER	157,572,608	22000000000	6,188,578	827,350	70,347,000	9,404,051	234,108,186	31,295,794
OCTOBER			5,688,540	760,500	6,857,000	916,650	163,582,084	21,867,801
NOVEMBER	151,036,544		4,504,456	602,200	13,490,000	1,803,355	151,468,888	20,248,491
DECEMBER	133,474,432		5,336,980	713,500	17,308,000	2,313,749	156,355,188	20,901,70
JANUARY	133,710,208	1000000000000	4,540,360	607,000	12,401,000	1,657,777	157,607,600	21,069,120
FEBRUARY	140,666,240		4,540,580	608,500	17,061,000	2,280,730	152,112,420	20,334,52
MARCH	130,499,840			651.850	35,725,000	4,775,750	172,844,678	23,106,03
APRII,	132,243,846		4,875,838	881,500	69,924,000	9,347,504	233,627,124	31,231,48
MAY	157,109,50-	3	6,593,620	1,116,950	111,164,000	14,860,504	271,507,010	36,295,30
JUNE	1,772,406,65		8,354,786 75,479,184	10,090,126	589,134,400	78,756,019	2,437,020,241	325,783,06

INFORMATION FROM PROVIDENCE AND WARWICK WATER BILLS

NOTE: FIGURES ARE BASED ON BILLABLE AMOUNTS FROM WHOLESALERS. THESE MAY NOT COINCIDE WITH END OF MONTH KCWA READINGS

QUASER LANE WHOLESALE P TRANSMISSION MAIL (PROV) OAKAWW AULTY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER JANUARY FEBRUARY MARCH APRIL MAY	7629550 7719300 7805250 7890500 7969850 8068350 8152550 8252555 8354050 8456060 8566900 8668900	78481500 79481500 80626000 81242000 82290000 82370000 84083500 84083500 85095500 86416000	89750 85950 85250 79350 98500 84200 1010000 101500 102010 110840 102000 91450	1000000 1144500 916000 748000 518000 613500 505500 506500 541000 779500	(PROV) CLINTON 1089759 JULY 120494 AUGUST 1001259 SEPTEMBER 827359 OCTOBER 760500 NOVEMBER 602000 DECEMBER 715500 JANUARY 607000 FERRUARY 608510 MARCH 651840 APRL 881500 MAY	READING 1923645632 20072321024 202131817216 20364754944 20590934496 20649426944 20773070848 20866741376 21148084224 21270532096 21412849664 21437776000	1182970112 1198840832 1217468032 1230966016 1244259072 1254903168 1264733696 1274773376 1285311744 1204596608 1304392276 1319184512	143675392 159496192 132937728 144279552 140392448 123643904 123670528 130127872 121214976 122447872 142317568 134926336	15870720 18627200 13497984 13293056 10644096 9830528 10039680 10538368 9284864 9795968 14791936 17061888	QUAKER 1594-6112 JILY 178123392 AUGUST 146435712 SEPTEMBER 157572608 OCTOBER 1316-544 NOVEMBER 13347-4422 DECEMBER 13347-4422 DECEMBER 13347-6422 DECEMBER 13347-6422 DECEMBER 132498-64 ARKI 132498-64 ARKI 157109504 MAY 151988224 JUNE	3251241000 3334065000 3474748000 3560640000 3630987000 3637844000 3651334000 3668642000 3681044000 3733829000 38037553000 3914917000	82824000 140683000 85892000 70347000 6857000 13490000 12401000 17061000 35725000 69924000
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------

Section 9.01(b)

