Agenda Date: 12/12/16 Agenda Item: 2E



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

#### ENERGY

IN THE MATTER OF THE VERIFIED PETITION OF JERSEY CENTRAL POWER & LIGHT COMPANY FOR REVIEW AND APPROVAL OF INCREASES IN AND OTHER ADJUSTMENTS TO, ITS RATES AND CHARGES FOR ELECTRIC SERVICE, AND FOR APPROVAL OF OTHER PROPOSED TARIFF REVISIONS IN CONNECTION THEREWITH ("2016 BASE RATE FILING")

And

IN THE MATTER OF THE VERIFIED PETITION OF JERSEY CENTRAL POWER AND LIGHT COMPANY FOR APPROVAL OF ITS TARIFF SHEETS FOR NEW SERVICE CLASSIFICATION LED—LIGHT EMITTING DIODE STREET LIGHTING SERVICE ORDER ADOPTING STIPULATION APPROVING A BASE RATE INCREASE AND APPROVING TARIFF SHEETS FOR NEW SERVICE CLASSIFICATION LED---LIGHT EMITTING DIODE STREET LIGHTING SERVICE

BPU DOCKET NO. ER16040383 OAL DOCKET NO. PUC 10560-2016N

And

BPU DOCKET NO.ET14101270 OAL DOCKET NO. PUC 13158-16

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#### Parties of Record:

Gregory Eisenstark, Esq., on behalf of Jersey Central Power & Light Company Stefanie A. Brand, Esq., Director, on behalf of New Jersey Division of Rate Counsel Matthew Dunne, Esq., on behalf of Department of Defense/Federal Executive Agencies Steven Goldenberg, Esq., on behalf of New Jersey Large Energy Users Coalition Kenneth Stark, Esq., on behalf of Gerdau Ameristeel Sayreville, Inc. Donald Wagner, Esq., on behalf of Walmart Stores East LLP and Sam's East Inc.

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#### BY THE BOARD:

This Order addresses the resolution of two matters filed by Jersey Central Power & Light Company ("JCP&L" or "Company"), a public utility of the State of New Jersey subject to the jurisdiction of the New Jersey Board of Public Utilities ("Board" or "BPU"): A request for an increase in the Company's current base rates and, consolidated with the base rate case, a request to establish a new Light Emitting Diode ("LED") Street Light Tariff Service Classification.

Agenda Date: 12/12/16 Agenda Item: 2E

#### Base Rate Case

On April 28, 2016, pursuant to <u>N.J.S.A.</u> 48:2-21 and <u>N.J.A.C.</u> 14:1-5.12, JCP&L filed a Verified Petition ("Petition" or "2016 Base Rate Filing") seeking approval of an increase in its current base rates and charges for electric service of approximately \$142.1 million annually, or approximately 8.55%, including Sales and Use Tax ("SUT"), to be effective for electric service provided on or after January 31, 2017, and for approval of other proposed tariff revisions. The Company also requested a return on equity of 10.2%. According to the petition, the primary reasons for the requested increase are that the Company's current base rates do not: (1) allow the Company to earn an appropriate rate of return on its rate base; and (2) to recover its annual operations and maintenance ("O&M") expense.

The Petition used a test year of the twelve months ending June 30, 2016. The filing included six months of actual data (July 1, 2015 through December 31, 2015) and six months of forecasted data (January 1, 2016 through June 30, 2016), along with certain post-year year adjustments.

On August 22, 2016, the Company filed its "9 + 3" update, with actual data for the nine months ending March 31, 2016 and forecasted data through June 30, 2016. Based on the "9 + 3" update, the proposed annual revenue increased to \$145.3 million. Subsequently, on September 30, 2016, the Company filed its "12 + 0" update, with twelve months of actual data through June 30, 2016. Based on the "12 + 0" update, the proposed annual revenue increased to \$146.6 million.

#### LED Lighting Tariff Filing

On October 31, 2014, JCP&L filed a Verified Petition and supporting attachments seeking approval of new tariff sheets for a new service classification: LED Street Lighting Service. On April 28, 2016, the Company filed an amendment to its October 31, 2014 filing (the October 31, 2014 filing and the April 28, 2016 amendment are collectively referred to herein as the "LED Street Lighting Filing"). The April 28, 2016 amendment modified the initial filing by: (1) updating the monthly fixed charges for the LED Street Lighting Service; (2) establishing an asset recorded in FERC 182.2 (unrecovered plant and regulatory study costs) to collect the remaining net book value of the non-LED luminaires when they are retired after a customer elects to switch to the new LED Street Lighting Service. JCP&L proposed to include the balance in the unrecovered plant asset account for the retired non-LED luminaires in rate base, and to amortize that balance over a 5-year period; and (3) updating Attachments A, B and C to the original filing.

On July 13, 2016, the 2016 Base Rate Filing was transmitted to the Office of Administrative Law ("OAL"), where it was assigned to Administrative Law Judge ("ALJ") Richard McGill. On August 30, 2016, the Board transmitted the LED Street Lighting Filing to the OAL and requested that the OAL consolidate it with the JCP&L base rate case. Pre-hearing conferences were held on September 8, 2016 and October 3, 2016. On October 17, 2016, ALJ McGill issued an order consolidating the LED Street Lighting Filing and the 2016 Base Rate Filing. On October 19, 2016, ALJ McGill issued a pre-hearing order for the consolidated cases. ("Pre-Hearing Order")

On May 17, 2016, Gerdau Ameristeel Sayreville, Inc. ("Gerdau"), and on June 8, 2016, Wal-Mart Stores East, LP and Sam's East, Inc. (collectively "Walmart") respectively filed motions to intervene in the 2016 Base Rate Filing. On May 27, 2016, the New Jersey Large Energy Users Coalition ("NJLEUC") filed a motion to intervene, and on September 6, 2016, Public Service

Electric and Gas ("PSE&G") filed a motion to participate in the 2016 Base Rate Filing. On September 30, 2016, the Department of Defense/Federal Executive Agencies ("DOD/FEA") filed a motion to intervene in the 2016 Base Rate Filing. The Pre-Hearing Order granted all motions to intervene or participate.

After appropriate notice in newspapers of general circulation within JCP&L's service territory and the serving of notice upon effected municipalities and counties within the Company's service territory, six public hearings were conducted by ALJ McGill, on November 14, 2016 (at 1:30 p.m. and 6:30 p.m.) in Morristown, New Jersey, on November 15, 2016 (at 1:30 p.m. and 6:30 p.m.) in Freehold, New Jersey, and on November 28, 2016 (at 1:30 p.m. and 6:30 p.m.) in Toms River, New Jersey. Local public officials, JCP&L commercial customers and local organizations appeared at the hearings and commented in favor of JCP&L. No comments were submitted at the public hearings in opposition to the petition. The Board received several written comments from customers generally opposing rate increases by JCP&L.

JCP&L, the New Jersey Division of Rate Counsel ("Rate Counsel"), Walmart, DOD/FEA, Gerdau, NJLEUC, and Board Staff (individually, "Party" collectively, "Signatory Parties") have engaged in discovery and discussed matters at issue in this docket. On November 3, 2016, the Company notified ALJ McGill that the parties had reached a settlement in principal, requested the procedural schedule be held in abeyance and informed the ALJ that the parties anticipated filing a Stipulation of Settlement ("Stipulation") with the OAL following the last public hearings scheduled for November 28, 2016.

# **STIPULATION**

On November 29, 2016, the executed Stipulation was filed with the Board, and submitted to ALJ McGill. On November 29, 2016, PSE&G, a participant in the matter, filed a letter of non-objection with ALJ McGill. The Stipulation provides, in part, for the following:<sup>1</sup>

# Rate Base and Revenue Requirements

- 13. For purposes of the 2016 Base Rate Filing only, the Parties agree that the Company's rate base is deemed to be \$2,217,124,831, based on a test year ending on June 30, 2016. The Parties further agree that this rate base amount does not reflect any particular ratemaking adjustment proposed by any Party for incorporation into the overall revenue requirement.
- 14. The Parties agree that, for the purpose of resolving the 2016 Base Rate Filing, the Company shall have an overall, post-tax rate of return of 7.47 percent, which is based on a hypothetical capital structure consisting of 45 percent equity with a cost rate of 9.6 percent, and 55 percent long term debt with a cost rate of 5.732 percent.
- 15. The Parties also agree that an annual base distribution revenues increase for the Company of \$80 million is just and reasonable and an appropriate resolution of this matter. The Parties request that the Board issue a written Order approving

<sup>&</sup>lt;sup>1</sup> Although summarized in this Order, should there be any conflict between this summary and the Stipulation, the terms of the Stipulation control, subject to the findings and conclusion in this Order. Each paragraph is numbered to coincide with the paragraphs in the Stipulation.

the Stipulation so that the revenue recovery and rates set forth herein shall become effective for service rendered on and after January 1, 2017.

- 16. The Parties agree and recommend that the Board should authorize the Company to implement new base rates and charges for service as indicated on the tariff pages attached to the Stipulation implementing the terms of the Stipulation, and that the tariff pages should be adopted by the Board in their entirety.
- 17. The Parties acknowledge that the stipulated revenue increase reflects consideration of a consolidated income tax adjustment.
- 18. In an effort to improve JCP&L's Funds From Operations to Debt credit metric, the Parties agree that it is appropriate for JCP&L to accelerate its amortization and recovery of 2012 major storm expenses that are recovered via the Storm Recovery Charge ("SRC") to achieve full recovery by December 31, 2019. The Parties agree and recommend that the revisions to the SRC shall become effective for service rendered on and after February 1, 2017. The Parties agree to support the Company's above described amendment filed in its pending Rider SRC case in Docket No. ER16010044.
- 19. JCP&L agrees to submit a report to the BPU by June 30, 2017 that includes a plan designed to improve JCP&L's standalone credit rating by identifying steps to improve JCP&L's Funds From Operations to Debt credit metric to a level consistent with a Standard & Poor's bbb credit rating.
- 20. The Parties agree that JCP&L will target a capital structure with an equity (excluding goodwill and mark-to-market adjustments<sup>2</sup>) ratio of 45% by 2020.
- 21. JCP&L agrees to annual reporting to the BPU Staff and Rate Counsel on progress toward the targets in Paragraph Nos. 19 and 20 of the Stipulation.
- 22. JCP&L agrees it will not issue a dividend to FirstEnergy Corp. until JCP&L reaches the 45% equity ratio as described in Paragraph 21 of the Stipulation. The Parties agree that JCP&L reserves its right to Petition the BPU for a waiver of the settlement term due to unforeseen circumstances.

#### Rate Design

23. The Parties agree to the following base rate revenue allocation:

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RATE CHANGE REQUESTED	Ï				] .		1		]					;		7
REVENUE CHANGE	S	80,000,00	0 \$4	5,364,500	) \$1	1,149,000	\$29,	581,700	\$2	2,230,100	\$1	,114,000	-\$1,114	4,000	\$1,674,700	0

<sup>&</sup>lt;sup>2</sup> For the purposes of this calculation only, JCP&L's equity ratio will be modeled by excluding goodwill and mark-to-market adjustments. Mark-to market adjustments, in this context, are accounting entries related to Pension and Other Post Retirement benefits to recognize the difference between the actual and expected value of plan assets and net actuarial gains and losses.

The Parties also agree that, with respect to rate schedule GT, Special Provision C and Special Provision D, each will be reduced by 30% from current rates and the remaining GT Class will be reduced by 3.8%.

- 24. Proof of revenues schedules based on the agreed-upon rate design and interclass allocation are attached to the Stipulation.
- 25. The bill impact for a typical residential customer with 768 kWh average monthly usage would be an increase of \$3.98, or 3.6%, resulting in an average monthly bill of \$114.81.

#### LED Lighting Street Lighting Service

26. The Parties agree that the Company is permitted to defer, in a regulatory asset, up to \$10 million of the remaining net book value of non-LED luminaires (which a customer is not responsible for pursuant to an agreement with JCP&L) that are retrofitted with LED luminaires upon customer request. If the total of the regulatory asset reaches \$10 million the Company will cease further retrofits until cost recovery is resolved in the next base rate case. The Parties reserve the right to review the requested amortization period and the deferral amount for accounting accuracy, and prudence in the Company's next base rate case.

ALJ McGill issued an Initial Decision on November 30, 2016, adopting the Stipulation, finding that the parties have voluntarily agreed to the settlement and that the settlement fully disposes of all issues in controversy and is consistent with the law.

#### DISCUSSION AND FINDING

In evaluating a proposed settlement, the Board must review the record, balance the interests of the ratepayers and shareholders, and determine whether the settlement represents a reasonable disposition of the issues that will enable the Company to provide its customers in this State with safe, adequate and proper service at just and reasonable rates. In re Petition of <u>Pub. Serv. Elec. & Gas</u>, 304 <u>N.J. Super.</u> 247 (App. Div.), <u>certif. denied</u>, 152 <u>N.J.</u> 12 (1997). The Board recognizes that the Signatory Parties worked diligently to negotiate a compromise that attempts to meet the needs of as many stakeholders as possible. The Board further recognizes that the Stipulation represents a balanced solution considering the many complex issues that were addressed during the proceeding.

Based on the Board's review and consideration of the record in this proceeding, including the Stipulation and Initial Decision, petition, the 9 + 3 Update, the 12 + 0 Update and testimony, the Board <u>HEREBY</u> <u>FINDS</u> the Stipulation and Initial Decision to be reasonable, in the public interest and in accordance with the law.

In addition, the Board <u>HEREBY</u> FINDS that the revenue requirement increases are fair and reasonable and reflect the increases in capital investments for infrastructure and increases in other costs and expenses that JCP&L is incurring to provide safe, adequate and reliable service.

The Board notes that the stipulated increase in distribution revenues of \$80.00 million, exclusive of SUT, is substantially less than the approximate \$146.6 million sought in the Company's 12+0

filing. Accordingly, the Board <u>FINDS</u> that the \$80.00 million revenue requirement increase is fair and reasonable.

The Board <u>HEREBY</u> <u>APPROVES</u> an increase of the current base rates and charges for electric service. Based on the Stipulation, the bill impact for a typical residential customer with 768 kWh average monthly usage would be an increase of \$3.98, or 3.6%, resulting in an average monthly bill of \$114.81.

Accordingly, the Board <u>HEREBY ADOPTS</u> the attached Stipulation and Initial Decision in their entirety and <u>HEREBY</u> <u>INCORPORATES</u> their terms and conditions as though fully set forth herein. These changes shall become effective as of January 1, 2017. The Board <u>HEREBY</u> <u>DIRECTS</u> JCP&L to file revised tariff sheets conforming to the terms of the Stipulation prior to January 1, 2017.

The Company's costs will remain subject to audit by the Board. This Decision and Order shall not preclude nor prohibit the Board from taking any actions determined to be appropriate as a result of any such audit.

The effective date of this Order is December 22, 2016.

DATED:

BOARD OF PUBLIC UTILITIES BY:

CHARD S. MRO PRESIDENT

JOSEPH L. FIORDALISC COMMISSIONER

DIANNE SOLOMC COMMISSIONER

ATTEST: E KIM ŜECRETARY

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

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UPENDRA J. CHIVUKULA COMMISSIONER

BPU DOCKET NO. ER16040383 BPU DOCKET NO. ET14101270

## IN THE MATTER OF THE VERIFIED PETITION OF JERSEY CENTRAL POWER & LIGHT COMPANY FOR REVIEW AND APPROVAL OF INCREASES IN AND OTHER ADJUSTMENTS TO, ITS RATES AND CHARGES FOR ELECTRIC SERVICE, AND FOR APPROVAL OF OTHER PROPOSED TARIFF REVISIONS IN CONNECTION THEREWITH ("2016 BASE RATE FILING") BPU DOCKET NO. ER16040383; OAL DOCKET NO. PUC 10560-2016N

And

IN THE MATTER OF THE VERIFIED PETITION OF JERSEY CENTRAL POWER AND LIGHT COMPANY FOR APPROVAL OF ITS TARIFF SHEETS FOR NEW SERVICE CLASSIFICATION LED—LIGHT EMITTING DIODE STREET LIGHTING SERVICE BPU DOCKET NO. ET14101270; OAL DOCKET NO. PUC 13158-16

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BPU DOCKET NO. ER16040383 BPU DOCKET NO. ET14101270 Department of Law & Public Safety

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Agenda Date: 12/12/16 Agenda Item: 2E

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Agenda Date: 12/12/16 Agenda Item: 2E

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State of New Jersey OFFICE OF ADMINISTRATIVE LAW

INITIAL DECISION

SETTLEMENT

IN THE MATTER OF THE VERIFIED PETITION OF JERSEY CENTRAL POWER & LIGHT COMPANY FOR REVIEW AND APPROVAL OF INCREASES IN, AND OTHER ADJUSTMENTS TO, ITS RATES AND CHARGES FOR ELECTRIC SERVICE, AND FOR APPROVAL OF OTHER PROPOSED TARIFF REVISIONS IN CONNECTION THEREWITH ("2016 BASE RATE FILING").

OAL DKT. NO. PUC 10560-16 BPU DKT. NO. ER16040383

IN THE MATTER OF THE VERIFIED PETITION OF JERSEY CENTRAL POWER & LIGHT COMPANY FOR APPROVAL OF ITS TARIFF SHEETS FOR NEW SERVICE CLASSIFICATION. LED – LIGHT EMITTING DIODE STREET LIGHTING SERVICE.

OAL DKT. NO. PUC 13158-16 BPU DKT. NO. ET14101270

(CONSOLIDATED)

**Gregory Eisenstark**, Esq., and **Michael J. Connolly**, Esq., for Jersey Central Power & Light Company (Windels Marx Lane & Mittendorf, L.L.P., attorneys)

James C. Meyer, Esq., for Jersey Central Power & Light Company (Riker Danzig, attorneys)

Lauren Lepkoski, Esq., for Jersey Central Power & Light Company

- Ami Morita, Esq. (Managing Attorney), James W. Glassen, Esq. (Assistant Deputy Rate Counsel), and Diane Schulze, Esq. (Assistant Deputy Rate Counsel), for the Division of Rate Counsel (Stefanie A. Brand, Esq., Director)
- Alex Moreau and Emma Xiao, Deputy Attorneys General, for the Staff of the New Jersey Board of Public Utilities (Christopher S. Porrino, Attorney General of New Jersey, attorney)
- Kenneth R. Stark, Esq., for Gerdau Ameristeel Sayreville, Inc. (McNees Wallace & Nurick LLC, attorneys)
- Robert A. Weishaar, Jr., Esq., member of the bar of Pennsylvania, District of Columbia and Maryland, admitted <u>pro hac vice</u>, for Gerdau Ameristeel Sayreville, Inc. Attorney of Record: Kenneth R. Stark, Esq.
- **Donald R. Wagner**, Esq., for Wal-Mart Stores East, LP and Sam's East, Inc. (Stevens & Lee, attorneys)
- Steven S. Goldenberg, Esq., for the New Jersey Large Energy Users Coalition (Fox Rothschild, attorneys)
- Paul F. Forshay, Esq., member of the District of Columbia bar, admitted pro hac vice, for the New Jersey Large Energy Users Coalition Attorney of Record: Stephen S. Goldenberg, Esq.
- Matthew Dunne, Esq., General Attorney, for the Department of Defense/Federal Executive Agencies

Martin C. Rothfelder, Esq., for Public Service Electric and Gas Company

Record Closed: November 30, 2016

# BEFORE: RICHARD McGILL, ALJ:

On April 28, 2016, Jersey Central Power & Light Company (hereinafter "Company" or "JCP&L") filed a verified petition with the New Jersey Board of Public Utilities seeking approval of changes in its rates and charges for electric distribution service and for approval of other proposed tariff revisions ("2016 Base Rate Filing"). The petition requested changes designed to produce an increase in annual revenues of \$142.1 million or approximately 8.55 percent.

The matter was transmitted to the Office of Administrative Law on July 14, 2016, for determination as a contested case. Intervenor status was granted to Gerdau Ameristeel Sayreville, Inc., the New Jersey Large Energy Users Coalition, Wal-Mart Stores East, LP and Sam's East, Inc., and the Department of Defense/Federal Executive Agencies. Participant status was granted to Public Service Electric and Gas Company.

The petition used a test year of the twelve months ending June 30, 2016. The filing included six months of actual data (July 1, 2015 through December 31, 2015) and six months of forecasted data (January 1, 2016 through June 30, 2016).

On August 22, 2016, the Company filed its "9 + 3" update with actual data for the nine months ending March 31, 2016 and forecasted data through June 30, 2016. Based on the "9 + 3" update, the proposed annual revenue increase was \$145.3 million. On September 30, 2016, the Company filed its "12 + 0" update with twelve months of actual data through June 30, 2016. Based on the "12 + 0" update, the proposed annual revenue increase was \$146.6 million.

Notices describing the petition and setting forth the dates of the public hearings were placed in newspapers having circulation in JCP&L's service territory and served

#### OAL DKT, NOs. PUC 10560-16 and PUC 13158-16

on the county executives and clerks of all municipalities in the Company's service territory. Public hearings concerning the Company's petition were held in Morristown, Freehold Township and Toms River, New Jersey, at 1:30 p.m. and 6:30 p.m. on November 14, 15 and 28, 2016, respectively, in accordance with <u>N.J.S.A.</u> 48:2-32.6. Members of the public attended and commented during each hearing.

On October 31, 2014, JCP&L filed a verified petition and supporting attachments seeking approval of tariff sheets for a new service classification: Light Emitting Diode ("LED") Street Lighting Service. On April 28, 2016, the Company filed an amendment to its October 31, 2014 filing. The amendment modified the initial filing by (1) updating the monthly fixture charges and related kilowatt hour ("KWH") charges (based on a standard illumination schedule of 4,200 hours per year), for each of the eight LED Street Lighting Service offerings from which customers can choose; (2) establishing an asset recorded in FERC 182.2 (unrecovered plant and regulatory study costs) to collect the remaining net book value of the non-LED luminaires when they are retired after a customer elects to switch to the new LED Street Lighting Service (JCP&L proposed to include the balance in the unrecovered plant asset account for the retired non-LED luminaires in rate base and to amortize that balance over a 5-year period); and (3) updating Attachments A, B and C to the original filing.

On August 30, 2016, the Board transmitted the LED Street Lighting Filing to the Office of Administrative Law for determination as a contested case. On October 17, 2016, an Order was issued consolidating the LED Street Lighting Filing and the 2016 Base Rate Filing.

Prior to the commencement of evidentiary hearings, the parties reached a settlement agreement. On November 30, 2016, the Company submitted a Stipulation of Settlement, which provides in pertinent part as follows:

1. For purposes of the 2016 Base Rate Filing only, the parties agree that the Company's rate base is deemed to be \$2,217,124,831, based on a test year ending on June 30, 2016. The parties further agree that this rate base

amount does not reflect any particular ratemaking adjustment proposed by any party for incorporation into the overall revenue requirement.

- 2. The parties agree that for the purpose of resolving the 2016 Base Rate Filing, the Company shall have an overall, post-tax rate of return of 7.47 percent, which is based on a hypothetical capital structure consisting of 45 percent common equity with a cost rate of 9.6 percent and 55 percent long-term debt with a cost rate of 5.732 percent.
- 3. The parties also agree that an annual base distribution revenues increase for the Company of \$80 million is just and reasonable and an appropriate resolution of this matter. The parties request that the Board issue a written Order approving this Stipulation so that the revenue recovery and rates set forth herein shall become effective for service rendered on and after January 1, 2017.
- 4. The parties acknowledge that the stipulated revenue increase reflects consideration of a consolidated income tax adjustment.
- 5. In an effort to improve JCP&L's Funds From Operations to Debt credit metric, the parties agree that it is appropriate for JCP&L to accelerate its amortization and recovery of 2012 major storm expenses that are recovered via the Storm Recovery Charge ("SRC") to achieve full recovery by December 31, 2019. The parties agree and recommend that the revisions to the SRC shall become effective for service rendered on and after February 1, 2017. The parties agree to support the Company's above-described amendment filed in its pending Rider SRC case in Docket No. ER16010044.
- 6. The Stipulation of Settlement also contains various other agreements on rate design issues and reporting requirements, among other issues.

OAL DKT. NOs. PUC 10560-16 and PUC 13158-16

The impact on a residential customer taking service under rate classification RS and having an average monthly usage of 768 kwh would be an increase of \$3.98, or 3.6 percent, resulting in an average monthly bill of \$114.81.

With respect to the LED Lighting Tariff Filing, the parties agree that the Company is permitted to defer, in a regulatory asset, up to \$10 million of the remaining net book value of non-LED luminaires (which a customer is not responsible for pursuant to an agreement with JCP&L) that are retrofitted with LED luminaires upon customer request. If the total of the regulatory asset reaches \$10 million, the Company will cease further retrofits until cost recovery is resolved in the next base rate case. The parties reserve the right to review the requested amortization period and the deferral amount for accounting accuracy and prudence in the Company's next base rate case.

Having reviewed the record and the settlement terms, I FIND as follows:

- 1. The parties have voluntarily agreed to the settlement as evidenced by their signatures or the signatures of their representatives.
- 2. The settlement fully disposes of all issues in controversy and is consistent with the law.

Therefore, I **CONCLUDE** that the agreement meets the requirements of <u>N.J.A.C.</u> 1:1-19.1 and that the settlement should be approved. Accordingly, it is **ORDERED** that the parties comply with the terms of the settlement, and it is **FURTHER ORDERED** that the proceedings in this matter be concluded.

I hereby **FILE** my initial decision with the **BOARD OF PUBLIC UTILITIES** for consideration.

This recommended decision may be adopted, modified or rejected by the **BOARD OF PUBLIC UTILITIES**, which by law is authorized to make a final decision in this matter. If the Board of Public Utilities does not adopt, modify or reject this decision within forty-five days and unless such time limit is otherwise extended, this recommended decision shall become a final decision in accordance with <u>N.J.S.A.</u> 52:14B-10.

