

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-1**  
**Page 1 of 2**  
**(Prettyman)**

**COM 1-1** With regard to the proposal to move to monthly billing, please provide the following:

- a. Is there a service charge or additional costs to customers?
- b. How would you transition to monthly billing? What are your methods of communicating this change to customers?
- c. Will the bills equate to twelve (12) equal monthly payments? Please provide a sample billing.
- d. Please explain how you currently assess late charge penalties and how this process will be changed if you convert to monthly billing.
- e. What billing software are you currently using and have you determined its capability of conversion from quarterly to monthly billing. Please explain.
- f. How does converting to monthly billings impact the employees that read the meters? Are the staffing levels appropriate? How accurate would the reading be?
- g. If approved, when will monthly billing begin?
- h. Will all bills be mailed simultaneously or will SWRI stagger them?
- i. Has SWRI quantified the expected benefits of moving to monthly billing? If yes, please describe them.

- Response:**
- a. There is no additional charge to the customer for monthly billing.
  - b. With the transition to monthly billing, the Company would send communication to its customers either as a bill insert or a post card as was done in its affiliated companies when they converted.
  - c. The bill will basically be the same as it is now. There will be a monthly fixed service charge and a consumption charge for all water used.
  - d. The Company does not charge a late payment fee.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**1-1**  
**Page 1 of 2**  
**(Prettyman)**

- e. The Companies CC&B billing system first installed in 2011, has been calculating monthly bills for its affiliated companies in NJ, NY, DE and Pa.
- f. SWRI has prepared for converting to monthly billing over the past two years by replacing existing meters with RF meters. This update allows the meter reader to capture multiple streets at one time rather than house to house reading. Because of this, the staffing level does not need to increase for this job function. Readings thus far have been very accurate, spot checking has taken place to verify this along with data from other business units already on monthly billing.
- g. The Company estimates that it would take 3 to 6 months after the Commission approves monthly billing.
- h. Customers will still be read in batches, known as a route. Every night that information will be uploaded and the following day a bill will be produced and sent out by whichever means the customer has indicated.
- i. The benefits of monthly billing are largely for the customer in that they would have smaller and more manageable bills to pay similar to the majority of the bills they receive. They would be able to monitor their water usage and if they have a leak it would show up faster and would be able to be fixed sooner rather than waiting for their quarterly bill.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-2**  
**(Gil)**

**COM 1-2** Please identify the number of SWRI customers by type (i.e. residential, commercial, industrial, etc.) and please provide a sample monthly billing for each class of customer.

**Response:** For the number of Customers by Type please refer to MFR 2.8h "Number of Meters per Revenue Class" and for the sample of monthly billing by class please refer to MFR 2.8i "Effect of Proposed Rate Change".

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-3**  
**(Prettyman)**

**COM 1-3** Please describe the upgrade to SWRI's CC&B billing system. When did the upgrade occur and what was the cost? Does this upgrade support the transition to monthly billing?

**Response:** The original CC&B system was installed in 2011 for SUEZ companies. As with any software, upgrades are needed from time to time. The current upgrade was completed in October 2016 for a total cost of \$6,260,416. The amount allocable to SUEZ Rhode Island was \$41,945 or 0.67% of the total. As stated in response to 1-1 e, SUEZ bills monthly in many jurisdictions and therefore supports monthly billing for Rhode Island.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

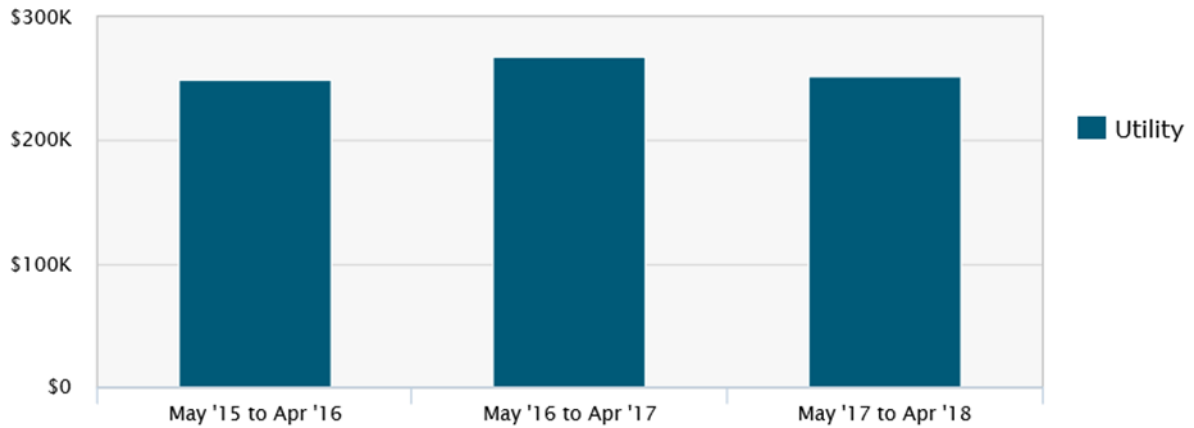
**COM 1-4**  
**(Jacobs)**

**COM 1-4** Please provide energy costs for the past three (3) years, including investment in efficiency measures.

**Response:** For Energy Cost please refer to COM 1-4 Attachment that is also Exhibit 3 Schedule 4A.

For efficiency measures, when the Company relocated its office in 2017 to a new site, it paid close attention to installing LED lighting and energy saving appliances/electrical devices.

Normalization: Actual  
Country: United States  
Location Attribute: BU #  
Attribute Value: 061  
Service Category: Utility (All)  
May '15 to Apr '18



SUEZ Water Rhode Island, Inc.  
Power Cost  
For the Rate Year

Line  
No.

Power Act 50610						
Year End 12/31/2014	kWh	2014 Actual Water Production (MG)	kWh Avge Usage	kWh Avge Cost	Total Cost	
Commodity (Constellation New Energy)	1,789,558	1,014	1,765	\$ 0.0770	\$ 137,821	
Distribution (National Grid)	1,789,558	1,014	1,765	0.0610	109,167	
Subtotal					\$ 246,989	
Accruals and Adj's					\$ 10,335	
Income Statement					\$ 257,324	
Year End 12/31/2015	kWh	2015 Actual Water Production (MG)	kWh Avge Usage	kWh Avge Cost	Total Cost	
Commodity (Constellation New Energy)	1,808,537	1,035	1,747	\$ 0.0868	\$ 157,040	
Distribution (National Grid)	1,808,537	1,035	1,747	0.0624	112,926	
Subtotal					\$ 269,966	
Accruals and Adj's					\$ (8,458)	
Income Statement					\$ 261,508	
Year End 12/31/2016	kWh	2016 Actual Water Production (MG)	kWh Avge Usage	kWh Avge Cost	Total Cost	
Commodity (Constellation New Energy)	1,886,928	1,042	1,810	\$ 0.0771	\$ 145,535	
Distribution (National Grid)	1,886,928	1,042	1,810	0.0688	129,902	
Subtotal					\$ 275,437	
Accruals and Adj's					\$ (1,770)	
Income Statement					\$ 273,666	
Test Year 12M 09/30/2017	kWh	09/30/2017 Actual Water Production (MG)	kWh Avge Usage	kWh Avge Cost	Total Cost	
Commodity (Constellation New Energy)	1,615,112	952	1,696	\$ 0.0830	\$ 134,132	
Distribution (National Grid)	1,615,112	952	1,696	0.0790	127,636	
Subtotal					\$ 261,768	
Accruals and Adj's					\$ (10,933)	
Income Statement					\$ 250,835	
Rate Year 12M 09/30/2019	kWh	Projected Water Production (MG) (a)	kWh Avge Usage (b)	kWh Avge Cost	Total Cost	
Commodity (Engie Resources, LLC)	1,650,975	941	1,754	\$ 0.0850 (c)	\$ 140,333	
Distribution (National Grid)	1,650,975	941	1,754	0.1176 (d)	194,145	
Total Rate Year					\$ 334,478	

Notes:

- (a) Consumption projected for 2018 grossed up by the 4 years average Non-Revenue Water (see Exhibit 3, Schedule 5A)
- (b) Rate Year kWh based on 4 year average of kWh usage
- (c) Rate Year Commodity unit cost contract with Engie effective 1/1/2018 kWh \$ 0.0739 plus 15% for surcharges
- (d) National Grid actual average rate per kWh effective 10/1/2017-9/30/2018 \$0.1067 plus 10.21% expected increase RIPUC Docket No. 4770

Other Utilities-Power Act 50620			
2014		\$	28,132
2015			31,106
2016			18,623
12M - 09/30/2017			30,386
4 years average		\$	27,062
Rate Year 2018 (e)	5.714%	\$	28,608

Notes:

- (e) Rate Year projection for Other Utilities-Power based in 4 years average and adjusted by inflation. See "Exhibit 3 Schedule 17B"

Power Allocated by PUC A/C# 50610/ 506520  
For the Period 09/30/2016 - 09/30/2017  
A/C#

	Test Year Per Books	Proforma Adjustment
621 - Fuel for Power Production	5,233	1,523
623 - Fuel or Power Purchased for Production	229,202	66,721
626 - Miscellaneous Expenses	3,192	929
640 - Operation Supervision and Engineering	977	284
642 - Operation Labor and Expenses	14,886	4,333
665 - Miscellaneous Expenses	20,475	5,960
921 - Office Supplies and Other Expenses	7,017	2,043
930 - Miscellaneous General Expenses	240	70
	281,222	81,864

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-5**  
**(Gil)**

**COM 1-5** Referencing Ms. Gil's direct testimony on page 8, please further explain the growth estimate, including the number of meters per class for the last three years.

**Response:** For the actual number of meters from 2013 to 2017 please refer to MFR 2.8h "Number of Meters Projection, Number of Meters per Meter Size and Number of Meters per Revenue Class"

As mentioned in Ms. Gil's testimony " The customer growth was based on the average growth in the number of meters for the last 5 calendar years (2013-2017) and then extended for 2 years and added to the Equivalent Meters for 2017 to obtain the projected meters per size and customer class for the Rate Year ending September 30, 2019"

The calculation was done based on the average number of meters at December 2017 minus the average number of meters at December 2013, then divided by 4. The result is the growth for one year. Then to the Equivalent Meters at 2017 (also explained in Ms. Gil's testimony page 9 lines 1-9), the growth was added twice to obtain the total meters Projected for 2019.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-6**  
**(Gil)**

**COM 1-6**      Please provide the excel spreadsheet, with all the formulas in place, for Ms. Gil's consumption calculation.

**Response:**      Please refer to the response to DIV 2-1



**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-7**  
**(Gil)**

**COM 1-7** Please provide actual consumption for 2015, 2016 and 2017, breakdown each year by residential, commercial and industrial and resale.

**Response:** Please refer to MFR 2.h "Billed Consumption by Customer Class (in '000 Gallons) and number of Meters in Service"

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-8**  
**Page 1 of 6**  
**(McEvoy)**

**COM 1-8** With regard to the capital projects listed in Exhibit 5 prepared by Ms. McEvoy, please describe each project, the expected start and end date, the cost of the project (clearly indicating if the amount is in millions), the funds expended to date, the source of those funds, and whether any of these projects will be included in the DSIC, if approved.

**Response:** From October 2017 to April 2018, SUEZ Water Rhode Island Inc (SWRI) had more capital additions than anticipated in the rate case due to a higher than normal amount of breaks and leaks in the system. The expected amount of additions in the rate case in this period was \$781,746 while the actual was \$909,544. SWRI does not anticipate any additional unexpected expenditures for the remainder of the rate period. Projects in Exhibit 5 are not expected to be part of the DSIC, if the DSIC is approved. SWRI is requesting the DSIC mechanism for infrastructure replacement projects completed outside the rate period.