METERED WATER PURCHASED FROM OTHER WATER SUPPLIER(S) BY INTERCONNECTION ON A MONTHLY BASIS

SUPPLIER: KENT COUNTY WATER AUTHORITY

and committee	D FISCAL YEAR 2019 Prov	Pre	ov	W	Var			Total
Month	Clinton Avenue Gallons	Clinton Avenue Cubic Feet	Oaklawn Gallons	Oaklawn Cubic Feet	Quaker Lane Gallons	Quaker Lane Cubic Feet	Total Gullons	Cubic Feet
IULY	188,674,432	25,222,169	9,691,911	1,295,710	163,943,000	21,916,048	362,309,343	48,433,840
	192,420,864	25,722,995	9,055,662	1,210,650	88,304,000	11,804,559	289,780,526	38,738,123
AUGUST	168,715,136	22,553,992	6.612.694	884,050	48,713,000	6,511,998	224,040,830	29,949,981
SEPTEMBER	171.005.952	22.860,230	6,099,566	815,450	16,254,000	2,172,849	193,359,518	25,848,475
OCTOBER	154,397,056	20,639,938	4,397,118	587,850	7,971,000	1,065,570	166,765,174	22,293,319
NOVEMBER	153,527,168	20,523,651	4,547,466	607,950	8,258,000	1,103,937	166,332,634	22,235,49
DECEMBER	164.807.680	22,031,640	5,007,486	669,450	4,736,000	633,113	174,551,166	23,334,15
JANUARY	138.519.936	/22/25/22/22	4,220,964	564,300		0	142,740,900	19,081,73
FEBRUARY	143,876,592		4,240,412	566,900		0	148,117,004	19,800,41
MARCH			4.762.666	636,720	20,101,000	2,687,120	190,968,898	25,528,89
APRIL.	166,105,232		6,535,276	873,700	39,613,000	5,295,502	221,016,244	29,545,65
MAY	174,867,968		5,845,246	781,450	41,143,000	5,500,033	198,959,830	26,597,13
TOTALS	151,971,584		71.016,466	9,494,180	439,036,000	58,690,729	2,478,942,066	331,387,21

INFORMATION FROM PROVIDENCE AND WARWICK WATER BILLS

NOTE: FIGURES ARE BASED ON BILLABLE AMOUNTS FROM WHOLESALERS. THESE MAY NOT COINCIDE WITH END OF MONTH KEWA READINGS

QUAKER LANE WHOLESALE PURC TRANSMISSION MAIN (PROV) OAKLAWN AUTON AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER JANUARY FEBRUARY MARCH APRIL MAY JUNE	8750350 90400 192050 276100 374050 453900 537359 626800 705100 869750 964450 1028900	87451500 4966000 14056000 31225000 31325000 4155000 5721000 5709500 6260000 70356000	1200000 101650 84050 97950 79850 83450 89450 78300 86250 94700 64450	95710 1109000 800000 717500 508000 524500 580000 486000 488500 550500 779000 717000	(PROV) (LINTON 1295710 JULY 1210659 AUGUST 884050 SEPTEMBER 815450 OCTOBER 587850 NOVEMBER 66950 DECEMBER 669450 JANUARY 566900 MARCH 650750 APRIL 875700 MAY 781450 JUNE	READING 21547776000 21716017152 21800981888 220045255680 2220918336 22248113200 22464875592 22491801660 2266677592 22778927038 221066157056 23228010496 23367340032	1336246400 1356679680 137415808 1388577152 1400920448 1411121920 1420961408 1431495296 1440153600 1449296128 145915302 1472929920 1485571968	168241152 174964736 154273792 158662656 144195584 143687680 154273792 129861632 134734064 155485968 161853440 139329536	20433280 17456128 14441344 12343296 10201472 9839488 10533888 868304 9142528 10619264 13014528 12642048	QUAKER 188674432 JULY 192420864 AUGUST 168715136 SEPTEMBER 17400992 OCTOBER 15437056 NOVEMBER 15437056 NOVEMBER 15437056 NOVEMBER 164807680 JANUARY 143876892 MARCH 166105232 APRIL 174867968 MAY 151971584 JUNE
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Section 9.01(b)

