

A FirstEnergy Company

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October 23, 2020

VIA E-MAIL

Aida Camacho-Welch, Secretary New Jersey Board of Public Utilities 44 South Clinton Avenue, 9th Floor Post Office Box 350 Trenton, New Jersey 08625-0350

Re: In the Matter of the Petition of Jersey Central Power & Light Company For Approval of a Zero Emission Certificate Recovery Charge BPU Docket Nos. EO18080899 and EO18091002

Dear Secretary Camacho-Welch:

Jersey Central Power & Light Company ("JCP&L" or the "Company") is electronically submitting its Zero Emissions Certificate Reconciliation Charge Refund Filing with the New Jersey Board of Public Utilities ("BPU" or the "Board") in accordance with the Boards' Order in the above-referenced captioned proceeding, dated April 18, 2019.

In the legislation establishing the Zero Emissions Certificate Recovery Charge ("ZECRC") the New Jersey Electric Distribution Companies ("EDCs") were directed to return excess monies in each EDC's separate, interest bearing account to its retail distribution customers at the end of each energy year. In this filing, JCP&L is proposing to refund the excess collections from Energy Year 2019 (the "stub period") and Energy year 2020.

The Company is proposing to refund the excess ZECRC collection and corresponding interest over a twelve month period commencing January 1, 2021 via the previously established "Return of Excess Collections Credit Rate ("RECCR"), which is a component of the ZECRC that is currently set at zero. In its filing, JCP&L proposes to set its RECCR at -\$0.000158 per kilowatthour (w/o SUT), effective January 1, 2021. The Company will monitor the ZECRC excess collection balance and, as it approaches zero, the Company proposes to file with the Board no later than 30 days prior to change the RECCR to zero. Any excess balance remaining at that point will be included in the Company's next RECCR filing.

In addition to the transmittal letter, this filing includes the following:

- Attachment A Calculation of Return of Excess Collections Credit Rate.
- Attachment B Redlined and Final Electric Tariff Sheets.

As directed by the Board's Order in Docket No. EO20030254, dated March 19, 2020, the Company hereby submits this filing via electronic delivery only to the Board Secretary, and will suspend submitting such filings as paper documents until the Board directs otherwise. Kindly have the Office of the Secretary or the Office of Case Management confirm receipt by email to the undersigned (<u>llepkoski@firstenergycorp.com</u>).

Thank you for your consideration in this matter. If you have any questions regarding this compliance filing, do not hesitate to contact me.

Very truly yours,

Lauren M. Lepkoski

Enclosures c: Service List

In the Matter of the Petition of Jersey Central Power & Light Company ("JCP&L") For Approval of a Zero Emission Certificate Recovery Charge ("ZECRC") JCP&L ZECRC Filing

BPU Docket Nos. EO18080899 and EO18091002

Service List

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JCP&L

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JCP&L Zero Emission Certificate Charge (ZEC Charge) & JCP&L Zero Emission Certificate Reconciliation Charge (ZECRC)

Balance for the Stub Period (April - May 2019) Including Interest	(47,280) A
Balance for Energy Year 2019-2020 Including Interest	(3,017,441) A
Total Refund due Customers	(3,064,721)
Retail Sales forecasted (MWh) 12 mos. Ending 12/31/2021	19,370,591
ZEC Reconciliation Rate (\$ per kWh) before SUT	(\$0.000158)
ZEC Charge	
Current	
ZEC Charge	\$0.004000
ZEC Reconciliation Charge	\$0.000000
Total ZEC Charge (w/o SUT)	\$0.004000
Total ZEC Charge (w SUT)	\$0.004265
<u>Proposed</u>	
ZEC Charge	\$0.004000
ZEC Reconciliation Charge	(\$0.000158)
Total ZEC Charge (w/o SUT)	\$0.003842
Total ZEC Charge (w SUT)	\$0.004097
ZEC Reconciliation Rate (\$ per kWh) including SUT	(\$0.000168)

A) 1st Energy Year (April 2019 to May 2019)

Over Recovery \$ 46,594.01

Interest \$ 685.64 (Includes estimated interest Oct 2020 to Dec 2020)

