Agenda Date: 10/23/12 Agenda Item: 5D

MATED



#### STATE OF NEW JERSEY

Board of Public Utilities 44 South Clinton Avenue, 9<sup>th</sup> Floor Post Office Box 350 Trenton, New Jersey 08625-0350 www.nj.gov/bpu/

		WILL
IN THE MATTER OF THE AQUA NEW JERSEY, INC.'S DISTRIBUTION SYSTEM IMPROVEMENT CHARGE FOUNDATIONAL FILING PURSUANT TO N.J.A.C. 14:9-10.4	; ) ) )	ORDER
	)	DOCKET NO. WR12070685

#### Parties of Record:

Stephen B. Genzer, Esq. and Coleen A. Foley, Esq., Saul Ewing LLP, for Petitioner Stefanie A. Brand, Esq., Director, Division of Rate Counsel

#### BY THE BOARD1:

On July 24, 2012, Aqua New Jersey, Inc.("Aqua", "Petitioner", or "Company") a public utility corporation of the State of New Jersey, filed a petition (the "Foundational Filing") pursuant to N.J.A.C. 14:9-10.1 et. seq. seeking to enable the implementation of a Distribution System Improvement Charge ("DSIC"). Specifically, the Company requested that the Board of Public Utilities (the "Board") approve the Company's Foundational Filing pursuant to N.J.A.C. 14:9-10.4(b). Additionally, on July 30, 2012, the Company filed a Motion for Confidential Treatment requesting that the Board (and the Parties to this proceeding) treat as confidential all of the water distribution system plans, analyses and data submitted in this proceeding.

#### **BACKGROUND/PROCEDURAL HISTORY**

On August 21, 2012, the Company, Board Staff, and Rate Counsel (collectively, the "Signatory Parties") convened a telephone scheduling conference and agree to a procedural schedule which would permit this matter to be acted upon by the Board within the ninety (90) day period specified in N.J.A.C. 14:9-10.4(c).

A discovery conference was held on September 12, 2012 with representatives from all parties in attendance. At that conference, representatives of the Company responded to questions from Board Staff and Rate Counsel.

<sup>&</sup>lt;sup>1</sup> Commissioner Mary-Anna Holden did not participate. Commissioner Nicholas Asselta recused himself due to a potential conflict of interest.

After proper notice, two public hearings were held in Hamilton and Phillipsburg on September 24, 2012. No members of the public appeared at either hearing.

#### **DISCUSSIONS AND FINDINGS<sup>2</sup>**

As a result of an analysis of the Petitioner's Foundational Filing, a discovery conference, and public hearings held in the Company's service territory, the "Signatory Parties have come to an agreement in this matter. On October 11, 2012, the Signatory parties executed a Stipulation of Settlement ("Stipulation"). Specifically, the Stipulation stated:

- The Signatory Parties agreed that the Company concluded a base rate proceeding and implemented new base rates pursuant to an Order of the Board dated April 11, 2012 (in BPU Docket No. WR11120859). Therefore the Company has met the requirement specified in N.J.A.C. 14:9-10.4(c) regarding the setting of new base rates.
- The Signatory Parties recommended the Board find that the Company has satisfied the Foundational Filing requirement specified in N.J.A.C. 14:9-10.4(b).
- 3. The Signatory Parties stipulated that he projects contained in Appendices 1, 2, 3 & 4 of the Foundational Filing have been reviewed, are DSIC-eligible projects as defined at N.J.A.C. 14:9-10.2 with the exception of those projects designated as "Grid" projects in said Appendices, and are eligible to be included in the Company's DSIC filings pursuant to N.J.A.C. 14:9-10.5.
- 4. The Signatory Parties recommended that the Board authorize the recovery in the DSIC of the actual costs associated with the projects contained Appendices 1, 2, 3 & 4 of the Foundational Filing with the exception of those projects designated as "Grid" projects in said Appendices of the Foundational Filing, pursuant to the Board's rules.
- 5. The Signatory Parties recommended that the Company's base spending requirement be set at \$2,297,394 (which amount includes the depreciation expense associated with the Company's gridding projects). The costs of Aqua New Jersey's gridding projects may be included in satisfying the base spending requirement.
- 6. The Signatory Parties recommended that the Company's water distribution infrastructure renewal program could be enhanced through a more comprehensive tracking of main breaks actually occurring on various pipe sizes and types of pipe material. The Company's future Foundational Filings will show the number of actual main breaks occurring per year for the Company's various pipe size and material classes, in addition to any other main break performance metrics desired by the Company.
- 7. The Signatory Parties recommended that prior to its next Foundational Filing, the Company will reassess the project ranking criteria used and embodied in the "Main Replacement Evaluation Worksheet" in Appendix 20 of the current Foundational Filing to give increased weight to low pressure conditions, including those that result in customer complaints, and to potentially give increased weight to customer water quality complaints in future Foundational Filings.

<sup>&</sup>lt;sup>2</sup> Although described in this Order at some length, should there be any conflict between this summary and the Stipulation, the terms of the Stipulation control, subject to the findings and conclusions in this Order.

Based upon the information presented in the petition and agreed to by the Parties in the Stipulation, the Board <u>HERBY FINDS</u> that the Company's overall revenue for DSIC purposes is \$34,770,562. The Board <u>FURTHER FINDS</u> that the Petitioner's maximum amount of annual DSIC revenues that may be collected is \$1,738,528. The Board <u>FURTHER FINDS</u> that the stipulated maximum monthly DSIC surcharge noticed by the Company and included in its Foundational Filing satisfy the requirements of <u>N.J.A.C.</u> 14:9-10.4(b)(3). As an example, an average residential customer with a 5/8 inch meter will be subjected to a maximum monthly DSIC surcharge of \$2.04.

The Board <u>HEREBY ORDERS</u> that in accordance with N.J.A.C. 14:9-10.5(b) Petitioner shall make DSIC filings on a semi-annual basis, commencing approximately six months after the effective date of the foundational filing. Petitioner must submit its semi-annual DSIC filing within 15 days of the end of the DSIC recovery period. DSIC filings shall be reviewed by Board staff and the Division of Rate Counsel. Petitioner may recover the interim surcharge associated with the DSIC-eligible projects closed during the DSIC recovery period not objected to by Board staff or the Division of Rate Counsel beginning 60 days after the end of the DSIC recovery period, subject to refund at the Board's discretion. It is <u>FURTHER ORDERED</u> that Petitioner must comply with the base spending requirements set forth in this Order. Failure to comply with the base spending requirements will result in a reduction and refund, where appropriate, of the DSIC surcharge. Thus Petitioner's DSIC surcharge is interim, subject to refund, and shall not exceed the maximum DSIC rate set forth in this order.

The Board Further ORDERS, that in accordance with N.J.A.C. 14:9-10.4(e). If within three years after the effective date of this order, Petitioner has not filed a petition in accordance with the Board's rules for the setting of its base rates, all interim charges collected under the DSIC shall be deemed an over-recovery, and shall be credited to customers in accordance with the Board's rules.