November 30, 2016

DATE

Date Received at Agency:

November 30, 2016

RICHARD McGILL, ALJ

Diver AcAin

Date Mailed to Parties: lib

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

In the Matter of the Verified Petition of Jersey : Central Power & Light Company For Review : and Approval of Increases in, and Other : Adjustments to, Its Rates and Charges For : Electric Service, and For Approval of Other : Proposed Tariff Revisions in Connection : Therewith ("2016 Base Rate Filing") :

# STIPULATION OF SETTLEMENT

BPU Docket No. ER16040383 OAL Docket No. PUC 10560-2016N

#### and

In the Matter of the Verified Petition of Jersey : Central Power & Light Company for Approval : of Its Tariff Sheets for New Service : Classification LED – Light Emitting Diode : Street Lighting Service :

BPU Docket No. ET14101270 OAL Docket No. PUC 13158-16

(CONSOLIDATED)

# TO THE HONORABLE ADMINISTRATIVE LAW JUDGE AND THE BOARD OF PUBLIC UTILITIES:

#### APPEARANCES:

Gregory Eisenstark, Esq. and Michael J. Connolly, Esq., (Windels Marx Lane & Mittendorf, L.L.P., attorneys) for the Petitioner, Jersey Central Power & Light Company

James C. Meyer, Esq. (Riker Danzig, attorneys) for the Petitioner, Jersey Central Power & Light Company

Lauren Lepkoski, Esq., FirstEnergy Service Company, for Petitioner, Jersey Central Power & Light Company

Ami Morita, Esq. (Managing Attorney), James A. Glassen, Esq. (Assistant Deputy Rate Counsel), and Diane Schulze, Esq. (Assistant Deputy Rate Counsel), Division of Rate Counsel (Stefanie A. Brand, Esq., Director)

Alex Moreau and Emma Xiao, Deputy Attorneys General, for the Staff of the New Jersey Board of Public Utilities (Christopher S. Porrino, Attorney General of New Jersey) Robert Weishaar, Esq. and Kenneth Stark, Esq., (McNees Wallace & Nurick LLC, attorneys), for intervenor Gerdau Ameristeel Sayreville, Inc.

Donald R. Wagner, Esq., (Stevens & Lee, attorneys) for intervener Walmart Stores East, LP and Sam's East, Inc.

Steven Goldenberg, Esq. (Fox Rothschild, attorneys) and Paul F. Forshay (Sutherland Asbill & Brennan LLP, attorneys), for intervenor New Jersey Large Energy Users Coalition

Matthew S. Dunne, Esq., General Attorney, for intervenor Department of Defense/Federal Executive Agencies

Martin Rothfelder, Esq., PSEG Services Corp., for participant Public Service Electric and Gas Company

This Stipulation of Settlement (the "Stipulation") is hereby made and executed as of the dates indicated below, by and among the Petitioner, Jersey Central Power & Light Company ("JCP&L" or the "Company"), the Staff of the Board of Public Utilities ("Staff"), the New Jersey Division of Rate Counsel ("Rate Counsel"), Gerdau Ameristeel Sayreville, Inc. ("Gerdau"), Walmart Stores East, LP and Sam's East, Inc. ("Walmart"), New Jersey Large Energy Users Coalition ("NJLEUC"), and United States Department of Defense/Federal Executive Agencies ("DOD/FEA") (collectively, the "Parties").

The Parties do hereby join in recommending that the Administrative Law Judge issue an Initial Decision approving the Stipulation, and that the Board of Public Utilities ("Board") issue an Order approving the Stipulation without modification, based upon the following terms:

#### **Background**

#### **Base Rate Case**

1. On April 28, 2016, JCP&L filed a Verified Petition with the Board seeking approval of an increase in its rates and charges for electric service, and for approval of other

proposed tariff revisions ("Petition" or "2016 Base Rate Filing"). The Petition, which was supported by the pre-filed direct testimony of thirteen witnesses, requested an increase in base rate revenues of \$142.1 million annually, or approximately 8.55% on a revenue basis. The Petition used a test year of the twelve months ending June 30, 2016. The filing included six months of actual data (July 1, 2015 through December 31, 2015) and six months of forecasted data (January 1, 2016 through June 30, 2016), along with certain post-year year adjustments.

2. On July 13, 2016, the Board transmitted the case to Office of Administrative Law ("OAL"), after which the Honorable Richard McGill, ALJ was assigned to the matter.

3. On May 17, 2016, Gerdau filed a motion to intervene. On May 27, 2016, NJLEUC filed a motion to intervene. On June 8, 2016, Walmart filed a motion to intervene. On September 6, 2016, PSE&G filed a motion to participate. On September 30, 2016, the DOD/FEA filed a motion to intervene. Judge McGill granted each such motion to intervene or participate.

4. On August 22, 2016, the Company filed its "9 + 3" update, with actual data for the nine months ending March 31, 2016 and forecasted data through June 30, 2016. Based on the "9 + 3" update, the proposed annual revenue increase was \$145.3 million.

5. Judge McGill presided over a pre-hearing conference on the 2016 Base Rate Filing on September 8, 2016.

6. On September 30, 2016, the Company filed its "12 + 0" update, with twelve months of actual data through June 30, 2016. Based on the "12 + 0" update, the proposed annual revenue increase was \$146.6 million.

7. Notice of the 2016 Base Rate Filing, including a statement of the overall effect thereof on customers of the Company, combined with notice of the dates, times and places of the

public hearings scheduled thereon, was 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 <u>N.J.A.C.</u> 14:1-5.12(b)1. Such notice was duly mailed following the scheduling of the dates, times and places of the hearings thereon. Listings of the aforementioned public officials were contained in Appendices A-1, A-2 and A-3 to the Petition.

8. Following the publication of appropriate notices in newspapers of general circulation throughout the Company's service territory, public hearings on the 2016 Base Rate Filing were held on November 14, 2016 (at 1:30 p.m. and 6:30 p.m.) in Morristown, New Jersey; on November 15, 2016 (at 1:30 p.m. and 6:30 p.m.) in Freehold, New Jersey, and on November 28, 2016 (at 1:30 p.m. and 6:30 p.m.) in Toms River, New Jersey. Several members of the public attended and commented on the filing.

#### LED Lighting Tariff Filing

9. On October 31, 2014, JCP&L filed a Verified Petition and supporting attachments seeking approval of new tariff sheets for a new service classification: Light Emitting Diode ("LED") Street Lighting Service. On April 28, 2016, the Company filed an amendment to its October 31, 2014 filing (the October 31, 2014 filing and the April 28, 2016 amendment are collectively referred to herein as the "LED Street Lighting Filing"). The April 28, 2016 amendment modified the initial filing by (1) updating the monthly fixture charges and related kilowatt hour ("KWH") charges (based on a standard illumination schedule of 4,200 hours per year), for each of the eight LED Street Lighting Service offerings from which customers can choose; (2) establish an asset recorded in FERC 182.2 (unrecovered plant and regulatory study costs) to collect the remaining net book value of the non-LED luminaires when they are retired

after a customer elects to switch to the new LED Street Lighting Service. JCP&L proposed to include the balance in the unrecovered plant asset account for the retired non-LED luminaires in rate base, and to amortize that balance over a 5-year period; and (3) updated Attachments A, B and C to the original filing.

10. On August 30, 2016, the Board transmitted the LED Street Lighting Filing to the OAL and requested that the OAL consolidate it with the JCP&L base rate case. On October 3, 2016, Judge McGill presided over a pre-hearing conference for the LED Street Lighting Filing.

11. On October 17, 2016, ALJ McGill issued an order consolidating the LED Street Lighting Filing and the 2016 Base Rate Filing. On October 19, 2016, ALJ McGill issued a prehearing order for the consolidated cases.

Following the filing of the Verified Petitions, the Parties engaged in discovery and exchanged additional information during informal discussions and meetings. The Parties also engaged in settlement discussion and negotiations, and as a result, now agree and stipulate as follows.

## **Stipulation**

The undersigned Parties DO HEREBY STIPULATE AND AGREE as follows:

12. The Parties agree that the 2016 Base Rate Filing and LED Street Lighting Filing shall be approved by the Board, subject to the modifications set forth herein below.

#### **Rate Base and Revenue Requirements**

13. For purposes of the 2016 Base Rate Filing only, the Parties agree that the Company's rate base is deemed to be \$2,217,124,831, based on a test year ending on June 30, 2016. The Parties further agree that this rate base amount does not reflect any particular

ratemaking adjustment proposed by any Party for incorporation into the overall revenue requirement.

14. The Parties agree that, for the purpose of resolving the 2016 Base Rate Filing, the Company shall have an overall, post-tax rate of return of 7.47 percent, which is based on a hypothetical capital structure consisting of 45 percent common equity with a cost rate of 9.6 percent, and 55 percent long term debt with a cost rate of 5.732 percent.

15. The Parties also agree that an annual base distribution revenues increase for the Company of \$80 million is just and reasonable and an appropriate resolution of this matter. The Parties request that the Board issue a written Order approving this Stipulation so that the revenue recovery and rates set forth herein shall become effective for service rendered on and after January 1, 2017.

16. The Parties agree and recommend that the Board should authorize the Company to implement new base rates and charges for service as indicated on the attached tariff pages implementing the terms of this Stipulation, and that the attached tariff pages should be adopted by the Board in their entirety.

17. The Parties acknowledge that the stipulated revenue increase reflects consideration of a consolidated income tax adjustment.

18. In an effort to improve JCP&L's Funds From Operations to Debt credit metric, . the Parties agree that it is appropriate for JCP&L to accelerate its amortization and recovery of 2012 major storm expenses that are recovered via the Storm Recovery Charge ("SRC") to achieve full recovery by December 31, 2019. The Parties agree and recommend that the revisions to the SRC shall become effective for service rendered on and after February 1,

2017. The Parties agree to support the Company's above-described amendment filed in its pending Rider SRC case in Docket No. ER16010044.

19. JCP&L agrees to submit a report to the BPU by June 30, 2017 that includes a plan designed to improve JCP&L's standalone credit rating by identifying steps to improve JCP&L's Funds From Operations to Debt credit metric to a level consistent with a Standard & Poor's bbb credit rating.

20. The Parties agree that JCP&L will target a capital structure with a common equity (excluding goodwill and mark-to-market adjustments<sup>1</sup>) ratio of 45% by 2020.

21. JCP&L agrees to annual reporting to the BPU Staff and Rate Counsel on progress toward the targets in Paragraph Nos. 19 and 20 of this Stipulation.

22. JCP&L agrees it will not issue a dividend to FirstEnergy Corp. until JCP&L reaches the 45% equity ratio as described in Paragraph 20 of this Stipulation. The Parties agree that JCP&L reserves its right to Petition the BPU for a waiver of this settlement term due to unforeseen circumstances.

## **Rate Design and Residential Bill Impacts**

23. The Parties agree to the following base rate revenue allocation:

	TOT	AL	<u>RS</u>	<u>RT</u>	GS	GST	GP	<u>6</u> 1	[ ]	LTG
RATE CHANGE REQUESTED					1		(			
REVENUE CHANGE	\$80,00	0,000 \$	45,364,500	\$1,149,00	0 \$29,581,70	0 \$2,230,1	00 \$1,114	,000 <b>-\$1,</b> 11	4,000 \$1,	674,700

The Parties also agree that, with respect to rate schedule GT, Special Provision C and Special Provision D, each will be reduced by 30% from current rates and the remaining GT Class will be reduced by 3.8%.

<sup>&</sup>lt;sup>1</sup> For the purposes of this calculation only, JCP&L's equity ratio will be modeled by excluding goodwill and mark-to-market adjustments. Mark-to-market adjustments, in this context, are accounting entries related to Pension and Other Post Retirement Benefits to recognize the difference between the actual and expected value of plan assets and net actuarial gains and losses.

24. Proof of revenues schedules based on the agreed-upon rate design and interclass allocation, as well as the proposed tariff, are attached to this Stipulation as follows: Attachment 1 – Summary of Interclass Allocation; Attachment 2 – Summary of Proof of Revenues and Rate Design; and Attachment 3 – Proposed Tariff – Parts I, II and III.

25. The bill impact for a typical residential customer with 768 kWh average monthly usage would be an increase of \$3.98, or 3.6%, resulting in an average monthly bill of \$114.81.

#### LED Lighting Street Lighting Service

26. The Parties agree that the Company is permitted to defer, in a regulatory asset, up to \$10 million of the remaining net book value of non-LED luminaires (which a customer is not responsible for pursuant to an agreement with JCP&L) that are retrofitted with LED luminaires upon customer request. If the total of the regulatory asset reaches \$10 million the Company will cease further retrofits until cost recovery is resolved in the next base rate case. The Parties reserve the right to review the requested amortization period and the deferral amount for accounting accuracy, and prudence in the Company's next base rate case.

# <u>Other</u>

27. The Parties agree and recommend that the ALJ and the BPU should approve, without modification, the Stipulation of Settlement and authorize JCP&L to implement new rates, based on the terms and conditions set forth herein, effective January 1, 2017.

28. The Parties agree that this Stipulation contains mutual balancing and interdependent clauses and is intended to be accepted and approved in its entirety. In the event any particular provision of this Stipulation is not accepted and approved in its entirety by the Board, or is modified by a court of competent jurisdiction, then any Party aggrieved thereby shall not be bound to proceed with this Stipulation and shall have the right, upon written notice to be

provided to all other Parties within ten (10) days after receipt of any such adverse decision, to litigate all issues addressed herein to a conclusion. More particularly, in the event this Stipulation is not adopted in its entirety by the Board in an appropriate Order, or is modified by a court of competent jurisdiction, then any Party hereto is free, upon the timely provision of such written notice, to pursue its then available legal remedies with respect to all issues addressed in this Stipulation, as though this Stipulation had not been signed. The Parties agree that this Stipulation shall be binding on them for all purposes herein.

29. It is specifically understood and agreed that this Stipulation represents a negotiated agreement and, except as otherwise expressly provided for herein:

a. By executing this Stipulation, no Party waives any rights it possesses under any prior Stipulation, except where the terms of this Stipulation supersede such prior Stipulation.

b. The contents of this Stipulation shall not in any way be considered, cited or used by any of the undersigned Parties as an indication of any Party's position on any related or other issue litigated in any other proceeding or forum, except to enforce the terms of this Stipulation.

30. This Stipulation may be executed in any number of counterparts, each of which shall be considered one and the same agreement, and shall become effective when one or more counterparts have been signed by each of the Parties. The Parties understand that the Board's written Order approving this Stipulation shall become effective in accordance with <u>N.J.S.A.</u> 48:2-40.

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WHEREFORE, the Parties hereto have duly executed and do respectfully submit this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Jersey Central Power & Light Company

By: Gregory Eisenstark, Esq.

Windels, Marx, Lane & Mittendorf, LLP

Dated: 11 - 29 - 2016

Stefanie A. Brand, Esq. Director, Division of Rate Counsel CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY Attorney for Staff of the Board of Public Utilities

Ву: 🥖 Alex Moreau

Deputy Attorney General

Dated: 11-29-2016

N.J. Large Energy Users Coalition

By:\_ Diane Schulze, Esq. By:\_\_\_\_\_ Assistant Deputy Rate Counsel Dated: Dated: Gerdau Ameristeel Sayreville, Inc. Walmart Stores East, LP and Sam's East, By: Inc. Dated: Ву:\_\_\_\_\_ United States Department of Defense/Federal **Executive Agencies** Dated: By: Dated:

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WHEREFORE, the Parties hereto h	ave duly executed and do respectfully submit
this Stipulation to the Board, and recommend that	t the Board issue a Final Decision and Order
adopting and approving this Stipulation in its entire	ty in accordance with the terms hereof.
Jersey Central Power & Light Company By:	CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY Attorney for <b>Staff of the Board of Public</b> <b>Utilities</b>
By: Gregory Eisenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP	By: Alex Moreau Deputy Attorney General
Dated:	Dated:
Stefanie A. Brand, Esq. Director, <b>Division of Rate Counsel</b>	N.J. Large Energy Users Coalition
By: Diane Schulze, Esq. Assistant Deputy Rate Counsel	Ву:
Dated: Gerdau Ameristeel Sayreville, Inc.	Dated:
Ву:	Walmart Stores East, LP and Sam's East, Inc.
Dated: United States Department of Defense/Federal	Ву:
Executive Agencies By:	Dated:
Dated: Nox 23, 2016 Matthew Dunne. General Attorney U.S. Army Legal Sonices Agency: Counsel for DOD/FEA	•

{40660260:3}

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WHEREFORE, the Parties hereto have duly executed and do respectfully submit this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Jersey Central Power & Light Company	CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY Attorney for <b>Staff of the Board of Public</b>				
By:	Utilities				
By: Gregory Eisenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP Dated:	By: Alex Moreau Deputy Attorney General				
	Dated:				
Stefanie A. Brand, Esq. Director, <b>Division of Rate Counsel</b>	N.J. Large Energy Users Coalition				
Ву:					
By: Diane Schulze, Esq. Assistant Deputy Rate Counsel	By:				
Dated:					
Gerdau Ameristeel Sayreville, Inc.	Dated:				
Ву:	Walmart Stores East, LP and Sam's East, Inc.				
Dated:	- Ann.				
United States Department of Defense/Federal Executive Agencies	By: Donald R. Wagner, E.f Stevens & Lee, Attorneys for Walmart Stores East, LP and Sam's East, Inc.				
Ву:	Dated: November 29, 2016				
Dated:					

.

WHEREFORE, the Parties hereto have duly executed and do respectfully submit this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Jersey Central Power & Light Company	CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY
	Attorney for Staff of the Board of Public
By:	Utilities
Gregory Eisenstark, Esq.	<b>D</b>
Windels, Marx, Lane & Mittendorf, LLP	By: Alex Moreau
Dated:	Deputy Attorney General
	Dated:
Stefanie A. Brand, Esq.	
Director, Division of Rate Counsel	N.J. Large Energy Users Coalition
Ву:	
By: Diane Schulze, Esq. Assistant Deputy Rate Counsel	Ву:
Dated:	
Gerdau Ameristeel Sayreville, Inc.	Dated:
By: Mennetto R. Starts	Walmart Stores East, LP and Sam's East,
Kenneth R. Stark, Esq. McNees Wallace & Nurick, LLC	Inc.
Dated: 11/29/2016	Ву:
United States Department of Defense/Federal Executive Agencies	Dated:
By:	
Dated:	

WHEREFORE, the Parties hereto have duly executed and do respectfully submit this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Utilities

By:

Jersey Central Power & Light Company

By:\_\_

Gregory Eisenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP

Dated:

Stefanie A. Brand, Esq. Director, Division of Rate Counsel

By:

Diane Schulze, Esg. Assistant Deputy Rate Counsel

Dated:

Gerdau Ameristeel Sayreville, Inc.

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

Dated: \_\_\_\_\_

United States Department of Defense/Federal By: **Executive Agencies** 

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

Dated:

N.J. Large Energy Users Coalition

Deputy Attorney General

Dated:

Alex Moreau

CHRISTOPHER S. PORRINO

ATTORNEY GENERAL OF NEW JERSEY Attorney for Staff of the Board of Public

By: Paul F. Forshay, Esq. Sutherland Asbill & Brennan LLP

Dated:

Walmart Stores East, LP and Sam's East, Inc.

Dated:

{40660260:4}

WHEREFORE, the Parties hereto have duly executed and do respectfully submit this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Windels, Marx, Lane & Mittendorf, LLP

-2016 20 Dated:

Stefanie A. Brand, Esq. Director, Division of Rate Counsel

By: Diane Schulze, Esg.

Assistant Deputy Rate Counsel

Dated: 11-29-16

<u>.</u>.

Gerdau Ameristeel Sayreville, Inc.

By:

Dated:

United States Department of Defense/Federal Executive Agencies

By:

Dated:

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

Βv Alex Moreau

Deputy Attorney General

Dated: 11-29-2016

N.J. Large Energy Users Coalition

Ву:\_\_\_\_

Dated:

Walmart Stores East, LP and Sam's East, Inc.

Ву:\_\_\_\_

Dated:

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# Attachment 3

# **Proposed Tariff**

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# Parts I, II and III

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

In the Matter of the Verified Petition of Jersey Central Power & Light Company For Review and Approval of Increases in, and Other Adjustments to, Its Rates and Charges For Electric Service, and For Approval of Other Proposed Tariff Revisions in Connection Therewith ("2016 Base Rate Filing")	: OF : SETTLEMENT : BPU Docket No. ER16040383
and	
In the Matter of the Verified Petition of Jersey Central Power & Light Company for Approval of Its Tariff Sheets for New Service Classification LED – Light Emitting Diode Street Lighting Service	: OAL Docket No. PUC 13158-16

TO THE HONORABLE ADMINISTRATIVE LAW JUDGE AND THE BOARD OF PUBLIC UTILITIES:

#### APPEARANCES:

Gregory Eisenstark, Esq. and Michael J. Connolly, Esq., (Windels Marx Lane & Mittendorf, L.L.P., attorneys) for the Petitioner, Jersey Central Power & Light Company

James C. Meyer, Esq. (Riker Danzig, attorneys) for the Petitioner, Jersey Central Power & Light Company

Lauren Lepkoski, Esq., FirstEnergy Service Company, for Petitioner, Jersey Central Power & Light Company

Ami Morita, Esq. (Managing Attorney), James A. Glassen, Esq. (Assistant Deputy Rate Counsel), and Diane Schulze, Esq. (Assistant Deputy Rate Counsel), Division of Rate Counsel (Stefanie A. Brand, Esq., Director)

Alex Moreau and Emma Xiao, Deputy Attorneys General, for the Staff of the New Jersey Board of Public Utilities (Christopher S. Porrino, Attorney General of New Jersey) Robert Weishaar, Esq. and Kenneth Stark, Esq., (McNees Wallace & Nurick LLC, attorneys), for intervenor Gerdau Ameristeel Sayreville, Inc.

Donald R. Wagner, Esq., (Stevens & Lee, attorneys) for intervener Walmart Stores East, LP and Sam's East, Inc.

Steven Goldenberg, Esq. (Fox Rothschild, attorneys) and Paul F. Forshay (Sutherland Asbill & Brennan LLP, attorneys), for intervenor New Jersey Large Energy Users Coalition

Matthew S. Dunne, Esq., General Attorney, for intervenor Department of Defense/Federal Executive Agencies

Martin Rothfelder, Esq., PSEG Services Corp., for participant Public Service Electric and Gas Company

This Stipulation of Settlement (the "Stipulation") is hereby made and executed as of the dates indicated below, by and among the Petitioner, Jersey Central Power & Light Company ("JCP&L" or the "Company"), the Staff of the Board of Public Utilities ("Staff"), the New Jersey Division of Rate Counsel ("Rate Counsel"), Gerdau Ameristeel Sayreville, Inc. ("Gerdau"), Walmart Stores East, LP and Sam's East, Inc. ("Walmart"), New Jersey Large Energy Users Coalition ("NJLEUC"), and United States Department of Defense/Federal Executive Agencies ("DOD/FEA") (collectively, the "Parties").

The Parties do hereby join in recommending that the Administrative Law Judge issue an Initial Decision approving the Stipulation, and that the Board of Public Utilities ("Board") issue an Order approving the Stipulation without modification, based upon the following terms:

#### Background

#### Base Rate Case

1. On April 28, 2016, JCP&L filed a Verified Petition with the Board seeking approval of an increase in its rates and charges for electric service, and for approval of other

proposed tariff revisions ("Petition" or "2016 Base Rate Filing"). The Petition, which was supported by the pre-filed direct testimony of thirteen witnesses, requested an increase in base rate revenues of \$142.1 million annually, or approximately 8.55% on a revenue basis. The Petition used a test year of the twelve months ending June 30, 2016. The filing included six months of actual data (July 1, 2015 through December 31, 2015) and six months of forecasted data (January 1, 2016 through June 30, 2016), along with certain post-year year adjustments.

2. On July 13, 2016, the Board transmitted the case to Office of Administrative Law ("OAL"), after which the Honorable Richard McGill, ALJ was assigned to the matter.

3. On May 17, 2016, Gerdau filed a motion to intervene. On May 27, 2016, NJLEUC filed a motion to intervene. On June 8, 2016, Walmart filed a motion to intervene. On September 6, 2016, PSE&G filed a motion to participate. On September 30, 2016, the DOD/FEA filed a motion to intervene. Judge McGill granted each such motion to intervene or participate.

4. On August 22, 2016, the Company filed its "9 + 3" update, with actual data for the nine months ending March 31, 2016 and forecasted data through June 30, 2016. Based on the "9 + 3" update, the proposed annual revenue increase was \$145.3 million.

5. Judge McGill presided over a pre-hearing conference on the 2016 Base Rate Filing on September 8, 2016.

6. On September 30, 2016, the Company filed its "12 + 0" update, with twelve months of actual data through June 30, 2016. Based on the "12 + 0" update, the proposed annual revenue increase was \$146.6 million.

7. Notice of the 2016 Base Rate Filing, including a statement of the overall effect thereof on customers of the Company, combined with notice of the dates, times and places of the

public hearings scheduled thereon, was 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 <u>N.J.A.C.</u> 14:1-5.12(b)1. Such notice was duly mailed following the scheduling of the dates, times and places of the hearings thereon. Listings of the aforementioned public officials were contained in Appendices A-1, A-2 and A-3 to the Petition.

8. Following the publication of appropriate notices in newspapers of general circulation throughout the Company's service territory, public hearings on the 2016 Base Rate Filing were held on November 14, 2016 (at 1:30 p.m. and 6:30 p.m.) in Morristown, New Jersey; on November 15, 2016 (at 1:30 p.m. and 6:30 p.m.) in Freehold, New Jersey, and on November 28, 2016 (at 1:30 p.m. and 6:30 p.m.) in Toms River, New Jersey. Several members of the public attended and commented on the filing.

## **LED Lighting Tariff Filing**

9. On October 31, 2014, JCP&L filed a Verified Petition and supporting attachments seeking approval of new tariff sheets for a new service classification: Light Emitting Diode ("LED") Street Lighting Service. On April 28, 2016, the Company filed an amendment to its October 31, 2014 filing (the October 31, 2014 filing and the April 28, 2016 amendment are collectively referred to herein as the "LED Street Lighting Filing"). The April 28, 2016 amendment modified the initial filing by (1) updating the monthly fixture charges and related kilowatt hour ("KWH") charges (based on a standard illumination schedule of 4,200 hours per year), for each of the eight LED Street Lighting Service offerings from which customers can choose; (2) establish an asset recorded in FERC 182.2 (unrecovered plant and regulatory study costs) to collect the remaining net book value of the non-LED luminaires when they are retired

after a customer elects to switch to the new LED Street Lighting Service. JCP&L proposed to include the balance in the unrecovered plant asset account for the retired non-LED luminaires in rate base, and to amortize that balance over a 5-year period; and (3) updated Attachments A, B and C to the original filing.

