

windelsmarx.com

Gregory Eisenstark 732.448.2537 geisenstark@windelsmarx.com 120 Albany Street Plaza | New Brunswick, NJ 08901 T. 732.846.7600 | F. 732.846.8877

November 28, 2017

VIA HAND DELIVERY

Irene K. Asbury, Secretary Board of Public Utilities 44 South Clinton Avenue, 3rd Floor, Ste. 314 P.O. Box 350 Trenton, NJ 08625-0350

Re: In the Matter of the Verified Petition of Jersey Central Power & Light

Company For the Review and Approval of Costs Incurred For Environmental Remediation of Manufactured Gas Plant Sites Pursuant to

the Remediation Adjustment Clause of Its Filed Tariff

("2016 RAC Filing")
BPU Docket No.

Dear Secretary Asbury:

On behalf of the Petitioner, Jersey Central Power & Light Company ("JCP&L" or the "Company"), enclosed herewith for filing with the Board of Public Utilities ("Board") are the original and 10 copies of JCP&L's Verified Petition and supporting Attachments in its above-captioned "2016 RAC Filing", relating to the Company's Remediation Adjustment Clause ("RAC"), which is a component of the Societal Benefits Charge ("SBC") of JCP&L's filed Tariff. Consistent with the practice established in connection with the 2005 Annual RAC Filing, also enclosed is one paper set of the voluminous Minimum Filing Requirements ("MFRs") required by the 2004 RAC Filing Stipulation dated as of November 15, 2005, as modified by the 2006-2008 RAC Filing Stipulation dated February 8, 2011. (Electronic sets of the MFRs on CD are also being delivered to DAG Alex Moreau, Stacy Peterson of Board Staff, and Henry M. Ogden of Rate Counsel.) Please note that MFR-10 and MFR-16, which contain confidential information, have been omitted from this filing, pending execution of an appropriate confidentiality agreement.

As noted in the Verified Petition (at ¶3), the purpose of this filing is to provide the Board, its Staff and the Division of Rate Counsel ("Rate Counsel") with the opportunity to conduct a review of all actual costs and expenditures incurred by JCP&L relating to the environmental remediation of its former manufactured gas plant ("MGP") sites for the period from January 1, 2016 through December 31, 2016.



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As noted in ¶27 of the Verified Petition, the Company proposes to defer costs related to Natural Resource Damage ("NRD") issues and incentive compensation costs for 2016, but not to recover such NRD-related and incentive compensation costs until there is a final resolution of the issue concerning the appropriateness of recovery thereof.

As noted in ¶¶ 27-28 of the Verified Petition, the total incremental expenses incurred relating to JCP&L's MGP remediation program in the 2016 period are \$12,691,421. Carrying costs accrued during the 2016 period are \$1,016,079, leaving a net balance of unrecovered 2016 MGP costs at December 31, 2016 of \$13,707,500. After subtracting the deferred NRD-related and incentive compensation costs, the total recoverable MGP remediation expense for the 2016 period is \$13,642,002. Therefore, the calculated increase to JCP&L's Rider RAC charge is \$\$0.000100/kWh (before SUT), which would recover an additional \$2.031 million annually. *See* Attachment A-1, lines 33-42. The Company is proposing that the new rate become effective on March 1, 2018.

I hereby confirm that three copies each of this letter and of the enclosed Verified Petition and supporting Attachments are this day being duly served by hand delivery or overnight express delivery upon the Director, Division of Rate Counsel, and upon the Department of Law & Public Safety, Division of Law, as set forth in ¶32 of the Verified Petition. Copies of all such documents are also being transmitted by hand delivery, overnight express delivery or regular United States mail to the balance of the persons named in the attached Service List for this proceeding.

Kindly stamp the enclosed additional copy of this filing letter with the date and time of receipt by your office, and with the docket number assigned, and return same to the undersigned in the self-addressed postage prepaid return envelope provided.

Your anticipated courtesies and cooperation are deeply appreciated.

Very truly yours,

Gregory Eisenstark

Enclosures

cc: Service List

(w/enclosures - by Hand Delivery, UPS or regular mail)

SERVICE LIST JERSEY CENTRAL POWER & LIGHT COMPANY 2016 RAC Filing

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BPU STAFF

Irene Kim Asbury, Secretary Board of Public Utilities 44 South Clinton Ave., Suite 314 PO Box 350 Trenton, NJ 08625-0350 Irene.Asbury@bpu.nj.gov

Thomas Walker
Director, Division of Energy
Board of Public Utilities
44 South Clinton Avenue, Suite 314
PO Box 350
Trenton, NJ 08625-0350
Thomas.Walker@bpu.nj.gov

Stacy Peterson
Board of Public Utilities
44 South Clinton Avenue, Suite 314
PO Box 350
Trenton, NJ 08625-0350
Stacy.Peterson@bpu.nj.gov

Henry Rich Board of Public Utilities 44 South Clinton Avenue, Suite 314 PO Box 350 Trenton, NJ 08625-0350 Henry.Rich@bpu.nj.gov

Scott Sumliner
Board of Public Utilities
44 South Clinton Avenue, Suite 314
PO Box 350
Trenton, NJ 08625-0350
Scott.Sumliner@bpu.nj.gov

Cynthia Covie, Esq.
Chief of Staff
Board of Public Utilities
44 South Clinton Avenue, Suite 314
PO Box 350
Trenton, NJ 08625-0350
Cynthia.Covie@bpu.nj.gov

Bethany Romaine
Board of Public Utilities
44 South Clinton Avenue, Suite 314
PO Box 350
Trenton, NJ 08625-0350
Bethany.Romaine@bpu.nj.gov

BPU STAFF (continued)

Megan Lupo Board of Public Utilities 44 South Clinton Avenue, Suite 314 PO Box 350 Trenton, NJ 08625-0350 Megan.Lupo@bpu.nj.gov

Beverly Tyndell-Broomfield Board of Public Utilities 44 South Clinton Avenue, Suite 314 PO Box 350 Trenton, NJ 08625-0350 Beverly.Tyndell@bpu.nj.gov

RATE COUNSEL

Stefanie A. Brand, Esq., Director Division of Rate Counsel 140 East Front Street, 4th Floor Trenton, N.J. 08625 sbrand@rpa.state.nj.us

Henry Ogden, Esq. Division of Rate Counsel 140 East Front Street, 4th Floor Trenton, N.J. 08625 hogden@rpa.state.nj.us

Felicia Thomas-Friel, Esq. Division of Rate Counsel 140 East Front Street, 4th Floor Trenton, N.J. 08625 fthomas@rpa.state.nj.us

Maura Caroselli, Esq. Division of Rate Counsel 140 East Front Street, 4th Floor Trenton, N.J. 08625 mcaroselli@rpa.state.nj.us

Brian O. Lipman, Litigation Mgr. Division of Rate Counsel 140 East Front Street, 4th Floor Trenton, N.J. 08625 blipman@rpa.state.nj.us

Shelly Massey Division of Rate Counsel 140 East Front Street, 4th Floor Trenton, N.J. 08625 smassey@rpa.state.nj.us

DAG

Caroline Vachier, Chief, DAG Division of Law 124 Halsey Street P.O. Box 45029 Newark, NJ 07101 Caroline.Vachier@dol.lps.state.nj.us

Geoffrey Gersten, DAG Department of Law & Public Safety Division of Law 124 Halsey Street, 5th Floor PO Box 45029 Newark, NJ 07101 Geoffrey.Gersten@dol.lps.state.nj.us

Patricia A. Krogman, DAG Division of Law 124 Halsey Street P.O. Box 45029 Newark, NJ 07101 Patricia.Krogman @dol.lps.state.nj.us

Alex Moreau, DAG Division of Law Dept. of Law & Public Safety 124 Halsey Street, 5th Floor PO Box 45029 Newark, New Jersey 07101 Alex.Moreau@dol.lps.state.nj.us

Renee Greenberg, DAG
Division of Law
Dept. of Law & Public Safety
124 Halsey Street, 5th Floor
PO Box 45029
Newark, New Jersey 07101
Renee.Greenberg@dol.lps.state.nj.us

JCP&L

Mark A. Mader Rates & Regulatory Affairs - NJ Jersey Central Power & Light Co. 300 Madison Ave, PO Box 1911 Morristown, NJ 07962-1911 mamader@firstenergycorp.com

Sally J. Cheong Jersey Central Power & Light Company 300 Madison Avenue, PO Box 1911 Morristown, NJ 07962-1911 scheong@firstenergycorp.com

SERVICE LIST JERSEY CENTRAL POWER & LIGHT COMPANY 2016 RAC Filing

BPU Docket No.

JCP&L (continued)

Carol Pittavino
Jersey Central Power & Light Company
800 Cabin Hill Drive,
Greensburg PA 15601
cpittavino@firstenergycorp.com

Frank Lawson Jersey Central Power & Light Company 300 Madison Ave, PO Box 1911 Morristown, NJ 07962-1911 flawson@firstenergycorp.com

Lauren M Lepkoski, Esq. FirstEnergy Corp. 2800 Pottsville Pike Reading, Pa 19612 llepkoski@firstenergycorp.com

Gregory Eisenstark Windels Marx Lane & Mittendorf, LLP 120 Albany Street Plaza, New Brunswick, NJ 08901 geisenstark@windelsmarx.com

Michael J. Connolly Windels Marx Lane & Mittendorf, LLP One Giralda Farms, Madison, NJ 07940 mconnolly@windelsmarx.com

James E. O'Toole Jersey Central Power & Light Company 300 Madison Ave, PO Box 1911 Morristown, NJ 07962-1911 jotoole@firstenergycorp.com

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

In the Matter of the Verified Petition of **Jersey**

Central Power & Light Company for the Review and Approval of Costs Incurred for Environmental Remediation of Manufactured

Gas Plant Sites Pursuant to the Remediation Adjustment Clause of Its Filed Tariff

("2016 RAC Filing")

VERIFIED PETITION

: BPU Docket No.

TO THE HONORABLE BOARD OF PUBLIC UTILITIES:

Petitioner, Jersey Central Power & Light Company (the "Petitioner", the "Company" or "JCP&L"), an electric public utility company of the State of New Jersey subject to the regulatory jurisdiction of the Board of Public Utilities (the "Board"), and maintaining offices at 300 Madison Avenue, Morristown, New Jersey 07962-1911, in support of its abovecaptioned Verified Petition, respectfully shows:

- 1. JCP&L is a New Jersey electric public utility primarily engaged in the purchase, transmission, distribution and sale of electric energy and related utility services to more than 1,000,000 residential, commercial and industrial customers located within 13 counties and 236 municipalities of the State of New Jersey.
- 2. Copies of all correspondence and other communications relating to this proceeding should be addressed to:

Gregory Eisenstark, Esq. Windels Marx Lane & Mittendorf, LLP 120 Albany Street Plaza New Brunswick, New Jersey 08901

- and -

Mark A. Mader
James O'Toole
Frank D. Lawson
Jersey Central Power & Light Company
300 Madison Avenue
Morristown, New Jersey 07962-1911

- and -

Carol Pittavino
FirstEnergy Service Company
800 Cabin Hill Drive
Greensburg, PA 15601

- and –

Lauren Lepkoski, Esq.
First Energy Service Company
Legal Department
2800 Pottsville Pike
Reading, PA 19612-6001

Purpose of Filing

3. The purpose of this 2016 RAC Filing is to provide the Board, the Board's Staff ("Staff") and the Division of Rate Counsel ("Rate Counsel"), with the opportunity to conduct a review of all actual costs and expenditures incurred by JCP&L relating to the environmental remediation of its former manufactured gas plant ("MGP") sites for the period from January 1, 2016 through December 31, 2016, pursuant to the Remediation Adjustment Clause ("RAC") of JCP&L's filed Tariff. As explained in detail in this Petition, JCP&L is requesting an increase in its Rider RAC charge to allow the recovery of an additional \$2.031 million on an annual basis.

Procedural History

- 4. By Order dated July 30, 1997 in Docket No. ER95120634 (the "1997 RAC Order"), the Board adopted in its entirety a Stipulation of Settlement dated June 24, 1997 among JCP&L, Staff and Rate Counsel. The 1997 RAC Order established Rider RAC to JCP&L's filed tariff, which was intended to allow JCP&L to recover all prudently incurred costs and expenses, including associated transaction and carrying costs and net of insurance and other third-party recoveries, related to the environmental remediation of various former MGP sites. That Order also approved the scope and reasonableness of all such MGP remediation costs and expenses previously incurred by JCP&L through December 31, 1995.
- 5. The Board's Final Decision and Order dated March 7, 2001, in Docket Nos. EO97070458, EO97070459, EO97070460 (the "Restructuring Order"), which concluded JCP&L's rate unbundling, stranded costs and restructuring filings, established a new Tariff Rider designated as the Societal Benefits Charge ("SBC"). The SBC, as approved by the Board, is designed to include Rider RAC for the recovery of costs related to MGP remediation.
- 6. On March 13, 2002, JCP&L filed with the Board a Verified Petition, under Docket No. ER02030173 (the "2002 RAC Filing"), in order to provide the Board, its Staff and Rate Counsel with the opportunity to conduct a review of all actual and projected MGP-related costs and expenditures, including related insurance recoveries, incurred by JCP&L for the period from January 1, 1996 through July 31, 2003. Following extensive discovery and both public and evidentiary hearings thereon, the 2002 RAC Filing was resolved by a Stipulation of Settlement of Remediation Adjustment Clause dated June 10, 2003 (the "2002 RAC Filing Stipulation") by and among JCP&L, Staff and Rate Counsel (collectively, the "Parties"). The

2002 RAC Filing Stipulation was approved by the Board at its July 25, 2003 Agenda Meeting, as reflected in both the Board's Summary Order dated August 1, 2003 (at 3) and its Final Order dated May 17, 2004 (at 14-15), which were issued in several consolidated dockets including Docket No. ER02030173.

- Among other things, the 2002 RAC Filing Stipulation, as approved by the Board, resolved all issues relating to JCP&L's MGP costs and related insurance recoveries for the period from January 1, 1996 through December 31, 2002. The 2002 RAC Filing Stipulation determined that JCP&L had a net unrecovered deferred RAC balance of \$678,396 as of December 31, 2002, which was to be carried forward by JCP&L for future recovery without any immediate adjustment to its RAC factor, but subject to the agreed-upon subsequent write-off by JCP&L of \$2.5 million in principal amount from the deferred RAC account balance. The 2002 RAC Filing Stipulation also prospectively modified the interest rate and changed the method and timing of the interest calculation for deferred RAC balances, including the annual compounding of interest thereon.
- 8. On December 22, 2003, JCP&L filed its 2003 Annual RAC Filing under Docket No. ER03121020, seeking the review and approval of its actual MGP remediation costs and expenditures incurred for the period of January 1 through December 31, 2003. Following extensive discovery and conferences, the 2003 RAC proceeding was resolved by a Stipulation of Settlement of Remediation Adjustment Clause dated September 10, 2004 (the "2003 RAC Filing Stipulation"), by and among JCP&L, Staff and Rate Counsel. In the 2003 RAC Filing Stipulation, the Parties agreed and recommended to the Board that, subject to the application of the previously agreed-upon \$2.5 million write-off, JCP&L's deferred RAC balance at December 31, 2003, of \$5,765,342, be approved by the Board for future recovery through Rider RAC of the

Company's Tariff. The Parties also agreed upon certain prospective modifications, namely, to move the effective date for interest compounding and interest rate resetting to January 1 (instead of August 1) of each year, commencing January 1, 2005. The 2003 RAC Filing Stipulation was approved by the Board's Decision and Order Approving Stipulation, dated October 5, 2004.

- 9. At its Agenda meeting held on September 13, 2004, under Docket No. EM02060377, the Board approved the proposed transfer of certain MGP-related properties pursuant to a Separation Agreement dated September 22, 2000, by and between JCP&L and New Jersey Natural Gas Company ("NJNG"), in order to achieve certain efficiencies with respect to the remediation of MGP sites for which responsibility had previously been shared by those two companies. As a result of the Separation Agreement, JCP&L no longer shares in the remediation costs for the Long Branch and Toms River MGP sites, but now has full financial responsibility for the continued remediation of the remaining eight sites previously shared with NJNG.
- Docket No. ER04121758, seeking the review and approval of its actual MGP remediation costs and expenditures incurred for the period of January 1 through December 31, 2004. Following extensive discovery and conferences, the 2004 Annual RAC proceeding was resolved by a Stipulation of Settlement of 2004 Remediation Adjustment Clause Filing dated as of November 15, 2005 (the "2004 RAC Filing Stipulation"), by and among JCP&L, Staff and Rate Counsel. In paragraph 3(b) of the 2004 RAC Filing Stipulation, the Parties agreed and recommended to the Board that JCP&L's deferred RAC net balance at December 31, 2004, of \$6,257,042, be approved by the Board as eligible for future recovery through Rider RAC and/or through current application of other provisions of Rider SBC of the Company's Tariff. The Parties also agreed in the 2004 RAC Filing Stipulation upon various additional record-keeping requirements and

information to be provided in future annual RAC filings and to provide specific responses in such annual filings to the agreed-upon minimum filing requirements as set forth in Exhibit A thereto. The Parties further agreed to have the Staff's Audit Division perform a RAC audit to review the Company's RAC-related transactions and to verify that the Company has followed all applicable Board-approved RAC procedures and related Board Orders. The 2004 RAC Filing Stipulation was approved by the Board at its March 16, 2006 Agenda Meeting.