Total \$ 47,279.65

2nd Energy Year (June 2019 to May 2020)

Over Recovery \$ 2,998,476.34

Interest \$ 18,964.77 (Includes estimated interest Oct 2020 to Dec 2020)

Total \$ 3,017,441.11
Grand Total \$ 3,064,720.76

JCP&L Zero Emission Certificate Recovery Charge Interest Calculation on Over collection Energy Year 2020

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
						Interest On ZEC				l		Over / (Under)		
				ZEC Revenue		Revenue Average					Over /	Recovery	Over / (Under)	
NA 41-	7E0 D	750 D	Cumulative ZEC	Average Monthly		Monthly	ZEC Interest	O	Customer	ZEC Purchase	(Under)	Ending	Average Monthly	
I	ZEC Revenues	,	Revenues	Balance	(Annualized)	Balance(A)	Payments	Cumulative Interest	OverRecovery	Accrual	Recovery	Balance	Balance	
April 2019	\$ 267,835	\$ -	\$ 267,835		2.63%	\$ 211	\$ -	\$ 211		\$ -	\$ 267,835	\$ 267,835		
May 2019	\$ 4,094,980	\$ -	\$ 4,362,815		2.55%	\$ 3,537		\$ 3,747		\$ 4,316,221	\$ (221,241)			
June 2019	\$ -	\$ -	\$ 4,362,815		2.43%	\$ 6,354	\$ -	\$ 10,101		5 -	\$ -	\$ 46,594	\$ 46,594	
July 2019	\$ -	\$ -	\$ 4,362,815		2.32%	\$ 6,069	\$ -	\$ 16,170		\$ -	\$ -	\$ 46,594	\$ 46,594	
August 2019	\$ -	\$ -	\$ 4,362,815		2.32%	\$ 5,873	\$ -	\$ 22,044	40.000	\$ -	\$ -	\$ 46,594	\$ 46,594	
September 2019	\$ -	\$ (4,316,221)		\$ 46,594	2.07%	\$ 60	\$ (21,808)	· ·	\$ 46,830	\$ -	\$ -	\$ 46,594	\$ 46,594	
October 2019	\$ -	\$ -	\$ 46,594	\$ 46,594	1.88%	\$ 53	\$ -	\$ 349		\$ -	\$ -	\$ 46,594	\$ 46,594	
November 2019	\$ -	\$ -	\$ 46,594	\$ 46,594	1.74%	\$ 49	\$ -	\$ 398		\$ -	\$ -	\$ 46,594	\$ 46,594	
December 2019	\$ -	\$ -	\$ 46,594	\$ 46,594	1.77%	\$ 50	\$ -	\$ 447	\$ 47,041	\$ -	\$ -	\$ 46,594	\$ 46,594	
January 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	2.01%	\$ 56	\$ -	\$ 503	\$ 47,097	\$ -	\$ -	\$ 46,594	\$ 46,594	
February 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	1.94%	\$ 55	\$ -	\$ 558	\$ 47,152	\$ -	\$ -	\$ 46,594	\$ 46,594	
March 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	1.44%	\$ 40	\$ -	\$ 598	\$ 47,192	\$ -	\$ -	\$ 46,594	\$ 46,594	
April 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.84%	\$ 24	\$ -	\$ 622	\$ 47,216	\$ -	\$ -	\$ 46,594	\$ 46,594	
May 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.43%	\$ 12	\$ -	\$ 634	\$ 47,228	\$ -	\$ -	\$ 46,594	\$ 46,594	
June 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.21%	\$ 6	\$ -	\$ 640	\$ 47,234	\$ -	\$ -	\$ 46,594	\$ 46,594	
July 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.11%	\$ 3	\$ -	\$ 643	\$ 47,237	\$ -	\$ -	\$ 46,594	\$ 46,594	
August 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.69%	\$ 19	\$ -	\$ 662	\$ 47,256	\$ -	\$ -	\$ 46,594	\$ 46,594	
September 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.21%	\$ 6	\$ -	\$ 668	\$ 47,262	\$ -	\$ -	\$ 46,594	\$ 46,594	
October 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.21%	\$ 6	\$ -	\$ 674	\$ 47,268	\$ -	s -	\$ 46,594	\$ 46,594	
November 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.21%	\$ 6	\$ -	\$ 680	\$ 47,274	\$ -	\$ -	\$ 46,594	\$ 46,594	
December 2020	\$ -	\$ -	\$ 46,594	\$ 46,594	0.21%	\$ 6	\$ -	\$ 686	\$ 47,280	\$ -	\$ -	\$ 46,594	\$ 46,594	
DOGGITIBOT ZUZU	<u> </u>	Ψ	Ψ 40,004	+ +0,00+	3.2170	-	Ψ	+ 000	\$ 47,200	¥	7 -	\$ 47,280	4 40,004	

