



Agenda Date: 9/23/16
Agenda Item: 5B

STATE OF NEW JERSEY
Board of Public Utilities
44 South Clinton Avenue, 3rd Floor, Suite 314
Post Office Box 350
Trenton, New Jersey 08625-0350
www.nj.gov/bpu/

WATER

IN THE MATTER OF THE PETITION OF)
MIDDLESEX WATER COMPANY FOR APPROVAL OF)
A PURCHASED WATER ADJUSTMENT CLAUSE)
PURSUANT TO N.J.A.C. 14:9-7.1 ET SEQ.)
ORDER ADOPTING INITIAL)
DECISION/STIPULATION)
BPU DOCKET NO. WR16040306)
OAL DOCKET NO. PUC 06627-2016N)

Parties of Record:

Jay L. Kooper, Esq., Vice President, General Counsel and Secretary, Middlesex Water Company
Stefanie A. Brand, Esq., Director, New Jersey Division of Rate Counsel

BY THE BOARD:

On April 19, 2016, Middlesex Water Company ("Company," "Middlesex," or "Petitioner"), a public utility corporation of the State of New Jersey, filed a petition with the New Jersey Board of Public Utilities ("Board") pursuant to N.J.A.C. 14:9-7.1 et seq., seeking Board approval of a Purchased Water Adjustment Clause ("PWAC") to recover increased purchased water costs together with deferred costs and associated expenses. The total overall requested increase in revenues was proposed to be \$51,133 or 0.07%.

By this Order, the Board considers the Initial Decision recommending adoption of the Stipulation of Settlement ("Stipulation") executed by the Company, the Division of Rate Counsel ("Rate Counsel"), and Board Staff ("Staff") (collectively, "the Parties"), agreeing to an overall increase in revenues in the amount of \$48,645 or 0.0646%.

BACKGROUND/PROCEDURAL HISTORY

Middlesex services approximately 59,000 retail water customers in the Townships of Edison and Woodbridge, the Boroughs of South Plainfield, Metuchen, and Carteret, and the City of South Amboy in Middlesex County; the Township of Clark in Union County; and the Township of Downe in Cumberland County (collectively, "GMS Customers"). On a contract basis, the Company serves part of the Township of Edison, the Borough of Highland Park, the Old Bridge Municipal Utilities Authority, the Marlboro Township Municipal Utilities Authority, and the City of Rahway (collectively, "Contract Customers"). The Company also services under a special contract basis for water treatment and pumping services in the Township of East Brunswick.

GWS Customers receive finished water that is distributed through Middlesex's transmission facilities. The Contract Customers and East Brunswick receive service that differs from that provided by Middlesex to its GWS Customers. East Brunswick purchases water from the New Jersey Water Supply Authority ("NJWSA") and sends this unfinished water to Middlesex, which, in turn, treats the water and sends the finished water back to East Brunswick's facilities for distribution to East Brunswick's customers. The Contract Customers are provided with finished water that is treated by Middlesex and subsequently distributed by the Contract Customers.

Middlesex purchases water through two water purchase contracts: (1) for untreated water from the NJWSA; and (2) for treated water from New Jersey American Water Company ("NJAW"). Middlesex was notified of increases in the purchased water rate per thousand gallons from NJAW from \$0.375 to \$0.4018 per thousand gallons effective April 1, 2016 pursuant to BPU Docket No. WR15111289. The Company has not received an increase in the purchased water rate from NJWSA in connection with this matter.

This matter was transmitted to the Office of Administrative Law ("OAL") and was assigned to Administrative Law Judge ("ALJ") Irene Jones. A pre-hearing conference (via telephone) was convened by ALJ Jones on June 1, 2016 and a Pre-hearing Order was issued on June 7, 2016.

After proper notice, a public hearing was held in the Company's service territory on the evening of July 18, 2016, at the Fords Branch of the Woodbridge Public Library, located at 211 Ford Avenue, Fords, New Jersey. ALJ Michael Antoniewicz presided over the public hearing. No members of the public appeared to provide comments on the proposed PWAC rate filing.

Subsequent to the public hearing, the Parties engaged in settlement negotiations. As a result of these discussions and extensive discovery, the Parties reached a settlement on all issues and entered into the Stipulation. A copy of the Stipulation¹ is attached to this Order.

