# RECEIVED MAIL ROOM

RECEIVED CASE MANAGEMENT

MAY n 9 2019



May 6, 2019 MAY -9 A 12: 44 BOARD OF PUBLIC UTILITIES Ira G. Megdal TRENTON, NJ

VIA FACSIMILE AND EFFERAL EXPRESS

Direct Phone 856-910-5007 Direct Fax 877-259-7984

imegdal@cozen.com

Honorable Jacob S. Gertsman Administrative Law Judge Office of Administrative Law 9 Quakerbridge Plaza Mercerville, NJ 08619

In the Matter of the Petition of New Jersey-American Water Company, Tolk for Re:

Approval of Increased Tariff Rates and Charges for Water and Sewer Service,

Change in Depreciation Rates, and Other Tariff Modifications

BPU Docket No. WR17090985 OAL Docket No. PUC 16279-2018S

Dear Judge Gertsman:

Enclosed in the referenced matter please find the original and one copy of Motion of Petitioner New Jersey-American Water Company, Inc. to Admit Supplemental Testimony and Schedule Into Evidence relative to the issue of Acquisition Adjustments. Also enclosed is a stamped, selfaddressed envelope so that a stamped copy may be returned to this office.

We are serving copies on all parties via email and via hard copy.

Thank you for your attention to this matter.

Respectfully,

COZEN O'CONNOR, PC

Ira G. Megdal

IGM/kn

CC: Service List (via email)

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# RECEIVED MAIL ROOM

MAY n 9 2019

#### RECEIVED CASE MANAGEMENT STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES BOARD OF PUBLIC UTILITIES 2019 MAY -9 A 120FFICE OF ADMINISTRATIVE LAW TRENTON, NJ

IN THE MATTER OF THE PETITION OF NEW JERSEY AMERICAN WATER

COMPANY, INC. FOR APPROVAL OF

INCREASED TARIFF RATES AND

**CHARGES FOR WATER AND** 

WASTEWATER SERVICE, CHANGE IN DEPRECIATION RATES, AND OTHER

TARIFF MODIFICATIONS

BPU Docket No.: WR17090985

OAL Docket No.: PUC 16279-2018 S;

PUC 14251-2017 S

#### MOTION OF PETITIONER NEW JERSEY-AMERICAN WATER COMPANY, INC. TO ADMIT SUPPLEMENTAL TESTIMONY AND SCHEDULE INTO EVIDENCE

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Email: robert.brabston@amwater.com christine.soares@amwater.com

### STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES OFFICE OF ADMINISTRATIVE LAW

IN THE MATTER OF THE PETITION OF

NEW JERSEY-AMERICAN WATER

COMPANY, INC. FOR APPROVAL OF

INCREASED TARIFF RATES AND

CHARGES FOR WATER AND

WASTEWATER SERVICE, CHANGE IN DEPRECIATION RATES, AND OTHER

TARIFF MODIFICATIONS

BPU Docket No.: WR17090985

OAL Docket No.: PUC 16279-2018 S;

PUC 14251-2017 S

# MOTION OF PETITIONER NEW JERSEY-AMERICAN WATER COMPANY, INC. TO REOPEN THE RECORD

Petitioner New Jersey-American Water Company, Inc. ("New Jersey-American Water") hereby moves the Honorable Administrative Law Judge ("ALJ") Jacob S. Gertsman to reopen the record in the above-captioned proceeding to ensure that any Initial Decision can be based on factually accurate evidence. In support hereof, New Jersey-American Water avers and argues as follows:

#### I. BACKGROUND

The remaining and limited issue in this case is whether New Jersey-American Water should be permitted to recognize in rate base a \$28,536,369 Acquisition Adjustment<sup>1</sup> in connection with the purchase of Shorelands and Haddonfield. On January 18, 2019, New Jersey-American Water, Rate Counsel, Board Staff and Middlesex (collectively, the "Parties") submitted Initial Briefs on this issue. In its Initial Brief, New Jersey-American Water explained that its proposed revenue increase for Shorelands customers exceeded Shorelands' stand-alone revenue requirement