JCP&L Zero Emission Certificate Recovery Charge Interest Calculation on Over Collection Energy Year 2020

		(1)	(2)		(3)	(4)	(5)	(6)		(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)		(16)
					750	External Average	Customer Average	later of Bate	F.4.		Customer	Interest On ZEC Revenue	501.11		750 David	0 1 5 750	0/////	Over / (Und	,	Over / (Under) Average
Month	ZE	C Revenues	ZEC Payments	Ci	umulative ZEC Revenues	Monthly Balance	Monthly Balance(A)	Interest Rate (Annualized)		rnal Interest Portion(B)	Interest Portion	Average Monthly Balance	EC Interest Pavments	Cumulative Interest	Accrual	Cumulative ZEC Purchase Accrua	,	Ending Balance		Monthly Balance
June 2019	\$	6,332,111	\$ -	\$	6,332,111	\$ 2,838,670	\$ 327,385	2.43%	\$	4,133.99	\$ 476.78		 	\$ 4,610.77	\$ 5,677,34		\$ 654,771		771 \$	327,385
July 2019	\$	8,270,645	\$ -	\$	14,602,756	\$ 9,291,573	\$ 1,175,860	2.32%	\$	12,925.80	\$ 1,635.78	\$ 14,561.58	\$ -	\$ 19,172.35	\$ 7,228,46	\$ 12,905,806	\$ 1,042,179		950 \$	1,175,860
August 2019	\$	9,121,081	\$ -	\$	23,723,837	\$ 16,217,871	\$ 2,945,425	2.19%	\$	21,254.41	\$ 3,860.14	\$ 25,114.55	\$ -	\$ 44,286.90	\$ 6,624,13	\$ 19,529,937	\$ 2,496,951	\$ 4,193,	901 \$	2,945,425
September 2019	\$	7,877,699	\$ -	\$	31,601,536	\$ 22,862,660	\$ 4,800,027	2.07%	\$	28,339.71	\$ 5,949.94	\$ 34,289.65	\$ -	\$ 78,576.55	\$ 6,665,44	\$ 26,195,382	\$ 1,212,253	\$ 5,406,	154 \$	4,800,027
October 2019	\$	6,342,396	\$ -	\$	37,943,932	\$ 29,124,359	\$ 5,648,375	1.88%	\$	32,770.68	\$ 6,355.54	\$ 39,126.22	\$ -	\$ 117,702.77	\$ 5,857,95	\$ 32,053,336	\$ 484,442	\$ 5,890,	596 \$	5,648,375
November 2019	\$	5,576,028	\$ -	\$	43,519,960	\$ 34,831,707	\$ 5,900,239	1.74%	\$	36,398.47	\$ 6,165.64	\$ 42,564.11	\$ -	\$ 160,266.88	\$ 5,556,74	\$ 37,610,078	\$ 19,287	\$ 5,909,	382 \$	5,900,239
December 2019	\$	6,454,790	\$ -	\$	49,974,750	\$ 40,837,473	\$ 5,318,408	1.77%	\$	43,254.21	\$ 5,633.15	\$ 48,887.36	\$ -	\$ 209,154.24	\$ 7,637,73	\$ 45,247,817	\$ (1,182,949)	\$ 4,726,	933 \$	5,318,408