Having reviewed the Foundational Filing and the Stipulation, the Board <u>FINDS</u> that the Signatory Parties have voluntarily agreed to the Stipulation, and that the Stipulation fully disposes of all issues in this proceeding and is consistent with the law. The Board <u>FINDS</u> the Foundational Filing and Stipulation to be reasonable, in the public interest, and in accordance with the law. Therefore, the Board <u>HEREBY ADOPTS</u> the Stipulation, attached hereto, including all attachments and schedules, as its own, incorporating by reference the terms and conditions of the Stipulation, as if they were fully set forth at length herein, subject to the requirements set forth in N.J.A.C. 14:9-10.1 <u>et seq.</u> and the conditions set forth in this Order.

#### REQUEST FOR CONFIDENTIAL TREATMENT

As to Petitioner's request for special confidential treatment of information submitted through the DSIC filing, the Board has reviewed the request and the type of information identified by Petitioner. Petitioner states that a confidentiality determination is required by the Board because of the "detailed nature of the information" implicates "vital security concerns and a confidential assessment of its own system." Petitioner's Motion at pg. 2. The Petitioner goes on to allege that "it is not prudent or in the public interest to wait until an unspecified future date to know that its critical information will be protected." <a href="Ibid.">Ibid.</a> In the attached stipulation, it is noted that Rate Counsel does not object to a special Board order in this case declaring this information confidential.

The Board's regulations governing claims of confidentiality are set forth at N.J.A.C. 14:1-12.1. The regulations provide that any party may claim that documents submitted to the Board are confidential by submitting "a confidential copy and a preliminary public copy" to the Board's records custodian, the Board's Secretary. N.J.A.C. 14:1-12.3(b). The person shall also submit a substantiation of the confidentiality claim. N.J.A.C. 14:1-12.3(g). The Board's records custodian then treats these documents as confidential and only reviews the confidentiality claim if a party subsequently makes an Open Public Records Act, N.J.S.A. 47:1-1 ("OPRA") or other request for the documents claimed to be confidential. The Board further notes that if the record's custodian determines that information is not confidential and is subject to disclosure under OPRA, the custodian informs the affected party. N.J.A.C. 14:1-12.9. During the course of the custodian's review, parties have also submitted additional substantiation. Additionally, the parties may seek any other remedy available at law to protect their information.

Additionally, parties before the Board, including Board Staff and Rate Counsel, have traditionally entered into confidentiality agreements, agreeing to keep all designated documents confidential, subject to OPRA.

It should be noted, that the Board's record's custodian will only review or question a claim of confidentiality when a valid request for the information is received. In the ordinary course, until such time as a valid request is received, the information will be treated as confidential. These regulations have generally served the Board well in addressing concerns of confidentiality raised by parties.

In this case, the Board has reviewed Petitioner's request and the type of information it has submitted in this proceeding. Various basis for non-disclosure of information exist by statute, executive order and regulations. In this case, Petitioner appears to cite security concerns as well as the proprietary nature of some of its information. While these are valid concerns, they do not encompass the whole of the documents submitted by Petitioner. Additionally, the Board notes that to the extent applicable, these concerns are encompassed within current exemptions to disclosure under OPRA.

For these reasons, the Board believes it is inappropriate to enter a special order providing blanket confidentiality to the information submitted in this proceeding. This conclusion is not based on any belief by the Board of the appropriateness of confidentiality claims by the Petitioner, but on its belief that such claims should appropriately be handled consistent with the Board's regulations regarding confidentiality.

The Board is, however, concerned that perhaps in reliance on the pendency of Petitioner's motion, Petitioner made no claim of confidentiality as to any particular document in this case, and the parties did not enter into a confidentiality agreement. Therefore, the Board will permit Petitioner to make a claim of confidentiality as to documents submitted during the course of this proceeding. Any such claim shall be made by Petitioner within 30 days of the effective date of this order.<sup>3</sup>

Additionally, the Board finds it appropriate to treat this information as if a confidentiality agreement was in place and direct that information submitted during the course of this proceeding, which is claimed confidential by Petitioner pursuant to this order, shall only be disclosed pursuant to a valid OPRA request and review of any confidentiality claims. The terms

<sup>&</sup>lt;sup>3</sup> In the future, no party should rely upon the pendency of a motion for a confidentiality order as a basis to not comply with the Board's confidentiality rules or otherwise enter into a confidentiality agreement, if appropriate, during the course of a proceeding.

of petitioner's claim of confidentiality shall be consistent with the Board's regulations and the standard confidentiality agreement the Parties have entered into in other proceedings before the Board.

If a valid OPRA request is made for any such documents, such a request shall be reviewed by the records custodian and a determination shall be made in accordance with the Board's rules.

Specifically, the Board finds that its current confidentiality procedures set forth at N.J.A.C. 14:1-12.1 et seg. provide appropriate protections. The Board HEREBY ORDERS that Petitioner's motion is HEREBY DENIED. Additionally, the Board HEREBY ORDERS that Petitioner shall make any claims of confidentiality in accordance with the Board's rules within 30 days of the effective date of this Order. Additionally, the parties shall treat documents submitted in this proceeding as if a confidentiality agreement was in place, subject to OPRA.

#### CONCLUSION

Based upon the foregoing, the Board HEREBY APPROVES the Company's Foundational Filing and ORDERS that the Company may implement a Distribution System Improvement Charge subject to this Order, Petitioner's ongoing compliance with the DSIC regulations, as well as conformity to the base spending requirements and semi-annual true-up submissions.

This Order shall be effective on October 23, 2012.

DATED: 10/23/12

BOARD OF PUBLIC UTILITIES BY:

PRESIDENT

JEANNE M. FOX

COMMISSIONER

COMMISSIONER

ATTEST:

SECRETARY

I HEREBY CERTIFY that the within

### Aqua New Jersey Inc. Distribution System Improvement Charge Foundational Filing pursuant to N.J.A.C. 14:9-10.4

#### BPU Docket No. WR12070685

#### Service List

Stephen B. Genzer, Esq. Colleen A. Foley, Esq. Saul Ewing. LLP One Riverfront Plaza Suite 1520 Newark, NJ 07102-5426

Stefanie Brand, Director Debra F. Robinson, Esq. Susan McClure, Esq. Christine Juarez, Esq. Division of Rate Counsel 31 Clinton Street, 11<sup>th</sup> floor P. O. Box 46005 Newark, NJ 07101

Caroline Vachier, DAG
Alex Moreau, Esq.
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Department of Law and Public Safety
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Newark, NJ 07101

Maria L. Moran, Director Mike Kammer Marco Valdivia Board of Public Utilities Division of Water 44 S. Clinton Avenue, 9<sup>th</sup> Floor P.O. Box 350 Trenton, NJ 08625



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October 11, 2012

#### **VIA EMAIL & FEDERAL EXPRESS**

Honorable Kristi Izzo Secretary Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton, NJ 08625

Re:

In the Matter of Aqua New Jersey, Inc.'s Distribution System Improvement Charge Foundational Filing

BPU Docket No. WR12070685

Dear Secretary Izzo:

Enclosed for filing please find an original and ten copies, plus one additional copy, of a Stipulation of Settlement executed by Petitioners, Aqua New Jersey, Inc., the Division of Rate Counsel and the Staff of the Board of Public Utilities, in the above-referenced matter. Please stamp the additional copy "filed" and return in the self-addressed, stamped envelope provided.