<sup>&</sup>lt;sup>1</sup> New Jersey-American Water uses the defined terms from its Initial Brief and Reply Brief, unless otherwise stated.

providing a net benefit to legacy customers.<sup>2</sup> New Jersey-American Water also demonstrated that the net benefit to legacy customers did not substantially change under present, stipulated rates.<sup>3</sup>

On February 25, 2019, the Parties filed Reply Briefs. In response to New Jersey-American Water's position that the Shorelands' acquisition results in net benefits to legacy customers, Rate Counsel asserted in its Reply Brief that Shorelands customers will be subsidized by existing customers if the Acquisition Adjustment is permitted.<sup>4</sup> Rate Counsel's argument relied on the stipulated revenue increase to which the Parties agreed under the Partial Stipulation. Specifically, Rate Counsel compared New Jersey-American Water's stand-alone Shorelands revenue requirement contained in Schedule DMD-RT-4, a rebuttal testimony exhibit, to the revenues under Settlement Rates in Schedule C to the Partial Stipulation.

However, Schedule DMD-RT-4 contains an inadvertent error, which New Jersey-American Water uncovered after the record closed. When Schedule DMD-RT-4 is corrected, Rate Counsel's argument lacks factual support.

New Jersey-American Water respectfully requests that, as a matter of fundamental fairness and due process, the ALJ reopen the record and allow New Jersey-American Water to submit the Supplemental Testimony of John S. Tomac with a corrected Schedule DMD-RT-4 (the "Corrected Schedule"), attached hereto as Exhibit A and pre-marked as Exhibit P-307. Additionally, New Jersey-American Water requests that the Parties be permitted to submit supplemental briefs and reply briefs, solely on the Corrected Schedule.

<sup>&</sup>lt;sup>2</sup> New Jersey-American Water Initial Brief at p. 13.

<sup>&</sup>lt;sup>3</sup> *Id.* at p. 14.

<sup>&</sup>lt;sup>4</sup> Rate Counsel Reply Brief at pp. 7-8.

#### II. FACTS/PROCEDURAL HISTORY

The procedural history in this case is set forth in the BPU's Order dated October 29, 2018 (the "Rate Case Order").<sup>5</sup> Only the procedural history that is relevant to this Motion will be repeated here. On September 14, 2017, New Jersey-American Water filed a petition, testimony and exhibits with the BPU requesting an increase in operating revenues. Rate Counsel filed direct testimony on April 13, 2018 and New Jersey-American Water filed a 12&0 update on April 23, 2018. Schedule 5 of the 12&0 update included present rate revenues with specific line items for Shorelands' general meter service, Shorelands' public fire protection and Shorelands' private fire protection, among other tariff groups.

On May 11, 2018, New Jersey-American Water filed rebuttal testimony. Schedule DMD-RT-4 (the "Shorelands Schedule") was filed as a rebuttal testimony exhibit to demonstrate that the proposed Shorelands revenue increase more than recovered Shorelands' cost of service.

The Shorelands Schedule is a summary statement of accounts populated directly from the 12&0 update. In other words, both the 12&0 update and the Shorelands Schedule are Excel spreadsheets with the Shorelands Schedule linking directly to specific cells in the 12&0 update to populate it. Unfortunately, when linking Shorelands' public and private fire present rate revenues from the 12&0 update to the Shorelands Schedule, New Jersey-American Water linked the 12&0 updated public and private fire present rate revenues for Pennsgrove (a different part of its service territory), which were significantly lower. This resulted in the Pennsgrove's public fire revenues of \$133,855 being shown on the Shorelands Schedule as Shorelands' public fire revenues when Shorelands' public fire revenues from the 12&0 update were \$1,082,768. Further, Pennsgrove's

<sup>&</sup>lt;sup>5</sup> See I/M/O New Jersey-American Water Co., Inc. for Approval of Increased Tariff Rates and Charges for Water and Wastewater Service, Change in Depreciation Rates and Other Tariff Modifications, BPU Docket No. WR17090985 (October 29, 2018).

private fire revenues of \$118,386 were also incorrectly shown on the Shorelands Schedule as Shorelands' private fire revenues when Shorelands' private fire revenues from the 12&0 update were \$651,300.