10. On August 30, 2016, the Board transmitted the LED Street Lighting Filing to the OAL and requested that the OAL consolidate it with the JCP&L base rate case. On October 3, 2016, Judge McGill presided over a pre-hearing conference for the LED Street Lighting Filing.

11. On October 17, 2016, ALJ McGill issued an order consolidating the LED Street Lighting Filing and the 2016 Base Rate Filing. On October 19, 2016, ALJ McGill issued a prehearing order for the consolidated cases.

Following the filing of the Verified Petitions, the Parties engaged in discovery and exchanged additional information during informal discussions and meetings. The Parties also engaged in settlement discussion and negotiations, and as a result, now agree and stipulate as follows.

### **Stipulation**

The undersigned Parties DO HEREBY STIPULATE AND AGREE as follows:

12. The Parties agree that the 2016 Base Rate Filing and LED Street Lighting Filing shall be approved by the Board, subject to the modifications set forth herein below.

# Rate Base and Revenue Requirements

13. For purposes of the 2016 Base Rate Filing only, the Parties agree that the Company's rate base is deemed to be \$2,217,124,831, based on a test year ending on June 30, 2016. The Parties further agree that this rate base amount does not reflect any particular

ratemaking adjustment proposed by any Party for incorporation into the overall revenue requirement.

14. The Parties agree that, for the purpose of resolving the 2016 Base Rate Filing, the Company shall have an overall, post-tax rate of return of 7.47 percent, which is based on a hypothetical capital structure consisting of 45 percent common equity with a cost rate of 9.6 percent, and 55 percent long term debt with a cost rate of 5.732 percent.

15. The Parties also agree that an annual base distribution revenues increase for the Company of \$80 million is just and reasonable and an appropriate resolution of this matter. The Parties request that the Board issue a written Order approving this Stipulation so that the revenue recovery and rates set forth herein shall become effective for service rendered on and after January 1, 2017.

16. The Parties agree and recommend that the Board should authorize the Company to implement new base rates and charges for service as indicated on the attached tariff pages implementing the terms of this Stipulation, and that the attached tariff pages should be adopted by the Board in their entirety.

17. The Parties acknowledge that the stipulated revenue increase reflects consideration of a consolidated income tax adjustment.

18. In an effort to improve JCP&L's Funds From Operations to Debt credit metric, the Parties agree that it is appropriate for JCP&L to accelerate its amortization and recovery of 2012 major storm expenses that are recovered via the Storm Recovery Charge ("SRC") to achieve full recovery by December 31, 2019. The Parties agree and recommend that the revisions to the SRC shall become effective for service rendered on and after February 1,

2017. The Parties agree to support the Company's above-described amendment filed in its pending Rider SRC case in Docket No. ER16010044.

19. JCP&L agrees to submit a report to the BPU by June 30, 2017 that includes a plan designed to improve JCP&L's standalone credit rating by identifying steps to improve JCP&L's Funds From Operations to Debt credit metric to a level consistent with a Standard & Poor's bbb credit rating.

20. The Parties agree that JCP&L will target a capital structure with a common equity (excluding goodwill and mark-to-market adjustments<sup>1</sup>) ratio of 45% by 2020.

21. JCP&L agrees to annual reporting to the BPU Staff and Rate Counsel on progress toward the targets in Paragraph Nos. 19 and 20 of this Stipulation.

22. JCP&L agrees it will not issue a dividend to FirstEnergy Corp. until JCP&L reaches the 45% equity ratio as described in Paragraph 20 of this Stipulation. The Parties agree that JCP&L reserves its right to Petition the BPU for a waiver of this settlement term due to unforeseen circumstances.

### Rate Design and Residential Bill Impacts

23. The Parties agree to the following base rate revenue allocation:

 TOTAL
 RS
 RT
 GS
 GST
 GP
 GT
 LTG

 RATE CHANGE REQUESTED
 REVENUE CHANGE
 \$80,000,000
 \$45,354,500
 \$1,149,000
 \$29,581,700
 \$2,230,100
 \$1,114,000
 -\$1,114,000
 \$1,674,700

The Parties also agree that, with respect to rate schedule GT, Special Provision C and Special Provision D, each will be reduced by 30% from current rates and the remaining GT Class will be reduced by 3.8%.

<sup>&</sup>lt;sup>1</sup> For the purposes of this calculation only, JCP&L's equity ratio will be modeled by excluding goodwill and mark-to-market adjustments. Mark-to-market adjustments, in this context, are accounting entries related to Pension and Other Post Retirement Benefits to recognize the difference between the actual and expected value of plan assets and net actuarial gains and losses.

24. Proof of revenues schedules based on the agreed-upon rate design and interclass allocation, as well as the proposed tariff, are attached to this Stipulation as follows: Attachment 1 – Summary of Interclass Allocation; Attachment 2 – Summary of Proof of Revenues and Rate Design; and Attachment 3 – Proposed Tariff – Parts I, II and III.

25. The bill impact for a typical residential customer with 768 kWh average monthly usage would be an increase of \$3.98, or 3.6%, resulting in an average monthly bill of \$114.81.

# LED Lighting Street Lighting Service

26. The Parties agree that the Company is permitted to defer, in a regulatory asset, up to \$10 million of the remaining net book value of non-LED luminaires (which a customer is not responsible for pursuant to an agreement with JCP&L) that are retrofitted with LED luminaires upon customer request. If the total of the regulatory asset reaches \$10 million the Company will cease further retrofits until cost recovery is resolved in the next base rate case. The Parties reserve the right to review the requested amortization period and the deferral amount for accounting accuracy, and prudence in the Company's next base rate case.

### <u>Other</u>

27. The Parties agree and recommend that the ALJ and the BPU should approve, without modification, the Stipulation of Settlement and authorize JCP&L to implement new rates, based on the terms and conditions set forth herein, effective January 1, 2017.

28. The Parties agree that this Stipulation contains mutual balancing and interdependent clauses and is intended to be accepted and approved in its entirety. In the event any particular provision of this Stipulation is not accepted and approved in its entirety by the Board, or is modified by a court of competent jurisdiction, then any Party aggrieved thereby shall not be bound to proceed with this Stipulation and shall have the right, upon written notice to be

provided to all other Parties within ten (10) days after receipt of any such adverse decision, to litigate all issues addressed herein to a conclusion. More particularly, in the event this Stipulation is not adopted in its entirety by the Board in an appropriate Order, or is modified by a court of competent jurisdiction, then any Party hereto is free, upon the timely provision of such written notice, to pursue its then available legal remedies with respect to all issues addressed in this Stipulation, as though this Stipulation had not been signed. The Parties agree that this Stipulation shall be binding on them for all purposes herein.

29. It is specifically understood and agreed that this Stipulation represents a negotiated agreement and, except as otherwise expressly provided for herein:

a. By executing this Stipulation, no Party waives any rights it possesses under any prior Stipulation, except where the terms of this Stipulation supersede such prior Stipulation.

b. The contents of this Stipulation shall not in any way be considered, cited or used by any of the undersigned Parties as an indication of any Party's position on any related or other issue litigated in any other proceeding or forum, except to enforce the terms of this Stipulation.

30. This Stipulation may be executed in any number of counterparts, each of which shall be considered one and the same agreement, and shall become effective when one or more counterparts have been signed by each of the Parties. The Parties understand that the Board's written Order approving this Stipulation shall become effective in accordance with <u>N.J.S.A.</u> 48:2-40.

{40660260:4}

WHEREFORE, the Parties hereto have duly executed and do respectfully submit this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Jersey Central Power & Light Company

By: Gregory Eisenstark, Esq.

Windels, Marx, Lane & Mittendorf, LLP

Dated: 11-29-2016

Stefanie A. Brand, Esq. Director, Division of Rate Counsel Utilities By: Alex Moreau Deputy Attorney General

ATTORNEY GENERAL OF NEW JERSEY Attorney for **Staff of the Board of Public** 

Dated: 11-29-2016

N.J. Large Energy Users Coalition

CHRISTOPHER S. PORRINO

By:	
Diane Schulze, Esq. Assistant Deputy Rate Counsel	Ву:
Dated:	Dest
Gerdau Ameristeel Sayreville, Inc.	Dated:
By:	Walmart Stores East, LP and Sam's East, Inc.
Dated:	
United States Department of Defense/Federal Executive Agencies	Ву:
By:	Dated:
Dated:	

{40660260-4}

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Jersey Central Power & Light Company	CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY
Ву:	Attorney for <b>Staff of the Board of Public</b> Utilities
By: Gregory Eisenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP Dated:	By: Alex Moreau Deputy Attorney General
	Dated:
Stefanie A. Brand, Esq. Director, <b>Division of Rate Counsel</b>	N.J. Large Energy Users Coalition
By: Diane Schulze, Esq. Assistant Deputy Rate Counsel	Ву:
Dated: Gerdau Ameristeel Sayreville, Inc.	Dated:
Ву:	Walmart Stores East, LP and Sam's East, Inc.
Dated: United States Department of Defense/Federal	Ву:
Executive Agencies By:	Dated:
Dated: Nov. 23, 2016 Matthew Dunne. General Attorney U.S. Army Legal Services Agency. Counsel for DoD/FEA	· ·

{40660260:3}

WHEREFORE, the Parties hereto have duly executed and do respectfully submit

this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Jersey Central Power & Light Company	CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY Attorney for Staff of the Board of Public
Ву:	Utilities
By: Gregory Eisenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP Dated:	By: Alex Moreau Deputy Attorney General Dated:
Stefanie A. Brand, Esq. Director, <b>Division of Rate Counsel</b>	N.J. Large Energy Users Coalition
By: Diane Schulze, Esq. Assistant Deputy Rate Counsel	By:
Dated: Gerdau Ameristeel Sayreville, Inc.	Dated:
By:	Walmart Stores East, LP and Sam's East, Inc.
Dated:	1 , 1
United States Department of Defense/Federal Executive Agencies	By: Donald R. Wagner, Esq Stevens & Lee, Attorneys for Walmart Stores East, LP and Sam's East, Inc
Ву:	Dated: November 29, 2016
Dated:	

WHEREFORE, the Parties hereto have duly executed and do respectfully submit this Stipulation to the Board, and recommend that the Board issue a Final Decision and Order adopting and approving this Stipulation in its entirety in accordance with the terms hereof.

Jersey Central Power & Light Company	CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY
	Attorney for Staff of the Board of Public
By: Gregory Eisenstark, Esq.	Utilities
Oregory Elsenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP Dated:	By: Alex Moreau Deputy Attorney General
	Dated:
Stefanie A. Brand, Esq.	
Director, Division of Rate Counsel	N.J. Large Energy Users Coalition
Ву:	
By: Diane Schulze, Esq. Assistant Deputy Rate Counsel	Ву:
Dated:	
Gerdau Ameristeel Sayreville, Inc.	Dated:
By: <u>Kenneth R. Stants</u> Kenneth R. Stark, Esq. McNees Wallace & Nurick, LLC	Walmart Stores East, LP and Sam's East, Inc.
Dated: 11/29/2016	Ву:
United States Department of Defense/Federal Executive Agencies	Dated:
Ву:	
Dated:	

{40660260:4}

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Jersey Central Power & Light Company

By:

Gregory Eisenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP

Dated: \_\_\_\_\_

Stefanie A. Brand, Esq. Director, Division of Rate Counsel

N.J. Large Energy Users Coalition

Deputy Attorney General

Dated:

By:\_

Diane Schulze, Esq. Assistant Deputy Rate Counsel

Dated:

Gerdau Ameristeel Sayreville, Inc.

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

Dated:

United States Department of Defense/Federal By: \_\_\_\_\_ **Executive Agencies** 

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

Dated:	 ·	

CHRISTOPHER S. PORRINO

Alex Moreau

Utilities

By:

ATTORNEY GENERAL OF NEW JERSEY Attorney for Staff of the Board of Public

By: Paul F. Forshay, Esq. Sutherland Asbill & Brennar LLP

11 Dated:

Walmart Stores East, LP and Sam's East, Inc.

Dated: \_\_\_\_\_

{40660260:4}

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Jersey Central Power & Light Company CHRISTOPHER S. PORRINO ATTORNEY GENERAL OF NEW JERSEY Attorney for Staff of the Board of Public By: Utilities Gustory)Elsenstark, Esq. Windels, Marx, Lane & Mittendorf, LLP By: Alex Moreau 11-29-2016 Dated: **Deputy Attorney General** Dated: 11-29-2016 Stefanie A. Brand, Esq. Director, Division of Rate Counsel N.J. Large Energy Users Coalition By: Diane Schulze, Eso. By: \_ Assistant Deputy Rate Counsel Dated: 1 - 29 - 16Dated: Gerdau Ameristeel Sayreville, Inc. Walmart Stores East, LP and Sam's East, By: Inc. Dated: By: United States Department of Defense/Federal **Executive Agencies** Dated: By: Dated:

(40660260-4)

# Summary of Interclass Allocation

### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

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Exhibit JC-10 Schedule SJC - 2 (12+0)

### Jersey Central Power & Light Company Summary of Distribution Revenue Requirement Changes and Classified Revenue Requirements Excerpted from Cost of Service Study, Exhibit JC-8, Schedule CBH-3 (12+0)

RATE CHANGE REQUESTED	TOTAL	<u>RS</u>	<u>RT</u>	<u>GS</u>	<u>GST</u>	<u>GP</u>	<u>GT</u>	<u>LTG</u>
REVENUE CHANGE % REVENUE INCREASE / (DECREASE)	<b>\$80,000,000</b> 16.1%	<b>\$45,364,500</b> 18.1%	<b>\$1,149,000</b> 18.1%	<b>\$29,581,700</b> 18.1%	<b>\$2,230,100</b> 20.2%	<b>\$1,114,000</b> 4.0%	<b>-\$1,114,000</b> -5.5%	<b>\$1,674,700</b> 9.7%
REQUESTED RATE OF RETURN PROPOSED UNITIZED RATE OF RETURN								
CUSTOMER								
DISTRIBUTION TARIFF REVENUE	\$55,652,939	\$34,809,245	\$1,097,816	\$7,368,568	\$103,307	\$2,993,964	\$9,280,040	\$0
DEMAND DISTRIBUTION TARIFF REVENUE	\$354,461,630	\$180,658,231	\$4,419,694	\$123,988,867	\$8,515,258	\$13,354,627	\$5,407,755	\$18,117,199
ENERGY DISTRIBUTION TARIFF REVENUE	\$166,355,545	\$80,454,349	\$1,977,258	\$61,401,962	\$4,641,692	\$12,415,706	\$4,584,888	\$879,689
TOTAL DISTRIBUTION TARIFF REVENUE	\$576,470,114	\$295,921,826	\$7,494,767	\$192,759,397	\$13,260,256	\$28,764,297	\$19,272,683	\$18,996,888

Attachment 1

# Summary of Proof of Revenue and Rate Design

# CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

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Exhibit JC-11 Schedule YP - 2 (12+0)

### Jersey Central Power & Light Company

## Summary Proof of Revenues

### Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

	Revenue at Proposed Rates Effective TBD								
Rate Class	NGC	Distr.	Transmission	SBC	SCC	RRC	SRC	BGS	Total
RS	\$33,541,956	\$295,051,955	\$68,037,685	\$62,330,356	\$453,991	\$1,032,608	\$18,916,3 <b>1</b> 0	\$785,734,167	\$1,265,099,028
RT/RGT	\$864,853	\$7,472,745	\$1,582,364	\$1,607,141	\$11,706	\$26,625	\$487,743	\$20,207,115	\$32,260,292
GS	\$25,749,576	\$192,194,307	\$51,337,543	\$47,099,930	\$343,059	\$780,290	\$14,294,109	\$566,972,381	\$898,771,195
GST	\$2,276,368	\$13,221,884	\$3,988,403	\$4,163,828	\$30,328	\$68,981	\$1,263,658	\$46,748,001	\$71,761,451
GP	\$6,583,225	\$28,668,752	\$10,393,230	\$12,691,558	\$92,441	\$210,257	\$3,851,694	\$110,449,450	\$172,940,607
GT	\$6,323,862	\$19,202,427	\$10,389,388	\$13,790,496	\$100,445	\$228,463	\$4,185,205	\$115,036,961	\$169,257,247
<u>Lighting</u>	<u>\$440,582</u>	<u>\$18,936,985</u>	\$403,752	<u>\$805,892</u>	<u>\$5,870</u>	<u>\$13,351</u>	<u>\$244,575</u>	\$6,456,454	\$27,307,46 <u>1</u>
Total	\$75,780,422	\$574,749,055	\$146,132,365	\$142,489,201	\$1,037,840	\$2,360,575	\$43,243,294	\$1,651,604,529	\$2,637,397,281

#### Change in Revenue from Current Rates to Proposed Rates Effective TBD

Rate Class	NGC	Distr.	Transmission	SBC	SCC	RRC	<u>SRC</u>	BGS	Total
RS	\$0	\$45,361,546	\$0	\$0	\$0	\$0	\$0	\$0	\$45,361,546
RT/RGT	\$0	\$1,148,934	\$0	\$0	\$0	\$0 ,	\$0	\$0	\$1,148,934
G\$	\$0	\$29,581,197	\$0	\$0	\$0	\$0	\$0	\$0	\$29,581,197
GST	\$0	\$2,229,892	\$0	\$0	\$0	\$0	\$0	\$0	\$2,229,892
GP	\$0	\$1,114,124	\$0	\$0	\$0	\$0	\$0	\$0	\$1,114,124
GT	\$0	-\$1,113,719	\$0	\$0	\$0	\$0	\$0	\$0	-\$1,113,719
<u>Lighting</u>	<u>\$0</u>	<u>\$1,674,731</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$1,674,731</u>
Total	\$0	\$79,996,705	\$0	\$0	\$0	\$0	\$0	\$0	\$79,996,705

### Percentage Change in Revenue from Current Rates to Proposed Rates Effective TBD

Rate Class	<u>NGC</u>	Distr.	<u>Transmission</u>	<u>SBC</u>	<u>SCC</u>	<u>RRC</u>	<u>SRC</u>	<u>BGS</u>	<u>Total</u>
RS	0.0%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%
RT/RGT	0.0%	\$ 3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%
GS	0.0%	3.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%
GST	0.0%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.2%
GP	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%
GT	0.0%	-0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.7%
<u>Lighting</u>	<u>0.0%</u>	<u>6.5%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>6.5%</u>
Total	0.0%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%

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### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company

#### Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

#### **Residential Service (RS)**

				-r				1	
	Weather		Revenue		Weather		Revenue		
	Normalized		Based on		Normalized	Proposed	Based on		Percentage
	2015/2016 12+0	Current	Current		2015/2016 12+0	Rates	Proposed	Change in	Change in
Description of Charge	Units	Rates {1}	<u>Rates</u>	Description of Charge	Units	.{2}	Rates	Revenue	Revenue
	(a)	(b)	$(c) = (a) \times (b)$		(d)	(e)	$(f) = (d) \times (e)$	(g) = (f) - (c)	(h) = (g) / (c)
Customer Charges				Customer Charges					
1 Standard Customer Charge	11,586,257	\$1.79	\$20,739,400	1 Standard Customer Charge	11,586,257	\$2.79	\$32,325,657	\$11,586,257	55.9%
2 Supplemental OPWH (3)	39,188	\$0.93	\$36,445	2 Supplemental OPWH {3}	39,188	\$1.45	\$56,823	\$20,378	55.99
3 Supplemental CTWH (3)	49,159	\$0.93	<u>\$45,718</u>	3 Supplemental CTWH {3}	<u>49,159</u>	\$1.45	<u>\$71,281</u>	\$25,563	<u>55,99</u>
4 Total Customer Charges	11,586,257		\$20,821,563	4 Total Customer Charges	11,586,257		\$32 <mark>,453,761</mark>	\$11,632,198	55.9%
NGC per kWh Charges				NGC per kWh Charges					
5 Summer kWh 0 - 600	1,921,562,833	\$0.003768	\$7,240,449	5 Summer kWh 0 - 600	1,921,562,833	\$0.003768	\$7,240,449	\$0	0.09
6 Summer kWh > 600	1,724,717,591	\$0,003768	\$6,498,736	6 Summer kWh > 600	1,724,717,591	\$0.003768	\$6,498,736	\$0	0.0%
7 Winter All kWh	5,245,802,749	\$0.003768	\$19,766,185	7 Winter All kWh	5,245,802,749	\$0.003768	\$19,766,185	\$0	0.09
8 Summer OPWH kWh	1,185,347	\$0.003768	\$4,465	8 Summer OPWH kWh	1,185,347	\$0.003768	\$4,466	\$0	0.0%
9 Winter OPWH kWh	2,663,502	\$0.003768	\$10,036	9 Winter OPWH kWh	2,663,502	\$0.003768	\$10,036	\$0	0.09
10 Summer CTWH kWh	1,716,144	\$0.003768	\$6,466	10 Summer CTWH kWn	1,716,144	\$0.003768	\$6,466	\$0	0.09
11 Winter CTWH kWh	4,145,006	\$0.003768	\$15,618	11 Winter CTWH kWh	<u>4,145,006</u>	\$0.003768	<u>\$15,618</u>	<u>\$0</u>	<u>0.09</u>
12 Total NGC Charges	8,901,793,172		\$33,541,956	12 Total NGC Charges	8,901,793,172		\$33,541,956	\$0	0.0%
SBC per kWh Charges				SBC per kWh Charges					
13 All kWh	8,901,793,172	\$0.007002	\$62,330,356	13 All kWh	8,901,793,172	\$0.007002	\$62,330,356	\$0	0.0%
Distribution per kWh Charges				Distribution per kWh Charges					
14 Summer kWh 1 to 600	1,921,562,833	\$0.013193	\$25,351,178	14 Summer kWh 1 to 600	1,921,562,833	\$0.015137	\$29,086,697	\$3,735,519	14.79
15 Summer kWh > 600	1,724,717,591	\$0,052170	\$89,978,517	15 Summer kWh > 600	1,724,717,591	\$0.059859	\$103,239,870	\$13,261,353	14.79
16 Winter kWh - All Non WH kWh	5,245,802,749	\$0.021612	\$113,372,289	16 Winter kWh - All Non WH kWh	5,245,802,749	\$0.024797	\$130,080,171	\$16,707,882	14.79
17 Summer OPWH kWh	1,185,347	\$0.014423	\$17,096	17 Summer OPWH kWh	1,185,347	\$0.016549	\$19,616	\$2,520	14.79
18 Winter OPWH kWh	2,663,502	\$0,014423	\$38,416	18 Winter OPWH kWh	2,663,502	\$0.016549	\$44,078	\$5,662	14.79
19 Summer CTWH kWh	1,716,144	\$0.018998	\$32,603	19 Summer CTWH kWh	1,716,144	\$0.021798	\$37,409	\$4,806	14.79
20 Winter CTWH kWh	4,145,006	\$0.018998	\$78,747	20 Winter CTWH kWh	4,145,006	\$0.021798	\$90,353	\$11,606	14.79
21 Total Distribution kWh Charges	8,901,793,172		\$228,868,846	21 Total Distribution kWh Charges	8,901,793,172		\$262,598,194	\$33,729,348	14.79
BGS per kWh Charges				BGS per kWh Charges					
22 Summer - 0 to 600 kWh	1,921,562,833	\$0.081758	\$157,103,134	22 Summer - 0 to 600 kWh	1,921,562,833	\$0.081758	\$157,103,134	\$0	0.0%
23 Summer - Over 600 kWh	1,724,717,591	\$0.090410	\$155,931,717	23 Summer - Over 600 kWh	1,724,717,591	\$0.090410	\$155,931,717	\$0	0.0%
24 Winter-Non-Water Heating kWh	5,245,802,749	\$0.089947	\$471,844,220	24 Winter-Non-Water Heating kWh	5,245,802,749	\$0.089947	\$471,844,220	\$0	0.0%
25 Summer-OPWH & CTWH kWh	2,901,491	\$0.092469	\$268,298	25 Summer-OPWH & CTWH kWh	2,901,491	\$0,092469	\$268,298	\$0	0.0%
26 Winter-OPWH & CTWH kWh	6,808,508	\$0.086186	\$586,798	26 Winter-OPWH & CTWH kWh	6,808,508	\$0.086186	\$586,798	<u>\$0</u>	0.0%
27 Total BGS Charges	. 8,901,793,172		\$785,734,167	27 Total BGS Charges	8,901,793,172		\$785,734,167	\$0	0.0%
Transmission per kWh Charges				Transmission per kWh Charges				•	
28 All Non-Water Heating kWh	8,892,083,173	\$0.007644	\$67,971,084	28 All Non-Water Heating kWh	8,892,083,173	\$0.007644	\$67,971,084	\$0	0.0%
29 OPWH & CTWH kWh	9,709,999	\$\$0.006859	\$66,601	29 OPWH & CTWH kWh	9,709,999	\$0.006859	\$66,601	<u>\$0</u>	0.09
30 Total Transmission Charges	8,901,793,172		\$68,037,685	30 Total Transmission Charges	8,901,793,172		\$68,037,685	\$0	0.0%
System Control Charge				System Control Charge					
31 All kWh	8,901,793,172	\$0.000051	\$453,991	31 All kWh	8,901,793,172	\$0.000051	\$453,991	\$0	0.0%
RGGI Recovery Charge				RGGI Recovery Charge				1	
32 All kWh	8,901,793,172	\$0.000116	\$1,032,608	32 All kWh	8,901,793,172	\$0.000116	\$1,032,608	\$0	0.0%
Storm Recovery Charge				Storm Recovery Charge				1	
33 Ali kWh	8,901,793,172	\$0.002125	\$18,916,310	33 All kWh	8,901,793,172	\$0.002125	\$18,916,310	\$0	0.0%
34 Total Charges	8,901,793,172		\$1,219,737,482	34 Total Charges	8,901,793,172		\$1,265,099,028	\$45,361,546	3.7%
1) Pates effective 4/1/2016									

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 (1) Rates effective 4/1/2016
 (2) Proposed rates effective TBD

 (3) Units are included with line 1 and therefore are not added into the total on line 4.

### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company

#### Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

Residential Time-of-Day Service (RT)

					· · · · · · · ·			· · · · · ·	
	Weather		Revenue	Ç.	Weather		Revenue		
	Normalized		Based on	·	Normalized	Proposed	Based on		Percentage
	2015/2016 12+0	Current	Current	]	2015/2016 12+0	Rates	Proposed	Change in	Change in
Description of Charge	<u>Units</u>	Rates {1}	Rates	Description of Charge	<u>Units</u>	.{2}	Rates Rates	Revenue	Revenue
	(a)	<u>(b)</u>	( c) = (a) x (b)		(d)	(e)	$(f) = (d) \times (e)$	(g) = (f) - ( c)	(h) = (g) / ( c)
Customer Charges				Customer Charges					
1 Standard Customer Charge	204,132	\$4.28	\$873,686	1 Standard Customer Charge	204,132	\$5.20	\$1,061,487	\$187,801	21.59
2 Solar Water Heating Credit {3}	<u>2,153</u>	-\$1.07	-\$2,304	2 Solar Water Heating Credit {3}	<u>2.153</u>	-\$1.30	<u>-\$2,799</u>	-\$495	21.5
3 Total Customer Charges	204,132		\$871,382	3 Total Customer Charges	204,132		\$1,058,688	\$187,306	21,5
NGC per kWh Charges				NGC per kWh Charges				1	
4 On-Peak kWh - Summer	27,882,461	\$0,003768	\$105,061	4 On-Peak kWh - Summer	27,882,461	\$0.003768	\$105,061	\$0	0.09
5 On-Peak kWn - Winter	51,399,220	\$0,003768	\$193,672	5 On-Peak kWh - Winter	51,399,220	\$0.003768	\$193,672	\$0	0.0
6 Off-Peak kWh - Summer	40,708,874	\$0,003768	\$153,391	6 Off-Peak kWh - Summer	40,708,874	\$0.003768	\$153,391	\$0	0,09
7 Off-Peak kWh - Winter	94,835,683	\$0,003768	\$357,341	7 Off-Peak kWh - Winter	94,835,683	\$0.003768	\$357,341	<u>\$0</u>	0.0
8 Total NGC Charges	214,826,238		\$809,465	8 Total NGC Charges	214,826,238		\$809,465	\$0	0.0
SBC per kWh Charges				SBC per kWh Charges					
9 All kWh	214,826,238	\$0,007002	\$1,504,213	9 All kWh	214,826,238	\$0.007002	\$1,504,213	\$0	0.0
Distribution per kWh Charges				Distribution per kWh Charges					
10 On-Peak kWh - Summer	27,882,461	\$0,039406	\$1,098,736	10 On-Peak kWh - Summer	27,882,461	\$0.046396	\$1,293,635	\$194,899	17.79
11 On-Peak kWh - Winter	51,399,220	\$0,028945	\$1,487 750	11 On-Peak kWh - Winter	51,399,220	\$0.034080	\$1,751,685	\$263,935	17.79
12 Off-Peak kWh - Summer	40,708,874	\$0,018408	\$749,369	12 Off-Peak kWh - Summer	40,708,874	\$0.021673	\$882,283	\$132,914	17.79
13 Off-Peak kWh - Winter	94,835,683	\$0,018408	\$1,745,735	13 Off-Peak kWh - Winter	94,835,683	\$0.021673	\$2,055,374	\$309,639	17.75
14 Total Distribution kWh Charges	214,826,238		\$5,081,590	14 Total Distribution kWh Charges	214,826,238		\$5,982,977	\$901,387	17.79
BGS per kWh Charges				BGS per kWh Charges					
15 Summer - On Peak kWh	27,882,461	\$0,154306	\$4,302,431	15 Summer - On Peak kWh	27,882,461	\$0.154306	\$4,302,431	\$0	0.09
16 Winter - On Peak kWh	51,399,220	\$0,145791	\$7,493,544	16 Winter - On Peak kWh	51,399,220	\$0.145791	\$7,493,544	\$0	0.0%
17 Summer - Off Peak KWh	40,708,874	\$0,050307	\$2,047,941	17 Summer - Off Peak KWh	40,708,874	\$0.050307	\$2,047,941	\$0	0.09
18 Winter - Off Peak kWh	94,835,683	\$0,053035	\$5,029,610	18 Winter - Off Peak kWh	94,835,683	\$0.053035	\$5,029,610	<u>\$0</u>	0.09
19 Total BGS Charges	214,826,238		\$18,873,526	19 Total BGS Charges	214,826,238		\$18,873,526	\$0	0.09
Transmission per <u>kWh</u> Charges				Transmission per kWh Charges					
20 All kWh	214,826,238	\$0,006659	\$1,473,493	20 All kWh	214,826,238	\$0.006859	\$1,473,493	\$0	0.09
System Control Charges				System Control Charges					
21 All kWh	214,826,238	\$0,000051	\$10,956	21 All kWh	214,826,238	\$0.000051	\$10,956	\$0	0.0%
RGGI Recovery Charges				RGGI Recovery Charges					
22 All kWh	214,826,238	\$0.000116	\$24,920	22 All kWh	214,826,238	\$0.000116	\$24,920	\$0	0.09
Storm Recovery Charges				Storm Recovery Charges				}	
23 All kWh	214,826,238	\$0.002125	\$456,506	23 All kWh	214,826,238	\$0.002125	\$456,506	\$0	0.09
24 Total Charges	214,826,238	·	\$29,106,051	24 Total Charges	214,826,238		\$30,194,744	\$1.088.693	3.79
24 Total Unalyes	214,020,230						400,103,144	41,000,000	0.1

(1) Rates effective 4/1/2016 (2) Proposed rates effective TBD

{3} Units are included with line 1 and therefore are not added into the total on line 3.

### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

Jersey Central Power & Light Company

Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

Residential Geothermal & Heat Pump Service (RGT)

20 <u>Description of Charge</u> <u>Customer Charges</u> 1 Standard Customer Charge <u>NGC per kWh Charges</u> 2 On-Peak Summer kWh 3 Off-Peak Summer kWh 4 <u>All Winter kWh</u> 5 Total NGC Charge <u>SBC per kWh Charges</u> 6 All kWh	Weather Normalized 2015/2016 12+0 Units (a) 6,889 1,806,018 2,644,988 10,248,801 14,699,807 14,699,807	Current Rates (1) (b) \$4.28 \$0.003768 \$0.003768 \$0.003768 \$0.003768	Revenue Based on Current <u>Rates</u> (c) = (a) × (b) \$29,485 \$6,805 \$9,966 <u>\$38,617</u> \$55,388	Description of Charge Customer Charges 1 Standard Customer Charge NGC per kWh Charges 2 On-Peak Summer kWh 3 Off-Peak Summer kWh 4 All Winter kWh 5 Total NGC Charge	Weather Normalized 2015/2016 12+0 <u>Units</u> (d) 5,889 1,806,018 2,644,988 <u>10,248,801</u> 14,699,807	Proposed Rates (2) (e) \$5.20 \$0.003768 \$0.003768 \$0.003768	Revenue Based on Proposed <u>Rates</u> (f) = (d) x (e) \$35,823 \$6,805 \$9,966 <u>\$38,617</u> \$55,388	Change in <u>Revenue</u> (g) ≖ (f) - ( c) \$6,338 \$0 \$0 \$0	Percentage Change in <u>Revenue</u> (h) = (g) / ( c) 21.5% 0.0% 0.0%
1 Standard Customer Charge     NGC per kWh Charges     2 On-Peak Summer kWh     3 Off-Peak Summer kWh <u>4 All Winter kWh</u> 5 Total NGC Charge <u>SBC per kWh Charges</u>	1,806,018 2,644,988 <u>10,248,801</u> 14,699,807	\$0.003768 \$0.003768 \$0.003768	\$6,805 \$9,966 <u>\$38,617</u>	1 Standard Customer Charge NGC per kWh Charges 2 On-Peak Summer kWh 3 Off-Peak Summer kWh <u>4 All Winter kWh</u>	1,806,018 2,644,988 10,248,801	\$0.003768 \$0.003768	\$6,805 \$9,966 <u>\$38,617</u>	\$0 \$0	0.0% 0.0%
1 Standard Customer Charge <u>NGC per kWh Charges</u> 2 On-Peak Summer kWh     3 Off-Peak Summer kWh <u>4 All Winter kWh</u> 5 Total NGC Charge <u>SBC per kWh Charges</u>	1,806,018 2,644,988 <u>10,248,801</u> 14,699,807	\$0.003768 \$0.003768 \$0.003768	\$6,805 \$9,966 <u>\$38,617</u>	1 Standard Customer Charge NGC per kWh Charges 2 On-Peak Summer kWh 3 Off-Peak Summer kWh <u>4 All Winter kWh</u>	1,806,018 2,644,988 10,248,801	\$0.003768 \$0.003768	\$6,805 \$9,966 <u>\$38,617</u>	\$0 \$0	0.0% 0.0%
2 On-Peak Summer kWh 3 Off-Peak Summer kWh <u>4 All Winter kWh</u> 5 Total NGC Charge <u>SBC per kWh Charges</u>	2,644,988 <sup>+</sup> <u>10,248,801</u> 14,699,807	\$0,003768 \$0.003768	\$9,966 <u>\$38,617</u>	2 On-Peak Summer kWh 3 Off-Peak Summer kWh 4 All Winter kWh	2,644,988 10,248,801	\$0.003768	\$9,966 <u>\$38,617</u>	\$0	0.0%
2 On-Peak Summer kWh 3 Off-Peak Summer kWh <u>4 All Winter kWh</u> 5 Total NGC Charge <u>SBC per kWh Charges</u>	2,644,988 <sup>+</sup> <u>10,248,801</u> 14,699,807	\$0,003768 \$0.003768	\$9,966 <u>\$38,617</u>	2 On-Peak Summer kWh 3 Off-Peak Summer kWh 4 All Winter kWh	2,644,988 10,248,801	\$0.003768	\$9,966 <u>\$38,617</u>	\$0	0.0%
3 Off-Peak Summer kWh <u>4 All Winter kWh</u> 5 Total NGC Charge <u>SBC per kWh Charges</u>	2,644,988 <sup>+</sup> <u>10,248,801</u> 14,699,807	\$0,003768 \$0.003768	\$9,966 <u>\$38,617</u>	3 Off-Peak Summer kWh 4 All Winter kWh	2,644,988 10,248,801	\$0.003768	\$9,966 <u>\$38,617</u>	\$0	0.0%
4 All Winter kWh 5 Total NGC Charge SBC per kWh Charges	<u>10,248,801</u> 14,699,807	\$0.003768	\$38,617	4 All Winter kWh	10,248,801		\$38,617		
5 Total NGC Charge SBC per kWh Charges	14,699,807	-				\$0,0037B6			0.00/
	14,699,807	\$0.007002					400,000	<u>\$0</u> \$0	<u>0.0%</u> 0.0%
	14,699,807	\$0.007002		SBC per kWh Charges			1		
			\$102,928	6 All kWh	14,699,807	\$0.007002	\$102,928	\$0	0.0%
Distribution per kWh Charges				Distribution per kWh Charges					
7 On-Peak Summer kWh	1,806,018	\$0.039406	\$71,168	7 On-Peak Summer kWh	1,806,018	\$0.046396	\$83,792	\$12,624	17.7%
8 Off-Peak Summer kWh	2,644,988	\$0.018408	\$48,689	8 Off-Peak Summer kWh	2,644,988	\$0.021673	\$57,325	\$8,636	17.7%
9 All Winter kWh	10,248,801	\$0.021612	\$221,497	9 All Winter kWh	10.248.801	\$0.024797	\$254,140	\$32,643	14.7%
10 Total Distribution kWh Charges	14,699,807	<b>\$0,01,101</b>	\$341,354	10 Total Distribution kWh Charges	14,699,807		\$395,257	\$53,903	15.8%
BGS per kW <u>h Charg</u> es				BGS per kWh Charges					
11 Summer - On-Peak kWh	1,806,018	\$0,154306	\$278,679	11 Summer - On-Peak kWh	1,806,018	\$0.154306	\$278,679	\$0	0.0%
12 Summer - Off-Peak kWh	2,644,988	\$0,050307	\$133,061	12 Summer - Off-Peak kWh	2,644,988	\$0.050307	\$133,061	\$0	0.0%
13 Winter - All kWh	10,248,801	\$0.089947	\$921,849	13 Winter - All kWh	10,248,801	\$0.089947	\$921,849		0.0%
14 Total BGS Charges	14,699,807	8	\$1,333,589	14 Total BGS Charges	14,699,807	••••••	\$1,333,589	<u>\$0</u> \$0	0.0%
Transmission per kWh Charges		•		Transmission per kWh Charges			1		
15 Summer - All kWh	4,451,006	\$0,006859	\$30,529	15 Summer - All kWh	4,451,006	\$0.006859	\$30,529	\$0	0.0%
16 Winter - All kWh	10,248,801	\$0,007644	\$78,34 <u>2</u>	16 Winter - All kWh	10,248,801	\$0.007644	\$78,342		0.0%
17 Total Transmission Charges	14,699,807		\$108,871	17 Total Transmission Charges	14,699,807	•	\$108,871	<u>\$0</u> \$0	0.0%
System Control Charges				System Control Charges					
18 Ali kWh	14,699,807	\$0,000051	\$750	18 All kWh	14,699,807	\$0.000051	\$750	\$0	0.0%
RGGI Recovery Charge				RGGI Recovery Charge					
19 All kWh	14,699,807	\$0.000116	\$1,705	19 All kWh	14,699,807	\$0.000116	\$1,705	\$0	0.0%
Storm Recovery Charge				Storm Recovery Charge					
20 All kWh	14,699,807	\$0,002125	\$31,237	20 All kWh	14,699,807	\$0.002125	\$31,237	\$0	0.0%
21 Total Charges			\$2,005,307	21 Total Charges			\$2,065,548	\$60,241	3.0%

{1} Rates effective 4/1/2016

(2) Proposed rates effective TBD

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#### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

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Jersey Central Power & Light Company
Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)
General Service Secondary (GS)

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	Weather		Revenue	Γ	Weather		Revenue		
	Normalized 2015/2016 12+0	Current	Based on Current		Normalized 2015/2016 12+0	Proposed Rates	Based on Proposed	Channalin	Percentage
Description of Charge	Units	Rates {1}	Rates	Description of Charge	Units		Rales	Change in Revenue	Change in Revenue
description of onlinge	(a)	(b)	( c) = (a) x (b)	oresulption of onalige	(d)	(2) (e)	(f) = (d) x (e)	(0) = (1) - (c)	(h) = (g) / ( c)
Customer Charges				Customer Charges			19 14 M		<u> (9) (9) (9)</u>
1 Single Phase Customer Charge	902,262	\$2,63	\$2,372,949	1 Single Phase Customer Charge	902,262	\$3,11	\$2,806,035	\$433,086	18.3
2 Three Phase Customer Charge	609,421	\$9,44	\$5,752,934	2 Three Phase Customer Charge	609,421	\$11.16	\$6,801,138	\$1,048,204	18.3
3 Supplemental OPWH {3}	1,107	\$0.93	\$1,030	3 Supplemental OPWH (3)	1,107	\$1.45	\$1,605	\$575	55.8
4 Supplemental CTWH (3)	1,823	\$0,93	\$1,695	4 Supplemental CTWH (3)	1,823	\$1,45	\$2,643	\$948	55.
5 Supplemental Day/Night (3)	20,346	\$2.16	\$43,947	5 Supplemental Day/Night {3}	20,346	\$2.55	\$51,682	\$7,935	18.
6 Supplemental Traffic Signal (3)	24,899	\$9,81	\$244,259	6 Supplemental Traffic Signal (3)	24,899	\$11.59	\$288,579	\$44,320	18.
7 Total Customer Charges	1,511,683		\$8,415,614	7 Total Customer Charges	1,511,683	•••••	\$9,951,882	\$1,535,068	18.
NGC per kWh Charges			***	NGC per kWh Charges				*	
8 First 1,000 kWh Summer	313,447,832	\$0,003828	\$1,199,878	8 First 1,000 kWh Summer	313,447,832	\$0,003828	\$1,199,878	\$0	0.0
9 First 1,000 kWn Winter	617,211,875	\$0,003828	\$2,362,687	9 First 1,000 kWh Winter	617,211,875	\$0.003828	\$2,362.687	\$0	0,
10 Over 1,000 kWh Summer	2,135,831,788	\$0,003828	\$8,175,964	10 Over 1,000 kWh Summer	2,135,831,788	\$0,003828	\$8,175,964	\$0	0.0
11 Over 1,000 kWb Winter	3,652,989,382	\$0,003828	\$13,983,643	11 Over 1,000 kWh Winter	3,652,989,382	\$0.003828	\$13,983,643	\$0	0.0
12 OPWH-kWh Summer	15,676	\$0,003828	\$60	12 OPWH-kWh Summer	15,676	\$0.003828	\$60	\$0	0.
13 OPWH-kWh Winter	35,254	\$0.003828	\$135	13 OPWH-kWh Winter	35,254	\$0,003828	\$135	\$0	0.1
14 CTWH-kWh Summer	55,346	\$0,003828	\$212	14 CTWH-kWh Summer	55,346	\$0.003828	\$212	\$0	0.1
15 CTWH-kWh Winter	112,887	\$0,003828	\$432	15 CTWH-kWh Winter	112,687	\$0,003828	\$432	\$0	0.
16 Traffic Signal kWh Summer	2,199,274	\$0.003828	\$8,419	16 Traffic Signal kWh Summer	2,199,274	\$0,003828	\$8,419	\$0	0,1
17 Traffic Signal kWh Winter	4,740,212	\$0.003828	\$18,146	17 Traffic Signal kWh Winter	4,740,212	\$0.003828	\$18,146	<u>\$0</u>	0.0
18 Total NGC Charges	6,726,639,526	40.000020	\$25,749,576	18 Total NGC Charges	6,726,639,526	40.000020	\$25,749,576	50	0.0
	0,120,000,020		420,110,010		0,720,000,020		******	· · ·	0.0
SBC per kWh Charges	c 700 000 coo	\$0.007002	\$47,099,930	SBC per kWh Charges 19 All kWh	6,726,639,526	\$0.007002	\$47,099,930	<b>\$</b> 0	0.0
19 All kWh	6,726,639,526	\$0.007002	241,039,920		0,120,039,520	\$0,00700Z	\$41,099,920	<b>4</b> 0	0.0
Distribution per kWh Charges				Distribution per kWh Charges		** ******			
20 First 1,000 KWh Summer	313,447,832	\$0.050243	\$15,748,559	20 First 1,000 kWh Summer	313,447,832	\$0.059421	\$18,625,384	\$2,876,825	18.3
21 First 1,000 kWh Winter	617,211,875	\$0,046488	\$28,692,946	21 First 1,000 kWh Winter	617,211,875	\$0.054980	\$33,934,309	\$5,241,363	18.
22 Over 1,000 kWh Summer	2,135,831,788	\$0,004018	\$8,581,772	22 Over 1,000 kWh Summer	2,135,831,788	\$0.004752	\$10,149,473	\$1,567,701	18.
23 Over 1,000 kWh Winter	3,652,989,382	\$0.004018	\$14,677,711	23 Over 1,000 kWh Winter	3,652,989,382	\$0.004752	\$17,359,006	\$2,681,295	18.3
24 OPWH-kWh Summer	15,676	\$0.014423	\$226	24 OPWH-kWh Summer	15,676	\$0.016549	\$259	\$33	14.7
25 OPWH-kWh Winter	35,254	\$0.014423	\$508	25 OPWH-kWh Winter	35,254	\$0.016549	\$583	<b>\$7</b> 5	14.7
26 CTWH-kWh Summer	55,346	\$0,018998	\$1,051	26 CTWH-kWh Summer	55,346	\$0,021798	\$1,206	\$155	14.7
27 CTWH-kWh Winter	112,887	\$0.018998	\$2,145	27 CTWH-kWh Winter	112,887	\$0.021798	\$2,461	\$316	14.7
28 Traffic Signal kWh Summer	2,199,274	\$0,010529	\$23,156	28 Traffic Signal kWh Summer	2,199,274	\$0.012452	\$27,385	\$4,229	18.3
29 Traffic Signal kWh Winter	4,740,212	\$0.010529	\$49,910	29 Traffic Signal KWh Winter	4,740,212	\$0,012452	\$59,025	\$9,115	18.3
30 Religious Hse of Wrshp Credit (4)	12,581,276	-\$0.025614	-\$322,257	30 Religious Hse of Wrshp Credit (4)	12,581,276	-\$0,030293	-\$381,125	-\$58,86B	18.3
31 CBT Exemption (5)			<u>-\$92,194</u>	31 CBT Exemption {5}			-\$109,075	<u>-\$16,881</u>	1
32 Total Distr, kWh Charges	6,726,639,526		\$67,363,533	32 Total Distr. kWh Charges	6,726,639,526		\$79,668,891	\$12,305,358	18.3
Distribution Demand Charges				Distribution Demand Charges					
33 Full Rate - Summer	5,632,411	\$5,62	\$31,654,150	33 Full Rate - Summer	5,632,411	\$6.64	\$37,399,209	\$5,745,059	18.1
34 Full Rate - Winter	8,833,926	\$5.24	\$46,289,772	34 Full Rate - Winter	8,833,926	\$6.19	\$54,682,002	\$8,392,230	18.1
35 Minimum Charge	3,484,953	\$2.55	\$8,886,630	35 Minimum Charge	3,484,953	\$3.01	\$10,489,709	\$1,603,079	18.0
36 Standby Demand	<u>857</u>	\$2.58	\$2,211	36 Standby Demand	857	\$3.05	\$2,614	<u>\$403</u>	18.2
37 Total Distr. kW Charges	17,952,147		\$86,832,763	37 Total Distr. kW Charges	17,952,147		\$102,573,534	\$15,740,771	16.1
BGS per kWh Charges				BGS per KWh Charges					
38 Summer-Non-Water Heating kWh	2,451,478,894	\$0,086074	\$211,008,594	38 Summer-Non-Water Heating kWh	2,451,478,894	\$0.086074	\$211,008,594	\$0	0,0
39 Winter-Non-Water Heating kWh	4,274,941,469	\$0.083263	\$355,944,452	39 Winter-Non-Water Heating kWh	4,274,941,469	\$0.083263	\$355,944,452	\$0	0,0
40 Summer-OPWH & CTWH kWh	71,022	\$0.092469	\$6,567	40 Summer-OPWH & CTWH kWh	71,022	\$0.092469	\$6,557	\$0	0.0
41 Winter-OPWH & CTWH kWh	148,141	\$0,086186	\$12,768	41 Winter-OPWH & CTWH kWh	148,141	\$0,086186	\$12,768	<u>\$0</u>	0,
42 Total BGS Charges	6,726,639,526	•••••	\$565,972,381	42 Total BGS Charges	6,726,639,526		\$566,972,381	\$0	0,
-	0,12-10001010		+,,,	Transmission per kWh Charges			••		
Transmission per kWh Charges					0 700 400 070	\$0,007632	\$51,336,040	\$0	
43 All Non-Water Heating kWh	6,726,420,363	\$0.007632	\$51,336,040	43 All Non-Water Heating kWh	6,726,420,363	\$0,005859			0.0
44 OPWH & CTWH kWh	<u>219,163</u>	\$0.006859	<u>\$1,503</u>	44 OPWH & CTWH KWh	219,163	20,000039	\$1,503	<u>\$0</u> \$0	0.0
45 Total Transmission Charges	6,726,639,526		\$51,337,543	45 Total Transmission Charges	6,726,639,526		\$51,337,543	<b>\$</b> U	0,0
System Control Charges				System Control Charges					
46 All kWh	6,726,639,526	\$0,000051	\$343,059	46 All kWh	6,726,639,526	\$0.000051	\$343,059	. \$0	0.0
RGGI Recovery Charges				RGGI Recovery Charges					
47 All kWh	6,726,639,526	\$0.000116	\$780,290	47 Ali kWh	6,726,639,526	\$0.000116	\$780,290	\$0	0.0
Storm Recovery Charges			*******	Storm Recovery Charges					
48 All kWh	6 776 630 525	\$0.002125	\$14,294,109	48 All kWh	6,726,639,526	\$0.002125	\$14,294,109	\$0	0.0
	6,726,639,526	30.002120			6,726,639,526	40.002123	\$898,771,195	\$29,581,197	3.4
49 Total Charges	6,726,639,526		\$869,189,998	49 Total Charges	0,120,039,520		3030///1,133	323,001,157	3,4

(4) Units are included with lines 20 through 23 and therefore are not added into the total on line 32.
 (5) Total distribution reduction attributable to CBT Exempt accounts.

Rates effective 4/1/2016
 Proposed rates effective TBD
 Units are included in lines 1 and 2 and therefore are not added into the total on line 7.