Thank you for your attention to this matter. If you have any questions, please do not hesitate to contact me.

Respectfully submitted,

Stephen B. Genzer

SBG/jg Enclosures

cc: Service List (w/encl., via email and Regular Mail)

#### SERVICE LIST

### In the Matter of Aqua New Jersey, Inc.'s Distribution System Improvement Charge Foundational Filing BPU Docket No. WR12070685

Maria Moran, Director Division of Water Board of Public Utilities 44 South Clinton Ave., 9<sup>th</sup> fl. P.O. Box 350 Trenton, NJ 08625-0350 maria.moran@bpu.state.nj.us

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

:
I/M/O AQUA NEW JERSEY, INC.'S
:
DISTRIBUTION SYSTEM IMPROVEMENT:

CHARGE FOUNDATIONAL FILING
PURSUANT TO N.J.A.C. 14:9-10.4

BPU DOCKET NO. WR12070685

STIPULATION OF SETTLEMENT

APPEARANCES:

Stephen B. Genzer, Esq., and Colleen A. Foley, Esq., Saul Ewing LLP, on behalf of Aqua New Jersey, Inc., Petitioner

Alex Moreau, Deputy Attorney General and T. David Wand, Deputy Attorney General (Jeffrey S. Chiesa, Attorney General of New Jersey), on behalf of the Staff of the Board of Public Utilities

Debra F. Robinson, Esq., Deputy Rate Counsel, Susan E. McClure, Esq., Assistant Deputy Rate Counsel, and Christine Juarez, Esq., Assistant Deputy Rate Counsel, on behalf of the Division of Rate Counsel (Stefanie A. Brand, Director)

TO THE HONORABLE BOARD OF PUBLIC UTILITIES:

The Parties in this proceeding are as follows: Aqua New Jersey, Inc. (the "Company" or "Petitioner"), the Division of Rate Counsel ("Rate Counsel"), and the Staff of the Board of Public Utilities ("Board Staff" or "Staff"). As a result of an analysis of Petitioner's Foundational Filing, as well as a discovery meeting, and two public hearings held in the service territory, the Company, Board Staff, and Rate Counsel (collectively, the "Signatory Parties") have come to an agreement on this matter. The Signatory Parties hereto agree and stipulate as follows:

The procedural history of this matter is as follows:

On July 24, 2012, Petitioner, a public utility corporation of the State of New Jersey, filed a petition (the "Foundational Filing") pursuant to N.J.A.C. 14:9-10.1 et seq. seeking to enable the implementation of a Distribution System Improvement Charge ("DSIC"). Specifically, the Company requested that the Board of Public Utilities (the "Board") approve the Company's Foundational Filing as required by N.J.A.C. 14:9-10.4(b). Additionally, on July 30, 2012, the Company separately filed a Motion for Confidential Treatment requesting that the Board (and the Parties to this proceeding) treat as confidential all of the information contained in Exhibit P-1 (and appendices) of the Foundational Filing submitted pursuant to N.J.A.C. 14:9-10.4 and N.J.A.C. 14:9-10.5.

On August 21, 2012, the Parties convened a telephone scheduling conference, and agreed to a procedural schedule which would permit this matter to be acted upon by the Board within the ninety (90) day period specified in N.J.A.C. 14:9-10.4(c).

A discovery conference was held on September 12, 2012, with representatives from all Parties in attendance. At that conference, representatives of the Company responded to questions from the Parties.

After proper notice, public hearings were held in Hamilton and Phillipsburg on September 24, 2012. A copy of the public notice setting out the proposed rate impact of the DSIC is attached as Exhibit A hereto. No members of the public appeared at either hearing. The public comment hearings were transcribed and made a part of the record.

Settlement discussions were held, and the agreements reached during those discussions have resulted in the following stipulation by the Signatory Parties:

1. The Signatory Parties stipulate that the Company concluded a base rate proceeding and implemented new base rates pursuant to an Order of the Board dated April 11.

2012 (in BPU Docket No. WR11120859). The Signatory Parties therefore recommend that the Board find the Company has met the requirement specified in N.J.A.C. 14:9-10.4(c) regarding the setting of new base rates.

- 2. The Signatory Parties recommend the Board find that the Company has satisfied the Foundational Filing requirement specified in N.J.A.C. 14:9-10.4(b).
- 3. The Signatory Parties stipulate the projects contained in Exhibit B hereto (Appendices 1, 2, 3 & 4 of the Foundational Filing) have been reviewed, are DSIC-eligible projects as defined at N.J.A.C. 14:9-10.2, with the exception of those projects designated as "Grid" projects in said Appendices, and are eligible to be included in the Company's DSIC filings pursuant to N.J.A.C. 14:9-10.5.
- 4. Subject to the DSIC rules, the Signatory Parties recommend that the Board authorize the recovery in the DSIC of the actual costs associated with the projects contained in Exhibit B.
- 5. The Signatory Parties agree that the Company's base spending requirement is \$2,297,394 (which amount includes the depreciation expense associated with the Company's gridding projects). The Signatory Parties recommend that the Board find that the costs of Aqua's gridding projects may be included in satisfying the base spending requirement.
- 6. The Signatory Parties agree that the Company's water distribution infrastructure renewal program could be enhanced through a more comprehensive tracking of main breaks actually occurring on various pipe sizes and types of pipe material. Therefore, the Company agrees that its future Foundational Filings will show the number of actual main breaks occurring per year for the Company's various pipe size and material classes, in addition to any other main break performance metrics desired by the Company.

- 7. Prior to its next Foundational Filing, the Company will reassess the project ranking criteria used and embodied in the "Main Replacement Evaluation Worksheet" in Appendix 20 of the current Foundational Filing to give increased weight to low pressure conditions, including those that result in customer complaints, and to potentially give increased weight to customer water quality complaints in future Foundational Filings.
- 8. The Signatory Parties recommend to the Board that it consider this Stipulation at its October 23, 2012 public agenda meeting. Pending is the Company's Motion for Confidential Treatment pursuant to N.J.A.C. 14:1-12 et seq., in response to which Rate Counsel has filed a no opposition letter.
- 9. This Stipulation is the product of extensive negotiations by the Signatory Parties, and it is an express condition of the settlement embodied by this Stipulation that it be presented to the Board in its entirety without modification or condition. It is also the intent of the Signatory Parties to this Stipulation that this settlement, once accepted and approved by the Board, shall govern all issues specified and agreed to herein. The Signatory Parties to this Stipulation specifically agree that if adopted in its entirety by the Board, no appeal shall be taken by them from the order adopting same as to those issues upon which the Signatory Parties have stipulated herein. The Signatory Parties agree that the within Stipulation reflects mutual balancing of various issues and positions and is intended to be accepted and approved in its entirety. Each term is vital to this Stipulation as a whole, since the Signatory Parties hereto expressly and jointly state that they would not have signed this Stipulation had any terms been modified in any way. In the event any particular aspect of this Stipulation is not accepted and approved by the Board, then any Signatory Party hereto materially affected thereby shall not be bound to proceed under this Stipulation. The Signatory Parties further agree that the purpose of

this Stipulation is to reach fair and reasonable rates, with any compromises being made in the spirit of reaching an agreement. None of the Signatory Parties shall be prohibited from or prejudiced in arguing a different policy or position before the Board in any other proceeding, as such agreements pertain only to this matter and to no other matter.