The error resulted in the Shorelands Schedule understating Shorelands' revenues at present rates on a stand-alone basis by \$1,481,826.

On October 16, 2018, New Jersey-American Water, Rate Counsel, Board Staff and certain Intervenors signed and submitted a Partial Stipulation of Settlement to the ALJ resolving all issues except the Acquisition Adjustment. The Partial Stipulation signed by the Parties, adopted by the ALJ and approved by the BPU included Schedule C, which set forth a Comparison of Revenues under Present and Settlement Rates for the Pro Forma Post Test Year Period Ended September 30, 2018. The present rate revenues for Shorelands in Schedule C to the Partial Stipulation are consistent with the present rate revenues for Shorelands in the 12&0 update.

On October 18, 2018, the ALJ issued a Partial Initial Decision adopting the Partial Stipulation and closing the record as of October 16, 2018. Thereafter, the BPU approved the ALJ's Partial Initial Decision by order dated October 29, 2018, and remanded the matter to the OAL for proceedings on the Acquisition Adjustment. On November 8, 2018, the BPU transmitted the case back to the OAL and the OAL reassigned the case to ALJ Gertsman. ALJ Gertsman conducted a prehearing conference on November 29, 2018 setting the due date for initial briefs and reply briefs for January 11, 2019 (extended to January 18, 2019) and February 25, 2019, respectively.

Relying on a combination of the Shorelands Schedule and Schedule C to the Partial Stipulation, Rate Counsel argued in its Reply Brief that under the stipulated revenue increase, legacy customers are subsidizing Shorelands customers. Specifically, Rate Counsel replaced the proposed revenue increase of \$2,045,561 in line 144 of the Shorelands Schedule with the actual

revenue increase of \$1,216,996 (Rate Counsel refers to this value as \$1,300,000 in its Reply Brief). Then, Rate Counsel subtracted the proposed \$1,817,538 revenue requirement in line 142 of the Shorelands Schedule from the actual revenue increase of \$1,216,996 to reach an alleged \$500,000 under-recovery to support its position.

However, when the error in the Shorelands Schedule is corrected, Rate Counsel's argument becomes factually inaccurate. The Corrected Schedule contains the correct Shorelands public fire present rate revenues of \$1,082,768 and the correct Shorelands private fire present rate revenues of \$651,300. Both amounts were provided to the Parties in New Jersey-American Water's 12&0 update and agreed to under the Partial Stipulation (see Schedule C thereto).

During discussions with Rate Counsel regarding the error, Rate Counsel noted that the Shorelands Schedule was also missing a purchased water expense. New Jersey-American Water removed for *pro forma* purposes, purchased water expense totaling \$2,478,075, as shown on Shorelands' trial balance for the base year period.<sup>6</sup> Of the \$2,478,075, \$1,685,129 is related to water that Shorelands purchased from New Jersey American-Water before the acquisition and \$792,946 is related to water that Shorelands purchased, and that New Jersey-American Water will continue to purchase from the New Jersey Water Supply Authority ("NJWSA"). Post-acquisition, however, New Jersey-American Water will not incur the expense of \$1,685,129 to purchase water from itself. Indeed, these savings are part of the operational synergies resulting from the Shorelands acquisition. The production costs associated with the treatment and distribution of such water is included in New Jersey-American Water's revenue requirement. The remaining cost of \$792,946 to purchase water from NJWSA has been accounted for in the Corrected Schedule, as New Jersey-American Water will continue to purchase this water.

