

A FirstEnergy Company

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December 1, 2023

## VIA ELECTRONIC MAIL ONLY

Sherri L. Golden, Secretary New Jersey Board of Public Utilities 44 South Clinton Avenue Post Office Box 350 Trenton, New Jersey 08625-0350 Board.Secretary@bpu.nj.gov

> Re: In the Matter of the Verified Petition of Jersey Central Power & Light Company Seeking Adjustment of Rider RRC–RGGI Recovery Charge ("Rider RRC"), Including: (1) Approval of Its Deferred Balances Relating to, And An Adjustment Of, the Solar Renewable Energy Certificates Financing Program Component ("SREC Component") of Rider RRC; (2) Approval of Deferred Balances Relating to, And An Adjustment Of, the Transition Renewable Energy Certificate Incentive Program Component ("TREC Component") of Rider RRC; (3) Approval of Deferred Balances Relating to, And An Adjustment Of, the ("SuSI Component") of Rider RRC; (4) Approval of Its Deferred Balances Relating to, And An Adjustment of, the Energy Efficiency and Conservation Program Component ("EE&C Component") of Rider RRC; (5) Approval of Its Administrative Fee for the SREC II Program Effective as of January 1, 2024; and (6) Approving the SREC II Program Administration Fee Deferred Balance From January 1, 2022 through December 31, 2022 ("2022 Rider RRC Filing") **Stipulation of Settlement** Docket No. ER23020060

Dear Secretary Golden:

Attached please find for filing a fully executed Stipulation of Settlement in the abovereferenced matter. This Stipulation of Settlement fully resolves this matter. Copies of this filing are being provided by electronic mail only. No physical copies will follow. Please kindly confirm your receipt and acceptance of this filing by electronic mail at your earliest convenience.

Respectfully submitted,

James Lus Meeten

James Austin Meehan Counsel for Jersey Central Power & Light Company

In the Matter of the Verified Petition of Jersey Central Power & Light Company Seeking Adjustment of Rider RRC-RGGI Recovery Charge ("Rider RRC"), Including: (1) Approval of Its Deferred Balances Relating to, And An Adjustment Of, the Solar Renewable Energy Certificates Financing Program Component ("SREC Component") of Rider RRC; (2) Approval of Deferred Balances Relating to, And An Adjustment Of, the Transition Renewable Energy Certificate Incentive Program Component ("TREC Component") of Rider RRC; (3) Approval of Deferred Balances Relating to, And An Adjustment Of, the ("SuSI Component") of Rider RRC; (4) Approval of Its Deferred Balances Relating to, And An Adjustment of, the Energy Efficiency and Conservation Program Component ("EE&C Component") of Rider RRC; (5) Approval of Its Administrative Fee for the SREC II Program Effective as of January 1, 2024; and (6) Approving the SREC II Program Administration Fee Deferred Balance From January 1, 2022 through December 31, 2022 ("2022 Rider RRC Filing") BPU Docket No. ER23020060

#### SERVICE LIST

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

James Austin Meehan, Esq. (FirstEnergy Service Company), on behalf of Jersey Central Power & Light Company

Maura Caroselli, Esq., Deputy Rate Counsel, Sarah H. Steindel, Esq., Assistant Deputy Rate Counsel and Mamie W. Purnell, Esq., Assistant Deputy Rate Counsel, on behalf of the New Jersey Division of Rate Counsel (Brian O. Lipman, Esq., Director)

**Steven A. Chaplar**, Deputy Attorney General, for the Staff of the New Jersey Board of Public Utilities (**Matthew J. Platkin**, Attorney General of New Jersey)

### TO THE HONORABLE BOARD OF PUBLIC UTILITIES:

This Stipulation of Settlement ("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 "Company"), the Staff of the New Jersey Board of Public Utilities ("Board Staff"), and the New

Jersey Division of Rate Counsel ("Rate Counsel") (collectively, "Parties").

The Parties do hereby join in recommending that the New Jersey Board of Public Utilities ("Board" or "BPU") issue an Order approving the Stipulation, without modification.

#### BACKGROUND

On February 1, 2023, JCP&L filed a petition and supporting materials in the instant proceeding seeking review and approval of the deferred amounts included in the Company's Rider Regional Greenhouse Gas initiative ("RGGI") Recovery Charge ("Rider RRC") deferred balance accumulated from January 1, 2022 through December 31, 2022, resulting in an increase to the Rider RRC rate from \$0.001451 per kWh to \$0.003406 per kWh, excluding Sales and Use Tax ("SUT") ("2022 RRC Filing"). The Company further sought approval of the prudence of its SREC II administrative costs and to maintain the current SREC II Administrative Fee at \$17.00 per purchased SREC for the 2024 calendar year. During the course of discovery, JCP&L updated the actual deferred cumulative balances of each component of its Rider RRC through September 30, 2023to show the impact on projected costs through June 30, 2024. The updated results are shown in Attachments A through E to this Stipulation.

Pursuant to an Order dated July 12, 2023<sup>1</sup>, the Board directed JCP&L to establish a new component of its Rider RRC tariff to recover costs associated with the Community Solar Pilot Program ("CSP"). As a result, JCP&L updated its proposed Rider RRC tariff sheets as submitted with its 2022 Rider RRC Filing to include the new CSP component. Because the rate for the CSP component is the initial CSP rate of \$0.000000 per kWh, this addition to the Rider RRC tariff has no effect on the combined RRC rate to which the parties are stipulating in this matter. *See* Attachment F.

<sup>&</sup>lt;sup>1</sup> In the matter of Jersey Central Power & Light Company's Verified Petition to Establish a New Rate Component of its Rider RRC – RGGI Recovery Charge ("Rider RRC") for Costs Incurred Pursuant to the Mandated Community Solar Program ("JCP&L Initial CSP Rate Filing"), BPU Docket No. ER21060872, Order dated July 12, 2023.

Following the filing of the 2022 Rider RRC Filing, the Parties engaged in discovery. In addition, notice of this filing, together with a statement of the effect thereof on customers, was served upon the clerk, executive, and/or administrator of each municipality and county within the Company's service area. A telephonic Public Hearing was held on May 11, 2023, but due to a noticing error, a second telephonic Public Hearing was held on July 10, 2023. Based thereon, the Parties have agreed to resolve the 2022 Rider RRC Filing in accordance with the terms set forth

below.

#### **STIPULATION**

The undersigned Parties DO HEREBY STIPULATE AND AGREE as follows:

1. The Parties agree that the Company's cumulative deferred balance in the SREC Component of Rider RRC, including interest as of December 31, 2022, is an over-recovery of \$3.464 million. The Parties agree that the rate for the SREC Component of Rider RRC shall be increased from (\$0.000152) per kWh to \$0.000007 per kWh, excluding SUT, effective January 1, 2024 or at such later date as may be ordered by the Board in its approval of this Stipulation. *See* Attachment A.

2. The Parties agree that the Company's cumulative deferred balance in the TREC Component of Rider RRC, including interest as of December 31, 2022, is an under-recovery of \$8.439 million. The Parties agree that the rate for the TREC Component of Rider RRC shall be increased from \$0.001068 per kWh to \$0.001965 per kWh, excluding SUT, effective January 1, 2024 or at such later date as may be ordered by the Board in its approval of this Stipulation. *See* Attachment B.

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3. The Parties agree that the Company's cumulative deferred balance in the SuSI Component to the Company's Rider RRC, including interest as of December 31, 2022, is an underrecovery of \$0.309 million. The Parties agree that the rate for the SuSI Component shall be increased from \$0.000079 per kWh to \$0.000254, excluding SUT, effective January 1, 2024 or at such later date as may ordered by the Board in its approval of this Stipulation. *See* Attachment C.

4. The Parties agree that the Company's deferred cumulative balance in the EE&C Component of Rider RRC, including interest as of December 31, 2022, is an over-recovered balance of \$8.636 million. The Parties agree that the rate for the EE&C Component shall be increased from \$0.000456 per kWh to \$0.000929 per kWh, excluding SUT, effective January 1, 2024 or at such later date as may be ordered by the Board in its approval of this Stipulation. *See* Attachment D.

5. The Parties agree that, based upon the foregoing deferred cumulative balances, the total deferred cumulative balance of Rider RRC, including interest as of December 31, 2022, is an over-recovered balance of \$3.4 million. The Parties agree that, based upon projected costs through June 30, 2024 for the various components of Rider RRC, the rate shall be increased a from \$0.001451 per kWh to \$0.003155 per kWh, excluding SUT, as follows:

	C	urrent Rate	Sti	pulated Rate			
Rider RRC	Excluding SUT Excluding SU						
<b>Rates by Component</b>	(	\$ per kWh)	(	\$ per kWh)			
Rider SREC	\$	(0.000152)	\$	0.000007			
Rider TREC		0.001068		0.001965			
Rider SuSI		0.000079		0.000254			
Rider CSP		-		-			
Rider EE&C		0.000456		0.000929			
Total RRC Rate	\$	0.001451	\$	0.003155			

The parties agree that the rates shall be effective January 1, 2024 or at such later date as may be ordered by the Board in its approval of this Stipulation. *See* Attachment E.

6. As a result of the changes in Rider RRC as set forth in this Stipulation, a residential customer consuming 500 kWh in a month will see an increase in their monthly bill of \$0.91 or 1.27%.

7. The Parties agree that the Company's SREC II Program Administrative Fee shall continue to be \$17.00 per purchased SREC for the 2024 calendar year.

8. The Parties further agree that, to the extent not otherwise recovered in rates, JCP&L shall be authorized to continue to defer all additional reasonable and prudent costs of a type previously approved for recovery through Rider RRC, incurred and deferred subsequent to December 31, 2023, together with accrued interest thereon, for review and inclusion in future annual RRC filings and related adjustments to the Company's Rider RRC, subject to the Board's review and approval. The Parties recognize and acknowledge that the Board's Order Approving Stipulation dated December 18, 2013 in BPU Docket No. EO12080750 (the "JCP&L SREC II Order") provides that "[a]ny under recovery/over recovery of Administrative Costs through Program Participant Fees, including interest that accrues on any under recovery/over recovery, will not be subject to recovery from ratepayers, but will be deferred until such time there is a true-up of Administrative Costs and Program Participant Fees." The Parties agree that this Stipulation does not modify this or any other provisions contained in the JCP&L SREC II Order.

9. The Parties also agree that interest will accrue monthly on the net-of-tax Rider RRC deferred balance at a rate equal to the two-year constant maturity Treasuries rate as published in the Federal Reserve Statistical Release on the first day of each month (or the closest day thereafter on which rates are published), plus sixty (60) basis points, but shall not exceed the Company's overall rate of return as approved by the BPU. The interest calculation shall be based on the net

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of tax beginning and ending average monthly balance compounded annually (added to the balance on which interest is accrued annually) on January 1 of each year.

10. The Parties agree that, after Board approval, JCP&L shall submit a compliance filing with an updated Rider RRC tariff sheet, which shall be substantially in the form of the draft tariff sheet attached hereto as Attachment F, to be effective as of January 1, 2024 or at such later date as may be ordered by the Board in its approval of this Stipulation.

11. The Parties agree that upon the effective date of the Board's written Order approving this Stipulation, all issues related to JCP&L's 2022 RRC Filing for the period January 1, 2022 to December 31, 2022 are deemed resolved for purposes of this proceeding. The Company's costs remain subject to audit by the Board.

12. The Parties agree that, consistent with the Board's April 27, 2021 Order in BPU Docket Nos. Q019010040 and E020090620, JCP&L's next true-up filing for all approved rate components of Rider RRC shall be made by February 1, 2024.<sup>2</sup> As part of that filing, JCP&L shall also propose adjustments, as appropriate, to the SREC II Program Administrative Fee for the 2025 calendar year and incorporate the CSP component as part of this consolidated true-up filing.

#### **CONCLUSION**

13. 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 all

<sup>&</sup>lt;sup>2</sup> Only July 12, 2023, the New Jersey Board of Public Utilities approved the Company's proposal to establish a new rate component of Rider RRC, the CSP Component, for recovery of the Company's costs associated with its implementation of the Board-mandated Community Solar Program. *See* BPU Docket No. ER21060872. JCP&L shall include the CSP Component as part of JCP&L's next Rider RRC true-up filing.

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.

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

- 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; and
- b. The contents of this Stipulation shall not 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.

15. 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.

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.

#### [SIGNATURES ON NEXT PAGE]

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#### JERSEY CENTRAL POWER & LIGHT COMPANY

James Lus Meeter

By: **U** James Austin Meehan, Esq. Counsel for Jersey Central Power & Light Company

Dated: November 29, 2023

### **BRIAN O. LIPMAN, ESQ. DIRECTOR, DIVISION OF RATE COUNSEL**

By: /s/ Sarah H. Steindel

Sarah H. Steindel Assistant Deputy Rate Counsel

Dated: December 1, 2023

#### MATTHEW J. PLATKIN ATTORNEY GENERAL OF NEW JERSEY ATTORNEY FOR STAFF OF THE BOARD OF PUBLIC UTILITIES

Bv

Steven A. Chaplar Deputy Attorney General

Dated: December 1, 2023

# **Attachment A**

### Attachment A Page 1 of 6

### Attachment SREC-1 Update (Actuals to September 2023)

Page 1 of 1

Jersey Central Power & Light Company RGGI Recovery Charge - 2020 & 2021 Rider RRC Filings Summary of Deferred Solar Renewable Energy Certificate (SREC) I & II Financing Program Costs Recommending Decrease in SREC Component of Rider RRC Tariff Rate Actual Results Through September 2023 & Nine Month Forecast Period from October 1, 2023 to June 30, 2024

		Cumulative as of	Activity for the	Cumulative as of	
Line	Calculation of Deferred	Dec.31, 2021	Year 2022	Dec.31, 2022	Refer to
#	SREC I & II Financing Program Costs Including Interest	Attachment B	Attachment B	Attachment C	Attachment SREC-2
	SREC I & II Financing Program Revenues				
1	SREC I Auction Sales Revenues	\$ (79,563,474.33)	\$ (2,501,066.72)	\$ (82,064,541.05)	Line 1
2	Less: SREC I Auction Transaction Fees	11,786,300.45	332,854.65	12,119,155.10	Line 2
3	Net SREC I Auction Sales Revenues	\$ (67,777,173.88)	\$ (2,168,212.07)	\$ (69,945,385.95)	Line 3
4	SREC II Auction Sales Revenues	(17,747,715.99)	(4,788,125.83)	(22,535,841.82)	Line 4
5	Rider RRC SREC Revenues	(80,726,577.56)	(1,317,009.42)	(82,043,586.98)	Line 5
6	Total SREC I & II Financing Program Revenues	\$ (166,251,467.43)	\$ (8,273,347.32)	\$ (174,524,814.75)	Line 6
	SREC I & II Financing Program Costs				
7	SREC I Purchases	\$ 137,738,131.82	\$ 3,320,364.94	\$ 141,058,496.76	Line 7
8	SREC II Purchases	14,679,270.18	3,864,272.84	18,543,543.02	Line 8
9	SREC I Outside Contractors Fees	2,303,928.43	14,930.14	2,318,858.57	Line 9
10	SREC I Administrative Costs	859,395.57	49,486.40	908,881.97	Line 10
11	Total SREC I & II Financing Program Costs	\$ 155,580,726.00	\$ 7,249,054.32	\$ 162,829,780.32	Line 11
12	SREC Financing Program (Over)-Recovery	\$ (10,670,741.43)	\$ (1,024,293.00)	\$ (11,695,034.43)	Line 12
13	SREC Financing Program Interest (Expense)	484,034.82	(70,087.96)	413,946.86	Line 25
14	Deferred SREC Prog.Costs Incl.Interest at Dec.31, 2022	\$ (10,186,706.61)	\$ (1,094,380.96)	\$ (11,281,087.57)	L15+L16+L28
15	IDER Program Under-Recovery Applied to SREC I Program	12,171,114.11	-	12,171,114.11 <sup>1</sup>	Line 17
16	Rider SCC (Over)-Recovery Applied to RRC	(4,353,632.39)	-	(4,353,632.39) <sup>2</sup>	Line 18
17	Deferred SREC Program Costs Incl.Interest at Jan.1, 2023	\$ (2,369,224.89)	\$ (1,094,380.96)	\$ (3,463,605.85)	Line 29

	<b>18-Month Forecast of</b>
	SREC Deferred Program Costs Including Interest
18	Total SREC Auction Sales & Rider RRC Revenues
19	Total SREC Financing Programs Costs (PC)
20	SREC Financing Programs (Over)/Under-Recovery
21	Transfer Demographic Study Costs to Rider EE&C (Incl.Interest)
22	SREC I & II Financing Program Costs Interest (Expense)
23	SREC I & II Financing Prog.Costs Under-Recovery Incl.Interest
24	Fcst.Dfd.SREC I & II Financing PC Incl.Interest at June 30, 2024

"2+10" Forecast	6 Month Forecast	"2+16" Forecast	Refer to
Year 2023	Year 2024	Jan.2023 - Jun.2024	Attachment SREC-3
\$ (2,367,891.79)	\$ (1,064,782.79)	\$ (3,432,674.58)	Line 6
4,857,750.73	2,264,236.18	7,121,986.91	Line 11
\$ 2,489,858.94	\$ 1,199,453.39	\$ 3,689,312.33	Line 12
		-	Line 14
(86,463.23)	(7,843.96)	(94,307.19)	Line 26
\$ 2,403,395.71	\$ 1,191,609.43	\$ 3,595,005.14	
		\$ 131,399.29	Line 30

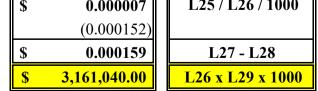
	Effective	Refer to
Jai	nuary 1, 2024	Attachment SREC-1
\$	131,399.29	Line 24
L	19,880,754	
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<b>Proposed Rider SREC Tariff Rate</b>
<b>Computation &amp; Impact on SREC Revenues</b>

25 Increase in SREC Prog.Revenue Requirement at June 30, 2024

26 Forecast MWh Retail Sales for the 12 Months Ended June 30, 2024

- 27 Proposed Rider RRC-SREC Rate before SUT (\$/kWh), effective January 1, 2024
- 28 Current Rider RRC-SREC Rate before SUT (\$/kWh)
- 29 Proposed Tariff Rider RRC-SREC Component Rate Increase before SUT (\$/kWh), effective January 1, 2024
- **Proposed Rider RRC-SREC Revenue Increase** 30



#### Notes:

- 1 Per the BPU's Order in Docket No.ER10010034, signed June 15, 2011, the Board directed JCP&L to "transfer the existing under or over recovery in Rider SCC to Rider RRC, effective on July 1, 2011." Please note that the BPU's Order in Docket Nos.ER14080869 & ER15090995 set the Rider SCC tariff rate to zero effective September 1, 2016. Consequently, there should be no applications of any Rider SCC-related over-recoveries after December 31, 2016.
- 2 Per BPU Order in Docket No.ER17101031, signed December 18, 2018, eliminating the IDER portion of the RRC rate, effective January 1, 2019.