Parties of this Stipulation, each of which counterparts shall be an original, but all of which shall constitute one and the same instrument. AQUA NEW JERSEY, INC. 10/11/12 Date Saul Ewing LLP Stephen B. Genzer, Esq. Attorney for Petitioners JEFFREY S. CHIESA ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the Board of Public Utilities Вуг Alex Moreau Date Deputy Attorney General STEFANIE A. BRAND, ESQ. **DIRECTOR - RATE COUNSEL** By: Debra F. Robinson, Esq. Date

This Stipulation may be executed in as many counterparts as there are Signatory

10.

Deputy Rate Counsel

10. This Stipulation may be executed in as many counterparts as there are Signatory Parties of this Stipulation, each of which counterparts shall be an original, but all of which shall constitute one and the same instrument.

	AQUA NEW JERSEY, INC.
10/11/12 Date	By: Saul Ewing LLP Stephen B. Genzer, Esq. Attorney for Petitioners
/0/1//>	JEFFREY S. CHIESA ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the Board of Public Utilities  By:  Alex Morean Deputy Attorney General
	STEFANIE A. BRAND, ESQ. DIRECTOR - RATE COUNSEL
Date	By:

Deputy Rate Counsel

10. This Stipulation may be executed in as many counterparts as there are Signatory Parties of this Stipulation, each of which counterparts shall be an original, but all of which shall constitute one and the same instrument.

AQUA NEW JERSEY, INC.

	11/12
Date	,

By: \_\_\_\_\_\_

Saul Ewing LLP

Stephen B. Genzer, Esq. Attorney for Petitioners

JEFFREY S. CHIESA ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the Board of Public Utilities

	By:	
Date		Ale

Alex Moreau Deputy Attorney General

STEFANIE A. BRAND, ESQ. DIRECTOR - RATE COUNSEL

Date

Debra F. Robinson, Esq. Deputy Rate Counsel

# Exhibit A

## NOTICE OF PUBLIC HEARING AQUA NEW JERSEY, INC. NOTICE OF FILING OF A PETITION FOR APPROVAL OF A DISTRIBUTION SYSTEM IMPROVEMENT CHARGE BPU Docket No. WR12070685

PLEASE TAKE NOTICE that on July 24, 2011, Aqua New Jersey, Inc. (the "Company"), pursuant to N.J.A.C. 14:9-10.1 et seq., filed a Petition with the Board of Public Utilities (the "Board" or "BPU") of the State of New Jersey seeking approval to implement a Distribution System Improvement Charge ("DSIC" or "surcharge"). A DSIC is a rate recovery mechanism to encourage and support accelerated rehabilitation and replacement of certain non-revenue producing, critical water distribution components. Its purpose is to enhance safety, reliability, water quality, systems flows and pressure, and/or conservation. A DSIC rate is interim, subject to refund, until the subsequent base rate case.

The Company's Petition consists of a Foundational Filing. The Foundational Filing lists the projects the Company believes are eligible for recovery through the DISC surcharge for the period 2012 through 2015. Please note the Company has requested that a maximum monthly DSIC surcharge of \$2.04 per meter equivalent be authorized. The Company will implement the DSIC surcharge if, and when, it achieves specific levels of infrastructure investment and places the facilities into service as required by N.J.A.C. 14:9-10.4.

The Company has proposed that the monthly DSIC surcharge be assessed to the following services and classes of customers based on the customer's meter size or service connection: General Metered Service and Private Fire Protection Service. Pursuant to BPU regulations, public fire service charges are not affected by this surcharge. It is important to note that any surcharges implemented as a result of the DSIC will be revised on customer bills on a semi-annual basis. The maximum surcharges shown below are not intended or expected to be reached until the conclusion of both the Foundational Filing proceeding and subsequent semi-annual DSIC filings. The Company expects the rates to be assessed incrementally over a two to three year period commensurate with the Company's actual DSIC program capital spending.

The maximum proposed DSIC rates are contained in the Petition filed with the Board, and are set out below:

#### PROPOSED DSIC SURCHARGE RATES

### General Metered Service Maximum Monthly DSIC Surcharge:

Size of Meter	Prop	osed Rates
·5/8"	\$	2.04
3/4"	\$	3.06
1"	\$	5.09
1-1/2"	\$	10.19
2"	\$	16.30
3"	\$	30.56

4"	\$ 50.94
6"	\$ 101.87
8"	\$ 163.00
10"	\$ 203.75

### Private Fire Protection Service Maximum Monthly DSIC Surcharge:

Size of Service	Proposed Rates
3"	\$ 15.28
4"	\$ 25.47
6"	\$ 50.94
8"	\$ 81.50
10"	\$ 101.87
12"	\$ 127.34

PLEASE TAKE FURTHER NOTICE that public hearings on the Company's Petition have been scheduled for:

September 24, 2012 at 2:00 p.m. at the Hamilton Township Free Public Library, located at 1 Justice Samuel A. Alito, Jr. Way, Hamilton, NJ 08619, and

September 24, 2012 at 5:30 p.m. at the Phillipsburg Town Hall, Council Chambers, located at 675 Corliss Avenue, Phillipsburg, NJ 08865.

A Hearing Officer designated by the Board will preside over the public comment hearings. Members of the public are invited to attend and express their views on the proposed DSIC mechanism. Such comments will be made a part of the final record in the proceeding. Written comments may be submitted to the Hon. Kristi Izzo, Secretary, Board of Public Utilities, 44 S. Clinton Avenue, 7th Floor, Trenton, New Jersey 08625; or the New Jersey Division of Rate Counsel, 31 Clinton Street, 11<sup>th</sup> Floor, P.O. Box 46005, Newark, New Jersey 07101. Please include Docket Number WR12070685 in your comment letter.

Notice of the Petition was also served on the Clerks of Municipalities, County Executives and the Clerks of the County Boards of Freeholders in the service area of the Company. Further information and copies of the Petition may be obtained at the Board's offices located at 44 S. Clinton Avenue, 7th Floor, Trenton, New Jersey 08625 or at the Company's offices located at 10 Black Forest Road, Hamilton, New Jersey 08691.