<sup>&</sup>lt;sup>6</sup> The purchased water expense is based on the amount set forth in Shorelands' last BPU Annual Report prior to the acquisition.

As shown in the Corrected Schedule, the Shorelands revenue requirement on a stand-alone basis is \$1,012,061. The increase in revenues for Shorelands of \$1,216,996 under the Partial Stipulation exceeds the revised revenue requirement.

For the reasons set forth below, New Jersey-American Water respectfully requests that Exhibit P-307 be admitted into evidence in this matter.

#### III. ARGUMENT

#### A. Standard of Review

The presiding ALJ clearly has the authority to control the conduct of the proceeding and the development of the record. See, e.g., I/M/O Petition of JCP&L for Pursuant To N.J.S.A. 40:55D-19 for a Determination that the Monmouth County Reliability Project is Reasonably Necessary for the Service, Convenience or Welfare of the Public, OAL Docket No. PUC 12098-16 (Aug. 30, 2017) (interlocutory review denied by the Board on Sept. 22, 2017 at BPU Docket No. EO16080750). Indeed, an ALJ is granted discretion to take "actions as are necessary for the proper, expeditious and fair conduct of the hearing or other proceeding, development of the record and rendering of a decision." N.J.A.C. 1:1-14.6(p); see also id. 1:1-14.6(i) ("The judge shall control the presentation of the evidence and the development of the record and shall determine admissibility of all evidence produced"). An initial decision must be "supported by sufficient credible evidence present in the record." Close v. Kordulak Bros., 44 N.J. 589, 599 (1965).

N.J.A.C. 1:1-18.5(c) provides that "[m]otions to reopen the record before an initial decision is filed must be addressed to the judge and may be granted only for extraordinary circumstances." Whether to reopen the proceeding to consider new evidence is within the ALJ's discretion. See In the Matter of the Petition of Suez Water Arlington Hills Inc. for Approval of an Increase in Rates for Wastewater Service and other Tariff Changes, 2017 WL 5747744, BPU Docket No.

WR16060510 (Nov. 13, 2017), citing In re PSE&G's Rate Unbundling, Stranded Costs and Restructuring Filings, 330 N.J.Super. 65, 128-29 (App. Div. 2000).

Here, the Shorelands Schedule contains an error that should be corrected. When the Shorelands Schedule is properly updated with the correct numbers from the 12&0 update, consistent with Schedule C to the Partial Stipulation, the result is an annual "over-recovery" from Shorelands customers of more than \$200,000. In other words, Shorelands customers, under the rates resulting from the Partial Stipulation, will be subsidizing New Jersey-American Water's legacy customer by \$204,935 per year. Thus, Rate Counsel's position in its Reply Brief is unsupportable with the error corrected.

Whether Shorelands' revenues cover Shorelands' cost of service is not part of the test for whether New Jersey-American Water should be permitted to recover the Acquisition Adjustment in rates under *Howell*. However, Rate Counsel has argued in its Reply Brief that the Acquisition Adjustment should be disallowed because, in part, the acquisition harms legacy customers as those customers are subsidizing Shorelands' customers. To make this argument, Rate Counsel has relied on the Shorelands Schedule, which has an error in it. To the extent that the Honorable ALJ considers the argument as pertinent, the Corrected Schedule should be admitted so that the record is complete and accurate and so that a decision (free from error and misstatements) can be made thereon. A BPU decision would not be "supported by sufficient credible evidence" if it is based on a known error. See Close v. Kordulak Bros., 44 N.J. 589, 599 (1965).

New Jersey-American Water respectfully requests that the record be reopened and that Exhibit P-307, which is based on the actual numbers contained in the 12&0 update and Schedule C to the Partial Stipulation, be admitted into evidence. Additionally, New Jersey-American Water

requests that a schedule be set for supplemental briefs and reply briefs on the sole issue of the

Corrected Schedule.