11. On March 31, 2006, JCP&L filed its 2005 Annual RAC Filing under Docket No. ER06030258, seeking the review and approval of its actual MGP remediation costs and expenditures incurred for the period of January 1 through December 31, 2005. This filing had been delayed from its anticipated filing in December 2005 pending Board approval of the 2004 RAC Filing Stipulation, which, as noted above, occurred on March 16, 2006. Following extensive discovery and conferences, the 2005 Annual RAC proceeding was resolved by a Stipulation of Settlement of 2005 Remediation Adjustment Clause Filing dated as of April 2, 2009 (the "2005 RAC Filing Stipulation"), by and among JCP&L, Staff and Rate Counsel. In paragraph 3(b) of the 2005 RAC Filing Stipulation, the Parties agreed and recommended to the Board that JCP&L's deferred RAC net balance at December 31, 2005 of \$2,576,903, be approved by the Board as eligible for future recovery through Rider RAC and/or through current application of other provisions of Rider SBC of the Company's Tariff. The 2005 RAC Filing Stipulation also acknowledged that JCP&L had deferred an additional \$62,856 of costs related to Natural Resource Damage ("NRD") issues from 2005. The Parties agreed in the 2005 RAC Filing Stipulation that, while it was appropriate for JCP&L to defer these NRD-related costs, they should not be recovered until there was a final Board determination as to whether NRDrelated costs are within the scope of the Board's RAC recovery authorization. The Parties

reserved all of their respective rights with respect to the issue of whether it is appropriate for JCP&L to recover these 2005 NRD-related costs, as well as a total of approximately \$76,000 of NRD-related costs from 2003 and 2004. The 2005 RAC Filing Stipulation was approved by Board Order dated April 27, 2009.

- 12. On March 9, 2009, JCP&L filed its 2006-2008 RAC Filing under Docket No. ER09030194, seeking the review and approval of its actual MGP remediation costs and expenditures incurred for the period of January 1, 2006 through December 31, 2008, i.e., covering calendar years 2006, 2007 and 2008. Following extensive discovery and conferences, the 2006-2008 RAC Filing was resolved by a Stipulation of Settlement of 2006-2008 Remediation Adjustment Clause Filing dated as of February 8, 2011 (the "2006-2008 RAC Filing Stipulation"), by and among JCP&L, Staff and Rate Counsel. The 2006-2008 RAC Filing Stipulation was approved by a Board Order dated March 9, 2011.
- 13. On February 19, 2010, JCP&L filed its 2009 SBC/SCC and RAC Filing under Docket No. ER10020130, the RAC portion of which sought the review and approval of its actual MGP remediation costs and expenditures incurred for the period of January 1, 2009 through December 31, 2009 ("2009 RAC Filing"). In the RAC portion of that filing, the Company requested an increase in its Rider RAC charge to recover an additional \$1.8 million annually. Although there was extensive discovery and numerous conferences among JCP&L, Staff and Rate Counsel in connection with the 2009 RAC Filing, the matter remained pending in early March, 2011.
- 14. On March 15, 2011, the Company filed its 2010 RAC Petition ("2010 RAC Filing") even though the 2009 RAC Filing remained pending. The 2010 RAC Filing, which was assigned Docket No. ER11030141, sought an increase in JCP&L's Rider RAC charge

to recover an additional \$1.1 million annually. On June 15, 2011, the Board issued an order approving a Stipulation of Settlement for the 2009 RAC Filing, and the Company implemented the revised rates effective July 1, 2011.

15. On March 12, 2012, the Board issued an order approving a Stipulation of Settlement resolving the Company's 2010 RAC Filing. In that Stipulation of Settlement, the parties agreed that the Company's ending recoverable deferred RAC balance at December 31, 2010 was an under-recovered balance of \$20,379,454, after application of over-recoveries of \$7,847,211 from other components of Rider SBC, subject to the Parties' reservation of their rights to challenge the recovery of expenditures that might be found to have been recorded in error or improperly accounted for in the pending Board Staff audit of RAC expenditures for 2005. In addition to the deferred RAC net balance at December 31, 2010 of \$20,379,454 referred to above, the parties agreed that JCP&L has deferred (i) \$435,073 of costs related to NRD issues from 2005 through 2010, and (ii) \$103,751 of incentive compensation paid to personnel who worked on RAC matters from 2006 through 2010. The Parties agreed that it is appropriate for such NRD-related and incentive compensation costs to be deferred. The Parties also agreed that the Board should make no determination in the 2010 RAC Filing as to the reasonableness, or the recoverability under the Company's RAC filings, of NRD damages or related costs or of incentive compensation amounts, if any. The Parties reserved all of their respective rights with respect to the issue of whether such recovery is appropriate. On April 1, 2012, JCP&L implemented the revised Rider RAC rates.

- 16. On August 15, 2012, the Company filed its 2011 RAC Petition ("2011 RAC Filing"). The 2011 RAC Filing, which was assigned Docket No. ER12080751, The Verified Petition demonstrated a calculated increase to JCP&L's Rider RAC charge of 0.062 mills/kWh, which would have recovered an additional \$1.32 million annually. However, rather than implementing a small Rider RAC charge increase, JCP&L proposed to leave the current rate (0.130 mills/kWh not including sales and use tax ("SUT")) in place.
- 17. On November 21, 2014, the Board issued an order approving a Stipulation of Settlement resolving the Company's 2011 RAC Filing. In that Stipulation, the parties agreed that the Company's ending recoverable deferred RAC balance at December 31, 2011 was an under-recovered balance of \$28,510,182, subject to the Parties' reservation of their rights to challenge the recovery of expenditures that might be found to have been recorded in error or improperly accounted for in the pending Board Staff audit of RAC expenditures for 2005. The parties also agreed that JCP&L's Rider RAC would remain \$0.000130 per kWh (not including SUT). In addition to the deferred RAC net balance at December 31, 2011 of \$28,510,182 referred to above, the parties agreed that JCP&L has deferred (i) \$468,477 of costs related to NRD issues from 2005 through 2011, and (ii) \$114,625 of incentive compensation paid to personnel who worked on RAC matters from 2006 through 2011. The Parties agreed that it is appropriate for such NRD-related and incentive compensation costs to be deferred. The Parties also agreed that the Board should make no determination in this proceeding as to the reasonableness, or the recoverability under the Company's RAC filings, of NRD damages or related costs or of incentive compensation amounts, if any. The Parties reserved all of their respective rights with respect to the issue of whether such recovery is appropriate.

- 18. On April 30, 2015, JCP&L filed its 2012-2014 RAC Petition with the Board ("2012-2014 RAC Filing"). The 2012-2014 RAC Filing requested a calculated increase to JCP&L's Rider RAC charge of \$0.000306/kWh (not including SUT), which would recover an additional \$6.457 million annually. The Company proposed that the new rate become effective on October 1, 2015. The matter was transmitted to the Office of Administrative Law and assigned to ALJ Richard McGill.
- 19. On July 29, 2016, the Board issued an Order approving an Initial Decision-Settlement, which in turn had recommended approval of a Stipulation of Settlement among the parties to the 2012-2014 RAC Filing. In that Stipulation, the Parties agree that the Company's ending recoverable deferred RAC balance at December 31, 2014 was an underrecovered balance of \$64,428,766, subject to the Parties' reservation of their rights to challenge the recovery of expenditures that might be found to have been recorded in error or improperly accounted for in the pending Board Staff audit of RAC expenditures for 2005. In addition, the Parties also agreed that JCP&L has deferred (i) \$651,070 of costs related to NRD issues from 2005 through 2014, and (ii) \$143,077 of incentive compensation paid to personnel who worked on RAC matters from 2006 through 2014. The Parties agreed that it is appropriate for such NRD-related and incentive compensation costs to be deferred. The Parties also agreed that the Board should make no determination in this proceeding as to the reasonableness, or the recoverability under the Company's RAC filings, of NRD damages or related costs or of incentive compensation amounts, if any. The Parties reserved all of their respective rights with respect to the issue of whether such recovery is appropriate. Pursuant to the Board's July 29, 2016 Order, the Company's Rider RAC was increased by \$0.000306 per kWh (not including SUT) to \$0.000436 per kWh (not including SUT), effective for service rendered on and after

August 8, 2016. As a result of this rate change, the Company's revenues under it RAC are expected to increase by approximately \$6.457 million annually.

20. On September 30, 2016, JCP&L filed its 2015 RAC Petition with the Board ("2015 RAC Filing"). The 2015 RAC Filing requested a calculated increase to JCP&L's Rider RAC charge of \$0.000080/kWh (not including SUT), which would recover an additional \$1.617 million annually. The Company proposed that the new rate become effective on January 1, 2017.

21. On October 6, 2017, JCP&L filed a fully-executed Stipulation of Settlement with the Board to resolve the 2015 RAC Filing. In that Stipulation, the Parties agreed that the Company's ending recoverable deferred RAC balance at December 31, 2015 was an underrecovered balance of \$73,052,760, subject to the Parties' reservation of their rights to challenge the recovery of expenditures that might be found to have been recorded in error or improperly accounted for in the pending Board Staff audit of RAC expenditures for 2005. In addition, the Parties also agreed that JCP&L has deferred (i) \$749,686 of costs related to NRD issues from 2005 through 2015, and (ii) \$156,325 of incentive compensation paid to personnel who worked on RAC matters from 2006 through 2015. The Parties agreed that it is appropriate for such NRD-related and incentive compensation costs to be deferred. The Parties also agreed that the Board should make no determination in this proceeding as to the reasonableness, or the recoverability under the Company's RAC filings, of NRD damages or related costs or of incentive compensation amounts, if any. The Parties reserved all of their respective rights with respect to the issue of whether such recovery is appropriate. On November 21, 2017, the Board issued an Order approving the October 6, 2017 Stipulation. Pursuant to the Board's November 21, 2017 Order, the Company's Rider RAC was increased by \$0.000080/kWh (not including

SUT) to \$0.000516 per kWh (not including SUT), effective for service rendered on and after December 1, 2017. As a result of this rate change, the Company's revenues under its RAC will increase by approximately \$1.617 million annually.

2016 RAC Review

- 22. During calendar year 2016, JCP&L has continued to perform its MGP remediation activities in compliance with the regulatory requirements established pursuant to the Site Remediation Reform Act (SRRA) and, Administrative Consent Orders ("ACOs") or Memorandums of Agreement ("MOAs") executed with the New Jersey Department of Environmental Protection ("NJDEP") for these sites. All such activities were conducted in accordance with those controlling NJDEP documents and other governing regulatory and environmental rules, regulations and guidance.
- 23. A summary of some of the remediation activities performed during the 2016 period is presented below:
 - a. Remedial investigation activities were performed at the following sites:
 - Asbury Park, Belmar, Boonton, Cape May, Lambertville, Newton I, Ocean City, Phillipsburg, Red Bank, and Washington.
 - b. Remedial action selection-related activities were performed at the following sites:
 - Asbury Park, Dover, Newton I, Ocean City, Phillipsburg, Red Bank, Sea Isle City, and Wildwood.
 - c. Remedial action work plan and design-related activities were performed at the following sites:
 - Belmar, Cape May, Dover, Flemington, Lakewood, Phillipsburg, Red Bank, Sea Isle City and Washington.
 - d. Remedial implementation activities were performed at the following sites:

- Belmar, Cape May, Flemington, Lambertville, Sea Isle City and Wildwood.
- 24. In addition to engineering and environmental services provided by remedial consultants and contractors, other activities directly supporting the MGP remediation program included specialized communication and legal services. Henry & Germann Public Affairs, L.L.C. (Henry & Germann) provided services such as: direct communications with affected property owners; conducting site visits; attending meetings with key stakeholders (e.g., municipal officials); preparing written work products such as project updates; coordinating community outreach open house events; and strategic planning assistance. The law firm Schenck, Price, Smith & King ("SPSK") provided legal services such as: negotiation of access and deed notice agreements; acquisition of impacted properties; assisting with settlement of natural resource damage liabilities alleged by NJDEP; and preparation of property transfers pursuant to the September 22, 2000 Separation Agreement between JCP&L and NJNG. A bysite listing of charges for the services of Henry & Germann and SPSK are included in Attachment D.
- 25. The Company has continued to apply various budget development and expenditure tracking mechanisms to all of its MGP activities. MGP budgets are developed by the Supervisor of Site Remediation, based on information provided by the assigned project managers. All remediation expenses are processed through the Company's formal accounting system of record. Unique orders are established for each MGP site and for general program management. Charges are captured by cost element to distinguish the nature of the charges (e.g., outside contractor, professional). Expenditures are reviewed and tracked on an ongoing basis and, if needed, correcting journal entries are made. Attachment B summarizes the actual expenses from January 1, 2016 through December 31, 2016. Attachment C provides a detailed

breakdown of expenses by quarter. A listing of expenditures by vendor, and a description of the services provided, is included in Attachment D. The 2016 budget and the actual expenses through December 31, 2016, together with variances from budget, are presented in Attachment E. A summary of all actual expenses to date for the MGP program and the estimated future expenses are presented in Attachment F.

26. The Company requires monthly submittals from the primary consultants, including progress reports, invoices and a budget and expenditure analysis broken down on a per-task basis. These submittals are reviewed by the JCP&L project managers on a regular basis. The Company requires that invoice submittals include detailed supporting documentation, including (but not limited to) time records, expense records, subcontractor invoices and other relevant and supporting data. The Company has established surcharge rates with the consultants for subcontracted services, and these surcharges are clearly identified in the invoice package. The nature of these projects requires that the Company must be flexible to ensure that contracted services can quickly respond to unforeseeable changes, such as new field conditions. Competitive unit rates are established for repetitive tasks during the bidding process and undergo periodic comparisons with other firms. The invoices identify these unit costs to facilitate comparison to the contract rate structure. Where changes in the work scope are required, the primary consultants are required to promptly bring such matters to the attention of the assigned Company project manager. The consultant then documents the work scope changes and related costs in the monthly progress reports and other written correspondence. Change orders to the contract contain documentation prepared by the Company project manager. The primary consultants and remediation contractors have been pre-qualified via competitive bidding, taking into consideration the relevant technical, cost and commercial factors. Individual projects are

also subject to bidding based on consideration of various factors including regulatory deadlines and other emergency considerations, economies of scale that take into account the institutional knowledge of the incumbent contractor and project-specific demands, and the unique requirements of the work scope required. The Company pursues joint procurement of remediation services with other utilities, as with the sites shared between the Company and Elizabethtown Gas Company. The Company maintains documentation for all expenses, which is available for review by Staff and Rate Counsel.

Results of 2016 RAC Review

27. As discussed in paragraph 21 above, the Stipulation in the 2015 RAC Filing Stipulation established that JCP&L's ending recoverable deferred RAC balance at December 31, 2015 was an under-recovered balance of \$73,052,760, exclusive of NRD-related and incentive compensation costs (see Attachment A-1, line 32). This 2016 RAC Filing includes actual MGP data for the period from January 1, 2016 through December 31, 2016. As set forth in greater detail in certain of the Attachments hereto, the incremental expenses incurred in connection with JCP&L's MGP remediation program during calendar year 2016 are \$12,691,421 (see Attachment A-1, line 26). As shown in Attachment A-1 (line 27) and Attachment G, carrying costs accrued in 2016 are \$1,016,079, leaving a net balance of unrecovered MGP costs including carrying costs at December 31, 2016 of \$13,707,500. See Attachment A-1 (line 28). The aboveidentified incremental expense amounts for 2016 include \$51,947 of costs related to NRD issues and \$13,551 related to incentive compensation. See Attachment A-1 (lines 29 and 30). JCP&L proposes to continue to defer NRD-related and incentive compensation costs, but not to recover such NRD-related and incentive compensation costs until there is a final resolution of the issue concerning the appropriateness of recovery thereof.

28. After subtracting the deferred NRD-related and incentive compensation costs, the total recoverable MGP remediation expense for 2016 is \$13,642,002. *See* Attachment A-1 (line 31). When combined with the under-recovered deferred RAC balance and the remaining amortization of prior RAC expenditures previously approved for recovery, the calculated increase to JCP&L's Rider RAC charge is \$0.000100/kWh (before SUT), which would recover an additional \$2,031,000 annually. *See* Attachment A-1 (lines 33 – 42). The Company is proposing that the new rate become effective on March 1, 2018.