## Jersey Central Power & Light Company

## Solar Renewable Energy Certificate (SREC) I & II Financing Programs

# Monthly Calculations of (Over)/Under-Recovery, Interest,

& Deferred General Ledger Account Balances (Note 1)

For the Year January 1, 2022 - December 31, 2022

	For the Year January 1, 2022 - December 31, 2022									
			Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals
Line	<b>Calculation of SREC I &amp; II</b>		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
#	Financing Programs (Over)/Under-Recovery		2022	2022	2022	2022	2022	2022	2022	2022
	SREC I & II Auction Sales & Rider RRC Revenues:									
1	SREC I Auction Sales Revenues	\$	- \$	-	\$ (740,610.94) \$	- \$	- \$	- \$	\$ (874,858.39) \$	-
2	Less: SREC I Auction Transaction Fees		-	-	97,437.62	-	-	-	115,601.84	-
3	Net SREC I Auction Sales Revenues	\$	- \$	-	\$ (643,173.32) \$	- \$	- \$	- \$	\$ (759,256.55) \$	. –
4	SREC II Auction Sales Revenues		-	-	(837,311.33)	-	-	-	(1,785,338.89)	-
5	Rider RRC SREC Revenues		(98,781.60)	(109,299.61)	(117,434.18)	(94,784.20)	(92,946.03)	(107,708.68)	(133,603.56)	(149,451.32
6	Total SREC Auction Sales & Rider RRC Revenues	\$	(98,781.60) \$	(109,299.61)	\$ (1,597,918.83) \$	(94,784.20) \$	(92,946.03) \$	(107,708.68) \$	\$ (2,678,199.00) \$	6 (149,451.32
	SREC I & II Financing Programs Costs:									
7	SREC I Purchases	\$	- \$	-	\$ 1,081,076.10 \$	- \$	- \$	- \$	\$ 1,033,083.73 \$	,
8	SREC II Purchases		-	-	676,592.38	-	-	-	1,402,448.34	-
9	SREC I Outside Contractors Fees (Note 2)		3,946.18	-	-	3,763.27	-	-	-	3,774.41
10	SREC I Administrative Costs		3,014.40	5,024.00	4,521.60	6,028.80	3,516.80	3,516.80	4,270.40	2,888.80
11	Total SREC Financing Programs Costs	\$	6,960.58 \$	5,024.00	\$ 1,762,190.08 \$	9,792.07 \$	3,516.80 \$	3,516.80 \$	\$ 2,439,802.47 \$	6,663.21
12	SREC Financing Programs (Over)/Under-Recovery	\$	(91,821.02) \$	(104,275.61)	\$ 164,271.25 \$	(84,992.13) \$	(89,429.23) \$	(104,191.88) \$	\$ (238,396.53) \$	6 (142,788.11
	Calculation of Deferred SREC I & II Financing Programs		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	(Over)/Under-Recovered General Ledger Account Balance		2022	2022	2022	2022	2022	2022	2022	2022
13	Beginning Balance Deferred SREC I & II (Over)/Under-Recovery	\$ (	2,348,434.69) \$	(2,461,045.91)		(2,401,050.27) \$	(2,486,042.40) \$	(2,575,471.63) \$		
	Add/(Deduct): Reclassify Prior Year Interest	,	(20,790.20)							
15	Beginning Balance - Deferred SREC I & II Incl. Prior Year Interest	\$ (	2,369,224.89) \$	(2,461,045.91)	\$ (2,565,321.52) \$	(2,401,050.27) \$	(2,486,042.40) \$	(2,575,471.63) \$	\$ (2,679,663.51) \$	6 (2,918,060.04
16	(Over)/Under-Recovery (Line 12)		(91,821.02)	(104,275.61)	164,271.25	(84,992.13)	(89,429.23)	(104,191.88)	(238,396.53)	(142,788.11
17	(Deduct): IDER Program Under-Recovery Applied to SREC I Program (Note 3)									, i i i i i i i i i i i i i i i i i i i
18	(Deduct): Rider SCC (Over)-Recovery Applied to RRC (Note 4)									
19	Ending Deferred (Over)/Under-Recovered SREC Program Balance	\$ (	2,461,045.91) \$	(2,565,321.52)	\$ (2,401,050.27) \$	(2,486,042.40) \$	(2,575,471.63) \$	(2,679,663.51) \$	\$ (2,918,060.04) \$	(3,060,848.15
	<b>Calculation of Interest on Deferred Balance of</b>		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	SREC I & II Financing Programs		2022	2022	2022	2022	2022	2022	2022	2022
20	AVERAGE SREC I & II Financing Programs Principal Balance	\$ (	2,415,135.40) \$	(2,513,183.72)	\$ (2,483,185.90) \$	(2,443,546.34) \$	(2,530,757.02) \$	(2,627,567.57) \$	\$ (2,798,861.78) \$	6 (2,989,454.10
21	Accumulated Deferred Income Taxes	,	(678,894.56)	(706,455.94)	(698,023.56)	(686,880.87)	(711,395.80)	(738,609.24)	(786,760.04)	(840,335.55
22	Average SREC I & II Financing Prog.Principal Balance Excl.Dfd.Taxes	\$ (	1,736,240.84) \$	(1,806,727.78)	\$ (1,785,162.34) \$	(1,756,665.47) \$	(1,819,361.22) \$	(1,888,958.33) \$	\$ (2,012,101.74) \$	6 (2,149,118.55
23	Multiply By: Interest Rate (Note 5)		1.38%	1.78%	1.91%	3.04%	3.33%	3.26%	3.44%	3.50%
24	Divided By: Months Per Year		12	12	12	12	12	12	12	12
25	SREC I & II Financing Programs Interest Income/(Expense)	\$	(1,996.68) \$	(2,679.98)	\$ (2,841.38) \$	(4,450.22) \$	(5,048.73) \$	(5,131.67) \$	\$ (5,768.02) \$	6,268.26
26	Beginning Balance - Deferred SREC I & II Financing Programs Interest		(20,790.20)	(1,996.68)	(4,676.66)	(7,518.04)	(11,968.26)	(17,016.99)	(22,148.66)	(27,916.68
27	Reclassify Prior Year Deferred SREC I & II Financing Programs Interest		20,790.20							
28	Ending Balance - Deferred SREC I & II Financing Program Interest	\$	(1,996.68) \$	(4,676.66)	\$ (7,518.04) \$	(11,968.26) \$	(17,016.99) \$	(22,148.66) \$	\$ (27,916.68) \$	6 (34,184.94
29	Ending Deferred SREC I & II Financing Programs Bals Incl.Interest	\$ (	2,463,042.59) \$	(2,569,998.18)	\$ (2,408,568.31) \$	(2,498,010.66) \$	(2,592,488.62) \$	(2,701,812.17) \$	\$ (2,945,976.72) \$	(3,095,033.09
1	Current month may include retroactive adjustments recorded in subsequent months.									
2	Includes JCP&L's share of the National Economic Research Association (NERA) fees an	nd								
4	PJM GATS fees.	iu iu								
2	Des DDU Orden in Derlet N. ED17101021 size 4 Derember 10, 2010 slive institution der									

- 3 Per BPU Order in Docket No.ER17101031, signed December 18, 2018, eliminating the IDER portion of the RRC rate, effective January 1, 2019.
- 4 Per the BPU's Order in Docket No.ER10010034, signed June 15, 2011, the Board directed JCP&L to "transfer the existing under or over recovery in Rider SCC to Rider RRC, effective on July 1, 2011."
- 5 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points.

### Attachment A Page 2 of 6

# Attachment SREC-2 Page 1 of 2

# Jersey Central Power & Light Company

# Solar Renewable Energy Certificate (SREC) I & II Financing Programs

Monthly Calculations of (Over)/Under-Recovery, Interest, & Deferred General Ledger Account Balances (Note 1)

For the Year January 1, 2022 - December 31, 2022

	For the Year January 1, 2022 - December 51, 2022	Actuals	Actuals	Actuals	Actuals	Actuals		
Line	Calculation of SREC I & II	Sep	Oct	Nov	Dec	YTD	Cumulative	Cumulative
#	Financing Programs (Over)/Under-Recovery	2022	2022	2022	2022	2022	2009 - 2021	2009 - 2022
	SREC I & II Auction Sales & Rider RRC Revenues:							
1	SREC I Auction Sales Revenues	\$ - \$	(789,640.89) \$	-	\$ (95,956.50)	\$ (2,501,066.72)	\$ (79,563,474.33) \$	(82,064,541.05)
2	Less: SREC I Auction Transaction Fees	-	106,519.73	-	13,295.46	332,854.65	11,786,300.45	12,119,155.10
3	Net SREC I Auction Sales Revenues	\$ - \$	(683,121.16) \$	-	\$ (82,661.04)	\$ (2,168,212.07)	\$ (67,777,173.88) \$	(69,945,385.95)
4	SREC II Auction Sales Revenues	-	(1,448,504.86)		(716,970.75)	(4,788,125.83)	(17,747,715.99)	(22,535,841.82)
5	Rider RRC SREC Revenues	(136,968.57)	(96,106.48)	(85,446.00)	(94,479.19)	(1,317,009.42)	(80,726,577.56)	(82,043,586.98)
6	Total SREC Auction Sales & Rider RRC Revenues	\$ (136,968.57) \$	(2,227,732.50) \$	(85,446.00)	· · · · · · · · · · · · · · · · · · ·	\$ (8,273,347.32)	\$ (166,251,467.43) \$	
	SREC I & II Financing Programs Costs:							
7	SREC I Purchases	\$ - \$	1,105,386.81 \$		\$ 100,818.30	\$ 3,320,364.94	\$ 137,738,131.82 \$	141,058,496.76
8	SREC II Purchases	-	1,193,750.60	-	591,481.52	3,864,272.84	14,679,270.18	18,543,543.02
9	SREC I Outside Contractors Fees (Note 2)	-	-	1,911.88	1,534.40	14,930.14	2,303,928.43	2,318,858.57
10	SREC I Administrative Costs	6,908.00	4,019.20	3,140.00	2,637.60	49,486.40	859,395.57	908,881.97
11	Total SREC Financing Programs Costs	\$ 6,908.00 \$	2,303,156.61 \$	5,051.88	\$ 696,471.82	\$ 7,249,054.32	\$ 155,580,726.00 \$	162,829,780.32
12	SREC Financing Programs (Over)/Under-Recovery	\$ (130,060.57) \$	75,424.11 \$	(80,394.12)	\$ (197,639.16)	\$ (1,024,293.00)	\$ (10,670,741.43) \$	(11,695,034.43)
	Calculation of Deferred SREC I & II Financing Programs	Sep	Oct	Nov	Dec	YTD	Cumulative	Cumulative
	(Over)/Under-Recovered General Ledger Account Balance	2022	2022	2022	2022	2022	2009 - 2021	2009 - 2022
13	Beginning Balance Deferred SREC I & II (Over)/Under-Recovery	\$	(3,190,908.72) \$			\$ (2,348,434.69)	\$ - \$	_
14						(20,790.20)		-
15	Beginning Balance - Deferred SREC I & II Incl.Prior Year Interest	\$ (3,060,848.15) \$	(3,190,908.72) \$	(3,115,484.61)	\$ (3,195,878.73)	\$ (2,369,224.89)	\$ - \$	-
16		(130,060.57)	75,424.11	(80,394.12)	(197,639.16)	(1,024,293.00)	(10,670,741.43)	(11,695,034.43)
17	(Deduct): IDER Program Under-Recovery Applied to SREC I Program (Note 3)					-	12,171,114.11	12,171,114.11
18	(Deduct): Rider SCC (Over)-Recovery Applied to RRC (Note 4)					-	(4,353,632.39)	(4,353,632.39)
19	Ending Deferred (Over)/Under-Recovered SREC Program Balance	\$ (3,190,908.72) \$	(3,115,484.61) \$	(3,195,878.73)	\$ (3,393,517.89)	\$ (3,393,517.89)	\$ (2,853,259.71) \$	(3,877,552.71)
	<b>Calculation of Interest on Deferred Balance of</b>	Sep	Oct	Nov	Dec	YTD	Cumulative	Cumulative
	SREC I & II Financing Programs	2022	2022	2022	2022	2022	2009 - 2021	2009 - 2022
20	AVERAGE SREC I & II Financing Programs Principal Balance	\$ (3,125,878.44) \$						
21	Accumulated Deferred Income Taxes	(878,684.43)	(886,363.58)	(887,062.12)	(926,139.69)			
22	Average SREC I & II Financing Prog.Principal Balance Excl.Dfd.Taxes	\$ (2,247,194.01) \$			\$ (2,368,558.62)			
23	Multiply By: Interest Rate (Note 5)	4.11%	4.72%	5.14%	4.85%			
24	Divided By: Months Per Year	12	12	12	12			
25	SREC I & II Financing Programs Interest Income/(Expense)	\$ (7,696.64) \$	(8,916.21) \$			\$ (70,087.96)	\$ 484,034.82 \$	413,946.86
26	Beginning Balance - Deferred SREC I & II Financing Programs Interest	(34,184.94)	(41,881.58)	(50,797.79)	(60,515.04)	(20,790.20)	-	-
27	Reclassify Prior Year Deferred SREC I & II Financing Programs Interest					20,790.20	-	-
28	Ending Balance - Deferred SREC I & II Financing Program Interest	\$ (41,881.58) \$	(50,797.79) \$	(60,515.04)	\$ (70,087.96)	\$ (70,087.96)	\$ 484,034.82 \$	413,946.86
29	Ending Deferred SREC I & II Financing Programs Bals Incl.Interest	\$ (3,232,790.30) \$				\$ (3,463,605.85)	\$ (2,369,224.89) \$	(3,463,605.85)
							\$	-
1	Current month may include retroactive adjustments recorded in subsequent months.							

- 2 Includes JCP&L's share of the National Economic Research Association (NERA) fees and PJM GATS fees.
- 3 Per BPU Order in Docket No.ER17101031, signed December 18, 2018, eliminating the IDER portion of the RRC rate, effective January 1, 2019.
- 4 Per the BPU's Order in Docket No.ER10010034, signed June 15, 2011, the Board directed JCP&L to "transfer the existing under or over recovery in Rider SCC to Rider RRC, effective on July 1, 2011."
- 5 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points.

# Attachment A Page 3 of 6 Attachment SREC-2 Page 2 of 2

# Jersey Central Power & Light Company Solar Renewable Energy Certificate (SREC) I & II Financing Programs Monthly Calculations of (Over)/Under-Recovery, Interest, & Deferred General Ledger Account Balances For the Year January 1, 2023 - December 31, 2023 9 Months Actuals & 3 Months Forecast

	9 Months Actuals & 3 Months Forecast													
			Actuals		Actuals		Actuals	Actuals		Actuals		Actuals		Actuals
Line	Calculation of SREC I & II		Jan		Feb		Mar	Apr		May		Jun		Jul
#	<b>Financing Programs (Over)/Under-Recovery</b>		2023		2023		2023	2023		2023		2023		2023
	SREC I & II Auction Sales & Rider RRC Revenues:													
1	SREC I Auction Sales Revenues	\$	-	\$	-	\$	(332,602.20)	\$ -	\$	-	\$	-	\$	(116,421.14)
2	Less: SREC I Auction Transaction Fees		-		-		45,878.70	-		-		-		16,603.72
3	Net SREC I Auction Sales Revenues	\$	-	\$	-	\$	(286,723.50)	\$ -	\$	-	\$	-	\$	(99,817.42)
4	SREC II Auction Sales Revenues		-		-		(858,656.70)	-		-		-	(1	1,162,102.12)
5	Rider RRC SREC Revenues		30,197.39		222,872.31		229,835.51	209,959.5	6	198,754.33		223,810.66		297,943.36
6	Total SREC Auction Sales & Rider RRC Revenues	\$	30,197.39	\$	222,872.31	\$	(915,544.69)	\$ 209,959.5	6 \$	198,754.33	\$	223,810.66	\$	(963,976.18)
	SREC I & II Financing Programs Costs:													
7	SREC I Purchases	\$	-	\$	-	\$	359,699.97	\$ -	\$	-	\$	-	\$	145,690.32
8	SREC II Purchases		-		-		701,231.26	-		-		-		975,819.42
9	SREC I Outside Contractors Fees (Note 1)		-		-			2,004.8	9	-		-		-
10	SREC I Administrative Costs		1,576.08		4,990.92		6,304.32	3,020.8	2	3,152.16		3,020.82		1,182.06
11	Total SREC Financing Programs Costs	\$	1,576.08	\$	4,990.92	\$	1,067,235.55	\$ 5,025.7	1 \$	3,152.16	\$	3,020.82	\$ 1	1,122,691.80
12	SREC Financing Programs (Over)/Under-Recovery	\$	31,773.47	\$	227,863.23	\$	151,690.86	\$ 214,985.2	7 \$	201,906.49	\$	226,831.48	\$	158,715.62
	Calculation of Deferred SREC I & II Financing Programs		Jan		Feb		Mar	Apr		May		Jun		Jul
	(Over)/Under-Recovered General Ledger Account Balance		2023		2023		2023	2023		2023		2023		2023
13	Beginning Balance Deferred SREC I & II (Over)/Under-Recovery (Note 2)	\$ (3	3,393,517.89)	\$ (	3,431,832.38)	\$ (	3,203,969.15)	\$ (3,052,278.2	9) \$	(2,837,293.02)	\$ (2	2,635,386.53)	\$ (2	2,408,555.05)
14	Transfer Demographic Study Costs to Rider EE&C (Incl.Interest 2020 to 2022)													
15	Add/(Deduct): Reclassify Prior Year Interest		(70,087.96)											
16	Beginning Balance - Deferred SREC I & II Incl. Prior Year Interest	\$ (3	3,463,605.85)	\$ (	3,431,832.38)	\$ (	3,203,969.15)	\$ (3,052,278.2	9) \$	(2,837,293.02)	\$ (2	2,635,386.53)	\$ (2	2,408,555.05)
17	(Over)/Under-Recovery (Line 12)		31,773.47		227,863.23		151,690.86	214,985.2	7	201,906.49		226,831.48		158,715.62
18	(Deduct): IDER Program Under-Recovery Applied to SREC I Program (Note 3)													
19	(Deduct): Rider SCC (Over)-Recovery Applied to RRC (Note 5)													
20	Ending Deferred (Over)/Under-Recovered SREC Program Balance	\$ (3	3,431,832.38)	\$ (	3,203,969.15)	\$ (	3,052,278.29)	\$ (2,837,293.0	2) \$	(2,635,386.53)	\$ (2	2,408,555.05)	\$ (2	2,249,839.43)
	Calculation of Interest on Deferred Balance of		Jan		Feb		Mar	٨٠٠		May		Jun		Jul
	SREC I & II Financing Programs		Jan 2023		2023		2023	Apr 2023		2023		2023		2023
21	AVERAGE SREC I & II Financing Programs Principal Balance	\$ (3		\$ (	3,317,900.77)	\$ (		\$ (2,944,785.6	6) \$	(2,736,339.78)	\$ (°	2,521,970.79)	\$ (7	2,329,197.24)
21	Accumulated Deferred Income Taxes	`	(969,153.84)	ψ	(932,661.91)	ψ	(879,315.58)	(827,779.2	/	(2,750,555.10) (769,185.11)	ψ (.	(708,925.99)	`	(654,737.34)
23	Average SREC I & II Financing Prog.Principal Balance Excl.Dfd.Taxes	-	( /	\$ (	( /	\$ (	2,248,808.14)		/	( /	\$ (	· · · /		
23	Multiply By: Interest Rate (Note 4)	$\Psi$ (2	5.00%	ψ	4.69%	Ψ	5.49%	4.57	/	4.74%	```	4.93%	ψ(1	5.54%
25	Divided By: Months Per Year		12		12		12		2	12		12		12
26	SREC I & II Financing Programs Interest Income/(Expense)	\$	(10,327.36)	\$	(9,322.31)	\$	(10,288.30)			(7,770.27)	\$	(7,448.59)	\$	(7,730.42)
20	Beginning Balance - Deferred SREC I & II Financing Programs Interest	Φ	(10,327.30) (70,087.96)		(10,327.36)	ψ	(19,649.67)	(29,937.9	/	(38,000.24)		(45,770.51)	ψ	(53,219.10)
28	Reclassify Prior Year Deferred SREC I & II Financing Programs Interest		70,087.96		(10,327.30)			(2),)31.9	')	(30,000.24)		(+3,770.31)		(33,217.10)
		\$		\$	(19 649 67)	\$	(29 937 97)	\$ (38,000.2	4) \$	(45 770 51)	\$	(53 219 10)	\$	(60 949 52)
		Ψ <b>€</b> (2)			( )			<u> </u>	,					
50	Enung Deterreu SNEC i & fi Financing i rograms Dais incliniterest	φ (.	ערד <u>,1</u> ,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1	φ(	<u>,222</u> ,010.02)	ф (	5,002,210.20)	ψ (2,013,293.2	υjφ	(2,001,137.04)	φ(.	2, <del>101</del> ,// <del>1</del> .13)	φ (2	2,310,700.73)
29 30	Ending Balance - Deferred SREC I & II Financing Program Interest Ending Deferred SREC I & II Financing Programs Bals Incl.Interest	\$ \$ (3	(10,327.36) 3,442,159.74)		(19,649.67) $\overline{3,223,618.82}$		(29,937.97) 3,082,216.26)	<u> </u>	,	(45,770.51) (2,681,157.04)		(53,219.10) 2.461.774.15)		(60,949.52) 2,310,788.95)

## Notes:

- 1 Includes JCP&L's share of the National Economic Research Association (NERA) fees and PJM GATS fees.
- 2 Per BPU Order in Docket No.ER17101031, signed December 18, 2018, eliminating the IDER portion of the RRC rate, effective January 1, 2019.
- 3 Per the BPU's Order in Docket No.ER10010034, signed June 15, 2011, the Board directed JCP&L to "transfer the existing under or over recovery in Rider SCC to Rider RRC, effective on July 1, 2011."
- 4 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points. The forecast is based on the actual 2-year constant maturity Treasuries rate on January 3, 3022.