IV. **CONCLUSION** 

For the reasons set forth in this motion, New Jersey-American Water respectfully requests

that, as a matter of fundamental fairness and due process, the Honorable Administrative Law Judge

Jacob S. Gertsman reopen the record and admit Exhibit P-307 into evidence. Additionally, New

Jersey-American Water requests that a procedural schedule be set for supplement briefs and reply

briefs on the sole issue of the Corrected Schedule.

Respectfully submitted,

By:

Ira G. Megdal

Cozen O'Connor, P.C.

Robert J. Brabston

Christine Soares

New Jersey-American Water Company, Inc.

In D. Megdal

Date: May 6, 2019

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# **EXHIBIT A**

### BEFORE THE STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF
NEW JERSEY-AMERICAN WATER COMPANY, INC.
FOR APPROVAL OF INCREASED TARIFF RATES
AND CHARGES FOR WATER AND WASTEWATER SERVICE,
CHANGE IN DEPRECIATION RATES AND
OTHER TARIFF MODIFICATIONS

BPU Docket No. WR17090985

OAL Docket No. PUC 14251-2017S

SUPPLEMENTAL TESTIMONY OF

John S. Tomac

## 1. Q. What is the purpose of your Testimony?

A. The purpose of my testimony is to clarify the importance of correcting Schedule DMD-RT-4 to ensure an initial decision is based on factually accurate evidence. New Jersey-American Water Company, Inc. ("New Jersey-American Water") originally submitted Schedule DMD-RT-4 ("the Shorelands Schedule") as a rebuttal testimony exhibit to demonstrate that the proposed Shorelands' revenue increase more than recovered Shorelands' cost of service, including the acquisition adjustment. A corrected Schedule DMD-RT-4 is attached to my testimony (the "Corrected Schedule"). The Corrected Schedule displays both the Shorelands Schedule and the Corrected Schedule calculations.

# 11 2. Q. Please explain what is depicted on the Shorelands Schedule.

A. The Shorelands Schedule is a summary statement of accounts populated directly from New Jersey-American Water's 12&0 update to represent the revenues and expenses, both at present rate and proposed amounts, in a stand-alone calculation of the Shorelands revenue requirement. The 12&0 update and the Shorelands Schedule are Excel spreadsheets in their native form. The Shorelands Schedule depicted the calculated revenue increase needed from Shorelands customers to cover its respective cost of service. In other words, the Shorelands Schedule calculation displayed the revenue increase needed from Shorelands customers to cover rate base, which included the Acquisition Adjustment, plus all other *pro forma* adjustments to all operating expenses and taxes post acquisition. The Shorelands Schedule reflected

that the revenue increase needed for Shorelands customers should have been \$1,817,538.

#### 3. Q. Please explain the inadvertent error that occurred on the Shorelands Schedule.

A. As mentioned above, the 12&0 update and the Shorelands Schedule in their native form are Excel spreadsheets. In order to populate the stand-alone revenue requirement calculation, the Shorelands Schedule was directly linked to specific cells in the 12&0 update to populate the data. Unfortunately, when linking Shorelands' public and private fire present rate revenues from the 12&0 update to the Shorelands Schedule, New Jersey-American Water linked the public and private present rate revenues for Pennsgrove (a different part of New Jersey-American Water's service territory), which were significantly lower than the respective Shorelands public and private present rate fire revenues.

#### 4. O. What resulted from the inadvertent error on the Shorelands Schedule?

A. The error resulted in Pennsgrove's public fire revenues of \$133,855 being shown on the Shorelands Schedule as Shorelands' public fire revenues when Shorelands' public fire revenues from the 12&0 update were \$1,082,768. Further, Pennsgrove's private fire revenues of \$118,386 were also incorrectly shown on the Shorelands Schedule as Shorelands' private fire revenues when Shorelands' private fire revenues from the 12&0 update were \$651,300. The error resulted in the Shorelands Schedule understating the Shorelands' present rate revenues on a stand-alone basis by \$1,481,826.