# Attachment 2 Page 6 of 14

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## CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company

#### Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

#### General Service Secondary Time-of-Day (GST)

Description of Charge Customer Charges 1 Single Phase Customer Charge 2 Three Phase Customer Charge 3 Total Customer Charges	Weather Normalized 2015/2016 12+0 <u>Units</u> (a) 0 <u>2.413</u> 2,413	Current <u>Rates (1)</u> (b) \$20.00 \$28.54	Revenuê Based on Current <u>Rates</u> ( c) ≃ (a) x (b)	Description of Charge	Weather Normalized 2015/2016 12+0 <u>Units</u> (d)	Proposed Rates {2}	Revenue Based on Proposed <u>Rates</u>	Change in Revenue	Percentage Change in Revenue
Description of Charge Customer Charges 1 Single Phase Customer Charge 2 Three Phase Customer Charge 3 Total Customer Charges	Normalized 2015/2016 12+0 <u>Units</u> (a) 0 <u>2,413</u>	<u>Rates (1)</u> (b) \$20.00	Based on Current <u>Rates</u> _ ( c) = (a) x (b)		Normalized 2015/2016 12+0 <u>Units</u>	Rates {2}	Based on Proposed	-	Change in
Description of Charge Customer Charges 1 Single Phase Customer Charge 2 Three Phase Customer Charge 3 Total Customer Charges	2015/2016 12+0 <u>Units</u> (a) 0 <u>2,413</u>	<u>Rates (1)</u> (b) \$20.00	Current <u>Rates</u> ( c) = (a) x (b)		2015/2016 12+0 Units	Rates {2}	Proposed	-	Change in
Description of Charge Customer Charges 1 Single Phase Customer Charge 2 Three Phase Customer Charge 3 Total Customer Charges	<u>Units</u> (a) 0 <u>2.413</u>	<u>Rates (1)</u> (b) \$20.00	<u>Rates</u> ( c) = (a) x (b)		<u>Units</u>	<u>{2}</u>		-	
<u>Customer Charges</u> 1 Single Phase Customer Charge <u>2 Three Phase Customer Charge</u> 3 Total Customer Charges	(a) 0 <u>2,413</u>	, (b) \$20.00	( c) = (a) x (b)				Nales	r revenue	
1 Single Phase Customer Charge <u>2 Three Phase Customer Charge</u> 3 Total Customer Charges	0 <u>2,413</u>	\$20.00			10)	1-1			
1 Single Phase Customer Charge <u>2 Three Phase Customer Charge</u>	2.413					(e)	(f) = (d) x (e)	<u>(g) ≓ (f) - (</u> c)	(h) = (g) / ( c)
2 Three Phase Customer Charge 3 Total Customer Charges	2.413			Customer Charges					
3 Total Customer Charges		\$28.54	\$0	1 Single Phase Customer Charge	0	\$29.91	\$0	\$0	0.09
•	2,413	W20.04	<u>\$68,874</u>	2 Three Phase Customer Charge	<u>2,413</u>	\$42.69	\$103,022	<u>\$34,148</u>	49.69
NGC per kWh_Charges			\$68,874	3 Total Customer Charges	2,413		\$103,022	\$34,148	49,6%
				NGC per kWh Charges					
4 Summer On-Peak kWh	99,561,930	\$0,003828	\$381,123	4 Summer On-Peak kWh	99,561,930	\$0.003828	\$381,123	\$0	0.0%
5 Winter On-Peak kWh	169,144,536	\$0,003828	\$647,485	5 Winter On-Peak kWh	169,144,536	\$0,003828	\$647,485	\$0	0.0%
6 Summer Off-Peak kWh	113,631,676	\$0,003828	\$434,982	6 Summer Off-Peak kWh	113,631,676	\$0.003828	\$434,982	\$0	0.0%
7 Winter Off-Peak kWh	212,324,542	\$0,003828	\$812,778	7 Winter Off-Peak kWh	212,324,542	\$0.003828	\$812,778	<u>\$0</u>	0.0%
8 Total NGC Charges	594,662,684	\$0,003020	\$2,276,368	8 Total NGC Charges	594,662,684	40.000020	\$2,276,368	<u>\$0</u>	0.09
•	334,002,004		92,270,000	-	334,002,004		Ψ2,210,300	φU	0.07
SBC per kWh Charges				SBC per kWh Charges					
9 All kWh	594,662,684	\$0.007002	\$4,163,828	9 All kWh	594,662,684	\$0,007002	\$4,163,828	\$0	0.0%
Distribution per kWh Charges				Distribution per kWh Charges					
10 Summer On-Peak kWh	99,561,930	\$0,003893	\$387,595	10 Summer On-Peak kWh	99,561,930	\$0,004672	\$465,153	\$77,558	20.0%
11 Winter On-Peak kWh	169,144,536	\$0,003893	\$658,480	11 Winter On-Peak kWh	169,144,536	\$0,004672	\$790,243	\$131,763	20.0%
12 Summer Off-Peak kWh	113,631,676	\$0.003893	\$442,368	12 Summer Off-Peak kWh	113,631,676	\$0.004672	\$530,887	\$88,519	20.0%
13 Winter Off-Peak kWh	212,324,542	\$0.003893	\$826,579	13 Winter Off-Peak kWh	212,324,542	\$0,004672	\$991,980	\$165,401	20.0%
14 CBT Exemption {3}	<u>,,,,,,,,,,,,,,,</u>	40.000000	-\$7,079	14 CBT Exemption {3}	<u>= 19,02 1,0 12</u>	40.001012	-\$8,578	-\$1,499	<u>N//</u>
15 Total Distr. kWh Charges	594,662,684		\$2,307,943	15 Total Distr. kWh Charges	594,662,684		\$2,769,685	\$461,742	20.0%
3	004,002,004		φ <b>2,001,0</b> 40		004,002,004		42,100,000	\$101,14Z	20.07
Distribution Demand Charges	FRF 444			Distribution Demand Charges	505 400		AA 700 400		<b>60.0</b> 0
16 Full Rate - Summer	535,162	\$5.85	\$3,130,698	16 Full Rate - Summer	535,162	\$7.03	\$3,762,189	\$631,491	20.2%
17 Full Rate - Winter	936,112	\$5.47	\$5,120,533	17 Full Rate - Winter	936,112	\$6.57	\$6,150,256	\$1,029,723	20.1%
18 Minimum Charge	142,723	\$2.55	\$363,944	18 Minimum Charge	142,723	\$3.06	\$436,732	\$72,788	20.0%
19 Standby Demand	<u>0</u>	\$2.58	<u>\$0</u>	19 Standby Demand	0	\$3.05	<u>\$0</u>	<u>\$0</u>	<u>0.0%</u> 20.1%
20 Total Distr. kW Charges	1,613,997		\$8,615,175	20 Total Distr. kW Charges	1,613,997		\$10,349,177	\$1,734,002	20.19
BGS per kWh Charges				BGS per kWh Charges					
21 Summer On-Peak kWh	99,561,930	\$0.117422	\$11,690,761	21 Summer On-Peak kWh	99,561,930	\$0,117422	\$11,690,761	\$0	0.0%
22 Winter On-Peak kWh	169,144,536	\$0,106922	\$18,085,272	22 Winter On-Peak kWh	169,144,536	\$0.106922	\$18,085,272	\$0	0.0%
23 Summer Off-Peak kWh	113,631,676	\$0.051368	\$5,837,032	23 Summer Off-Peak kWh	113,631,676	\$0.051368	\$5,837,032	\$0	0.0%
24 Winter Off-Peak kWh	212,324,542	\$0.052443	\$11,134,936	24 Winter Off-Peak kWh	212,324,542	\$0.052443	\$11,134,936	<u>\$0</u>	0.0%
25 Total BGS Charges	594,662,684		\$46,748,001	25 Total BGS Charges	594,662,684		\$46,748,001	\$0	0.0%
Transmission per kWh Charges				Transmission per kWh Charges					
	CO 4 000 004	<b>*</b> 0.000707	eo 000 400	26 All kWh	594,662,684	£0.000707	60.000.400	\$0	0.0%
26 All kWh	594,662,684	\$0.006707	\$3,988,403		594,002,064	\$0.006707	\$3,988,403	\$U	0.09
System Control Charges				System Control Charges					
27 All kWh	594,662,684	\$0,000051	\$30,328	27 All kWh	594,662,684	\$0.000051	\$30,328	\$0	0.0%
RGGI Recovery Charges				RGGI Recovery Charges				1	
28 All kWh	594,662,684	\$0,000116	\$68,981	28 All kWh	594,662,684	\$0,000116	\$68,981	\$0	0,0%
	004,002,004	\$0,000,10	400,001		00 1002,004	+0,000110	400,001	40	5.07
Storm Recovery Charges				Storm Recovery Charges			<b>*</b> • • • • •		
29 All kWh	594,662,684	\$0.002125	\$1,263,658	29 All kWh	594,662,684	\$0.002125	\$1,263,658	\$0	0.0%
30 Total Charges	594,662,684		\$69,531,559	30 Total Charges	594,662,684		\$71,761,451	\$2,229,892	3.2%

{1} Rates effective 4/1/2016

(2) Proposed rates effective TBD
 (3) Total distribution reduction attributable to CBT Exempt accounts.

Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company

#### Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

#### General Service Primary (GP)

				· · · · · · · · · · · · · · · · · · ·				r	
	Weather		Revenue		Weather		Revenue		
	Normalized		Based on		Normalized	Proposed	Based on		Percentage
	2015/2016 12+0	Current	Current		2015/2016 12+0	Rates	Proposed	Change in	Change in
escription of Charge	Units	Rates (1)	Rates	Description of Charge	Units	{2}	Rates	Revenue	Revenue
	(a)	(b)	(c) = (a) x (b)		(d)	(e)	(f) = (d) x (e)	(q) = (f) - (c)	(h) = (g) / (g)
· •									
ustomer Charges				Customer Charges				1	
1 Customer Charge	5,014	\$45.36	\$227,415	1 Customer Charge	5,014	\$52.67	\$264,064	\$36,649	16.1
IGC_per kWh Charges				NGC per kWh Charges					
2 Summer On-Peak kWh	271,311,684	\$0,003632	\$985,404	2 Summer On-Peak kWh	271,311,684	\$0.003632	\$985,404	\$0	0.
3 Winter On-Peak kWh	467,419,879	\$0,003632	\$1,697,669	3 Winter On-Peak kWh	467,419,879	\$0,003632	\$1,697,669	\$0	0.
4 Summer Off-Peak kWh	381,911,402	\$0.003632	\$1,387,102	4 Summer Off-Peak kWh	381,911,402	\$0,003632	\$1,387,102	\$0	0.
5 Winter Off-Peak kWh	691,918,916	\$0,003632	\$2,513,050	5 Winter Off-Peak kWh	691,918,916	\$0.003632	\$2,513,050	\$0	0,
		\$0.00303Z				\$0.00303Z			
6 Total NGC Charges	1,812,561,881		\$6,583,225	6 Total NGC Charges	1,812,561,881		\$6,583,225	\$0	0,1
SBC per kWh Charges			·	SBC per kWh Charges					
7 All kWh	1,812,561,881	\$0.007002	\$12,691,558	7 All kWh	1,812,561,881	\$0,007002	\$12,691,558	\$0	0,
Distribution per KWh Charges				Distribution per kWh Charges				{	
8 Summer On-Peak kWh	271,311,684	\$0,003245	\$880,406	8 Summer On-Peak kWh	271,311,684	\$0.003377	\$916,220	\$35,814	4.
9 Winter Ол-Peak kWh	467,419,879	\$0,003245	\$1,516,778	9 Winter Op-Peak kWh	467.419.879	\$0.003377	\$1,578,477	\$61,699	4.
				10 Summer Off-Peak kWh			\$1,289,715	\$50,413	
10 Summer Off-Peak kWh	381,911,402	\$0.003245	\$1,239,302		381,911,402	\$0,003377			4.
11 Winter Off-Peak kWh	<u>691,918,916</u>	\$0.003245	\$2,245,277	11 Winter Off-Peak kWh	<u>691,918,916</u>	\$0,003377	\$2,336,610	\$91,333	4.
12 CBT Exemption (3)			<u>-\$12,439</u>	12 CBT Exemption (3)			<u>-\$13,053</u>	<u>-\$614</u>	<u>1</u>
13 Total Distr. kWh Charges	1,812,561,881		\$5,869,324	13 Total Distr. kWh Charges	1,812,561,881		\$6,107,969	\$238,645	4.1
Distribution Demand Charges				Distribution Demand Charges					
14 Full Rate - Summer	1,498,943	\$5,28	\$7,914,419	14 Full Rate - Summer	1,498,943	\$5.49	\$8,229,197	\$314,778	4.0
15 Full Rate - Winter	2,518,223	\$4,89	\$12,314,110	15 Full Rate - Winter	2,518,223	\$5.09	\$12,817,755	\$503,645	4.1
16 Minimum Charge	291.540	\$1.79	\$521,857	16 Minimum Charge	291,540	\$1.86	\$542.264	\$20,407	3.9
17 Standby Demand	0	\$1.83	\$D	17 Standby Demand	0	\$1.90	\$0	\$0	0.
18 kVar Demand	2,021,438	\$0.35	\$707,503	18 kVar Demand	2,021,438	\$0.35	\$707,503	\$0	0.1
19 Total Distr. KW Charges	6,330,144	40,33	\$21,457,889	19 Total Distr. kW Charges	6,330,144	\$0.55	\$22,296,719	\$838,830	3.
-									
IGS per KWh Charges				BGS per kWh Charges					-
20 Summer kWh	653,223,086	\$0.034605	\$22,604,785	20 Summer kWh	653,223,086	\$0,034605	\$22,604,785	\$0	0.
21 Winter kWh	1,159,338,795	\$0.045699	\$52,980,624	21 Winter kWh	1,159,338,795	\$0.045699	\$52,980,624	\$0	0.0
22 DSSAC - All kWh	1,812,561,881	\$0.000150	\$271,884	22 DSSAC - All kWh	1,812,561,881	\$0,000150	\$271,884	\$0	0.0
23 Capacity Obligation - kW days	139,254,284	\$0,248410	\$34,592,157	23 Capacity Obligation - kW days	139,254,284	\$0.248410	\$34,592,157	<u>\$0</u>	0.
24 Total BGS Charges	1,812,561,881	*****	\$110,449,450	24 Total BGS Charges	1,812,561,881		\$110,449,450	\$0	D.
ransmission per kWh Charges				Transmission per kWh Charges					
25 All kWh	1,812,561,881	\$0.005734	\$10,393,230	25 All kWh	1,812,561,881	\$0.005734	\$10,393,230	\$0	0.
vstem Control Charges				System Control Charges					
26 All kWh ·	1,812,561,881	\$0,000051	\$92,441	26 All kWh	1,812,561,881	\$0,000051	\$92,441	\$0	0.0
GGI Recovery Charges				RGGI Recovery Charges					
27 All kWh	1,812,561,881	\$0.000116	\$210,257	27 All KWh	1,812,561,881	\$0.000116	\$210,257	\$0	0.0
Storm Recovery Charges				Storm Recovery Charges					
28 All kWh	1,812,561,881	\$0.002125	\$3,851,694	28 All kWh	1,812,561,881	\$0,002125	\$3,851,694	\$0	0.
10 Tetal Charges	1,812,561,881		\$171,826,483	29 Total Charges	1,812,561,881		\$172,940,607	\$1,114,124	0.
29 Total Charges	1,012,001,081		4111,040,403	20 Total Onarges	1,012,001,001		\$112,040,001	, ψ1, 114, 1 <b>2</b> 4	

 (1) Rates effective 4/1/2016
 (2) Proposed rates effective TBD

 (3) Total distribution reduction attributable to CBT Exempt accounts.

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#### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company

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Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