On September 7, 2016, ALJ Richard McGill issued an Initial Decision Settlement in this matter, recommending adoption of the Stipulation executed by the Parties, finding that they had voluntarily agreed to the Stipulation and that the Stipulation fully disposes of all issues and is consistent with the law.² No exceptions were received by the Board.

DISCUSSION AND FINDINGS

As more fully discussed in the attached Stipulation, the Signatory Parties agreed that the following increases are reasonable and appropriate to allow the Petitioner to recover increased purchased water expenses.

As a result of this settlement, a residential customer with a 5/8" meter using 2,300 cubic feet or 17,204 gallons of water per quarter would see their water bill increase from \$141.24 per quarter to \$141.35 per quarter (an increase of \$0.11 per quarter) or 0.08%.

Having reviewed the Initial Decision and the Stipulation, the Board **FINDS** that the Parties have voluntarily agreed to the Stipulation, and that the Stipulation fully disposes of all issues in this

¹ 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.

² Because of the absence of ALJ Jones, ALJ McGill was assigned to review the Stipulation for the issuance of an initial decision.

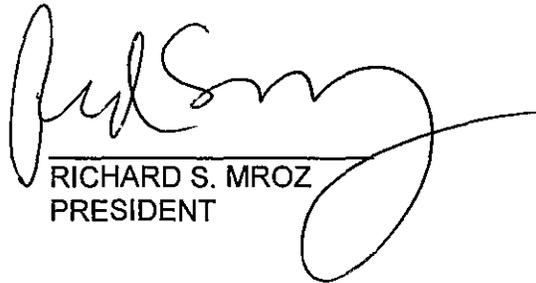
proceeding and is consistent with the law. The Board **FINDS** the Initial Decision, which adopts the Stipulation, to be reasonable, in the public interest, and in accordance with the law. Therefore, the Board **HEREBY ADOPTS** the Initial Decision and the Stipulation, attached hereto, including all 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 following: In accordance with the provisions of N.J.A.C. 14:9-7.3(c), the Petitioner shall file with the Board, no later than 45 days after the adjustment clause has been in effect for one year, a PWAC true-up schedule in connection with this proceeding. Copies of the true-up schedule shall be served upon all parties to the present proceeding.

The Board **HEREBY ACCEPTS** the tariff pages attached to the Stipulation as filed with the Board, to become effective for service rendered on or after November 1, 2016 as shown on Exhibit A to the attached Stipulation.

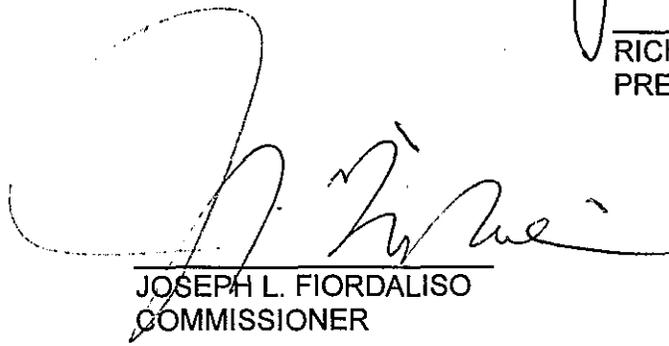
This Order shall be effective on October 3, 2016.

DATED: 9/23/16

BOARD OF PUBLIC UTILITIES
BY:



RICHARD S. MROZ
PRESIDENT



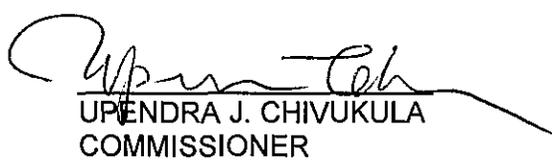
JOSEPH L. FIORDALISO
COMMISSIONER



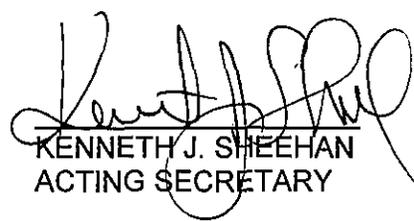
MARY-ANNA HOLDEN
COMMISSIONER

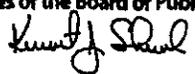


DIANNE SOLOMON
COMMISSIONER



UPENDRA J. CHIVUKULA
COMMISSIONER

ATTEST: 
KENNETH J. SHEEHAN
ACTING SECRETARY

I HEREBY CERTIFY that the within document is a true copy of the original in the files of the Board of Public Utilities


IN THE MATTER OF THE PETITION OF MIDDLESEX WATER COMPANY FOR
APPROVAL OF A PURCHASED WATER ADJUSTMENT CLAUSE PURSUANT TO
N.J.A.C. 14:9-7.1 ET SEQ.