# 5. Q. Are there any other values on Shorelands Schedule that need to be updated?

- A. Yes. After New Jersey-American Water disclosed the error to the Parties, Rate

  Counsel additionally brought forth that the Shorelands Schedule was missing a

  purchased water expense.
- Q. Please explain how the purchased water expense was missing from the
   Shorelands Schedule.
- 6 A. New Jersey-American Water removed for pro forma purposes purchased water expense totaling \$2,478,075.1 Of the \$2,478,075, \$1,685,129 related to purchased 7 water from New Jersey-American Water before the acquisition and \$792,946 related 8 9 to water purchased from New Jersey Water Supply Authority ("NJWSA"). For pro forma purposes-post acquisition, purchased water expense of \$1,685,129 will not be 10 11 incurred since New Jersey-American Water will not purchase water from itself. 12 These savings are part of the operational synergies resulting from the Shorelands 13 acquisition. The production costs associated with the treatment and distribution of such water is included in New Jersey-American Water's revenue requirement. The 14 15 cost associated with NJWSA of \$792,946 should remain as an expenses in the cost of service for Shorelands. New Jersey-American Water will continue to supplement 16 17 its source of supply by purchasing from NJWSA.
  - 7. Q. Does New Jersey-American Water agree with Rate Counsel's position regarding purchased water expense?

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 $<sup>^{1}</sup>$  The purchased water expense is based on the amount set forth in Shorelands' last BPU Annual Report prior to the acquisition.

A. Yes. It is the intent of New Jersey-American Water to be sure the record in this proceeding is accurate. New Jersey-American Water is more than willing to correct the purchased water expense in connection with correcting the present rate revenue error on the Shorelands Schedule. New Jersey-American Water's corrections are reflected in the Corrected Schedule that produces a stand-alone revenue requirement of \$1,012,061.

## 8. Q. Please summarize the adjustments needed to correct the Shorelands Schedule.

A. In summary, present rate revenues were understated by \$1,481,826 and operating expenses were understated by \$792,946. These adjustments when made along with the corresponding taxes, reduces the revenue increase needed for Shorelands on a stand-alone basis from \$1,817,538 to a revised revenue requirement of \$1,012,061, as shown in the Corrected Schedule. Thus, as a result of the error, the Shorelands Schedule revenue requirement of \$1,817,538 was overstated by approximately \$805,477. The overstatement of \$805,477 is the difference in the Shorelands Schedule revenue requirement of \$1,817,538 and the Corrected Schedule revenue requirement of \$1,012,061.

The increase in revenues for the Shorelands service area of \$1,216,996 approved by

the BPU on October 29, 2018 in Schedule C to the Partial Stipulation still exceeds the revised revenue requirement of \$1,012,061 by \$204,935. New Jersey-American Water's explanation that its proposed revenue increase for Shorelands customers exceeds Shorelands' stand-alone revenue requirement providing a net benefit to legacy customers still holds true.

1 9. Q. Please explain Rate Counsel's Reply Brief position.

