Law Department PSEG Services Corporation 80 Park Plaza – T5, Newark, New Jersey 07102-4194

tel: 973-430-6479

email: danielle.lopez@pseg.com



April 19, 2022

In The Matter of the Petition of Public Service Electric and Gas Company for Approval of Electric and Gas Rate Adjustments Pursuant to the Energy Strong II Program

BPU Docket No. ER21111209 and GR21111210

VIA ELECTRONIC MAIL

Carmen D. Diaz, Secretary Board of Public Utilities 44 South Clinton Avenue, 9th Floor P.O. Box 350 Trenton, New Jersey 08625-0350

Dear Secretary Camacho-Welch:

Attached is the fully executed Stipulation in the above-reference matter resolving all aspects of this matter. All the parties have signed the Stipulation: Public Service Electric and Gas Company, the Staff of the New Jersey Board of Public Utilities, and the New Jersey Division of Rate Counsel.

Consistent with the Order issued by the New Jersey Board of Public Utilities ("BPU or Board") in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this filing is being electronically filed with the Secretary of the Board and the New Jersey Division of Rate Counsel. No paper copies will follow.

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

Very truly yours,

Samill for

Attach.

C Attached Service List (E-Mail)

PSE&G Service List Energy Strong II – 2021

BPU

Robert Brabston Board of Public Utilities 44 South Clinton Avenue 9th Floor P.O. Box 350 Trenton NJ 08625 robert.brabston@bpu.nj.gov

BPU

Robert Glover Board of Public Utilities 44 South Clinton Avenue 3rd Floor, Suite 314 P.O. Box 350 Trenton NJ 08625-0350 robert.glover@bpu.nj.gov

BPU

Ryan Moran Board of Public Utilities 44 South Clinton Avenue 9th Floor P.O. Box 350 Trenton NJ 08625-0350 ryan.moran@bpu.nj.gov

Benjamin Witherell

BPU

Board of Public Utilities 44 South Clinton Avenue 3rd Floor, Suite 314 P.O. Box 350 Trenton NJ 08625-0350 benjamin. witherell@bpu.nj.gov

DAG

Jenique Jones NJ Dept. of Law & Public Safety Division of Law, Public Utilities Section R.J. Hughes Justice Complex 25 Market Street P.O. Box 112 Trenton NJ 08625 jenique.jones@dol.lps.state.nj.us

PSE&G

Danielle Lopez Esq.
Public Services Corporation
80 Park Plaza, T5
P.O. Box 570
Newark NJ 07102
973-430-6479
danielle.lopez@pseg.com

BPU

David Brown
Board of Public Utilities
44 South Clinton Avenue
Suite 314
P.O. Box 350
Trenton NJ 08625-0350
david.brown@bpu.nj.gov

BPU

Son Lin Lai Board of Public Utilities 44 South Clinton Avenue 9th Floor P.O. Box 350 Trenton NJ 08625-0350 (609) 292-2098 son-lin.lai@bpu.nj.gov

BPU

Jacqueline O'Grady Board of Public Utilities 44 South Clinton Avenue 9th Floor P.O. Box 350 Trenton NJ 08625-0350 (609) 292-2947 jackie.ogrady@bpu.nj.gov

DAG

Michael Beck NJ Dept. of Law and Public Safety 25 Market Street P.O. Box 112 Trenton NJ 08625

PSE&G

Joseph F. Accardo, Jr.
PSEG Services Corporation
80 Park Plaza, T5G
P.O. Box 570
Newark NJ 07102
(973) 430-5811
joseph.accardojr@pseg.com

PSE&G

Bernard Smalls
PSEG Services Corporation
80 Park Plaza-T5
Newark NJ 07102-4194
(973) 430-5930
bernard.smalls@pseg.com

BPU

Joe Costa
Board of Public Utilities
44 South Clinton Avenue
3rd Floor, Suite 314
P.O. Box 350
Trenton NJ 08625-0350
(609) 984-4558
joe.costa@bpu.nj.gov

BPU

Paul Lupo Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton NJ 08625-0350 paul.lupo@bpu.nj.gov

BPU

Heather Weisband Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton NJ 08625 heather.weisband@bpu.nj.gov

DAG

Matko Ilic NJ Dept. of Law and Public Safety Richard J. Hughes Justice Complex Public Utilities Section 25 Market Street, P.O. Box 112 Trenton NJ 08625 matko.ilic@law.njoag.gov

PSE&G

Michele Falcao
PSEG Services Corporation
80 Park Plaza, T5
P.O. Box 570
Newark NJ 07102
(973) 430-6119
michele.falcao@pseg.com

PSE&G

Caitlyn White PSEG Services Corporation 80 Park Plaza, T-5 P.O. Box 570 Newark NJ 07102 (973)-430-5659 caitlyn.white@pseg.com

PSE&G Service List Energy Strong II – 2021

Rate Counsel

Maura Caroselli Esq. Division of Rate Counsel 140 East Front Street 4th Floor Trenton NJ 08625 mcaroselli@rpa.nj.gov

Rate Counsel

Brian O. Lipman Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton NJ 08625 (609) 984-1460 blipman@rpa.nj.gov

Rate Counsel

Tylise Hyman Division of Rate Counsel 140 East Front Street, 4th Floor Trenton NJ 08625 thyman@rpa.nj.gov

Rate Counsel

Henry M. Ogden Esq.
Division of Rate Counsel
140 East Front Street, 4th Flr.
P.O. Box 003
Trenton NJ 08625
(609) 984-1460
hogden@rpa.nj.gov

Rate Counsel

Debora Layugan
Division of Rate Counsel
140 East Front Street, 4th Floor
P.O. Box 003
Trenton NJ 08625
dlayugan@rpa.nj.gov