### Attachment A Page 4 of 6

## Attachment SREC-3 Update (Actuals to September 2023) Page 1 of 3

# Jersey Central Power & Light Company Solar Renewable Energy Certificate (SREC) I & II Financing Programs Monthly Calculations of (Over)/Under-Recovery, Interest, & Deferred General Ledger Account Balances For the Year January 1, 2023 - December 31, 2023 9 Months Actuals & 3 Months Forecast

	For the Tear January 1, 2023 - December 51, 2025												
	9 Months Actuals & 3 Months Forecast									9+3			
			Actuals		Actuals	Forecast	Forecast	Forecast		Forecast			
Line	Calculation of SREC I & II		Aug		Sep	Oct	Nov	Dec		YTD	Cumulative		Cumulative
#	Financing Programs (Over)/Under-Recovery		2023		2023	2023	2023	2023		2023	2009 - 2022		2009 - 2023
	SREC I & II Auction Sales & Rider RRC Revenues:												
1	SREC I Auction Sales Revenues	\$	-	\$	_	\$ (118,933.93) \$	_	\$ (118,933.93)	\$	(686,891.20)	\$ (82,064,541.05	5) \$	(82,751,432.25)
2	Less: SREC I Auction Transaction Fees		_		_	16,872.40	_	16,872.40		96,227.22	12,119,155.10	/	12,215,382.32
3	Net SREC I Auction Sales Revenues	\$	-	\$	-	\$ (102,061.53) \$	_	\$ (102,061.53)	\$	(590,663.98)			(70,536,049.93)
4	SREC II Auction Sales Revenues		-		-	(1,234,751.18)	-	(1,234,751.17)		(4,490,261.17)	(22,535,841.82	·	(27,026,102.99)
5	Rider RRC SREC Revenues		320,954.33		301,671.21	235,582.87	209,374.81	232,077.02		2,713,033.36	(82,043,586.98	/	(79,330,553.62)
6	Total SREC Auction Sales & Rider RRC Revenues	\$	320,954.33	\$	301,671.21	\$ (1,101,229.84) \$	209,374.81	\$ (1,104,735.68)	\$	(2,367,891.79)	\$ (174,524,814.75	/	
	CDECL & HEimen in - Devenue Contra												
7	SREC I & II Financing Programs Costs:	¢		¢		¢ 100 012 07 ¢		¢ 190 212 0C	¢	002 016 12	¢ 141 059 406 74	c ¢	141 042 212 10
/	SREC I Purchases	\$	-	\$	-	\$ 189,213.07 \$	-	\$ 189,213.06	\$	883,816.42	\$ 141,058,496.70		141,942,313.18
8	SREC II Purchases		-		-	1,123,035.59	-	1,123,035.60		3,923,121.87	18,543,543.02		22,466,664.89
9	SREC I Outside Contractors Fees (Note 1)		802.23		-	-	-	10,000.00		12,807.12	2,318,858.5		2,331,665.69
10	SREC I Administrative Costs		788.04	<i>•</i>	1,970.10	4,000.00	4,000.00	4,000.00		38,005.32	908,881.97		946,887.29
11	Total SREC Financing Programs Costs	<u>\$</u>	1,590.27	\$	1,970.10	\$ 1,316,248.66 \$	4,000.00	\$ 1,326,248.66	<u>\$</u>	4,857,750.73	\$ 162,829,780.32		167,687,531.05
12	SREC Financing Programs (Over)/Under-Recovery	\$	322,544.60	\$	303,641.31	\$ 215,018.82 \$	213,374.81	\$ 221,512.98	\$	2,489,858.94	\$ (11,695,034.43	3) \$	(9,205,175.49)
	<b>Calculation of Deferred SREC I &amp; II Financing Programs</b>		Aug		Sep	Oct	Nov	Dec		YTD	Cumulative		Cumulative
	(Over)/Under-Recovered General Ledger Account Balance		2023		2023	2023	2023	2023		2023	2009 - 2022		2009 - 2023
13	Beginning Balance Deferred SREC I & II (Over)/Under-Recovery (Note 2)	\$ C		\$ (		\$ (1,623,653.52) \$			\$	(3,393,517.89)		\$	-
14	Transfer Demographic Study Costs to Rider EE&C (Incl.Interest 2020 to 2022)	Ψ (-	_,_ !,,,	Ψ (	1,927,291100)	¢ (1,020,000102) ¢	(1,100,02 11/0)	¢ (1,170,207107)	Ŷ	-	-	Ψ	-
15	Add/(Deduct): Reclassify Prior Year Interest	-								(70,087.96)	-		-
16	Beginning Balance - Deferred SREC I & II Incl.Prior Year Interest	\$ (	2.249.839.43)	\$ (	1.927.294.83)	\$ (1,623,653.52) \$	(1.408.634.70)	\$ (1.195.259.89)	\$	(3,463,605.85)	<u> </u>	\$	
	(Over)/Under-Recovery (Line 12)	+ (-	322,544.60	Ψ (	303,641.31	215,018.82	213,374.81	221,512.98	Ŷ	2,489,858.94	(11,695,034.43		(9,205,175.49)
	(Deduct): IDER Program Under-Recovery Applied to SREC I Program (Note 3)		022,01100		0.00,0.1101	210,010102	210,07			_,,	12,171,114.1	· ·	12,171,114.11
	(Deduct): Rider SCC (Over)-Recovery Applied to RRC (Note 5)							_		_	(4,353,632.39		(4,353,632.39)
	Ending Deferred (Over)/Under-Recovered SREC Program Balance	<u>\$</u> (	1.927.294.83)	\$ (	1.623.653.52)	\$ (1,408,634.70) \$	(1.195.259.89)	\$ (973,746,91)	\$	(973,746,91)		/	(1,387,693.77)
-•		<del>•</del> (1		Ψ (	1,020,000.02)	¢ (1,100,00,0) ¢	(1,1)0,20,100)	¢ (370,7100,71)		() (0, (0, (0, (0, (0, (0, (0, (0, (0, (0,	¢ (0,011,002011	-) 4	(1,007,000000)
	Calculation of Interest on Deferred Balance of		Aug		Sep	Oct	Nov	Dec		YTD	Cumulative		Cumulative
	SREC I & II Financing Programs		2023		2023	2023	2023	2023		2023	2009 - 2022		2009 - 2023
21	AVERAGE SREC I & II Financing Programs Principal Balance	<u> </u>		\$ (		\$ (1,516,144.11) \$				2023	2007 2022		200) 2023
21	Accumulated Deferred Income Taxes		(587,096.22)	ψ(	(499,085.79)	(426,188.11)	(365,977.38)	(304,853.91)					
22	Average SREC I & II Financing Prog.Principal Balance Excl.Dfd.Taxes		( )	\$ (	(477,083.77) 1,276,388.39)		(935,969.92)						
23	Multiply By: Interest Rate (Note 4)	ψ(1	5.52%	`	5.47%	5.47%	5.47%	5.47%					
24 25	Divided By: Months Per Year		12		12	12	12	12					
25 76	SREC I & II Financing Programs Interest Income/(Expense)	¢	(6,906.77)	¢	(5,818.20)				¢	(86,463.23)	\$ 413,946.80	5 ¢	327,483.63
20 27	Beginning Balance - Deferred SREC I & II Financing Programs Interest	φ	(60,900.77)		(67,856.29)	\$ (4,908.38) \$ (73,674.49)	(4,200.40) (78,642.87)	(82,909.33)	φ	(70,087.96)	φ +13,740.00	φι	527,405.05
∠1 20	Reclassify Prior Year Deferred SREC I & II Financing Programs Interest		(00,949.32)		(07,030.29)	(/3,0/4.49)	(/0,042.0/)	(02,909.33)		(70,087.96) 70,087.96	-		-
∠o 20		¢	(67,856.29)	¢	(73,674.49)	\$ (78 612 07) ¢	(82,909.33)	\$ (86,463.23)	¢	(86,463.23)	\$ 413,946.80	<u>5</u> ¢	327,483.63
29 20	Ending Balance - Deferred SREC I & II Financing Program Interest	Φ. (1)			( / /		· · /	· · · /					
30	Ending Deferred SREC I & II Financing Programs Bals Incl.Interest	<b>\$</b> (]	1,995,151.12)	\$ (	1,09/,328.01)	\$ (1,487,277.57) \$	(1,2/8,169.22)	\$ (1,060,210.14)	\$	(1,060,210.14)	\$ (3,463,605.85	5) \$	(1,060,210.14)

# Notes:

- 1 Includes JCP&L's share of the National Economic Research Association (NERA) fees and PJM GATS fees.
- 2 Per BPU Order in Docket No.ER17101031, signed December 18, 2018, eliminating the IDER portion of the RRC rate, effective January 1, 2019.
- 3 Per the BPU's Order in Docket No.ER10010034, signed June 15, 2011, the Board directed JCP&L to "transfer the existing under or over recovery in Rider SCC to Rider RRC, effective on July 1, 2011."
- 4 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points. The forecast is based on the actual 2-year constant maturity Treasuries rate on January 3, 3022.

Attachment SREC-3 Update (Actuals to September	2023)
Page	2 of 3

# Jersey Central Power & Light Company Solar Renewable Energy Certificate (SREC) I & II Financing Programs Monthly Calculations of (Over)/Under-Recovery, Interest, & Deferred General Ledger Account Balances For the 6 Months January 1, 2024 - June 30, 2024

	For the 6 Months January 1, 2024 - June 30, 2024									( Mantha			
	6 Months Forecast	1	Forecast	Forecast		Foreast	Foreset	Foreast	Foreast	6 Months			
T in a	Coloulation of SDEC 1.9 H	]	Forecast	Forecast		Forecast	Forecast	Forecast	Forecast	Forecast		Commutations	Completing
Line			Jan	Feb		Mar	Apr 2024	May	Jun	January 2024		Cumulative	Cumulative
#	Financing Programs (Over)/Under-Recovery		2024	2024		2024	2024	2024	2024	to June 2024		2009 - 2023	2009 to June 2024
1	SREC I & II Auction Sales & Rider RRC Revenues:	¢	¢		¢	(2,210,00) Ф	¢		(2,210,00)	¢ (1 ( <b>2</b> 0 00)	¢	(92.751.422.25)	¢ (92.75( 052.25)
1	SREC I Auction Sales Revenues	2	- 3	-	\$	(2,310.00) \$	- \$	- 3	§ (2,310.00)		\$	(82,751,432.25)	
2	Less: SREC I Auction Transaction Fees		-	-	Φ.	327.71	- _	-	327.70	655.41	<u>_</u>	12,215,382.32	12,216,037.73
3	Net SREC I Auction Sales Revenues	\$	- \$	-	\$	(1,982.29) \$	- \$	- 3	6 (1,982.30)		\$	(70,536,049.93)	\$ (70,540,014.52)
4	SREC II Auction Sales Revenues		-	-		(1,234,751.17)	-	-	(1,234,751.18)	(2,469,502.35)		(27,026,102.99)	(29,495,605.34)
5	Rider RRC SREC Revenues		260,456.62	251,909.5		242,722.71	214,801.62	201,287.08	237,506.54	1,408,684.15		(79,330,553.62)	(77,921,869.47)
6	Total SREC Auction Sales & Rider RRC Revenues	\$	260,456.62 \$	251,909.5	8 \$	(994,010.75) \$	214,801.62 \$	201,287.08	\$ (999,226.94)	\$ (1,064,782.79)	\$	(176,892,706.54)	\$ (177,957,489.33)
	SREC I & II Financing Programs Costs:												
7	SREC I Purchases	\$	- \$	-	\$	3,832.50 \$	- \$	- 5	\$ 3,832.50	\$ 7,665.00	\$	141,942,313.18	\$ 141,949,978.18
8	SREC II Purchases		-	-		1,123,035.59	-	-	1,123,035.59	2,246,071.18		22,466,664.89	24,712,736.07
9	SREC I Outside Contractors Fees (Note 1)		1,000.00	-		-	500.00	-	-	1,500.00		2,331,665.69	2,333,165.69
10	SREC I Administrative Costs		1,500.00	1,500.0	0	1,500.00	1,500.00	1,500.00	1,500.00	9,000.00		946,887.29	955,887.29
11	Total SREC Financing Programs Costs	\$	2,500.00 \$	1,500.0	0 \$	1,128,368.09 \$	2,000.00 \$	1,500.00	5 1,128,368.09	\$ 2,264,236.18	\$	167,687,531.05	\$ 169,951,767.23
12	SREC Financing Programs (Over)/Under-Recovery	\$	262,956.62 \$	253,409.5	58 \$	134,357.34 \$	216,801.62 \$	202,787.08	5 129,141.15	\$ 1,199,453.39	\$	(9,205,175.49)	\$ (8,005,722.10)
	<b>Calculation of Deferred SREC I &amp; II Financing Programs</b>		Jan	Feb		Mar	Apr	May	Jun	YTD		Cumulative	Cumulative
	(Over)/Under-Recovered General Ledger Account Balance		2024	2024		2024	2024	2024	2024	2024		2009 - 2023	2009 to June 2024
13	Beginning Balance Deferred SREC I & II (Over)/Under-Recovery (Note 2)	\$	(973,746.91) \$	(797,253.5	(2) \$	(543,843.94) \$	(409,486.60) \$	(192,684.98)		\$ (973,746.91)	\$	2007 2025	\$ -
13	Add/(Deduct): Reclassify Prior Year Interest	Ψ	(86,463.23)	(1)1,255.5	-2)ψ	(5+5,6+5.7+) \$	(40),400.00) \$	(1)2,004.90)	0 10,102.10	(86,463.23)	Ψ	_	φ – _
14	Beginning Balance - Deferred SREC I & II Incl.Prior Year Interest	\$ (1	1,060,210.14) \$	(797,253.5	(2) \$	(543,843.94) \$	(409,486.60) \$	(192,684.98)	5 10,102.10	\$ (1,060,210.14)	\$	_	\$
16	(Over)/Under-Recovery (Line 12)	ψ (1	262,956.62	253,409.5	,	134,357.34	216,801.62	202,787.08	129,141.15	1,199,453.39	Ψ	(9,205,175.49)	(8,005,722.10)
10	Transfer Demographic Study Costs to Rider EE&C (Incl.Interest 2020 to 2022)		202,750.02	235,407.5	0	157,557.57	210,001.02	202,707.00	127,141.15	-		-	(0,005,722.10)
18	(Deduct): IDER Program Under-Recovery Applied to SREC I Program (Note 3)									_		12,171,114.11	12,171,114.11
	(Deduct): Rider SCC (Over)-Recovery Applied to RRC (Note 5)									_		(4,353,632.39)	(4,353,632.39)
20	Ending Deferred (Over)/Under-Recovered SREC Program Balance	\$	(797,253.52) \$	(543,843.9	A) \$	(409,486.60) \$	(192,684.98) \$	10,102.10	5 139,243.25	\$ 139,243.25	\$	(1,387,693.77)	<u>``</u>
20	Enanig Deletted (Over)/Onder-Accovered SKEC Program Datance	Ψ	(1)1,233.32) \$	(3+3,0+3.)	Ψ, Ψ	(+0),+00.00) \$	(1)2,004.90) \$	10,102.10	5 159,245.25	φ 137,243.23	Ψ	(1,387,095.77)	\$ (100,240.50)
	<b>Calculation of Interest on Deferred Balance of</b>		Jan	Feb		Mar	Apr	May	Jun	YTD		Cumulative	Cumulative
	<b>SREC I &amp; II Financing Programs</b>		2024	2024		2024	2024	2024	2024	2024		2009 - 2023	2009 to June 2024
21	AVERAGE SREC I & II Financing Programs Principal Balance	\$	(928,731.83) \$	(670,548.7	(3) \$	(476,665.27) \$	(301,085.79) \$	(91,291.44)	5 74,672.68				
22	Accumulated Deferred Income Taxes		(261,066.52)	(188,491.2		(133,990.61)	(84,635.22)	(25,662.02)	20,990.49				
23	Average SREC I & II Financing Prog.Principal Balance Excl.Dfd.Taxes		(667,665.31) \$	(482,057.4	/	(342,674.66) \$	(216,450.57) \$	(65,629.42)					
24	Multiply By: Interest Rate (Note 4)	·	5.47%	5.47	-	5.47%	5.47%	5.47%	5.47%				
25	Divided By: Months Per Year		12		2	12	12	12	12				
26	SREC I & II Financing Programs Interest Income/(Expense)	\$	(3,043.44) \$			(1,562.03) \$	(986.65) \$			\$ (7,843.96)	\$	327,483.63	\$ 319,639.67
27	Beginning Balance - Deferred SREC I & II Financing Programs Interest	*	(86,463.23)	(3,043.4		(5,240.82)	(6,802.85)	(7,789.50)	(8,088.66)	(86,463.23)		-	-
28	Reclassify Prior Year Deferred SREC I & II Financing Programs Interest		86,463.23	(3,0151	•,	(0,210102)	(0,002.00)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(0,000,000)	86,463.23		_	-
20 29	Ending Balance - Deferred SREC I & II Financing Program Interest	\$	(3,043.44) \$	(5,240.8	2) \$	(6,802.85) \$	(7,789.50) \$	(8,088.66) 5	5 (7,843.96)	\$ (7,843.96)	\$	327,483.63	\$ 319,639.67
30	Ending Deferred SREC I & II Financing Programs Bals Incl. Interest	\$	(800,296.96) \$		/	(416,289.45) \$	(200,474.48) \$	2,013.44		\$ 131,399.29	\$	(1,060,210.14)	
50	Ending Deterred SKEC I & II Financing I rograms Dais Inclaimerest	Ψ	(000,270.90) \$	(379,004.7	υjφ	(10,209. <del>1</del> <i>5)</i>	(200, 77, 70) \$	2,013.44	151,577.27	ψ 151,577.29	φ	(1,000,210.14)	ψ 151,577.27

### Notes:

1 Includes JCP&L's share of the National Economic Research Association (NERA) fees and PJM GATS fees.

2 Per BPU Order in Docket No.ER17101031, signed December 18, 2018, eliminating the IDER portion of the RRC rate, effective January 1, 2019.

3 Per the BPU's Order in Docket No.ER10010034, signed June 15, 2011, the Board directed JCP&L to "transfer the existing under or over recovery in Rider SCC to Rider RRC, effective on July 1, 2011."

4 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points. The forecast is based on the actual 2-year constant maturity Treasuries rate on January 3, 3022.