General	Service 1	fransmission (	GT	)
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i/2016 12+0 <u>Units</u> 1,845 512,393,010 946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 108,251,581 77,615,613 <u>113,944,431</u> .869,508,207 1,400,899 2,612,786	Current <u>Rates [1]</u> (b) \$193.85 \$0,003563 \$0,003489 \$0,003489 \$0,000000 \$0,000000 \$0,000000 \$0,003563 \$0,003563 \$0,003563 \$0,003563 \$0,002716 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000000	Current <u>Rates</u> <u>(c) = (a) x (b)</u> \$357,673 \$1,825,656 \$3,372,304 \$121,348 \$395,744 \$0 \$0 \$223,110 \$385,700 \$323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,378,851 \$913,842 \$1,793,852 -\$142,871 \$913,852 -\$142,871 \$913,852 -\$142,871 \$913,852 \$1,5774 \$0 \$0 \$14,429,748 \$5,155,308 \$5,155,508	Description of Charge           Customer Charges           1 Customer Charges           2 Summer KWh (wfo 230 KV)           3 Winter kWh (wfo 230 kV)           4 230 kV Summer kWh           5 230 kV Winter kWh           6 GT Prov (d) Summer           7 GT Prov (d) Winter           8 DOD Summer kWh           9 DOD Winter kWh           9 DOD Summer kWh           9 DOD Summer kWh           9 DOD Summer kWh           10 Total NSC Charges           SBC per kWh Charges           11 All kWh           Distribution per kWh Charges           12 Summer On-Peak kWh           13 Winter On-Peak kWh           14 Summer Off-Peak kWh           15 Winter Off-Peak kWh           16 230 kV Discount (3)           17 DOD Summer Credit (3)           18 DOD Winter Credit (3)           19 GT Prov (d) Summer           20 GT Exemption (41)           21 Total Distr, kWh Charges           Distribution Demand Charges           22 Full Rate - Summer	2015/2016 12+0 Units (d) 1,845 512,393,010 946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 660,475,736 148,206,347 108,251,581 77,615,613 113,944,431 1,969,508,207	Rates [2] (e) \$225,09 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.002591 \$0.0002591 \$0.0002591 \$0.0002591 \$0.0002591 \$0.0002591 \$0.0002591 \$0.0002591 \$0.0002591 \$0.000200 \$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.00000000 \$0.00000000 \$0.0000000000	Proposed <u>Rates</u> (f) = (d) × (e) \$415,314 \$1,825,656 \$3,372,304 \$121,348 \$395,744 \$0 \$223,110 \$395,744 \$0 \$223,110 \$395,704 \$1,315,400 \$1,315,400 \$1,315,400 \$1,315,400 \$1,315,400 \$1,315,450 \$1,312,226 \$132,226 \$0 \$5 \$4,172,712	Change in <u>Revenue</u> (g) = (f) - (C) \$57,641 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Change in <u>Revenue</u> (h) = (g) / ( c 16.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0
(a) 1,845 512,393,010 946,478,676 34,780,267 113,426,080 177,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 168,261 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 113,944,431 13944,431 969,508,207 1,400,899 2,612,786	(b) \$193.85 \$0,003563 \$0,003489 \$0,003489 \$0,000000 \$0,000000 \$0,000000 \$0,003563 \$0,003563 \$0,003563 \$0,003563 \$0,003563 \$0,002716 \$0,002000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,0000000 \$0,00000000 \$0,00000000 \$0,0000000000	(c) = (a) x (b) \$357,673 \$1,825,656 \$3,372,304 \$121,348 \$395,744 \$0 \$223,110 \$385,700 \$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 \$1,793,852 -\$142,871 \$0,018 \$1,793,852 -\$142,871 \$0,018 \$1,793,852 -\$142,871 \$0,018 \$1,793,852 -\$142,871 \$0,018 \$1,793,852 -\$142,871 \$0,018 \$0	Customer Charges           1 Customer Charges           2 Summer kWh (w/o 230 kV)           3 Winter kWh (w/o 230 kV)           3 Winter kWh (w/o 230 kV)           4 230 kV Summer kWh           5 230 kV Winter kWh           6 GT Prov (d) Summer           7 GT Prov (d) Winter           8 DOD Summer kWh           9 DOD Vinter kWh           10 Total NGC Charges           SBC per kWh Charges           11 All kWh           13 Winter On-Peak kWh           13 Winter On-Peak kWh           13 Winter Off-Peak kWh           15 Winter Off-Peak kWh           16 Storourd (3)           17 DOD Summer Credit (3)           18 DOD Winter Credit (3)           19 GT Prov (d) Summer           20 GT Prov (d) Summer           20 GT Exemption (4)           21 Total Distr, kWh Charges           Distribution Demand Charges	(d) 1,845 512,393,010 946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	(e) \$225.09 \$0.003563 \$0.003563 \$0.003489 \$0.003489 \$0.00000 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.002591\$0.002591\$00059550 \$0.00259550 \$0.0025550 \$0.002555555555555555555	(I) = (d) x (e) \$415,314 \$1,825,656 \$3,372,304 \$121,348 \$395,744 \$0 \$223,110 \$395,744 \$0 \$223,110 \$395,744 \$0 \$223,110 \$395,744 \$0 \$23,370,496 \$1,315,400 \$871,879 \$1,315,400 \$1,315,400 \$1,315,450 \$1,312,326 \$0 \$0 \$0 \$1,312,345 \$0 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,312,345 \$0 \$1,315,400 \$1,315,400 \$1,315,400 \$1,315,400 \$1,315,400 \$1,315,450 \$1,316,450 \$1,315,450 \$1,316,450 \$1,315,450 \$1,316,455 \$1,316,450 \$1,315,450 \$1,316,455 \$1,316,4	(g) = (f) - (c) \$57,641 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	(h) = (g) / ( c (h) = (g) / ( c 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.
1,845 512,393,010 946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 149,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> .869,508,207 1,400,899 2,612,788	\$193.85 \$0,003563 \$0,003563 \$0,003489 \$0,00000 \$0,000000 \$0,000000 \$0,003563 \$0,003563 \$0,003563 \$0,003563 \$0,002716 \$0,00000 \$0,000005 \$0,0000000 \$0,0000000 \$0,00000000 \$0,00000000	\$357,673 \$1,825,656 \$3,372,304 \$121,348 \$395,744 \$0 \$223,110 \$385,700 \$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 \$13,793,852 \$13,793,852 \$13,242,871 \$90,108 \$142,871 \$90,108 \$145,774 \$0 \$0 \$10,407 \$4,429,748 \$5,155,308	1 Customer Charges <u>NGC per kWh Charges</u> 2 Summer kWh (wo 230 kV) 3 Winter kWh (wo 230 kV) 4 230 kV Winter kWh 6 GT Prov (d) Summer 7 GT Prov (d) Winter 8 DOD Summer (Wh 9 DOD Winter kWh 10 Total NGC Charges <u>SBC per kWh Charges</u> 11 All kWh <u>Distribution per kWh Charges</u> 12 Summer On-Peak kWh 13 Winter Off-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter 20 GT Prov (d) Summer 20 GT Fexempion (4) 21 Total Distr, kWh Charges <u>Distribution Demmand Charges</u>	1,845 512,393,010 946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	\$225.09 \$0.003563 \$0.003469 \$0.003489 \$0.003489 \$0.003489 \$0.003563 \$0.003563 \$0.003563 \$0.003563 \$0.002591 \$0.001684 \$0.001684	\$415,314 \$1,825,656 \$3,372,304 \$121,348 \$395,744 \$00 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,711,293 \$136,350 \$136,350 \$136,2265 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$0	\$57,641 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	16. 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,
512,393,010 946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,581 77,615,613 <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0,003563 \$0,003489 \$0,00000 \$0,000000 \$0,003563 \$0,003563 \$0,003563 \$0,003563 \$0,002716 \$0,00200000 \$0,002000 \$0,0020000 \$0,002000 \$0,0020000000000	\$1,825,656 \$3,372,304 \$121,348 \$395,744 \$0 \$0 \$2223,110 \$385,700 \$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$15,774 \$0 \$0 \$1,213,852 -\$142,871 \$0,018 \$1,793,852 -\$142,871 \$0,018 \$1,793,852 -\$142,871 \$2,744 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0 \$1,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,745,774 \$0,755,774	1 Customer Charges <u>NGC per kWh Charges</u> 2 Summer kWh (wo 230 kV) 3 Winter kWh (wo 230 kV) 4 230 kV Winter kWh 6 GT Prov (d) Summer 7 GT Prov (d) Winter 8 DOD Summer (Wh 9 DOD Winter kWh 10 Total NGC Charges <u>SBC per kWh Charges</u> 11 All kWh <u>Distribution per kWh Charges</u> 12 Summer On-Peak kWh 13 Winter Off-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter 20 GT Prov (d) Summer 20 GT Fexempion (4) 21 Total Distr, kWh Charges <u>Distribution Demmand Charges</u>	512,393,010 946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 <u>108,251,581</u> 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.003563 \$0.003563 \$0.003489 \$0.003489 \$0.00000 \$0.003563 \$0.003563 \$0.002591 \$0.00090\$\$0.001684 \$0.000000\$\$0.00000\$	\$1,825,656 \$3,372,304 \$121,348 \$395,744 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,711,293 -\$135,350 -\$105,450 -\$182,226 \$0 \$0 <u>\$9,855</u>	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 -4,1 -4,1 -4,1 -4,1 -4,1 -4,1 -4,1 -4,1
946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 113,944,431 ,869,508,207 1,400,899 2,612,788	\$0,003563 \$0,003489 \$0,003489 \$0,000000 \$0,003563 \$0,003563 \$0,003563 \$0,002716 \$0,00200 \$0,00200 \$0,00200 \$0,00200 \$0,00200 \$0,000000 \$0,00000000	\$3,372,304 \$121,348 \$395,744 \$0 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$742,253 \$1,378,851 \$913,942 \$1,739,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,374,852 \$1,375,308	2 Summer kWh (w/o 230 kV) 3 Winter kWh (w/o 230 kV) 4 230 kV Summer kWh 5 230 kV Winter kWh 6 GT Prov (d) Summer 7 GT Prov (d) Winter 8 DOD Summer kWh <u>9 DOD Winter kWh</u> 10 Total NSC Charges <u>SBC per kWh Charges</u> 11 All kWh <u>Distribution per kWh Charges</u> 12 Summer On-Peak kWh 13 Winter On-Peak kWh 13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Cedit (3) 19 GT Prov (d) Summer 20 GT Fexemption (4) 21 Total Distr, kWh Charges Distribution Demmad Charges	946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 <u>108,251,581</u> 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	\$0.003563 \$0.00349 \$0.00349 \$0.00000 \$0.003563 \$0.003563 \$0.003563 \$0.002591 \$0.000590 \$0.001684 \$0.00000000000000000000000000000000000	\$3,372,304 \$121,348 \$395,744 \$00 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,311,293 \$13,112,93 \$13,154,00 \$871,879 \$1,315,400 \$871,879 \$1,315,400 \$871,879 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,4000 \$1,315,4000 \$1,315,4000	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 17, 17, 17, 17, 10, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 113,944,431 ,869,508,207 1,400,899 2,612,788	\$0,003563 \$0,003489 \$0,003489 \$0,000000 \$0,003563 \$0,003563 \$0,003563 \$0,002716 \$0,00200 \$0,00200 \$0,00200 \$0,00200 \$0,00200 \$0,000000 \$0,00000000	\$3,372,304 \$121,348 \$395,744 \$0 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$742,253 \$1,378,851 \$913,942 \$1,739,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,375,308	2 Summer kWh (w/o 230 kV) 3 Winter kWh (w/o 230 kV) 4 230 kV Summer kWh 5 230 kV Winter kWh 6 GT Prov (d) Summer 7 GT Prov (d) Winter 8 DOD Summer kWh <u>9 DOD Winter kWh</u> 10 Total NSC Charges <u>SBC per kWh Charges</u> 11 All kWh <u>Distribution per kWh Charges</u> 12 Summer On-Peak kWh 13 Winter On-Peak kWh 13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Cedit (3) 19 GT Prov (d) Summer 20 GT Fexemption (4) 21 Total Distr, kWh Charges Distribution Demmad Charges	946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 <u>108,251,581</u> 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	\$0.003563 \$0.00349 \$0.00349 \$0.00000 \$0.003563 \$0.003563 \$0.003563 \$0.002591 \$0.000590 \$0.001684 \$0.00000000000000000000000000000000000	\$3,372,304 \$121,348 \$395,744 \$00 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,311,293 \$13,112,93 \$13,154,00 \$871,879 \$1,315,400 \$871,879 \$1,315,400 \$871,879 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,4000 \$1,315,4000 \$1,315,4000	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0, 0, 0, 0, 0, 0, 0, 0, 0, 0, -4, -4, -4, -4, -4, -4, -4, -4, -4, -4
946,478,676 34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 113,944,431 ,869,508,207 1,400,899 2,612,788	\$0,003563 \$0,003489 \$0,003489 \$0,000000 \$0,003563 \$0,003563 \$0,003563 \$0,002716 \$0,00200 \$0,00200 \$0,00200 \$0,00200 \$0,00200 \$0,000000 \$0,00000000	\$3,372,304 \$121,348 \$395,744 \$0 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$742,253 \$1,378,851 \$913,942 \$1,739,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,378,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,374,852 \$1,378,852 \$1,374,852 \$1,375,308	3 Winter kWh (w/o 230 kV) 4 230 kV Summer kWh 5 230 kV Winter kWh 6 GT Prov (d) Summer 7 GT Prov (d) Winter 8 DOD Summer kWh <u>9 DOD Winter kWh</u> 10 Total NSC Charges <u>SBC per kWh Charges</u> 11 All kWh <u>Distribution per kWh Charges</u> 12 Summer On-Peak kWh 13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter 20 GET Exemption (4) 21 Total Distr, kWh Charges <u>Distribution Demand Charges</u>	34,780,267 113,426,080 77,615,613 113,944,431 62,618,549 <u>108,251,581</u> 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.003489 \$0.003489 \$0.00000 \$0.003563 \$0.003563 \$0.003563 \$0.002591 \$0.000900\$	\$3,372,304 \$121,348 \$395,744 \$00 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,311,293 \$13,112,93 \$13,154,00 \$871,879 \$1,315,400 \$871,879 \$1,315,400 \$871,879 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,400 \$872,875 \$1,315,4000 \$1,315,4000 \$1,315,4000	\$0 \$0 \$0 \$0 <u>\$0</u> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0, 0, 0, 0, 0, 0, 0, 0, -4, -4, -4, -4, -4, -4, -4, -4, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,
113,426,080 77,615,613 113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0.003489 \$0.00000 \$0.00000 \$0.003563 \$0.003563 \$0.002702 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.000964 \$0.000439 \$0.001439 \$0.000000 \$0.001439 \$0.00000000 \$0.001439 \$0.00000000000000000000000000000000000	\$395,744 \$0 \$0 \$223,110 \$385,700 \$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 \$90,108 -\$15,774 \$0 \$0 \$10,407 \$4,429,748 \$5,155,308	5 230 kV Winter kWn 6 GT Prov (d) Summer 7 GT Prov (d) Winter 8 DOD Summer kWh 9 DOD Winter kWh 10 Total NSC Charges 5BC per kWh Charges 11 All kWh Distribution per kWh Charges 12 Summer On-Peak kWh 13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GT Exemption (4) 21 Total Distr, kWh Charges Distribution Demand Charges	113,426,060 77,615,613 113,944,431 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.003489 \$0.00000 \$0.00000 \$0.003563 \$0.003563 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.000920 \$0.001684 \$0.001684 \$0.000000	\$395,744 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,711,293 \$136,350 \$105,450 \$105,450 \$102,266 \$0 \$0 <u>\$9,855</u>	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	0, 0, 0, <u>0,</u> 0, 0, -4, -4, -4, -4, -4, -4, 17, 7 0, 0, 1, 17, 17, 17, 17, 17, 17, 17, 17, 17,
77,615,613 113,944,431 62,618,549 <u>108,251,561</u> ,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0,000000 \$0,003563 \$0.003563 \$0.002716 \$0.000064 \$0.00000\$ \$0.00000\$ \$0.00000\$ \$0.00000\$ \$0.00000\$ \$0.00000\$ \$0.0000\$\$0000\$ \$0.0000\$ \$0	\$0 \$0 \$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,378,861 \$913,942 \$1,378,861 \$913,942 \$1,793,852 -\$142,671 -\$90,108 -\$142,671 \$0 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	6 GT Prov (d) Summer 7 GT Prov (d) Winter 8 DOD Summer KWh <u>9 DOD Winter KWh</u> 10 Total NSC Charges <u>SBC per KWh Charges</u> 11 All KWh <u>Distribution per KWh Charges</u> 12 Summer On-Peak KWh 13 Winter On-Peak KWh 14 Summer Off-Peak KWh 15 Winter Off-Peak KWh 15 Winter Off-Peak KWh 16 230 KV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GET Exemption (4) 21 Total Distr, KWh Charges <u>Distribution Demand Charges</u>	77,615,613 113,944,431 62,618,549 <u>108,251,581</u> 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,266,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.000000 \$0.003563 \$0.003563 \$0.003563 \$0.002591 \$0.001684 \$0.001684\$0.000000	50 5223,110 <u>5385,709</u> 56,323,862 \$13,790,496 5708,091 \$1,315,400 \$871,879 \$1,711,293 \$13,112,93 \$13,5450 \$105,450 \$105,450 \$102,450 \$0 \$0 <u>59,855</u>	\$0 \$0 \$0 <u>\$0</u> \$0 \$0 \$0 \$0 -\$34,162 -\$63,461 -\$42,063 -\$82,259 \$6,521 -\$15,342 -\$15,342 -\$26,522 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0, 0, 0, 0, 0, -4, -4, -4, -4, -4, -4, -4, -4, -7, 17, 7 0, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9,
113,944,431 62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 113,944,431 13,944,431 969,508,207 1,400,899 2,612,788	\$0,000000 \$0.003563 \$0.003563 \$0.002716 \$0.00206 \$0.002716 \$0.00206 \$0.002716 \$0.000276 \$0.000276 \$0.000276 \$0.000064 \$0.000000\$ \$0.000000\$ \$0.000000\$ \$0.000000\$ \$0.000000\$ \$0.0000\$ \$0.0000\$\$ \$0.0000\$ \$0.0000\$\$ \$0.0000\$ \$0.0000\$\$0.0000\$\$0.0000\$ \$	\$0 \$223,110 \$ <u>5385,700</u> \$6,323,862 \$113,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$142,871 -\$90,108 \$0 \$0 \$10,407 \$4,429,748 \$5,155,308	7 GT Prov (d) Winter 8 DOD Summer KWh 9 DOD Winter KWh 10 Total NGC Charges <u>SBC, per KWh Charges</u> 11 All KWh Distribution per KWh Charges 12 Summer On-Peak KWh 13 Winter Off-Peak KWh 14 Summer Off-Peak KWh 15 Winter Off-Peak KWh 16 230 KV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GBT Exemption (4) 21 Total Distr, KWh Charges Distribution Demand Charges	113,944,431 62,618,549 108,251,531 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	\$0,000000 \$0,003563 \$0,003563 \$0,007002 \$0,002591 \$0,002591 \$0,002591 \$0,002591 -\$0,000920 -\$0,001684 -\$0,001684 \$0,000000	\$0 \$223,110 \$365,700 \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,711,293 -\$105,450 -\$105,450 -\$105,450 -\$105,450 -\$105,450 -\$105,450 -\$102,296 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 <u>\$0</u> \$0 -\$34,162 -\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 \$0 \$552	0, 0, 0, 0, -4, -4, -4, -4, -4, -4, -4, -4, -4, -4
62,618,549 108,251,581 969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 <u>177,615,613</u> <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0.003563 \$0.0037002 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.0002716 \$0.0002716 \$0.000439 \$0.000439 \$0.000400 \$0.000400 \$0.000400	\$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	8 DOD Summer kWh <u>9 DOD Winter kWh</u> 10 Total NSC Charges <u>SBC per kWh Charges</u> 11 All kWh <u>Distribution per kWh Charges</u> 12 Summer On-Peak kWh 13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GT Exemption (4) 21 Total Distr, kWh Charges <u>Distribution Demand Charges</u>	62,618,549 108,251,531 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 108,251,581 77,615,613 113,944,431 1,969,508,207	\$0.003563 \$0.003563 \$0.007002 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.002591 \$0.000591 \$0.001684 \$0.000000	\$223,110 <u>\$385,700</u> \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,679 \$1,711,293 \$136,350 \$105,450 \$182,266 \$0 \$0 <u>\$9855</u>	\$0 <u>\$0</u> <u>\$0</u> \$0 -\$34,162 -\$63,461 -\$42,063 -\$42,659 \$6,521 -\$15,342 -\$26,522 \$0 \$0 \$552	0. <u>0</u> 0. -4. -4. -4. -4. -4. -4. 17. 17. 0. 0.
108,251,581 ,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 113,944,431 ,869,508,207 1,400,899 2,612,788	\$0.003563 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.001439 \$0.001439 \$0.001439 \$0.00000 \$0.600000	\$385,700 \$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$142,871 \$00 \$0 \$142,871 \$00 \$0 \$10,407 \$4,429,748	<u>9 DOD Winter kWh</u> 10 Total NGC Charges <u>SBC per KWh Charges</u> 11 All KWh <u>Distribution per KWh Charges</u> 12 Summer On-Peak KWh 13 Winter On-Peak KWh 14 Summer Off-Peak KWh 15 Winter Off-Peak KWh 16 230 KV Discound (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GT Exemption (4) 21 Total Distr, KWh Charges <u>Distribution Demand Charges</u>	108 251,581 1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,266,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	\$0.003563 \$0.007002 \$0.002591 \$0.002591 \$0.002591 \$0.002591 -\$0.000920 -\$0.001684 \$0.001684 \$0.00000	\$385,700 \$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,711,293 -\$165,450 -\$182,296 \$0 -\$182,296 \$0 -\$39,855	\$0 \$0 -\$34,162 -\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 \$52	0 0 -4 -4 -4 -4 17 17 17 0 0
969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> ,969,508,207 1,400,899 2,612,788	\$0.007002 \$0.002716 \$0.002716 \$0.002716 \$0.00964 \$0.001439 \$0.001439 \$0.00000 \$0.600000 \$0.600000	\$6,323,862 \$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$142,871 \$00,108 -\$155,774 \$0 \$10,407 \$4,429,748 \$5,155,308	10 Total NGC Charges <u>SBC per KWh Charges</u> 11 All KWh <u>Distribution per KWh Charges</u> 12 Summer On-Peak KWh 13 Winter On-Peak KWh 14 Summer Off-Peak KWh 15 Winter Off-Peak KWh 16 230 KV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GBT Exemption (4) 21 Total Distr, KWh Charges <u>Distribution Demand Charges</u>	1,969,508,207 1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.007002 \$0.002591 \$0.002591 \$0.002591 \$0.002591 -\$0.000920 -\$0.001684 -\$0.001684 \$0.00000	\$6,323,862 \$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,711,293 -\$105,450 -\$105,450 -\$105,450 -\$182,296 \$0 \$0 <u>\$98,855</u>	\$0 -\$34,162 -\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 \$552	0. -4. -4. -4. -4. 17. 17. 0. 0.
.969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> .969,508,207 1,400,899 2,612,788	\$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.000964 \$0.001439 \$0.001439 \$0.00000 \$0.600000 \$0.600000	\$13,790,496 \$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	SBC, per KWh Charges 11 All kWh Distribution per KWh Charges 12 Summer On-Peak kWh 13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Winter 20 GT Prov (d) Winter 20 GT Exemption (4) 21 Total Distr, kWh Charges Distribution Demand Charges	1,969,508,207 273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.002591 \$0.002591 \$0.002591 \$0.002591 -\$0.000920 -\$0.001684 \$0.001684 \$0.001684	\$13,790,496 \$708,091 \$1,315,400 \$871,879 \$1,711,293 -\$135,350 -\$105,450 -\$105,450 -\$182,286 \$0 _\$0 _\$9,855	\$D -\$34,162 -\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 <u>\$552</u>	0. -4. -4. -4. -4. 17. 17. 0. 0. 0.
273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.000964 \$0.001439 \$0.001439 \$0.00000 \$0.600000 \$0.600000	\$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	11 All kWh Distribution per kWh Charnes 12 Summer On-Peak kWh 13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Winter 20 GT Prov (d) Winter 20 GT Exemption (4) 21 Total Distr, kWh Charges Distribution Demand Charges	273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	\$0.002591 \$0.002591 \$0.002591 \$0.002591 -\$0.000920 -\$0.001684 \$0.001684 \$0.001684	\$708,091 \$1,315,400 \$871,879 \$1,711,293 -\$116,310 -\$115,450 -\$182,296 \$0 -\$29,855	-\$34,162 -\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 <u>\$552</u>	-4. -4. -4. -4. -4. 17. 17. 0. 0.
273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0.002716 \$0.002716 \$0.002716 \$0.002716 \$0.000964 \$0.001439 \$0.001439 \$0.00000 \$0.600000 \$0.600000	\$742,253 \$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	Distribution per KWn Chames 12 Summer On-Peak KWh 13 Winter On-Peak KWh 14 Summer Off-Peak KWh 15 Winter Off-Peak KWh 16 230 KV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GT Exemption (4) 21 Total Distr, KWh Charges Distribution Demand Charges	273,288,844 507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 113,944,431 1,969,508,207	\$0.002591 \$0.002591 \$0.002591 \$0.002591 -\$0.000920 -\$0.001684 \$0.001684 \$0.001684	\$708,091 \$1,315,400 \$871,879 \$1,711,293 -\$116,310 -\$115,450 -\$182,296 \$0 -\$29,855	-\$34,162 -\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 <u>\$552</u>	-4, -4, -4, -4, 17, 17, -4, 17, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,
507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0.002716 \$0.002716 \$0.002716 \$0.000964 \$0.001439 \$0.001439 \$0.000000 \$0.600000 \$3.68	\$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	12 Summer On-Peak KWh 13 Winter On-Peak KWh 14 Summer Off-Peak KWh 15 Winter Off-Peak KWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GT Fexemption (4) 21 Total Distr, kWh Charges Distribution Demand Charges	507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0,002591 \$0,002591 \$0,002591 -\$0,000920 -\$0,001684 -\$0,001684 \$0,000000	\$1,315,400 \$871,879 \$1,711,293 -\$136,350 -\$105,450 -\$182,296 \$0 \$0 <u>\$9</u>	-\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 \$0	-4.) -4.) -4.) -4.) 17.) 17.) 2.0.) 2.0.) 2.0.) 2.0.) 2.0.) 2.0.)
507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> ,869,508,207 1,400,899 2,612,788	\$0.002716 \$0.002716 \$0.002716 \$0.000964 \$0.001439 \$0.001439 \$0.000000 \$0.600000 \$3.68	\$1,378,861 \$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	13 Winter On-Peak kWh 14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Winter 20 GT Prov (d) Winter 20 GT Exemption (4) 21 Total Distr, kWh Charges Distribution Demand Charges	507,680,601 336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0,002591 \$0,002591 \$0,002591 -\$0,000920 -\$0,001684 -\$0,001684 \$0,000000	\$1,315,400 \$871,879 \$1,711,293 -\$136,350 -\$105,450 -\$182,296 \$0 \$0 <u>\$9</u>	-\$63,461 -\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 \$0	-4.( -4.( -4.( 17.( 17.( 17.( 0.( 0.( 0.( 0.(
336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> ,969,508,207 1,400,899 2,612,788	\$0.002716 \$0.002716 -\$0.000964 -\$0.001439 -\$0.001439 \$0.000000 \$0.600D00 \$0.600D00	\$913,942 \$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 <u>\$10,407</u> \$4,429,748 \$5,155,308	14 Summer Off-Peak kWh 15 Winter Off-Peak kWh 16 230 kV Discound (3) 17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GT Prov (d) Winter 20 <u>CBT Exemption (4)</u> 21 Total Distr, kWh Charges <u>Distribution Demand Charges</u>	336,502,982 660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.002591 \$0,002591 -\$0,000920 -\$0,001684 -\$0,001684 \$0.000000	\$871,879 \$1,711,293 -\$136,350 -\$105,450 -\$182,296 \$D \$D -\$9,855	-\$42,063 -\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 \$552	-4.1 -4.1 -4.1 17.1 17.1 0.1 0.1 0.1 0.1
660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> ,969,508,207 1,400,899 2,612,788	\$0,002716 -\$0,000964 -\$0,001439 -\$0,001439 \$0,000000 \$0,000000 \$0,600000	\$1,793,852 -\$142,871 -\$90,108 -\$155,774 \$0 - <u>\$10,407</u> \$4,429,748 \$5,155,308	15 Winter Off-Peak kWh 16 230 kV Discount (3) 17 DOD Summer Credit (3) 19 GD Prov (d) Summer 20 GT Prov (d) Summer 20 GT Exemption (4) 21 Total Distr, kWh Charges Distribution Demand Charges	660,475,736 148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	\$0,002591 -\$0,000920 -\$0,001684 -\$0,001684 \$0.000000	\$1,711,293 -\$136,350 -\$105,450 -\$182,296 \$0 \$0 - <u>\$9,855</u>	-\$82,559 \$6,521 -\$15,342 -\$26,522 \$0 \$0 <u>\$552</u>	-4, 17, 17, 17, 0, 0, 1
148,206,347 62,618,549 108,251,581 77,615,613 <u>113,944,431</u> ,969,508,207 1,400,899 2,612,788	-\$0,000964 -\$0,001439 -\$0,001439 \$0,000000 \$0,000000 \$0,000000	-\$90,108 -\$155,774 \$0 \$0 <u>-\$10,407</u> \$4,429,748 \$5,155,308	17 DOD Summer Credit (3) 18 DOD Winter Credit (3) 19 GT Prov (d) Summer 20 GT Prov (d) Winter <u>20 CBT Exemption (4)</u> 21 Total Distr, kWh Charges Distribution Demand Charges	62,618,549 108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	-\$0,001684 -\$0,001684 \$0.000000	-\$105,450 -\$182,296 \$D \$0 <u>-\$9,855</u>	-\$15,342 -\$26,522 \$0 \$0 <u>\$552</u>	17.0 17.0 7 0,0 0,0 <u>0</u>
108,251,581 77,615,513 <u>113,944,431</u> ,969,508,207 1,400,899 2,612,788	-\$0,001439 \$0.000000 \$0.000000 \$0.600000	-\$155,774 \$0 <u>-\$10,407</u> \$4,429,748 \$5,155,308	18 DOD Winter Credit {3} 19 GT Prov (d) Summer 20 GT Prov (d) Winter <u>20 CBT Exemption (4)</u> 21 Total Distr, kWh Charges Distribution Demand Charges	108,251,581 77,615,613 <u>113,944,431</u> 1,969,508,207	-\$0,001684 \$0.000000	-\$182,296 \$0 \$0 <u>-\$9,855</u>	-\$26,522 \$0 \$0 <u>\$552</u>	17.0 , 0,0 1 1
77,615,613 <u>113,944,431</u> ,969,508,207 1,400,899 2,612,788	\$0.000000 \$0.000000 \$3.68	\$0 \$0 <u>-\$10,407</u> \$4,429,748 \$5,155,308	19 GT Prov (d) Summer 20 GT Prov (d) Winter <u>20 CBT Exemplion (d)</u> 21 Total Distr, kWh Charges <u>Distribution Demand Charges</u>	77,615,613 <u>113,944,431</u> 1,969,508,207	\$0.000000	\$D \$0 _ <u>\$9,855</u>	\$0 \$0 <u>\$552</u>	0,1 0,1 1
<u>113,944,431</u> ,969,508,207 1,400,899 2,612,788	\$0.600200	\$0 <u>-\$10,407</u> \$4,429,748 \$5,155,308	20 GT Prov (d) Winter <u>20 CBT Exemption (4)</u> 21 Total Distr, kWh Charges Distribution Demand Charges	<u>113,944,431</u> 1,969,508,207		\$0 _\$9,855	\$0 <u>\$552</u>	0. 1
,969,508,207 1,400,899 2,612,788	\$3.68	<u>-\$10,407</u> \$4,429,748 \$5,155,308	20 CBT Exemption [4] 21 Total Distr. kWh Charges Distribution Demand Charges	1,969,508,207	\$0.000000	\$9,855	<u>\$552</u>	1
1,400,899 2,612,788		\$4,429,748 \$5,155,308	21 Total Distr. kWh Charges Distribution Demand Charges					
2,612,788				4 48 8 88 8				
2,612,788			22 Full Rate - Summer					
				1,400,899 2,612,788	\$3,53 \$3,53	\$4,945,173 \$9,223,142	-\$210,135 -\$391,918	-4. -4.
	\$3.66	\$9,615,060 \$592,070	23 Full Rate - Winter 24 Minimum Charge	2,612,700 528,633	\$3.55 \$1.07	\$565,637	-\$26,433	-4.
528,633 132,698	\$0.95	\$126,063	25 Standby Demand	132,698	\$0.91	\$120,755	-\$5,308	-4.
255,109	-\$0,98	-\$250,007	26 230 kV Discount (5)	255,109	-\$0,94	-\$239,802	\$10,205	-4.
0	-\$0.47	\$0	27 Minimum Charge Reduction	0	-\$0,45	\$0	\$0	0.
157,630	-\$1.96	-\$308,955	28 DOD Summer kW Credit (5)					19.4
								19. 20.
								-30.9
								-30,9
								-2.9
7,350,105	0.00	\$15,528,725	34 Total Distr. kW Charges	7,350,105		\$14,614,401	-\$914,324	-5.9
,			BGS per kWh Charges			<b>***</b>		-
								0. 0.
								U. D.
								0. 0.
	30.240410						\$0	0.
1,000,000,201		4110,000,001						
629 741 816	\$0.005429	\$8 847 868		1.629,741,816	\$0.005429	\$8,847,868	\$0	0.
339,766,391	\$0.004537	\$1,541,520	41 230 KV kWh	339,766,391	\$0,004537	\$1,541,520	\$0 \$0	0. 0.
			System Control Charges					
,969,508,207	\$0.000051	\$100,445		1,969,508,207	\$0.000051	\$100,445	\$0	0.
,969,508,207	\$0.000116	\$228,463	43 All kWh	1,969,508,207	\$0,000116	\$228,463	\$0	0,
			Storm Recovery Charges			<b>** ***</b>		-
1,969,508,207	\$0,002125	• •			\$0.002125			0.
1,969,508,207		\$170,370,966	45 Total Charges	1,969,508,207		\$169,257,247	-\$1,113,719	-0.
	157,630 193,412 163,842 231,489 461,810 <u>1,981,788</u> 7,350,105 367,407,439 2682,100,768 269,508,207 329,741,816 339,766,391 369,508,207 369,508,207 369,508,207 369,508,207 369,508,207 369,508,207	157,630         -\$1.96           193,412         -\$1.96           163,842         -\$0.59           231,459         \$0.55           1,91,788         \$0.35           7,350,105         \$0.031792           282,100,768         \$0.046093           295,508,207         \$0.000150           339,765,391         \$0.005429           339,765,391         \$0.000151           369,508,207         \$0.00051           369,508,207         \$0.00051           369,508,207         \$0.000116           369,508,207         \$0.000051           369,508,207         \$0.000116           369,508,207         \$0.000116           369,508,207         \$0.000116	157,630         -\$1.96         -\$308,955           193,412         -\$1.96         -\$308,955           163,842         -\$0.59         -\$96,687           231,459         \$0.55         \$127,319           461,810         \$0.55         \$233,935           1,981,728         \$0.35         \$595,626           7,350,105         \$15,528,725           387,407,439         \$0.031792         \$21,854,057           282,100,768         \$0.046093         \$59,095,671           369,508,207         \$0.00150         \$255,426           366,031,588         \$0.248410         \$33,791,607           362,508,207         \$0.004537         \$115,036,861           529,741,816         \$0.005429         \$8,847,868           333,765,391         \$0.00051         \$100,445           369,508,207         \$0.000051         \$100,445           369,508,207         \$0.000116         \$228,463           369,508,207         \$0.000116         \$228,463           369,508,207         \$0.000116         \$228,463	157,630     -51.96     -5308,955     28 00D Summer KW Credit (5)       193,412     -51.96     -3379,088     29 DOD Winter KW Credit (5)       163,842     -50.59     -396,667     30 DOD Minimum KW Credit (5)       231,469     50.55     \$127,319     31 GT Prov (d) Summer       461,810     \$0.55     \$253,985     32 GT Prov (d) Winter       1,981,788     \$0.35     \$693,526     33 KVar Demand.       7,350,105     \$15,528,725     34 Total Distr. kW Charges       867,407,439     \$0.031792     \$21,854,057     35 Summer KWh       3269,508,207     \$0.000150     \$295,425     37 DSSAC - All KWh       3269,508,207     \$0.000150     \$295,426     37 DSSAC - All KWh       329,766,391     \$6,847,868     40 All KWh - Excluding 230 kV kWh       329,766,391     \$0.004537     \$1,541,520       329,766,391     \$0.00051     \$100,445       329,508,207     \$0.00016     \$228,463       329,508,207     \$0.00016     \$228,463       369,508,207     \$0.00016     \$228,463       369,508,207     \$0.00016     \$228,463       369,508,207     \$0.00016     \$228,463       369,508,207     \$0.00016     \$228,463       369,508,207     \$0.00016     \$228,463       369,508,207 </td <td>157,830         -51,96         -5308,955         22         24         ministration of algorithm of algori</td> <td>157,630         -51.95         -5308,955         28 DOD Summer KW Credit (5)         157,630         +52.34           193,412         -51.96         -5379,088         29 DOD Summer KW Credit (5)         193,412         -52.34           193,412         -51.96         -5379,088         29 DOD Summer KW Credit (5)         193,412         -52.34           193,412         -51.96         -55         \$127,319         31 GT Prov (d) Summer         231,489         \$0.38           1931,788         \$0.55         \$125,3936         32 GT Prov (d) Winter         461,810         \$0.38           1931,788         \$0.031792         \$21,854,057         35 Summer KW Charges         7,350,105         \$0.031792           282,100,768         \$0.04693         \$59,995,871         35 Summer KWh         687,407,439         \$0.031792           282,100,768         \$0.04693         \$59,99,95,871         35 Summer KWh         1,282,100,768         \$0.04693           282,007         \$0.000150         \$235,426         37 DSSAC - All KWh         1,282,100,768         \$0.04693           329,568,207         \$0.0004537         \$115,036,961         39 Total BGS Charges         1,969,508,207         \$0.000150           329,766,391         \$0.004537         \$15,541,520         41 230 kV kWh</td> <td>157,630         -51.96         -5308,955         28 DOD Summer KW Credit (5)         157,630         -52.34         -5368,954           193,412         -51.96         -5308,955         29 DOD Winter KW Credit (5)         193,412         -52.34         -5452,554           163,842         -50.59         -596,667         30 DOD Winter KW Credit (5)         163,842         -50.71         -5116,326           234,489         50.55         \$127,319         31 GT Prov (d) Summer         231,489         50.38         \$175,488           1.951,788         50.35         \$523,995         32 GT Prov (d) Winter         451,810         50.34         \$2673,808           1.951,788         50.35         \$59,995,671         34 Total Distr. KW Charges         7,350,105         \$14,614,401           867,407,439         \$0.00150         \$221,854,057         35 Winter KWh         1,282,100,768         \$0.046093         \$59,095,671           366,907         \$0.000150         \$228,426         37 DISCAC - AI KWh         1,286,0568,207         \$0.000150         \$23,791,607           366,908,207         \$115,036,961         Transmission per KWn Charges         1,969,508,207         \$0.000150         \$23,791,607           366,9508,207         \$10,847,868         40 AI KWh         Excluding 230 KV kWh<td>157,630       -51,56       -5308,955       78 DOD Summer W Cradit (5)       157,630       -52,34       -5388,854       -558,959         103,412       -51,05       -527,088       29 DOD Winter KW Cradit (5)       103,412       -52,34       -5452,584       -573,968         103,442       -505       5127,319       31 GT Prov (d) Winter KW Cradit (5)       103,412       -52,34       -5452,584       -573,966         231,489       50,55       \$127,319       31 GT Prov (d) Winter       41,816       \$0,38       \$175,488       -573,966       -539,555       323,754,885       -573,966       -539,555       338,754,66       -539,555       338,754,66       -539,555       338,754,66       -539,555       -536,757,488       -573,496       -539,555       -537,650       \$14,614,401       -5314,324       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -5314,324       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       50       -5314,324       -539,456       -539,456       -539,456       -539,456       50       -5314,324       -539,456,57       50       -5314,560,57       5</td></td>	157,830         -51,96         -5308,955         22         24         ministration of algorithm of algori	157,630         -51.95         -5308,955         28 DOD Summer KW Credit (5)         157,630         +52.34           193,412         -51.96         -5379,088         29 DOD Summer KW Credit (5)         193,412         -52.34           193,412         -51.96         -5379,088         29 DOD Summer KW Credit (5)         193,412         -52.34           193,412         -51.96         -55         \$127,319         31 GT Prov (d) Summer         231,489         \$0.38           1931,788         \$0.55         \$125,3936         32 GT Prov (d) Winter         461,810         \$0.38           1931,788         \$0.031792         \$21,854,057         35 Summer KW Charges         7,350,105         \$0.031792           282,100,768         \$0.04693         \$59,995,871         35 Summer KWh         687,407,439         \$0.031792           282,100,768         \$0.04693         \$59,99,95,871         35 Summer KWh         1,282,100,768         \$0.04693           282,007         \$0.000150         \$235,426         37 DSSAC - All KWh         1,282,100,768         \$0.04693           329,568,207         \$0.0004537         \$115,036,961         39 Total BGS Charges         1,969,508,207         \$0.000150           329,766,391         \$0.004537         \$15,541,520         41 230 kV kWh	157,630         -51.96         -5308,955         28 DOD Summer KW Credit (5)         157,630         -52.34         -5368,954           193,412         -51.96         -5308,955         29 DOD Winter KW Credit (5)         193,412         -52.34         -5452,554           163,842         -50.59         -596,667         30 DOD Winter KW Credit (5)         163,842         -50.71         -5116,326           234,489         50.55         \$127,319         31 GT Prov (d) Summer         231,489         50.38         \$175,488           1.951,788         50.35         \$523,995         32 GT Prov (d) Winter         451,810         50.34         \$2673,808           1.951,788         50.35         \$59,995,671         34 Total Distr. KW Charges         7,350,105         \$14,614,401           867,407,439         \$0.00150         \$221,854,057         35 Winter KWh         1,282,100,768         \$0.046093         \$59,095,671           366,907         \$0.000150         \$228,426         37 DISCAC - AI KWh         1,286,0568,207         \$0.000150         \$23,791,607           366,908,207         \$115,036,961         Transmission per KWn Charges         1,969,508,207         \$0.000150         \$23,791,607           366,9508,207         \$10,847,868         40 AI KWh         Excluding 230 KV kWh <td>157,630       -51,56       -5308,955       78 DOD Summer W Cradit (5)       157,630       -52,34       -5388,854       -558,959         103,412       -51,05       -527,088       29 DOD Winter KW Cradit (5)       103,412       -52,34       -5452,584       -573,968         103,442       -505       5127,319       31 GT Prov (d) Winter KW Cradit (5)       103,412       -52,34       -5452,584       -573,966         231,489       50,55       \$127,319       31 GT Prov (d) Winter       41,816       \$0,38       \$175,488       -573,966       -539,555       323,754,885       -573,966       -539,555       338,754,66       -539,555       338,754,66       -539,555       338,754,66       -539,555       -536,757,488       -573,496       -539,555       -537,650       \$14,614,401       -5314,324       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -5314,324       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       50       -5314,324       -539,456       -539,456       -539,456       -539,456       50       -5314,324       -539,456,57       50       -5314,560,57       5</td>	157,630       -51,56       -5308,955       78 DOD Summer W Cradit (5)       157,630       -52,34       -5388,854       -558,959         103,412       -51,05       -527,088       29 DOD Winter KW Cradit (5)       103,412       -52,34       -5452,584       -573,968         103,442       -505       5127,319       31 GT Prov (d) Winter KW Cradit (5)       103,412       -52,34       -5452,584       -573,966         231,489       50,55       \$127,319       31 GT Prov (d) Winter       41,816       \$0,38       \$175,488       -573,966       -539,555       323,754,885       -573,966       -539,555       338,754,66       -539,555       338,754,66       -539,555       338,754,66       -539,555       -536,757,488       -573,496       -539,555       -537,650       \$14,614,401       -5314,324       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -539,455       -5314,324       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       -539,456       50       -5314,324       -539,456       -539,456       -539,456       -539,456       50       -5314,324       -539,456,57       50       -5314,560,57       5

# CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

8

# Exhibit JC-11 Schedule YP - 2 (12+0)

# Jersey Central Power & Light Company

# Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

Lighting Summary

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Description of Charge	Weather Normalized 2015/2016 12+0 <u>Units</u> (a)	Revenue Based on Current <u>Rates {1}</u> (b)	Description of Charge	Weather Normalized 2015/2016 12+0 <u>Units</u> ( c)	Revenue Based on Proposed <u>Rates {2}</u> (d)	Change in <u>Revenue</u> (e) = (d) - (b)	Percentage Change in <u>Revenue</u> (f) = (e) / (b)
Distribution Charges			Distribution Charges				
1 Fixture Charges	2,535,082	\$12,037,750	1 Fixture Charges	2,535,082	\$13,210,340	\$1,172,590	9.7%
2 Miscellaneous Charges	153,863	\$373,460	2 Miscellaneous Charges	153,863	\$410,004	\$36,544	9.8%
3 kWh Charges	<u>115,094,433</u>	<u>\$4,851,044</u>	3 kWh Charges	<u>115,094,433</u>	<u>\$5,316,641</u>	<u>\$465,597</u>	<u>9.6%</u>
4 Total Distribution Charges	115,094,433	\$17,262,254	4 Total Distribution Charges	115,094,433	\$18,936,985	\$1,674,731	9.7%
5 NGC	115,094,433	\$440,582	5 NGC	115,094,433	\$440,582	\$0	0.0%
6 SBC	115,094,433	\$805,892	6 SBC	115,094,433	\$805,892	\$0	0.0%
7 BGS	115,094,433	\$6,456,454	7 BGS	115,094,433	\$6,456,454	· \$0	0.0%
8 Transmission	115,094,433	\$403,752	8 Transmission	115,094,433	\$403,752	\$0	0.0%
9 System Control Charges	115,094,433	\$5,870	9 System Control Charges	115,094,433	\$5,870	\$0	0.0%
10 RGGI Recovery Charges	115,094,433	\$13,351	10 RGGI Recovery Charges	115,094,433	\$13,351	\$0	0.0%
11 Storm Recovery Charges	<u>115,094,433</u>	<u>\$244,575</u>	11 Storm Recovery Charges	<u>115,094,433</u>	<u>\$244,575</u>	<u>\$0</u>	<u>0.0%</u>
12 Total Charges {3}	115,094,433	\$25,632,730	12 Total Charges {3}	115,094,433	\$27,307,461	\$1,674,731	6.5%

{1} Rates effective 4/1/2016

{2} Proposed rates effective TBD{3} Total of lines 4 through 11.

## Attachment 2 Page 10 of 14

# CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company

### Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

				Outde	oor Lighting Service (OL)		_			
Description of Charge	Monthly kWh Per Unit	Weather Normalized 2015/2016 12+0 <u>Units</u> (a)	Current <u>Rates {1}</u> (b)	Revenue Based on Current <u>Rates</u> ( c) ≑ (a) x (b)	Description of Charge	Weather Normalized 2015/2016 12+0 <u>Units</u> (d)	Proposed Rates <u>{2}</u> (e)	Revenue Based on Proposed <u>Rates</u> (f) = (d) x (e)	Change in <u>Revenue</u> (g) = (f) - (c)	Percentage Change in <u>Revenue</u> (h) = (g) / ( c)
Area Lighting Fixture Charges					Area Lighting Fixture Charges					····
1 100 Watt Lamp (121 Watt Total)	42	27,849	\$2.24	\$62,382	1 100 Watt Lamp (121 Watt Total)	27,849	\$2.46	\$68,509	\$6,127	
2 175 Watt Lamp (211 Watt Total)	74		\$2.24	\$98,013	2 175 Watt Lamp (211 Watt Total)		\$2.46	\$107,640	\$9,627	
High Pressure Sodium					High Pressure Sodium		4	4101,010	+0,02.	
3 70 Watt HPS (99 Watt Total)	35	94	\$9.33	\$875	3 70 Watt HPS (99 Watt Total)	94	\$10.24	\$961	\$86	
4 100 Watt HPS (137 Watt Total)	48		\$9,33	\$3,131	4 100 Watt HPS (137 Watt Total)	336	\$10.24	\$3,437	\$306	
Flood Lighting Fixture Charges				4-1			<b>4</b> ,0,2,1	40,407		
5 150 Watt Lamp (176 Watt Total)	62	65,651	\$10,96	\$719,532	Flood Lighting Fixture Charges 5 150 Watt Lamp (176 Watt Total)	65,651	\$12.02	\$789,122	\$69,590	
6 250 Watt Lamp (293 Watt Total)	103	,	\$10,98	\$712,962	6 250 Watt Lamp (293 Watt Total)	61,943	\$12.63	\$782,338	\$69,376	
7 400 Watt Lamp (498 Watt Total)	- 174	,	\$11.81	\$762,076	7 400 Watt Lamp (498 Watt Total)	64,528	\$12.83	\$836,283	\$74,207	
8 Total Fixture Charges	174	264,156	φ11,01	\$2,358,971	8 Total Fixture Charges	264,156	<b>412.50</b>	\$2,588,290	\$229,319	9.7%
*		204,100		ψ2,000,011	· ·	204,100		ψ2,000,200	4223,313	5.170
Miscellaneous Charges		co 777	fa 67	<b>*</b> 20.000	Miscellaneous Charges	FA 333	<b>AD AD</b>	**** ***		
9 Spans Furnished Prior to 2/6/79		52,777	\$0.57	\$30,083	9 Spans Furnished Prior to 2/6/79	52,777	\$0.63	\$33,250	\$3,167	
10 Spans Furnished After 2/6/79 11 Transformers		23,278	\$2.84	\$66,110	10 Spans Furnished After 2/6/79 11 Transformers	23,278	\$3.12	\$72,627	\$6,517	
12 Poles Furnished Prior to 2/6/79		688	\$2.46 \$0.61	\$1,692 \$22,635		688	\$2,70 \$0,67	\$1,858	\$166	
13 35' Poles Furnished After 2/6/79		37,107 12,079	\$5.63	\$68,005	12 Poles Furnished Prior to 2/6/79 13 35' Poles Furnished After 2/6/79	37,107 12,079		\$24,862	\$2,227	
13 35 Poles Furnished After 2/6/79		12,079	\$5.63 \$6.31	\$6,878	13 35 Poles Furnished After 2/6/79	12,079	\$6.18 \$6.92	\$74,648	\$6,643	
15 Total Miscellaneous Charges		127,019	40.31	\$195,403	15 Total Miscellaneous Charges	127,019	\$0.9Z	<u>\$7,543</u> \$214,788	\$665 \$19,385	9.9%
NGC per kWh Charges 16 Summer kWh 17 Winter kWh 18 Total NGC Charge		8,641,151 <u>17,389,531</u> 26,030,682	\$0.003828 \$0.003828	\$33,078 <u>\$66,567</u> \$99,645	NGC per <u>kWh Charges</u> 16 Summer kWh <u>17 Winter kWh</u> 18 Total NGC Charge	8,641,151 <u>17,389,531</u> 26,030,682	\$0.003828 \$0.003828	\$33,078 <u>\$66,567</u> \$99,645	\$0 <u>\$0</u> \$0	0.0% <u>0.0%</u> 0.0%
<u>SBC per kWh Charges</u> 19 All kWh		26,030,682	\$0.007002	\$182,267	<u>SBC per kWh Charges</u> 19 All kWh	26,030,682	\$0.007002	\$182,267	\$0	0.0%
Distribution per KWh Charges 20 All kWh 21 CBT Exemption {3} 22 Total Distribution Charge		26,030,682 Q 26,030,682	\$0.042124	\$1,096,516 <u>-\$169</u> \$1,096,347	Distribution per kWh Charges 20 All kWh <u>21 CBT Exemption (3)</u> 22 Total Distribution Charge	26,030,682 <u>0</u> 26,030,682	\$0.046167	\$1,201,758 <u>-\$185</u> \$1,201,573	\$105,242 <u>-\$16</u> \$105,226	9.6% <u>N/A</u> 9.6%
BGS per kWh Charges 23 Summer kWh 24 Winter kWh 25 Total BGS Charge		8,641,151 <u>17,389,531</u> 26,030,682	\$0.056097 \$0.056097	\$484,743 <u>\$975,501</u> \$1,460,244	BGS per KWh Charges 23 Summer kWh 24 Winter kWh 25 Total BGS Charge	8,641,151 <u>17,389,531</u> 26,030,682	\$0.056097 \$0.056097	\$484,743 <u>\$975,501</u> \$1,460,244	\$103,228 \$0 \$0	0.0% <u>0.0%</u> 0.0%
Transmission per kWh Charges 26 All kWh		26,030,682	\$0.003508	\$91,316	Transmission per kWh Charges 26 All kWh	26,030,682	\$0.003508	\$91,316	\$0	0.0%
System Control Charges 27 All kWh		26,030,682	\$0.000051	\$1,328	System Control Charges 27 All kWh	26,030,682	\$0.000051	\$1,328	\$0	0.0%
RGGI Recovery Charges 28 All kWh		26,030,682	\$0.000116	\$3,020	RGGI Recovery Charges 28 All kWh	26,030,682	\$0.000116	\$3,020	\$0	0.0%
Storm Recovery Charges 29 All kWh		26,030,682	\$0.002125	\$55,315	Storm Recovery Charges 29 All kWh	26,030,682	\$0.002125	\$55,315	\$0	0.0%
30 Total Charges		26,030,682		\$5,543,856	30 Total Charges	26,030,682		\$5,897,786	\$353,930	6.4%

{1} Rates effective 4/1/2016

{2} Proposed rates effective TBD

(3) Total distribution reduction attributable to CBT Exempt accounts.

Attachment 2 Page 11 of 14

CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

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Jersey Central Power & Light Company	on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)
	Based on 2015

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Montalizad
2015/2016 12+0 Current Current Units Refer 11 Rates
(0) (1)
547,503 55.44 \$2,978,418 710.694 55.44 \$1,146,175
\$5.44
\$5.44
56.44
156 \$5.44 \$849
\$5.44
\$17.55
26.44
51.52
25'15
\$1.52
6,221 \$1.52 \$9,456 1 848 \$1 57 \$2,809
12 \$1.52
0 \$1.52
0 \$1.52
204 \$0.74 \$151
\$0.74
\$0.74
92 \$0.74
1,660,123 \$7
660 \$0.87
26
41.152.230 \$0.003828
8
62 010 035 \$0 007002 \$434 264
57 997 50 05 50 DA
0 50.042124
\$0.042124
62,019,935 \$2,615,392
20,867,705 \$0.056097 \$1,170,616
\$0.056097
62,019,935 \$0,003508 \$217,556
62,019,935 \$0,000051
62,019,935 \$0.000116
62,019,935 \$0.002125
62 010 035 514 014 064

## Attachment 2 Page 12 of 14

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#### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

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Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company

Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

Mercury Vapor Street Lighting Service (MVL)