January 2020	\$	6,678,765	\$ -	\$	56,653,516	\$ 47,404,251	\$ 4,237,912	2.01%	\$	56,962.91	\$ 5,092.45	\$ 62,055.36	\$ -	\$ 271,209.60	\$ 7,656,80	\$ 52,904,625	\$ (978,042)	\$ 3,748,	391 \$	4,237,912
February 2020	\$	6,228,527	\$ -	\$	62,882,043	\$ 53,857,897	\$ 3,465,498	1.94%	\$	62,733.56	\$ 4,036.60	\$ 66,770.16	\$ -	\$ 337,979.76	\$ 6,795,31	\$ 59,699,938	\$ (566,787)	\$ 3,182,	104 \$	3,465,498
March 2020	\$	6,073,258	\$ -	\$	68,955,300	\$ 59,698,613	\$ 3,492,280	1.44%	\$	51,347.01	\$ 3,003.72	\$ 54,350.73	\$ -	\$ 392,330.49	\$ 5,452,90	\$ 65,152,845	\$ 620,351	\$ 3,802,	456 \$	3,492,280
April 2020	\$	5,628,514	\$ -	\$	74,583,815	\$ 65,239,324	\$ 3,773,231	0.84%	\$	32,971.09	\$ 1,906.94	\$ 34,878.03	\$ -	\$ 427,208.52	\$ 5,686,96	\$ 70,839,808	\$ (58,449)	\$ 3,744,	006 \$	3,773,231
May 2020	\$	5,329,588	\$ -	\$	79,913,403	\$ 70,718,375	\$ 3,371,241	0.43%	\$	18,035.29	\$ 859.77	\$ 18,895.06	\$ -	\$ 446,103.58	\$ 6,075,11	\$ 76,914,927	\$ (745,530)	\$ 2,998,	476 \$	3,371,241
June 2020	\$	-	\$ -	\$	79,913,403	\$ 73,383,169	\$ 2,998,476	0.21%	\$	9,328.87	\$ 381.18	\$ 9,710.05	\$ -	\$ 455,813.63	\$ -	\$ -	\$ -	\$ 2,998,	476 \$	2,998,476
July 2020	\$	-	\$ -	\$	79,913,403	\$ 73,383,169	\$ 2,998,476	0.11%	\$	4,730.38	\$ 193.29	\$ 4,923.67	\$ -	\$ 460,737.30	\$ -	\$ -	\$ -	\$ 2,998,	476 \$	2,998,476
August 2020	\$	-	\$ -	\$	79,913,403	\$ 73,383,169	\$ 2,998,476	0.11%	\$	4,118.91	\$ 193.29	\$ 4,312.20	\$ -	\$ 465,049.50	\$ -	\$ -	\$ -	\$ 2,998,	476 \$	2,998,476
September 2020	\$	-	\$ (76,914,927)	\$	2,998,476	\$ -	\$ 3,015,949	0.21%	\$	-	\$ 373.11	\$ 373.11	\$ (447,577)	\$ 17,845.44	\$ -	\$ -	\$ -	\$ 2,998,	476 \$	2,998,476
October 2020	\$	-	\$ -	\$	2,998,476	\$ -	\$ 3,015,949	0.21%	\$	-	\$ 373.11	\$ 373.11	\$ -	\$ 18,218.55	\$ -	\$ -	\$ -	\$ 2,998,	476 \$	2,998,476
November 2020	\$	-	\$ -	\$	2,998,476	\$ -	\$ 3,015,949	0.21%	\$	-	\$ 373.11	\$ 373.11	\$ -	\$ 18,591.66	\$ -	\$ -	\$ -	\$ 2,998,	476 \$	2,998,476
December 2020	\$	-	\$ -	\$	2,998,476	\$ -	\$ 3,015,949	0.21%	\$	-	\$ 373.11	\$ 373.11	\$ -	\$ 18,964.77	\$ -	\$ -	\$ -	\$ 2,998,	476 \$	2,998,476
																		\$ 3,017,	141	