- A. Rate Counsel relied on a combination of schedules, the Shorelands Schedule and Schedule C to the Partial Stipulation, when it made its argument that legacy customers are subsidizing Shorelands customers. Specifically, Rate Counsel replaced the proposed revenue increase of \$2,045,561 in the Shorelands Schedule at line 144 with the actual revenue increase of \$1,216,996 (Rate Counsel refers to this value as \$1,300,000 in its Reply Brief). Then, Rate Counsel subtracted the proposed \$1,817,538 revenue requirement in line 142 of the Shorelands Schedule from the actual revenue increase of \$1,216,996 to reach an alleged \$500,000 under-recovery to support its position. Therefore, Rate Counsel utilized an incorrect value of \$1,817,538, which included the understated present rate public and private fire revenues and then compared that value to the actual revenue increase approved by the BPU in Schedule C to the Partial Stipulation of \$1,012,061 to conclude that legacy customers are subsidizing Shorelands customers.
- 10. Q. Did Schedule C of the Partial Stipulation contain the correct revenues for Shorelands public fire revenues of \$1,082,768 and private fire revenues of \$651,300 at present rates?
  - A. Yes. Schedule C to the Partial Stipulation, approved by the BPU on October 29, 2018, reflected the agreed upon and correct revenues on public and private present rate revenues for Shorelands. It was only the Shorelands Schedule that did not properly reflect the public and private fire present rate revenues, which New Jersey-American Water remedies in the Corrected Schedule.

- 1 11. Q. Does this complete your testimony?
- 2 A. Yes, it does.

Original Revised Orginial Revised Haddonfield Haddonfield Ref. Ref. Roxiticus Shorelands Shorelands Schedule Schedule Water Water Water Water Wastewater Present Rate Revenue Line no. Revenues Public Fire Stipulation Sch C, pg 4, 9 ABC 38,505,270 pg 2, 4 Stipulation Sch C, pg 14 Stipulation Sch C, pg 12 1,082,768 651,300 pg 3 pg 3 118,386 Private Fire 5 \$8,757,512 \$10,239,338 Formula Sum(Line 1+2+3) Revenues Proposed Rate Revenue \$10,568,188 pg 2, 4 Stipulation Sch C, pg 4, 9 Revenues pg 3 pg 3 Stipulation Sch C, pg 14 Stipulation Sch C, pg 12 Public Fire 116,499 \$942,400 10 Private Fire 118,386 \$651,300 11 12 13 Other \$10,803,073 \$11,456,334 5 Formula Sum(Line 8+9+10) 14 15 0&M \$504,628 \$504,628 Salaries and Wages 10 10 16 17 18 11 11 82,491 82,491 Purchased Water - NJSWA (2016 BPU Report) Pension Expense
Other Post-Employment Benefits (OPEBs) 12 13 12 13 130,629 130,629 19 11.608 11.608 20 401(k) Expense 14 15 16 17 18 14 15 Defined Contribution Plan 24,850 24,850 21 Other - Benefits
Power
Chemicals 16 17 18 205.153 205.153 155,050 155,050 24 25 Water Diversion 21.852 21.852 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 57,259 57,259 Waste Disposal - Water Operation 26 27 28 29 Engineered Coating of Steel Structures Regulatory Expense Insurance Other Than Group 6,257 138,900 132,103 6.257 138,900 30 Call Center 132,103 278,859 170,446 278,859 170,446 Central Services 32 33 ITS Services Laboratory Services 13.353 13.353 54,066 84,764 34 35 36 Regional Services Shared Service Center Supply Chain Services 84.764 7,544 7.544 194,365 194,365 37 Rental Expense - Real Property Lease of Granular Activated Carbon 11,397 11,397 Leased Vehicle, Fuel & Maintenance Expense 39 Postage & Forms Security (ADT and NAS) 62.167 62.167 40 41 42 43 11,015 41,262 11,015 41,262 Paving Phone and Cell Phone 51,935 51,935 44 Contract Services - Sewer 50.133 45 46 Uncollectible Expense 39 40 39 40 41 42 43 50 133 8,880 8,880 Audit Fees 47 48 Property Sales 41 Management Audit Charitable Contributions and Lobbying Expenses 43 49 50 Purchased Water 44 45 44 45 Sewage Treatment and Disposal Cost 1,198,090 Other O&M 1,198,090 \$3,709,056 52 46 46 53 Total Pro Forma O&M Expense - Present Rates 54 55 39 Formula (Line 143\*.0049) 10,023 5,963 Pro Forma Adjustment to Uncollectible 56 57 \$3,719,079 \$4,507,965 Total Pro Forma O&M Expense - Proposed Rates 58 59 \$790,311 \$790,311 48 48 60 Depreciation Pro Forma Taxes Under Present Rates: 62 87,788 Property Taxes Payroll Taxes 87.788 63 64 51 51 52 53 54 55 40,637 862,276 40,637 862,276 52 53 54 55 65 66 Gross Receipts and Surfax Franchise Tax and Surtax 544 786 544 786 29,263 29,263 67 68 69 BPU/DRC Assessment Water Monitoring Tax 56 56 11.573 11.573 1,576,322 Other Taxes 1,576,322 70 Total Pro Forma Under Present Rates 71 72 73 74 Pro Forma Taxes Under Proposed Rates \$87,788 \$87,788 51 51 Property Taxes
Payroll Taxes 75 76 52 40 637 40.637 52 53 54 55 Formula ((Line 12-Line 79)\*,084375) Formula ((Line 12-Line 79)\*.053308) 965,652 610,097 910,533 Gross Receipts and Surtax 77 Franchise Tax and Surlax BPU/DRC Assessment 575,273 Formula ((Line 12-Line 79)\*.00286015) 56 32,767 11,573 30 898 79 11,573 80 Water Monitoring Tax \$1,656,702 \$1,748,513 Total Pro Forma Under Proposed Rates 82