									1	
		Weather Normalized		Revenue Based on		Weather Normalized	Proposed	Revenue Based on		Percentage
	Monthly kWh	2015/2016 12+0	Current	Current		2015/2016 12+0	Rates	Proposed	Change in	Change in
Description of Charge	Per Unit	<u>Units</u>	Rates {1}	Rates	Description of Charge	<u>Units</u>	<u>{2}</u>	<u>Rates</u>	Revenue	Revenue
		(a)	(b)	(c) ≃ (a) x (b)		(ď)	(e)	(f) = (d) x (e)	(g) = (f) - ( c)	(h) = (g) / ( c)
Company Lighting Fixture Charges					Company Lighting Fixture Charges					
1 100 Watt Lamp (121 Watt Total)	42	459,702	\$3,80	\$1,746,868	1 100 Wati Lamp (121 Wati Total)	459,702	\$4.17	\$1,916,957	\$170,089	
2 175 Wati Lamp (211 Wati Total)	74	19,594	\$3.80	\$74,456	2 175 Watt Lamp (211 Watt Total)	19,594	\$4.17	\$81,706	\$7,250	
3 250 Wati Lamp (295 Wati Total)	103		\$3.80	\$22,108	3 250 Wati Lamp (295 Watt Total)	5,818	\$4,17	\$24,261	\$2,153	
4 400 Watt Lamp (468 Watt Total)	164		\$4,12	\$6,341	4 400 Watt Lamp (468 Watt Total)	1,539	\$4.52	\$6,956	\$615	
5 700 Wati Lamp (803 Wati Total)	281		\$4.99	\$0	5 700 Watt Lamp (803 Watt Total)	0	\$5.47	\$0	\$0	
6 1000 Watt Lamp (1135 Wati Total)	397		\$4,99	\$0	6 1000 Watt Lamp (1135 Watt Total)	0	\$5,47	\$0	\$0	
Company Seasonal Fixture Charges		-			Company Seasonal Fixture Charges					
7 100 Watt Lamp (121 Watt Total)		a	\$3,80	\$0	7 100 Watt Lamp (121 Watt Total)	0	\$4.17	\$0	\$0	
8 175 Watt Lamp (211 Watt Total)		0	\$3.80	\$0	8 175 Watt Lamp (211 Watt Total)	ő	\$4.17	\$0	\$0	
9 250 Watt Lamp (295 Watt Total)		· 0	\$3.80	\$0	9 250 Watt Lamp (295 Watt Total)	ō	\$4.17	50	\$0	
9 250 Watt Lamp (295 Watt Total) 10 400 Watt Lamp (468 Watt Total)		. 0	\$4,12	50	10 400 Watt Lamp (468 Watt Total)	õ	\$4,52	50	\$0	
11 700 Watt Lamp (803 Watt Total)		0	\$4,99	\$0	11 700 Watt Lamp (803 Watt Total)	0	\$5,47	\$0	\$0	
		0	\$4.99	\$0	12 1000 Watt Lamp (1135 Watt Total)	0	\$5.47	\$0	50	
12 1000 Watt Lamp (1135 Watt Total)		v	34.00			•	••••			
Contribution Lighting Fixture Charges					Contribution Lighting Fixture Charges	44.000	** **	#10 740		
13 100 Watt Lamp (121 Watt Total)	42		\$1.44	\$17,087	13 100 Watt Lamp (121 Watt Total)	11,866	\$1.58 \$1,58	\$18,748 \$1,915	\$1,661 \$170	
14 175 Watt Lamp (211 Watt Total)	74		\$1.44	\$1,745	14 175 Watt Lamp (211 Watt Total)	1,212			5170	
15 250 Watt Lamp (295 Watt Total)	103		\$1.44	\$0	15 250 Watt Lamp (295 Watt Total)	0	\$1.58	\$0		
16 400 Wait Lamp (468 Watt Total)	164		\$1.44	\$0	16 400 Watt Lamp (468 Watt Total)	0	\$1.58	\$0 \$0	\$D \$0	
17 700 Watt Lamp (803 Watt Total)	281		\$1.44	\$0	17 700 Watt Lamp (803 Watt Total)	0	\$1.58	50 50	\$0	
18 1000 Wati Lamp (1135 Watt Total)	397	. 0	\$1.44	\$0	18 1000 Wati Lamp (1135 Wati Total)	0	\$1.58	âù	30	
Sustemer Lighting Fixture Charges					Customer Lighting Fixture Charges					
19 100 Watt Lamp (121 Watt Total)	42	516	\$0.73	\$377	19 100 Watt Lamp (121 Watt Total)	516	\$0,80	\$413	\$36	
20 175 Watt Lamp (211 Watt Total)	74	. 0	\$0.73	\$0	20 175 Watt Lamp (211 Watt Total)	0	\$0,80	\$0	\$0	
21 250 Watt Lamp (295 Watt Total)	103	i 35	\$0.73	\$26	21 250 Watt Lamp (295 Watt Total)	35	\$0.80	\$28	\$2	
22 400 Watt Lamp (468 Watt Total)	164	59	\$0.73	\$43	22 400 Watt Lamp (468 Watt Total)	59	\$0.80	\$47	\$4	
23 700 Watt Lamp (803 Watt Total)	281	0	\$0,73	\$0	23 700 Watt Lamp (803 Watt Total)	0	\$0,80	\$0	\$0	
24 1000 Wati Lamp (1135 Watt Total)	397	' Q	\$0,73	<u>\$0</u>	24 1000 Watt Lamp (1135 Watt Total)	ō	\$0,80	<u>\$0</u>	\$0	
25 Total Fixture Charges		500,341		\$1,869,051	25 Total Fixture Charges	500,341		\$2,051,031	\$181,980	9.79
Miscellaneous Charges					Miscellaneous Charges					
26 Pole Charge		3,151	\$7.26	\$22,876	26 Pole Charge	3,151	\$7.96	\$25,082	\$2,206	
27 Fixture Service		<u>287</u>	\$0,71	\$204	27 Fixture Service	<u>287</u>	\$0,78	<u>\$224</u>	<u>\$20</u>	
28 Total Miscellaneous Charges		3,438		\$23,080	28 Total Miscellaneous Charges	3,438		\$25,306	\$2,226	9.6
		503,779			4					
NGC per kWh Charges					NGC per kWh Charges					
29 Summer kWh		7,430,459	\$0.003828	\$28,444	29 Summer kWh	7,430,459	\$0.003828	\$28,444	\$0	0,0
30 Winter kWh		<u>14,801,889</u>	\$0.003828	\$56,662	30 Winter kWh	<u>14,801,889</u>	\$0.003828	\$56,662	<u>\$0</u>	0,0
31 Total NGC Charges		22,232,348		\$85,106	31 Total NGC Charges	22,232,348		\$85,106	\$0	0.0
SBC per kWh Charges										
32 All kWh					SBC per kWh Charges					
		22 232 348	\$0.007002	\$155.671	SBC per kWh Charges 32 All kWh	22,232,348	\$0.007002	\$155,671	\$0	0.0
		22,232,348	\$0,007002	\$155,671	32 All kWh	22,232,348	\$0.007002	\$155,671	\$0	0.0
					32 All kWh Distribution per kWh Charges		•••••			0.04
33 Seasonal Distr. Charge {3}		0	\$0.042124	\$0	32 All kWh <u>Distribution per kWh Charges</u> 33 Seasonal Distr. Charge {3}	0	\$0,046167	<u>\$0</u>	<u>\$0</u>	0.0
33 Seasonal Distr. Charge (3) 34 All kWh		0 <u>22,232,348</u>		\$0 <u>\$936,515</u>	32 All kWh <u>Distribution per kWh Charges</u> 33 Seasonal Distr. Charge {3} <u>34 All kWh</u>	0 22,237,348	•••••	<u>\$0</u> \$1,026,401	<u>\$0</u> <u>\$89,886</u>	
33 Seasonal Distr. Charge {3} <u>34 All kWh</u> 35 Total Distribition kWh Charges		0	\$0.042124	\$0	32 All KWh <u>Distribution per KWh Charges</u> 33 Seasonal Distr. Charge {3} <u>34 All KWh</u> 35 All KWh	0	\$0,046167	<u>\$0</u>	<u>\$0</u>	
33 Seasonal Distr. Charge (3) <u>34 All kWh</u> 35 Total Distribition kWh Charges <u>36S per kWh Charges</u>		0 <u>22,232,348</u> 22,232,348	\$0.042124 \$0.042124	\$0 <u>\$936,515</u> \$936,515	32 All kWh <u>Distribution per kWh Charges</u> 33 Seasonal Distr. Charge {3} <u>34 All kWh</u> 35 All kWh <u>BGS per kWh Charges</u>	0 <u>22,237,348</u> 22,232,348	\$0,046167 \$0.046167	<u>\$0</u> <u>\$1,026,401</u> \$1,026,401	<u>\$0</u> <u>\$89,886</u> \$89,686	9.6
33 Seasonal Distr. Charge (3) <u>34 All KWh</u> 35 Total Distribition kWh Charges <u>(35 per kWh Charges</u> 36 Summer KWh		0 <u>22,232,348</u> 22,232,348 7,430,459	\$0.042124 \$0.042124 \$0.056097	\$0 <u>\$936,515</u> \$936,515 \$416,826	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge (3) 34 All KWh 35 All KWh BGS per KWh Charges 36 Summer KWh	0 <u>22,232,348</u> 22,232,348 7,430,459	\$0,046167 \$0.046167 \$0,056097	<u>\$0</u> <u>\$1,026,401</u> \$1,026,401 \$416,826	<u>\$0</u> <u>\$89,886</u> \$89,886 \$0	9,6
33 Seasonal Distr. Charge (3) <u>34 All kWh</u> 35 Total Distribition kWh Charges I <u>GS per kWh Charges</u> 36 Summer kWh <u>37 Winter kWh</u>		0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u>	\$0.042124 \$0.042124	\$0 <u>\$936,515</u> \$936,515 \$416,826 <u>\$630,342</u>	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge (3) 34 All KWh 35 All KWh BGS per KWh Charges 36 Summer KWh 37 Winter KWh	0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u>	\$0,046167 \$0.046167	<u>\$0</u> <u>\$1,026,401</u> \$1,026,401 \$416,826 <u>\$830,342</u>	\$0 <u>\$89,886</u> \$89,886 \$0 \$0	9,6 0.0 <u>0.0</u>
33 Seasonal Distr. Charge (3) <u>34 All kWh</u> 35 Total Distribition kWh Charges <u>35 per kWh Charges</u>		0 <u>22,232,348</u> 22,232,348 7,430,459	\$0.042124 \$0.042124 \$0.056097	\$0 <u>\$936,515</u> \$936,515 \$416,826	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge {3} 34 All KWh 35 All KWh <u>BGS per KWh</u> Charges 36 Summer KWh 37 Winter KWh 38 Total BGS Charges	0 <u>22,232,348</u> 22,232,348 7,430,459	\$0,046167 \$0.046167 \$0,056097	<u>\$0</u> <u>\$1,026,401</u> \$1,026,401 \$416,826	<u>\$0</u> <u>\$89,886</u> \$89,886 \$0	9,6 0.0 <u>0.0</u>
33 Seasonal Distr. Charge (3) <u>34 All KWh</u> 35 Total Distribition KWh Charges <u>36 Sper kWh Charges</u> 36 Summer KWh <u>37 Winter KWh</u> 38 Total BGS Charges		0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u>	\$0.042124 \$0.042124 \$0.056097 \$0.056097	\$0 <u>\$936,515</u> \$936,515 \$416,826 <u>\$830,342</u> \$1,247,168	32 All kWh <u>Distribution per kWh Charges</u> 33 Seasonal Distr. Charge {3} <u>34 All kWh</u> <u>35 All kWh</u> <u>BGS per kWh Charges</u> <u>36 Summer kWh</u> <u>37 Winter kWh</u> <u>38 Total BGS Charges</u> <u>Transmission per kWh Charges</u>	0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348	\$0,046167 \$0,046167 \$0,056097 \$0,056097	<u>\$0</u> <u>\$1,026,401</u> \$1,026,401 \$416,826 <u>\$830,342</u> \$1,247,168	<u>\$0</u> <u>\$89,886</u> \$89,886 \$0 <u>\$0</u> \$0	9,6' 0.0' <u>0.0'</u> 0.0'
33 Seasonal Distr. Charge (3) <u>34 All KWh</u> 35 Total Distribition KWh Charges <u>36 Sper kWh Charges</u> 36 Summer KWh <u>37 Winter KWh</u> 38 Total BGS Charges		0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u>	\$0.042124 \$0.042124 \$0.056097	\$0 <u>\$936,515</u> \$936,515 \$416,826 <u>\$630,342</u>	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge {3} 34 All KWh 35 All KWh <u>BGS per KWh</u> Charges 36 Summer KWh 37 Winter KWh 38 Total BGS Charges	0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u>	\$0,046167 \$0.046167 \$0,056097	<u>\$0</u> <u>\$1,026,401</u> \$1,026,401 \$416,826 <u>\$830,342</u>	\$0 <u>\$89,886</u> \$89,886 \$0 \$0	9,6' 9,6' 0,0' 0,0' 0,0'
33 Seasonal Distr. Charge (3) <u>34 All KWh</u> 35 Total Distribition kWh Charges 36 Summer kWh <u>37 Winter KWh</u> 38 Total BGS Charges Transmission per kWh Charges 39 All kWh		0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348	\$0.042124 \$0.042124 \$0.056097 \$0.056097	\$0 <u>\$936,515</u> \$936,515 \$416,826 <u>\$830,342</u> \$1,247,168	32 All kWh <u>Distribution per kWh Charges</u> 33 Seasonal Distr. Charge {3} <u>34 All kWh</u> <u>35 All kWh</u> <u>BGS per kWh Charges</u> <u>36 Summer kWh</u> <u>37 Winter kWh</u> <u>38 Total BGS Charges</u> <u>Transmission per kWh Charges</u>	0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348	\$0.046167 \$0.046167 \$0.056097 \$0.056097 \$0.056097	\$0 \$1,026,401 \$1,026,401 \$416,826 <u>\$830,342</u> \$1,247,168 \$77,991	\$0 <u>\$89,836</u> \$89,886 \$0 \$0 \$0 \$0	9.6' 0.0' 0.0' 0.0'
33 Seasonal Distr. Charge (3) <u>34 All KWh</u> 35 Total Distribition kWh Charges <u>36S per kWh Charges</u> 36 Summer kWh <u>37 Winter kWh</u> 38 Total BGS Charges <u>Fransmission per kWh Charges</u> 39 All KWh System Control Charges		0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348	\$0.042124 \$0.042124 \$0.056097 \$0.056097	\$0 <u>\$936,515</u> \$936,515 \$416,826 <u>\$830,342</u> \$1,247,168	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge (3) 34 All KWh 35 All KWh BGS per KWh Charges 36 Summer KWh 37 Winter KWh 38 Total BGS Charges Transmission per KWh Charges 39 All KWh	0 <u>22,232,348</u> 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348	\$0,046167 \$0,046167 \$0,056097 \$0,056097	<u>\$0</u> <u>\$1,026,401</u> \$1,026,401 \$416,826 <u>\$830,342</u> \$1,247,168	<u>\$0</u> <u>\$89,886</u> \$89,886 \$0 <u>\$0</u> \$0	9.6 0.0 0.0 0.0 0.0
33 Seasonal Distr. Charge (3) 34 All KWh 35 Total Distribition KWh Charges 36 Soummer KWh 37 Winter KWh 38 Total BGS Charges Transmission per KWh Charges 39 All KWh System Control Charges 40 All KWh		0 22,232,348 22,232,348 7,430,459 14,601,889 22,232,348 22,232,348	\$0,042124 \$0,042124 \$0.056097 \$0.056097 \$0.003508	\$0 <u>\$936.515</u> \$936.515 \$416,826 <u>\$830.342</u> \$1,247,168 \$77,991	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge (3) 34 All KWh 35 All KWh BGS per KWh Charges 36 Summer kWh 37 Winter KWh 38 Total BGS Charges Transmission per KWh Charges 39 All KWh System Control Charges 40 All KWh	0 22,237,348 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348 22,232,348	\$0.046167 \$0.046167 \$0.056097 \$0.056097 \$0.056097	\$0 \$1,026,401 \$1,026,401 \$416,826 <u>\$830,342</u> \$1,247,168 \$77,991	\$0 <u>\$89,836</u> \$89,886 \$0 \$0 \$0 \$0	9.6 0.0 0.0 0.0 0.0
34 All kWh 35 Total Distribition kWh Charges 86S per <u>kWh Charges</u> 36 Summer kWh <u>37 Winter kWh</u> 38 Total BGS Charges Transmission per <u>kWh Charges</u> 39 All kWh System Centrol Charges 40 All kWh RGGI Recovery Charges		0 22.232.348 22.232.348 7,430,459 14.801.889 22,232.348 22,232.348 22,232.348	\$0.042124 \$0.042124 \$0.056097 \$0.056097 \$0.003508 \$0.00051	\$0 <u>\$936.515</u> \$936,515 \$416,826 <u>\$630.342</u> \$1,247,168 \$77,991 \$1,134	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge (3) 34 All KWh 35 All KWh BGS per KWh Charges 36 Summer KWh 37 Winter KWh 38 Total BGS Charges Transmission per KWh Charges 39 All KWh System Control Charges 40 All KWh RGGI Recovery Charges	0 22,237,348 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348 22,232,348 22,232,348	\$0.046167 \$0.046167 \$0.056097 \$0.056097 \$0.056097	\$0 \$1,026,401 \$1,026,401 \$416,826 <u>\$830,342</u> \$1,247,168 \$77,991	\$0 <u>\$89,836</u> \$89,886 \$0 \$0 \$0 \$0	9.6 0.0 0 <u>0</u> 0.0 0.0 0.0
33 Seasonal Distr. Charge (3) 34 All KWh 35 Total Distribition kWh Charges BGS per kWh Charges 36 Summer kWh 37 Winter kWh 38 Total BGS Charges Transmission per kWh Charges 39 All kWh System Centrol Charges 40 All kWh RGGI Recovery Charges 41 All kWh		0 22,232,348 22,232,348 7,430,459 14,601,889 22,232,348 22,232,348	\$0,042124 \$0,042124 \$0.056097 \$0.056097 \$0.003508	\$0 <u>\$936.515</u> \$936.515 \$416,826 <u>\$830.342</u> \$1,247,168 \$77,991	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge (3) 34 All KWh 35 All KWh 36 Summer KWh 37 Winter KWh 37 Vinter KWh 38 Total BGS Charges Transmission per KWh Charges 39 All KWh System Control Charges 40 All KWh RGGI Recovery Charges 41 All KWh	0 22,237,348 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348 22,232,348	\$0,046167 \$0,046167 \$0,056097 \$0,056097 \$0,003508 \$0,000051	\$0 \$1,026,401 \$1,026,401 \$416,826 \$830,342 \$1,247,168 \$77,991 \$1,134	20 20 289.886 20 20 20 20 20 20 20 20 20 20 20 20 20	9,6' 0.0' <u>0.0'</u> 0.0'
33 Seasonal Distr. Charge (3) 34 All KWh 35 Total Distribition KWh Charges 36 Summer KWh 37 Winter KWh 38 Total BGS Charges Transmission per KWh Charges 39 All KWh System Control Charges 40 All KWh RGGI Recovery Charges 41 All KWh Storm Recovery Charges		0 22,232,348 22,232,348 7,430,459 14,801,889 22,232,348 22,232,348 22,232,348 22,232,348	\$0.042124 \$0.042124 \$0.056097 \$0.056097 \$0.003508 \$0.003508 \$0.000051 \$0.000116	\$0 <u>\$936.515</u> \$936.515 \$416,826 <u>\$830.342</u> \$1,247,168 \$77,991 \$1,134 \$2,579	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge {3} 34 All KWh 35 All KWh 36 Summer KWh 37 Winter KWh 38 Total BCS Charges Transmission per KWh Charges 39 All KWh System Control Charges 40 All KWh RGG] Recovery Charges 41 All KWh Storm Recovery Charges	0 22,237,348 22,232,348 7,430,459 14,801,889 22,232,348 22,232,348 22,232,348 22,232,348	\$0,046167 \$0,046167 \$0,056097 \$0,056097 \$0,056097 \$0,000508 \$0,000051 \$0,000116	\$0 \$1,026,401 \$1,026,401 \$416,826 <u>\$830,342</u> \$1,247,166 \$77,991 \$1,134 \$2,579	20 50 589,886 589,886 50 50 50 50 50 50 50 50 50	9,6 0,0 0,0 0,0 0,0 0,0
33 Seasonal Distr. Charge (3) 34 All KWh 35 Total Distribition kWh Charges BGS per kWh Charges 36 Summer kWh 37 Winter kWh 38 Total BGS Charges Transmission per kWh Charges 39 All kWh System Centrol Charges 40 All kWh RGGI Recovery Charges 41 All kWh		0 22.232.348 22.232.348 7,430,459 14.801.889 22,232.348 22,232.348 22,232.348	\$0.042124 \$0.042124 \$0.056097 \$0.056097 \$0.003508 \$0.00051	\$0 <u>\$936.515</u> \$936,515 \$416,826 <u>\$630.342</u> \$1,247,168 \$77,991 \$1,134	32 All KWh Distribution per KWh Charges 33 Seasonal Distr. Charge (3) 34 All KWh 35 All KWh 36 Summer KWh 37 Winter KWh 37 Vinter KWh 38 Total BGS Charges Transmission per KWh Charges 39 All KWh System Control Charges 40 All KWh RGGI Recovery Charges 41 All KWh	0 22,237,348 22,232,348 7,430,459 <u>14,801,889</u> 22,232,348 22,232,348 22,232,348	\$0,046167 \$0,046167 \$0,056097 \$0,056097 \$0,003508 \$0,000051	\$0 \$1,026,401 \$1,026,401 \$416,826 \$830,342 \$1,247,168 \$77,991 \$1,134	20 20 289.886 20 20 20 20 20 20 20 20 20 20 20 20 20	9.6 0.0 0 <u>0</u> 0.0 0.0 0.0

(1) Rates effective 4/1/2016 (2) Proposed rates effective TBD

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## Attachment 2 Page 13 of 14 .

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Exhibit JC-11 Schedule YP - 2 (12+0)

#### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

### Jersey Central Power & Light Company

### Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT)

Incandescent Street Lighting Service (ISL)

Description of Charge	Monthly kWh <u>Per Unit</u>	Weather Normalized 2015/2016 12+0 <u>Units</u>	Current <u>Rates {1}</u>	Revenue Based on Current <u>Rates</u>	Description of Charge	Weather Normalized 2015/2016 12+0 <u>Units</u>	Proposed Rates {2}	Revenue Based on Proposed <u>Rates</u>	Change in <u>Revenue</u>	Percentage Change in <u>Revenue</u>
		(a)	(b)	( c) = (a) x (b)		(d)	(e)	(f) = (d) x (e)	<u>(g) = (f) - ( c)</u>	(h) = (g) / (
Company Lighting Fixture Charges					Company Lighting Fixture Charges				ļ	
1 105 Watt Lamp	37	92,693	\$1.60	\$148,309	1 105 Watt Lamp	92,693	\$1.76	\$163,140	\$14,831	
2 205 Watt Lamp	72	13,013	\$1.60	\$20,821	2 205 Watt Lamp	13,013	\$1.76	\$22,903	\$2,082	
3 327 Watt Lamp	114	2,832	\$1.60	\$4,531	3 327 Watt Lamp	2,832	\$1.76	\$4,984	\$453	
4 448 Watt Lamp	157	444	\$1.50	\$710	4 448 Watt Lamp	444	\$1,76	\$781	\$71	
5 690 Watt Lamp	242		\$1.60	\$56	5 690 Watt Lamp	35	\$1,76	\$62	\$6	
6 860 Watt Lamp	301	0	\$1.60	\$0	6 860 Watt Lamp	0	\$1.76	\$0	\$0	
7 Seasonal 105 Watt Lamp	0	72	\$1.60	\$115	7 Seasonal 105 Watt Lamp	72	\$1.76	\$127	\$12	
8 Seasonal 205 Watt Lamp	0	0	\$1.60	\$0	8 Seasonal 205 Watt Lamp	0	\$1.76	\$0	\$0	
9 Seasonal 327 Watt Lamp	0	ő	\$1.60	\$0	9 Seasonal 327 Watt Lamp	ň	\$1,76	\$0	\$0	
10 Seasonal 448 Watt Lamp	ő	-	\$1.60	\$0	10 Seasonal 448 Watt Lamp	0	\$1.76	\$0	\$0	
	0		\$1.60	\$0	11 Seasonal 690 Watt Lamp	ů	\$1.76	\$0	\$0	
11 Seasonal 690 Watt Lamp	0		\$1.60	\$0	12 Seasonal 860 Watt Lamp	õ	\$1.76	\$0	\$0	
12 Seasonal 860 Watt Lamp 13 Fire Alarm/Police Box Lamp	U 9	144	\$0.94	\$135	13 Fire Atarm/Police Box Lamp	144	\$1.03	\$148	\$13	
•	18		\$0.94 \$0.26	\$265	14 Fire Alarm/Police Box Lamp-24 h	1,020	\$0.29	\$296	\$31	
14 Fire Alarm/Police Box Lamp-24 hr.	18	1,020	\$U.26	\$200		1,020	\$0.25	3230		
Customer Lighting Fixture Charges	•				Customer Lighting Fixture Charges					
15 105 Watt Lamp	37	150	\$0.73	\$110	15 105 Watt Lamp	150	\$0.80	\$120	\$10	
16 205 Watt Lamp	72		\$0.73	\$35	16 205 Watt Lamp	48	\$0.80	\$38	\$3	
17 327 Watt Lamp	114	0	\$0.73	\$0	17 327 Watt Lamp	0	\$0,80	\$0	\$0	
18 448 Watt Lamp.	157	0	\$0.73	\$0	18 448 Watt Lamp	0	\$0.80	\$0	\$0	
19 690 Watt Lamp	242	12	\$0,73	\$9	19 690 Watt Lamp	12	\$0.80	\$10	<b>\$</b> 1	
20 860 Watt Lamp	301	<u>0</u>	\$0.73	<u>\$0</u>	20 860 Watt Lamp	<u>o</u>	\$0,80	<u>\$0</u>	[ <u>\$0</u>	
21 Total Fixture Charges		110,463		\$175,096	21 Total Fixture Charges	110,463		\$192,609	\$17,513	1
Miscellaneous Charges					Miscellaneous Charges					
22 Fixture Service		1,680 112,143	\$0.87	\$1,462	22 Fixture Service	1,680	\$0.95	\$1,596	\$134	5
NGC per kWh Charges					NGC per kWh Charges				1	
23 Summer kWh		1,600,316	\$0,003828	\$6,126	23 Summer kWh	1,600,316	\$0.003828	\$6,126	\$0	1
24 Winter kWn		3,211,152	\$0,003828	\$12,292	24 Winter kWh	<u>3,211,152</u>	\$0.003828	<u>\$12,292</u>	<u>\$0</u>	
25 Total NGC Charges		4,811,468		\$18,418	25 Total NGC Charges	4,811,468		\$18,418	\$0	
SBC per kWh Charges					SBC per kWn Charges					
26 All kWh		4,811,468	\$0.007002	\$33,690	26 All kWh	4,811,468	\$0.007002	\$33,690	\$0	(
Distribution per kWh Charges					Distribution per kWh Charges					
27 Seasonal Distr. Charge {3}		2,664	\$0.042124	\$112	27 Seasonal Distr. Charge {3}	2,664	\$0,046167	\$123	\$11	
28 All kWh		4,811,468	\$0.042124	\$202,678	28 All kWh	4,811,468	\$0.046167	\$222,131	\$19,453	
29 Total Distribition kWh Charges		4,811,468	<b>0</b> 00 (2121	\$202,790	29 Total Distribition kWh Charges	4,811,468		\$222,254	\$19,464	
3GS per kWh Charges					BGS per kWh Charges					
30 Summer kWh		1,600,316	\$0,056097	\$89,773	30 Summer kWn	1,600,316	\$0,056097	\$89,773	\$0	
31 Winter kWh		3,211,152	\$0,056097	\$180,136	31 Winter kWh	3,211,152	\$0,056097	\$180,136	\$0	
32 Total BGS Charges		4,811,468	40,000007	\$269,909	32 Total BGS Charges	4,811,468		\$269,909	\$0	
Fransmission per kWh Charges					Transmission per kWh Charges					
33 All kWh		4,811,468	\$0.003508	\$16,879	33 All kWh	4,811,468	\$0,003508	\$16,879	\$0	1
System Control Charges					System Control Charges					
34 All kWh		4,811,468	\$0.000051	\$245	34 All KWh	4,811,468	\$0.000051	\$245	\$0	
GGI Recovery Charges					RGGI Recovery Charges			****	m	
35 All kWh		4,811,468	\$0.000116	\$558	35 All kWh	4,811,468	\$0.000116	\$558	\$0	
Storm Recovery Charges		4 044 400	\$D 000405	640 00 f	Storm Recovery Charges 36 All kWh	4,811,468	\$0.002125	\$10,224	\$0	
35 All kWh		4,811,468	\$0.002125	\$10,224		• •	\$V.002125			
37 Total Charges		4,811,468		\$729,271	37 Total Charges	4,811,468		\$766,382	\$37,111	

{1} Rates effective 4/1/2016 {2} Proposed rates effective TBD

#### CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Exhibit JC-11 Schedule YP - 2 (12+0)

#### Jersey Central Power & Light Company Based on 2015/2016 12+0 Weather Normalized Billing Determinants (Excludes 7% SUT) LED Street Lighting Service (LED) (Pending Approval)

Description of Charge	Monthly kWh <u>Per Unit</u>	Normalized 2015/2016 12+0		Based on	1	Normalized	Proposed	Based on		Percentage
			Current	Current		2015/2016 12+0	Rates	Proposed	Change in	Change in
		Units	Rates {1}	Rates	Description of Charge	Units	{2}	Rates	Revenue	Revenue
	<u></u>	(a)	(b)	(c) = (a) x (b)		(d)	(e)	(f) = (d) x (e)	(g) = (f) - ( c)	(h) = (g) / ( c)
Company Lighting Fixture Charges					Company Lighting Fixture Charges				1	
1 50 Watt Cobra Head Lamp	18	0	\$5.82	\$0	1 50 Watt Cobra Head Lamp	0	\$6.38	\$0	\$0	
2 90 Watt Cobra Head Lamp	32	0	\$6.43	\$0	2 90 Watt Cobra Head Lamp	0	\$7.05	\$0	\$0	
3 130 Watt Cobra Head Lamp	46	0	\$7.66	\$0	3 130 Watt Cobra Head Lamp	0	\$8.40	\$0	\$0	
4 260 Watt Cobra Head Lamp	91	0	\$9,89	\$0	4 260 Watt Cobra Head Lamp	0	\$10.85	\$0	\$0	
5 50 Watt Acom Lamp	18	0	\$13.93	\$0	5 50 Watt Acorn Lamp	0	\$15.28	\$0	\$0	
6 90 Watt Acom Lamp	32	0	\$14.57	\$0	6 90 Wall Acom Lamp	0	\$15.98	\$0	\$0	
7 50 Watt Colonial Lamp	18	0	\$7.97	\$0	7 50 Watt Colonial Lamp	0	\$8.74	\$0	\$0	
8 90 Watt Colonial Lamp	32	<u>o</u>	\$11.30	<u>\$0</u>	8 90 Watt Colonial Lamp	<u>0</u>	\$12.40	<u>\$0</u>	<u>\$0</u>	
		0		\$0	ſ	0		\$0	\$0	0.0%
Miscellaneous Charges					Miscellaneous Charges					
9 Pole Charge		<u>o</u>	\$7.26	<u>\$0</u>	9 Pole Charge	<u>0</u>	\$7,96	<u>\$0</u>	\$0	0.0%
		ō		\$0				\$0		
NGC per kWh Charges					NGC per kWh Charges					
10 Summer kWh		0	\$0,003828	\$0	10 Summer kWh	0	\$0.003828	\$0	\$0	0.0%
11 Winter kWh		0	\$0.003828	<u>\$0</u>	11 Winter kWh	<u>o</u>	\$0,003828	<u>\$0</u>	<u>\$0</u>	0.09
12 Total NGC Charges		ō		\$0	12 Total NGC Charges	ō		\$0	\$0	0.0%
SBC per kWh Charges					SBC per kWn Charges					
13 All kWh		0	\$0.007002	\$0	13 All kWh	0	\$0.007002	\$0	\$0	0.0%
		U	\$0.007002	\$0		v	\$0.007002	40	***	0.07
Distribution per kWh Charges					Distribution per kWh_Charges					
<u>14</u> <u>All kWh</u>		<u>0</u>	\$0.042124	<u>\$0</u>	14 All kWh	<u>0</u>	\$0.046167	<u>\$0</u>	<u>\$0</u>	
15 Total Distribition kWh Charges		0		\$0	15 Total Distribition kWn Charges	0		\$0	\$0	0.0%
BGS per kWh Charges					BGS per kWh Charges					
16 Summer kWh		0	\$0.056097	\$0	16 Summer kWh	Ò	\$0.056097	\$0	\$0	0.0%
17 Winter kWh		ō	\$0.056097	<u>\$0</u>	17 Winter kWh	<u>0</u>	\$0.056097	<u>\$0</u>	<u>\$0</u>	0.09
18 Total BGS Charges		0	\$0.000001	<u>\$0</u> \$0	18 Total BGS Charges	<u> </u>	40.000001	\$0	50	0.0%
•		Ū		ΨC	J J	v		40		0.07
Transmission per kWh Charges		•			Transmission per kWh Charges					
19 All kWh		0	\$0.003508	\$0	19 All kWh	0	\$0.003508	\$0	\$0	0.0%
System Control Charges					System Control Charges					
20 Ali kWh		0	\$0,000051	\$0	20 All kWh	0	\$0,000051	\$0	\$0	0.0%
		-					•	+-	1	
RGGI Recovery Charges		•	#0 000440	**	RGGI Recovery Charges	•	¢0.000140			0.00
21 All kWh		0	\$0,000116	\$0	21 All kWh	0	\$0.000116	\$0	\$0	0.0%
Storm Recovery Charges					Storm Recovery Charges					
22 All kWh		0	\$0.002125	\$0	22 All kWh	0	\$0.002125	\$0	\$0	0.09
23 Total Charges		0		\$0	23 Total Charges	O		\$0	. \$0	0.0

{1} Rates effective 4/1/2016

{2} Proposed rates effective TBD