METERED WATER PURCHASED FROM OTHER WATER SUPPLIER(S) BY INTERCONNECTION ON A MONTHLY BASIS

SUPPLIER: KENT COUNTY WATER AUTHORITY

THEFT	 TAD	2020		

FISCAL YEAR 202	0 Prov	Pr	ov	v	Var			
Month	Clinton Avenue Gallons	Clinton Avenue Cubic Feet	Ouklawn Gallons	Oaklawn Cubic Feet	Quaker Lane Gallons	Quaker Lane Cubic Feet	Total Gallons	Total Cubic Feet
JULY	179,675,136	24,019,135	10,381,866	1,387,950	102,551,000	13,709,110	292,608,002	39,116,102
AUGUST	187,590,144		8,556,746	1,143,950	113,297,000	15,145,645	309,443,890	41,366,739
SEPTEMBER	157,961,984	21,116,501	7,372,288	985,600	74,005,000	9,893,055	239,339,272	31,995,090
OCTOBER	176,737,792	10100000000	6,834,102	913,650	16,371,000	2,188,490	199,942,894	26,728,547
NOVEMBER	118,153,728	0.0000000000000000000000000000000000000	3,708,584	495,800	1,458,000	194,907	123,320,312	16,485,571
DECEMBER	143,651,328		4,816,746	643,950	1,346,000	179,934	149,814,074	20,027,281
JANUARY	159,757,184		5,518,370	737,750	688,000	91,972	165,963,554	22,186,158
FEBRUARY	129,235,712		4,403,102	588,650	309,000	41,307	133,947,814	17,906,265
MARCH		0	0		271,000	36,228	271,000	36,228
APRIL		0	0			0	0	0
MAY		0	0			0	0	0
JUNE		0	0			0	0	0
TOTALS	1 252 763 001	167,470,491	51,591,804	6,896,839	310,296,000	41,480,650	1,614,650,812	215,847,980

INFORMATION FROM PROVIDENCE AND WARWICK WATER BILLS

NOTE: FIGURES ARE BASED ON BILLABLE AMOUNTS FROM WHOLESALERS. THESE MAY NOT COINCIDE WITH END OF MONTH KCWA READINGS

QUAKER LANE WHOLESALE F TRANSMISSION MAI' (PROV)	ORCHARIS MINT II	CLUDE CONSONE TO	ATT ROM DIAL TOLD		(PROV)	READING	1104471049			(WAR) OUAKER	READING 4353953000	
OAKLAWN RILY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER JANUARY FEBRUARY MARCH APRIL	1028900 1117850 1194300 1278400 1362550 1427850 1515300 1613050 1692200	7756000 9055000 10122500 11024000 11853500 12284000 12840500 13480500 13990000	88950 76450 84100 84150 65300 87450 97750 79150 -1692200	1299000 1067500 901500 829500 430500 556500 640000 509500 -13990000	CLINTON 187950 JULY 1143950 AUGUST 985600 SEPTEMBER 913650 OCTOBER 495800 NOVEMBER 643950 DECEMBER 737750 JANUARY 588650 FEBRUARY 15682200 MARCH 0 APRIL 0 APRIL	23367340032 23529197568 23697563648 2384156672 24004601856 24114239488 24247250944 24395515200 24515252224	1485571968 1503389568 15023613632 1536572544 1550275200 1558791296 1569431168 1581124096 1590422784	161857536 168366080 144003072 163035136 109637632 133011456 148064256 119937024 -24515252224 0	17817600 19224064 13958912 13702656 8516096 10639872 11692928 9298688 -1590422784	179675136 JÜLY 187590144 AUGUST 157961984 SEPTEMBER 176737792 OCTOBER 118153728 NOVEMBER 143651328 DECEMBER 159757184 JANUARY 129235712 FEBRUARY	4456504000 4569801000 4643806000 4660177000 4661635000 4662981000 4663669000 4663978000	102551000 113297000 74005000 16371000 1458000 1346000 688000 309000 -4663978000 0

WORKSHEET #16: CURRENT MONTHLY WHOLESALE WATER SALES (MG) (SECTION 8.02(h) - (if the supplier has more than 15 sources additional copies of the table should be made)