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Original Shorelands Revised Orginial Ref. Revised Ref. Roxiticus Shorelands Haddonfield Haddonfield Schedule Schedule Water Wastewater Water Water Water 84 85 FIT - Present Rates \$8,757,512 \$10,239,338 Operating revenue 86 87 Less 88 89 Operation and maintenance expense Depreciation expense 3,709,056 790,311 4.502.002 790,311 668,074 Amortization of acquisition adjustments 668.074 90 91 Taxes other than income 1,576,322 1,576,322 Interest charges Amortization of CPS 841,188 92 841,188 0 94 Excess tax depreciation over book 0 7,584,951 8,377,897 96 Total deductions 97 98 1,172,561 1,861,441 Taxable income 99 100 21% 101 Federal income tax (current) \$246,238 \$390,903 103 104 105 106 107 (1) Interest synchronization calculation: Rate Base<sup>1</sup> Weighted Cost of Debt 36,939,817 36,939,817 2.2772% 2.2772% 108 Interest Charges \$841,188 \$841,188 110 FIT - Proposed Rates 112 113 Operating revenue Line 12 \$10,803,073 \$11,456,334 114 Line 56 3,719,079 4,507,965 Operation and maintenance expense 116 Depreciation expense 790,311 668,074 790,311 668,074 Amortization of acquisition adjustments 118 Taxes other than income Line 81 1,656,702 1.748.513 841,188 120 Interest charges 121 Amortization of CPS 0 122 Excess tax depreciation over book 7,675,354 124 Total deductions 8,556,051 125 3,127,719 2,900,283 Taxable income 126 Tax Rate 21% 128 21% 129 Federal income tax (current) 57 57 \$656,821 \$609,059 131 132 Total rate base<sup>1</sup> 36,939,817 36,939,817 58 58 133 134 135 136 Rate Base \$36,939,817 \$36,939,817 60 60 8.1092% 137 Rate of Return 8,1092% 2,995,519 Operating Income Requirement 1,767,511 2,311,726 Pro Forma Present Rate Operating Income 139 140 Operating Income Deficiency Revenue Conversion Factor 1,48007 1,48007 142 Revenue Requirement 143 \$2,045,561 \$1,216,996 Proposed Revenues less Present Revenues 228,023 204,935 148 Over-Recovery / (Under-Recovery)

<sup>&#</sup>x27;New Jersey-American Water reflects Rate Base consistent with the 12+0 Update, which includes the Shorelands Acquisition Adjustment in Total Rate Base.