Attachments

- 29. Attached hereto and made a part of this Verified Petition are the following Attachments:
 - Attachment A-1 Derivation of MGP Remediation Adjustment Charge
 - Attachment A-2 Manufactured Gas Plant Remediation Adjustment Deferred Accounting
 - Attachment B Summary of MGP Incremental Remediation Expenses for 2016
 - Attachment C JCP&L MGP Sites Quarterly Reports for 2016 Summary By Site
 - Attachment D JCP&L MGP Sites Summary of Vendor Charges By Site
 1/1/16 through 12/31/16
 - Attachment E 2016 Remediation Expenditures Summary vs. Budget
 - Attachment F Summary of Actual and Estimated Remediation Expenses -Total Project Cost
 - Attachment G Calculation of Interest on Deferred MGP Remediation Expenses Under/(Over) Recovery
 - Attachment H Current and Proposed Tariff Sheets for Rider RAC

Public Notice and Service

- 30. Notice of this filing, including a statement of the overall effect thereof on customers of the Company, which will be combined with notice of the dates, times and places of the public hearings to be scheduled thereon, will be served by mail upon the municipal clerks, the clerks of the Boards of Chosen Freeholders and, where appropriate, the County Executive Officers of all counties and municipalities located in the Company's service territory, in accordance with the regulations of the Board as set forth in N.J.A.C. 14:1-5.12(b)(1). Such notice will be duly mailed following the scheduling of the dates, times and places of the hearings thereon, as discussed below. Listings of the aforementioned public officials are contained in Appendices A-1, A-2 and A-3, which are annexed hereto. Such notice will be substantially in the form of the notice annexed hereto as Appendix A.
- 31. Public notice of this filing, including a statement of the overall effect thereof on customers of the Company, and which will be combined with notice of the dates, times and places of the public hearings to be scheduled thereon, substantially in the form of the notice set forth in Appendix A annexed hereto, will also be published in daily and weekly newspapers published and/or circulated in the Company's service areas, after the dates, times and places of all such public hearings thereon have been scheduled by the Board in compliance with N.J.A.C. 14:1-5.12(b)3, (c) and (d).

Service of Petition

32. Copies of this Verified Petition and of all supporting Attachments thereto have been or will be duly served by either overnight express delivery or hand delivery at the time of the filing hereof upon the Director, Division of Rate Counsel, 140 East Front Street, 4th Floor, P.O. Box 003, Trenton, New Jersey 08625-0003, and upon the Department of Law & Public

Safety, Division of Law, 124 Halsey Street, 5th Floor, P.O. Box 45029, Newark, New Jersey 07101.

Conclusion

WHEREFORE, the Petitioner, Jersey Central Power & Light Company, respectfully requests that the Board issue a final decision and order:

- (1) approving the reasonableness and prudence of all costs and expenditures incurred by the Petitioner from January 1, 2016 through December 31, 2016, relating to the environmental remediation of its former MGP sites;
- (2) approving an increase in the Rider RAC charge to \$0.000616 per kWh (before SUT), which will result in an increase of annual collections under the Rider RAC of approximately \$2.031 million annually;
- (3) authorizing the continued deferral by the Petitioner of the net deferred RAC balance at December 31, 2016, with the continuing accrual of interest on the unamortized balance (net of deferred taxes), all in accordance with and subject to the terms of Petitioner's Rider RAC and related Rider SBC; and
- (4) granting such other and further relief as the Board shall deem just, lawful and proper.

Respectfully submitted,

WINDELS MARX LANE & MITTENDORF, LLP Attorneys for Petitioner,

Jersey Central Power & Light Company

By:

Gregory Eisenstark
120 Albany Street Plaza
New Brangwick, New Jorgey Of

New Brunswick, New Jersey 08901

(732) 448-2537

{40721965:3}

Dated: November 28, 2017

AFFIDAVIT
OF
VERIFICATION

Frank D. Lawson, being duly sworn upon his oath, deposes and says:

1. I am employed by FirstEnergy Service Company as Supervisor – Environmental

Remediation in the Environmental Remediation and Governance Group in the Environmental

Department and support Jersey Central Power & Light Company ("JCP&L"), the Petitioner

named in the foregoing Verified Petition, and I am duly authorized to make this Affidavit of

Verification on its behalf.

2. I have read the contents of the foregoing Verified Petition by JCP&L for review

and approval of costs and expenses incurred in 2016 for the environmental remediation of

manufactured gas plant ("MGP") sites, and I hereby verify that the statements of fact and other

information contained therein, other than the data and calculations set forth in Attachments A

and G thereto, are true and correct to the best of my knowledge, information and belief.

3. I hereby further attest and verify that all costs and expenses summarized in the

foregoing Verified Petition, and more particularly as set forth in Attachments B, C, D, E and F

thereto, are all related to the remediation of MGP sites.

Frank D. Lavyson

Sworn to and subscribed before me

this graday of November , 2017.

(Notary Public)

FLEUR-DE-LIS DAUPHINE

Commission # 2208312 NOTARY PUBLIC

STATE OF NEW JERSEY

My Commission Expires Dec. 18, 2022

AFFIDAVIT OF VERIFICATION

Carol Pittavino, being duly sworn upon her oath, deposes and says:

1. I am employed by First Energy Service Company as Rates Analyst in Rates & Regulatory Affairs-New Jersey for Jersey Central Power & Light Company ("JCP&L"), the Petitioner named in the foregoing Verified Petition, and I am duly authorized to make this

Affidavit of Verification on its behalf.

2. I have read the contents of the foregoing Verified Petition by JCP&L for review and approval of costs and expenses incurred in 2016 for the environmental remediation of manufactured gas plant sites, and I hereby verify that the data and calculations set forth in Attachments A, G and H thereto are true and correct to the best of my knowledge, information and belief.

Sworn to and subscribed before me

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Kathy G. Shusteric, Notary Public City of Greensburg, Westmoreland County My Commission Expires May 8, 2020

VEVEER PENNS CHAN A ASSOCIATION OF NOTARIES

JERSEY CENTRAL POWER & LIGHT COMPANY Derivation of Manufactured Gas Plant (MGP) Remediation Adjustment Charge (RAC) For Tariff Rider Effective March 1, 2018

Line		Through 12/31/2015	Year 2016	Total as of 12/31/2016	- Data Sources
No.		(1)	(2)	(3)	Data Sources
	MGP Remediation Costs				
1	Total MGP remediation costs incurred (a)	\$ 50,166,335			
2	Carrying cost on deferred MGP costs accrued	(150,892)			
3	Application of over-recovered SBC	(29,097,165)			Footnote (b)
4	Total net MGP costs at 12/31/10 after SBC applications	\$ 20,918,278			Line Nos. 1 through 3
5	Less: Natural Resources Damages (NRD) expenses	435,073			Footnote (c)
6	Less: Incentive Compensation Program (ICP) Costs	103,751			Footnote (d) ER10020130 (6/15/11) &
7	Total MGP costs approved for recovery	\$ 20,379,454			ER11030141 (3/12/12)
8	Total MGP remediation costs incurred	\$ 7,700,028			ER12080751 (11/21/2014)
9	Carrying cost on deferred MGP costs accrued	474,978			ER12080751 (11/21/2014)
10	Total net MGP costs at 12/31/11	\$ 8,175,006			Line Nos. 8 + 9
11	Less: Natural Resources Damages (NRD) expenses	33,404			Footnote (c)
12	Less: Incentive Compensation Program (ICP) Costs	10,874			Footnote (d)
13	Total MGP costs approved for recovery	\$ 8,130,728			ER12080751 (11/21/2014)
14	Total MGP remediation costs incurred (Year 2012 through Year 2014)	\$ 34,539,907			ER15040499
15	Carrying cost on deferred MGP costs accrued	1,589,722			ER15040499
16	Total unrecovered MGP costs at 12/31/14	36,129,629			Line Nos. 14 + 15
17	Less: Natural Resources Damages (NRD) expenses	182,593			Footnote (c)
18	Less: Incentive Compensation Program (ICP) Costs	28,452			Footnote (d)
19	Total MGP costs submitted for recovery	\$ 35,918,584			ER15040499 (07/29/2016)
20	Total MGP remediation costs incurred	\$ 7,883,897			ER16090922
21	Carrying cost on deferred MGP costs accrued	851,961			ER16090922
22	Total unrecovered MGP costs at 12/31/15	\$ 8,735,858			Line Nos. 20 + 21
23	Less: Natural Resources Damages (NRD) expenses	98,616			Footnote (c)
24	Less: Incentive Compensation Program (ICP) Costs	13,248			Footnote (d)
25	Total MGP costs submitted for recovery	\$ 8,623,994			Line Nos. 22 less 23 & 24
26	Total MGP remediation costs incurred		\$ 12,691,421		Attachment B
27	Carrying cost on deferred MGP costs accrued		\$ 1,016,079		Attachment G
28	Total unrecovered MGP costs at 12/31/16		\$ 13,707,500		Line Nos. 26 + 27
29	Less: Natural Resources Damages (NRD) expenses		\$ 51,947		Footnote (c)
30	Less: Incentive Compensation Program (ICP) Costs		\$ 13,551		Footnote (d)
31	Total MGP costs submitted for recovery		\$ 13,642,002		Line Nos. 28 less 29 & 30
32	Total recoverable MGP remediation expenses	\$ 73,052,760	\$ 13,642,002	\$ 86,694,762	Columns (1) through (2)
	Derivation of Tariff Rider RAC:				
33	Total recoverable MGP remediation expenses	\$ 73,052,760	\$ 13,642,002	\$ 86,694,762	Line 32
34	Ending under-recovered deferred RAC balances	0	929,827	929,827	Attachment A-2 (16)
35	Total recoverable MGP remediation costs incl.under-recovery	\$ 73,052,760	\$ 14,571,829	\$ 87,624,589	Line Nos. 33 + 34
36	RAC recovery period (years)	7	7	7	ER91121820J 12/16/94 Order
37	Net annual recoverable MGP expenses	\$ 10,436,109	\$ 2,081,690	\$ 12,517,799	Line 35 divided by Line 36
38	Retail sales forecasted (Mwh)				12 mos. Ended 2/28/19
39	Calculated RAC factor (\$ per kWh) before SUT			\$ 0.000616	Line 37 divided by Line 38
40	RAC factor currently in effect (\$ per kWh)				Rider RAC Rate
41	Calculated increase/(decrease) in RAC Factor (\$ per kWh) before SUT			\$ 0.000100	Line 39 - Line 40
42	Proposed Rider RAC revenue increase effective 3/1/18			\$ 2,031,000	Line 38 x Line 41

JERSEY CENTRAL POWER & LIGHT COMPANY Derivation of Manufactured Gas Plant (MGP) Remediation Adjustment Charge (RAC) For Tariff Rider Effective March 1, 2018

FOOTNOTES:

- (a) Total cost incurred is net of:
 (1) Write-off in accordance with RAC Stipulation and BPU Order ER03121020 (\$2,500,000);
 - (2) Insurance proceeds received (\$36,100,000);
 - (3) MGP revenue previously collected through base rates (\$16,877,403).

Name	(b)	Application of over-recovered SBC components at year-end in accordance with	h T	ariff Rider SBC		
Columbia				Annual	Cı	umulative
Columbia			\$	(6,424,026)		
Columbia		2005		(2,639,759)		
Columbia		2006		(2,401,577)		
Columbia		2007		(5,621,172)		
Column C		2008		(2,640,262)		
Columbia Comparison Compa		2009		(1,523,158)		
Column C		2010		(7,847,211)	\$ (2	29,097,165)
Column		2011		-	(2	29,097,165)
(c) NRD Expenses incurred by year: Concept		2012		-	(2	29,097,165)
(c) NRD Expenses incurred by year: Annual Cumulative		2013		-	(2	29,097,165)
(c) NRD Expenses incurred by year: Annual Cumulative		2014		-	(2	29,097,165)
(c) NRD Expenses incurred by year: 2005 62,856 2006 157,594 2007 53,434 2008 18,046 2009 89,580 2010 53,563 435,073 2011 33,404 468,477 2012 83,412 551,889 2013 5,116 557,005 2014 94,065 651,070 2015 98,616 749,686 2016 51,947 801,633 801,633 2006 \$27,479 2007 32,141 2008 30,346 2008 30,346 2008		2015		-	(2	29,097,165)
2005 \$ 62,856 2006 157,594 2007 53,434 2008 18,046 2009 89,580 2010 53,563 \$ 435,073 2011 33,404 468,477 2012 83,412 551,889 2013 5,116 557,005 2014 94,065 651,070 2015 98,616 749,686 2016 51,947 801,633 (d)		2016		-	(2	29,097,165)
2006	(c)	NRD Expenses incurred by year:		Annual	Cı	umulative
2007 53,434 2008 18,046 2009 89,580 2010 53,563 \$435,073 2011 33,404 468,477 2012 83,412 551,889 2013 5,116 557,005 2014 94,065 651,070 2015 98,616 749,686 2016 51,947 801,633 (d)		2005	\$	62,856		
2008		2006		157,594		
2009 89,580 2010 53,563 \$435,073 2011 33,404 468,477 2012 83,412 551,889 2013 5,116 557,005 2014 94,065 651,070 2015 98,616 749,686 2016 51,947 801,633 (d)		2007		53,434		
Cumulative Cum		2008		18,046		
2011 33,404 468,477		2009		89,580		
2012 83,412 551,889 2013 5,116 557,005 2014 94,065 651,070 2015 98,616 749,686 2016 51,947 801,633 (d)		2010		53,563	\$	435,073
(d) ICP Costs by year: Costs by year: Complete Costs by Costs Costs		2011		33,404		468,477
2014 94,065 651,070 2015 98,616 749,686 2016 51,947 801,633		2012		83,412		551,889
2015 99,616 749,686 2016 51,947 801,633		2013		5,116		557,005
(d) ICP Costs by year: Annual Cumulative 2006 \$ 27,479 2007 \$32,141 2008 \$30,346		2014		94,065		651,070
(d) ICP Costs by year:		2015		98,616		749,686
2006 \$ 27,479 2007 32,141 2008 30,346		2016		51,947		801,633
2006 \$ 27,479 2007 32,141 2008 30,346	(d)	ICP Costs by year:		Annual	Cı	umulative
2007 32,141 2008 30,346	(-/		\$			
2008 30,346						
2009 -		2009		-		
2010 13,785 \$ 103,751				13,785	\$	103,751
2011 10,874 114,625					•	
2012 11,328 125,953				,		
2013 10,259 136,212						
2014 6,865 143,077						
2015 13,248 156,325						
2016 13,551 169,876						

JERSEY CENTRAL POWER & LIGHT COMPANY Manufactured Gas Plant Remediation Adjustment Clause (MGP RAC) Deferred Accounting