Please submit any requests for special accommodation, including interpreters and mobility assistance, at least 72 hours prior to these hearings to the Company's counsel: Stephen Genzer, Esq., Saul Ewing LLP, One Riverfront Plaza, Suite 1520, Newark, New Jersey 07102, phone 973-286-6700.

AQUA NEW JERSEY, INC. 10 Black Forest Road Hamilton, New Jersey 08691

## Exhibit B

### Appendix 1 Hydraulic Improvement Project List

Patient March   Children   Children   Children   Children   March   Children   Childre	Chart to Gord oler	+									l		
Ga.		B'comstuny	16	0	1910	3000		CLDIP	2013/2014	5 459,000.00	Understand	3(C)	120
	End to End	Gietocater	27/2	ζVΓ	1965	800	8	CCDIP	2013/2014	\$ 120,000,00		# (C)	113
	End to End	Glaucester	2 1/17	GAL	1958	800	9	CLDIP	1013/5014	\$ 90,0000.00	lk:derstred	101	20.0
da da	End to End	Gleuchstar	2.772	541	1965	1200	8	CLDIP	2013/2014	\$ 180,000,000	Understand	# (C.)	10.0
		Souther	•	GAL	1965	1860	8	Q.D.	2013/2014	\$ 270,000.00	Understred	F(C)	7,0
		Glouceder	24/4	749	1916		•	CLDSP	2013/2014	\$ 60,000.00	1	K(C)	89
	1	Gaucester	9,0	5	1916	9		Ġ	101/5014	\$ \$20,000.00		2	0
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(Kalenti)	Volume to 12	Goocetter		0	ŝ	200	27		2013/2514	22,000,00	1		200
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	Mederato Bridge	Greenwich	9	γ	1956	2130	9	de	Z013/2014	5 315,050,00		×C	3
	sides of frottingham to Erter	Hamilton .	4	5	195	800	m2	1000	7013/2014	150,000.00	Understed		9,5
	Northegram Way to Rts 33	Hamilton		Ü	1546	1230		CLRPP	2013/2014	\$ 180,000,00	Understand	5 (C)	0.6
	Route 33 to Estates	Hamilton	40	б	1957	3050	es:	algo	3013/2014	\$ 457,500.90	Understeed	, (C)	8.0
	theham Way to Cubbertey	Hemiten	7	0	1924	388	•	CLDSP	2013/2014	\$ 195,000.00	Understred	R(C)	12.8
	Shaumae to link lane	Mame May	7	: :	1956	669		480	7313120.4	50.000.09	Undergred	R(C)	0.5
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	rgen to Roste 225	Lawrence disc	~	GAI	1920	Sign	8	à	2013/2014	\$ 300,000,00	Chdersted	X	13.0
George, Phillips, Route 206	From Craves to Route 206	2 wrencedde	3.5	6	1920	1000	8/12	GDIP	2013/2014	5 150,000.03	Understreet	3(5)	12.0
	Marchast to much	Philipsburg	<b>-</b>	ō	1907	9	æ	CPP	2013/2014	5 97,500.00	Understed	Û	9.0
	Schad da Fact to Er 8"	Philipspurg	4	Ū	1867	250		ditto	7101/5101	\$ 112,500.00		44c}	9.6
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	rikmore to Schutz	Philipsourg	<b>*</b>		2	ŝ			2012/1014	387 JULY	1		7.
		Phillipseurg	-	o	1910	780	80	900	2013/2014	\$ 117,000,00		A (C)	5
Morrits		Philipsour	<b>-</b>	0	1694	2200	9	CLDSP	2013/2014	\$ 330,000.00		H <sub>C</sub> C	12.0
	Recompa to Marshall	Phillipshun	**	Ü	1906	840	•	CLBIP	2313/2014	\$ 126,000,00		R(C)	0,6
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and to Blenhelm	WMG	Glougester				2700	æ	dig	2013/2014	\$ 405,063,000	5115	2	٧/٧
rpokha Creek Compection	WHIG	Gloupester				260	24	HOPE	2013/2914	\$ 159,000.00		9	<b>*</b> /4
o Chews Landing	WMG	Glaucester		_		200	æ	ĝ	2013/2014	225,000,00	GNd	1 1 1	ş
130 from Stream to Meadewbrook	WAG	Hamston		_		1400	2	900	1013/2014	\$ 220,000.00		(c)	W/W
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	Church to Prospect	Slouceser	4.5	5	1939	1200	ø	900	2102/5102	\$ 180,000,00	1	Ü	9
	charse Pike to Washington	Gloucester	*	G	1940	1200	69	CDIS	2015/2016	\$ 180,000,00		Û	11.0
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Vania	Pentravania	Gloucester	-7	340	1950-1955	DOEL	8	CLDSP	9102/5702	00.000.281 2	Understred	B (C)	16.0
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5		WMS (absorbed to New Brooklys)	Gourester				202	12	GOIP	3015/2016	\$ 120,000.00		) ()	ž
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5	bswids-Check Rd.	ewood to the cirek	Chesterfield	-	c	1953	2040	12	distr	2017/2018	\$ 306,000.0	Oudersted Of	, 8(C)	13.0
-	Sordentraum - Proceedaks	Γ	Octreded	╌	unkhown	1967	2000	1.7	91(71)	2017/2018	\$ 300,000,69	x) Understed	R (C)	2
N	Mercel Street	Serly to Compten	Hamilton	-	¥C	1955	1509	13	di TO	2017/2018	325,009.0			
	4 Los	Betreten Fairmount & Asria	Gloucester	4	ş	1963	ÇS.	*	CLDS	2017/1018	\$ \$5ca.	of Understred	, P.(C)	10.0
**	triene	Adriene C.	Gausester	•	ΨC	1957	170	<b>a</b>	crbit	1017/2018	\$ 25,500.00	20 Understeed	RICI	ğ
13	t	East	Glourester	*	¥	1957	610		digita	2017/2016	\$ 51,500.00	20 Understed	P. (C)	0.53
3	Note to 8 Wood Sch	Thereta to School	Skucester	4	ĄĽ	1957	510	. 8	dD	2017/2018	5 76,500.00		P (C)	10.0
14	Adriene	Addene	Gloucester	4	¥.5	1987	1550		qigib	2017/2018	\$ 232,500.03		4(c)	8
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,	Camel	Comeil	Gloucester	<b>.</b>	34	1557	ote		CLOJP	2017/2018	\$ 171,500.09	╛	<u> </u>	80
0	Dearbourne	High to End	Glowcoster	9	¥	1963	25.70	8	diOip	2017/2018	\$ 365,500.03	ĺ	3(0)	8.4
-	Estelle	Cresmont to Oreal	Gloucester	6 (R)	74	1950-1965	659		CLDIP	3017/2018	\$ 97,509,0	23 Underdied	3	4
1	Tabthoons	Migh to State	Glauteraer	9	ΥC	1983	1300		qiab	1017/2018	\$ 270,960,09		P.C.	8.0
t t	fay Ann	EsyAsn	Glaupester	4	7	1963	1070	8	d dig	2017/2018	1,005,001,1	1	S S	2
Ĭ	Hitarat	Horigian to Frankford	Stoucester	٥	¥C	1957	24.20	Ca)	cop	2017/2018	357,590.00		0	ě
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7	[Ehigh	Fairmount to End	Gloudezter 1		¥	1363	650	*	a q	2017/2018	27.500	1	3	ĝ
7	nd*	Barbara tu 4°0	Goucester	20	¥C	1963	1370		dig b	2012/2013	20,500,00	ı	2 2	9
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6	Partie	Telebring to Auch of Abbott	Karalten	-	5	1955	2000	22	E E	1 2017/2018	\$ 300,000,00		# (C)	8.0
	Whitehore fam Sc	South of Nottingham	Ham Iton		ರ	1955	9	11	CLDIP	2017/2018	\$ 60,000.0		R(C)	30.0
1	Ko Maio	Forth to Asemptial	Philipsburg	v	-	1886	1000	8	COPP	#EDZ/6102	\$ 150,630.00	OO thriespied	R (C)	20.3
	Harris	Herris	Philloshag	4	ā	1886	700	æ	dig D	2017/2018	Y000'50I \$		, C	14.0
	Joseph	loseth	Philipsburg	J	o	1937	300	8	dRD	2017/2018	\$ 45,000,00	⇃	R(C)	22
*	Morcer	East of Mokeen	Phillipsburg	4	D	1886	530		d Di	2017/2018	00.002.67	_	2	g.
*	Miller	Manufacto Marshall	Pralipsburg	2	o	1398	3760	8	69	2017/2018	5 255,000.00	l	R C	9
82	Randaki	Rendal	Philipsburg	4	٩	1985	202	8	d G	2017/2019	30,000	1	2 E	2
\$	Acce & Third St.	Forth to Broad St.	Philipsping	₹	0 0	1167	2007			2012/2014	105 DOB 001	OO Underded	9	9
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510	the second	Micheen to Abbot	Philipsters	~	0	1886	3350	65	goor	2017/2018	\$ 172,500.00	Ц	R (C)	675
	vilkon.	Reckman to Marshall	Phillipsburg	-	ō	1881	763	8	CLDIP	2017/2018	\$ 105,000,00	00 Undergled	# (C)	22
	Vest Messer	West of fibrer St.	Philipsburg	•	13	1639	4\$0	æ	립	2017/7018	\$ 67,500,00		#(C)	#1
2	2011/2018 Sultiensi				•						\$ 5,196,809.	8		_