BPU DOCKET NO. WR16040306
OAL DOCKET NO. PUC 06627-2016N

SERVICE LIST

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**STATE OF NEW JERSEY
BOARD OF PUBLIC UTILITIES**

In The Matter of the Petition of Middlesex Water Company for Approval of a Purchased Water Adjustment Clause Pursuant To <u>N.J.A.C. 14:9-7.1 et seq.</u>	: : : : : : :	BPU Docket No. WR16040306 OAL Docket No. PUC 06627-2016N
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STIPULATION OF SETTLEMENT

APPEARANCES:

Jay L. Kooper, Esq., Vice President, General Counsel & Secretary, on behalf of Middlesex Water Company, Petitioner

Christopher Psihoules, Deputy Attorney General, and Emma Yao Xiao, Deputy Attorney General, for the Staff of the New Jersey Board of Public Utilities (Christopher S. Porrino, Attorney General of the State of New Jersey)

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

TO THE HONORABLE IRENE JONES, ALJ AND THE BOARD OF PUBLIC UTILITIES:

This Stipulation of Settlement resolves all issues in BPU Docket No. WR16040306 in which Middlesex Water Company (the "Company" or "Petitioner") seeks Board approval of its Purchased Water Adjustment Clause ("PWAC") to recover increased purchased water costs, together with deferred costs, as more fully set forth in the Exhibits attached to the Petition and other materials filed herein. The Signatory Parties to this Stipulation of Settlement, which comprise the Parties that have participated in this proceeding are: the Company, the Division of Rate Counsel ("Rate Counsel"), and the Staff of the Board of Public Utilities ("Staff") (collectively the "Signatory Parties").

As a result of an analysis of Petitioner's pre-filed testimony and exhibits, extensive discovery conducted, conferences, negotiations, and a public hearing held on July 18, 2016 in Fords, New Jersey, the Signatory Parties have come to an agreement on the issues in dispute in this matter. The Signatory Parties hereto agree and stipulate as follows:

The procedural history of this matter is as follows:

On April 19, 2016, Petitioner, a public utility corporation of the State of New Jersey, pursuant to N.J.A.C. 14:9-7.1 et seq., filed a petition with the New Jersey Board of Public Utilities ("Board") seeking approval for an increase in its PWAC to recover increased purchased water costs, together with deferred costs, and associated expenses including PWAC rate case expenses, associated gross receipts and franchise taxes. The Company originally requested an increase in annual revenue of \$51,133 over pro forma present rate revenues of \$75,276,988, which represents an increase of approximately 0.07%.

The Company purchases water through two water purchase contracts: the first is for untreated water from the New Jersey Water Supply Authority ("NJWSA") and the second is for treated water from New Jersey American Water Company ("NJAW"). The Company was notified of an increase in its purchased water rate from NJAW from \$0.375 per thousand gallons to \$0.4018 per thousand gallons effective April 1, 2016 pursuant to BPU Docket No. WR15111289. The Company has not received an increase in the purchased water rate from NJWSA in connection with this matter.

On April 29, 2016, this matter was transferred to the Office of Administrative Law ("OAL") as a contested case where it was assigned to Administrative Law Judge Irene Jones ("ALJ Jones"). A Pre-Hearing Conference was convened by ALJ Jones on June 6, 2016, and a Pre-Hearing Order issued on June 7, 2016. After proper notice, a public hearing was held on the

evening of July 18, 2016, at the Fords Branch of the Woodbridge Public Library, located at 211 Ford Avenue in Fords, New Jersey, with Administrative Law Judge Michael Antoniewicz (“ALJ Antoniewicz”) presiding. No members of the public appeared to provide comments. Subsequently, a settlement discussion was held among the Signatory Parties on August 23, 2016 and agreements reached during this discussion result in the following stipulation:

1. The purchased water costs, established pursuant to Petitioner’s last base rate order dated August 19, 2015 in BPU Docket No. WR15030391 amounted to \$5,701,187 as appears on the Exhibit A, attached and made a part of this Stipulation. The new base cost of purchased water as agreed to by the Signatory Parties is \$5,725,934, resulting in an increase in purchased water cost of \$24,747, as more fully set forth in Exhibit A.