ĺ	Unamortized		Amortization	Unamortized	7 Amortization	Unamortized	7 Amortization	Unamortized	7 Amortization	Unamortized 7	7 Amortization	Unamortized	7	Amortization	Total	Total	RAC	Current
	12/31/2009 Recoverable		12/31/2009 Recoverable		rs 2010 Recoverable		rs 2011 4 Recoverable	2012 to 2014 Recoverable	Yrs 2012 to 2014 84 Recoverable	2015 Y Recoverable 8	rs 2015 4 Recoverable	2016 Recoverable	Yrs 84	2016 Recoverable	Unamortized Balance	Amortization Recorded	Tariff Rider	Month Under/(Over)
	Balance (a) (1)	Mos	balance (e) (2)		flos Costs (e) (4)	Costs (c) N	os Costs (6)	Costs (d) (7)	Mos Costs (e) (8)	Costs Me	os Costs (10)	Costs (f) (11)	Mos	Costs (12)	at 12/31/2016 (13)	(14)	Revenue (g) (15)	Deferred (16)
	(-)		(-)	(-)	(-)	(-)	(-)	(-)	(-)	(=)	()	(,		(/	=(1)+(3)+(5)+(7)+(9)+(11)	, ,	()	
Net Remediation Costs	12,808,809			8,109,469		8,175,006		36,129,629		7,425,868		13,707,500			86,356,281	=(2)+(4)+(6)+(8)		=(14)-(15)
NRD Costs ICP Costs	(381,510)			(53,563) (13,785)		(33,404)		(182,593) (28,452)		(98,616) (13,248)		(51,947) (13,551)			(801,633) (169,876)			
Approved for Recovery	12,337,333	-		8,042,121		8,130,728		35,918,584		7,314,004		13,642,002			85,384,772			
Jul-11	12,287,396		49,937	8,042,121		8,130,728									28,460,245	49,937	55,209	(5,272)
Aug-11 Sep-11	12,143,460 11,996,587	2	143,936 146,873	8,042,121 8,042,121		8,130,728 8,130,728									28,316,309 28,169,436	143,936 146,873	191,012 166,100	(47,076) (19,227)
Oct-11 Nov-11	11,849,714 11,702,841		146,873 146,873	8,042,121 8.042,121		8,130,728 8,130,728									28,022,563 27,875,690	146,873 146,873	128,656 122,758	18,217 24,115
Dec-11	11,555,968	6	146,873	8,042,121	·	8,130,728									27,728,817	146,873	123,349	23,524
Total Through Dec-11 Jan-12	11,409,095	7	781,365 146,873	8,042,121		8,130,728	-	35,918,584							63,500,528	781,365 146,873	787,084 136,811	(5,719) 10,062
Feb-12 Mar-12	11,262,222 11,115,349		146,873 146,873	8,042,121 8,042,121	-	8,130,728 8,130,728		35,918,584 35,918,584							63,353,655 63,206,782	146,873 146,873	134,669 129,137	12,204 17,736
Apr-12	10,968,476	10	146,873	8,010,527	1 31,594	8,130,728		35,918,584							63,028,315	178,467	144,699	33,768
May-12 Jun-12	10,821,603 10,674,730	11 12	146,873 146,873		2 91,910 3 95,740	8,130,728 8,130,728		35,918,584 35,918,584							62,789,532 62,546,919	238,783 242,613	195,184 227,032	43,599 15,581
Jul-12	10,527,857 10,380,984	13 14	146,873 146,873	7,727,137	4 95,740 5 95,740	8,130,728 8,130,728		35,918,584 35,918,584							62,304,306 62,061,693	242,613 242,613	274,891 303,330	(32,278) (60,717)
Aug-12 Sep-12	10,234,111	15	146,873	7,535,657	6 95,740	8,130,728		35,918,584							61,819,080	242,613	265,912	(23,299)
Oct-12 Nov-12	10,087,238 9,940,365	16 17	146,873 146,873	7,439,917 7,344,177	7 95,740 8 95,740	8,130,728 8,130,728		35,918,584 35,918,584							61,576,467 61,333,854	242,613 242.613	212,922 188,471	29,691 54,142
Dec-12	9,793,492	18	146,873 1,762,476	7,248,437	9 95,740 793,684	8,130,728		35,918,584							61,091,241	242,613 2.556,160	178,007 2,391,066	64,606 165,094
YTD Through Dec-12 Cumulative through Dec 2012		_	2,543,841		793,684										1	3,337,525	3,178,150	159,375
Jan-13 Feb-13	9,646,619 9,499,746		146,873 146,873		10 95,740 11 95,740	8,130,728 8,130,728		35,918,584 35,918,584							60,848,628 60,606,015	242,613 242,613	237,579 223,013	5,034 19,600
Mar-13	9,352,873	21	146,873	6,961,217	12 95,740	8,130,728		35,918,584							60,363,402	242,613	217,116	25,497
Apr-13 May-13	9,206,000 9,059,127		146,873 146,873	6,769,737	13 95,740 14 95,740	8,130,728 8,130,728		35,918,584 35,918,584							60,120,789 59,878,176	242,613 242,613	202,198 187,194	40,415 55,419
Jun-13 Jul-13	8,912,254 8,765,381	24 25	146,873 146,873		15 95,740 16 95,740	8,130,728 8,130,728		35,918,584 35,918,584							59,635,563 59,392,950	242,613 242,613	223,075 289,351	19,538 (46,738)
Aug-13	8,618,508	26	146,873	6,482,517	17 95,740	8,130,728		35,918,584							59,150,337	242,613	294,334	(51,721)
Sep-13 Oct-13	8,471,635 8,324,762	28	146,873 146,873		18 95,740 19 95,740	8,130,728 8,130,728		35,918,584 35,918,584							58,907,724 58,665,111	242,613 242,613	243,313 211,106	(700) 31,507
Nov-13 Dec-13	8,177,889 8,031,016		146,873 146,873		20 95,740 21 95,740	8,130,728 8,130,728		35,918,584 35,918,584							58,422,498 58,179,885	242,613 242.613	189,690 212,364	52,923 30,249
YTD Through Dec-13 Cumulative through Dec 2013	5,22.,2.2		1,762,476 4,306,317	-,,	1,148,880 1,942,564	5,.53,.25										2,911,356 6,248,881	2,730,335 5,908,485	181,021 340,396
Jan-14	7,884,143		146,873	6,003,817	22 95,740	8,130,728		35,918,584		-					57,937,272	242,613	239,298	3,315
Feb-14 Mar-14	7,737,270 7,590,397	32 33	146,873 146,873		23 95,740 24 95,740	8,130,728 8,130,728		35,918,584 35,918,584		-					57,694,659 57,452,046	242,613 242,613	229,184 232,682	13,429 9,931
Apr-14	7,443,524	34	146,873	5,716,597	25 95,740	8,130,728		35,918,584		-					57,209,433	242,613	202,614	39,999
May-14 Jun-14	7,296,651 7,149,778		146,873 146,873	5,525,117	26 95,740 27 95,740	8,130,728 8,130,728		35,918,584 35,918,584		-					56,966,820 56,724,207	242,613 242,613	191,289 211,257	51,324 31,356
Jul-14 Aug-14	7,002,905 6,856,032		146,873 146,873		28 95,740 29 95,740	8,130,728 8,130,728		35,918,584 35,918,584		-					56,481,594 56,238,981	242,613 242,613	265,547 264,017	(22,934) (21,404)
Sep-14	6,709,159	39	146,873	5,237,897	30 95,740	8,130,728		35,918,584		-					55,996,368	242,613	246,495	(3,882)
Oct-14 Nov-14	6,562,286 6,415,413	41	146,873 146,873	5,046,417	31 95,740 32 95,740	8,130,728 8,130,728		35,918,584 35,918,584		-					55,753,755 55,511,142	242,613 242,613	205,693 189,286	36,920 53,327
Dec-14 YTD Through Dec-14	6,268,540	42	146,873 1.762,476	4,950,677	33 <u>95,740</u> 1.148.880	8,033,934	1 96,794 96,794	35,918,584		-	_				55,171,735	339,407 3.008.150	220,269	119,138 310.521
Cumulative through Dec 2014			6,068,793		3,091,444		96,794				-					9,257,031	8,606,115	650,917
Jan-15 Feb-15	6,121,667 5,974,794	44	146,873 146,873	4,759,197	34 95,740 35 95,740	7,937,140 7,840,346	2 96,794 3 96,794	35,918,584 35,918,584		7,314,004 7,314,004					62,146,332 61,806,925	339,407 339,407	230,850 241,397	108,557 98,010
Mar-15 Apr-15	5,827,920 5,681,047		146,873 146,873		36 95,740 37 95,740	7,743,552 7,646,758	4 96,794 5 96,794	35,918,584 35,918,584		7,314,004 7,314,004					61,467,517 61,128,110	339,407 339,407	241,152 205,044	98,255 134,363
May-15	5,534,174	47	146,873	4,471,977	38 95,740	7,549,964	6 96,794	35,918,584		7,314,004					60,788,703	339,407	185,296	154,111
Jun-15 Jul-15	5,387,301 5,240,428		146,873 146,873		39 95,740 40 95,740	7,453,170 7,356,376	7 96,794 8 96,794	35,918,584 35,918,584		7,314,004 7,314,004					60,449,296 60,109,889	339,407 339,407	227,327 267,148	112,080 72,259
Aug-15 Sep-15	5,093,555 4,946,682	50	146,873 146,873	4,184,757	41 95,740 42 95,740	7,259,582	9 96,794 10 96,794	35,918,584 35,918,584		7,314,004 7,314,004					59,770,482 59,431,075	339,407 339,407	289,018 279,369	50,389 60,038
Oct-15	4,799,809	52	146,873	3,993,277	43 95,740	7,065,994	11 96,794	35,918,584		7,314,004					59,091,668	339,407	214,135	125,272
Nov-15 Dec-15	4,652,936 4,506,063		146,873 146,873		44 95,740 45 95,740		12 96,794 13 96,794	35,918,584 35,918,584		7,314,004 7,314,004					58,752,261 58,412,854	339,407 339,407	178,110 204,047	161,297 135,360

F		- 1		F	- 1					T	_								I	-	510	
	Unamortized	/	Amortization	Unamortized	- /	Amortization	Unamortized	/	Amortization	Unamortized	7	Amortization	Unamortized	1	Amortization	Unamortized	/	Amortization	Total	Total	RAC	Current
	12/31/2009	Yrs	12/31/2009	2010	Yrs	2010	2011	Yrs	2011	2012 to 2014	Yrs		2015	/rs	2015	2016	Yrs	2016	Unamortized	Amortization	Tariff	Month
	Recoverable	84	Recoverable	Recoverable	84	Recoverable	Recoverable	84	Recoverable	Recoverable	84	Recoverable	Recoverable	84	Recoverable	Recoverable	84	Recoverable	Balance	Recorded	Rider	Under/(Over)
	Balance (a)	Mos	balance (e)	Costs (b)	Mos	Costs (e)	Costs (c)	Mos	Costs	Costs (d)	Mos	Costs (e)	Costs N	los	Costs	Costs (f)	Mos	Costs	at 12/31/2016		Revenue (g)	Deferred
	(1)		(2)	(3)		(4)	(5)		(6)	(7)		(8)	(9)		(10)	(11)		(12)	(13)	(14)	(15)	(16)
YTD Through Dec-15			1,762,476			1,148,880			1,161,528			-								4,072,884	2,762,894	1,309,990
Cumulative through Dec 2015		_	7,831,270		_	4,240,324		_	1,258,322			-		_	-				-	13,329,916	11,369,008	1,960,907
Jan-16	4,359,190	55	146,873	3,706,057	46	95,740	6,775,612	14	96,794	35,918,584			7,314,004	_		13,642,002			71,715,449	339,407	220,898	118,509
Feb-16	4,212,317	56	146,873	3,610,317	47	95,740	6,678,818	15	96,794	35,918,584			7,314,004			13,642,002			71,376,042	339,407	220,485	118,922
Mar-16	4,065,444	57	146,873	3,514,577	48	95,740	6,582,024	16	96,794	35,918,584			7,314,004			13,642,002			71,036,635	339,407	205,645	133,762
Apr-16	3,918,571	58	146,873	3,418,837	49	95,740	6,485,230	17	96,794	35,918,584			7,314,004			13,642,002			70,697,228	339,407	187,025	152,382
May-16	3,771,698	59	146,873	3,323,097	50	95,740	6,388,436	18	96,794	35,918,584			7,314,004			13,642,002			70,357,821	339,407	176,130	163,277
Jun-16	3,624,825	60	146,873	3,227,357	51	95,740	6,291,642	19	96,794	35,918,584			7,314,004			13,642,002			70,018,414	339,407	222,787	116,620
Jul-16	3,477,952		146,873	3,131,617	52	95,740	6,194,848	20	96,794	35,918,584			7,314,004			13,642,002			69,679,007	339,407	263,311	76,096
Aug-16	3,331,079	62	146,873	3,035,877	53	95,740	6,098,054	21	96,794	35,828,788	1	89,796	7,314,004			13,642,002			69,249,804	429,203	453,402	(24,199)
Sep-16	3,184,206	63	146,873	2,940,137	54	95,740	6,001,260	22	96,794	35,426,842	2	401,946	7,314,004			13,642,002			68,508,451	741,353	904,728	(163,375)
Oct-16	3,037,333	64	146,873	2,844,397	55	95,740	5,904,466	23	96,794	34,999,240	3	427,602	7,314,004			13,642,002			67,741,442	767,009	706,744	60,265
Nov-16	2,890,460	65	146,873	2,748,657	56	95,740	5,807,672	24	96,794	34,571,638	4	427,602	7,314,004			13,642,002			66,974,433	767,009	654,586	112,423
Dec-16	2,743,587	66	146,873	2,652,917	57	95,740	5,710,878	25	96,794	34,144,036	5	427,602	7,314,004	_		13,642,002			66,207,424	767,009	701,865	65,144
YTD Through Dec-16			1,762,476			1,148,880			1,161,528			1,774,548			-			-		5,847,432	4,917,605	929,827
Cumulative through Dec 2016			9,593,746	J		5,389,204	1		2,419,850			1,774,548	1		-	1]	19,177,348	16,286,614	2,890,734
January '15 to December '16		_			_			_											_	•	·	2,239,817

FOOTNOTES:

(a) Approved for recovery effective July 1, 2011, BPU Docket No. ER10020130 dated 6/15/2011.
(b) Approved for recovery effective April 1, 2012, BPU Docket No. ER11030141 dated 03/12/2012. 12,337,333 8,042,121 8,130,728

(c) Approved for recovery effective November 1, 2014, BPU Docket No. ER12080751 dated 11/1/14.

(d) Approved for recovery effective August 8, 2016, BPU Docket No. ER15040499 dated 7/29/2016

35,918,584 64,428,766 Total approved for recovery

(e) July 2011, August 2011, April 2012, May 2012, August 2016 and September 2016 amortization prorated based on billing cycle revenues.

(f) Attachment A-1, Column 3, Lines 26 through 31.
(g) Sales volumes (billed units) that recovered the RAC factor provided pursuant to paragraph 12, Stipulation of Settlement, Docket ER11030141:

Jan-16 1,700,440,345 Feb-16 Mar-16 1,697,409,103 1,583,075,466 Apr-16 May-16 1,439,625,555 1,355,772,341 1,714,932,468 Jun-16 2,025,337,275 Jul-16 2,346,867,751 2,157,892,735 1,601,980,144 Aug-16 Sep-16 Oct-16 Nov-16 1,548,186,935 Dec-16 1,605,618,668

Jersey Central Power & Light Company Summary of Manufactured Gas Plant Incremental Remediation Expenses

Incremental Expenses for the Period 2016

Site Name	<u>Actual</u> 01/2016-12/2016
	390,354
Asbury Park	•
Belmar	433,363
Boonton	160,362
Cape May	6,342,036
Dover	796,321
Flemington	488,363
Lakewood	368,041
Lambertville/LaRochere	246,144
Long Branch	-
Newton I	337,569
Newton II	18,328
Ocean City	91,534
Phillipsburg	953,593
Red Bank	105,833
Sea Isle City	947,007
Toms River	-
Tuckerton	3,730
Washington	640,188
Wildwood	171,529
General	145,180

Total Incremental Expense (Excluding NRD): 12,639,475

2016 NRD: 51,947

Total Incremental Expense 12,691,421 (Including NRD):

JCP&L Manufactured Gas Plant Sites Quarterly Report Summary by Site

January 1 through December 31

ummary by Site			Jai	nuary 1 throug	ii December
Asbury Park	Q1	Q2	Q3	Q4	Tota
Payroll/Salaries	451	423	1,017	1,171	3,062
Professional Services	14,188	101,919	39,949	194,380	350,43
Remediation	75,218	(145,811)	13,233	17,474	(39,88)
Legal	(1,012)	8,500	20,505	15,305	43,29
NJDEP Fees	2,455	30	20,303	15,505	2,48
RI/RA Financial Trust Fund	2,433	30	-	-	2,40.
	206	-	-	(2.024)	
Miscellaneous Other	396	9.000	12 (00	(2,034)	(1,63
Real Estate Acquisition Total	91,695	8,000 (26,939)	12,600 87,303	12,000 238,295	32,60 390,35
Belmar	Q1	Q2	Q3	Q4	Tota
Payroll/Salaries	612	515	483	1,199	2,80
Professional Services	18,577	-	-	-	18,57
Remediation	77,599	50,158	131,184	142,085	401,02
Legal	-	-	-	1,166	1,16
NJDEP Fees	4,882	970	1,835	260	7,94
RI/RA Financial Trust Fund	-	-	-	-	
Miscellaneous Other	1,587	-	-	252	1,83
Total	103,257	51,643	133,502	144,962	433,36
Boonton	Q1	Q2	Q3	Q4	Tota
Payroll/Salaries	193	161	-	199	55
Professional Services	-	-	-	-	
Remediation	41,476	16,580	15,560	83,738	157,35
Legal	-	-	-	-	
NJDEP Fees	2,455	-	-	-	2,45
RI/RA Financial Trust Fund	-	-	-	-	
Miscellaneous Other	-	-	-	-	
Гotal	44,125	16,741	15,560	83,936	160,36
Cana Man	- 01	02	0.3	0.1	7 D 4
	Q1	Q2	Q3	Q4	
Payroll/Salaries	Q1 4,167	3,253	7,996	8,884	24,30
Payroll/Salaries Professional Services	4,167 -	3,253 14,108	7,996 41,588	8,884 19,669	24,30 75,36
Payroll/Salaries Professional Services Remediation	4,167 - 1,474,659	3,253 14,108 2,252,593	7,996 41,588 288,247	8,884 19,669 2,159,987	24,30 75,36 6,175,48
Payroll/Salaries Professional Services Remediation Legal	4,167 - 1,474,659 509	3,253 14,108 2,252,593 6,500	7,996 41,588 288,247 42,548	8,884 19,669 2,159,987 12,968	24,30 75,36 6,175,48 62,52
Payroll/Salaries Professional Services Remediation Legal NJDEP Fees	4,167 - 1,474,659	3,253 14,108 2,252,593	7,996 41,588 288,247	8,884 19,669 2,159,987	24,30 75,36 6,175,48 62,52 2,74
Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund	4,167 - 1,474,659 509 2,455	3,253 14,108 2,252,593 6,500 30	7,996 41,588 288,247 42,548 150	8,884 19,669 2,159,987 12,968 105	24,30 75,36 6,175,48 62,52 2,74
Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other	4,167 - 1,474,659 509	3,253 14,108 2,252,593 6,500	7,996 41,588 288,247 42,548 150	8,884 19,669 2,159,987 12,968	24,30 75,36 6,175,48 62,52 2,74
Cape May Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Real Estate Acquisition Total	4,167 - 1,474,659 509 2,455	3,253 14,108 2,252,593 6,500 30	7,996 41,588 288,247 42,548 150	8,884 19,669 2,159,987 12,968 105	Tota 24,30 75,36 6,175,48 62,52 2,74 82 80 6,342,03