Appendix 2 Rehabilitation Project US

Indentification Number (Activity						Ortglasi				Proposed		1	1		Rentwol	į
Number	nen:	Totalda Parameters	Maters	dittuwo	E CHILD	1		Tall State of the	11000000 2466	- 100 CM	The state of the s	l	1601			
	Critic	End to End		Berkeley	6	Ą	1965	2400	80	a.DiP	2013/2014	۰,	350,060,00	Main Breaks & Leaks/mile	R(C)	=
1221002052	North Hanover			North Manayer	2	7		3800	6-7	9VC	2013/2014	5	570,000.00	Prior Ownership Neglect	R(C)	
	HSA Oktorbytkon Majn Une	Line		Copatiang	14	Ü	1957	5700	156	digno	. 5102/2024	۰,	855,000.00	Main Breaks & Leaks/mile	R(C)	24.1
	Verpon Wieter Company	۳.		Vernan	2,4,5	Martic	196¢'s	8000	ρο	disto	2013/1014	م	1,200,000.09	Prior Ownership Neglect	R(C)	
	المرعودا	Portions of Development	evalopanent	Glo-scenter	. 4	2	- E-82	2500	E2	HDPE	41627 <u>2107</u>	· · · · · ·	500,003,00	Main Breaks & Leaks/mile- Poor lestalistion	R[C]	181
	Vinding Way	Portion of Area	e,	Glouester	21/27	145	1968	1500	v	CLDIP	\$10 <i>13/3</i> 014	ű	225,6-00-0/2	1/4/4	R (C)	11.4
	Society Subjection											v	3,710,000.00			
25030025185	Vernon Water Company	2		Venon	24.6	) ji Gra	1960's	8000	80	D D	2015/2016	×-	1,200,000.00	Prior Ownership Replect	8(C)	
	Hather's Hollow			Yeomen	~	GAL		2600	9	CTBIP	2015/2936	<b>57</b>	303,000,00	Prior Ownership Neglect	8.{C}	
	Chestrust	Lock in Shimer		Phalthesburg	12	•	1945	1000	12	CLDIP	2015/2016	vs.	159,009,00	Majn Bresks & Leaks/mile	n (C)	9.2
	Comwell			Lopateong	ф	ō	1963	1500	ca;	CLO!P	302/5026	٠,	225,000.00	Male Brasks & Leaks/mile	RIC)	ī,
	Lyndale	Helson to Stanfey	antcy	Pohatcong	478	ช		853		digno	2015/2016	<b>*</b> 5	127,500.00	Main Breeks & traks/mile	R(C)	7,7
	John Mitcheil	Roseberry to Piddord	Piddord	grootedol	so.	5		930	8	CLOP	2015/2016	ν,	139,500.00	Main Broaks & Leaks/mile	R (C)	73
	Rest to Such	Beltimore to Edwards	Edwards	Mudselfiste	Various	ō	1960's	9950	æ	CLD/P	2015/2016	٥,	00'000'05E'1	1,352,000,00 Main Breaks & Leaks/mile	n(C)	٤٢
	Thomas	Sayre to Columbus	sm‡mr	Philipschurg	25	ō		1230	35	CLDYP	2015/2016	n	180,000.00	180,000.00 Nain Breaks & Leaks/mile	R(C)	16.9
	Setreva	End to End		G'ouester	٠	ū		D.	ce	CODIP	2015/2016	ç	75,000.00	Main Breaks & Leaks/mile	A (C)	2
	Crestview	End to End		Governor	*4	ם		2500	80	digita	2015/2016	.,	375,009.60	Main Breaks & Leaks/mile	R (C)	10,1
	Commins/Snasbury	Cole to Oak		Glouzester		Б	1971	1600	77	CLRIP	2015/2016	v	240,000.00	Main Breaks & Leaks/mile	R (C)	5.6
	South Side Route 22			Fhfilipsburg	10	0		500			2015/2016		75,000,00	75,000,00 Main Breaks & Leaks/mile	R(C)	
	2015/2016 Subtratal											·	4,437,000.00			
	George Dyn Rd.	Rt. 33 to Carl Sandburg	1Sandborg	Ham!http	¢	AC	1958	2500	00	CLOST	2017/2018	ýa.	375,000.00	Math Broaks & Leaks/mile	R (C.)	
	Yandville-flam Sq.	RL 33 to Feathore	Thore	Ham;tten	83	¥C	1551	1105	8	CLDSP	2017/2018		365,000.09	Waln Breaks & Leaks/hille	R (C)	
	2017/2018 Subtotal	<b>-</b> ,										43	540,000.00			