2. The Signatory Parties agree that the sum of the allowable expenses in this matter is set forth in Exhibit A and is agreed to be \$48,645, including:

- a. Rate proceeding expenses of \$337 representing a 50% share of total rate proceeding expenses of \$673.
- b. Deferred purchased water costs of \$17,206.
- c. A revenue tax factor of 13.0637% and the resulting revenue tax of \$6,355.

3. For purposes of this matter, the base consumption established in Petitioner’s last base rate case in million gallons (mg) is agreed to be 12,121.64 mg. This amount is reduced by the amount attributable to the Township of East Brunswick (“East Brunswick”)¹ of 2,437 mg,

¹ East Brunswick purchases untreated water under its own contract with the NJWSA. The Company pumps the untreated water to its primary treatment plant from the intake connection with the NJWSA. Once the Company performs the water treatment services, East Brunswick takes delivery of the treated water at the Company’s primary treatment plant. The Company does not purchase water from the NJWSA to fulfill its obligation under its contract with East Brunswick. Therefore, none of the increased purchased water costs sought or agreed to in this proceeding should be allocated to East Brunswick.

resulting in a base consumption for recovery of the PWAC of 9,684.64 mg as more fully set forth in Exhibit A.

4. For General Water Service (“GWS”) customers under Rate Schedule No. 1, Revised Tariff Sheet No. 33A, a charge of \$0.0458 per thousand cubic feet shall be made to recover the increased purchased water costs, reflected on Rate Schedule No. 1, Revised Tariff Sheet No. 33A, attached and made a part of this Stipulation.

5. For service under contract customers, Rate Schedule No. 5, Revised Tariff Sheet No. 40A, PWAC charges agreed to herein result in a charge of \$2.46 per million gallons, reflected on Rate Schedule No. 5, attached and made part of this Stipulation.

6. As a result of this Stipulation, a residential customer with a 5/8” meter using 2,300 cubic feet or 17,204 gallons of water per quarter will see his/her water bill increase from \$141.24 to \$141.35 per quarter, an increase of \$0.11 per quarter, or an increase of 0.08%. Petitioner shall file a new tariff sheet with the Board, with copies to the Signatory Parties, in conformity with this Stipulation, to become effective on such date as the Board may direct.

7. The PWAC rate established herein will increase annual revenues by \$48,645 or .0646%, as reflected in Exhibit A. The additional revenue to which the Parties have stipulated, herein, is necessary to ensure that Petitioner will continue to provide safe, adequate, and proper service to its customers.

8. In accordance with N.J.A.C. 14:9-7.4, Petitioner shall file with the Board, not later than 45 days after the adjustment clause has been in effect for one year, a PWAC true-up schedule in connection with this proceeding. Copies of the true-up schedules shall be served upon all parties to the present proceeding. In accordance with N.J.A.C. 14:9-7.3, this PWAC, if approved by the Board, shall remain in effect until the Company’s next rate case, provided that

the Company submits an annual year-end true-up as described above and an annual petition for adjustment of the PWAC amount in accordance with N.J.A.C. 14:9-7.4.

9. This Stipulation is the product of 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 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, and that it will avoid costly litigation of certain issues and that with respect to any policy or other issues which were compromised 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.

10. It is specifically understood and agreed that this Stipulation has been made exclusively for the purpose of this proceeding. Except as expressly provided herein, the

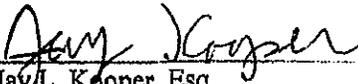
Company, Board Staff and Rate Counsel shall not be deemed to have approved, agreed to, or consented to any principle or methodology underlying or supposed to underlie any agreement provided herein in total or by specific item. The Signatory Parties further agree that this Stipulation is in no way binding upon them in any other proceeding, except to enforce the terms of the Stipulation.

11. All rates are subject to audit by the Board.

12. 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.