1. Replace Well Pumps and Motors – This project is to replace well pumps and motors that have failed. This project is a roll-up project that is created annually. Based on past work, the project is expected to be in service in October 2018, November 2018 and May 2019. Project budget is \$97,781 anticipated in service in Exhibit 5. This project is not expected to be part of the DSIC, if the DSIC is approved.
2. Sherman Tank Pipeline Replacement – This project was completed in June 2017 and the costs in the rate filing (\$3,814) are for late invoices. The total amount expended on this project was \$461,853. This project is not expected to be part of the DSIC, if the DSIC is approved.
3. Replace the Sherman Tank – this project to replace the existing Sherman Tank with a new 1 MG Storage Tank at the same site. Construction started in August 2017 and is expected to be in service in June 2018. Total anticipated cost is \$3,222,500, with \$2,220,244 spent through April 2018. This project is not expected to be part of the DSIC, if the DSIC is approved.
4. New and Replacement Tools and Work Equipment – This project is to purchase new tools or replace tools that are beyond repair such as pipe saws, tapping equipment or dechlorination equipment. This project is a roll-up project that is created annually and \$14,550 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-8**  
**Page 2 of 6**  
**(McEvoy)**

5. Replace Office Equipment – 2017 -This project is to replace office equipment that is beyond its useful life such as furniture, copiers, etc. This project is a roll-up project that is created annually and \$2,000 was expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
6. Safety and Security Improvements- 2017 – This project is to install safety and security equipment at facilities such as fences, or cameras. This project is a roll-up project that is created annually and \$10,000 was expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
7. New Fire Hydrants – This project is to install new fire hydrants on existing water mains at the request of the Town officials. This project is a blanket project that is created annually and \$4,200 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
8. New Short Mains and Valves – This project is to make repairs on existing leaking water mains or extending a spur across the road for new water service connections. This project is a blanket project that is created annually and \$27,540 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
9. Replace Hydrants – This project is to replace existing damaged fire hydrants or relocate hydrants as part of a municipal street improvement project. This project is a blanket project that is created annually and \$46,092 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
10. Replace Short Mains and Valves – This project is to replace a section of water main due to leaks or breaks. This project is a blanket project that is created annually and \$384,447 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
11. New Domestic Service Lines – This project is to capture company labor when applicants install new service lines. Applicants are responsible for installing new domestic or fire connections off existing water mains, and this cost is to capture company labor discussing requirements with the applicant. This project is a blanket project that is created annually and

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-8**  
**Page 3 of 6**  
**(McEvoy)**

\$14,000 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.

- 12.** Replace Service Lines - Emergency – This project is to replace existing damaged service lines due to leakage on the service line. This project is a blanket project that is created annually and \$154,709 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 13.** Replace Service Lines - Planned– This project is to replace existing service lines as planned work or as part of a municipal street improvement project. This project is a blanket project that is created annually and \$178,603 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved
- 14.** New Meters – This project is to install new water meters and meter endpoints for new buildings. This project is a blanket project that is created annually and \$35,549 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 15.** Replace Meters – This project is to replace water meters and endpoints for existing customers in compliance with the State of Rhode Island Public Utility Commission (PUC) Regulations, including the replacement of numerous large meters throughout the service area. This project is a blanket project that is created annually and \$660,982 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 16.** Leasehold Improvements – This project was to make the leasehold improvements at the new Suez Water Rhode Island (SWRI) Office. Work started in November 2017 and was in service in December 2017. Punch list items were completed in March 2018 with late invoices still being received. The total amount in the rate period is expected to be \$210,000. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 17.** Furniture – This project is to purchase new furniture for the new office location. Some furniture was not able to be relocated because it was beyond its useful life. The total amount in the rate period is expected to be \$35,000. This project is not expected to be part of the DSIC, if the DSIC is approved.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-8**  
**Page 4 of 6**  
**(McEvoy)**

- 18.** Replace Chemical Feeders - This project is to replace chemical feed equipment such as chlorination pumps that have failed. This project is a roll-up project that is created annually and \$6,302 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 19.** Replace Chemical Instrumentation - This project is to replace chemical instrumentation equipment that has failed at the well sites. This project is a roll-up project that is created annually and \$6,302 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 20.** SCADA Upgrade - This project is to replace or upgrade SCADA equipment at our facilities. SCADA systems are used to monitor and operate facilities remotely as well as store data on system operations. This project is a roll-up project that is created annually and \$42,500 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 21.** Well Number 1-6 Suction/Discharge Valving - This project is to replace suction and discharge valves at the Howland and Tuckertown Wellfields to ensure the lines to and from the wells can be shut off and operate properly as part of overall infrastructure replacement in the system. This project is a roll-up project that is created annually until all the valves are replaced and \$19,837 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 22.** Well Blow-off - This project is to install blow-offs at the Howland and Tuckertown Wellfields. Installing blow-offs at the wells will reduce the operating costs incurred to test the well capacity. Having This project is a roll-up project that is created annually until all the wells have blow-offs installed and \$19,837 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 23.** Rehabilitate Well - This project is for well rehabilitation, well pump/motor replacement and well casing replacement. This project is a roll-up project that is created annually and \$73,500 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-8**  
**Page 5 of 6**  
**(McEvoy)**

- 24.** New Mains - This project is to install a short section of water main for new services or to close a dead end. This project is a roll-up project that is created annually and \$5,250 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 25.** River St - This project is to replace approximately 1,500' of 6" main in River Street due to a history of main breaks and leaks. Design is commencing now for this project and the project is expected to be complete in December. Total cost for his project is estimated to be \$351,750. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 26.** Replace Office Equipment – 2018 - This project is to purchase new office equipment for the new building that was not part of the initial leasehold improvements or furniture projects. This project is a roll-up project that is created annually and in 2018 \$11,657 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 27.** Safety and Security Improvements- 2018 – This project is to install safety and security equipment at facilities such as fences, or cameras. This project is a roll-up project that is created annually and \$20,972 is expected to be in service in the rate period. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 28.** Infor Underground Asset Management – This project is to create an asset management system Infor is a paperless system that will allow management to oversee the work real time, rather than waiting for timesheets at the end of the day. All documentation is done on mobile devices and the documentation will be attached electronically to the job, including permits, photos, time. Infor is integrated with GIS and allows assets to be geocoded on the jobsite, improving future asset locations. The Infor rollout, which is being combined with Clevest, a paperless system for managing meter reading appointments, is underway with the project, expected to be complete in 2018, at a total cost of \$137,100. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 29.** Replace Router and POE Switch – This project was to replace the router and point of entry switch at the SWRI office for \$4,200. This project is not expected to be part of the DSIC, if the DSIC is approved.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-8**  
**Page 6 of 6**  
**(McEvoy)**

- 30.** Facility Improvements – This project is to perform asset evaluations in late 2018 and will make required upgrades as needed including repaving access roads, roof or siding replacements, electrical improvements, replacement of windows and doors and other improvements as needed. The estimated cost for this project is \$80,250. No costs have been incurred so far as work is expected to start later this year. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 31.** Pond St/Winchester Drive Main Replacement - this project is to replace approximately 3000' of 6" water main in Pond St due to a history of breaks and leaks and to improve fire flow in the area. The estimated project cost including final paving: \$535,000. No costs have been incurred yet. This project is not expected to be part of the DSIC, if the DSIC is approved.
- 32.** Ocean Road Main Replacement including Westmoreland tie-in- this project is to replace approximately 3000' of 10" water main in Ocean Road due to a history of breaks and leaks and to improve fire flow in the area. The estimated project cost including final paving: \$642,000. No costs have been incurred yet. This project is not expected to be part of the DSIC, if the DSIC is approved.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-9**  
**(McEvoy)**

**COM 1-9** Is there a cost associated with the decommissioning of the old Sherman tank? If yes, what is the estimated cost. Will there be scrap value. If yes, what is the estimated value of the scrap metal?

**Response:** The bid package for the Sherman Tank was compositely bid and the bid package included decommissioning the tank and removing the scrap. The cost of decommissioning the existing Sherman Tank, demolishing the tank and removing the scrap is \$53,750.



**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-10**  
**(Jacobs)**

**COM 1-10** Referencing Mr. Jacobs' direct testimony on pages 11-12, the workforce management system, CLEVEST:

- a. Please describe the roll out, including when it will begin, whether dual systems will be operational during the roll out, the cost of the management system, and identify any other Suez Water facilities that are currently using or intend to use the system.
- b. Please identify any issues from prior roll outs and the lessons learned.
- c. Will CLEVEST provide financial savings to SWRI? If so, has SWRI quantified the savings? How are the savings reflected in the requested revenue requirement?

**Response:** Rollout is scheduled to Begin mid -June 2018. This is an additional layer to the existing system, normal operations will not be interrupted during the roll out. The SUEZ NJ location started using this system 6 months ago. Rhode Island is being rolled out along with several other areas in NY, PA and DE.

Lessons learned from previous enterprise rollouts include but are not limited to early education efforts. Discussions on the product and its uses has been ongoing to familiar our staff with the upcoming tool.

We expect smoother operations versus actual cost savings. We will have real time information of where our FSR (field service representative) are, what they are working on and when it has been completed. This will allow our customer service team to update customers on the status of their appointment, when to expect the FSR and when the work was completed if it has been. FSR will also be able to attach a photo of each installation which will aid quick resolution to any future issues at the location.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-11**  
**(Jacobs)**

**COM 1-11** Referencing the relocation to High Street from 17 Arnold Street:

- a. Did SWRI own the Arnold Street building and, if yes, were the proceeds from the sale of 17 Arnold Street used to purchase/lease High Street? If no, what was the funding source to relocate to High Street?
- b. Were other locations considered? If yes, please identify the other locations.
- c. Was the High Street location the least cost option? Please explain your answer.

**Response:**

- a. No SWRI leased the property at 17 Arnold Street.
- b. Three location where looked at as potential new locations for the SWRI office.  
446 Main Street Wakefield RI  
430 Main Street Wakefield RI
- c. Yes the High Street location was the best and cheapest option. Commercial space in Wakefield is very limited leading to a small pool of open spaces to choose from. 446 Main St. was too large and needed very expensive renovations to accommodate our office needs. 430 Main Street was too small and did not suit our needs. The High Street location already had wiring for phones and internet and only needed minor upgrades and renovations.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-12**  
**(Jacobs)**

**COM 1-12** Please itemize all costs associated with installation and/or repair of a backflow preventer. For each of the past 3 years, provide the total costs incurred by the SWRI for repair and/or installation of backflow preventer, and the reason for each such installation and/or repair. How will SWRI determine customer negligence? What will SWRI charge the customer for installation and/or repair of a backflow preventer? What is the basis for this tariff proposal?

**Response:** -Dual Check backflows cost \$65.80/each  
-Labor is approximately \$24.61/hr  
-\$3.62 per trip in transportation  
-Each meter + backflow install takes about 2 hours from start to finish.  
**\$118.64 total per install**

2016 \$43,296  
2017 \$36,454  
2018 \$26,056 (as pf 5/10/18)

-Customer negligence will be determined by observing whether a failure of a backflow preventer is due to freezing temperatures, or handling of the backflow by the customer without approval from Suez.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-13**  
**(Jacobs)**

**COM 1-13** How many distribution low-flow household water fixtures were provided to customers in the last three years? What is the cost to SWRI of providing these fixtures?