Appendix 3 . Un-reimbursed Water Main Relocation List

5	Truemelia							_			
1_1 1 1 1 1	A. Carrie	Original Size	Material	Azze/Era	Length	Proposed Sha	Material	Construction Year	Estimated Cost	Criteria	Method
1111	Berkeley	8	JA4		700	8	adoH	2013/2014	\$ 100,000,000	Mandated	Relocate
	_		Various	Various	500	500/8"-16"	CLDIP	2013/2014	\$ 37,500,00	Mandated	Relocate
	a F		Various	Various	100[		digita	2013/2014	\$ 7,500,00	Mandated	Relocate
	ŀ		Various	Various	88		GLDIP	2013/2014	\$ 37,500.00	Mandated	Relocate
ļ		5"-16"	Various	Various	Sod		diOiP	2013/2014	\$ 37,500.00	Mandated	Relocate
Crefty Relocations GR	Poucester	6. 16	Various	Various	200		dicip	2013/2014	\$ 37,500.00	Mandated	Relocate
	hillpsburg		tous	Various	300		CLD?P	2013/2014	\$ 50,000,00	Mandated	Relocate
١	pratong	6-16	tous	Various	85		CLDIP	2013/2014	\$ 50,000,00	Mandated	Relocate
ŀ	reenwich	6*-15	lous	Various	1001		CLDIP	2013/2014	\$ 10,000,00	Mandated	Relocate
	ohatcong	616	ious	Various	100[		digital	2013/2014	\$ 10,000.00	Mandated	Relocate
l	013/2014 Subt	lete							\$ 377,500.00		
Utility Relocations Ha	amitton	6"-15"	Various	Various	2005	5008"-16"	digno	2015/2016	00'005'4E \$	Mandated	Relocate
Utility Relocations La	awrenceville	5" . 16"	Various	Various	100		CLDIP	2015/2016	3 7,500,00	Mandated	Refocate
	Robbinsville	6'-16	Various	Various	200	5008*-16*	CLDPP	2015/2016	'		Refocate
			Various	Various	200		CLDIP	2015/2016	37,500.00	Mandated	Reiocate
	Gloucester		Various	Various	200	8'-16"	cropp	2015/2016		Mandated	Relocate
	Philipsburg	6"-16"	Aarlous	Various	200	500 8"-16"	CLDIP	2015/2016	\$ 50,000,00		Refocate
	Loperators		Vartous	Various	200	5008"-16"	CLDIP	2015/2016		Mandated	Relocate
Utility Relocations Gr		15"	Various	Various	100	100 8*-16"	CLDIP	2015/2016	\$ 10,000,00	Mandated	Relocate
	ohatcong	.16"	Various	Various	100	8*-16*	CLDIP	2015/2016	\$ 10,000.00	Mandated	Relocate
	2015/2016 Subtotal								\$ 277,500.00		
Utility Relocations Hi	Hamilton	16"	Various	Various	500	500[8"-16"	CLDIP	2017/2018	37,500.00	Mandated	Relocate
			Various	Various	1001	100 8,-16,	CLDIP	2017/2018	\$ 7,500,00		Relocate
	Robbinsville		Various	Various	200	9*-16	CLDIP	2017/2018	\$ 37,500.00		Relocate
Utility Relocations C		.9 16.	Various	Various	200	5008*-16*	CLDIP	2017/2018	\$ 37,500.00	Mandated	Relocate
	l		Various	Various	200	8"-15"	CLDIP	2017/2018	\$ 37,500.0X		Relocate
	Phillipsburg	6"~16"	Various	Various	200	5008"-16"	CLDIP	2017/2018	\$ 50,000.00		Relocate
Utility Relocations (Lc			Various	Various	500	8"-16"	CODE	2017/2018		Mandated	Relocate
	_	6*-16"	Various	Various	100	8-16	CLDIP	2017/2018		Mandated	Relocate
,		6-16	Various	Various	100	1008-16	digital	2017/2018	\$ 10,000,00	Mandated	Relocate
	2017/2018 Subtora	[etō.							\$ 277,500,00		