## Attachment A Page 6 of 6

# Attachment SREC-3 Update (Actuals to September 2023) Page 3 of 3

# **Attachment B**

# Attachment B Page 1 of 6 Attachment TREC-1 Update (Actuals to September 2023) Page 1 of 1

# Jersey Central Power & Light Company RGGI Recovery Charge - 2020 & 2021 Rider RRC Filings Transition Renewable Energy Certificate ("TREC") Program

Actual Results Through September 2023 & Nine Month Forecast Period from October 1, 2023 to June 30, 2024

# Proposed Rider RRC-TREC Component Rate Increase, Effective January 1, 2024

	Calculation of a Proposed	Cumulative as of	Activity for the	Cumulative as of	
Line	Increase in Rider RRC Composite Rate	Dec.31, 2021	Year 2022	Dec.31, 2022	Refer to
#	Calculation of TREC Program (Over)/Under-Recovery	Attachment TREC-2	Attachment TREC-2	Attachment TREC-2	Attachment TREC-2
1	Rider RRC - TREC Revenues	\$ (12,951,302.45)	\$ (10,830,364.19)	\$ (23,781,666.64)	Line 1
2	TREC Program Costs	9,783,210.15	22,439,831.44	32,223,041.59	Line 5
3	TREC Program (Over)/Under-Recovery	\$ (3,168,092.30)	\$ 11,609,467.25	\$ 8,441,374.95	Line 6
4	TREC Program Interest Income / (Expense)	(29,442.76)	26,744.78	(2,697.98)	Line 18
5	Ending Balance - Deferred TREC Program Costs Incl.Interest	\$ (3,197,535.06)	\$ 11,636,212.03	\$ 8,438,676.97	Line 24

	18-Month Forecast of	"2+10" Forecast	6 Month Forecast	"2+16" Forecast	Refer to
	TREC Deferred Program Costs Incl. Interest	Year 2023	Year 2024	Jan.2023 - Jun.2024	Attachment TREC-3
6	Rider RRC - TREC Revenues	\$ (20,172,354.72)	\$ (9,897,859.76)	\$ (30,070,214.48)	Line 1
7	TREC Program Costs Incurred	38,639,661.66	20,871,380.00	59,511,041.66	Line 5
8	TREC Program (Over)/Under-Recovery	\$ 18,467,306.94	\$ 10,973,520.24	\$ 29,440,827.18	Line 6
9	TREC Program Interest Income / (Expense)	547,680.19	632,232.00	1,179,912.19	Line 18
10	TREC Program (Over)/Under-Recovery	\$ 19,014,987.13	\$ 11,605,752.24	\$ 30,620,739.37	Line 6 + Line 18
11	Ending Balance - Deferred TREC Program Costs Incl.Interest			\$ 39,059,416.34	Line 24

	Proposed Rider TREC Tariff Rate Computation						
	& Impact on TREC Revenues						
12 Increase in TREC Program Revenue Requirement as of June 30, 202							
13							
14							
	(\$/kWh), effective January 1, 2024						
15	Current Rider RRC-TREC Component before SUT (\$/kWh),						
16	Proposed Rider RRC-TREC Component before SUT (\$/kWh) Tariff Rate Increase, effective January 1, 2024						
	Tariff Rate Increase, effective January 1, 2024						
17	Proposed Rider RRC-TREC Component Revenue Increase,						
1 /	effective January 1, 2024						

Effective	Refer to
January 1, 2024	Attachment TREC-1
\$ 39,059,416.34	Line 11
19,880,754	
\$ 0.001965 0.001068	L12 / L13 / 1000
\$ 0.000897	L14- L15
\$ 17,833,037.00	L13 x L16 x 1000

# Jersey Central Power & Light Company Transition Renewable Energy Certificates (TREC) Program Monthly Calculations of TREC Program (Over)/Under-Recovery & Interest (Note 1) For the Year January 1, 2022 - December 31, 2022

		Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals
Line		Jan	Feb	Mar	Apr	May	Jun	Jul
#	<b>Calculation of TREC Program (Over)/Under-Recovery</b>	2022	2022	2022	2022	2022	2022	2022
1	Rider RRC - TREC Program Revenues	\$ (847,468.39) \$	(934,823.87)	\$ (999,920.76)	\$ (762,758.45)	\$ (763,694.27) \$	(887,830.62) \$	(1,081,940.99)
	TREC Program Costs:							
2	TREC Costs	\$ 2,114,628.54 \$	1		1	\$ 1,075,044.41 \$		1,831,490.01
3	TREC Admin Costs	24,863.55	26,240.90	26,240.90	28,995.59	29,074.18	31,152.57	26,996.24
4	Other Costs	-	-	-	-	-	-	-
5	Total TREC Programs Costs	\$ 2,139,492.09 \$	920,430.88	\$ 831,270.69	\$ 939,285.86	\$ 1,104,118.59 \$	1,544,422.88 \$	, ,
6	TREC Program (Over)/Under-Recovery	\$ 1,292,023.70 \$	(14,392.99)	\$ (168,650.07)	\$ 176,527.41	\$ 340,424.32 \$	656,592.26 \$	776,545.26
	Deferred TREC (Over)/Under-Recovery	Jan. 2022	Feb. 2022	Mar. 2022	Apr. 2022	May 2022	Jun. 2022	Jul. 2022
7	Beginning Balance - Deferred TREC (Over)/Under-Recovery	\$ (3,170,086.63) \$	(1,905,511.36)	\$ (1,919,904.35)	\$ (2,088,554.42)	\$ (1,912,027.01) \$	(1,571,602.69) \$	(915,010.43)
8	Add/(Deduct): Prior Year TREC Program Deferred Interest	(27,448.43)						
9	Beginning Bal Dfd.TREC Program Costs Incl. Prior Year Interest	\$ (3,197,535.06) \$	(1,905,511.36)	\$ (1,919,904.35)	\$ (2,088,554.42)	\$ (1,912,027.01) \$	(1,571,602.69) \$	(915,010.43)
10	Add: Current Month TREC Program (Over)/Under-Recovery	1,292,023.70	(14,392.99)	(168,650.07)	176,527.41	340,424.32	656,592.26	776,545.26
11	Add/(Deduct): Other Adjustments (if any)	-	-	-	-	-	-	-
12	Ending Balance - Deferred TREC (Over)-Recovery	\$ (1,905,511.36) \$	(1,919,904.35)	\$ (2,088,554.42)	\$ (1,912,027.01)	\$ (1,571,602.69) \$	(915,010.43) \$	(138,465.17)
	Computation of TREC Program Interest	Jan. 2022	Feb. 2022	Mar. 2022	Apr. 2022	May 2022	Jun. 2022	Jul. 2022
13	AVERAGE Principal Balance Before Deferred Taxes	\$ (2,551,523.21) \$	(1,912,707.86)	\$ (2,004,229.39)	\$ (2,000,290.72)	\$ (1,741,814.85) \$	(1,243,306.56) \$	(526,737.80)
14	Accumulated Deferred Income Taxes	(717,233.17)	(537,662.18)	(563,388.88)	(562,281.72)	(489,624.15)	(349,493.47)	(148,066.00)
15	AVERAGE Principal Balance Excluding Deferred Taxes	\$ (1,834,290.04) \$	(1,375,045.68)	\$ (1,440,840.51)	\$ (1,438,009.00)	\$ (1,252,190.70) \$	(893,813.09) \$	(378,671.80)
16	Multiply By: Interest Rate (Note 2)	1.38%	1.78%	1.91%	3.04%	3.33%	3.26%	3.44%
17	Divided By: Months Per Year	12	12	12	12	12	12	12
18	TREC Program Interest Income / (Expense)	\$ (2,109.43) \$	(2,039.65)	\$ (2,293.34)	\$ (3,642.96)	\$ (3,474.83) \$	(2,428.19) \$	(1,085.53)
	<b>Deferred TREC Program Costs Including Interest</b>	Jan. 2022	Feb. 2022	Mar. 2022	Apr. 2022	May 2022	Jun. 2022	Jul. 2022
19	Beginning Balance - Deferred Interest on TREC Program	\$ (27,448.43) \$	(2,109.43)	\$ (4,149.08)	\$ (6,442.42)	\$ (10,085.38) \$	(13,560.21) \$	(15,988.40)
20	Annual TREC Interest Reclass Journal Voucher (JV)	27,448.43						
21	Beginning Balance After Prior Year Interest Reclass JV	\$ - \$	(2,109.43)	\$ (4,149.08)	\$ (6,442.42)	\$ (10,085.38) \$	(13,560.21) \$	(15,988.40)
22	TREC Program Interest Income / (Expense)	(2,109.43)	(2,039.65)	(2,293.34)	(3,642.96)	(3,474.83)	(2,428.19)	(1,085.53)
23	Ending Balance - Deferred Interest on TREC Program Costs	\$ (2,109.43) \$						
24	Ending Bal Deferred TREC Program Costs Including Interest		· · /			\$ (1,585,162.90) \$		
		. (),	()= ,)	. ( )	. ()/)	· ( ) · · · · · · · · · · · · · · · · ·	() •	(

# Notes:

- 1 Current month may include retroactive adjustments recorded in subsequent months.
- 2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

## Attachment B Page 2 of 6

# Attachment TREC-2 Page 1 of 2

# Jersey Central Power & Light Company Transition Renewable Energy Certificates (TREC) Program Monthly Calculations of TREC Program (Over)/Under-Recovery & Interest (Note 1) For the Year January 1, 2022 - December 31, 2022

		Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	
Line		Aug	Sep	Oct	Nov	Dec	YTD	Cumulative Cumulative
#	<b>Calculation of TREC Program (Over)/Under-Recovery</b>	2022	2022	2022	2022	2022	2022	Through 2021 Through 2022
1	Rider RRC - TREC Program Revenues	\$ (1,209,923.28		\$ (777,802.47)			\$ (10,830,364.19)	\$ (12,951,302.45) \$ (23,781,666.64)
-		¢ (1,20),920.20	,) ¢ (1,100,0101,00) .	• (///,002/)	¢ (0)1,000(7))	¢ (/01,000101)	¢ (10,000,000 mi))	• (12,501,502.10) • (25,701,000101)
	TREC Program Costs:							
2	TREC Costs	\$ 2,105,819.40	\$ 2,568,284.22	\$ -	\$ 5,612,090.88	\$ 2,635,029.11	\$ 22,065,166.92	<b>\$</b> 9,458,775.91 <b>\$</b> 31,523,942.83
3	TREC Admin Costs	32,366.91	33,651.32	-	75,009.04	40,073.32	374,664.52	274,620.78 649,285.30
4	Other Costs	-	-	-	-	-	-	49,813.46 49,813.46
5	Total TREC Programs Costs	\$ 2,138,186.3	\$ 2,601,935.54	\$-	\$ 5,687,099.92	\$ 2,675,102.43	\$ 22,439,831.44	\$ 9,783,210.15 \$ 32,223,041.59
6	TREC Program (Over)/Under-Recovery	\$ 928,263.03	8 \$ 1,493,894.58	\$ (777,802.47)	\$ 4,995,533.13	\$ 1,910,509.09	\$ 11,609,467.25	\$ (3,168,092.30) \$ 8,441,374.95
								Cumulative Cumulative
	<b>Deferred TREC (Over)/Under-Recovery</b>	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	YTD 2022	Through 2021 Through 2022
7	Beginning Balance - Deferred TREC (Over)/Under-Recovery	\$ (138,465.17	7) \$ 789,797.86	\$ 2,283,692.44	\$ 1,505,889.97	\$ 6,501,423.10	\$ (3,170,086.63)	\$ - \$ -
8	Add/(Deduct): Prior Year TREC Program Deferred Interest						(27,448.43)	
9	Beginning Bal Dfd.TREC Program Costs Incl. Prior Year Interest	\$ (138,465.17	7) \$ 789,797.86	\$ 2,283,692.44	\$ 1,505,889.97	\$ 6,501,423.10	\$ (3,197,535.06)	\$ - \$ -
10	Add: Current Month TREC Program (Over)/Under-Recovery	928,263.03	1,493,894.58	(777,802.47)	4,995,533.13	1,910,509.09	11,609,467.25	(3,168,092.30) 8,441,374.95
11	Add/(Deduct): Other Adjustments (if any)		-	-	-	-		
12	Ending Balance - Deferred TREC (Over)-Recovery	\$ 789,797.86	5 \$ 2,283,692.44	\$ 1,505,889.97	\$ 6,501,423.10	\$ 8,411,932.19	\$ 8,411,932.19	\$ (3,168,092.30) \$ 8,441,374.95
								Cumulative Cumulative
	<b>Computation of TREC Program Interest</b>	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	YTD 2022	Through 2021 Through 2022
13	AVERAGE Principal Balance Before Deferred Taxes	\$ 325,666.35	5 \$ 1,536,745.15	\$ 1,894,791.21	\$ 4,003,656.54	\$ 7,456,677.65		
14	Accumulated Deferred Income Taxes	91,544.81	431,979.06	532,625.81	1,125,427.85	2,096,072.09		
15	AVERAGE Principal Balance Excluding Deferred Taxes	\$ 234,121.54	\$ 1,104,766.09	\$ 1,362,165.40	\$ 2,878,228.69	\$ 5,360,605.56		
16	Multiply By: Interest Rate (Note 2)	3.50%	4.11%	4.72%	5.14%	4.85%		
17	Divided By: Months Per Year	12	12	12	12	12		
18	TREC Program Interest Income / (Expense)	\$ 682.85	5 \$ 3,783.82	\$ 5,357.85	\$ 12,328.41	\$ 21,665.78	\$ 26,744.78	<b>\$</b> (29,442.76) <b>\$</b> (2,697.98)
								Cumulative Cumulative
	Deferred TREC Program Costs Including Interest	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	YTD 2022	Through 2021 Through 2022
19	Beginning Balance - Deferred Interest on TREC Program	\$ (17,073.93	3) \$ (16,391.08) \$	\$ (12,607.26)	\$ (7,249.41)	\$ 5,079.00	\$ (27,448.43)	\$ - \$ -
20	Annual TREC Interest Reclass Journal Voucher (JV)						27,448.43	
21	Beginning Balance After Prior Year Interest Reclass JV	\$ (17,073.93	, , , ,	\$ (12,607.26)	\$ (7,249.41)	\$ 5,079.00	\$ -	\$ - \$ -
22	TREC Program Interest Income / (Expense)	682.85		5,357.85	12,328.41	21,665.78	26,744.78	(29,442.76) (2,697.98)
23	Ending Balance - Deferred Interest on TREC Program Costs	\$ (16,391.08	8) \$ (12,607.26)		\$ 5,079.00	\$ 26,744.78	\$ 26,744.78	\$ (29,442.76) \$ (2,697.98)
24	Ending Bal Deferred TREC Program Costs Including Interest	\$ 773,406.78	8 \$ 2,271,085.18	\$ 1,498,640.56	\$ 6,506,502.10	\$ 8,438,676.97	\$ 8,438,676.97	\$ (3,197,535.06) \$ 8,438,676.97

#### Notes:

1 Current month may include retroactive adjustments recorded in subsequent months.

2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

## Attachment B Page 3 of 6

# Attachment TREC-2 Page 2 of 2

# Attachment TREC-3 Update (Actuals to September 2023) Page 1 of 3

## Jersey Central Power & Light Company Transition Renewable Energy Certificates (TREC) Program Monthly Calculations of TREC Program (Over)/Under-Recovery & Interest (Note 1) For the Year January 1, 2023 - December 31, 2023 9 Months Actuals & 3 Months Forecast

Line			<b>Actuals</b> Jan		<b>Actuals</b> Feb		<b>Actuals</b> Mar		Actuals Apr		<b>Actuals</b> May		<b>Actuals</b> Jun		<b>Actuals</b> Jul
#	<b>Calculation of TREC Program (Over)/Under-Recovery</b>		2023		2023		2023		2023		2023		2023		2023
1	Rider RRC - TREC Program Revenues	\$	(1,252,261.95)	\$	(1,590,160.82)	\$	(1,623,163.64)	\$	(1,478,492.30)	\$	(1,400,721.23)	\$	(1,580,250.59)	\$	(2,099,598.96)
-	TREC Program Costs:														
2	TREC Costs	\$	2,114,570.63	\$	1,729,086.37	\$	2,426,812.06	\$	1,305,076.69	\$	2,029,575.96	\$	3,074,517.06		3,415,982.81
3	TREC Admin Costs		40,283.49		41,357.72		42,642.12		43,926.53		46,486.27		47,806.91		50,448.17
4	Other Costs		-	<i>•</i>	-	<i>•</i>	-	<i>•</i>	-	<i>•</i>	-	<b>^</b>	-	<b>^</b>	-
5	Total TREC Programs Costs	\$	2,154,854.12	\$	1,770,444.09	\$	2,469,454.18	\$	1,349,003.22	\$	2,076,062.23	\$	3,122,323.97	\$	3,466,430.98
6	TREC Program (Over)/Under-Recovery	\$	902,592.17	\$	180,283.27	\$	846,290.54	\$	(129,489.08)	\$	675,341.00	\$	1,542,073.38	\$	1,366,832.02
	Defensed TDEC (Orea)/III der Deservor		L., 2022		E-1 2022		Max 2022		A		Mara 2022		L., 2022		L-1 2022
7	Deferred TREC (Over)/Under-Recovery	¢	Jan. 2023 8,411,932.19	¢	Feb. 2023	¢	Mar. 2023	¢	Apr. 2023 10,367,842.95	¢	May 2023	¢	Jun. 2023	¢	Jul. 2023
/ Q	Beginning Balance - Deferred TREC (Over)/Under-Recovery Add/(Deduct): Prior Year TREC Program Deferred Interest	\$	26,744.78	\$	9,341,269.14	Э	9,521,552.41	Э	10,507,842.95	Ф	10,238,353.87	Э	10,913,694.87	Ф	12,455,768.25
0 9	Beginning Bal Dfd.TREC Program Costs Incl. Prior Year Interest	\$	8,438,676.97	\$	9,341,269.14	¢	9,521,552.41	¢	10,367,842.95	\$	10,238,353.87	\$	10,913,694.87	¢	12,455,768.25
9	Add: Current Month TREC Program (Over)/Under-Recovery	φ	902,592.17	φ	180,283.27	φ	846,290.54	φ	(129,489.08)	φ	675,341.00	φ	1,542,073.38	Φ	1,366,832.02
10	Add/(Deduct): Other Adjustments (if any)		902,392.17		180,283.27		840,290.34		(129,409.00)		075,541.00		1,542,075.58		1,500,852.02
12		\$	9,341,269.14	\$	9,521,552.41	\$	10,367,842.95	\$	10 238 353 87	\$	10,913,694.87	\$	12,455,768.25	\$	13,822,600.27
12	Ending Datanee Deterred TREE (Over) Recovery	Ψ	,511,209.11	Ψ	,521,552.11	Ψ	10,507,012.95	Ψ	10,230,355.07	Ψ	10,915,091.07	Ψ	12,100,700.20	Ψ	15,022,000.27
	<b>Computation of TREC Program Interest</b>		Jan. 2023		Feb. 2023		Mar. 2023		Apr. 2023		May 2023		Jun. 2023		Jul. 2023
13	AVERAGE Principal Balance Before Deferred Taxes	\$	8,889,973.06	\$	9,431,410.78	\$	9,944,697.68	\$	10,303,098.41	\$	10,576,024.37	\$	11,684,731.56	\$	13,139,184.26
14	Accumulated Deferred Income Taxes		2,498,971.43		2,651,169.57		2,795,454.52		2,896,200.96		2,972,920.45		3,284,578.04		3,693,424.70
15	AVERAGE Principal Balance Excluding Deferred Taxes	\$	6,391,001.63	\$	6,780,241.21	\$	7,149,243.16	\$	7,406,897.45	\$	7,603,103.92	\$	8,400,153.52	\$	9,445,759.56
16	Multiply By: Interest Rate (Note 2)		5.00%		4.69%		5.49%		4.57%		4.74%		4.93%		5.54%
17	Divided By: Months Per Year		12		12		12		12		12		12		12
18	TREC Program Interest Income / (Expense)	\$	26,629.17	\$	26,499.44	\$	32,707.79	\$	28,207.93	\$	30,032.26	\$	34,510.63	\$	43,607.92
	Deferred TREC Program Costs Including Interest		Jan. 2023		Feb. 2023		Mar. 2023		Apr. 2023		May 2023		Jun. 2023		Jul. 2023
19	Beginning Balance - Deferred Interest on TREC Program	\$	26,744.78	\$	26,629.17	\$	53,128.61	\$	85,836.40	\$	114,044.33	\$	144,076.59	\$	178,587.22
20	Annual TREC Interest Reclass Journal Voucher (JV)		(26,744.78)												
21	Beginning Balance After Prior Year Interest Reclass JV	\$	-	\$	26,629.17	\$	53,128.61	\$	85,836.40	\$	114,044.33	\$	144,076.59	\$	178,587.22
22	TREC Program Interest Income / (Expense)		26,629.17		26,499.44		32,707.79		28,207.93		30,032.26		34,510.63		43,607.92
23	Ending Balance - Deferred Interest on TREC Program Costs	\$	26,629.17	\$	53,128.61	\$	85,836.40	\$	114,044.33	\$	144,076.59	\$	178,587.22	\$	222,195.14
24	Ending Bal Deferred TREC Program Costs Including Interest	\$	9,367,898.31	\$	9,574,681.02	\$	10,453,679.35	\$	10,352,398.20	\$	11,057,771.46	\$	12,634,355.47	\$	14,044,795.41