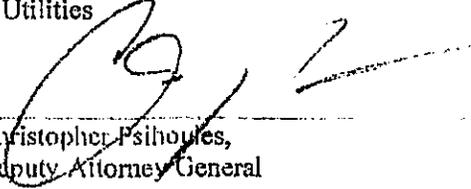
MIDDLESEX WATER COMPANY

9/6/16
Date

By: 
Jay L. Keeper, Esq.
Vice President, General Counsel & Secretary

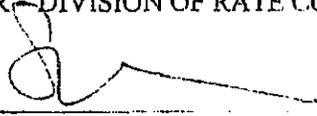
CHRISTOPHER S. PORRINO
ATTORNEY GENERAL OF NEW JERSEY
Attorney for the Staff of the New Jersey Board
of Public Utilities

9/6/16
Date

By: 
Christopher Psilhoules,
Deputy Attorney General

STEFANIE A. BRAND, ESQ.
DIRECTOR, DIVISION OF RATE COUNSEL

9/6/16
Date

By: 
Susan McClure, Esq.
Assistant Deputy Rate Counsel

**MIDDLESEX WATER COMPANY
PURCHASED WATER ADJUSTMENT CLAUSE
PROPOSED COST PER UNIT OF VOLUME
BPU DOCKET NO. WR16040306**

PURCHASED WATER COSTS PURSUANT TO BPU DOCKET NO. WR15030391	\$ 5,701,187
NEW COST OF PURCHASED WATER	5,725,934
INCREASE IN PURCHASED WATER COST	<u>\$ 24,747</u>
RATE PROCEEDINGS EXPENSES @ 50%	337
DEFERRED PURCHASED WATER COSTS	17,206
REVENUE TAX FACTOR @ 13.0637%	6,355
SUM OF ALLOWABLE EXPENSES	<u><u>\$ 48,645</u></u>
BASE CONSUMPTION - MILLION GALLONS (MG)	<u>MG</u>
BASE CONSUMPTION PURSUANT TO BPU DOCKET NO. WR15030391	<u>12,121.64</u>
LESS: EAST BRUNSWICK PURSUANT TO BPU DOCKET NO. WR15030391	<u>(2,437.00)</u>
BASE CONSUMPTION FOR RECOVERY OF PWAC	<u><u>9,684.64</u></u>
CURRENT PWAC RATE PER TCF (RATE SCHEDULE NO. 1, SHEET NO. 33A)	\$0.0000
CURRENT PWAC RATE PER MG (RATE SCHEDULE NO. 5, SHEET NO. 40A)	\$0.0000
PROPOSED PWAC RATE PER TCF (RATE SCHEDULE NO. 1, SHEET NO. 33A)	\$0.0458
PROPOSED PWAC RATE PER MG (RATE SCHEDULE NO. 5, SHEET NO. 40A)	\$2.4600

MIDDLESEX WATER COMPANY

Ninth Revised Sheet No. 33A

B.P.U. No. 1 - WATER

Cancelling

Eighth Sheet No. 33A

RATE SCHEDULE NO. 1 (Continued)

GENERAL WATER SERVICE - GS

PURCHASED WATER ADJUSTMENT CLAUSE (PWAC) CHARGES

A charge of \$0.0458 per thousand cubic feet will be made to recover the increased purchased water costs.

Date of Issue: April 18, 2016

Effective for Service

Rendered on and After:

Issued by: Dennis W. Doll, President
1500 Ronson Road
Iselin, New Jersey 08830-3020

November 1, 2016

Filed pursuant to an Order of the Board of Public Utilities, State of New Jersey, dated September 23, 2016 in Docket No. WR16040306.

MIDDLESEX WATER COMPANY

Ninth Revised Sheet No. 40A

B.P.U. No. 1 - WATER

Cancelling

Eighth Sheet No. 40A

RATE SCHEDULE NO. 5

SERVICE UNDER CONTRACT - SC

PURCHASED WATER ADJUSTMENT CLAUSE (PWAC) CHARGES

A charge of \$2.46 per million gallons will be made to recover the increased purchased water costs.

Date of Issue: April 18, 2016

Effective for Service

Rendered on and After:

Issued by: Dennis W. Doll, President
1500 Ronson Road
Iselin, New Jersey 08830-3020

November 1, 2016

Filed pursuant to an Order of the Board of Public Utilities, State of New Jersey, dated September 23, 2016 in Docket No. WR16040306.