Supplier: Kent County Water Authority

FISCAL YEAR 7/14 - 6/15

		FISCAL	YEAR //1	4-0/15								1,	7	TEOTAL
Source Name		J	A	S	0	N	D	J	F	M	A	M	<u>J</u>	TOTAL
	Cellene		36.831			21.534			16.508			27.481		102.354
City of Warwick	Gallons					2.879			2.207			3.674		13.684
City of Warwick	Cu. Ft.		4.924			T 2.079			T			T		
						1								
			-											
		_												
	_													
	_													
									10.500			27.481		102.354
Total Gallons			36.831			21.534			16.508					
Total Cu. Ft.			4.924			2.879			2.207			3.674		13.684

WORKSHEET #16: CURRENT MONTHLY WHOLESALE WATER SALES (MG) (SECTION 8.02(h) - (if the supplier has more than 15 sources additional copies of the table should be made)

Supplier: Kent County Water Authority

	FISCAL	YEAR 7/15 -	- 6/16							_			momat
	Inl	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	TOTAL
10-11	5 (1)				21 392			18.879			26.935		109.199
					2.860			2.524			3.601		14.599
Cu. Ft.		0.014											
_													
									_				
						_							
		41 003			21 392			18.879			26.935		109.199
						_					3.601		14.599
	Gallons Cu. Ft.	Jul Gallons	Jul Aug Gallons 41.993	Gallons 41.993 Cu. Ft. 5.614	Jul Aug Sept Oct	Jul Aug Sept Oct Nov	Jul Aug Sept Oct Nov Dec	Jul Aug Sept Oct Nov Dec Jan	Jul Aug Sept Oct Nov Dec Jan Feb	Jul Aug Sept Oct Nov Dec Jan Feb Mar	Jul Aug Sept Oct Nov Dec Jan Feb Mar Apr	Jul Aug Sept Oct Nov Dec Jan Feb Mar Apr May	Jul Aug Sept Oct Nov Dec Jan Feb Mar Apr May Jun

NOTE: CONSUMPTION-BILLED ON A QUARTERLY BASIS

\$ 72,696.12

\$ 37,034.36

\$ 32,683.47

\$ 46,629.63

WORKSHEET #16: CURRENT MONTHLY WHOLESALE WATER SALES (MG) (SECTION 8.02(h) - (if the supplier has more than 15 sources additional copies of the table should be made)

Supplier: Kent County Water Authority

		FISCAL \	/EAR 7/16 -	6/17										
Source Name		J	A	S	0	N	D	J	F	M	A	M	J	TOTAL
City of Warwick	Gallons		28.94			27.355			18.849			20.614		95.758
City of Warwick	Cu. Ft.		3.869			3.657			2.520			2.756		12.802
														+
	_	_			_									
														_
														_
Total Gallons			28.94			27.355			18.849			20.614		95.758
Total Cu. Ft.			3.869			3.657			2.520			2.756		12.802

KENT COUNTY WATER AUTHORITY - WORKSHEET #16 City of Warwick - Potowomut

Supplier: Kent County Water Authority

		TIOUAL	EAR 7/17 - 6/1	-	T 0		n -	7	E	M	A	M	J	TOTAL
ource Name		J	A	S	0	N	D	J	г	IVI	A		-	
City of Warwick - Potowomut	Gallons		34.370			15.431			26.741			14.582		91.124
City of Warwick - Potowomut	Cu. Ft.		4.595			2.063			3.575			1.949		12.182
2.70% INCREASE	Gallons		35.298			15.848			27.463			14.976		93.584
SLOW METER	Cu. Ft.		4.719			2.119			3.672			2.002		12.511
SEOW METER	ou u												_	
										_			-	
Total Gallons			34.370		_	15.431			26.741			14.582		91.124
Total Cu. Ft.		_	4.595			2.063			3.575			1.949		12.182