#### Notes:

- 1 Current month may include retroactive adjustments recorded in subsequent months.
- 2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

## Attachment B Page 4 of 6

## Jersey Central Power & Light Company Transition Renewable Energy Certificates (TREC) Program Monthly Calculations of TREC Program (Over)/Under-Recovery & Interest (Note 1) For the Year January 1, 2023 - December 31, 2023 9 Months Actuals & 3 Months Forecast

1Rider RRC - TREC Program Revenues $$$ (2,259,587.12) $$ (2,131,058.56) $$ (1,655,279.62) $$ (1,471,133.53) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (20,172,354.72) $$ (20,172,354.72) $$ (20,172,354.72) $$ (1,630,646.40) $$ (20,172,354.72) $$ (20,172,354$		(43,954,021.36)
TREC Program Costs:		
	31,523,942.83 \$	69,563,650.55
3 TREC Admin Costs 47,780.48 52,213.25 59,339.00 63,193.00 64,477.00 599,953.94	649,285.30	1,249,239.24
4 Other Costs	49,813.46	49,813.46
5 Total TREC Programs Costs \$ 4,241,341.37 \$ 4,150,199.50 \$ 4,761,566.00 \$ 4,808,545.00 \$ 4,269,437.00 \$ 38,639,661.66 \$	32,223,041.59 \$	70,862,703.25
6 TREC Program (Over)/Under-Recovery \$ 1,981,754.25 \$ 2,019,140.94 \$ 3,106,286.38 \$ 3,337,411.47 \$ 2,638,790.60 \$ 18,467,306.94 \$	8,441,374.95 \$	26,908,681.89
Deferred TREC (Over)/Under-Recovery         Aug. 2023         Sep. 2023         Oct. 2023         Nov. 2023         Dec. 2023         YTD 2023         T	Cumulative Through 2022	Cumulative 2023
7 Beginning Balance - Deferred TREC (Over)/Under-Recovery       \$ 13,822,600.27 \$ 15,804,354.52 \$ 17,823,495.46 \$ 20,929,781.84 \$ 24,267,193.31 \$ 8,411,932.19 \$         9 A 11/(D. 1) Dia Variation of the transformation of the transformatio	- \$	-
8 Add/(Deduct): Prior Year TREC Program Deferred Interest 9 Decimina Data Data Data Data Data Data Data Da	- ¢	
9 Beginning Bal Dfd.TREC Program Costs Incl. Prior Year Interest \$ 13,822,600.27 \$ 15,804,354.52 \$ 17,823,495.46 \$ 20,929,781.84 \$ 24,267,193.31 \$ 8,438,676.97 \$ 10 Add: Current Manth TREC Program (Ourse)/Under (Ourse	- \$	-
10       Add: Current Month TREC Program (Over)/Under-Recovery $1,981,754.25$ $2,019,140.94$ $3,106,286.38$ $3,337,411.47$ $2,638,790.60$ $18,467,306.94$ 11       Add/(Deduct): Other Adjustments (if any)	8,441,374.95	26,908,681.89
11       Add/(Deduct): Other Adjustments (if any)         12       Ending Balance - Deferred TREC (Over)-Recovery         \$ 15,804,354.52       \$ 17,823,495.46       \$ 20,929,781.84       \$ 24,267,193.31       \$ 26,905,983.91       \$ 26,905,983.91	- 8,441,374.95 \$	26,908,681.89
	, ,	
	Cumulative Through 2022	Cumulative 2023
13       AVERAGE Principal Balance Before Deferred Taxes       \$ 14,813,477.40       \$ 16,813,924.99       \$ 19,376,638.65       \$ 22,598,487.58       \$ 25,586,588.61	U	
14       Accumulated Deferred Income Taxes       4,164,068.50       4,726,394.31       5,446,773.12       6,352,434.86       7,192,390.06		
15 AVERAGE Principal Balance Excluding Deferred Taxes       \$ 10,649,408.90 \$ 12,087,530.68 \$ 13,929,865.53 \$ 16,246,052.72 \$ 18,394,198.55		
16 Multiply By: Interest Rate (Note 2)       5.52%       5.47%       5.47%       5.47%		
17 Divided By: Months Per Year     12     12     12     12		
18 TREC Program Interest Income / (Expense)       \$ 48,987.28 \$ 55,098.99 \$ 63,496.97 \$ 74,054.92 \$ 83,846.89 \$ 547,680.19 \$	(2,697.98) \$	544,982.21
	Cumulative	Cumulative
	Through 2022	2023
19 Beginning Balance - Deferred Interest on TREC Program       \$ 222,195.14 \$ 271,182.42 \$ 326,281.41 \$ 389,778.38 \$ 463,833.30 \$ 26,744.78 \$	- \$	-
20 Annual TREC Interest Reclass Journal Voucher (JV) (26,744.78)	-	-
21 Beginning Balance After Prior Year Interest Reclass JV       \$ 222,195.14 \$ 271,182.42 \$ 326,281.41 \$ 389,778.38 \$ 463,833.30 \$ - \$	- \$	-
22       TREC Program Interest Income / (Expense)         48,987.28       55,098.99       63,496.97       74,054.92       83,846.89       547,680.19	(2,697.98)	544,982.21
23 Ending Balance - Deferred Interest on TREC Program Costs       \$ 271,182.42 \$ 326,281.41 \$ 389,778.38 \$ 463,833.30 \$ 547,680.19 \$ 547,680.19 \$	(2,697.98) \$	544,982.21
24 Ending Bal Deferred TREC Program Costs Including Interest       \$ 16,075,536.94 \$ 18,149,776.87 \$ 21,319,560.22 \$ 24,731,026.61 \$ 27,453,664.10 \$ 27,453,664.10 \$	8,438,676.97 \$	27,453,664.10

### Notes:

- 1 Current month may include retroactive adjustments recorded in subsequent months.
- 2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

## Attachment B Page 5 of 6

# Attachment TREC-3 Update (Actuals to September 2023) Page 2 of 3

# Jersey Central Power & Light Company Transition Renewable Energy Certificates (TREC) Program Monthly Calculations of TREC Program (Over)/Under-Recovery & Interest (Note 1) For the 6 Months January 1, 2024 - June 30, 2024 6 Months Forecast

Fo Forecast Forecast Forecast Forecast Forecast Line Jan Feb Mar Apr May 2024 2024 2024 2024 Calculation of TREC Program (Over)/Under-Recovery 2024 # Rider RRC - TREC Program Revenues \$ (1,769,996.27) \$ (1,705,446.41) \$ (1,509,264.00) (1,414,306.62)1 \$ (1.830,050.49) (1.0)**TREC Program Costs:** 2 TREC Costs \$ 3,598,161.00 \$ 2,947,944.00 \$ 2,551,951.00 \$ 3,167,939.00 \$ 3,695,930.00 \$ 4,4 68,330.00 70,899.00 72,183.00 3 **TREC Admin Costs** 67,046.00 69,615.00 4 Other Costs \$ 3,665,207.00 \$ 3,016,274.00 \$ 2,621,566.00 3.238.838.00 5 **Total TREC Programs Costs** \$ \$ 3.768.113.00 \$ 4.4 6 **TREC Program (Over)/Under-Recovery** 1,835,156.51 \$ 1,246,277.73 \$ 916,119.59 \$ 1,729,574.00 \$ 2,353,806.38 \$ 2,8 **Deferred TREC (Over)/Under-Recovery** Jan. 2024 Feb. 2024 Mar. 2024 Apr. 2024 May 2024 Ju \$ 26,905,983.91 \$ 29,288,820.61 \$ 30,535,098.34 \$ 31,451,217.93 \$ 33,180,791.93 \$ 35,5 Beginning Balance - Deferred TREC (Over)/Under-Recovery 7 Add/(Deduct): Prior Year TREC Program Deferred Interest 547,680.19 8 9 Beginning Bal. - Dfd.TREC Program Costs Incl. Prior Year Interest \$ 27,453,664.10 \$ 29,288,820.61 \$ 30,535,098.34 \$ 31,451,217.93 \$ 33,180,791.93 \$ 35.5 10 Add: Current Month TREC Program (Over)/Under-Recovery 1,835,156.51 1,246,277.73 916,119.59 1,729,574.00 2,353,806.38 2,8 Add/(Deduct): Other Adjustments (if any) 11 12 Ending Balance - Deferred TREC (Over)-Recovery \$ 29,288,820.61 \$ 30,535,098.34 \$ 31,451,217.93 \$ 33,180,791.93 \$ 35,534,598.31 \$ 38,4 **Computation of TREC Program Interest** Jan. 2024 Feb. 2024 Mar. 2024 Apr. 2024 May 2024 Ju 13 AVERAGE Principal Balance Before Deferred Taxes \$ 28,371,242.36 \$ 29,911,959.48 \$ 30,993,158.14 \$ 32,316,004.93 \$ 34,357,695.12 \$ 36,9 Accumulated Deferred Income Taxes 9,084,028.99 7,975,156.23 8,408,251.81 8,712,176.75 9,657,948.10 14 10,3 15 AVERAGE Principal Balance Excluding Deferred Taxes \$ 20,396,086.13 \$ 21,503,707.67 \$ 22,280,981.39 \$ 23,231,975.94 \$ 24,699,747.02 \$ 26.5 Multiply By: Interest Rate (Note 2) 5.47% 5.47% 5.47% 5.47% 5.47% 16 Divided By: Months Per Year 12 12 12 12 12 17 **TREC Program Interest Income / (Expense)** 92,972.16 \$ 98,021.07 101,564.14 105,899.09 112,589.68 \$ \$ \$ 18 \$ S **Deferred TREC Program Costs Including Interest** Jan. 2024 Feb. 2024 Mar. 2024 Apr. 2024 May 2024 Ju 19 Beginning Balance - Deferred Interest on TREC Program \$ 547,680.19 \$ 92,972.16 \$ 190,993.23 \$ 292,557.37 \$ 398,456.46 \$ 20 Annual TREC Interest Reclass Journal Voucher (JV) (547,680.19) \$ 21 Beginning Balance After Prior Year Interest Reclass JV \$ 92,972.16 \$ 190,993.23 S 292,557.37 \$ 398,456.46 \$ 22 TREC Program Interest Income / (Expense) 92,972.16 98,021.07 101,564.14 105.899.09 112.589.68 \$ 92,972.16 \$ 190,993.23 292,557.37 398,456.46 511,046.14 23 Ending Balance - Deferred Interest on TREC Program Costs \$ S S 24 Ending Bal. - Deferred TREC Program Costs Including Interest \$ 29,381,792.77 \$ 30,726,091.57 \$ 31,743,775.30 \$ 33,579,248.39 \$ 36,045,644.45 \$ 39,0

#### Notes:

1 Current month may include retroactive adjustments recorded in subsequent months.

2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

#### Attachment B Page 6 of 6

# Attachment TREC-3 Update (Actuals to September 2023) Page 3 of 3

orecast	6 Months Forecast		
Jun	January 2024	Cumulative	Cumulative
2024	to June 2024	2023	2024
,668,795.97)	\$ (9,897,859.76)	\$ (43,954,021.36)	) \$ (53,851,881.12)
,487,914.00	\$ 20,449,839.00	\$ 69,563,650.55	\$ 90,013,489.55
73,468.00	421,541.00	1,249,239.24	1,670,780.24
-		49,813.46	49,813.46
561,382.00	\$ 20,871,380.00	\$ 70,862,703.25	\$ 91,734,083.25
892,586.03	\$ 10,973,520.24	\$ 26,908,681.89	\$ 37,882,202.13
	6 Months	Cumulative	Cumulative
ın. 2024	Forecast	2023	2024
534,598.31	\$ 26,905,983.91	\$ -	\$ -
	547,680.19	-	-
,534,598.31	\$ 27,453,664.10	\$ -	\$ -
892,586.03	10,973,520.24	26,908,681.89	37,882,202.13
-	-	-	-
427,184.34	\$ 38,427,184.34	\$ 26,908,681.89	\$ 37,882,202.13
	6 Months	Cumulative	Cumulative
ın. 2024	Forecast	2023	2024
980,891.33			
395,328.55			
585,562.78			
5.47%			
12			
121,185.86	\$ 632,232.00	\$ 544,982.21	\$ 1,177,214.21
	6 Months	Cumulative	Cumulative
ın. 2024	Forecast	2023	2024
511,046.14	\$ 547,680.19	\$ -	\$ -
	(547,680.19)	-	-
511,046.14	\$ -	\$ -	\$ -
121,185.86	632,232.00	544,982.21	1,177,214.21
632,232.00	\$ 632,232.00	\$ 544,982.21	\$ 1,177,214.21
,059,416.34	\$ 39,059,416.34	\$ 27,453,664.10	\$ 39,059,416.34

# **Attachment C**

Attachment C Page 1 of 6

## Attachment SuSI-1 Update (Actuals to September 2023) Page 1 of 1

# Jersey Central Power & Light Company

RGGI Recovery Charge - 2022 Rider RRC Filings

Successor Solar Incentive ("SuSI") Program

Actual Results Through September 2023 & Nine Month Forecast Period from October 1, 2023 to June 30, 2024

# Proposed Rider RRC-SuSI Component Rate Increase, Effective January 1, 2024

		Cumulative as of	Activity for the	Cumulative as of	
	Calculation of Deferred	Dec.31, 2021	Year 2022	Dec.31, 2022	Refer to
	SuSi Program Costs Including Interest	Attachment SuSI-2	Attachment SuSI-2	Attachment SuSI-2	Attachment SuSI-2
1	Rider RRC - SuSI Program Revenues	\$ -	\$ -	\$ -	Line 1
2	Total SuSI Programs Costs	-	307,689.36	307,689.36	Line 5
3	SuSI Program (Over)/Under-Recovery	\$ -	\$ 307,689.36	\$ 307,689.36	Line 6
4	SuSI Program Interest Income / (Expense)	-	1,512.28	1,512.28	Line 18
5	Ending Bal Deferred SuSI Program Costs Including Interest	\$ -	\$ 309,201.64	\$ 309,201.64	Line 24
	18-Month Forecast of	"2+10" Forecast	6 Month Forecast	"2+16" Forecast	Refer to
	SuSI Deferred Program Costs Incl. Interest	Year 2023	Year 2024	Jan.2023 - Jun.2024	Attachment SuSI-3
6	Rider RRC - SuSI Revenues	\$ (1,432,242.30)	\$ (732,145.04)	\$ (2,164,387.34)	Line 1
7	SuSI Program Costs Incurred	3,519,881.58	3,277,608.00	6,797,489.58	Line 5
8	SuSI Program (Over)/Under-Recovery	\$ 2,087,639.28	\$ 2,545,462.96	\$ 4,633,102.24	Line 6
9	SuSI Program Interest Income / (Expense)	29,768.73	67,795.84	97,564.57	Line 18
10	SuSI Program (Over)/Under-Recovery	\$ 2,117,408.01	\$ 2,613,258.80	\$ 4,730,666.81	Line 6 + Line 18
11	Ending Balance - Deferred SuSI Program Costs Incl.Interest			\$ 5,039,868.45	Line 10

	Proposed Rider SuSI Tariff Rate Computation								
	& Impact on SuSI Revenues								
	Total SuSI Revenue Requirements (January 2023 through June 2024)								
13	Forecast MWh Retail Sales for the 12 Months Ended June 30, 2024								
	4 Proposed Rider RRC-SuSI before SUT (\$/kWh), Effective January 1, 2024								
	Current Rider RRC-SuSI Rate before SUT (\$/kWh)								
16	Proposed Tariff Rider RRC-SuSI Component Rate Increase before								
	SUT (\$/kWh), effective January 1, 2024								
17	Proposed Rider RRC-SuSI Component Revenue Increase								

Ja	Effective nuary 1, 2024	Refer to Attachment SuSI-1
\$	5,039,868.45 19,880,754	Line 3
\$	0.000254 0.000079	L12 ÷ L13 ÷ 1000
\$	0.000175	L14- L15
\$	3,479,132.00	L13 x L16 x 1000

# Jersey Central Power & Light Company Successor Solar Incentive ("SuSI") Program Monthly Calculations of SuSI Program (Over)/Under-Recovery & Interest (Note 1) For the Year January 1, 2022 - December 31, 2022

	For the Year January 1, 2022 - December 31, 2022														
Line			ctuals Jan		<b>ctuals</b> Feb	1	Actuals Mar		Actuals Apr		Actuals May		Actuals Jun		Actuals Jul
#	Calculation of SuSI Program (Over)/Under-Recovery		2022		2022		2022		2022		2022		2022		2022
1	Rider RRC - SuSI Program Revenues	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	SuSI Program Costs:														
2	SuSI Costs	\$	-	\$	-	\$	-	\$	256.47	\$	554.86	\$	1,866.35	\$	8,625.57
3	SuSI Admin Costs		-		-		-		1,377.35		1,354.46		1,354.46		1,354.46
4	Other Costs		-		-		-		-		-		-		-
5	Total SuSI Programs Costs	\$	-	\$	-	\$	-	\$	1,633.82	\$	1,909.32	\$	3,220.81	\$	9,980.03
6	SuSI Program (Over)/Under-Recovery	\$	-	\$	-	\$	-	\$	1,633.82	\$	1,909.32	\$	3,220.81	\$	9,980.03
	Deferred SuSI (Over)/Under-Recovery	Jaı	n. 2022	Fe	b. 2022	Μ	lar. 2022	A	Apr. 2022	N	May 2022	J	Jun. 2022	J	ul. 2022
7	Beginning Balance - Deferred SuSI (Over)/Under-Recovery	\$	-	\$	-	\$	-	\$	-	\$	1,633.82	\$	3,543.14	\$	6,763.95
8	Add/(Deduct): Prior Year SuSI Program Deferred Interest		-												
9	Beginning Bal Dfd.SuSI Program Costs Incl. Prior Year Interest	\$	-	\$	-	\$	-	\$	-	\$	1,633.82	\$	3,543.14	\$	6,763.95
10	Add: Current Month SuSI Program (Over)/Under-Recovery		-		-		-		1,633.82		1,909.32		3,220.81		9,980.03
11	Add/(Deduct): Other Adjustments (if any)		-		-		-		-		-		-		-
12	Ending Balance - Deferred SuSI (Over)-Recovery	\$	-	\$	-	\$	-	\$	1,633.82	\$	3,543.14	\$	6,763.95	\$	16,743.98
	<b>Computation of SuSI Program Interest</b>	Jaı	n. 2022	Fe	b. 2022	Μ	lar. 2022	A	Apr. 2022	N	May 2022	J	Jun. 2022	]	ul. 2022
13	AVERAGE Principal Balance Before Deferred Taxes	\$	-	\$	-	\$	-	\$	816.91	\$	2,588.48	\$	5,153.55	\$	11,753.97
14	Accumulated Deferred Income Taxes		-		-		-		229.63		727.62		1,448.66		3,304.04
15	AVERAGE Principal Balance Excluding Deferred Taxes	\$	-	\$	-	\$	-	\$	587.28	\$	1,860.86	\$	3,704.89	\$	8,449.93
16	Multiply By: Interest Rate (Note 2)	1	.38%		1.78%		1.91%		3.04%		3.33%		3.26%		3.44%
17	Divided By: Months Per Year		12		12		12		12		12		12		12
18	SuSI Program Interest Income / (Expense)	\$	-	\$	-	\$	-	\$	1.49	\$	5.16	\$	10.06	\$	24.22
	Deferred SuSI Program Costs Including Interest	Jaı	n. 2022	Fe	b. 2022	Μ	lar. 2022	A	Apr. 2022	Ν	May 2022	J	Jun. 2022	]	ul. 2022
19	Beginning Balance - Deferred Interest on SuSI Program	\$	-	\$	-	\$	_	\$	-	\$	1.49		6.65		16.71
20	Annual SuSI Interest Reclass Journal Voucher (JV)		-												
21	Beginning Balance After Prior Year Interest Reclass JV	\$	_	\$	-	\$	-	\$	-	\$	1.49	\$	6.65	\$	16.71
22	SuSI Program Interest Income / (Expense)	-	-		-		-		1.49		5.16		10.06		24.22
23	Ending Balance - Dfd.Interest on SuSI Program Costs	\$	_	\$	_	\$	_	\$	1.49	\$	6.65	\$	16.71	\$	40.93
24	Ending Bal Dfd.SuSI Program Costs Including Interest	\$	-	\$	-	\$	-	\$	1,635.31	\$	3,549.79	\$	6,780.66		16,784.91
- •		*		¥		Ŷ		¥	1,000.01	Ŷ	2,2 19119	Ŷ		Ŷ	- 0,7 0 119 1

