

SUEZ WATER RHODE ISLAND, INC.
Docket No. 4800
Seventh Set of Data Requests of the
Division of Public Utilities and Carriers
April 26, 2018

7-1
(Jacobs)

7-1 Reference the response to DIV 1-18. On the map provided, please identify each interconnect with wholesale customers Narragansett and South Kingstown, and the size of the main interconnection.

Response: The map provided in response to CONFIDENTIAL DIV 1-18 contains where the interconnections are and the Key in the lower right hand corner shows what size mains are detailed on the map. As far the two resale customers they are off an 8” main.

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7-2
(Jacobs)

7-2 Please explain whether wholesale customers Narragansett or South Kingstown have provided Suez with a CIAC or customer advances. If yes, provide details on the amounts, the purpose of the CIAC/advances, and the return of any advances.

Response: In accordance with an agreement between Suez Water Rhode Island Inc. (formerly Wakefield Water Company) and Town of Narragansett signed in 1972, Town of Narragansett paid Suez Water Rhode Island, Inc. a non-refundable capital contribution of \$105,700 plus interest of 7% per annum. In return for this contribution, Suez Water Rhode Island Inc. agreed to drill, install and equip a new well rated at 2.0 MGD and lay 7,600 feet of 16” cement transmission main.

The Town of South Kingstown, in 1975, agreement dated December (Middlebridge system) paid Suez (formerly Wakefield Water Company) \$86,000 for the extension of a main and installation of a booster station

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7-3
(Jacobs)

7-3 Please identify a breakdown of mains investment and length by pipe size diameter.

Response: SUEZ Water Rhode Island Inc plans the following water main replacements in the next few years. Please note that the water main replacement schedule may change from year to year as priorities change, break history increases in an area, or an area becomes deficient in fire flow.

2018 – Replace approximately 1500’ of 6” water main in River Road due to a history of breaks and leaks. Total estimated project cost including final paving: \$351,800

2019 –

- 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. Total estimated project cost including final paving: \$535,000
- 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. Total estimated project cost including final paving: \$642,000

2020 and beyond -

- Replace approximately 1,000’ of 6” water main in Pond St due to a history of breaks and leaks in the area. Total estimated project cost including final paving: \$300,000
- Replace approximately 1000’ of 8” water main in Upper Pond Street due to a history of breaks and leaks and abandon section of main under Route One. Total estimated project cost including final paving: \$400,000
- Replace approximately 300’ of 1” plastic water main in Blossom Way due to a history of breaks and leaks. Total estimated project cost including final paving: \$100,000
- Install a 350’ dead end looping in Hunt Avenue to improve fire flow in the area. Total estimated project cost including final paving: \$100,000

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7-4
(Gil)

7-4 Reference the response to DIV 1-4 and the referenced tab in DIV 2-1, Exh 2 SWRI 2018 Revenues. Please explain if the resale volumes or any other volumes reflect monthly as opposed to quarterly readings.

Response: The consumption shown in Exh 2 SWRI 2018 Revenues reflects that the majority of customers are from quarterly readings. The chart below reflects the average number of customers at December 31 2017 monthly and quarterly.

	Monthly	Quarterly	Total
Residential		7,399	7,399
Commercial	15	671	686
Industrial	5	4	9
Public Authority	2	93	95
Resale	2		2
Total	24	8,167	8,191