JCP&L Manufactured Gas Plant Sites Quarterly Report Summary by Site

mmary by Site January 1 through December 31

Summary by Site			Jan	uary 1 throug	h December 31
Dover	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	1,869	686	90	64	2,709
Professional Services	-	-	_	_	0
Remediation	64,431	136,997	159,580	343,889	704,897
Legal	14,000	(5,407)	21,922	5,992	36,507
NJDEP Fees	2,455	30	, -	, -	2,485
RI/RA Financial Trust Fund	· -	_	_	_	0
Miscellaneous Other	13,712	961	326	34,724	49,723
Total	96,467	133,266	181,918	384,669	796,321
Flemington	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	193	32	45	1,119	1,389
Professional Services	4,377	11,427	22,444	48,750	86,997
Remediation	44,604	77,191	46,500	276,831	445,126
	500	6,000	(532)	1,632	7,600
Legal NJDEP Fees	4,910	30	(332)	1,032	4,940
RI/RA Financial Trust Fund	4,910	30	-	-	4,940
Miscellaneous Other	(55,713)	(1,976)	-	-	(57,689)
Total	(1,130)	92,704	68,458	328,332	488,363
Lakewood	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	193	193	-	448	834
Professional Services	-	-	-	-	0
Remediation	33,790	79,446	91,834	141,683	346,753
Legal	-	-	-	-	0
NJDEP Fees	4,410	-	1,605	-	6,015
RI/RA Financial Trust Fund	-	-	-	-	0
Miscellaneous Other	3,493	-	-	10,946	14,439
Total	41,886	79,639	93,439	153,077	368,041
Lambertville/LaRochere	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	494	519	64	32	1,110
Professional Services	-	-	-	-	0
Remediation	54,440	148,253	18,934	12,190	233,818
Legal	3,500	(3,500)	8,476	-	8,476
NJDEP Fees	2,455	30	255	_	2,740
RI/RA Financial Trust Fund	2,733	-	-	_	0
Miscellaneous Other	-	_	-	_	0
Total	60,889	145,303	27,730	12,223	246,144
10001	00,009	175,505	21,130	14,443	470,177

JCP&L Manufactured Gas Plant Sites Quarterly Report Summary by Site

January 1 through December 31

Newton I	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	4,933	2,674	512	224	8,343
Professional Services	238,886	94,092	53,869	10,667	397,514
Remediation	_	645	-	-	64:
Legal	18,149	(1,980)	2,727	180	19,07
NJDEP Fees	4,910	30	· _	-	4,94
RI/RA Financial Trust Fund	, -	_	_	-	,
Miscellaneous Other	(42,639)	(50,310)	_	-	(92,94
Total	224,239	45,151	57,107	11,072	337,56
Newton II	Q1	Q2	Q3	Q4	Tota
Payroll/Salaries	193	Q2	QS	٧Ŧ	19
Professional Services	431	2.003	-	229	2,75
	431	2,093	1 614	229	
Remediation	-	833	1,614	-	2,44
ægal	2.160	-	280	-	28
NJDEP Fees	3,160	30	-	-	3,19
RI/RA Financial Trust Fund	-	-	-	-	0.46
M: 11 O41	2 204				
Miscellaneous Other Fotal	2,304 6,088	2,956	1,894	7,162 7,391	9,46 18,32
		2,956	1,894	•	
Total Ocean City	6,088 Q1	Q2	Q3	•	18,32 Tota
Ocean City Payroll/Salaries	6,088 Q1 258	Q2 985	Q3 32	7,391 Q4	18,32 Tota 1,27
Ocean City Payroll/Salaries Professional Services	6,088 Q1	Q2	Q3	7,391 Q4	Tota 1,27 80,23
Ocean City Payroll/Salaries Professional Services Remediation	6,088 Q1 258	Q2 985 34,437	Q3 32 15,425	7,391 Q4	Tota 1,27 80,23
Ocean City Payroll/Salaries Professional Services Remediation Legal	6,088 Q1 258 24,600 -	985 34,437 - 1,000	Q3 32	7,391 Q4 - 5,771	18,32 Tota 1,27 80,23
Cotal Cocan City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees	6,088 Q1 258	Q2 985 34,437	Q3 32 15,425	7,391 Q4	Tota 1,27 80,23 42 9,55
Pocean City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund	6,088 Q1 258 24,600 -	985 34,437 - 1,000 30	Q3 32 15,425	7,391 Q4 - 5,771	Tota 1,27 80,23 42 9,55
Cotal Cocan City Cayroll/Salaries Confessional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other	6,088 Q1 258 24,600 9,505	985 34,437 - 1,000 30 - 52	Q3 32 15,425 - (580)	7,391 Q4 - 5,771 - 20	Tota 1,27 80,23 42 9,55
Pocean City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other	6,088 Q1 258 24,600 -	985 34,437 - 1,000 30	Q3 32 15,425	7,391 Q4 - 5,771	
Cotal Cocan City Cayroll/Salaries Crofessional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Cotal	9,505 - 34,363	985 34,437 - 1,000 30 - 52 36,504	Q3 32 15,425 - (580) 14,877	7,391 Q4 - 5,771 - 20 - 5,791	Tota 1,27 80,23 42 9,55 5 91,53
Cotal Cocan City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Cotal Phillipsburg	9,505 - 34,363	985 34,437 - 1,000 30 - 52 36,504	Q3 32 15,425 - (580) - 14,877	7,391 Q4 - 5,771 - 20 - 5,791	Tota 1,27 80,23 42 9,55 5 91,53
Cotal Cocan City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Total Phillipsburg Payroll/Salaries	9,505 - 34,363 Q1 3,417	Q2 985 34,437 - 1,000 30 - 52 36,504 Q2 4,989	Q3 32 15,425 - (580) - 14,877 Q3 9,491	7,391 Q4 - 5,771 - 20 - 5,791 Q4 10,822	Tota 1,27 80,23 42 9,55 5 91,53 Tota 28,71
Pocean City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Total Phillipsburg Payroll/Salaries Professional Services	9,505 - 34,363	Q2 985 34,437 - 1,000 30 - 52 36,504 Q2 4,989 31,466	Q3 32 15,425 - (580) - 14,877 Q3 9,491 50,459	7,391 Q4 - 5,771 - 20 - 5,791 Q4 10,822 789,940	Tota 1,27 80,23 42 9,55 5 91,53 Tota 28,71 889,94
Pocean City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Total Phillipsburg Payroll/Salaries Professional Services Remediation	9,505 - 34,363 Q1 3,417	Q2 985 34,437 - 1,000 30 - 52 36,504 Q2 4,989	Q3 32 15,425 - (580) - 14,877 Q3 9,491	7,391 Q4 - 5,771 - 20 - 5,791 Q4 10,822	Tota 1,27 80,23 42 9,55 5 91,53 Tota 28,71 889,94 29,95
Pocean City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Total Phillipsburg Payroll/Salaries Professional Services Remediation Legal	Q1 258 24,600 9,505 34,363 Q1 3,417 18,075	Q2 985 34,437 - 1,000 30 - 52 36,504 Q2 4,989 31,466 4,371	Q3 32 15,425 - (580) - 14,877 Q3 9,491 50,459	7,391 Q4 - 5,771 - 20 - 5,791 Q4 10,822 789,940	Tota 1,27 80,23 42 9,55 5 91,53 Tota 28,71 889,94 29,95
Pocean City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Total Phillipsburg Payroll/Salaries Professional Services Remediation Legal NJDEP Fees	9,505 - 34,363 Q1 3,417	Q2 985 34,437 - 1,000 30 - 52 36,504 Q2 4,989 31,466	Q3 32 15,425 - (580) - 14,877 Q3 9,491 50,459	7,391 Q4 - 5,771 - 20 - 5,791 Q4 10,822 789,940	Tota 1,27 80,23 42 9,55 5 91,53 Tota 28,71 889,94 29,95
Pocean City Payroll/Salaries Professional Services Remediation Legal NJDEP Fees RI/RA Financial Trust Fund Miscellaneous Other Total Phillipsburg Payroll/Salaries Professional Services Remediation Legal	Q1 258 24,600 9,505 34,363 Q1 3,417 18,075	Q2 985 34,437 - 1,000 30 - 52 36,504 Q2 4,989 31,466 4,371	Q3 32 15,425 - (580) - 14,877 Q3 9,491 50,459	7,391 Q4 - 5,771 - 20 - 5,791 Q4 10,822 789,940	Tota 1,27 80,23 42 9,55

JCP&L Manufactured Gas Plant Sites Quarterly Report

Summary by Site January 1 through December 31

Red Bank	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	193	90	64	-	347
Professional Services	15,562	26,913	-	19,343	61,818
Remediation	(800)	915	-	41,098	41,213
Legal	-	-	-	-	0
NJDEP Fees	2,455	-	-	-	2,455
RI/RA Financial Trust Fund	-	-	-	-	0
Miscellaneous Other		-	-	-	0
Total	17,411	27,917	64	60,441	105,833
Sea Isle City	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	617	32	32	45	726
Professional Services	-	6,154	14,070	- 5	20,224
Remediation	641,787	247,361	(133,197)	84,062	840,013
Legal	(25,804)	(70)	6,978	45,625	26,728
NJDEP Fees	(23,804)	(70)	0,976	3,775	3,775
RI/RA Financial Trust Fund	_	_	_	5,775	0,773
Miscellaneous Other	12,736	_	_	42,804	55,541
Total	629,337	253,476	(112,117)	176,311	947,007
Tuckerton	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	193	Q2	ŲS	Q -1	193
Professional Services	193	-	-	-	193
Remediation	-	400	600	400	1,400
Legal	-	400	000	400	1,400
NJDEP Fees	-	_	_	_	0
RI/RA Financial Trust Fund	_	_	_	_	0
Miscellaneous Other	528	_	_	1,609	2,137
Total	721	400	600	2,009	3,730
Total	721	400	000	2,007	3,730
Washington	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	910	5,584	10,003	985	17,481
Professional Services	28,226	23,064	75,050	122,671	249,012
Remediation	-	588	2,255	5,129	7,972

JCP&L Manufactured Gas Plant Sites Quarterly Report

Summary by Site

January 1 through December 31

Wildwood	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	193	251	64	77	585
Professional Services	(1,850)	-	-	540	(1,310)
Remediation	20,297	43,710	34,618	59,111	157,736
Legal	(1,500)	-	373	2,005	878
NJDEP Fees	2,455	30	-	-	2,485
RI/RA Financial Trust Fund	-	-	-	-	0
Miscellaneous Other	2,744	-	-	8,411	11,155
Total	22,339	43,990	35,055	70,144	171,529

General	Q1	Q2	Q3	Q4	Total
Payroll/Salaries	21,092	17,827	16,319	16,888	72,125
Professional Services	4,650	-	-	-	4,650
Remediation	-	4,698	1,807	-	6,504
Legal	-	-	2,098	-	2,098
NJDEP Fees	-	-	-	-	0
RI/RA Financial Trust Fund	-	-	-	-	0
Miscellaneous Other	16,615	11,317	17,125	14,744	59,802
Total	42,357	33,842	37,349	31,632	145,180

Notes:

Figures in parentheses are negative amounts resulting from credits or corrections.

Professional Services includes outside engineering, environmental and other supporting consultants.

Remediation includes remedial construction and waste removal, transportation and disposal, engineering and property controls, and remediation O&M.

Legal includes outside counsel fees and expenses.

NJDEP Fees include oversight costs, permit fees, LSRP annual fees, and any other fees billed by the NJDEP.

RI/RA Financial Trust Fund includes charges associated with financial assurance trust funds for RI extensions and RA permits.

Miscellaneous Other includes minor expenses not included in one of the above categories.

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

January 1 through December 31

Project	Vendor Name	Total	Services Provided
Asbury	Park		
ВС	YS & GIRLS CLUB OF MONMOUTH COUNTY	28,000	Access and settlement agreement payments
C J	GUINEY & ASSOCIATES	500	Property appraisal services
CI	ΓY OF ASBURY PARK	(1,638)	Property tax payments and credit
CC	DDE ENVIRONMENTAL SERVICES, INC.	597,434	Remediation services
EM	MILCOTT ASSOCIATES INCORPORATED	26,679	Perimeter air monitoring services
GE	I CONSULTANTS, INC.	30,777	Project management services
HE	NRY & GERMANN PUBLIC AFFAIRS, LLC	2,716	Community relations and communications services
К8	M CONTRACTING INCORPORATED	392	Construction services and property maintenance
	NGAN ENGINEERING & VIRONMENTAL	381,306	Environmental and engineering consulting services
SC	HENCK, PRICE, SMITH & KING	41,500	Legal services
TE	UNISEN SURVEYING & PLANNING	1,700	Property surveying services
TR	EASURER - STATE OF NEW JERSEY	2,485	LSRP Annual Fee
UR	S CORPORATION	25,730	Project management services
VE	OLIA ENVIRONMENTAL SERVICES	4,478	Waste handling, transport, disposal and treatment services

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

January 1 through December 31

Project	Vendor Name	Total	Services Provided
Belmar			
ARC	ADIS US INCORPORATED	131,697	Environmental and engineering consulting services
BOR	OUGH OF BELMAR	1,838	Property tax payments
BRO	WN AND CALDWELL	160,565	O&M services for the ground water remediation system
EVO	QUA WATER TECHNOLOGIES, LLC	11,845	O&M services for the ground water remediation system
HAL	EY & ALDRICH INCORPORATED	17,147	Project management services
HEN	RY & GERMANN PUBLIC AFFAIRS, LLC	800	Community relations and communications services
K&N	I CONTRACTING INCORPORATED	98	Construction services and property maintenance
SCHI	ENCK, PRICE, SMITH & KING	1,166	Legal services
TREA	ASURER - STATE OF NEW JERSEY	7,947	LSRP Annual Fee and other permitting costs
VEO	LIA ENVIRONMENTAL SERVICES	157,298	Waste handling, transport, disposal and treatment services
Boonton			
ARC	ADIS US INCORPORATED	96,052	Environmental and engineering consulting services
Н2М	ASSOCIATES INCORPORATED	9,295	Project management services
HAN	DEX OF NEW JERSEY, INC.	16,064	O&M services for the ground water remediation system
TREA	ASURER - STATE OF NEW JERSEY	2,455	LSRP Annual Fee

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Boonton	(cont'd)		
VEOL	IA ENVIRONMENTAL SERVICES	524	Waste handling, transport, disposal and treatment services
Саре Ма	y		
ALVI	N J WESTERLAND III	2,502	Landscaping and property maintenance services
ARCA	ADIS US INCORPORATED	836,201	Environmental and engineering consulting services
CAPE	MAY HOUSING AUTHORITY	2,880	Reimbursement for legal and environmental services
CITY	OF CAPE MAY	8,280	Property tax payments
GEI C	ONSULTANTS, INC.	86,019	Project management services
GZA (GEOENVIRONMENTAL, INC.	695	Environmental and engineering consulting services
HENR	RY & GERMANN PUBLIC AFFAIRS, LLC	76,579	Community relations and communications services
NORT	CHSTAR DEMOLITION & REMEDIATION LP	3,022,616	Remediation services
PRES	TIGE TITLE AGENCY, INC.	800	Property title services
SCHE	NCK, PRICE, SMITH & KING	59,109	Legal services
TRC I	ENVIRONMENTAL CORPORATION	81,778	Perimeter air monitoring services
TREA	SURER - STATE OF NEW JERSEY	2,740	LSRP Annual Fee and other permitting costs
URS (CORPORATION	51,807	Project management services

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Саре Ма	y (cont'd)		
VIASA	ANT, LLC	1,320,524	Remediation services
Dover			
DOVE	R JOINT MUNICIPAL COURT	50	Code violation fine
HALE	Y & ALDRICH INCORPORATED	52,477	Project management services
JERSE	EY CENTRAL POWER & LIGHT	218	Building fire suppression system upgrade at Neptune Products
JRS W	TRE MANAGEMENT INCORPORATED	58	Building fire suppression system upgrade at Neptune Products
K&M	CONTRACTING INCORPORATED	735	Construction and property maintenance services
	AN ENGINEERING & RONMENTAL	45,506	Environmental and engineering consulting services
MORE	RISTOWN AND ERIE RAILWAY, INC.	788	Engineering support fee
NEW.	JERSEY NATURAL GAS	3,021	Utilities - Gas
RELT	EK, LLC	800	Building fire suppression system upgrade at Neptune Products
ROCK	AWAY TOWNSHIP	21,576	Utilities - Sewer & property tax payments
SCHE	NCK, PRICE, SMITH & KING	36,935	Legal services
	NCK, PRICE, SMITH & KING - RNEY TRUST ACCOUNT	5,000	Payment for Municipal/Rockaway Township Escrow Fund

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Dover (co	ont'd)		
SURV	IVOR FIRE & SAFETY EQUIPMENT	4,068	Building fire suppression system upgrade at Neptune Products
TOW	N OF DOVER	25,500	Utilities - Water & property tax payments
TREA	SURER - STATE OF NEW JERSEY	2,485	LSRP Annual Fee and other permitting costs
URS C	CORPORATION	276,553	Environmental and engineering consulting services
VERIZ	ZON NEW JERSEY INCORPORATED	1,022	Building fire suppression system upgrade at Neptune Products
Flemingt	on		
GEI C	ONSULTANTS, INC.	141,458	Environmental and engineering consulting services
HALE	Y & ALDRICH INCORPORATED	76,214	Project management services
HENR	Y & GERMANN PUBLIC AFFAIRS, LLC	4,453	Community relations and communications services
ELIZA	ABETHTOWN GAS COMPANY (AKA SOUTHERN COMPANY)	(57,689)	Cost sharing agreement reimbursement for remedial costs
SCHE	NCK, PRICE, SMITH & KING	7,600	Legal services
TREA	SURER - STATE OF NEW JERSEY	4,940	LSRP Annual Fee and other permitting costs
General			
CHEM	IISTRY COUNCIL OF NEW JERSEY	3,000	Membership dues & expenses
ISH, I	NC.	5,000	MGP Consortium dues