**Response:** Low-flow fixtures are given out upon request and the Company has not tracked how many have been given out.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-14**  
**(Jacobs)**

**COM 1-14** Referencing Mr. Jacobs' testimony on page 22, what is the basis for the \$40 charge for missed appointments and improper plumbing? How would a customer know if the proper plumbing is ready when requesting a meter change? Please provide a list of how often missed appointments and improper plumbing have occurred in the past 3 years. What is SWRI's costs associated with these missed appointments?

**Response:** Every new SUEZ Water RI application for new water service includes a step-by-step guide to service activation that indicates the lay length (ball valve to ball valve) required for our service people to install a standard 5/8" meter and included backflow preventer. In the case of a larger meter, there is a guide for plumbers that is kept at the front desk (and on our server digitally) for any questions plumbers have regarding lay length required for larger-than-5/8" meters. The Company would note on the application that if when the customer calls for a meter that if it doesn't conform to the Company's schematic when the Company arrives that the customer will be charged.

The Company does not currently have a mechanism in CCB to track missed appointments, however, it is being added. When the Company sends a field tech on site to change or install a meter and that work is not accomplished it costs us the field tech's salary for time and transportation cost associated with that trip.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-15**  
**(Gil)**

**COM 1-15**    What is the basis for increasing the turn-on fee from \$30 to \$40.

**Response:**    Due to the change in costs it was necessary to update the Turn On Fees. Please refer to MFR 2.8h "Computation of Rates Turn On Fees"

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-16**  
**(Fox)**

**COM 1-16**    What is the basis for increasing tank truck sales from \$2.25 to \$3.50.

**Response:**    The increase was discussed with SUEZ staff and decided for the basis of maintaining a comparable rate to surrounding tank truck sale rates.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-17**  
**(Jacobs)**

**COM 1-17** With regard to SWRI's fleet of vehicles, of the 8 vehicles leased, please describe the make, model, why it is needed, and to whom it is assigned to.

**Response:**

<b>Manager</b>	<b>2011</b>	<b>FORD</b>	<b>F-150</b>
<b>Not Assigned used as needed</b>	<b>2005</b>	<b>FORD</b>	<b>F-350</b>
<b>Utility Tech</b>	<b>2011</b>	<b>FORD</b>	<b>F-150</b>
<b>Construction Foreman</b>	<b>2012</b>	<b>FORD</b>	<b>F-150</b>
<b>Superintendent</b>	<b>2012</b>	<b>FORD</b>	<b>F-150</b>
<b>Meter Reader</b>	<b>2014</b>	<b>FORD</b>	<b>F-150</b>
<b>Utility Tech</b>	<b>2016</b>	<b>FORD</b>	<b>F-150</b>
<b>Chief Operator</b>	<b>2014</b>	<b>FORD</b>	<b>F-350</b>

Each vehicle is needed to complete day to day operation.



**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-18**  
**(Arp)**

**COM 1-18** Please itemize all expenses included in Other Operation and Maintenance Expense of \$185,776, particularly the 5 miscellaneous expenses accounts.

**Response:** The detail of Other Operation and Maintenance Expense is shown on Exhibit 3 Schedule 1B, also as follow:

<b>Account</b>	<b>Description</b>	<b>Amount</b>
50300	Materials	\$ 55,427
50650	Office Expenses	95,194
92200	Clothing & Uniforms	1,041
92300	Bank Charges	3,100
50655	Miscellaneous Expenses	12,541
92600	Other Miscellaneous G&A	10,910
	Total Test Year	<u>\$178,213</u>
	Inflation Adjustment 4.244%	7,563
	<b>Total Rate Year</b>	<b><u>\$ 185,776</u></b>

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-21**  
**(Arp)**

**COM 1-21** Referencing Ms. Arp's testimony on page 7, please explain why the rate year life insurance adjustment was calculated based on the medical increase. For each of the previous three years, please provide the cost of life insurance.

**Response:** Based on the actual average increases of the life insurance cost of 4.41%, the Company determined when the case was filed that a conservative increase based upon medical benefits of 3.42% was more appropriate. Please refer to COM 1-21 Attachment for the cost of life insurance for years 2015 2016 and 2017

SUEZ WATER RHODE ISLAND  
Employee Benefits -Life Insurance

2015

STD/LTD/LIFE	# of ee	Employer Annual Rate	Employee Annual Rate	Total Annual Cost
Basic STD	10	242		242
Basic LTD	10	2,991		2,991
Optional LTD	2		298	298
Basic Life 1X annual	6	491		491
Basic Life 3 X annual	4	959		959
		4,683	298	4,981

2016

STD/LTD/LIFE	# of ee	Employer Annual Rate	Employee Annual Rate	Total Annual Cost
Basic STD	10	337		337
Basic LTD	10	3,031		3,031
Optional LTD	2		307	307
Basic Life 1X annual	7	740		740
Basic Life 3 X annual	3	868		868
		4,977	307	5,284

Increases % 6.28%

2017

STD/LTD/LIFE	# of ee	Employer Annual Rate	Employee Annual Rate	Total Annual Cost
Basic STD	10	337		337
Basic LTD	10	3,112		3,112
Optional LTD	2		318	
Basic Life 1X annual	7	755		755
Basic Life 3 X annual	3	899		899
		5,103	318	5,103

Increases % 2.53%

Average Increases 4.41%

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-22**  
**(Prettyman)**

**COM 1-22** When calculating averages in this docket, please use the most recent 3 years available.

**Response:** At such time as the Company updates the rate case it will consider using the three years 2015, 2016 and 2017 to develop a three year average.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-23**  
**(Jacobs)**

**COM 1-23** Please describe the filings made by Suez with the following agencies and the frequency of those filings:

- a. RI Department of Health
- b. RI Department of Environmental Management
- c. RI Water Resources Board
- d. Federal Environmental Protection Agency
- e. Occupational Safety and Health Administration
- f. RI Public Utilities Commission
- g. Any other federal or state agency

**Response:**

- a. RI Department of Health – Water quality reports/monthly, yearly, Bi-annual, tri-annual, Every 9 years and as requested. Consumer Confidence Report annual. Sanitary Survey every 3 years
- b. RI Department of Environmental Management – Tier 2 annual report
- c. RI Water Resources Board - Water Supply Management Plan every 5 years
- d. Federal Environmental Protection Agency – As requested
- e. Occupational Safety and Health Administration – As requested
- f. RI Public Utilities Commission – PUC annual report
- g. Any other federal or state agency – RI Department of Labor and Training – Tier 2 annual report

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

**COM 1-24**  
**(Arp)**

**COM 1-24** Please provide the most recent property tax bills.

**Response:** Please refer to COM 1-24 Attachment for copy of 2017 invoices.

	<b>Description</b>	<b>Account No</b>	<b>Amount</b>
1	Narragansett RI	R-21-0035-60	\$ 3,295
2	Town of South Kingstown	R-50-0575-80	9,598
3	Union Fire District of South Kingstown	R-50-0575-82	1,482
4	Town of South Kingstown	R-23-0155-00	27,085
5	Union Fire District of South Kingstown	R-50-0575-80	539
6	Narragansett RI	T-21-0035-60	155,433
7	Union Fire District of South Kingstown	R-23-0155-00	1,521
8	Town of South Kingstown	R-50-0575-81	3,168
9	Town of South Kingstown	T-21-0198-00	121,102
10	Town of South Kingstown	R-50-0575-79	9,266
11	Union Fire District of South Kingstown	R-50-0575-81	178
12	Union Fire District of South Kingstown	T-21-0198-00	6,803
13	Union Fire District of South Kingstown	R-50-0575-79	520
14	Town of South Kingstown	R-50-0575-82	26,388
	<b>Total 2017</b>		<b>\$ 366,378</b>

**Narragansett RI**

2017 Tax Notice, assessed as of 12/31/2016



Account Number  
**R-21-0035-60**

TAX RATE	Real	Tangible	Inventory
School	\$5.39	\$8.08	\$0.00
Municipal	\$5.17	\$7.76	\$0.00
Overall	\$10.56	\$15.84	\$0.00

Remit Tax Payment to:  
**Tax Collector**  
**25 Fifth Avenue**  
**Narragansett RI 02882**

512630 358 01 000371 01  
UNITED WATER OF RI  
C/O ALTUS GROUP US INC  
21001 N TATUM BLVD  
SUITE 1630-630  
PHOENIX AZ 85050



Check your balance and pay on-line at : **www.RIeGov.com**

Your Account number is : **R-21-0035-60**

The PIN # to access your account is : **RJY-VHF**

**There is a 3 % convenience charge for payment by credit card**

**Please do not staple checks to remittance stubs.**

TOTAL STATE AID = \$3,918,466 TAXES REDUCED BY \$0.87

Description	Value	Tax
N-H-56 at 23 CREST AVENUE	\$208,000	\$3,294.72
<b>Total Tax</b>		<b>\$3,294.72</b>

Receive notices about emergencies and other important community news by signing up through our Citizen Alert program at the Town's website ([www.narragansetri.gov](http://www.narragansetri.gov))

**PAST DUE TAX BILLS**

Description      Original Bill      -      Adjustments      -      Payments      =      Balance Due      +      Interest      =      Amount Due

This account has no past due bills.

**Narragansett RI**

**2017**

UNITED WATER OF RI

Due Date: 01/01/2018

Account Number: R-21-0035-60

**3rd  
Quarter**



3rd Payment: **\$823.68**

**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

**Narragansett RI**

**2017**

UNITED WATER OF RI

Due Date: 04/01/2018

Account Number: R-21-0035-60

**4th  
Quarter**



4th Payment: **\$823.68**

**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

**Narragansett RI**

**2017**

UNITED WATER OF RI

Due Date: 07/01/2017

Account Number: R-21-0035-60

**1st  
Quarter**



Annual Tax: **\$3,294.72**  
1st Payment: **\$823.68**  
Past Due Amount: **\$0.00**

Total tax of \$100.00 or less is due in full 1st quarter.

**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

**Narragansett RI**

**2017**

UNITED WATER OF RI

Due Date: 10/01/2017

Account Number: R-21-0035-60

**2nd  
Quarter**



2nd Payment: **\$823.68**

**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

Account #: **R-50-0575-80** **Town of South Kingstown** 2017 Tax Assessed as of 12/31/2016



<b>Remit Tax Payment with stub to:</b> <b>Town of South Kingstown</b> <b>Tax Collector's Office</b> <b>180 High Street</b> <b>Wakefield, RI 02879</b>	<b>Interest Policy:</b> If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.		<b>Tax Rate:</b>		
		Real	Tangible		
		School	11.470	11.470	
		Municipal	3.840	3.840	
	Overall	15.310	15.310		



For your convenience a Drop Box is located at 180 High Street - available 24 hrs a day.

FY2018 State Aid of \$6,875,922 reduced tax rate by \$1.57 per \$1,000 assessment.

512236 358 01 001751 01  
 WAKEFIELD WATER CO  
 ALTUS GROUP LTD  
 C/O JORDAN HARRINGTON  
 5450 E HIGH STREET STE 220  
 PHOENIX AZ 85054-5477



Check your balance and pay on-line at : [www.RIEgov.com](http://www.RIEgov.com)  
 Your Account number is : **R-50-0575-80**  
 The PIN # to access your account is : **ZYQ-DTZ**  
 There is a 3% charge for payment by credit card  
 Please note the account number and remittance address

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
55-2/23X at 540 SOUTH ROAD		\$626,900	\$626,900	\$9,597.84
<b>Total Current Tax Bill</b>				<b>\$9,597.84</b>

PRIOR YEAR INFORMATION						
Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest	= Amount Due
This account has no past due bills.						