\$62,071.93 \$ 27,868.20 <u>Corrected October Adjusted Bill</u> \$4,112.91

\$ 48,293.18

\$ 26,334.98

TOTAL AMOUNT BILLED

\$164,568.29

KENT COUNTY WATER AUTHORITY - WORKSHEET #16 <u>City of Warwick</u>

Supplier: Kent County Water Authority

FISCAL YEAR 7/18 - 6/19

		FISCAL	YEAR 7/18 - 6/1	9										
Source Name		J	A	S	0	N	D	J	F	M	A	M	J	TOTAL
	Gallons		38.802			20.614			14.013			30.443		103.872
City of Warwick City of Warwick	Cu. Ft.		5.187			2.756			1.873			4.070	1	13.886
2.70% INCREASE	Gallons		39.850			21,171			14.391			31.265		106.677
SLOW METER	Cu. Ft.		5.327			2.830			1.924			4.180		14.262
Total Gallons			38.802		T	20.614			14.013			30.443		103.872
Total Cu. Ft.			5.187			2.756			1.873			4.070		13.886

\$70,075.76

\$ 37,229.65

\$ 25,308.33

\$ 54,979.92

TOTAL AMOUNT BILLED

\$187,593.66

KENT COUNTY WATER AUTHORITY - WORKSHEET #16 <u>City of Warwick</u>

Supplier: Kent County Water Authority

		FISCAL	. YEAR 7/19 - 6/2	:0										
Source Name	T	J	A	S	0	N	D	J	F	M	A	M	J	TOTAL
City of Warwick	Gallons	_	38.376			24.784			21.965					85.125
City of Warwick	Cu. Ft.		5.130			3.313			2.936	Т			_	11.379
2.70% INCREASE	Gallons		39.412			25.453			22.558			0.000		87.423
Total Gallons			38.376		+	24.784			21.965			0.000		85.125
Total Cu. Ft.	+		5.130			3.313			2.936			0.000		11.379

\$69,305.77

\$ 44,760.68

TOTAL AMOUNT BILLED

\$114,066.45

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS PUBLIC UTILITIES COMMISSION

IN RE: PROVIDENCE WATER SUPPLY BOARD:

DOCKET NO. 4994

THE BRISTOL COUNTY WATER AUTHORITY'S FIRST SET OF DATA REQUESTS ISSUED TO THE KENT COUNTY WATER AUTHORITY (MAY 12, 2020)

BCWA 1-4: Assume that individual rates were charged to Providence's wholesale customers based on individual peaking factors provided by Providence Water in response to DIV. 2-2 and 2-7:

- a. Has Mr. Bebyn calculated the rates KCWA's customers would pay under this scenario taking into account water wheeled to and received from Warwick?
- b. If he has, please provide those rates and any underlying and supporting work papers.

RESPONSE:

A. No.

B. Please see the response to BCWA 1-4a.

Witness responsible: David G. Bebyn, CPA

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS PUBLIC UTILITIES COMMISSION

IN RE: PROVIDENCE WATER SUPPLY BOARD:

DOCKET NO. 4994

THE BRISTOL COUNTY WATER AUTHORITY'S FIRST SET OF DATA REQUESTS ISSUED TO THE KENT COUNTY WATER AUTHORITY (MAY 12, 2020)

BCWA 1-5: Regarding the testimony of Michael Maker on pages 9-12 and Exhibit 5 attached to his testimony:

- Does Mr. Bebyn agree that Mr. Maker accurately calculated the rates using the individual peaking factors provided by Providence Water in response to DIV. 2-2 and 2-7?
- b. If the answer to subsection a. is in the negative, please explain why they were not accurately calculated.

RESPONSE:

- A. I agree that Mr. Maker accurately calculated the rates using the individual peaking factors provided by Providence Water in response to DIV. 2-2 and 2-7.
- B. Please see the response to BCWA 1-5a.

Witness responsible: David G. Bebyn, CPA

CERTIFICATION OF SERVICE

I hereby certify that on this 2nd day of June, 2020, I sent a copy of within to the Parties

listed on the attached service list.

Mary B. Shekarchi, ESQ.