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
General ((cont'd)		
NEW .	JERSEY NATURAL GAS	47,712	Property tax payments - Toms River
SCHE	NCK, PRICE, SMITH & KING	2,422	Legal services
TRC E	ENVIRONMENTAL CORPORATION	6,504	Store & maintain air monitoring equipment
URS C	CORPORATION	4,650	Thermal treatment facility audit
Lakewoo	d		
ARCA	DIS US INCORPORATED	276,822	Environmental and engineering consulting services
H2M /	ASSOCIATES INCORPORATED	44,020	Project management services
HENR	Y & GERMANN PUBLIC AFFAIRS, LLC	36	Community relations and communications services
K&M	CONTRACTING INCORPORATED	2,163	Construction and property maintenance services
TOW	NSHIP OF LAKEWOOD	14,439	Property tax payments
TREA	SURER - STATE OF NEW JERSEY	6,015	LSRP Annual Fee and other permitting costs
Lambertv	ville		
H2M A	ASSOCIATES INCORPORATED	20,895	Project management services
HENR	Y & GERMANN PUBLIC AFFAIRS, LLC	2,852	Community relations and communications services
HUGH	I A MARSHALL LANDSCAPE	3,150	Property maintenance services

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Lamber	tville (cont'd)		
SCH	IENCK, PRICE, SMITH & KING	8,476	Legal services
STA	ARK & STARK	3,500	Legal services
THE	E ELM GROUP, INC.	197,370	Environmental and engineering consulting services
TRE	EASURER - STATE OF NEW JERSEY	2,740	LSRP Annual Fee and other permitting costs
VEC	DLIA ENVIRONMENTAL SERVICES	14,376	Waste handling, transport, disposal and treatment services
Newton	I		
ENV	/IRONMENTAL DATA RESOURCES, INC.	500	Environmental data services
H2M	A ASSOCIATES INCORPORATED	43,988	Project management services
	NGAN ENGINEERING & VIRONMENTAL	345,948	Environmental and engineering consulting services
ELIZ	ZABETHTOWN GAS COMPANY (AKA SOUTHERN COMPANY)	(93,143)	Cost sharing agreement reimbursement for remedial costs
SCH	IENCK, PRICE, SMITH & KING	36,899	Legal services
TRE	EASURER - STATE OF NEW JERSEY	4,940	LSRP Annual Fee and other permitting costs
VEC	DLIA ENVIRONMENTAL SERVICES	645	Waste handling, transport, disposal and treatment services
Newton	II		
HAI	LEY & ALDRICH INCORPORATED	4,652	Project management services

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Newton II	(cont'd)		
K&M (CONTRACTING INCORPORATED	2,450	Construction services and property maintenance
SCHE	NCK, PRICE, SMITH & KING	280	Legal services
TOWN	OF NEWTON	9,466	Property tax payments
TREAS	SURER - STATE OF NEW JERSEY	3,190	LSRP Annual Fee and other permitting costs
Ocean Ci	ty		
GEI CO	ONSULTANTS, INC.	8,660	Project management services
HENR	Y & GERMANN PUBLIC AFFAIRS, LLC	304	Community relations and communications services
SCHE	NCK, PRICE, SMITH & KING	420	Legal services
TETRA	A TECH INCORPORATED	82,659	Environmental and engineering consulting services
TREAS	SURER - STATE OF NEW JERSEY	9,555	LSRP Annual Fee and other permitting costs
URS C	ORPORATION	13,148	Project management services
Phillipsbi	urg		
EMILO	COTT ASSOCIATES INCORPORATED	32,331	Perimeter air monitoring services
ENVIR	O-AIR TECHNOLOGIES, INC.	642,108	Remediation services
HYGR	ADE INSULATORS	18,891	Reimbursement of utility payments and miscellaneous items related to remediation activities

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Phillipsi	burg (cont'd)		
HEN	RY & GERMANN PUBLIC AFFAIRS, LLC	5,182	Community relations and communications services
JP G	ROUP ENTERPRISES, LLC	6,997	Construction services associated with relocation of water line
NOR	FOLK SOUTHERN RAILWAY COMPANY	1,250	Access agreement
THE	ELM GROUP, INC.	179,821	Environmental and engineering consulting services
TRE	ASURER - STATE OF NEW JERSEY	3,190	LSRP Annual Fee and other permitting costs
VEO	LIA ENVIRONMENTAL SERVICES	16,615	Waste handling, transport, disposal and treatment services
Red Bar	k		
HAL	EY & ALDRICH INCORPORATED	7,483	Project management services
HEN	RY & GERMANN PUBLIC AFFAIRS, LLC	620	Community relations and communications services
	GAN ENGINEERING & IRONMENTAL	95,490	Environmental and engineering consulting services
TRE	ASURER - STATE OF NEW JERSEY	2,455	LSRP Annual Fee
Sea Isle	City		
A M	URPHY & SONS FENCE CO, INC.	1,536	Fence repair services
ATL	ANTIC CITY ELECTRIC	(22,808)	Utilities - Electric & relocation of lines excess charges refund
CAR	OL MCLAREN	3,500	Home repairs due to construction (221 39th Street)

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Sea Isle C	ity (cont'd)		
CHAD	ZEIGLER	10,769	Construction changes (207 40th Street)
CITY (OF SEA ISLE CITY	62,861	Utilities - Water/Sewer & Property tax payments
GEI CO	ONSULTANTS, INC.	244,821	Project management services & environmental and engineering consulting services
GERAI	RD M SMITH	2,609	Landscaping and property maintenance services
GLENN	NR WATTS	509,182	Reconstruction of residential property
HENRY	& GERMANN PUBLIC AFFAIRS, LLC	2,030	Community relations and communications services
SCHEN	ICK, PRICE, SMITH & KING	34,111	Legal services
SOUTH	I JERSEY GAS COMPANY	1,880	Utilities - Gas
THOM	AS H HEIST INSURANCE AGENCY	3,903	Property insurance (218 39th Street)
TREAS	URER - STATE OF NEW JERSEY	3,775	LSRP Annual Fee
URS C	ORPORATION	22,893	Project management services
VEOLI	A ENVIRONMENTAL SERVICES	2,340	Waste handling, transport, disposal and treatment services
uckerton			
4 SHOI	RE LANDSCAPING & DESIGN, LLP	1,400	Landscaping and property maintenance services
BORO	JGH OF TUCKERTON	2,137	Property tax payments
BORO	JGH OF TUCKERTON	2,137	Property tax payments

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided
Washing	gton		
BOR	OUGH OF WASHINGTON	9,028	Utilities - Sewer & Property tax payments
GEI (CONSULTANTS, INC.	157,527	Environmental and engineering consulting services
H2M	ASSOCIATES INCORPORATED	47,369	Project management services
HEN	RY & GERMANN PUBLIC AFFAIRS, LLC	12,013	Community relations and communications services
K&N	M CONTRACTING INCORPORATED	4,312	Construction services and property maintenance
R.A.S	S. ASSOCIATES INCORPORATED	350	Property appraisal services
SCH	ENCK, PRICE, SMITH & KING	96,154	Legal services
	ENCK, PRICE, SMITH & KING - ORNEY TRUST ACCOUNT	255,000	Property purchase - 33-39 Willow Street (Block 100, Lot 57)
TRE	ASURER - STATE OF NEW JERSEY	2,605	LSRP Annual Fee & Remediation Cost Review Fee
Wildwoo	od		
ALV	IN J WESTERLAND III	2,355	Landscaping and property maintenance services
ATL	ANTIC CITY ELECTRIC	8,703	Utilities - Electric
CITY	Y OF WILDWOOD	11,155	Utilities - Property tax payments
GEI (CONSULTANTS, INC.	7,889	Project management services

JCP&L Manufactured Gas Plant Sites Summary of Vendor Charges by Site

Project	Vendor Name	Total	Services Provided	
Wildwood (cont'd)				
	N ENGINEERING & ONMENTAL	131,105	Environmental and engineering consulting services	
ONE CA	ALL CONCEPTS INCORPORATED	10	Underground utility mark-out request	
SCHEN	CK, PRICE, SMITH & KING	2,795	Legal services	
TREAS	URER - STATE OF NEW JERSEY	2,485	LSRP Annual Fee and other permitting costs	
URS CC	PRPORATION	7,804	Project management services	
VEOLIA	A ENVIRONMENTAL SERVICES	3,859	Waste handling, transport, disposal and treatment services	

JCP&L Manufactured Gas Plant Financial Report 2016 Remediation Expenditures - Summary

SITE NAME	2016 INCREMENTAL	2016 BUDGET ESTIMATE	VARIANCE
Asbury Park	\$390,354	\$962,000	(\$571,646)
Belmar	433,363	571,000	(137,637)
Boonton	160,362	175,000	(14,638)
Cape May	6,342,036	5,951,000	391,036
Dover	796,321	4,131,000	(3,334,679)
Flemington	488,363	4,489,000	(4,000,637)
Lakewood	368,041	1,295,000	(926,959)
Lambertville/LaRochere	246,144	119,000	127,144
Long Branch	-	-	-
Newton I	337,569	215,000	122,569
Newton II	18,328	41,000	(22,672)
Ocean City	91,534	310,000	(218,466)
Phillipsburg	953,593	1,000,000	(46,407)
Red Bank	105,833	207,000	(101,167)
Sea Isle City	947,007	960,000	(12,993)
Toms River	-	-	-
Tuckerton	3,730	5,000	(1,270)
Washington	640,188	935,000	(294,812)
Wildwood	171,529	250,000	(78,471)
General Program	145,180	-	145,180
Total	\$12,639,475	\$21,616,000	(\$8,976,525)

Summary of Actual and Estimated Remediation Expenses

	PROJECT EXPENSE	ADDITIONAL TO	TOTAL
SITE NAME	TO DATE	COMPLETE PROJECT	PROJECT COST
Asbury Park	\$ 3,472,697	\$ 4,530,000	\$ 8,002,697
Belmar	14,403,941	10,823,000	25,226,941
Boonton	5,184,418	1,986,000	7,170,418
Cape May	18,014,899	9,695,000	27,709,899
Dover	17,180,095	10,434,000	27,614,095
Flemington	4,791,026	6,242,000	11,033,026
Lakewood	10,889,395	6,175,000	17,064,395
Lambertville/LaRochere	3,622,134	772,000	4,394,134
Long Branch	4,162,580	-	4,162,580
Newton I	2,442,643	3,553,000	5,995,643
Newton II	4,930,614	10,444,000	15,374,614
Ocean City	3,271,639	8,640,000	11,911,639
Phillipsburg	2,431,972	1,850,000	4,281,972
Red Bank	1,710,692	399,000	2,109,692
Sea Isle City	37,256,488	4,356,000	41,612,488
Toms River	2,245,527	-	2,245,527
Tuckerton	5,899,583	75,000	5,974,583
Washington	3,781,322	5,185,000	8,966,322
Wildwood	7,900,817	2,788,000	10,688,817
General Program	6,914,333		6,914,333
Total	\$ 160,506,816	\$ 87,947,000	\$ 248,453,816

Notes to Attachment F:

Project expenses include only incremental costs.

- Future cost estimates are revised at the mid-year and end-of-year periods.

In general, the future costs are projected using the following assumptions:

- Unimpeded access to sites.
- No litigation.
- Third party property purchased where feasible or institutional controls are granted at reasonable cost.
- Generally, the remedial technology to be deployed is limited excavation, capping, and pumping and treating the ground water.
- Operational period of treatment system, where deployed, is 15 years.
- In general, only limited soil "hot-spot" removal is necessary except where determined on a case-by-case basis that more significant soil removal may preclude the need for ground water treatment system, significantly reduce operational period of treatment and/or reduce long-term liability.
- Projections are generally not "engineering estimates" derived through a rigorous, dedicated application of established engineering precepts and cost factors, but rather are current "reasonable estimates" for the activity scenario. However, depending upon the status of the project, individual activities may have progressed to the point where such "engineering estimates" have been prepared by the Company's consultants. In such instances these "engineering estimates" would be used as part of the overall project cost projection.
- No future expenses have been established for General Program expenses. These expenses will be variable and dependent upon factors such as regulatory initiatives and other issues which could have a programmatic impact.
- In general, the projected costs are in current dollars and are not adjusted for inflation or present value.
- Remedial Investigation and Remedial Action implementation activities for the Red Bank site are "To Be Determined".

JERSEY CENTRAL POWER & LIGHT COMPANY Calculation of Interest on Deferred Manufactured Gas Plant (MGP) Remediation Expenses Under/(Over) Recovery

	December	January	February	March	April	May	June	July	August	September	October	November	December	YTD
Account #	2015	2016	2016	2016	2016	2016	2016	2016	2016	2016	2016	2016	2016	2016
182199	\$ 1,960,906.50	\$ 2,079,415.97	\$ 2,198,338.43	\$ 2,332,099.95 \$	2,484,481.55	\$ 2,647,758.62	\$ 2,764,378.83	\$ 2,840,475.19	\$ 2,165,359.14	\$ 2,001,984.56	\$ 2,062,249.08	\$ 2,174,671.93	\$ 2,239,816.28	
182318	41,045,999.20	41,317,204.46	42,023,293.00	44,046,394.21	45,840,473.13	47,228,317.77	47,583,174.91	47,796,437.32	14,755,327.17	15,183,402.47	16,434,835.07	16,990,988.73	20,059,475.94	
182319	1,589,722.00	2,441,683.00	2,441,683.00	2,441,683.00	2,441,683.00	2,441,683.00	2,441,683.00	2,441,683.00	851,961.00	851,961.00	851,961.00	851,961.00	851,961.00	
182336	15,180,267.00	14,840,860.00	14,501,453.00	14,162,046.00	13,822,639.00	13,483,232.00	13,143,825.00	12,804,418.00	48,293,798.19	47,552,445.19	46,785,436.19	46,018,427.19	45,251,418.19	
Total Dfd. Balances	\$ 59,776,894.70	\$ 60,679,163.43	\$ 61,164,767.43	\$ 62,982,223.16 \$	64,589,276.68	\$ 65,800,991.39	\$ 65,933,061.74	\$ 65,883,013.51	\$ 66,066,445.50	\$ 65,589,793.22	\$ 66,134,481.34	\$ 66,036,048.85	\$ 68,402,671.41	
Tax Rate	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	40.85%	
Dfd Taxes	\$ 24,418,861.48	\$ 24,787,438.26	\$ 24,985,807.50	\$ 25,728,238.16 \$	26,384,719.52	\$ 26,879,704.98	\$ 26,933,655.72	\$ 26,913,211.02	\$ 26,988,142.99	\$ 26,793,430.53	\$ 27,015,935.63	\$ 26,975,725.96	\$ 27,942,491.27	
Dfd Bal Excl Tax	\$ 35,358,033.22	\$ 35,891,725.17	\$ 36,178,959.93	\$ 37,253,985.00 \$	38,204,557.16	\$ 38,921,286.41	\$ 38,999,406.02	\$ 38,969,802.49	\$ 39,078,302.51	\$ 38,796,362.69	\$ 39,118,545.71	\$ 39,060,322.89	\$ 40,460,180.14	,
Avg.Dfd.Bal Excl Tax		\$ 35,624,879.20	\$ 36,035,342.55	\$ 36,716,472.47 \$	37,729,271.08	\$ 38,562,921.79	\$ 38,960,346.22	\$ 38,984,604.26	\$ 39,024,052.50	\$ 38,937,332.60	\$ 38,957,454.20	\$ 39,089,434.30	\$ 39,760,251.52	
Interest Rate		2.66%	2.66%	2.66%	2.66%	2.66%	2.66%	2.66%	2.66%	2.66%	2.66%	2.66%	2.66%	
Interest Income		\$ 78,968.00	\$ 79,878.00	\$ 81,388.00 \$	83,633.00	\$ 85,481.00	\$ 86,362.00	\$ 86,416.00	\$ 86,503.00	\$ 86,311.00	\$ 86,356.00	\$ 86,648.00	\$ 88,135.00 \$	1,016,079.00

Attachment H Current and Proposed Rider RAC

BPU No. 12 ELECTRIC - PART III

1st Rev. Sheet No. 46 Superseding Original Sheet No. 46

Rider RAC Remediation Adjustment Clause

APPLICABILITY: Rider RAC determines a Remediation Adjustment in accordance with the formula set forth below. The factor is included in the Societal Benefits Charge applicable to all KWH usage of any Full Service Customer or Delivery Service Customer.

The calculated RAC rate shall be prepared by the Company and filed with the BPU annually by the end of December with a requested effective date of June 1 of the subsequent year. Rider RAC provides for the recovery of manufactured gas plant remediation costs (net of insurance and other recoveries) over rolling seven year periods, including carrying costs on the unamortized balance. Carrying cost is calculated on a monthly basis at an interest rate equal to the rate on seven-year constant maturity Treasuries, as shown in the Federal Reserve Statistical Release on or closest to January 1 of each year, plus sixty basis points, compounded annually as of January 1 of each year.

CALCULATION OF THE REMEDIATION ADJUSTMENT CLAUSE FACTOR:

1) By using the following formula:

RAC = Recoverable Cost / Sales

2) Where the terms are defined as follows:

RAC = The Remediation Adjustment Clause factor in cents per KWH to be applied to all applicable retail KWH sales.

Recoverable Cost = Manufactured Gas Plant remediation expenses (net of insurance and other recoveries) amortized over rolling seven year periods. The cost includes carrying costs on any unamortized balance of remediation costs, net of associated deferred tax balance, at an annual interest rate stated above.