**POST DATED CHECKS WILL NOT BE ACCEPTED. IF NOT PAID ON A QUARTERLY BASIS, TAXES ARE DUE IN FULL ON SEPTEMBER 1, 2017**

**South Kingstown, RI** **2017**  
 WAKEFIELD WATER CO  
 Due Date: 02/01/2018  
 Account Number: R-50-0575-80  
**3rd Quarter**



3rd Payment: **\$2,399.46**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
 WAKEFIELD WATER CO  
 Due Date: 05/01/2018  
 Account Number: R-50-0575-80  
**4th Quarter**



4th Payment: **\$2,399.46**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
 WAKEFIELD WATER CO  
 Due Date: 08/01/2017  
 Account Number: R-50-0575-80  
**1st Quarter**



Annual Tax: **\$9,597.84**  
 1st Payment: **\$2,399.46**

Total tax of \$100.00 or less is due in full 1st quarter.

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
 WAKEFIELD WATER CO  
 Due Date: 11/01/2017  
 Account Number: R-50-0575-80  
**2nd Quarter**



2nd Payment: **\$2,399.46**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_



# UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll



Account Number R-50-0575-82

519999 358 01 000073 01  
WAKEFIELD WATER CO  
ALTUS GROUP LTD  
C/O JORDAN HARRINGTON  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477

Due Date	Total Due	Amount Enclosed
10/31/2017	\$1,482.30	

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Notice of Tax Assessed : 12/31/2016  
Tax Rate 0.860 per \$1,000 valuation

^ Detach here ^

PLEASE DETACH AND RETURN TOP PORTION OF BILL WITH YOUR PAYMENT

^ Detach here ^



Account Number : R-50-0575-82

Notice of Tax Assessed : 12/31/2016

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
55/2 at 463 TUCKERTOWN ROAD	\$237,200	\$1,486,400	\$1,723,600	\$1,482.30
			Total:	1482.30

PAST DUE TAX BILLS OR CREDITS					
Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest = Amount Due
This account has no past due bills.					

**Total Due \$1,482.30**

## UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll

Account Number : R-50-0575-82  
Taxpayer: WAKEFIELD WATER CO

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION



Check your balance and pay on-line at : [www.RIEgov.com](http://www.RIEgov.com)  
Your Account number is : R-50-0575-82  
The PIN # to access your account is : JRT-CLH  
There is a 3% charge for payment by credit card

REMIT TAX PAYMENT TO:  
UNION FIRE DISTRICT  
PO BOX 335  
PEACE DALE, RI 02883

Telephone : (401) 783-0617  
Tax Rate 0.860 per \$1,000 valuation

IF A RECEIPT IS DESIRED ENCLOSE A STAMPED SELF ADDRESSED ENVELOPE.  
PLEASE WRITE YOUR ACCOUNT NUMBER ON YOUR CHECK.

Account #: R-23-0155-00 **Town of South Kingstown** 2017 Tax Assessed as of 12/31/2016



<b>Remit Tax Payment with stub to:</b> Town of South Kingstown Tax Collector's Office 180 High Street Wakefield, RI 02879	<b>Interest Policy:</b> If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.	<b>Tax Rate:</b> <table border="1"> <tr> <th></th> <th>Real</th> <th>Tangible</th> </tr> <tr> <td>School</td> <td>11.470</td> <td>11.470</td> </tr> <tr> <td>Municipal</td> <td>3.840</td> <td>3.840</td> </tr> <tr> <td>Overall</td> <td>15.310</td> <td>15.310</td> </tr> </table>		Real	Tangible	School	11.470	11.470	Municipal	3.840	3.840	Overall	15.310	15.310
		Real	Tangible											
School	11.470	11.470												
Municipal	3.840	3.840												
Overall	15.310	15.310												



For your convenience a Drop Box is located at 180 High Street - available 24 hrs a day.

FY2018 State Aid of \$6,875,922 reduced tax rate by \$1.57 per \$1,000 assessment.

512236 358 01 000409 01  
 WAKEFIELD WATER CO  
 ALTUS GROUP LTD  
 C/O JORDAN HARRINGTON  
 5450 E HIGH STREET STE 220  
 PHOENIX AZ 85054-5477

Check your balance and pay on-line at : [www.RIeGov.com](http://www.RIeGov.com)  
 Your Account number is : R-23-0155-00  
 The PIN # to access your account is : SNL-CRY  
 There is a 3% charge for payment by credit card  
 Please note the account number and remittance address

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
50-4/19X at 4638 TOWER HILL ROAD		\$1,769,100	\$1,769,100	\$27,084.92
<b>Total Current Tax Bill</b>				<b>\$27,084.92</b>

PRIOR YEAR INFORMATION						
Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest	= Amount Due
This account has no past due bills.						

POST DATED CHECKS WILL NOT BE ACCEPTED. IF NOT PAID ON A QUARTERLY BASIS, TAXES ARE DUE IN FULL ON SEPTEMBER 1, 2017

**South Kingstown, RI 2017**

WAKEFIELD WATER CO  
 Due Date: 02/01/2018  
 Account Number: R-23-0155-00

**3rd Quarter**



3rd Payment: **\$6,771.23**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI 2017**

WAKEFIELD WATER CO  
 Due Date: 05/01/2018  
 Account Number: R-23-0155-00

**4th Quarter**



4th Payment: **\$6,771.23**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI 2017**

WAKEFIELD WATER CO  
 Due Date: 08/01/2017  
 Account Number: R-23-0155-00

**1st Quarter**



Annual Tax: **\$27,084.92**  
 1st Payment: **\$6,771.23**

Total tax of \$100.00 or less is due in full 1st quarter.

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI 2017**

WAKEFIELD WATER CO  
 Due Date: 11/01/2017  
 Account Number: R-23-0155-00

**2nd Quarter**



2nd Payment: **\$6,771.23**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

# UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll



Account Number R-50-0575-80

519999 358 01 000071 01  
WAKEFIELD WATER CO  
ALTUS GROUP LTD  
C/O JORDAN HARRINGTON  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477

Due Date	Total Due	Amount Enclosed
10/31/2017	\$539.13	

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Notice of Tax Assessed : 12/31/2016  
Tax Rate 0.860 per \$1,000 valuation

^ Detach here ^

PLEASE DETACH AND RETURN TOP PORTION OF BILL WITH YOUR PAYMENT

^ Detach here ^



Account Number : R-50-0575-80

Notice of Tax Assessed : 12/31/2016

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
55-2/23X at 540 SOUTH ROAD		\$626,900	\$626,900	\$539.13
			<b>Total:</b>	<b>539.13</b>

PAST DUE TAX BILLS OR CREDITS											
Description	Original Bill	-	Adjustments	-	Payments	=	Balance Due	+	Interest	=	Amount Due
This account has no past due bills.											

**Total Due \$539.13**

## UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll

Account Number : R-50-0575-80  
Taxpayer: WAKEFIELD WATER CO

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION



Check your balance and pay on-line at : [www.RIeGov.com](http://www.RIeGov.com)  
Your Account number is : R-50-0575-80  
The PIN # to access your account is : GXV-TGC  
There is a 3% charge for payment by credit card

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Telephone : (401) 783-0617  
Tax Rate 0.860 per \$1,000 valuation

IF A RECEIPT IS DESIRED ENCLOSE A STAMPED SELF ADDRESSED ENVELOPE.  
PLEASE WRITE YOUR ACCOUNT NUMBER ON YOUR CHECK.

**Narragansett RI**

2017 Tax Notice, assessed as of 12/31/2016



**Account Number**  
T-21-0035-60

TAX RATE	Real	Tangible	Inventory
School	\$5.39	\$8.08	\$0.00
Municipal	\$5.17	\$7.76	\$0.00
Overall	\$10.56	\$15.84	\$0.00

**Remit Tax Payment to:**  
**Tax Collector**  
25 Fifth Avenue  
Narragansett RI 02882

512630 358 01 001308 01  
UNITED WATER RI  
C/O ALTUS GROUP US INC  
21001 N TATUM BVD STE 1630-630  
PHOENIX AZ 85050

Check your balance and pay on-line at : [www.RIeGov.com](http://www.RIeGov.com)  
Your Account number is : **T-21-0035-60**  
The PIN # to access your account is : **GCB-FPR**  
**There is a 3 % convenience charge for payment by credit card**  
**Please do not staple checks to remittance stubs.**

TOTAL STATE AID = \$3,918,466 TAXES REDUCED BY \$0.87

Description	Value	Tax
UNITED WATER RI - UTILITIES	\$5,424,680	\$85,926.93
UNITED WATER RI - ESTIMATE	\$4,423,030	\$70,060.80
EXEMPTION : Tangible Property	\$-35,000	\$-554.40
<b>Total Tax</b>		<b>\$155,433.33</b>

Receive notices about emergencies and other important community news by signing up through our Citizen Alert program at the Town's website ([www.narragansettri.gov](http://www.narragansettri.gov))

PAST DUE TAX BILLS						
Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest	= Amount Due
This account has no past due bills.						

**Narragansett RI** **2017**  
UNITED WATER RI  
Due Date: 01/01/2018  
Account Number: T-21-0035-60  
**3rd Quarter**

3rd Payment: **\$38,858.33**

**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

**Narragansett RI** **2017**  
UNITED WATER RI  
Due Date: 04/01/2018  
Account Number: T-21-0035-60  
**4th Quarter**

4th Payment: **\$38,858.33**

**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

**Narragansett RI** **2017**  
UNITED WATER RI  
Due Date: 07/01/2017  
Account Number: T-21-0035-60  
**1st Quarter**

Annual Tax: **\$155,433.33**  
1st Payment: **\$38,858.34**  
Past Due Amount: **\$0.00**

Total tax of \$100.00 or less is due in full 1st quarter.  
**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

**Narragansett RI** **2017**  
UNITED WATER RI  
Due Date: 10/01/2017  
Account Number: T-21-0035-60  
**2nd Quarter**

2nd Payment: **\$38,858.33**

**RETURN STUB WITH PAYMENT.**

IF THIS BILL IS NOT PAID ON OR BEFORE THE LAST DAY OF THE MONTH , A PENALTY AT THE RATE OF 12% PER ANNUM WILL BE APPLIED. THIS WILL BE THE ONLY NOTICE THAT YOU WILL RECEIVE.

# UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll



Account Number R-23-0155-00

519991 358 01 000470 01  
WAKEFIELD WATER CO ALTUS GROUP  
C/O JORDAN HARRINGTON  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477

Due Date	Total Due	Amount Enclosed
10/31/2017	\$1,521.43	

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Notice of Tax Assessed : 12/31/2016  
Tax Rate 0.860 per \$1,000 valuation

^ Detach here ^

PLEASE DETACH AND RETURN TOP PORTION OF BILL WITH YOUR PAYMENT

^ Detach here ^



Account Number : R-23-0155-00

Notice of Tax Assessed : 12/31/2016

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
50-4/19X at 4638 TOWER HILL ROAD		\$1,769,100	\$1,769,100	\$1,521.43
			Total:	1521.43

PAST DUE TAX BILLS OR CREDITS											
Description	Original Bill	-	Adjustments	-	Payments	=	Balance Due	+	Interest	=	Amount Due
This account has no past due bills.											

**Total Due \$1,521.43**

## UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll

Account Number : R-23-0155-00

Taxpayer: WAKEFIELD WATER CO ALTUS GROUP LTD

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION



Check your balance and pay on-line at : [www.RIEgov.com](http://www.RIEgov.com)

Your Account number is : R-23-0155-00

The PIN # to access your account is : CSD-YCM

There is a 3% charge for payment by credit card

REMIT TAX PAYMENT TO:

UNION FIRE DISTRICT  
PO BOX 335  
PEACE DALE, RI 02883

IF A RECEIPT IS DESIRED ENCLOSE A STAMPED SELF ADDRESSED ENVELOPE.  
PLEASE WRITE YOUR ACCOUNT NUMBER ON YOUR CHECK.