JCP&L Zero Emission Certificate Recovery Charge Sales Forecast in kWh

	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	YTD
TOTAL	1,676,925,193	1,584,493,035	1,533,664,251	1,429,785,295	1,360,045,971	1,572,701,746	1,945,909,272	2,091,533,334	1,841,191,746	1,454,859,862	1,340,314,949	1,539,166,602	19,370,591,256

Attachment B Current and Proposed Tariff Sheets

BPU No. 12 ELECTRIC - PART III

Original Sheet No. 60

Rider ZEC Zero Emission Certificate Recovery Charge

APPLICABILITY: The Zero Emission Certificate Recovery Chare ("Rider ZEC" or "ZEC Charge") provides a charge for the recovery of costs associated with the Zero Emission Certificate Program directed by the Board of Public Utilities ("BPU" or "Board") as detailed below. The ZEC Charge is applicable to all kWh usage of any Full Service Customer or Delivery Service Customer.

Per KWH		Including SUT
ZEC Charge	\$0.004000	\$0.004265
ZEC Reconciliation Charge	\$0.000000	\$0.000000
Total ZEC Charge	\$0.004000	\$0.004265

Pursuant to the BPU's Zero Emission Certificate Charge Order dated November 19, 2018 in Docket No. EO18091002, the Board approved the implementation of a non-bypassable, irrevocable ZEC Charge of \$0.004000 per KWH for all customers. The ZEC Charge reflects the emission avoidance benefits of the continued operation of selected nuclear plants as determined in L. 2018, c.16 (the "ZEC Law"). The ZEC Charge has been set at the rate specified in the ZEC Law and may be adjusted periodically by the Board, in accordance with the methodology provided for in the ZEC law.

In accordance with the ZEC Law, the proceeds of the ZEC Charge will be placed in a separate account, which amount the Company may use for general corporate purposes, with interest applied at the Company's short-term borrowing rate as calculated each month, and will be used solely to purchase ZECs and to reimburse the Board for its reasonable, verifiable costs incurred to implement the ZEC program. Refunds will be provided to the customers served under each of the Company's rate schedules in proportion to the ZEC Charge revenues contributed by the rate schedule.

Issued: April 18, 2019 Effective: April 18, 2019

JERSEY CENTRAL POWER & LIGHT COMPANY

BPU No. 12 ELECTRIC - PART III

First Rev. Sheet No. 60 Superseding Original Sheet No. 60

Rider ZEC Zero Emission Certificate Recovery Charge

APPLICABILITY: The Zero Emission Certificate Recovery Chare ("Rider ZEC" or "ZEC Charge") provides a charge for the recovery of costs associated with the Zero Emission Certificate Program directed by the Board of Public Utilities ("BPU" or "Board") as detailed below. The ZEC Charge is applicable to all kWh usage of any Full Service Customer or Delivery Service Customer.

 Per KWH
 Including SUT

 ZEC Charge
 \$0.004000
 \$0.004265

 ZEC Reconciliation Charge
 (\$0.000158)
 (\$0.000168)

 Total ZEC Charge
 \$0.003842
 \$0.004097

Pursuant to the BPU's Zero Emission Certificate Charge Order dated November 19, 2018 in Docket No. EO18091002, the Board approved the implementation of a non-bypassable, irrevocable ZEC Charge of \$0.004000 per KWH for all customers. The ZEC Charge reflects the emission avoidance benefits of the continued operation of selected nuclear plants as determined in L. 2018, c.16 (the "ZEC Law"). The ZEC Charge has been set at the rate specified in the ZEC Law and may be adjusted periodically by the Board, in accordance with the methodology provided for in the ZEC law.

In accordance with the ZEC Law, the proceeds of the ZEC Charge will be placed in a separate account, which amount the Company may use for general corporate purposes, with interest applied at the Company's short-term borrowing rate as calculated each month, and will be used solely to purchase ZECs and to reimburse the Board for its reasonable, verifiable costs incurred to implement the ZEC program. Refunds will be provided to the customers served under each of the Company's rate schedules in proportion to the ZEC Charge revenues contributed by the rate schedule.

Issued: Effective:

Filed pursuant to Order of Board of Public Utilities

Docket No. dated