MIDDLESEX WATER COMPANY
PROOF OF REVENUE
SUMMARY OF PROJECTED REVENUES

	PWAC REVENUES PRESENT RATES	PWAC REVENUES PROPOSED RATES	<u>DIFFERENCE</u>
RESIDENTIAL CONSUMPTION	\$0	\$23,540	\$23,540
COMMERCIAL CONSUMPTION	0	9,764	9,764
INDUSTRIAL CONSUMPTION	0	7,768	7,768
 SUBTOTAL	 \$0	 \$41,071	 \$41,071
PRIVATE FIRE SERVICE	\$0	\$413	\$413
PUBLIC FIRE SERVICE	0	0	0
 SUBTOTAL	 \$0	 \$413	 \$413
EDISON	\$0	\$629	\$629
HIGHLAND PARK	0	1,202	1,202
EAST BRUNSWICK	0	0	0
OLD BRIDGE MUA	0	2,051	2,051
MARLBORO MUA	0	2,948	2,948
RAHWAY	0	328	328
 SUBTOTAL	 \$0	 \$7,158	 \$7,158
MISCELLANEOUS	\$0	\$0	\$0
BAYVIEW	0	0	0
ROUNDING	0	4	4
 GRAND TOTAL	 \$0	 \$48,645	 \$48,645

GENERAL WATER SERVICE
CONSUMPTION CHARGES
/---RATE PER TCF---\

		<u>CURRENT</u>	<u>PROPOSED</u>
PWAC RATE	PWAC RATE	\$0.0000	\$0.0458

SERVICE UNDER CONTRACT (RATE SCHEDULE NO. 5)
RATE PER MILLION GALLONS

	<u>CURRENT</u>	<u>PROPOSED</u>
PWAC RATE	\$0.00	\$2.46

MIDDLESEX WATER COMPANY
 PROOF OF REVENUE
 EXISTING RATES
 RESIDENTIAL

CONSUMPTION

	513,963,160	\$0.00000000	<u>\$0</u>		<u>\$0</u>
TOTAL RESIDENTIAL			<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

EXISTING RATES
 COMMERCIAL

CONSUMPTION - QUARTERLY

	15,944,153	\$0.00000000	0		\$0
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CONSUMPTION - MONTHLY

	197,234,792	\$0.00000000	0	\$0	<u>\$0</u>
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TOTAL COMMERCIAL	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	
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EXISTING RATES
 INDUSTRIAL

CONSUMPTION

	169,601,872	\$0.00000000	0		<u>\$0</u>
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TOTAL INDUSTRIAL	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	
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MIDDLESEX WATER COMPANY
 PROOF OF REVENUE
 EXISTING RATES
 PRIVATE FIRE SERVICE - WITHOUT HOSE CONNECTIONS

CONSUMPTION - QUARTERLY

	42,223	\$0.00000000	\$0	\$0
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CONSUMPTION - MONTHLY

	8,969,282	\$0.00000000	\$0	\$0
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TOTAL PRIVATE FIRE SERVICE		<u>\$0</u>		<u>\$0</u>
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TOTAL GENERAL WATER SERVICE		<u>\$0</u>		<u>\$0</u>
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EXISTING RATES
 CONTRACT SALES

EDISON

ADJUSTED TEST YEAR CONSUMPTION (GALLONS)		255,565,025		
RATE PER MILLION GALLONS		\$0.00		
ADJUSTED TEST YEAR REVENUES				\$0

HIGHLAND PARK

ADJUSTED TEST YEAR CONSUMPTION (GALLONS)		488,531,368		
RATE PER MILLION GALLONS		\$0.00		
ADJUSTED TEST YEAR REVENUES				\$0