Telephone : (401) 783-0617

Tax Rate 0.860 per \$1,000 valuation

Account #: R-50-0575-81 **Town of South Kingstown** 2017 Tax Assessed as of 12/31/2016



<b>Remit Tax Payment with stub to:</b> Town of South Kingstown Tax Collector's Office 180 High Street Wakefield, RI 02879	<b>Interest Policy:</b> If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.		<b>Tax Rate:</b>	Real	Tangible
	School	11.470	11.470		
	Municipal	3.840	3.840		
	Overall	15.310	15.310		



For your convenience a Drop Box is located at 180 High Street - available 24 hrs a day.

FY2018 State Aid of \$6,875,922 reduced tax rate by \$1.57 per \$1,000 assessment.



Check your balance and pay on-line at : [www.RIEgov.com](http://www.RIEgov.com)  
 Your Account number is : R-50-0575-81  
 The PIN # to access your account is : NPQ-PXP  
 There is a 3% charge for payment by credit card  
 Please note the account number and remittance address

512236 358 01 001752 01  
 WAKEFIELD WATER CO  
 ALTUS GROUP LTD  
 C/O JORDAN HARRINGTON  
 5450 E HIGH STREET STE 220  
 PHOENIX AZ 85054-5477

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
22-2/12 at PLAINS ROAD	\$206,900		\$206,900	\$3,167.64
<b>Total Current Tax Bill</b>				<b>\$3,167.64</b>

PRIOR YEAR INFORMATION						
Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest	= Amount Due
This account has no past due bills.						

**POST DATED CHECKS WILL NOT BE ACCEPTED. IF NOT PAID ON A QUARTERLY BASIS, TAXES ARE DUE IN FULL ON SEPTEMBER 1, 2017**

**South Kingstown, RI** **2017**

WAKEFIELD WATER CO

Due Date: 02/01/2018

Account Number: R-50-0575-81

3rd  
Quarter

3rd Payment: \$791.91

**South Kingstown, RI** **2017**

WAKEFIELD WATER CO

Due Date: 05/01/2018

Account Number: R-50-0575-81

4th  
Quarter

4th Payment: \$791.91

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**

WAKEFIELD WATER CO

Due Date: 08/01/2017

Account Number: R-50-0575-81

1st  
Quarter

Annual Tax: \$3,167.64

1st Payment: \$791.91

Total tax of \$100.00 or less is due in full 1st quarter.

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**

WAKEFIELD WATER CO

Due Date: 11/01/2017

Account Number: R-50-0575-81

2nd  
Quarter

2nd Payment: \$791.91

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

Account #: **T-21-0198-00** **Town of South Kingstown** 2017 Tax Assessed as of 12/31/2016



**Remit Tax Payment with stub to:**  
**Town of South Kingstown**  
**Tax Collector's Office**  
**180 High Street**  
**Wakefield, RI 02879**

**Interest Policy:**  
If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Tax Rate:	Real	Tangible
School	11.470	11.470
Municipal	3.840	3.840
Overall	15.310	15.310



**For your convenience a Drop Box is located at 180 High Street - available 24 hrs a day.**

**FY2018 State Aid of \$6,875,922 reduced tax rate by \$1.57 per \$1,000 assessment.**

512241 358 01 001888 01  
UNITED WATER OF RI  
C/O JORDAN HARRINGTON  
ALTUS GROUP LTD  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477



Check your balance and pay on-line at : [www.RIEgov.com](http://www.RIEgov.com)  
Your Account number is : **T-21-0198-00**  
The PIN # to access your account is : **GCR-XVW**  
There is a 3% charge for payment by credit card  
Please note the account number and remittance address

<b>CURRENT TAX BILL</b>				
Description	Land	Building	Valuation	Annual Tax
- EQPMT PIPES & HYDRANTS			\$7,910,000	\$121,102.10
<b>Total Current Tax Bill</b>				<b>\$121,102.10</b>

<b>PRIOR YEAR INFORMATION</b>					
Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest = Amount Due
This account has no past due bills.					

**POST DATED CHECKS WILL NOT BE ACCEPTED. IF NOT PAID ON A QUARTERLY BASIS, TAXES ARE DUE IN FULL ON SEPTEMBER 1, 2017**

**South Kingstown, RI** **2017**  
UNITED WATER OF RI  
Due Date: 02/01/2018  
Account Number: T-21-0198-00  
**3rd Quarter**



3rd Payment: **\$30,275.52**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
UNITED WATER OF RI  
Due Date: 05/01/2018  
Account Number: T-21-0198-00  
**4th Quarter**



4th Payment: **\$30,275.52**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
UNITED WATER OF RI  
Due Date: 08/01/2017  
Account Number: T-21-0198-00  
**1st Quarter**



Annual Tax: **\$121,102.10**  
1st Payment: **\$30,275.54**

Total tax of \$100.00 or less is due in full 1st quarter.

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
UNITED WATER OF RI  
Due Date: 11/01/2017  
Account Number: T-21-0198-00  
**2nd Quarter**



2nd Payment: **\$30,275.52**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

Account #: R-50-0575-79

**Town of South Kingstown**

2017 Tax Assessed as of 12/31/2016



**Remit Tax Payment with stub to:**

**Town of South Kingstown  
Tax Collector's Office  
180 High Street  
Wakefield, RI 02879**

**Interest Policy:**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

**Tax Rate:**

	Real	Tangible
School	11.470	11.470
Municipal	3.840	3.840
Overall	15.310	15.310



For your convenience a Drop Box is located at 180 High Street - available 24 hrs a day.

**FY2018 State Aid of \$6,875,922 reduced tax rate by \$1.57 per \$1,000 assessment.**

512236 358 01 001750 01  
WAKEFIELD WATER CO  
ALTUS GROUP LTD  
C/O JORDAN HARRINGTON  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477



Check your balance and pay on-line at : [www.RIEgov.com](http://www.RIEgov.com)  
Your Account number is : **R-50-0575-79**  
The PIN # to access your account is : **SNB-NRM**  
There is a 3% charge for payment by credit card  
Please note the account number and remittance address

**CURRENT TAX BILL**

Description	Land	Building	Valuation	Annual Tax
61/19 at 107 OTTER ACRES WAY	\$275,800	\$329,400	\$605,200	\$9,265.61

**Total Current Tax Bill \$9,265.61**

**PRIOR YEAR INFORMATION**

Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest	= Amount Due
This account has no past due bills.						

**POST DATED CHECKS WILL NOT BE ACCEPTED. IF NOT PAID ON A QUARTERLY BASIS, TAXES ARE DUE IN FULL ON SEPTEMBER 1, 2017**

**South Kingstown, RI**

WAKEFIELD WATER CO  
Due Date: 02/01/2018  
Account Number: R-50-0575-79

**2017  
3rd  
Quarter**



3rd Payment: **\$2,316.40**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI**

WAKEFIELD WATER CO  
Due Date: 05/01/2018  
Account Number: R-50-0575-79

**2017  
4th  
Quarter**



4th Payment: **\$2,316.40**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI**

WAKEFIELD WATER CO  
Due Date: 08/01/2017  
Account Number: R-50-0575-79

**2017  
1st  
Quarter**



Annual Tax: **\$9,265.61**  
1st Payment: **\$2,316.41**

Total tax of \$100.00 or less is due in full 1st quarter.

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI**

WAKEFIELD WATER CO  
Due Date: 11/01/2017  
Account Number: R-50-0575-79

**2017  
2nd  
Quarter**



2nd Payment: **\$2,316.40**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_



# UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll



Account Number **R-50-0575-81**

519999 358 01 000072 01  
WAKEFIELD WATER CO  
ALTUS GROUP LTD  
C/O JORDAN HARRINGTON  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477

Due Date	Total Due	Amount Enclosed
10/31/2017	\$177.93	

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Notice of Tax Assessed : **12/31/2016**  
Tax Rate 0.860 per \$1,000 valuation

^ Detach here ^

PLEASE DETACH AND RETURN TOP PORTION OF BILL WITH YOUR PAYMENT

^ Detach here ^



Account Number : **R-50-0575-81**

Notice of Tax Assessed : **12/31/2016**

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
22-2/12 at PLAINS ROAD	\$206,900		\$206,900	\$177.93
			<b>Total:</b>	<b>177.93</b>

PAST DUE TAX BILLS OR CREDITS				
Description	Original Bill	- Adjustments	- Payments	= Balance Due + Interest = Amount Due
This account has no past due bills.				

<b>Total Due</b>	<b>\$177.93</b>
------------------	-----------------

## UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll

Account Number : **R-50-0575-81**  
Taxpayer: **WAKEFIELD WATER CO**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION



Check your balance and pay on-line at : [www.RIeGov.com](http://www.RIeGov.com)  
Your Account number is : **R-50-0575-81**  
The PIN # to access your account is : **GMF-YFY**  
There is a 3% charge for payment by credit card

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Telephone : **(401) 783-0617**  
Tax Rate 0.860 per \$1,000 valuation

IF A RECEIPT IS DESIRED ENCLOSE A STAMPED SELF ADDRESSED ENVELOPE.  
PLEASE WRITE YOUR ACCOUNT NUMBER ON YOUR CHECK.

# UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll



Account Number **T-21-0198-00**

520003 358 01 000896 01  
UNITED WATER OF RI  
C/O JORDAN HARRINGTON  
ALTUS GROUP LTD  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477

Due Date	Total Due	Amount Enclosed
10/31/2017	\$6,802.60	

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Notice of Tax Assessed : **12/31/2016**  
Tax Rate 0.860 per \$1,000 valuation

^ Detach here ^

PLEASE DETACH AND RETURN TOP PORTION OF BILL WITH YOUR PAYMENT

^ Detach here ^



Account Number : **T-21-0198-00**

Notice of Tax Assessed : **12/31/2016**

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
- EQPMT PIPES & HYDRANTS			\$7,910,000	\$6,802.60
			<b>Total:</b>	<b>6802.60</b>

PAST DUE TAX BILLS OR CREDITS					
Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest = Amount Due
This account has no past due bills.					

**Total Due \$6,802.60**

## UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll

Account Number : **T-21-0198-00**

Taxpayer: **UNITED WATER OF RI**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION



Check your balance and pay on-line at : [www.RIeGov.com](http://www.RIeGov.com)

Your Account number is : **T-21-0198-00**

The PIN # to access your account is : **BKT-WLY**

There is a 3% charge for payment by credit card

REMIT TAX PAYMENT TO:

UNION FIRE DISTRICT  
PO BOX 335  
PEACE DALE, RI 02883

Telephone : **(401) 783-0617**

Tax Rate 0.860 per \$1,000 valuation

IF A RECEIPT IS DESIRED ENCLOSE A STAMPED SELF ADDRESSED ENVELOPE.

PLEASE WRITE YOUR ACCOUNT NUMBER ON YOUR CHECK.

# UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll



Account Number R-50-0575-79

519999 358 01 000070 01  
WAKEFIELD WATER CO  
ALTUS GROUP LTD  
C/O JORDAN HARRINGTON  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477

Due Date	Total Due	Amount Enclosed
10/31/2017	\$520.47	

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Notice of Tax Assessed : 12/31/2016  
Tax Rate 0.860 per \$1,000 valuation

^ Detach here ^

PLEASE DETACH AND RETURN TOP PORTION OF BILL WITH YOUR PAYMENT

^ Detach here ^



Account Number : R-50-0575-79

Notice of Tax Assessed : 12/31/2016

CURRENT TAX BILL				
Description	Land	Building	Valuation	Annual Tax
61/19 at 107 OTTER ACRES WAY	\$275,800	\$329,400	\$605,200	\$520.47
			<b>Total:</b>	<b>520.47</b>

PAST DUE TAX BILLS OR CREDITS											
Description	Original Bill	-	Adjustments	-	Payments	=	Balance Due	+	Interest	=	Amount Due
This account has no past due bills.											