# Notes:

1 Current month may include retroactive adjustments recorded in subsequent months.

2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

#### Attachment C Page 2 of 6

Page 1 of 2

# Jersey Central Power & Light Company Successor Solar Incentive ("SuSI") Program Monthly Calculations of SuSI Program (Over)/Under-Recovery & Interest (Note 1) For the Year January 1, 2022 - December 31, 2022

Line #	e Calculation of SuSI Program (Over)/Under-Recovery	Actuals Aug 2022	Actuals Sep 2022	Actuals Oct 2022	Actuals Nov 2022	Actuals Dec 2022	Actuals YTD 2022	Cumulative Through 202		Cumulative Through 2022
1	Rider RRC - SuSI Program Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
	SuSI Program Costs:									
2	SuSI Costs	\$ 31,299.22	\$ 31,806.45	\$ -	\$ 59,095.54	\$ 161,971.87	# \$ 295,476.33	\$ -	\$	295,476.33
3	SuSI Admin Costs	1,354.46	1,354.46	-	2,708.92	1,354.46	12,213.03	-		12,213.03
4	Other Costs		-	-	-	-				-
5	Total SuSI Programs Costs	\$ 32,653.68	. ,	\$ -	\$ 61,804.46	\$ 163,326.33	\$ 307,689.36	\$ -	\$	307,689.36
6	SuSI Program (Over)/Under-Recovery	\$ 32,653.68	\$ 33,160.91	\$ -	\$ 61,804.46	\$ 163,326.33	\$ 307,689.36	\$ -	\$	307,689.36
								Cumulative	•	Cumulative
	Deferred SuSI (Over)/Under-Recovery	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	YTD 2022	Through 202	21	Through 2022
7	Beginning Balance - Deferred SuSI (Over)/Under-Recovery	\$ 16,743.98	\$ 49,397.66	\$ 82,558.57	\$ 82,558.57	\$ 144,363.03	\$ -	\$ -	\$	-
8	Add/(Deduct): Prior Year SuSI Program Deferred Interest									-
9	Beginning Bal Dfd.SuSI Program Costs Incl. Prior Year Interest	\$ 16,743.98	\$ 49,397.66	\$ 82,558.57	\$ 82,558.57	\$ 144,363.03	\$ -	\$ -	\$	-
10	Add: Current Month SuSI Program (Over)/Under-Recovery	32,653.68	33,160.91	-	61,804.46	163,326.33	307,689.36	-		307,689.36
11	Add/(Deduct): Other Adjustments (if any)		-	-	-	-				-
12	Ending Balance - Deferred SuSI (Over)-Recovery	\$ 49,397.66	\$ 82,558.57	\$ 82,558.57	\$ 144,363.03	\$ 307,689.36	\$ 307,689.36	\$ -	\$	307,689.36
								Cumulative	;	Cumulative
	Computation of SuSI Program Interest	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	YTD 2022	Through 202	21	Through 2022
13	AVERAGE Principal Balance Before Deferred Taxes	\$ 33,070.82	\$ 65,978.12	\$ 82,558.57	\$ 113,460.80	\$ 226,026.20				
14	Accumulated Deferred Income Taxes	9,296.21	18,546.45	23,207.21	31,893.83	63,535.96				
15	AVERAGE Principal Balance Excluding Deferred Taxes	\$ 23,774.61	\$ 47,431.67	\$ 59,351.36	\$ 81,566.97	\$ 162,490.24				
16	Multiply By: Interest Rate (Note 2)	3.50%	4.11%	4.72%	5.14%	4.85%				
17	Divided By: Months Per Year	12	12	12	12	12				
18	SuSI Program Interest Income / (Expense)	\$ 69.34	\$ 162.45	\$ 233.45	\$ 349.38	\$ 656.73	\$ 1,512.28	\$ -	\$	1,512.28
								Cumulative	;	Cumulative
	Deferred SuSI Program Costs Including Interest	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	YTD 2022	Through 202	21	Through 2022
19	Beginning Balance - Deferred Interest on SuSI Program	\$ 40.93	\$ 110.27	\$ 272.72	\$ 506.17	\$ 855.55	\$ -	\$ -	\$	-
20	Annual SuSI Interest Reclass Journal Voucher (JV)						-			-
21	Beginning Balance After Prior Year Interest Reclass JV	\$ 40.93	\$ 110.27	\$ 272.72	\$ 506.17	\$ 855.55		\$ -	\$	-
22	SuSI Program Interest Income / (Expense)	69.34	162.45	233.45	349.38	656.73	1,512.28			1,512.28
23	Ending Balance - Dfd.Interest on SuSI Program Costs	\$ 110.27	\$ 272.72	\$ 506.17	\$ 855.55	\$ 1,512.28	\$ 1,512.28	\$ -	\$	1,512.28
24	Ending Bal Dfd.SuSI Program Costs Including Interest	\$ 49,507.93	\$ 82,831.29	\$ 83,064.74	\$ 145,218.58	\$ 309,201.64	\$ 309,201.64	\$ -	\$	309,201.64

## Notes:

1 Current month may include retroactive adjustments recorded in subsequent months.

2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

#### Attachment C Page 3 of 6

# Attachment SuSI-2 Page 2 of 2

## Jersey Central Power & Light Company Successor Solar Incentive ("SuSI") Program Monthly Calculations of SuSI Program (Over)/Under-Recovery & Interest (Note 1) For the Year January 1, 2023 - December 31, 2023

9 Months Actuals & 3 Months Forecast

Line		Actuals Jan	Actuals Feb	Actuals Mar	Actuals Apr	Actuals May	Actuals Jun	Actuals Jul
#	Calculation of SuSI Program (Over)/Under-Recovery	2023	2023	2023	2023	2023	2023	2023
1	Rider RRC - SuSI Program Revenues	\$ (51,247.68)	\$ (114,973.04)	\$ (118,086.70)	\$ (107,166.35)	\$ (101,540.50)	\$ (114,540.48)	\$ (152,910.89)
	SuSI Program Costs:							
2	SuSI Costs	\$ 104,008.48	\$ 68,665.49	\$ 104,529.71	\$ 94,368.46	\$ 150,050.74	\$ 216,138.08	\$ 208,591.74
3	SuSI Admin Costs	1,564.63	1,354.46	1,354.46	2,708.92	2,785.33	2,785.33	2,785.33
4	Other Costs	-	-	-	-	-	-	-
5	Total SuSI Programs Costs	\$ 105,573.11	\$ 70,019.95	\$ 105,884.17	\$ 97,077.38	\$ 152,836.07	\$ 218,923.41	\$ 211,377.07
6	SuSI Program (Over)/Under-Recovery	\$ 54,325.43	\$ (44,953.09)	\$ (12,202.53)	\$ (10,088.97)	\$ 51,295.57	\$ 104,382.93	\$ 58,466.18
	Deferred SuSI (Over)/Under-Recovery	Jan. 2023	Feb. 2023	Mar. 2023	Apr. 2023	May 2023	Jun. 2023	Jul. 2023
7	Beginning Balance - Deferred SuSI (Over)/Under-Recovery	\$ 307,689.36	\$ 363,527.07	\$ 318,573.98	\$ 306,371.45	\$ 296,282.48	\$ 347,578.05	\$ 451,960.98
8	Add/(Deduct): Prior Year SuSI Program Deferred Interest	1,512.28						
9	Beginning Bal Dfd.SuSI Program Costs Incl. Prior Year Inter	\$ 309,201.64	\$ 363,527.07	\$ 318,573.98	\$ 306,371.45	\$ 296,282.48	\$ 347,578.05	\$ 451,960.98
10	Add: Current Month SuSI Program (Over)/Under-Recovery	54,325.43	(44,953.09)	(12,202.53)	(10,088.97)	51,295.57	104,382.93	58,466.18
11	Add/(Deduct): Other Adjustments (if any)	-	-	-	-	-	-	-
12	Ending Balance - Deferred SuSI (Over)-Recovery	\$ 363,527.07	\$ 318,573.98	\$ 306,371.45	\$ 296,282.48	\$ 347,578.05	\$ 451,960.98	\$ 510,427.16
	<b>Computation of SuSI Program Interest</b>	Jan. 2023	Feb. 2023	Mar. 2023	Apr. 2023	May 2023	Jun. 2023	Jul. 2023
13	AVERAGE Principal Balance Before Deferred Taxes	\$ 336,364.36	\$ 341,050.53	\$ 312,472.72	\$ 301,326.97	\$ 321,930.27	\$ 399,769.52	\$ 481,194.07
14	Accumulated Deferred Income Taxes	 94,552.02	95,869.30	87,836.08	84,703.01	90,494.60	112,375.21	135,263.65
15	AVERAGE Principal Balance Excluding Deferred Taxes	\$ 241,812.34	\$ 245,181.23	\$ 224,636.64	\$ 216,623.96	\$ 231,435.67	\$ 287,394.31	\$ 345,930.42
16	Multiply By: Interest Rate (Note 2)	5.00%	4.69%	5.49%	4.57%	4.74%	4.93%	5.54%
17	Divided By: Months Per Year	12	12	12	12	12	12	12
18	SuSI Program Interest Income / (Expense)	\$ 1,007.55	\$ 958.25	\$ 1,027.71	\$ 824.98	\$ 914.17	\$ 1,180.71	\$ 1,597.05
	Deferred SuSI Program Costs Including Interest	Jan. 2023	Feb. 2023	Mar. 2023	Apr. 2023	May 2023	Jun. 2023	Jul. 2023
19	Beginning Balance - Deferred Interest on SuSI Program	\$ 1,512.28	\$ 1,007.55	\$ 1,965.80	\$ 2,993.51	\$ 3,818.49	\$ 4,732.66	\$ 5,913.37
20	Annual SuSI Interest Reclass Journal Voucher (JV)	(1,512.28)						
21	Beginning Balance After Prior Year Interest Reclass JV	\$ -	\$ 1,007.55	\$ 1,965.80	\$ 2,993.51	\$ 3,818.49	\$ 4,732.66	\$ 5,913.37
22	SuSI Program Interest Income / (Expense)	 1,007.55	 958.25	 1,027.71	 824.98	 914.17	 1,180.71	 1,597.05
23	Ending Balance - Dfd.Interest on SuSI Program Costs	\$ 1,007.55	\$ 1,965.80	\$ 2,993.51	\$ 3,818.49	\$ 4,732.66	\$ 5,913.37	\$ 7,510.42
24	Ending Bal Dfd.SuSI Program Costs Including Interest	\$ 364,534.62	\$ 320,539.78	\$ 309,364.96	\$ 300,100.97	\$ 352,310.71	\$ 457,874.35	\$ 517,937.58

#### Notes:

1 Current month may include retroactive adjustments recorded in subsequent months.

2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

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# Jersey Central Power & Light Company

# Successor Solar Incentive ("SuSI") Program Monthly Calculations of SuSI Program

(Over)/Under-Recovery & Interest (Note 1)

For the Year January 1, 2023 - December 31, 2023

9 Months Actuals & 3 Months Forecast

	7 Wonth's Actuary & 5 Wonth's Portcast		Actuals		Actuals		Forecast		Forecast		Forecast		12 Months Forecast				
Line			Aug		Sep		Oct		Nov		Dec		YTD		nulative		Cumulative
#	<b>Calculation of SuSI Program (Over)/Under-Recovery</b>		2023		2023		2023		2023		2023		2023	Thro	ugh 2022		2023
1	Rider RRC - SuSI Program Revenues	\$	(164,912.45)	\$	(154,984.33)	\$	(122,441.10)	\$	(108,819.80)	\$	(120,618.98)	\$	(1,432,242.30)	\$	-	\$	(1,432,242.30)
	SuSI Program Costs:																
2	SuSI Costs	\$	366,321.36	\$	569,156.11	\$	483,253.00	\$	577,660.00	\$	529.668.00	#\$	3,472,411.17	\$ 29	5,476.33	\$	3,767,887.50
3	SuSI Admin Costs		3,760.20		5,345.75	Ċ.	6,772.00		8,127.00		8,127.00		47,470.41		2,213.03		59,683.44
4	Other Costs		-		-		-		-		-		-		-		-
5	Total SuSI Programs Costs	\$	370,081.56	\$	574,501.86	\$	490,025.00	\$	585,787.00	\$	537,795.00	\$	3,519,881.58	\$ 30	7,689.36	\$	3,827,570.94
6	SuSI Program (Over)/Under-Recovery	\$	205,169.11	\$	419,517.53	\$	367,583.90	\$	476,967.20	\$	417,176.02	\$	2,087,639.28	\$ 30	7,689.36	\$	2,395,328.64
														Cui	nulative		Cumulative
	Deferred SuSI (Over)/Under-Recovery		Aug. 2023		Sep. 2023		Oct. 2023		Nov. 2023		Dec. 2023		YTD 2023	Thro	ugh 2022		2023
7	Beginning Balance - Deferred SuSI (Over)/Under-Recovery	\$	510,427.16	\$	715,596.27	\$	1,135,113.80	\$	1,502,697.70	\$	1,979,664.90	\$	307,689.36	\$	-	\$	-
8	Add/(Deduct): Prior Year SuSI Program Deferred Interest												1,512.28				-
9	Beginning Bal Dfd.SuSI Program Costs Incl. Prior Year Inte	1 \$	510,427.16	\$	715,596.27	\$	1,135,113.80	\$	1,502,697.70	\$	1,979,664.90	\$	309,201.64	\$	-	\$	-
10	Add: Current Month SuSI Program (Over)/Under-Recovery		205,169.11		419,517.53		367,583.90		476,967.20		417,176.02		2,087,639.28	30	7,689.36		2,395,328.64
11	Add/(Deduct): Other Adjustments (if any)		-		-		-		-		-		-		-		-
12	Ending Balance - Deferred SuSI (Over)-Recovery	\$	715,596.27	\$	1,135,113.80	\$	1,502,697.70	\$	1,979,664.90	\$	2,396,840.92	\$	2,396,840.92	\$ 30	7,689.36	\$	2,395,328.64
					G 2022				N. 2022		D 0000				nulative		Cumulative
10	Computation of SuSI Program Interest	Φ.	Aug. 2023	۵	Sep. 2023	۵	Oct. 2023	Φ.	Nov. 2023	Φ.	Dec. 2023	_	YTD 2023	Thro	ugh 2022		2023
13	AVERAGE Principal Balance Before Deferred Taxes Accumulated Deferred Income Taxes	\$	613,011.72	\$	925,355.04	\$	1,318,905.75	\$	, ,	\$	2,188,252.91						
14		\$	<u>172,317.59</u> 440,694.13	¢	260,117.30 665,237.74	¢	370,744.41 948,161.34	\$	489,446.06	¢	<u>615,117.89</u> 1,573,135.02	_					
15 16	AVERAGE Principal Balance Excluding Deferred Taxes Multiply By: Interest Rate (Note 2)	Φ	5.52%	Φ	5.47%	φ	5.47%	Φ	5.47%	\$	5.47%						
17	Divided By: Months Per Year		12		12		12		12		12						
18	SuSI Program Interest Income / (Expense)	\$	2,027.19	\$	3,032.38	\$	4,322.04	\$	5,705.83	\$	7,170.87	\$	29,768.73	\$	1,512.28	\$	31,281.01
10	Sust i rogi uni interest income / (Expense)	Ψ	2,027.17	Ψ	3,032.30	Ψ	1,522.01	Ψ	5,705.05	Ψ	7,170.07	Ψ	29,100.15	 Сш	nulative		Cumulative
	Deferred SuSI Program Costs Including Interest		Aug. 2023		Sep. 2023		Oct. 2023		Nov. 2023		Dec. 2023		YTD 2023		ugh 2022		2023
19	Beginning Balance - Deferred Interest on SuSI Program	\$	7,510.42	\$	9,537.61	\$	12,569.99	\$	16,892.03	\$	22,597.86	\$	1,512.28	\$	-	\$	-
20	Annual SuSI Interest Reclass Journal Voucher (JV)	Ψ	7,510.12	Ψ	>,557.01	Ψ	12,000.00	Ψ	10,072.05	Ψ	22,397.00	Ψ	(1,512.28)	Ψ		Ψ	-
21	Beginning Balance After Prior Year Interest Reclass JV	\$	7,510.42	\$	9,537.61	\$	12,569.99	\$	16,892.03	\$	22,597.86	\$		\$	-	\$	_
22	SuSI Program Interest Income / (Expense)	Ŧ	2,027.19	Ŧ	3,032.38	+	4,322.04	Ŧ	5,705.83	Ŧ	7,170.87	Ŧ	29,768.73	Ŧ	1,512.28	+	31,281.01
23	Ending Balance - Dfd.Interest on SuSI Program Costs	\$	9,537.61	\$	12,569.99	\$	16,892.03	\$	22,597.86	\$	29,768.73	\$	29,768.73	\$	1,512.28	\$	31,281.01
24	Ending Bal Dfd.SuSI Program Costs Including Interest	\$	725,133.88		1,147,683.79	\$	1,519,589.73	\$				\$	2,426,609.65	\$ 30	9,201.64	\$	2,426,609.65
			, -				· · · -		, , -		, , -				1		

### Notes:

1 Current month may include retroactive adjustments recorded in subsequent months.

2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

#### Attachment C Page 5 of 6

# Attachment SuSI-3 Update (Actuals to September 2023) Page 2 of 3

## Jersey Central Power & Light Company Successor Solar Incentive ("SuSI") Program Monthly Calculations of SuSI Program (Over)/Under-Recovery & Interest (Note 1) For the 6 Months January 1, 2024 - June 30, 2024 **6 Months Forecast**