Sales = The Company's forecasted retail KWH sales.

3) Effective December 1, 2017, the RAC computation is as follows (\$ Millions):

RAC = \$10.436 / 20,208,947 MWH = \$0.000516 per KWH (\$0.000551 per KWH including SUT)

Issued: November 22, 2017 Effective: December 1, 2017

Filed pursuant to Order of Board of Public Utilities Docket No. ER16090922 dated November 21, 2017

XX Rev. Sheet No. 46 Superseding XX Rev. Sheet No. 46

BPU No. 12 ELECTRIC - PART III

Rider RAC Remediation Adjustment Clause

APPLICABILITY: Rider RAC determines a Remediation Adjustment in accordance with the formula set forth below. The factor is included in the Societal Benefits Charge applicable to all KWH usage of any Full Service Customer or Delivery Service Customer.

The calculated RAC rate shall be prepared by the Company and filed with the BPU annually by the end of December with a requested effective date of June 1 of the subsequent year. Rider RAC provides for the recovery of manufactured gas plant remediation costs (net of insurance and other recoveries) over rolling seven year periods, including carrying costs on the unamortized balance. Carrying cost is calculated on a monthly basis at an interest rate equal to the rate on seven-year constant maturity Treasuries, as shown in the Federal Reserve Statistical Release on or closest to January 1 of each year, plus sixty basis points, compounded annually as of January 1 of each year.

CALCULATION OF THE REMEDIATION ADJUSTMENT CLAUSE FACTOR:

1) By using the following formula:

RAC = Recoverable Cost / Sales

2) Where the terms are defined as follows:

RAC = The Remediation Adjustment Clause factor in cents per KWH to be applied to all applicable retail KWH sales.

Recoverable Cost = Manufactured Gas Plant remediation expenses (net of insurance and other recoveries) amortized over rolling seven year periods. The cost includes carrying costs on any unamortized balance of remediation costs, net of associated deferred tax balance, at an annual interest rate stated above.

Sales = The Company's forecasted retail KWH sales.

3) Effective March 1, 2018, the RAC computation is as follows (\$ Millions):

RAC = \$12.518 / 20,311,022 MWH = \$0.000616 per KWH (\$0.000657 per KWH including SUT)

Issued: Effective: March 1, 2018

Filed pursuant to Order of Board of Public Utilities

Docket No. dated

PUBLIC NOTICE JERSEY CENTRAL POWER & LIGHT COMPANY

NOTICE OF PROPOSED INCREASE IN REMEDIATION ADJUSTMENT CLAUSE AND

NOTICE OF PUBLIC HEARINGS THEREON

TO OUR CUSTOMERS:

On November 28, 2017, Jersey Central Power & Light Company ("JCP&L" or the "Company") filed a Verified Petition with the New Jersey Board of Public Utilities (the "Board") Board, under BPU Docket No. ______, together with supporting attachments.

The Verified Petition provides for a reconciliation of the actual costs and collections during 2016 under the Remediation Adjustment Clause ("RAC"), which is a component of the Societal Benefits Charge of JCP&L's filed Tariff. The Verified Petition also provides for an assessment of the need for changes after 2016 in the level of collections under the RAC. In the Verified Petition, JCP&L is requesting to increase collections under Rider RAC, which funds the remediation of former manufactured gas plant sites, by approximately \$2.031 million annually. The Company proposed that the change in rates would become effective on March 1, 2018 or on such date as the Board may determine.

The annual percentage change in rates, if any, applicable to specific customers will vary according to the applicable rate schedule and the level of the customer's usage. Copies of the Verified Petition, together with supporting attachments, are available for inspection at the Company's regional headquarters at 300 Madison Avenue, Morristown, New Jersey 07962 and 101 Crawfords Corner Road, Building #1,

Suite 1-511, Holmdel, New Jersey 07733, on the Company's website at https://www.firstenergycorp.com/jersey_central_power_light/regulatory.html and at the New Jersey Board of Public Utilities, 44 South Clinton Avenue, 3rd Floor, Suite 314, P.O. Box 350, Trenton, New Jersey 08625-0350.

The following comparisons of present and proposed rates will permit customers to determine the approximate net effect upon them of the proposed increase in charges of \$2.031 million annually. Any assistance required by customers in this regard will be furnished by the Company upon request.

STATEMENT OF THE MONTHLY EFFECT OF PROPOSED INCREASE IN RIDER RAC CHARGES AS COMPARED TO THE RATES IN EFFECT AS OF NOVEMBER 1, 2017

	Summary of Cust	tomer Impact				
	Residential Average Bill					
	(Includes 6.875% Sales and Use Tax)					
	Current	Proposed				
	Monthly	Monthly	Monthly			
	Bill (1)	<u>Bill (2)</u>	Increase			
Residential (RS)						
500 kWh average monthly usage	\$68.05	\$68.10	\$0.05			
1000 kWh average monthly usage	\$140.73	\$140.83	\$0.10			
1500 kWh average monthly usage	\$215.30	\$215.46	\$0.16			
Residential Time of Day (RT)						
500 kWh average monthly usage	\$74.97	\$75.02	\$0.05			
1000 kWh average monthly usage	\$144.38	\$144.48	\$0.10			
1500 kWh average monthly usage	\$213.78	\$213.94	\$0.16			
	Overall Class Average Per Customer					
	(Includes 6.875% Sales and Use Tax)					
	Current	Proposed				
	Monthly	Monthly	Proposed			
	<u>Bill (1)</u>	<u>Bill (2)</u>	% Increase			
Rate Class						
Residential (RS))	\$110.28	\$110.36	0.1%			
Residential Time of Day (RT)	\$151.50	\$151.61	0.1%			
General Service – Secondary (GS)	\$604.16	\$604.63	0.1%			
General Service - Secondary Time of Day (GST)	\$32,147.73	\$32,173.85	0.1%			
General Service – Primary (GP)	\$31,580.24	\$31,618.56	0.1%			
General Service – Transmission (GT)	\$80,355.74	\$80,468.89	0.1%			
Lighting (Average Per Fixture)	\$11.41	\$11.42	0.1%			
{1} Rates effective 11/1/2017						
{2} Proposed rates effective TBD						

Please note that the Board in its discretion may apply all or any portion of whatever rate adjustment the Board may ultimately allow to other rate schedules or in a different manner than what JCP&L has proposed in its filing. Accordingly, the final rates

and charges to be determined by the Board in these proceedings may be different from what JCP&L has described herein.

Notice of this filing together with a statement of the effect thereof on customers are being served upon the clerk, executive or administrator of each municipality and county within the Company's service areas. Such notice has also been served, together with the supporting attachments, upon the Director of the Division of Rate Counsel, who will represent the interests of ratepayers in these proceedings.

PLEASE TAKE NOTICE that the Board has scheduled public hearings on the Verified Petition under BPU Docket No. _____, at the following times and places:

____ p.m.

Morris County Administration & Records Building Public Meeting Room, 5th Floor 10 Court Street Morristown, New Jersey 07963

n m

____ p.m.

Freehold Township Municipal Building One Municipal Plaza (Schanck Road at Stillwells Corner Road) Freehold, New Jersey 07728

Members of the public will have an opportunity to be heard and/or to submit written comments or statements at each or either of the public hearings if they wish to do so. Persons requiring special accommodations because of disability should contact the Secretary of the Board at (609) 777-3300 at least 48 hours prior to the scheduled hearing so that appropriate arrangements can be made. Written comments or statements may also be submitted directly to the Board of Public Utilities at 44 South Clinton Avenue, 3rd

Floor, Suite 314, P.O. Box 350, Trenton	, New Jersey	08625-0350,	Attn: Sec	cretary of the
Board.				
		ENTRAL PO	WER &	LIGHT
	COMPANY	,		

Dated: _____, 2017

Clerk, Township of Aberdeen 1 Aberdeen Square Aberdeen, NJ 07747 Clerk, Township of Alexandria 782 Frenchtown Rd. Milford, NJ 08848 Clerk, Township of Allamuchy 292 Alphano Rd. PO Box A Allamuchy, NJ 07820

Clerk, Borough of Allenhurst 125 Corlies Avenue Allenhurst, NJ 07711 Clerk, Borough of Alpha 1001 E. Boulevard Alpha, NJ 08865 Clerk, Borough of Andover 137 Main Street Andover, NJ 07821

Clerk, Andover Township 134 Newton-Sparta Road Newton, NJ 07860-2746 Clerk, City of Asbury Park One Municipal Plaza Asbury Park, NJ 07712 Clerk, Borough of Atlantic Highlands Municipal Building 100 First Avenue Atlantic Highlands, NJ 07716

Clerk, Borough of Avon By The Sea Municipal Building 301 Main Street Avon By The Sea, NJ 07717

Clerk, Township of Barnegat 900 W. Bay Street Barnegat, NJ 08805-1298 Clerk, Borough of Bay Head 81 Bridge Avenue PO Box 248 Bay Head, NJ 08742

Clerk, Borough of Beachwood 1600 Pinewald Rd. Beachwood, NJ 08722 Clerk, Bedminster Township One Miller Lane Bedminster, NJ 07921 Clerk, Borough of Belmar 601 Main Street PO Box A Belmar, NJ 07719-0070

Clerk, Town of Belvidere 691 Water Street Belvidere, NJ 07823 Clerk, Township of Berkeley Town Hall, PO Box B 627 Pinewald – Kenswick Rd. PO Box B Bayville, NJ 08721-0287

Clerk, Township of Berkeley Heights 29 Park Avenue Berkeley Heights, NJ 07922-1499

Clerk, Bernards Township Collyer Lane Basking Ridge, NJ 07920-1441 Clerk, Borough of Bernardsville Borough Hill 166 Mine Brook Road PO Box 158 Bernardsville, NJ 07924-0158

Clerk, Township of Bethlehem 405 Mine Road Asbury, NJ 08802-1107

Clerk, Township of Blairstown 106 Route 94 Blairstown, NJ 07825 Clerk, Borough of Bloomingdale Municipal Building 101 Hamburg Turnpike Bloomingdale, NJ 07403

Clerk, Borough of Bloomsbury 91 Brunswick Avenue Bloomsbury, NJ 08804-0098

Clerk, Town of Boonton 100 Washington Street Boonton, NJ 07005 Clerk, Township of Boonton 155 Powerville Road Boonton, NJ 07005-8729 Clerk, Borough of Bradley Beach 701 Main Street Bradley Beach, NJ 07720

Clerk, Township of Branchburg 1077 US Highway 202 N. Somerville, NJ 08876-3936 Clerk, Borough of Branchville 5 Main Street, PO Box 840 Broad Street Branchville, NJ 07826 Clerk, Borough of Brielle 601 Union Lane PO Box 445 Brielle, NJ 08730-0445 Clerk, Brick Township 401 Chambersbridge Road Brick Town, NJ 08723 Clerk, Township of Bridgewater 700 Garrestson Road PO Box 6300 Bridgewater, NJ 08807

Clerk, Borough of Butler 1 Ace Road Butler, NJ 07405

Clerk, Township of Byram 10 Mansfield Drive Stanhope, NJ 07874 Clerk, Borough of Califon 39 Academy Street PO Box 368 Califon, NJ 07830-0368 Clerk, Borough of Chatham Municipal Building 54 Fairmount Avenue Chatham, NJ 07928-2393

Clerk, Township of Chatham 58 Meyersville Road Chatham, NJ 07928 Chatham, NJ 07928 Clerk, Borough of Chester Municipal Building PO Box 487 300 Main Street Chester, NJ 07930

Clerk, Township of Chester Municipal Building 1 Parker Road Chester, NJ 07930

Clerk, Township of Chesterfield Municipal Building 300 Bordentown-Chesterfield Road Trenton, NJ 08515 Clerk, Town of Clinton 43 Leigh Street PO Box 5194 Clinton, NJ 08809-5194

Clerk, Township of Clinton 1370 Rte. 31 North Annandale, NJ 08801

Clerk, Township of Colts Neck Town Hall 124 Cedar Drive Colts Neck, NJ 07722-0249

Clerk, Township of Cranbury 23A North Main Street Cranbury, NJ 08512-3287 Clerk, Borough of Deal Municipal Building Durant Square Deal, NJ 07723-0056

Clerk, Township of Denville Municipal Building 1 St. Mary's Place Denville, NJ 07834 Clerk, Township of Delaware Township Hall PO Box 500 Sergeantsville, NJ 08557 Clerk, Town of Dover Town Hall 37 North Sussex Street Dover, NJ 07801

Clerk, Township of Toms River 33 Washington Street PO Box 728 Toms River, NJ 08754-0728

Clerk, Township of East Amwell 1070 Rte. 202 Ringoes, NJ 08551-1051 Clerk, Township of East Brunswick 1 Jean Walling Civic Center PO Box 1081 East Brunswick, NJ 08816-1081

Clerk, Township of East Hanover 411 Ridgedale Avenue East Hanover, NJ 07936 Clerk, Township of East Windsor Municipal Building 16 Lanning Boulevard East Windsor, NJ 08520-1999 Clerk, Borough of Eatontown Borough Hall 47 Broad Street Eatontown, NJ 07724-1698

Clerk, Borough of Englishtown 13 Main Street Englishtown, NJ 07726 Clerk, Borough of Fair Haven Municipal Building 748 River Road Fair Haven, NJ 07704 Clerk, Borough of Far Hills 6 Prospect Street PO Box 477 Far Hills, NJ 07931-0477

Clerk, Borough of Farmingdale Municipal Building 11 Asbury Avenue PO Box 58 Farmingdale, NJ 07727

Clerk, Borough of Flemington 38 Park Avenue Flemington, NJ 08822-1398 Clerk, Borough of Florham Park Borough Hall 111 Ridgedale Avenue Florham Park, NJ 07932 Clerk, Township of Frankford 151 US Highway 206 Augusta, NJ 07822 Clerk, Borough of Franklin 46 Main Street Franklin, NJ 07416 Clerk, Township of Franklin 475 DeMott Lane Somerset, NJ 08873

Clerk, Township of Franklin Municipal Building 2093 Rte. 57 PO Box 547 Broadway, NJ 08808

Clerk, Township of Fredon 443 Rte. 94 Newton, NJ 07860 Clerk, Borough of Freehold 51 West Main Street Freehold, NJ 07728-2195

Clerk, Township of Freehold One Municipal Plaza Freehold, NJ 07728-3099 Clerk, Township of Frelinghuysen 210 Main Street PO Box 417 Johnsonburg, NJ 07846-0417 Clerk, Borough of Frenchtown Borough Hall 29 Second Street Frenchtown, NJ 08825

Clerk, Borough of Glen Gardner PO Box 307 Glen Gardner, NJ 08826 Clerk, Township of Green 150 Kennedy Road PO Box 65 Tranquility, NJ 07879

Clerk, Township of Green Brook 111 Greenbrook Road Greenbrook, NJ 08812-2501

Clerk, Township of Greenwich 321 Greenwich Street Stewartsville, NJ 08886 Clerk, Town of Hackettstown 215 Stiger Street Hackettstown, NJ 07840 Clerk, Borough of Hamburg Municipal Building 16 Wallkill Avenue Hamburg, NJ 07419

Clerk, Borough of Hampton PO Box 418 Hampton, NJ 08827

Clerk, Township of Hampton 1 Municipal Complex Road Newton, NJ 07860 Clerk, Township of Hanover Municipal Building 1000 Rte. 10 PO Box 250 Whippany, NJ 07981-0250

Clerk, Township of Harding Blue Mill & Sand Spring Roads PO Box 666 New Vernon, NJ 07976

Clerk, Township of Hardwick 40 Spring Valley Road Blairstown, NJ 07825 Clerk, Township of Hardyston Municipal Building, Suite A 149 Wheatsworth Rd. Hamburg, NJ 07419

Clerk, Township of Harmony 3003 Belvidere Road Phillipsburg, NJ 08865 Clerk, Township of Hazlet 319 Middle Road Hazlet, NJ 07730-0371 Clerk, Borough of Helmetta Borough Hall 60 Main Street PO Box 378 Helmetta, NJ 08828

Clerk, Borough of High Bridge 71 Main Street High Bridge, NJ 08829-1003 Clerk, Borough of Highlands 171 Bay Avenue Highlands, NBJ 07732-1699 Clerk, Borough of Hightstown 148 North Main Street Hightstown, NJ 08520-3291

Clerk, Township of Hillsborough 379 S. Branch Road Hillsborough, NJ 08844 Clerk, Township of Holland 61 Church Road Milford, NJ 08848 Clerk, Township of Holmdel 4 Crawford's Corner Road PO Box 410 Holmdel, NJ 07733-0410 Clerk, Borough of Hopatcong Municipal Building 111 River Styx Road Hopatcong, NJ 07843-1599

Clerk, Township of Hope PO Box 284 Hope, NJ 07844 Clerk, Township of Hopewell Municipal Building 201 Washington Crossing Pennington Road Titusville, NJ 08560-1410

Clerk, Township of Howell 251 Preventorium Road PO Box 580 Howell, NJ 07731-0580 Clerk, Township of Independence Municipal Building 327 Rte. 46, PO Box 164 Great Meadows, NJ 07838

Clerk, Borough of Interlaken Borough Hall 100 Gasmere Avenue Interlaken, NJ 07712