**Total Due \$520.47**

## UNION FIRE DISTRICT OF SOUTH KINGSTOWN 2017 Tax Roll

Account Number : R-50-0575-79  
Taxpayer: WAKEFIELD WATER CO

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from November 1, 2017.

Payment can be made at the District Office at 131 ASA POND RD, Wakefield, RI. A DROP BOX IS AVAILABLE AT THIS LOCATION



Check your balance and pay on-line at : [www.RIeGov.com](http://www.RIeGov.com)  
Your Account number is : R-50-0575-79  
The PIN # to access your account is : FPW-PBZ  
There is a 3% charge for payment by credit card

**REMIT TAX PAYMENT TO:**  
**UNION FIRE DISTRICT**  
**PO BOX 335**  
**PEACE DALE, RI 02883**

Telephone : (401) 783-0617  
Tax Rate 0.860 per \$1,000 valuation

IF A RECEIPT IS DESIRED ENCLOSE A STAMPED SELF ADDRESSED ENVELOPE.  
PLEASE WRITE YOUR ACCOUNT NUMBER ON YOUR CHECK.

Account #: R-50-0575-82 **Town of South Kingstown** 2017 Tax Assessed as of 12/31/2016



**Remit Tax Payment with stub to:**

**Town of South Kingstown  
Tax Collector's Office  
180 High Street  
Wakefield, RI 02879**

**Interest Policy:**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

**Tax Rate:**

	Real	Tangible
School	11.470	11.470
Municipal	3.840	3.840
Overall	15.310	15.310



For your convenience a Drop Box is located at 180 High Street - available 24 hrs a day.

**FY2018 State Aid of \$6,875,922 reduced tax rate by \$1.57 per \$1,000 assessment.**

512236 358 01 001753 01  
WAKEFIELD WATER CO  
ALTUS GROUP LTD  
C/O JORDAN HARRINGTON  
5450 E HIGH STREET STE 220  
PHOENIX AZ 85054-5477



Check your balance and pay on-line at : [www.RIEgov.com](http://www.RIEgov.com)  
Your Account number is : **R-50-0575-82**  
The PIN # to access your account is : **XJP-JGX**  
There is a 3% charge for payment by credit card  
Please note the account number and remittance address

**CURRENT TAX BILL**

Description	Land	Building	Valuation	Annual Tax
55/2 at 463 TUCKERTOWN ROAD	\$237,200	\$1,486,400	\$1,723,600	\$26,388.32

**Total Current Tax Bill \$26,388.32**

**PRIOR YEAR INFORMATION**

Description	Original Bill	- Adjustments	- Payments	= Balance Due	+ Interest	= Amount Due
This account has no past due bills.						

**POST DATED CHECKS WILL NOT BE ACCEPTED. IF NOT PAID ON A QUARTERLY BASIS, TAXES ARE DUE IN FULL ON SEPTEMBER 1, 2017**

**South Kingstown, RI** **2017**  
WAKEFIELD WATER CO  
Due Date: 02/01/2018  
Account Number: R-50-0575-82  
**3rd Quarter**



3rd Payment: **\$6,597.08**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
WAKEFIELD WATER CO  
Due Date: 05/01/2018  
Account Number: R-50-0575-82  
**4th Quarter**



4th Payment: **\$6,597.08**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
WAKEFIELD WATER CO  
Due Date: 08/01/2017  
Account Number: R-50-0575-82  
**1st Quarter**



Annual Tax: **\$26,388.32**  
1st Payment: **\$6,597.08**

Total tax of \$100.00 or less is due in full 1st quarter.

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**South Kingstown, RI** **2017**  
WAKEFIELD WATER CO  
Due Date: 11/01/2017  
Account Number: R-50-0575-82  
**2nd Quarter**



2nd Payment: **\$6,597.08**

**RETURN STUB WITH PAYMENT.**

If the remaining or any subsequent installment is not paid on or before the due dates, the whole tax or any balance thereof shall at once become due and payable with interest at the rate of 12% per annum from August 1, 2017.

Email: \_\_\_\_\_

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-25**  
**(Arp)**

**COM 1-25** Please provide the most recent chemical invoices.

**Response:** Please refer to the COM 1-25 Attachment for copy of the most recent chemical Invoices.

Description	UOM	2018
Lime	lbs	\$ 0.1944
Sodium Hypochloride	gals	\$ 1.4980
Zinc Orthophosphate (Klenphos K-10)	lbs	\$ 0.5800



PLEASE REMIT PAYMENT TO:  
Klenzoid, Inc.  
P.O. Box 389  
Conshohocken, PA 19428

# Invoice

Phone #610-825-9494  
Fax #610-825-0238

1/18/2018 BC11382

SUEZ Water Rhode Island  
P.O. Box 1069  
Paramus, NJ 07653  
Attn: Christopher Jacobs

SUEZ Water Rhode Island (0100)  
Otter Acres Way  
Wakefield, RI 02879  
Attn: Neil Williamson P#401-228-5910

061-106457      Net 30      JH      1/18/2018      Pitt Ohio      20619

3,500	Klenphos K-...	Klenphos K-10; UN3264, CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.(Phosphoric Acid), 8, PG II, MARINE POLLUTANT - (MUL) = 9 mg/l (10 - 30 Gallon Drums - 3,500#)	lb	0.58	2,030.00
-------	----------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----	------	----------

<<Please call Neil Williamson at  
401-228-5915 or Mark at 401-228-5912  
24 hours before to make delivery  
arrangements >>  
Shipped by Pitt Ohio Pro #5016448172  
LG-1/19/18-E-mailed Invoice to  
Customer.  
Rec'd PO# 00061-0000106457  
1/19/2018.

Thank you for your business.

<b>Sales Tax (0.0%)</b>	\$0.00
<b>Invoice Total</b>	\$2,030.00
<b>Payments/Credits</b>	\$0.00
<b>Balance Due</b>	\$2,030.00

**NO RECEIVER - 03/20/18**



**BORDEN & REMINGTON Corp.**

P.O. Box 2573 \* 63 Water Street \* Fall River, MA 02722-2573  
Telephone 508/675-0096 \* Toll Free 800/543-5393 \* Fax: 508/672-5670  
Website: www.boremco.com

**INVOICE**

DATE: 3/12/2018  
NUMBER: 248391

DATE SHIPPED: 3/9/2018  
ASSOCIATED NO.: RI # 257386

CUSTOMER NO.

44212

Page 1 of 1

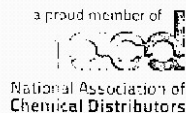
S  
O  
I  
D  
T  
O  
Suez Water Env Services Inc.  
c/o Tuckertown & Wakefield  
PO Box 1069  
Paramus, NJ 07653  
Attn: Accts Payable

S  
H  
I  
P  
T  
O  
Howland Well Field  
Outter Acres Way  
(NEIL 401-228-5910)  
Wakefield, RI 02879

CUSTOMER ORDER NUMBER	F.O.B.	FREIGHT CHARGES	SHIPPED VIA	[820] SALES AGENT	TERMS
00061-0000106460		0.00	DIRECT TRUCK	John Hindle	NET 30 DAYS

UNITS	PACKAGE	DESCRIPTION	TOTAL QUANTITY	UNIT PRICE	AMOUNT
650.0000	50 # BAG	LIME HYDRATED #D00034	32500.0000 #	0.1944 /#	6,318.00
Merchandise Total Tax Status Blanket Cert.					6,318.00
*** We accept VISA, Mastercard, Discover & American Express ***					0.00

<b>TOTAL</b>	<b>6,318.00</b>
--------------	-----------------



**WARRANTY:** The following warranty is made by the Company in lieu of all other warranties expressed or implied. If within 180 days of receipt, any goods shipped are found upon inspection by an authorized representative of the Borden & Remington Co. to be defective in material, the purchase price will be refunded or the goods replaced. No liability is assumed for changes in physical properties after receipt or for consequential damages of any nature, or for damages to any other goods being manufactured, whether arising out of further manufacture or otherwise. No claims allowed after goods have been used, processed or otherwise converted.

CUSTOMER  
BOR-061 REV 1 (8/95)

**PLEASE PAY  
THIS AMOUNT**





**BORDEN & REMINGTON Corp.**

P.O. Box 2573 \* 63 Water Street \* Fall River, MA 02722-2573  
Telephone 508/675-0096 \* Toll Free 800/543-5393 \* Fax: 508/672-5670  
Website: www.boremco.com

**INVOICE**

DATE | NUMBER  
4/13/2018 | 249273

DATE SHIPPED | ASSOCIATED NO.  
4/13/2018 | BL# 258431


CUSTOMER NO.  
44212

Page 1 of 1

S  
O  
L  
D  
T  
O  
Suez Water Env Services Inc.  
c/o Tuckertown & Wakefield  
PO Box 1069  
Paramus, NJ 07653  
Attn: Accts Payable

S  
H  
I  
P  
T  
O  
Tuckertown Well Field  
Attn: NEIL 401-228-5910  
2079 Tuckertown Rd.  
Wakefield, RI 02879

CUSTOMER ORDER NUMBER	F.O.B.	FREIGHT CHARGES	SHIPPED VIA	[820] SALES AGENT	TERMS
106460		0.00	SEVERANCE	John Hindle	NET 30 DAYS

UNITS	PACKAGE	DESCRIPTION	TOTAL QUANTITY	UNIT PRICE	AMOUNT
12.0000	55 G DRUM	BLEACH/SODIUM HYPOCHLORITE 15% BY VOLUME, 12.5% BY WEIGHT --- BORCHLOR5 15% #032405	660.0000 g	1.4980 /g	988.68
	 Certified to NSF/ANSI 60 MAX USE 253 mg/L	Container Deposit	12	50.00	600.00
		Merchandise Total			988.68
		Tax Status Blanket Cert.			0.00
		Container Deposit			600.00

<b>TOTAL</b>	<b>1,588.68</b>
--------------	-----------------



WARRANTY: The following warranty is made by the Company in lieu of all other warranties, expressed or implied. If within 10 days of receipt, any goods shipped are found upon inspection by an authorized representative of the Borden & Remington Co. to be defective in material, the purchase price will be refunded or the goods replaced. No liability is assumed for changes in physical properties after receipt or for consequential damage of any nature, or for damages to any other goods being manufactured, whether arising out of further manufacture or otherwise. No claims allowed after goods have been used, processed or otherwise converted.

CUSTOMER  
BCR-051 REV 1 (8/95)

PLEASE PAY  
THIS AMOUNT





**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-26**  
**(McEvoy)**

**COM 1-26** Please detail the project and the total cost of the variable frequency drives (VFD) installed at Howland Wellfield. Please also provide the cost-benefit analysis and/or documentation supporting the \$20,000 annual savings.