Line			Forecast Jan		<b>Forecast</b> Feb		<b>Forecast</b> Mar	Forecast Apr		<b>Forecast</b> May		<b>Forecast</b> Jun		6 Months Forecast nuary 2024	C	Cumulative	(	Cumulative
#	Calculation of SuSI Program (Over)/Under-Recovery		2024		2024		2024	2024		2024		2024		June 2024		2023		2024
1	Rider RRC - SuSI Program Revenues	\$	(135,368.90)	\$	(130,926.69)	\$	(126,151.93)	\$ (111,640.31)	\$	(104,616.31)	\$	(123,440.90)	\$	(732,145.04)	\$ (	1,432,242.30)	\$	(2,164,387.34)
	SuSI Program Costs:																	
2	SuSI Costs	\$	467,899.00	\$	391,533.00	\$	354,804.00	\$ 487,209.00	\$	666,833.00	\$	842,961.00	\$ 3	3,211,239.00	\$	3,767,887.50	\$	6,979,126.50
3	SuSI Admin Costs		9,481.00		9,481.00		10,836.00	10,836.00		12,190.00		13,545.00 #	7	66,369.00		59,683.44		126,052.44
4	Other Costs		-		-		-	-		-		-		-		-		-
5	Total SuSI Programs Costs	\$	477,380.00	\$	401,014.00	\$	365,640.00	\$ 498,045.00	\$	679,023.00	\$	856,506.00		3,277,608.00	-	3,827,570.94	\$	7,105,178.94
6	SuSI Program (Over)/Under-Recovery	\$	342,011.10	\$	270,087.31	\$	239,488.07	\$ 386,404.69	\$	574,406.69	\$	733,065.10	\$ 2	2,545,462.96	\$ 2	2,395,328.64	\$	4,940,791.60
														6 Months	C	Cumulative	(	Cumulative
	Deferred SuSI (Over)/Under-Recovery		Jan. 2024		Feb. 2024		Mar. 2024	Apr. 2024		May 2024		Jun. 2024		Forecast		2023		2024
7	Beginning Balance - Deferred SuSI (Over)/Under-Recovery	\$	2,395,328.64	\$	2,768,620.75	\$	3,038,708.06	\$ 3,278,196.13	\$ .	3,664,600.82	\$ 4	4,239,007.51	\$ 2	2,395,328.64	\$	-	\$	-
8	Add/(Deduct): Prior Year SuSI Program Deferred Interest		31,281.01											31,281.01		-		-
9	Beginning Bal Dfd,SuSI Prog.Costs Incl.Prior Year Interest	\$	2,426,609.65	\$	2,768,620.75	\$	3,038,708.06	\$ 3,278,196.13	<b>\$</b> .	3,664,600.82	\$ 4	4,239,007.51		2,426,609.65	\$	-	\$	-
10	Add: Current Month SuSI Program (Over)/Under-Recovery		342,011.10		270,087.31		239,488.07	386,404.69		574,406.69		733,065.10	4	2,545,462.96		2,395,328.64		4,940,791.60
11	Add/(Deduct): Other Adjustments (if any)		-		-		-	 -		-		-		-		-		-
12	Ending Balance - Deferred SuSI (Over)-Recovery	\$	2,768,620.75	\$	3,038,708.06	\$	3,278,196.13	\$ 3,664,600.82	\$ 4	4,239,007.51	\$ 4	4,972,072.61		4,972,072.61		2,395,328.64		4,940,791.60
														6 Months	C	Cumulative	(	Cumulative
	<b>Computation of SuSI Program Interest</b>		Jan. 2024		Feb. 2024		Mar. 2024	Apr. 2024		May 2024		Jun. 2024		Forecast		2023		2024
13	AVERAGE Principal Balance Before Deferred Taxes	\$	2,597,615.20	\$	2,903,664.41	\$	3,158,452.10	\$ 3,471,398.48		3,951,804.17		4,605,540.06						
14	Accumulated Deferred Income Taxes		730,189.63		816,220.06		887,840.88	975,810.11		1,110,852.15		1,294,617.31						
15	AVERAGE Principal Balance Excluding Deferred Taxes	\$	1,867,425.57	\$	2,087,444.35	\$	, ,	\$ 2,495,588.37	\$ 2	2,840,952.02	\$ .	3,310,922.75						
16	Multiply By: Interest Rate (Note 2)		5.47%		5.47%		5.47%	5.47%		5.47%		5.47%						
17	Divided By: Months Per Year		12	-	12	+	12	 12	-	12	-	12					+	
18	SuSI Program Interest Income / (Expense)	\$	8,512.35	\$	9,515.27	\$	10,350.20	\$ 11,375.72	\$	12,950.01	\$	15,092.29	\$	67,795.84	\$	31,281.01	\$	99,076.85
														6 Months	C	Cumulative	(	Cumulative
	Deferred SuSI Program Costs Including Interest		Jan. 2024		Feb. 2024		Mar. 2024	Apr. 2024		May 2024		Jun. 2024		Forecast		2023		2024
19	Beginning Balance - Deferred Interest on SuSI Program	\$	31,281.01		8,512.35	\$	18,027.62	\$ 28,377.82	\$	39,753.54	\$	52,703.55	\$	31,281.01	\$	-	\$	-
20	Annual SuSI Interest Reclass Journal Voucher (JV)		(31,281.01)	_										(31,281.01)		-		-
21	Beginning Balance After Prior Year Interest Reclass JV	\$	-	\$	8,512.35	\$		\$ 28,377.82	\$	39,753.54	\$	52,703.55	\$	-	\$	-	\$	-
22	SuSI Program Interest Income / (Expense)	<u> </u>	8,512.35		9,515.27		10,350.20	11,375.72		12,950.01		15,092.29		67,795.84		31,281.01	-	99,076.85
23	Ending Balance - Dfd.Interest on SuSI Program Costs	\$	8,512.35		18,027.62		28,377.82	39,753.54		52,703.55		67,795.84	\$	67,795.84	\$	31,281.01		99,076.85
24	Ending Bal Dfd.SuSI Program Costs Incl.Interest	\$	2,777,133.10	\$	3,056,735.68	\$	3,306,573.95	\$ 3,704,354.36	\$ 4	4,291,711.06	\$	5,039,868.45	\$ 5	5,039,868.45	\$	2,426,609.65	\$	5,039,868.45

## Notes:

1 Current month may include retroactive adjustments recorded in subsequent months.

2 The interest rates equal the 2-year constant maturity Treasuries on the first business day of each month plus 60 basis points per the BPU's Order in Docket No.ER20050351

#### Attachment C Page 6 of 6

# Attachment SuSI-3 Update (Actuals to September 2023) Page 3 of 3

# **Attachment D**

# Attachment D Page 1 of 7

#### **JERSEY CENTRAL POWER & LIGHT COMPANY**

Attachment EE&C-1 Energy Efficiency & Conservation ("EEC") Program Page 1 of 7 Actual EEC Revenues by Rate Class Updated for Actuals to September 2023

Month	Residential Class	Commercial Class	Industrial Class	Public Street Lights	Total Actual Revenues
Jan-22	\$ 481,528	\$ 377,443	\$ 86,237	\$ 4,437	\$ 949,646
Feb-22	495,643	454,221	93,579	4,405	1,047,848
Mar-22	421,216	585,828	93,281	4,453	1,104,778
Apr-22	375,374	389,024	92,296	4,420	861,113
May-22	353,440	403,288	93,693	3,793	854,214
Jun-22	468,989	422,683	94,064	2,481	988,217
Jul-22	648,503	467,881	94,126	4,824	1,215,335
Aug-22	778,021	477,742	100,099	3,476	1,359,338
Sep-22	666,223	474,878	99,758	4,150	1,245,010
Oct-22	380,812	394,640	94,212	4,187	873,851
Nov-22	326,910	361,242	84,588	4,198	776,939
Dec-22	401,859	369,437	83,573	4,125	858,995
2022 YTD EEC					
Revenues	\$ 5,798,519	\$ 5,178,308	\$ 1,109,507	\$ 48,950	\$ 12,135,284

								Total
	Residen	tial	Cor	nmercial	Industrial	1	Public Street	Actual
Month	Class	;		Class	Class		Lights	Revenues
Jan-23	\$ 45	50,991	\$	381,514	\$ 85,916	\$	3,677	\$ 922,097
Feb-23	32	28,115		292,736	62,323		3,221	686,395
Mar-23	31	L1,780		308,609	70,775		3,071	694,235
Apr-23	28	35,498		275,981	65,557		3,296	630,332
May-23	25	59,259		269,066	66,013		3,192	597,529
Jun-23	30	01,844		300,085	70,152		3,229	675,311
Jul-23	47	73,297		348,051	71,327		3,200	895,874
Aug-23	53	30,774		355,075	74,927		3,192	963,968
Sep-23	48	35,390		343,145	73,810		9,441	911,786
2023 YTD EEC								
Revenues	\$ 3,42	26,947	\$	2,874,262	\$ 640,799	\$	35,519	\$ 6,977,528
Total EEC								
Revenues 1/22								
to 9/23	\$ 9,22	25,467	\$	8,052,570	\$ 1,750,306	\$	84,469	\$ 19,112,812

Actual results

#### JERSEY CENTRAL POWER & LIGHT COMPANY Energy Efficiency & Conservation ("EEC") Program Actual Monthly Revenue Requirement (7/1/22 to 9/30/23)

3,329,560

23,703,492

197,529

182,293

354,159

29,513

3,511,853

Month

Jul-22

Aug-22 Sep-22

Oct-22

ue Requirement																
			JCP&L EEC Inve	estments						Tax Adjustme	nt for Deferred	Income Tax				
	Cumulative	Customer		Cumulative	Customer											
Customer	Customer	Incentives/Outside	Third	Third	Third Party				Accumulated			Accumulated				
Incentives/Outside	Incentives/Outside	Service	Party	Party	Financing		Cumulative	Total	Total	Tax	Deferred	Deferred		0.77812%	Operating &	
Service	Service	Amortization	Financing	Financing	Amortization	Total	Total	Amortization	Amortization	Amortization	Income	Income	Net	Return	Maintenance	Revenue
lass and the stand																
Investment	Investment	Expense	Investment	Investment	Expense	Investment	Investment	Expense	Expense	Expense	Тах	Тах	Investment	Component	Expense	Requirement
investment	12,133,146	Expense	Investment	Investment	Expense	Investment	Investment 12,525,553	Expense	Expense 973,469	Expense	Тах	Tax 3,247,290	Investment	Component	Expense	Requirement
\$ 2,111,151			<b>Investment</b> \$ (44,457)		<b>Expense</b> \$ 28,996	\$ 2,066,695		<b>Expense</b> \$ 147,698		<b>Expense</b> \$ 2,066,695	<b>Tax</b> \$ 539,430	-	<b>Investment</b> \$ 9,684,360	<b>Component</b> \$ 75,356	<b>Expense</b> \$ 598,149	Requirement 821,204
	12,133,146						12,525,553		973,469			3,247,290				

227,042

1,699,331

3,511,853

923,360

6,284,923

16,073,397

125,071

3,473,351 27,176,843 226,474 272,213 22,684 27,449,056 249,158 1,948,490 883,286 7,168,209 18,332,358 142,648 407,009 798,815 Nov-22 (81,946) 3,391,405 3,391,405 Dec-22 3,958,975 31,135,818 259,465 (60,271) 211,942 17,662 3,898,704 31,347,761 277,127 2,225,617 3,898,704 1,018,025 8,186,234 20,935,910 162,907 347,945 787,979 Total \$ 19,002,673 \$ 1,118,399 \$ (180,465) \$ 133,749 \$ 18,822,207 \$ 1,252,148 \$ 18,822,207 \$ 4,938,944 \$ 705,157 \$ 2,383,761 \$ 4,341,065

24,057,651

Actual Revenue Requirement

Actual Reven				JCP&L EEC Inv	estments						Tax Adjustme	nt for Deferred	Income Tax				
	Customer	Cumulative Customer	Customer Incentives/Outside	Third	Cumulative Third	Customer Third Party				Accumulated			Accumulated	_			
	Incentives/Outside	Incentives/Outside	Service	Party	Party	Financing		Cumulative	Total	Total	Тах	Deferred	Deferred		0.77812%	Operating &	
	Service	Service	Amortization	Financing	Financing	Amortization	Total	Total	Amortization	Amortization	Amortization	Income	Income	Net	Return	Maintenance	Revenue
Month	Investment	Investment	Expense	Investment	Investment	Expense	Investment	Investment	Expense	Expense	Expense	Tax	Тах	Investment	Component	Expense	Requirement
Jan-23	\$ 4,606,269	\$ 35,742,087	\$ 297,851	\$ 202,927	\$ 414,869	\$ 34,572	\$ 4,809,196	\$ 36,156,957	\$ 332,423	\$ 2,558,040	\$ 4,809,196	\$ 1,258,421	\$ 9,444,655	\$ 24,154,262	\$ 187,950	\$ 383,191	\$ 903,564
Feb-23	4,113,780	39,855,868	332,132	(101,574)	313,296	26,108	4,012,207	40,169,163	358,240	2,916,280	4,012,207	1,027,130	10,471,785	26,781,098	208,390	359,610	926,240
Mar-23	4,257,311	44,113,178	367,610	(76,292)	237,004	19,750	4,181,019	44,350,182	387,360	3,303,640	4,181,019	1,066,397	11,538,182	29,508,359	229,611	488,994	1,105,965
Apr-23	2,386,573	46,499,752	387,498	141,849	378,853	31,571	2,528,422	46,878,604	419,069	3,722,709	2,528,422	592,939	12,131,122	31,024,773	241,411	401,652	1,062,132
May-23	2,853,559	49,353,310	411,278	417,507	796,360	66,363	3,271,066	50,149,670	477,641	4,200,351	3,271,066	785,232	12,916,353	33,032,966	257,037	366,346	1,101,025
Jun-23	6,109,763	55,463,073	462,192	103,316	899,675	74,973	6,213,079	56,362,749	537,165	4,737,516	6,213,079	1,595,499	14,511,853	37,113,381	288,787	463,334	1,289,287
Jul-23	3,438,631	58,901,705	490,848	(251,435)	648,241	54,020	3,187,197	59,549,946	544,868	5,282,384	3,187,197	742,759	15,254,611	39,012,951	303,568	925,923	1,774,360
Aug-23	3,811,997	62,713,702	522,614	556,686	1,204,926	100,411	4,368,682	63,918,628	623,025	5,905,408	4,368,682	1,052,904	16,307,516	41,705,704	324,521	170,946	1,118,492
Sep-23	6,379,606	69,093,308	575,778	(508,942)	695,984	57,999	5,870,664	69,789,292	633,777	6,539,185	5,870,664	1,472,089	17,779,605	45,470,502	353,816	610,579	1,598,172
Total	\$ 56,960,162		\$ 4,966,200	\$ 303,576	-	\$ 599,516	\$ 57,263,739		\$ 5,565,716	-	\$ 57,263,739	\$ 14,532,314			\$ 3,100,248	\$ 6,554,337	\$ 15,220,301

Actual results

### Attachment D Page 2 of 7

Attachment EE&C-1 Page 2 of 7 Updated for Actuals to September 2023

432,597

784,710

# Attachment D Page 3 of 7

#### JERSEY CENTRAL POWER & LIGHT COMPANY

Energy Efficiency & Conservation ("EEC") Program Actual Reconcilation of Revenues and Revenue Requirements

Attachment EE&C-1
Page 3 of 7
Updated for Actuals to September 2023

				Actual	Beginning EE&C		Current Period	Ending EE&C		Average			Total	Monthly	Interest		Deferred EEC
		Actual		Revenue	Deferral	Ove	er/(Under)	Deferral		Beginning	Тах	Deferred	Average Bal.	Interest	Income/	0	ver/(Under)
Mont	h	Revenues		Requirement	Balance	С	ollection	Balance	En	ding Balance	Rate	Тах	Net of Tax	Rate *	Expense	En	ding Balance
	Jul-22	\$ 1,215,33	35 \$	821,204	\$ 6,524,038	\$	394,131	\$ 6,918,168	\$	6,721,103	28.11%	\$ 1,889,302	\$ 4,831,801	0.2867%	\$ 13,851	\$	6,932,020
A	<mark>Aug-22</mark>	1,359,33	88	579,740	6,918,168		779,599	7,697,767		7,307,968	28.11%	2,054,270	5,253,698	0.2917%	15,323		7,726,942
9	Sep-22	1,245,02	LO	568,617	7,697,767		676,393	8,374,160		8,035,964	28.11%	2,258,909	5,777,054	0.3425%	19,786		8,423,121
(	Oct-22	873,85	51	784,710	8,374,160		89,140	8,463,300		8,418,730	28.11%	2,366,505	6,052,225	0.3933%	23,805		8,536,067
N	lov-22	776,93	39	798,815	8,463,300		(21,877)	8,441,424		8,452,362	28.11%	2,375,959	6,076,403	0.4283%	26,027		8,540,217
	Dec-22	858,99	95	787,979	8,441,424		71,016	8,512,440		8,476,932	28.11%	2,382,866	6,094,066	0.4042%	24,630		8,635,863
	Total	\$ 6,329,46	57 \$	4,341,065											\$ 123,424		

#### Forecasted Reconciliation

	Forecasted Revenues											
	Forecasted	EE&C Rate	Forecasted									
Month	kWh Sales	per kWh	Revenues									

 Month	Actual Revenues	Actual Revenue Requirement	Beginning EE&C Deferral Balance **	Ov	Current Period er/(Under) Collection		Ending EE&C Deferral Balance	I	Average Beginning Jing Balance	Tax Rate	Deferred Tax		Total verage Bal. Net of Tax	Monthly Interest Rate *	h	nterest ncome/ xpense		Deferred EEC Over/(Under) nding Balance
Jan-23	\$ 922,097	\$ 903,564	\$ 8,683,804	Ś	18,534	Ś	8,702,338	Ś	8,693,071	28 11%	\$ 2,443,622	Ś	6,249,449	0.4167%	Ś	26,039	Ś	8,728,377
Feb-23	686,395	926,240	8,702,338	Ŷ		Ś	8.462.492	Ŷ	8,582,415	28.11%	2.412.517	Ŷ	6,169,898	0.3908%	Ŷ	24,114	Ŷ	8,512,646
Mar-23	694,235	1,105,965	8,462,492			\$	8,050,762		8,256,627	28.11%	2,320,938		5,935,689	0.4575%		, 27,156		8,128,071
Apr-23	630,332	1,062,132	8,050,762		(431,800)	\$	7,618,962		7,834,862	28.11%	2,202,380		5,632,482	0.3808%		21,450		7,717,722
May-23	597,529	1,101,025	7,618,962		(503,495)	\$	7,115,467		7,367,215	28.11%	2,070,924		5,296,291	0.3950%		20,920		7,235,147
Jun-23	675,311	1,289,287	7,115,467		(613,976)	\$	6,501,491		6,808,479	28.11%	1,913,863		4,894,616	0.4108%		20,109		6,641,280
Jul-23	895,874	1,774,360	6,501,491		(878,485)	\$	5,623,006		6,062,248	28.11%	1,704,098		4,358,150	0.4617%		20,120		5,782,915
Aug-23	963,968	1,118,492	5,623,006		(154,524)	\$	5,468,482		5,545,744	28.11%	1,558,909		3,986,835	0.4600%		18,339		5,646,730
Sep-23	911,786	1,598,172	5,468,482		(686,386)	\$	4,782,096		5,125,289	28.11%	1,440,719		3,684,570	0.4558%		16,796		4,977,140
Total 💲	\$ 6,977,528	\$ 10,879,236													\$	195,044		

\* Two year Treasury plus 60 basis points.