33 College Hill Rd., #15E

Warwick, RI 02886

Tel. (401) 828-5030

Fax (401) 823-1400

Marybali@aol.com

Docket No. 4994 - Providence Water Supply Board - General Rate Filing Service List updated 2/4/2020

Parties	E-mail	Phone
Providence Water Supply Board (PWSB) Michael McElroy, Esq.	Michael@McElroyLawOffice.com:	401-351-4100
McElroy & Donaldson PO Box 6721	Leah@McElroyLawOffice.com;	
Providence, RI 02940-6721	Biolay Canrovayater com:	401-521-6300
Ricky Caruolo, General Mgr.	RickyC@provwater.com;	401-321-0300
Providence Water Supply Board	Gregg@provwater.com; Marydw@provwater.com;	
552 Academy Avenue Providence, RI 02908	NancyP@provwater.com;	-
Providence, Ri 02908		_
	PeterP@provwater.com;	-
	STEVEC@provwater.com;	
	ALICIAM@provwater.com;	
Harold Smith Raftelis Financial Consulting, PA 1031 S. Caldwell Street, Suite 100 Charlotte, NC 28203	Hsmith@raftelis.com;	704-373-1199
Division of Public Utilities (Division)	Leo.wold@dpuc.ri.gov;	401-780-2177
Leo Wold, Esq.	john.bell@dpuc.ri.gov;	
Division of Public Utilities and Carriers	Pat.smith@dpuc.ri.gov;	
John Bell, Chief Accountant	Hakeem.ottun@dpuc.ri.gov;	
	Robert.Bailey@dpuc.ri.gov;	
	MFolcarelli@riag.ri.gov;	
	Dmacrae@riag.ri.gov;	
Jerome Mierzwa Exeter Associates, Inc. 10480 Little Patuxent Pkwy, Suite 300 Columbia, MD 21044	jmierzwa@exeterassociates.com;	410-992-7500
Ralph Smith	rsmithla@aol.com;	734-522-3420
Larkin & Associates, PLLC	dawn.bisdorf@gmail.com;	
15728 Farmington Road	ssdady@gmail.com;	
Livonia, Michigan 48154	mcranston29@gmail.com;	
Kent County Water Authority (KCWA) Mary B. Shekarchi, Esq. 33 College hill Rd., Suite 15-E Warwick, RI 02886	marybali@aol.com;	401-828-5030
David Bebyn, Consultant	dbebyn@gmail.com;	
David L. Simmons, P.E. Executive Director/Chief Engineer Kent County Water Authority	dsimmons@kentcountywater.org;	401-821-9300

Bristol County Water Authority (BCWA)	jkeoughjr@keoughsweeney.com;	401-724-3600
Joseph A. Keough, Jr., Esq.		
Keough & Sweeney		
41 Mendon Ave.		
Pawtucket, RI 02861		
Pamela Marchand, General Manager	pmarchand@bcwari.com;	
Bristol County Water Authority		
City of East Providence	RLefebvre@CityOfEastProv.com;	401-435-7523
Michael Marcello, City Solicitor		
City of East Providence		
Legal Department	27. 770. 270. 3 2	
145 Taunton Avenue		
East Providence, RI 02914		
City of Warwick	tbliss@timblisslaw.com;	401-274-2100
Timothy M. Bliss, Esq.		
Center Place		
50 Park Row West, Suite 101		
Providence, RI 02903		
File original and nine (9) copies w/:	<u>Luly.massaro@puc.ri.gov</u> ;	401-780-2107
Luly E. Massaro, Commission Clerk	Margaret.Hogan@puc.ri.gov;	
Margaret Hogan, Commission Counsel	Cynthia.wilsonfrias@puc.ri.gov;	
Public Utilities Commission	Margaret.hogan@puc.ri.gov;	
89 Jefferson Blvd.	Sharon.colbycamara@puc.ri.gov;	
Warwick, RI 02888	Alan.nault@puc.ri.gov;	
Kathleen Crawley	Kathleen.crawley@wrb.ri.gov;	401-222-6696
Water Resources Board		