**Response:** Please see COM 1-26 Attachment.

**UWRI Howland Well 6**

Energy Savings from Proposed VFD  
Drafted by Elizabeth Watson, Energy Manager, United Water  
Date 17-Dec-14

**National Grid**

Account # 5351709008

Cost \$0.12 per kWh

<u>Options</u>	<u>GPM</u>	<u>HP</u>	<u>HP w/VFD</u>	<u>KW</u>	<u>Annual Hours</u>	<u>kWh</u>	<u>KW Savings</u>
New VFD	1000	60	18	13	7000	92836	31
Existing throttling valve	1500	60		45	7000	313320	

**Variable Frequency Drive with bypass**

\$20,174.00

**SCADA hardware/ software upgrade**

\$13,800.00

**Total Proposed Equipment Cost**

\$33,974.00

**Operation with New VFD**

92836 Annual kWh

\$11,140.27 Annual cost

**Operation with Existing Throttling Valve**

313320 Annual kWh

\$37,598.40 Annual cost

**Energy Savings from Proposed VFD**

220484 Annual kWh

\$26,458.13 Annual cost

Accurate to 2014 Calendar			
Month	Days	Week Days	Weekend days/Holidays
Jan	31	21	10
Feb	28	19	11
Mar	31	21	10
Apr	30	22	8
May	31	21	10
Jun	30	21	9
Jul	31	22	9
Aug	31	21	10
Sep	30	21	9
Oct	31	22	9
Nov	30	18	12
Dec	31	22	9

First Year kWh savings (annual)	Times of operation	Hours (per day)	Hours (total)	Current kWh Usage	VFD kWh Usage	Total kWh Savings
Winter Peak Energy	6AM-10AM, weekdays except holidays, October to May	4	664	29,721	8,806	20,915
Winter Off-Peak Energy	10PM-6AM, weekdays, all day weekends and holidays, October to May	7	3058	136,876	40,556	96,320
Summer Peak Energy	6AM-10AM, weekdays except holidays, June to September	4	340	15,218	4,509	10,709
Summer Off-Peak Energy	10PM-6AM, weekdays, all day weekends and holidays, June to September	7	1483	66,379	19,668	46,711
Summer Average Demand Kw Reduction	1PM-5PM, weekdays except holidays, June, July, and August	4	256	11,459	3,395	8,063
Winter Average Demand Kw Reduction	5PM-7PM, weekdays except holidays, December and January	2	86	3,849	1,141	2,709

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-27**  
**(Prettyman/Jacobs)**

- COM 1-27**    What is preventing the Company from replacing more mains annually?
- a.     How many miles of main does the SWRI need to replace annually to be on a 100-year replacement timetable?
  - b.     Can SWRI implement a 100-year replacement timetable under current rates?
  - c.     What are the impacts of the current rate of main replacement?
  - d.     What would be the benefits of a faster replacement rate?
  - e.     Has SWRI quantified the costs and benefits of different replacement rates? If yes, please provide these figures.

**Response:**

- a.     In order to answer the question accurately the Company needs to perform more work to determine the current age of the mains.
- b.     It is doubtful that under current conditions that the Company would be able to increase the amount of main replacements needed.
- c.     With respect to the relatively slow rate of main replacement: there would be more main breaks, service interruptions and greater cost over the long term, especially in the Ocean Rd area, Pond St area, and many areas with AC and PVC mains.
- d.     Better pressures throughout system, more system redundancy, fewer main breaks and better fire flow rates (by removing old, tuberculated CI mains and replacing with cement-lined DI mains). See also Mr. Prettyman's testimony at Page 4, lines 14-20.
- e.     The Company has not quantified the information requested.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-28**  
**(Walker)**

**COM 1-28** Referencing Mr. Walker's testimony on page 19, he states that SWRI's depreciation rate is lower than the Comparable Group's, suggesting risk. Did Mr. Walker use the effective depreciation rate or the proposed depreciation rate in his analysis? If the former, would using the proposed depreciation rate increase or decrease risk compared to the Comparable Group?

**Response:** Mr. Walker's measure of the rate of capital recovery is based on each companies' current accounting practices and was derived by dividing depreciation and amortization expense by gross property, plant and equipment. Accordingly, Mr., Walker did use the effective depreciation rate or a proposed depreciation rate based on a depreciation study.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-29**  
**(Gil/Walker)**

**COM 1-29** Referencing Mr. Walker's testimony on page 20, he states that the loss of a large customer has a much greater impact on a small company than a large company. Please identify SWRI's top 10 usage customers and the consumption of each for the last 3 years. Is there any evidence of risk of loss of these customers in the next 5 years?

**Response:** Attached are the top 30 usage customers for each of the last three years. Mr. Walker is not aware of evidence of loss of these customers. However, not being aware of evidence of loss does not eliminate the risk of loss of customers. If it did, then credit rating agencies would only be concern with whether evidence of loss exists rather than concentration of customers and concentration of revenues.

**SUEZ**



Top Customers By Cumulative 12 Months Consumption Usage

CIS Division: 061

Reporting Month: DEC-2015

Rank Number	Account ID	Account Holder	Rate Code	Revenue Class	Unit Of Measure	Consumption CCF	Consumption MGL
1	1786630000	TOWN OF NARRAGANSETT	061-RSL	RSL	MGL	249,640	186,716
2	5507531111	TOWN OF SOUTH KINGSTOWN	061-RSL	RSL	MGL	165,040	123,441
3	6768630000	TOWN OF NARRAGANSETT - WATER D	061-RSL	RSL	MGL	27,178	20,328
4	1019630000	TOWN OF SOUTH KINGSTOWN	061-RSL	RSL	MGL	19,608	14,666
5	9790730000	SOUTH COUNTY HOSPITAL	061-CMM	COM	MGL	19,182	14,348
6	3909630000	BENN & SONS	061-PFL	COM	MGL	9,691	7,249
7	2990730000	URI FACILITIES SERVICES	061-CMQ	PA	MGL	8,949	6,694
8	4850730000	VILLAGE HOTEL ASS. LLC	061-CMQ	COM	MGL	4,693	3,510
9	5366630000	ROSE HILL GOLF CLUB	061-CMQ	COM	MGL	4,300	3,216
10	3901730000	HOLIDAY INN	061-CMQ	COM	MGL	3,980	2,977
11	2890730000	SENIOR LIFESTYLE CORP	061-CMM	COM	MGL	3,886	2,907
12	0962730000	MEADOWBROOK APARTMENTS	061-CMQ	COM	MGL	3,815	2,854
13	2249531111	SOUTH COUNTY HOSPITAL	061-CMM	COM	MGL	3,808	2,848
14	2562129489	BH BRIGHTVIEW COMMONS OPCO, LL	061-CMQ	COM	MGL	3,128	2,340
15	3512028422	DPF NARRAGANSETT, LLC	061-CMQ	COM	MGL	2,916	2,181
16	1171730000	SK SCHOOL DEPARTMENT - ATHLETIC	061-CMQ	PA	MGL	2,866	2,144
17	6307531111	TOWN OF SOUTH KINGSTOWN	061-CMQ	PA	MGL	2,856	2,136
18	1890730000	PIER CLEANERS LDYR	061-CMM	COM	MGL	2,851	2,133
19	7890730000	SCALLOP SHELL NURS. & REHAB CEN	061-CMM	COM	MGL	2,707	2,025
20	5280197709	ANGLE PROPERTIES LLC	061-CMM	COM	MGL	2,539	1,899
21	7061278474	BH BRIGHTVIEW COMMONS OPCO,LLC	061-CMQ	COM	MGL	2,527	1,890
22	8499630000	WORDENS POND FAMCAMPINC	061-CMQ	COM	MGL	2,515	1,881
23	0849630000	OLD MT LANES, INC	061-CMQ	COM	MGL	2,431	1,818
24	8650055218	DPF NARRAGANSETT, LLC	061-CMQ	COM	MGL	2,352	1,759
25	9749630000	YMCA OF SO COUNTY E45715	061-CMQ	COM	MGL	2,279	1,705
26	3568531111	GREEN TREE REALTY	061-CMQ	COM	MGL	2,243	1,678
27	4329630000	NORTH VILLAGE PARTNERS	061-CMM	COM	MGL	2,098	1,569
28	1271730000	TOWER HILL LANDINGS	061-CMQ	COM	MGL	2,088	1,562
29	9735631111	HABELL ENTERPRIZES	061-CMQ	COM	MGL	2,046	1,530
30	2461159321	138 Development Assoc., LLC	061-RSQ	COM	MGL	2,033	1,521

**SUEZ**



Top Customers By Cumulative 12 Months Consumption Usage

CIS Division: 061

Reporting Month: DEC-2016

Rank Number	Account ID	Account Holder	Rate Code	Revenue Class	Unit Of Measure	Consumption CCF	Consumption MGL
1	1786630000	TOWN OF NARRAGANSETT	061-RSL	RSL	MGL	237,672	177,765
2	5507531111	TOWN OF SOUTH KINGSTOWN	061-RSL	RSL	MGL	171,723	128,439
3	6768630000	TOWN OF NARRAGANSETT - WATER D	061-RSL	RSL	MGL	43,965	32,883
4	1019630000	TOWN OF SOUTH KINGSTOWN	061-RSL	RSL	MGL	20,730	15,505
5	9790730000	SOUTH COUNTY HOSPITAL	061-CMM	COM	MGL	17,122	12,807
6	3909630000	BENN & SONS	061-PFL	COM	MGL	9,612	7,189
7	2990730000	URI FACILITIES SERVICES	061-CMQ	PA	MGL	8,804	6,585
8	4850730000	VILLAGE HOTEL ASS. LLC	061-CMQ	COM	MGL	4,436	3,318
9	3901730000	HOLIDAY INN	061-CMQ	COM	MGL	4,260	3,186
10	5366630000	ROSE HILL GOLF CLUB	061-CMQ	COM	MGL	3,887	2,907
11	5280197709	ANGLE PROPERTIES LLC	061-CMM	COM	MGL	3,786	2,832
12	0962730000	MEADOWBROOK APARTMENTS	061-CMQ	COM	MGL	3,526	2,637
13	2249531111	SOUTH COUNTY HOSPITAL	061-CMM	COM	MGL	3,424	2,561
14	2562129489	BH BRIGHTVIEW COMMONS OPCO, LL	061-CMQ	COM	MGL	3,372	2,522
15	2890730000	SENIOR LIFESTYLE CORP	061-CMM	COM	MGL	3,188	2,385
16	3512028422	DPF NARRAGANSETT, LLC	061-CMQ	COM	MGL	3,088	2,310
17	1171730000	SK SCHOOL DEPARTMENT - ATHLETIC	061-CMQ	PA	MGL	2,966	2,219
18	8650055218	DPF NARRAGANSETT, LLC	061-CMQ	COM	MGL	2,944	2,202
19	3568531111	GREEN TREE REALTY	061-CMQ	COM	MGL	2,784	2,082
20	7061278474	BH BRIGHTVIEW COMMONS OPCO,LLC	061-CMQ	COM	MGL	2,737	2,047
21	8499630000	WORDENS POND FAMCAMPINC	061-CMQ	COM	MGL	2,719	2,034
22	3329630000	NARRAGANSETT GASOLINE	061-CMM	COM	MGL	2,713	2,029
23	7890730000	SCALLOP SHELL NURS. & REHAB CEN	061-CMM	COM	MGL	2,613	1,955
24	5549630000	CHRISTIAN BROTHERS NOV	061-CMQ	COM	MGL	2,289	1,712
25	2461159321	138 Development Assoc., LLC	061-RSQ	COM	MGL	2,284	1,708
26	6307531111	TOWN OF SOUTH KINGSTOWN	061-CMQ	PA	MGL	2,139	1,600
27	4849630000	INDIAN RUN VILLAGE RRH LLC	061-CMQ	COM	MGL	2,120	1,586
28	1890730000	PIER CLEANERS LDRY	061-CMM	COM	MGL	2,061	1,542
29	0890730000	SOUTH COUNTY HOSPITAL	061-CMM	COM	MGL	2,047	1,531
30	7763730000	MURRAY,TERRENCE	061-RSQ	RES	MGL	2,012	1,505