\*\* Includes 2022 Interest of \$171,364.20 annual compounding

Actual Results

# Attachment D Page 4 of 7

Attachment EE&C-1

#### JERSEY CENTRAL POWER & LIGHT COMPANY Energy Efficiency & Conservation ("EEC") Program Projected Revenue Requirement (7/1/23 to 6/30/24)

Page 4 of 7 Updated for Actuals to September 2023

-				Tax Adjustm	ent for Deferred	Income Tax											
		Cumulative	Customer		Cumulative	Customer											
	Customer	Customer	Incentives/Outside	Third	Third	Third Party				Accumulated			Accumulated				
	Incentives/Outside	Incentives/Outside	Service	Party	Party	Financing		Cumulative	Total	Total	Tax	Deferred	Deferred		0.77812%	Operating &	
	Services	Service	Amortization	Financing	Financing	Amortization	Total	Total	Amortization	Amortization	Amortization	Income	Income	Net	Return	Maintenance	Revenue
Month	Investment	Investment	Expense	Investment	Investment	Expense	Investment	Investment	Expense	Expense	Expense	Tax	Тах	Investment	Component	Expense	Requirement
Jun-23		\$ 55,463,073			\$ 899,675			\$ 56,362,749		\$ 4,737,516			\$ 14,511,853				
Jul-23	\$ 3,438,631	58,901,705	\$ 490,848	\$ (251,435)	648,241	\$ 54,020	\$ 3,187,197	59,549,946	\$ 544,868	5,282,384	\$ 3,187,197	\$ 742,759	15,254,611	\$ 39,012,951	\$ 303,568	\$ 925,923	\$ 1,774,360
Aug-23	3,811,997	62,713,702	522,614	556,686	1,204,926	100,411	4,368,682	63,918,628	623,025	5,905,408	4,368,682	1,052,904	16,307,516	41,705,704	324,521	170,947	1,118,493
Sep-23	6,379,606	69,093,308	575,778	(508,942)	695,984	57,999	5,870,664	69,789,292	633,777	6,539,185	5,870,664	1,472,089	17,779,605	45,470,502	353,816	610,579	1,598,172
Oct-23	5,853,719	74,947,027	624,559	309,369	1,005,353	54,266	6,163,088	75,952,380	678,825	7,218,010	6,163,088	1,541,626	19,321,231	49,413,139	384,495	818,670	1,881,990
Nov-23	5,853,719	80,800,746	673,340	309,369	1,314,722	86,876	6,163,088	82,115,468	760,216	7,978,226	6,163,088	1,518,747	20,839,978	53,297,264	414,718	818,670	1,993,604
Dec-23	5,853,719	86,654,465	722,121	309,369	1,624,091	117,679	6,163,088	88,278,556	839,800	8,818,026	6,163,088	1,496,376	22,336,354	57,124,175	444,496	818,670	2,102,966
Jan-24	5,853,719	92,508,183	770,902	309,369	1,933,460	126,549	6,163,088	94,441,644	897,451	9,715,477	6,163,088	1,480,170	23,816,525	60,909,642	473,951	818,670	2,190,073
Feb-24	5,853,719	98,361,902	819,683	309,369	2,242,829	160,794	6,163,088	100,604,732	980,477	10,695,955	6,163,088	1,456,832	25,273,357	64,635,420	502,943	818,670	2,302,090
Mar-24	5,853,719	104,215,621	868,464	309,369	2,552,199	192,933	6,163,088	106,767,820	1,061,397	11,757,352	6,163,088	1,434,085	26,707,442	68,303,026	531,481	818,670	2,411,548
Apr-24	5,853,719	110,069,340	917,245	309,369	2,861,568	206,893	6,163,088	112,930,908	1,124,138	12,881,489	6,163,088	1,416,449	28,123,891	71,925,527	559,668	818,670	2,502,476
May-24	5,853,719	115,923,059	966,025	309,369	3,170,937	197,881	6,163,088	119,093,996	1,163,906	14,045,396	6,163,088	1,405,270	29,529,161	75,519,439	587,633	818,670	2,570,210
Jun-24	5,853,719	121,776,778	1,014,806	309,369	3,480,306	215,053	6,163,088	125,257,084	1,229,859	15,275,254	6,163,088	1,386,731	30,915,892	79,065,937	615,230	818,670	2,663,758
Total	\$ 66,313,704		\$ 8,966,385	\$ 2,580,630		\$ 1,571,354	\$ 68,894,335		\$ 10,537,739		\$ 68,894,335	\$ 16,404,039			\$ 5,496,521	\$ 9,075,479	\$ 25,109,739

Actual Results

Attachment EE&C-1 Page 5 of 7 Updated for Actuals to September 2023

#### **JERSEY CENTRAL POWER & LIGHT COMPANY**

# Energy Efficiency & Conservation ("EEC") Program EEC Component of the RRC Rider Charge For the Period July 1, 2023 to June 30, 2024 3 months Actuals + 9 Months Forecast

			7/1/2023
			to
Line #			6/30/2024
1	Amortization Expense	\$	10,537,739
2	Rate of Return		5,496,521
3	O & M Expenses		9,075,479
4	Total Projected Revenue Requirement - 7/1/23 - 6/30/24	\$	25,109,739
5	Actual Reconciliation (Over)/Under Collection 7/1/22 to 9/30/23, Forecasted Reconciliation 10/1/23 to 6/30/24	\$	(6,641,280)
6	Total Net Revenue Requirement - 7/1/23 - 6/30/24	\$	18,468,459
7	Forecasted MWh	Ļ	19,880,754
8	Proposed rate w/o SUT (\$/kWh)	\$	0.000929
9	Proposed rate w SUT (\$/kWh)	\$	0.000991
10	Revenues received	\$	18,469,221

# Attachment D Page 6 of 7

#### JERSEY CENTRAL POWER & LIGHT COMPANY Energy Efficiency & Conservation ("EEC") Program

Journal Entries

Attachment EE&C-1
Page 6 of 7
Updated for Actuals to September 2023

				2022							2023				12 Mos.Ended
	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Jan	Feb	March	April	May	June	YTD	July 31, 2023
To Record the Monthly Deferral		Ŭ										,			
182562 - Other Regulatory Asset - EE&C Deferral	(394,131)	(779,599)	(676,393)	(89,140)	21,877	(71,016)	(1,988,402)	(18,534)	239,845	411,730	431,800	503,495	613,976	2,182,313	193,911
407850 - Regulatory Debits (CC 461019)	394,131	779,599	676,393	89,140	(21,877)	71,016	1,988,402	18,534	(239,845)	(411,730)	(431,800)	(503,495)	(613,976)	(2,182,313)	(193,911)
To Record the Monthly Interest on Over/(Under) Recovery															
182562 - Other Regulatory Asset	(13,851)	(15,323)	(19,786)	(23,805)	(26,027)	(24,630)	(123,424)	(26,039)	(24,114)	(27,156)	(21,450)	(20,920)	(20,109)	(139,789)	(263,212)
419003 - Interest Income (CC 461019)	-	-	-	-	-	-									-
431125 - Interest Expense (CC 461019)	13,851	15,323	19,786	23,805	26,027	24,630	123,424	26,039	24,114	27,156	21,450	20,920	20,109	139,789	263,212
To Record the Monthly Investment (10 Year, Program Investment)															
182135 - Other Regulatory Asset - EE&C Investment	2,111,151	3,329,195	2,800,440	3,329,560	3,473,351	3,958,975	19,002,673	4,606,269	4,113,780	4,257,311	2,386,573	2,853,559	6,109,763	24,327,255	43,329,928
407135 - Investment - Regulatory Asset (CC 461019)	(2,111,151)	(3,329,195)	(2,800,440)	(3,329,560)	(3,473,351)	(3,958,975)	(19,002,673)	(4,606,269)	(4,113,780)	(4,257,311)	(2,386,573)	(2,853,559)	(6,109,763)	(24,327,255)	(43,329,928)
To Record the Monthly Investment (1 Year, 3rd Party Financing)															
182135 - Other Regulatory Asset - EE&C Investment	(44,457)	(101,099)	(74,985)	182,293	(81,946)	(60,271)	(180,465)	202,927	(101,574)	(76,292)	141,849	417,507	103,316	687,733	507,268
407135 - Investment - Regulatory Asset (CC 461019)	44,457	101,099	74,985	(182,293)	81,946	60,271	180,465	(202,927)	101,574	76,292	(141,849)	(417,507)	(103,316)	(687,733)	(507,268)
To Record the Monthly Amortization (10 Year, Program Investment)															
182135 - Other Regulatory Asset - EE&C Investment Amortization	(118,702)	(146,446)	(169,783)	(197,529)	(226,474)	(259,465)	(1,118,399)	(297,851)	(332,132)	(367,610)	(387,498)	(411,278)	(462,192)	(2,258,561)	(3,376,960)
407135 - Amortization - Regulatory Asset (CC 461019)	118,702	146,446	169,783	197,529	226,474	259,465	1,118,399	297,851	332,132	367,610	387,498	411,278	462,192	2,258,561	3,376,960
*Updated to Actuals through August 2022															
To Record the Monthly Amortization (1 Year, 3rd Party Financing)															
182135 - Other Regulatory Asset - EE&C Investment Amortization	(28,996)	(20,571)	(14,322)	(29,513)	(22,684)	(17,662)	(133,749)	(34,572)	(26,108)	(19,750)	(31,571)	(66,363)	(74,973)	(253,338)	(387,087)
407135 - Amortization - Regulatory Asset (CC 461019)	28,996	20,571	14,322	29,513	22,684	17,662	133,749	34,572	26,108	19,750	31,571	66,363	74,973	253,338	387,087

	2023										
	Jul	Aug	Sep	Oct	Nov	Dec	YTD				
To Record the Monthly Deferral											
182562 - Other Regulatory Asset - EE&C Deferral	431,800	503,495	613,976	-	-	-	1,549,271				
407850 - Regulatory Debits (CC 461019)	(431,800)	(503,495)	(613,976)	-	-	-	(1,549,271)				
To Record the Monthly Interest on Over/(Under) Recovery											
182562 - Other Regulatory Asset	(21,450)	(20,920)	(20,109)		-	-	(62,479)				
419003 - Interest Income (CC 461019)	-	-	-		-	-					
431125 - Interest Expense (CC 461019)	21,450	20,920	20,109		-	-	62,479				
To Record the Monthly Investment (10 Year, Program Investment)											
182135 - Other Regulatory Asset - EE&C Investment	-	-	-	-	-	-	-				
407135 - Investment - Regulatory Asset (CC 461019)	-	-	-	-	-	-	-				
To Record the Monthly Investment (1 Year, 3rd Party Financing)											
182135 - Other Regulatory Asset - EE&C Investment	-	-	-	-	-	-	-				
407135 - Investment - Regulatory Asset (CC 461019)	-	-	-	-	-	-	-				
To Record the Monthly Amortization (10 Year, Program Investment)											
182135 - Other Regulatory Asset - EE&C Investment Amortization	-	-	-	-	-	-	-				
407135 - Amortization - Regulatory Asset (CC 461019)	-	-	-	-	-	-	-				
*Updated to Actuals through August 2022											
To Record the Monthly Amortization (1 Year, 3rd Party Financing)											
182135 - Other Regulatory Asset - EE&C Investment Amortization	-	-	-	-	-	-	-				
407135 - Amortization - Regulatory Asset (CC 461019)	-	-	-	-	-	-	-				

# JERSEY CENTRAL POWER & LIGHT COMPANY RRC Rate Impact

	Summary of	f Customer In	npact						
		esidential Average E							
		des 6.625% Sales a	/						
	Current	Proposed	Proposed						
	Monthly	Monthly	Monthly						
	<u>Bill (1)</u>	<u>Bill (2)</u>	Increase						
Residential (RS)	<b>*</b>	<b>.</b>	<b>*</b> • • • •						
500 kWh average monthly usage	\$71.71	\$72.62	\$0.91						
1000 kWh average monthly usage	\$148.47	\$150.29	\$1.82						
1500 kWh average monthly usage	\$227.30	\$230.03	\$2.73						
Residential Time of Day (RT)									
500 kWh average monthly usage	\$77.16	\$78.07	\$0.91						
1000 kWh average monthly usage	\$147.28	\$149.10	\$1.82						
1500 kWh average monthly usage	\$217.39	\$220.12	\$2.73						
	Overall Class Average Per Customer (Includes 6.625% Sales and Use Tax)								
		Proposed Monthly	Proposed						
	Monthly Bill (1)	Bill (2)	% Increase						
Rate Class	<u>Biii (1)</u>	<u>Biii (2)</u>	<u>70 merease</u>						
Residential (RS)	\$119.02	\$120.45	1.2%						
Residential Time of Day (RT/RGT)	\$164.20	\$166.23	1.2%						
General Service – Secondary (GS)	\$612.43	\$620.29	1.3%						
General Service - Secondary Time of Day (GST)	\$34,850.66	\$35,235.98	1.1%						
General Service – Primary (GP)	\$48,532.18	\$49,133.07	1.2%						
General Service – Transmission (GT)	\$124,314.63	\$126,038.33	1.4%						
Lighting (Average Per Fixture)	\$11.70	\$11.78	0.7%						
{1} Rates effective 10/1/2023									
{2} Proposed effective TBD									

# Attachment E

# **JERSEY CENTRAL POWER & LIGHT COMPANY**

Energy Efficiency & Conservation ("EEC") Program RRC Rate Calculation and Revenue Calculation

Attachment RRC-1 Page 1 of 1 Updated for Actuals to September 2023

		l	Update Actual	s to	Sept.2023				
	Current	RRC	Rate			Proposed	RR	C Rate	
	w/o SUT		w/SUT			w/o SUT		w/SUT	
\$	(0.000152)	\$	(0.000162)		\$	0.000007	\$	0.000007	
	0.001068		0.001139			0.001965		0.002095	
	0.000456		0.000486			0.000929		0.000991	
	-		-			-		-	
	0.000079		0.000084			0.000254		0.000271	
\$	0.001451	\$	0.001547		\$	0.003155	\$	0.003364	
					Pr	oposed RRC			
						Actuals to	Increase/		
C	urrent RRC					Sept.2023		(Decrease)	
\$	(3,021,875)				\$	139,165	\$	3,161,040	
	21,232,646					39,065,682		17,833,036	
	8,979,238					18,469,221		9,489,983	
	-					-		-	
	1,570,580					5,049,712		3,479,132	
\$	28,760,589				\$	62,723,780	\$	33,963,191	
	\$ \$ \$	w/o SUT           \$ (0.000152)           0.001068           0.000456           -           0.000079           \$ 0.001451             Current RRC           \$ (3,021,875)           21,232,646           8,979,238           -           1,570,580	w/o SUT           \$ (0.000152)         \$           0.001068         0.000456           -         0.000079           \$ 0.001451         \$           \$ 0.001451         \$           \$ 0.001451         \$           \$ (3,021,875)         21,232,646           8,979,238         -           -         1,570,580	\$ (0.000152) \$ (0.000162) 0.001068 0.001139 0.000456 0.000486  0.000079 0.000084 \$ 0.001451 \$ 0.001547 Current RRC \$ (3,021,875) 21,232,646 8,979,238 - 1,570,580	w/o SUT     w/SUT       \$ (0.000152)     \$ (0.000162)       0.001068     0.001139       0.000456     0.000486       -     -       0.000079     0.000084       \$ 0.001451     \$ 0.001547       Current RRC     -       \$ (3,021,875)     -       21,232,646     8,979,238       -     -       1,570,580     -	Current RRC Rate           w/o SUT         w/SUT           \$ (0.000152)         \$ (0.000162)           0.001068         0.001139           0.000456         0.000486           -         -           0.000079         0.000084           \$ 0.001451         \$ 0.001547           \$ (3,021,875)         \$           21,232,646         8,979,238           -         -           1,570,580         -	Current RRC Rate         Proposed           w/o SUT         w/SUT         w/o SUT           \$ (0.000152)         \$ (0.000162)         \$ 0.000079           0.001068         0.001139         0.001965           0.000079         0.000084         0.000254           \$ 0.001451         \$ 0.001547         \$ 0.003155           Current RRC         Proposed RRC           \$ (3,021,875)         \$ 139,165           21,232,646         39,065,682           8,979,238         18,469,221           -         -           1,570,580         5,049,712	w/o SUT         w/SUT           \$ (0.000152)         \$ (0.000162)           0.001068         0.001139           0.000456         0.000486           0.000079         0.000084           \$ 0.001451         \$ 0.001547           \$ 0.001451         \$ 0.001547           \$ 0.001451         \$ 0.001547           \$ 0.003155         \$           \$ (3,021,875)         \$ 139,165           21,232,646         \$ 39,065,682           8,979,238         18,469,221           -         -           1,570,580         5,049,712	

# **Attachment F**

#### JERSEY CENTRAL POWER & LIGHT COMPANY

XX Rev. Sheet No. 64 Superseding XX Rev. Sheet No. 64

#### BPU No. 13 ELECTRIC - PART III

#### Rider RRC RGGI Recovery Charge

**APPLICABILITY:** Rider RRC provides a charge for the costs associated with demand response/energy efficiency/renewable energy programs directed by the BPU as detailed below. The RGGI Recovery Charge (RRC) is applicable to all KWH usage of any Full Service Customer or Delivery Service Customer, as follows

For service rendered effective January 1, 2024:

#### RRC = **\$0.003155** per KWH (**\$0.003364** per KWH including SUT)

The above RRC provides recovery for the followings:

#### Solar Renewable Energy Certificates Financing Program (SREC | & II)

Pursuant to BPU Orders dated March 27, 2009 and September 16, 2009 (Docket No. EO08090840) approving an SREC-based financing program (SREC I), pursuant to BPU Order dated December 18, 2013 (Docket No. EO12080750) approving the SREC II, and pursuant to BPU Order dated December 20, 2019 (Docket No. ER19070806) approving the Stipulation of Settlement, the Company shall include an SREC I & II Rate of **\$0.000007** per kWh (**\$0.000007** per kWh including SUT) in RRC effective January 1, 2024.

#### Transition Renewable Energy Certificate Incentive Program (TREC Program)

On December 6, 2019, the Board issued an Order in Docket No. QO19010068 ("December 6, 2019 Order"), establishing a transition renewable energy certificate ("TREC") program to be implemented upon the attainment of 5.1% of the retail electric sales in the State being from solar. Solar projects that become operational after the State's attainment of the 5.1% milestone but prior to the implementation of a successor solar program will be eligible to participate in the TREC Program, as determined by the Board. The December 6, 2019 Order required the New Jersey Electric Distribution Companies ("EDCs") to purchase all TRECs generated and authorized the EDCs to recover their reasonable and prudent costs incurred for the purchase of TRECs and the fees charged by a TREC Administrator (generally, "TREC Program Costs"). The December 6, 2019 Order further provided that "[r]ecovery shall be based on each EDC's proportionate share of retail electric sales."

The TREC Rate recovers JCP&L's proportional share of TREC Program Costs, including, but not limited to, those costs associated with the purchase of TRECs, fees charged by the TREC Administrator, and any additional costs or expenses incurred by JCP&L as a result of the Company's participation in or implementation of the TREC program.

The TREC Rate for all customer classes is **\$0.001965** per kWh (**\$0.002095** per kWh including SUT), effective January 1, 2024.

#### Solar Successor Incentive Program (SuSI Program)

On July 28, 2021, the Board issued an order establishing the Solar Successor Incentive ("SuSI") program ("SuSI Order") pursuant to the New Jersey Clean Energy Act and the Solar Act of 2021. The SuSI Order established a new renewable energy certificate, SREC-IIs, and required that the New Jersey Electric Distribution Companies ("EDCs") purchase all SREC-IIs generated and authorized the EDCs to recover their reasonable and prudent costs for SREC-II procurement and SREC-II Administrator fees (generally, "SuSI Program Costs"). The SuSI Order further provided that "[r]ecovery shall be based on each EDC's proportionate share of retail electric sales."

The SuSI Rate recovers JCP&L's proportional share of SuSI Program Costs, including, but not limited to, those costs associated with the purchase of SREC-IIs, fees charged by the SREC-II Administrator, and any additional costs or expenses incurred by JCP&L as a result of the Company's participation in or implementation of the SuSI program.

The SuSI Rate for all customer classes is **\$0.000254**/kWh (**\$0.000271**/kWh including SUT), effective January 1, 2024.

Issued:

Effective:

Filed pursuant to Order of Board of Public Utilities
Docket No. dated

#### JERSEY CENTRAL POWER & LIGHT COMPANY

BPU No. 13 ELECTRIC - PART III

#### XX Rev. Sheet No. 64a Superseding XX Rev. Sheet No. 64a

#### Rider RRC RGGI Recovery Charge

#### Community Solar Pilot Program (CSP)

Pursuant to N.J.S.A. 48:3-87.11, the Board established a Community Solar Pilot Program. The CSP Rate recovers JCP&L's costs and expenses associated with its implementation of and compliance with the Community Solar Pilot Program, including, but not limited to, recovery of the full value of the cost of community solar credits issued to participating customers, the cost of modifying the Company's systems to implement billing changes for community solar, and incremental administrative costs associated with JCP&L's implementation of and compliance with the Community Solar Pilot Program, to the extent not otherwise recovered in rates. The CSP Rate for all customers classes **\$0.000000**/kWh **(\$0.000000**/kWH including SUT), effective August 1, 2023.

#### Energy Efficiency and Conservation Program (EE&C)

Pursuant to the BPU Order dated June 10, 2020 directing New Jersey's electric and natural gas companies to establish programs that reduce the use of electricity and natural gas within their territories and the BPU Order dated April 27, 2021 approving the Stipulation of Settlement, the Company shall include a EE&C Charge in RRC effective July 1, 2021. The EE&C Charge provides for recovery of revenue requirements associated with Energy Efficiency and Peak Demand Reduction Programs as approved by the BPU.

Effective January 1, 2024, EE&C rate for service classification is as follows:

#### EE&C = \$0.000929 per KWH (\$0.000991 per KWH including SUT)

The Company will submit to the BPU annually an application to recover the revenue requirements for the forthcoming Program Year starting July 1<sup>st</sup> of each year and ending June 30<sup>th</sup> of the following year. Pursuant to the BPU Order at Docket Nos. QO1901040, QO19060748 & QO17091004, the revenue requirements will include a return of and on EE&C program investments and a reconciliation of actual revenues with actual costs on an annual basis.

The RRC costs shall accrue interest on any over or under recovered balances of such costs at the interest rate based on a two-year constant maturity Treasuries as published in the Federal Reserve Statistical Release on the first day of each month (or the closest day thereafter on which rates are published), plus sixty basis points, but shall not exceed the Company's overall rate of return as approved by the BPU. Such interest rate shall be reset each month. The interest calculation shall be based on the net of tax beginning and end average monthly balance, consistent with the methodology in the Board's Final Order dated May 17, 2004 (Docket No. ER02080506 et al.), compounded annually (added to the balance on which interest is accrued annually) on January 1 of each year.

The Company will make annual filings to true-up the RRC on or before February 1 of each calendar year and will request rate changes, if any, to be implemented on July 1 of the filing year.

Issued:

Effective:

Filed pursuant to Order of Board of Public Utilities Docket No. dated