MIDDLESEX WATER COMPANY
PROOF OF REVENUE

EAST BRUNSWICK	ADJUSTED TEST YEAR CONSUMPTION (GALLONS)	2,437,000,007	
	RATE PER MILLION GALLONS	0.000	
	ADJUSTED TEST YEAR REVENUES		\$0
OLD BRIDGE MUA	ADJUSTED TEST YEAR CONSUMPTION (GALLONS)	833,672,021	
	RATE PER MILLION GALLONS	\$0.00	
	ADJUSTED TEST YEAR REVENUES		\$0
SAYREVILLE	ADJUSTED TEST YEAR CONSUMPTION (GALLONS)	0	
	RATE PER MILLION GALLONS	\$0.00	
	ADJUSTED TEST YEAR REVENUES		\$0
RAHWAY	ADJUSTED TEST YEAR CONSUMPTION (GALLONS)	133,307,053	
	RATE PER MILLION GALLONS	\$0.00	
	ADJUSTED TEST YEAR REVENUES		\$0
MARLBORO	ADJUSTED TEST YEAR CONSUMPTION (GALLONS)	1,198,516,647	
	RATE PER MILLION GALLONS	\$0.00	
	ADJUSTED TEST YEAR REVENUES		\$0
MARLBORO	ADJUSTED TEST YEAR CONSUMPTION (GALLONS)	1,642,500,000	
	RATE PER MILLION GALLONS	\$0.00	
	ADJUSTED TEST YEAR REVENUES		\$0
TOTAL ADJUSTED TEST YEAR REVENUES - CONTRACT SALES			<u>\$0</u>

MIDDLESEX WATER COMPANY
PROOF OF REVENUE

PROPOSED RATES
RESIDENTIAL

CONSUMPTION

513,963,160	\$0.00004580	<u>\$23,540</u>	<u>\$0</u>	<u>\$23,540</u>
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TOTAL RESIDENTIAL		<u>\$23,540</u>	<u>\$0</u>	<u>\$23,540</u>
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PROPOSED RATES
COMMERCIAL

CONSUMPTION - QUARTERLY

15,944,153	\$0.00004580	\$730	\$0	\$730
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CONSUMPTION - MONTHLY

197,234,792	\$0.00004580	<u>\$9,033</u>	<u>\$0</u>	<u>\$9,033</u>
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TOTAL COMMERCIAL		<u>\$9,764</u>	<u>\$0</u>	<u>\$9,764</u>
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PROPOSED RATES
INDUSTRIAL

CONSUMPTION

169,601,872	\$0.00004580	<u>\$7,768</u>	<u>\$0</u>	<u>\$7,768</u>
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TOTAL INDUSTRIAL		<u>\$7,768</u>	<u>\$0</u>	<u>\$7,768</u>
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MIDDLESEX WATER COMPANY
 PROOF OF REVENUE
 PROPOSED RATES
 PRIVATE FIRE SERVICE - WITHOUT HOSE CONNECTIONS

CONSUMPTION - QUARTERLY

	42,223	\$0.00004580	<u>\$2</u>	\$0	\$2
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CONSUMPTION - MONTHLY

	8,969,282	\$0.00004580	<u>\$411</u>	\$0	<u>\$411</u>
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			<u>\$413</u>	<u>\$0</u>	<u>\$413</u>
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PROPOSED RATES
 CONTRACT SALES

EDISON

PROJECTED GALLONS	255,565,025	
RATE PER MILLION GALLONS	<u>\$2.46</u>	
PROJECTED REVENUES		\$629

HIGHLAND PARK

PROJECTED GALLONS	488,531,368	
RATE PER MILLION GALLONS	<u>\$2.46</u>	
PROJECTED REVENUES		\$1,202

MIDDLESEX WATER COMPANY
PROOF OF REVENUE

EAST BRUNSWICK	PROJECTED GALLONS	2,437,000,007	
	RATE PER MILLION GALLONS	<u>\$0.00</u>	
	PROJECTED REVENUES		\$0
OLD BRIDGE MUA	PROJECTED GALLONS	833,672,021	
	RATE PER MILLION GALLONS	<u>\$2.46</u>	
	PROJECTED REVENUES		\$2,051
SAYREVILLE	PROJECTED GALLONS	0	
	RATE PER MILLION GALLONS	<u>\$2.46</u>	
	PROJECTED REVENUES		\$0
RAHWAY	ADJUSTED TEST YEAR CONSUMPTION (GALLONS)	133,307,053	
	RATE PER MILLION GALLONS	<u>\$2.46</u>	
	ADJUSTED TEST YEAR REVENUES		\$328
MARLBORO	PROJECTED GALLONS	1,198,516,647	
	RATE PER MILLION GALLONS	<u>\$2.46</u>	
	PROJECTED REVENUES		\$2,948
MARLBORO	PROJECTED GALLONS	1,642,500,000	
	RATE PER MILLION GALLONS	<u>\$0.00</u>	
	PROJECTED REVENUES		\$0
TOTAL PROJECTED REVENUES - CONTRACT SALES		<u>\$7,138</u>	