**SUEZ**



Top Customers By Cumulative 12 Months Consumption Usage

CIS Division: 061

Reporting Month: DEC-2017

Rank Number	Account ID	Account Holder	Rate Code	Revenue Class	Unit Of Measure	Consumption CCF	Consumption MGL
1	1786630000	TOWN OF NARRAGANSETT	061-RSL	RSL	MGL	205,932	154,026
2	5507531111	TOWN OF SOUTH KINGSTOWN	061-RSL	RSL	MGL	148,439	111,024
3	6768630000	TOWN OF NARRAGANSETT - WATER D	061-RSL	RSL	MGL	23,080	17,263
4	1019630000	TOWN OF SOUTH KINGSTOWN	061-RSL	RSL	MGL	20,358	15,227
5	9790730000	SOUTH COUNTY HOSPITAL	061-CMM	COM	MGL	18,158	13,582
6	2990730000	URI FACILITIES SERVICES	061-CMQ	PA	MGL	6,858	5,130
7	3909630000	BENN & SONS	061-PFL	COM	MGL	4,709	3,522
8	4850730000	VILLAGE HOTEL ASS. LLC	061-CMQ	COM	MGL	3,964	2,965
9	5280197709	ANGLE PROPERTIES LLC	061-CMM	COM	MGL	3,820	2,857
10	7890730000	SCALLOP SHELL NURS. & REHAB CEN	061-CMM	COM	MGL	3,300	2,468
11	2249531111	SOUTH COUNTY HOSPITAL	061-CMM	COM	MGL	3,184	2,382
12	3329630000	NARRAGANSETT GASOLINE	061-CMM	COM	MGL	3,088	2,310
13	0962730000	MEADOWBROOK APARTMENTS	061-CMQ	COM	MGL	3,056	2,286
14	2562129489	BH BRIGHTVIEW COMMONS OPCO, LL	061-CMQ	COM	MGL	3,020	2,259
15	2890730000	SENIOR LIFESTYLE CORP	061-CMM	COM	MGL	2,944	2,202
16	5366630000	ROSE HILL GOLF CLUB	061-CMQ	COM	MGL	2,905	2,173
17	3512028422	DPF NARRAGANSETT, LLC	061-CMQ	COM	MGL	2,758	2,063
18	3901730000	HOLIDAY INN	061-CMQ	COM	MGL	2,620	1,960
19	7271730000	TOWER HILL LANDINGS	061-CMQ	COM	MGL	2,567	1,920
20	7061278474	BH BRIGHTVIEW COMMONS OPCO,LLC	061-CMQ	COM	MGL	2,469	1,847
21	9735631111	HABELL ENTERPRIZES	061-CMQ	COM	MGL	2,366	1,770
22	5549630000	CHRISTIAN BROTHERS NOV	061-CMQ	COM	MGL	2,361	1,766
23	3568531111	GREEN TREE REALTY	061-CMQ	COM	MGL	2,296	1,717
24	4849630000	INDIAN RUN VILLAGE RRH LLC	061-CMQ	COM	MGL	2,157	1,613
25	1171730000	SK SCHOOL DEPARTMENT - ATHLETIC	061-CMQ	PA	MGL	2,124	1,589
26	8499630000	WORDENS POND FAMCAMPINC	061-CMQ	COM	MGL	2,077	1,554
27	0578531111	GREEN TREE REALTY	061-CMQ	COM	MGL	2,045	1,530
28	3849630000	INDIAN RUN VILLAGE RRH LLC	061-CMQ	COM	MGL	1,965	1,470
29	3171730000	SK HOUSING AUTHORITY	061-CMQ	COM	MGL	1,964	1,469
30	2171730000	SK HOUSING AUTHORITY	061-CMQ	COM	MGL	1,894	1,417



**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-30**  
**(Walker)**

**COM 1-30** Referencing Mr. Walker's testimony on page 27, he states that SWRI's capital requirements are 90% greater than the Comparable Group's, indicating more risk for SWRI. Would implementation of the proposed DSIC increase or decrease SWRI's risk compared to the proxy group? Please explain your answer.

**Response:** The proxy group already uses numerous revenue stabilizing mechanisms including a DSIC mechanism. Implementation of the proposed DSIC for SWRI would lessen the risk difference between SWRI and the proxy group.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-31**  
**(Walker)**

**COM 1-31** Please identify revenue stabilizing mechanisms of the proxy group.

**Response:** The proxy group provides service in the following jurisdictions: CA; CT; DE; HI; IL; IN; IA; KY; ME; MD; MI; MO; NJ; NM; NY; NC; PA; TN; TX; VA; WA; and WV. Numerous revenue stabilizing mechanisms exist in multiple jurisdiction including the decoupling of revenues from sales (CA, NV, AZ, NY, and CT), infrastructure surcharges (AZ, CA, CT, DE, IL, IN, IA, ME, MO, NV, NH, NJ, NY, NC, OH, PA, TN, and WV), purchased water adjustments (CA, IL, KY, NJ, PA, and TX). Additionally, some proxy group companies have weather normalization adjustments.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-32**  
**(Prettyman)**

**COM 1-32** Referencing Mr. Prettyman's testimony on page 5, what is the 7.5% cap on the DSIC surcharge a percentage of? What is the basis for the proposed 7.5% cap.

**Response:** The 7.5% represents the amount of revenue the Company could collect. It is based upon 7.5% times the total revenues of the Company and is billed to each customer by applying 7.5% to their bill. The 7.5% is the same percentage that is used in Pennsylvania and Delaware for their DSIC programs.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-33**  
**(Walker)**

**COM 1-33**    What is the cost of common equity and debt for SWR?

**Response:**    SWR's embedded debt cost rate was 4.65% on January 31, 2018. Mr. Walker has not conducted a cost of equity study for SWR.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-34**  
**(Gil)**

**COM 1-34** Referencing Ms. Gil's testimony on page 6, how is consumption normalized?

**Response:** As explained in Ms. Gil's testimony at pages 6 through 8, the normalization for Residential consumption was calculated based on the historical usage per meter on a monthly basis for the last 5 calendar years (2013-2017), and then calculated a trend on the average usage of the base load months or winter months (Jan, Feb, Mar and Apr) "Base Usage". Next, this base usage is compared against average usage for the entire period to determine the 5 year "Excess-Over Base" average usage. In summary, the trend in base usage and the excess over base usage is summed to arrive at a normalized residential per capita usage of 4.207 thousand gallons per month. This number is multiplied by the total projected residential customers to arrive at the projected residential consumption for the rate year of 377,800 thousand gallons shown on MFR 2.8 "Residential Water Consumption Trend Baseload"

For all other classes the consumption was normalized using a linear regression of the historical consumption of the most recent five calendar years (2013-2017) shown on MFR 2.8H "Water Consumption Projection Linear Regression".

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-35**  
**(Gil)**

**COM 1-35** Referencing Ms. Gil's testimony on page 8, how does zoning and other limitations on development factor into the determination of customer growth?

**Response:** Zoning and other limitations on development factors were not considered in the determination of customer growth.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-36**  
**(Spanos)**

**COM 1-36** Referencing Mr. Spanos' testimony, does the adoption of new or different technologies changing any assumptions in the depreciation calculation? Is the average service life getting longer or shorter? Please explain your answer.

**Response:** There is no reference identified in Mr. Spanos' testimony in this data request to be able to specifically respond. However, in Mr. Spanos' experience, adoption of new or different technology could change the average service life or recovery pattern. This is identified in the definition of depreciation. The adoption plan, magnitude of the different technology, impact on the entire asset base and relationship to other changes in the asset class will determine if the average service life, full life cycle or life characteristics would be shorter or longer.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-37**  
**(McEvoy)**

**COM 1-37** Does SWRI expect that any requirements to comply with the federal Safe Drinking Water Act will change in the next 2 and 5 years? Has SWRI estimated the cost of complying with these changes? If yes, please itemize the estimated costs.

**Response:** Suez Water Rhode Island (SWRI), currently complies with all regulations in the Safe Drinking Water Act. SWRI is anticipating that revisions to the lead and copper rule could bring changes to monitoring, compliance and potentially require removal of lead service lines which could impact capital and operational costs. The revisions are currently anticipated to be proposed in 2019. In addition, revisions could be issued to the Revised Total Coliform Rule to require inspections and cleaning of water storage tanks every 5 years. Because both of these revisions have not been issued, the costs are not included in the current budgets.



**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

**COM 1-38**  
**(Jacobs)**

**COM 1-38** Please identify the type of meters used by SWRI. Does SWRI have a meter replacement program? If yes, please describe the program, including the type of replacement meters.

**Response:**

5/8" meters:	Neptune 5/8" x 3/4" T10 ProRead Pit Meter w/o receptacle, readings in Cubic Feet (CF)
1" meters:	Neptune 1" T10 ProRead Pit Meter w/o receptacle, readings in CF
1.5" meters:	Neptune Screw/Flanged T10 E-coder pit w/o receptacle, readings in CF
2" meters:	Neptune Screw/Flanged T10 E-coder pit w/o receptacle, readings in CF
>3" meters:	Neptune flanged TRU/FLO ProRead pit Compound meter with strainer, w/o receptacle, readings in CF
>4" meters	depends on use, the Company mostly tries to get compound meters in. If combined fire/domestic, the Company installs the Neptune Protectus Fire Rated Meters.
Interconnections	MacCrometer UltraMag Meters
Strategic meters: 2"	Neptune Mach 10 Ultrasonic Meters, 3" Siemens Mag Meter

SWRI is currently on a meter replacement program that targets meters that are 20 years or older. The Company replaces 5/8" and 1" aged meters with its own personnel, however, the Company has needed to hire outside contractors to assist in the 1.5" and greater-sized aged meter replacements. All meters are being replaced with those listed above.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-39**  
**(Fox)**

**COM 1-39** Please itemize all charges included in the customer charge.

**Response:** Please see Schedules DMF (Raftelis) Sch. A-I as filed.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-40**  
**(Arp)**

**COM 1-40** Please detail the reason why uncollectible expense is a per bill charge and not a volumetric charge.

**Response:** To the extent there is an uncollectible amount to be written off, it is not a per bill charge. However, the Company does not have any uncollectible accounts and therefore no pro forma expense.

**SUEZ WATER RHODE ISLAND, INC.**  
**Docket No. 4800**  
**COMMISSION'S FIRST SET OF DATA REQUESTS DIRECTED TO**  
**SUEZ WATER RHODE ISLAND, INC. (SWRI)**  
**May 7, 2018**

---

**COM 1-41**  
**(McEvoy)**

**COM 1-41** Please explain Ms. McEvoy's testimony on page 5 where she states "due to construction at higher elevations, most of the current Sherman Tank storage is ineffective storage."

**Response:** A study performed by the Company's Planning Department in 2006 showed that, at the time the Tower Hill Storage Tank and the Sherman Tank had little effective storage due to single family construction built at elevations close to the elevation of the base of the tank, and higher peak system demands. This condition limits the hydraulic effectiveness of the tanks.

The water in a storage tank can be divided into ineffective storage, emergency storage, and effective storage. Effective storage is the usable water in the water storage tank that is not reserved for emergencies such as fire flow. Ineffective storage is water in the storage tank that, due to hydraulic limitations, is not available for normal usage. Ineffective storage can exist because the hydraulics in the system change over time and the water is not able to move out of the tank, homes are built at higher elevations reducing the effective storage, or system demands increase. The increase in ineffective storage versus effective storage has resulted in reduced pressures throughout the system during peak times.

Suez Water Rhode Island (SWRI) began replacement of the Tower Hill Tank in 2012 and completed the project in 2013, increasing the amount of effective and emergency storage in this area. The Sherman Tank is currently under construction and is planned to be in service in June 2018. This new tank will be at a higher elevation than the current tank and as a result, there will be almost 0% ineffective storage.