Clerk, Borough of Island Heights Municipal Complex East End & Van Sant Ave. Island Heights, NJ 08732 Clerk, Township of Jackson Municipal Building 95 West Veterans Highway Jackson, NJ 08527

Clerk, Borough of Jamesburg 131 Perrineville Road Jamesburg, NJ 08831

Clerk, Township of Jefferson Municipal Building 1033 Weldon Road Lake Hopatcong, NJ 07849 Clerk, Borough of Keansburg Municipal Building 29 Church Street Keansburg, NJ 07734

Clerk, Borough of Keyport 70 West Front Street Keyport, NJ 07735-0070

Clerk, Township of Kingwood 2 Oak Grove Road PO Box 199 Baptistown, NJ 08803-0199 Clerk, Borough of Kinnelon Municipal Building 130 Kinnelon Road Kinnelon, NJ 07405 Clerk, Township of Knowlton Municipal Building 628 Route 94 Columbia, NJ 07832

Clerk, Township of Lacey Municipal Building 818 W. Lacey Road Forked River, NJ 08731

Clerk, Township of Lafayette 33 Morris Farm Road Lafayette, NJ 07848 Clerk, Borough of Lakehurst 5 Union Avenue Lakehurst, NJ 08733-3097

Clerk, Township of Lakewood Municipal Building 231 Third Street Lakewood, NJ 08701-3220

Clerk, City of Lambertville 18 York Street Lambertville, NJ 08530 Clerk, Borough of Lavallette 1306 Grand Central Ave. Lavallette, NJ 08735

Clerk, Borough of Lebanon 6 High Street Lebanon, NJ 08833

Clerk, Township of Lebanon 530 W. Hill Road Glen Gardner, NJ 08826-9714 Clerk, Township of Liberty 349 Mt. Lake Road Great Meadows, NJ 07838

Clerk, Borough of Lincoln Park Municipal Building 34 Chapel Hill Road Lincoln Park, NJ 07035-1998 Clerk, Borough of Little Silver Borough Hall 480 Prospect Avenue Little Silver, NJ 07739

Clerk, Township of Livingston 357 S. Livingston Avenue Livingston, NJ 07039-3994

Clerk, Village of Loch Arbour 550 Main Street Loch Arbour, NJ 07711 Clerk, City of Long Branch City Hall 344 Broadway Long Branch, NJ 07740 Clerk, Township of Lopatcong Municipal Building 232 South Third Street Phillipsburg, NJ 08865-1898 Clerk, Borough of Madison Hartley Dodge Memorial Building 50 Kings Road Madison, NJ 07940-2592

Clerk, Township of Manalapan 120 Route 522 & Taylor-Mills Road Manalapan Township, NJ 07726 Clerk, Borough of Manasquan 201 E. Main Street PO Box 199 Manasquan, NJ 08736

Clerk, Township of Manchester 1 Colonial Drive Lakehurst, NJ 08733 Clerk, Township of Mansfield 24548 E. Main Street PO Box 249 Columbus, NJ 08022-0249 Clerk, Borough of Mantoloking Borough Hall, PO Box 247 202 Downer Avenue Mantoloking, NJ 08738-0247

Clerk, Township of Maplewood Municipal Building 574 Valley Street Maplewood, NJ 07940-0690 Clerk, Township of Marlboro Municipal Complex 1979 Township Drive Marlboro, NJ 07746

Clerk, Borough of Matawan 201 Broad Street Matawan, NJ 07747

Clerk, Borough of Mendham 2 W. Main Street Mendham, NJ 07945 Clerk, Township of Middletown Municipal Building 1 Kings Highway Middletown, NJ 07748-2594

Clerk, Borough of Milford 30 Water Street PO Box 507 Milford, NJ 08848-0507

Clerk, Township of Millburn Town Hall 375 Millburn Avenue Millburn, NJ 07041-1379 Clerk, Township of Millstone Municipal Building 215 Millstone Road PO Box 240 Perrineville, NJ 08535-0240

Clerk, Township of Mine Hill Municipal Building 10 Baker Street Mine Hill, NJ 07803

Clerk, Borough of Monmouth Beach 22 Beach Road Monmouth Beach, NJ 07750 Clerk, Monroe Township Municipal Complex 1 Municipal Plaza Jamesburg, NJ 08831-1900

Clerk, Township of Montague 277 Clove Road Montague, NJ 07827

Clerk, Borough of Netcong Municipal Building 23 Maple Avenue Netcong, NJ 07857-1121

Clerk, Township of New Hanover 2 Hockamick Rd. Cookstown, NJ 08511 Clerk, Borough of New Providence 360 Elkwood Avenue New Providence, NJ 07974-1844

Clerk, Town of Newton 39 Trinity Street Newton, NJ 07860 Clerk, Township of North Hanover Municipal Building 41 Schoolhouse Road Jacobstown, NJ 08562 Clerk, Township of Ocean Township Hall 399 Monmouth Road Oakhurst, NJ 07755-1589

Clerk, Township of Ocean 50 Railroad Avenue Waretown, NJ 08758 Clerk, Borough of Ocean Gate 151 E. Longport Avenue, CN-100 Ocean Gate, NJ 08740 Clerk, Borough of Oceanport 222 Monmouth Blvd. PO Box 370 Oceanport, NJ 07757

Clerk, Borough of Ogdensburg 14 Highland Avenue Odgensburg, NJ 07439 Clerk, Township of Montville Municipal Building 195 Changebridge Road Montville, NJ 07045-9498 Clerk, Township of Morris 50 Woodland Avenue PO Box 7603 Convent Station, NJ 07961-7603 Clerk, Borough of Morris Plains 531 Speedwell Avenue Morris Plains, NJ 07950 Clerk, Town of Morristown 200 South Street, CN-914 Morristown, NJ 07963-0914 Clerk, Borough of Mt. Arlington 419 Howard Blvd. Mt. Arlington, NJ 07856

Clerk, Township of Mount Olive Municipal Building 204 Flanders-Drakestown Road PO Box 450 Budd Lake, NJ 07828

Clerk, Borough of Mountain Lakes 400 Boulevard Mountain Lakes, NJ 07046 Clerk, Borough of Mountainside Municipal Building 1385 Route 22 Mountainside, NJ 07092

Clerk, Township of Neptune 25 Neptune Boulevard Neptune, NJ 07753

Clerk, Borough of Neptune City 106 W. Sylvania Avenue Neptune, NJ 07754-2098 Clerk, Township of Old Bridge One Old Bridge Plaza Old Bridge, NJ 08857

Clerk, Township of Oxford Municipal Building 11 Green Street, PO Box 119 Oxford, NJJ 07863

Clerk, Township of Pahaquarry 40 Spring Valley Road Blairstown, NJ 07825 Clerk, Township of Parsippany-Troy Hills 1001 Parsippany Boulevard Parsippany, NJ 07054

Clerk, Township of Passaic 330 Passaic Street Passaic, NJ 07055 Clerk, Boroughs of Peapack & Gladstone 1 School Street, PO Box 218 Peapack, NJ 07977 Clerk, Borough of Pemberton Municipal Building 50 Egbert Street Pemberton, NJ 08068-0261

Clerk, Township of Pemberton 500 Pemberton-Browns Mills Road Pemberton, NJ 08068-1539

Clerk, Township of Pequannock 530 Newark-Pompton Turnpike Pompton Plains, NJ 07444 Clerk, Town of Phillipsburg Municipal Building 675 Corliss Avenue Phillipsburg, NJ 08865

Clerk, Borough of Pine Beach 599 Pennsylvania Avenue PO Box 425 Pine Beach, NJ 08741-0425

Clerk, Township of Plumsted 121 Evergeen Road New Egypt, NJ 08533 Clerk, Township of Pohatcong 50 Municipal Drive Phillipsburg, NJ 08865

Clerk, Borough of Point Pleasant 2233 Bridge Avenue PO Box 25 Point Pleasant, NJ 08742

Clerk, Borough of Pt. Pleasant Beach 416 New Jersey Avenue Point Pleasant Beach, NJ 08742 Clerk, Borough of Pompton Lakes Municipal Building 25 Lennox Avenue Pompton Lakes, NJ 07442

Clerk, Township of Raritan One Municipal Drive Flemington, NJ 08822-3446 Clerk, Township of Randolph Municipal Building 502 Millbrook Avenue Randolph, NJ 07869 Clerk, Borough of Ringwood Borough Hall 60 Margaret King Avenue Ringwood, NJ 07456

Clerk, Borough of Riverdale 91 Newark Pompton Turnpike PO Box 6 Riverdale, NJ 07457 Clerk, Township of Readington Municipal Building 509 Rte. 523 Whitehouse Station, NJ 08889

Clerk, Borough of Red Bank 90 Monmouth Street Red Bank, NJ 07701 Clerk, Borough of Rockaway Municipal Building 1 East Main Street Rockaway, NJ 07866

Clerk, Township of Rockaway 65 Mt. Hope Road Rockaway, NJ 07866-1698 Clerk, Borough of Roosevelt Borough Hall 33 N. Richdale Avenue PO Box 128 Roosevelt, NJ 08555-0128

Clerk, Township of Roxbury 1715 Rte. 46 Ledgewood, NJ 07852 Clerk, Borough of Rumson Memorial Borough Hall 80 E. River Rd. Rumson, NJ 07760

Clerk, Sandyston Township 133 Route 645 Branchville, NJ 07826

Clerk, Borough of Sayreville 167 Main Street Sayreville, NJ 08872

Clerk, Borough of Sea Bright 1167 Ocean Avenue Sea Bright, NJ 07760 Clerk, Borough of Sea Girt 321 Baltimore Blvd. PO Box 296 Sea Girt, NJ 08750

Clerk, Seaside Heights Borough 901 Boulevard Seaside Heights, NJ 08751 Clerk, Borough of Seaside Park 1701 N. Ocean Avenue PO Box B Seaside Park, NJ 08752 Clerk, Borough of Shrewsbury 419 Sycamore Avenue PO Box 7420 Shrewsbury, NJ 07702

Clerk, Township of Shrewsbury 1979 Crawford Street Eatontown, NJ 07724 Clerk, City of South Amboy City Hall, 140 N. Broadway South Amboy, NJ 08879-1647 Clerk, Township of Southampton Town Hall 5 Retreat Road Vincetown, NJ 08088

Clerk , Borough of South Belmar 1730 Main Street PO Box 569 South Belmar, NJ 07719-0569

Clerk, Borough of South Toms River Borough Hall 144 Hill Street South Toms River, NJ 08757 Clerk, Township of Mendham Township Hall W. Main & Cherry Ln. PO Box 520 Brookside, NJ 07926

Clerk, Township of South Brunswick Municipal Complex 540 Ridge Road PO Box 190 Monmouth Junction, NJ 08852-0190

Clerk, Borough of Spring Lake Fifth & Warren Avenues Spring Lake, NJ 07762 Clerk, Township of Sparta 65 Main Street Sparta, NJ 07871

Clerk, Borough of Spotswood 77 Summerhill Road Spotswood, NJ 08884 Clerk, Township of Springfield Municipal Building 100 Mountain Avenue Springfield, NJ 07081-1702

Clerk, Borough of Spring Lake Heights 555 Brighton Avenue Spring Lake Heights, NJ 07762

Clerk, Township of Springfield Municipal Building 2159 Jacksonville Road PO Box 119 Jobstown, NJ 08041

Clerk, Borough of Stockton Municipal Building 2 Main Street, PO Box M Stockton, NJ 08559

Clerk, Borough of Stanhope 77 Main Street Stanhope, NJ 07874

Clerk, Township of Stillwater 964 Stillwater Road Newton, NJ 07860 Clerk, Township of Tewksbury 169 Old Turnpike Road Califon, NJ 07830 Clerk, City of Summit 512 Springfield Avenue Summit, NJ 07901-2667 Clerk, Borough of Sussex 2 Main Street Sussex, NJ 07461-2397 Clerk, Borough of Union Beach Municipal Building 650 Poole Avenue Union Beach, NJ 07735 Clerk, Borough of Tinton Falls Municipal Building 556 Tinton Avenue Tinton Falls, NJ 07724-3298

Clerk, Township of Union 140 Perryville Road Hampton, NJ 08827 Clerk, Borough of Victory Gardens Municipal Building 337 S. Salem Street Dover, NJ 07801 Clerk, Township of Upper Freehold Municipal Building 314 County Rte. 539 PO Box 89 Cream Ridge, NJ 08514

Clerk, Township of Vernon Municipal Building 21 Church Street PO Box 340 Vernon, NJ 07462

Clerk, Borough of Wanaque 579 Ringwood Avenue Wanaque, NJ 07465 Clerk, Township of Wall 2700 Allaire Road PO Box 1168 Wall, NJ 07719-1168

Clerk, Township of Walpack PO Box 94 Walpack, NJ 07881 Clerk, Borough of Washington 100 Belvidere Avenue Washington, NJ 07882-1426 Clerk, Township of Wantage Municipal Building 888 Rte. 23 Sussex, NJ 07461

Clerk, Township of Warren Municipal Building 46 Mountain Blvd. Warren, NJ 07059-5605 Clerk, Robbinsville Township Municipal Building 1117 Route 130 Robbinsville, NJ 08691-1103

Clerk, Township of Washington 211 Rt. 31 North Washington, NJ 07882

Clerk, Township of Washington 43 Schooley's Mountain Road Long Valley, NJ 07853 Clerk, Township of West Amwell 150 Rocktown-Lambertville Rd. Lambertville, NJ 08530-3203 Clerk, Borough of Watchung Municipal Building 15 Mountain Blvd. Watchung, NJ 07069-6399

Clerk, Township of Wayne 475 Valley Road Wayne, NJ 07470 Clerk, Township of West Windsor Municipal Building 271 Clarkville Rd., PO Box 38 Princeton Junction, NJ 08550

Clerk, Borough of West Long Branch 965 Broadway West Long Branch, NJ 07764

Clerk, Township of West Milford 1480 Union Valley Road West Milford, NJ 07840-1303 Clerk, Township of Woodland Municipal Building 3rd & Main Streets PO Box 388 Chatsworth, NJ 08019

Clerk, Borough of Wharton Municipal Building 10 Robert Street Wharton, NJ 07885

Clerk, Township of White 555 County Road 519 Belvidere, NJ 07823 Clerk, Borough of Wrightstown Borough Hall 21 Saylors Pond Road Wrightstown, NJ 08562 Clerk, Lake Como Borough 1740 Main Street PO Box 569 Lake Como, NJ 07719-0569

List of County Freeholders

Burlington County Bd of Freeholders County Office Bldg. 49 Rancocas Rd. PO Box 6000 Mt. Holly, NJ 08060

Mercer County Bd of Freeholders McDade Administration 640 S. Broad St. PO Box 8068 Trenton, NJ 08650-0068

Morris County Bd of Freeholders Administration & Records Bldg. Court St. PO Box 900 Morristown, NJ 07963-0900

Somerset County Bd of Freeholders 20 Grove St. PO Box 3000 Somerville, NJ 08876

Warren County Bd of Freeholders Dumont Administration Building 165 Rte. 519 S. Belvidere, NJ 07823 Essex County Executive Hall of Records 465 Dr. Martin Luther King, Jr. Blvd. Newark, NJ 07102

Middlesex County Bd of Freeholders Administration Bldg. JFK Square PO Box 871 New Brunswick, NJ 08903

Ocean County Bd of Freeholders Administration Bldg. 101 Hooper Ave. PO Box 2191 Toms River, NJ 08754

Sussex County Bd of Freeholders Administrative Center One Spring St. Newton, NJ 07860 Hunterdon County Bd of Freeholders County Administration Bldg. 71 Main St. Flemington, NJ 08822

Monmouth County Bd of Freeholders Hall of Records One E. Main Street Freehold, NJ 07728

Passaic County Bd of Freeholders Administration Bldg. 401 Grand St., 2nd Flr., #223 Paterson, NJ 07505

Union County Bd of Freeholders Administration Bldg. 6th Floor Elizabeth, NJ 07207

List of County Executive Offices & Administrators

Burlington County Administrator Municipal Bldg. 851 Old York Rd. PO Box 340 Burlington, NJ 08016-0340

Hunterdon County Administrator County Administration Bldg. 71 Main St. Flemington, NJ 08822

Monmouth County Administrator Hall of Records One E. Main Street Freehold, NJ 07728

Passaic County Administrator Administration Bldg. 401 Grand St. 317 Pennsylvania Avenue Paterson, NJ 07505

Union County Administrator Administration Bldg. 6th Floor Elizabeth, NJ 07207 Burlington County Administrator City Hall 525 High Street Burlington, NJ 08016

Mercer County Executive McDade Administration 640 S. Broad St. PO Box 8068 Trenton, NJ 08650-0068

Morris County Administrator Administration & Records Bldg. Court St. PO Box 900 Morristown, NJ 07963-0900

Somerset County Administrator 20 Grove St. PO Box 3000 Somerville, NJ 08876

Warren County Administrator Dumont Administration Building 165 Rte. 519 S. Belvidere, NJ 07823 Essex County Executive Hall of Records 465 Dr. Martin Luther King, Jr. Blvd. Newark, NJ 07102

Middlesex County Administrator Administration Bldg. JFK Square PO Box 871 New Brunswick, NJ 08903

Ocean County Administrator Administration Bldg. 101 Hooper Ave. PO Box 2191 Toms River, NJ 08754

Sussex County Administrator Administrative Center One Spring St. Newton, NJ 07860