Appendix 4 Service/Valve and Hydrant Renewal List

			Original			Proposed	Proposed	Construction		-	Performance
Project Type	Township	Original Size	Material	Age/Era	Length	Size	Material	Year	Estimated Cost	35	Criterla
Service Reptacements	Натійся	3/4" - 2"	Various	Various	0009	6000 1" - 2"	Соррег	2013/2014	\$ 450,000	Щ	Replacements
Service Replacements	Lawrenceville	3/4" - 2"	Various	Various	1000	10001"-2"	Copper	2013/2014	\$ 75,0	75,000	Replacements
Service Replacements	Robbinsville	3/4" - 2"	Various	Various	005	500[1" - 2"	Copper	2013/2014	f'4E S	37,500	Replacements
Service Replacements	Chesterfield	3/4" - 2"	Various	Various	250	250]1" - 2"	Copper	2013/2014	\$ 18,	18,750	Replacements
Service Replacements	Gloucester	3/4* - 2"	Various	Various	0009	6000 1" - 2"	Соррег	2013/2014	\$ 450,000	<u></u>	Replacements
Service Replacements	Phillipsburg	3/4" - 2"	Various	Various	15000	1,, - 5,,	Copper	2013/2014	\$ 1,500,000		Replacements
Service Replacements	Lopcatong	3/4"-2"	Various	Various	1000	10001" - 2"	Copper	2013/2014	\$ 100,000	-	Replacements
Service Replacements	Greenwich	3/4" - 2"	Various	Various	500	500 1" - 2"	Copper	2013/2014	\$ 50,0	20,000	Replacements
Service Replacements	Pohatcong	3/4" - 2"	Various	Various	500	1"-2"	Copper	2013/2014	\$ 20	_	Replacements
Service Replacements	Holland	3/4" - 2"	Various	Varlous	200	500 1" - 2"	Соррег	2013/2014	5 50,	50,000	Replacements
Service Replacements	Califon	3/4" - 2"	Various	Various	250	1×-2"	Copper	2013/2014	\$ 25,	_	Replacements
Service Replacements	Bunnvale	3/4" - 2"	Various	Various	250	250 2" - 2"	Copper	2013/2014	(\$ 25,		Replacements
Service Replacements	Berkeley	3/4"-2"	Various	Various	250	250 1" - 2"	Соррег	2013/2014	/SZ Š)		Replacements
	2013/2014 Subtotal	otal							\$ 2,906,250		. :
Service Replacements	Hamilton	3/4"-2"	Various	Various	0009	6000 1" - 2"	Copper	2015/2016	\$ 477,	ļ,	Replacements
Service Replacements	Lawrenceville	3/4"-2"	Various	Various	1000	1000 1"-2"	Copper	2015/2016	\$ 79,	79,568	Replacements
Service Replacements	Robbinsville	3/4" - 2"	Various	Various	200	500 1" - 2"	Copper	2015/2016	<b>76E</b> \$	39,784	Replacements
Service Replacements	Chesterfield	3/4"-2"	Various	Various	250	1,,-2,,	Copper	2015/2015	\$ 19,	19,892	Replacements
Service Replacements	Gloucester	3/4" - 2"	Various	Various	0009	600011" - 2"	Copper	2015/2016	\$ 477,405		Replacements
Service Replacements	Bunqsdilliqa	3/4" - 2"	Various	Various	15000	15000]1" - 2"	Copper	2015/2016	\$ 1,591,350		Replacements
Service Replacements	Lopcatong	3/4" - 2"	Various	Various	1000	1000 1"-2"	Copper	2015/2016	\$ 100,	100,000	Replacements
Service Replacements	Greenwich	3/4" - Z"	Various	Various	200	500 1" - 2"	Copper	2015/2016	\$ 50,	20,000	Replacements
Service Replacements	Pohatcong	3/4" - 2"	Various	Various	500	1"-2"	Copper	2015/2016	\$ 50,		Replacements
Service Replacements	Holland	3/4"-2"	Various	(Various	200	500 1" - 2"	Соррег	2015/2016	\$ 50,		Replacements
Service Replacements	Catifon	3/4"-2"	Various	Various	250	250 1" - 2"	Copper	2015/2016	\$ 25		Replacements
Service Replacements	Burnvale	3/4" - 2"	Various	Various	250	250[1" - 2"	Copper	2015/2016	\$ 25,	25,000	Replacements
Service Replacements	Berkeley	3/4"-2"	Various	Various	250	250 1* - 2"	Copper	2013/2014	\$ 75,	75,000	Replacements
	2015/2016 Suth	utnotal				,			\$ 3,060,403	£03	
Service Replacements	Hamilton	3/4" - 2"	Various	Various	6000	6000 1" - 2"	Copper	2017/2018		506,479	Replacements
Service Replacements	Lawrenceville	3/4"-2"	Various	Various	1001	1000 1" - 2"	Copper	2017/2018	\$ 84.	84,413	Replacements
Service Replacements	Robbinsville	3/4"-2"	Various	Various	200	500 1" - 2"	Copper	2017/2018	\$ 42,	42,207	Replacements
Service Replacements	Chesterfield	3/4"-2"	Various	Various	250	250 1" - 2"	Copper	2017/2018	\$ 21,	21,103	Replacements
Service Replacements	Gloucester	3/4"-2"	Various	Various	9000	5000 1" - 2"	Соррег	2017/2018	\$ 508,	506,479	Replacements
Service Replacements	Phillipsburg	3/4"-2"	Various	Various	12000	15000 1" - 2"	Copper	2017/2018	\$ 1,591,350	Ц	Replacements
Service Replacements	Lopcatong	3/4" - 2"	Various	Various	1000	1000]1" - 2"	Copper	2017/2018		100,000	Replacements
Service Replacements	Greenwich	3/4" - 2"	Various	Various	200	500 1" - 2"	Copper	2017/2018	\$ 50,	50,000	Replacements
Service Replacements	Pohatcong	3/4" - 2"	Various	Various	55	500 1" - 2"	Соррег	2017/2018		20,000	Replacements
Service Replacements	Holland	3/4" - 2"	Various	Various	200	500 1" - 2"	Copper	2017/2018	15 50.	50,000	Replacements
Service Replacements	Califon	3/4" - 2"	Various	Various	250	250 1" - 2"	Copper	2017/2018	\$ 25,	25,000	Replacements
Service Replacements	Bustwale	3/4"-2"	Various	Various	250	1" - 2"	Copper	2017/2018	\$ 25,	_	Replacements
Service Replacements	Berkeley	3/4"-2"	Various	Various	250	250 1" - 2"	Copper	2013/2014	\$ 75,	75,000	Replacements
	2017/2018 Subt	labtotal							\$ 3,127,031	.031	

Appendix 4 Service/Valve and Hydrant Renewal List

Replacements	Replacements	_	Replacements	Replacements			<u> </u>	L	L.	Replacements	Replacements	Replacements		Replacements		Replacements	Replacements	Replacements	Replacements	Replacements	Щ	Replacements	Н	Replacements	Replacements	Replacements		Replacements	Replacements	Replacements	Replacements	Replacements	Replacements	Replacements		Replacements		Щ	Replacements	
70,000	35,000	17,500	7,000	70,000	90,000	22,500	22,500	22,500	9,000	9,000	900'6	30,000	394,000	70,000	35,000	17,500	2,000	70,000	90,000	22,500	22,500	22,500	9,000	9,000	9,000	10,000	394,000	70,000	35,000	17,500	2,000	70,000	90,000	22,500	22,500	22,500	000'6	9,000	9,000	10,000
ş	v,	.,	*	47	40	*	\$	ş	ş	'n	ş	\$	*	ş	45	\$	\$	S	\$	\$	\$	w	45	ş	\$	3	¢),	Ş	5	•	Ş	\$	Ş	·S	\$	\$	Ş	\$	\$	\$
2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014	2013/2014		2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2015/2016	2013/2014		2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2017/2018	2013/2014
Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller		Mueller		Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller	Mueller												
20 6"	10 6"	56"	2 6"	20 6"	20 6"	56	56*	5.6"	2 6 <sup>K</sup>	2 6"	2,6"	2 6"		20 6"	10 8"	56"	2,6"	20 6"	20 6"	56"	ξ <sub>0</sub>	56"	26*	2,6"	2 6"	2.6"		20[6"	10 6"	5 61	2.6"	20 6"	20'6"	5.6"	56"	56"	2 6"	2,6"	2 6"	26"
Various	Various	Various	Various	Various	Various	Various	Various	Various	Various	Various	Various	Various		Various	Varlous	Various	Various	Various	Various	Various		Various	Various	Various	Various	Various	Various	Various	Various	Various	Varipus	Various	Various	Various						
Various	Various	Various	Various	Various ·	Various		Various		Various	Various	Various	Various	Various	Various	Various	Various	Various	Various	Various	Various	Various																			
Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	121	Standard	tal	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard												
Hamilton	Lawrenceville	Robbinsville	Chesterfield	Goucester	Philipsburg	Lopcatong	Greenwich	Pohatcong	Hotland	Califon	Bunnvale	Berkeley	2013/2014 Subtotal	Hamilton	Lawrenceville	Robbinsville	Chesterfleid	Gloucester	Phillipsburg	Lopcatong	Greenwich	Pohatcong	Holland	Califon	Bunnvale	Berkeley	2015/2016 Subtotal	Hamilton	tawrenceville	Robbinsville	Chesterfield	Gloucester	Phillipsburg	Lopcatong	Greenwich	Pohatcong	Holland	Califon	Bunnvale	Berkeley St
Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements	Hydrant Replacements		Hydrant Replacements		<b>Hydrant Replacements</b>	Hydrant Replacements																							