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF PUBLIC SERVICE ELECTRIC AND GAS COMPANY FOR APPROVAL OF ELECTRIC AND GAS RATE ADJUSTMENTS PURSUANT TO THE ENERGY STRONG II PROGRAM

BPU DOCKET NOS. ER21111209 and GR21111210

STIPULATION AND AGREEMENT

APPEARANCES:

Matthew M. Weissman, Esq., Managing Counsel-State, and Danielle Lopez, Esq., Associate Counsel-Regulatory, for Public Service Electric and Gas Company

T. David Wand, Esq., Managing Attorney - Electric, Bethany Rocque-Romaine, Esq., Assistant Deputy Rate Counsel and Robert M. Glover, Esq., Assistant Deputy Rate Counsel, on behalf of the New Jersey Division of Rate Counsel (Brian O. Lipman, Esq., Director, Division of Rate Counsel)

Matko Ilic, Deputy Attorney General, on behalf of the Staff of the New Jersey Board of Public Utilities (Matthew J. Platkin, Acting Attorney General of New Jersey)

BACKGROUND

On June 8, 2018, Public Service Electric and Gas Company ("PSE&G" or "Company") filed a petition with the New Jersey Board of Public Utilities ("Board" or "BPU"), pursuant to subchapter *N.J.A.C.* 14:3-2A.1 *et seq.* ("IIP Rules"), seeking approval of the next phase of its Energy Strong program, Energy Strong II ("ES II" or "Program"), which consisted of infrastructure investments to enhance safety, system reliability, and resiliency through both electric and gas subprograms.

Following discovery, the filing of testimony, evidentiary hearings, and settlement conferences, the parties executed a stipulation of settlement resolving the ES II matter on August 23, 2019. The stipulation, approved by the Board on September 11, 2019, provided that the ES II Program would include an investment level of up to \$691.5 million recovered through a stipulated

cost recovery mechanism.¹ The ES II Order also approved an additional investment of \$150.5 million on certain capital projects during the Program term that would not be recovered through the ES II cost recovery mechanism, but would be considered stipulated base expenditures to be recovered in the Company's next base rate case. The Company's costs related to the ES II Program remain subject to a prudency review and audit by the Board. In total, the Company was authorized to spend a maximum of \$842 million to complete the Program, with \$691.5 million recoverable through the ES II cost recovery mechanism, and \$150.5 million through stipulated base. The Company was also authorized to request cost recovery through six (6) rate adjustment filings consisting of two (2) annual filings followed by four (4) semi-annual filings.

Under the stipulation approved by the ES II Order, the maximum subprogram investment levels include the following:²

Electric ES II Program	<pre>\$ million</pre>
Electric Station Flood Mitigation	\$389
Contingency Reconfiguration	\$145
Grid Modernization, Communication System	\$72
Grid Modernization, ADMS	<u>\$35</u>
Electric ES II Total	\$641
Gas ES II Program	
M&R Station Upgrades	<u>\$50.5</u>
Gas ES II Total	\$50.5
TOTAL ES II Program	\$691.5

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¹ In re the Petition of Public Service Electric and Gas Company for Approval of the Second Energy Strong Program (Energy Strong II), BPU Docket Nos. EO18060629 and GO18060630, Order dated September 11, 2019 ("ES II Order").

² On July 27, 2021, PSE&G provided notice that it had transferred \$7.7 million of funding from the Grid Modernization – Communications System subprogram to the Grid Modernization – ADMS subprogram, which is not reflected in the table above.

The ES II Order provides that PSE&G will raise or eliminate specific electric substations in its service territory that are at risk for flooding and, consequently, extended service outages. The following table specifies the electric substations to be completed within the Electric Station Flood Mitigation subprogram:

Flood Mitigation					
#	Station	Anticipated Method	#	Station	Anticipated Method
1	Academy Street	Raise	9	Meadow Road	Raise
2	Clay Street	Raise	10	Orange Valley	Raise
3	Constable Hook	Raise	11	Ridgefield 13kV	Raise
4	Hasbrouck Heights	Raise	12	Ridgefield 4kV	Eliminate
5	Kingsland	Raise	13	State Street	Raise
6	Lakeside Avenue	Raise	14	Toney's Brook	Raise
7	Leonia	Raise	15	Waverly	Raise
8	Market Street	Eliminate	16	Woodlynne	Raise

However, the Company identified an opportunity to combine the flood mitigation work at Constable Hook with new capacity needed in the area based on ongoing development. Per the ES II Order, PSE&G provided notice to Board Staff ("Staff") and the New Jersey Division of Rate Counsel ("Rate Counsel") of the change in the Electric Station Flood Mitigation subprogram that involves the construction of a new station in the area of Constable Hook that will serve the existing Constable Hook customers with a storm-hardened facility.

Since the work to serve the Company's Constable Hook customers cannot be completed within the timeframe of the ES II program, PSE&G proposed to substitute and amend the above-referenced list of Electric Station Flood Mitigation projects to remove Constable Hook substation and replace this work with flood mitigation work on the Company's Front Street substation.

The Front Street substation is located in Scotch Plains, New Jersey, sits two (2) feet below Federal Emergency Management Agency ("FEMA") flood elevation levels, and is thus at risk during a major storm. PSE&G provided discovery enumerating the details of the Front Street substation project, including detail around the flood risks noted above. This also included flood data from the Hurricane Ida remnants.

Based upon the information provided and reviewed, the Company, Staff, and Rate Counsel are agreeable to an amendment to the flood mitigation subprogram that substitutes Front Street for the Constable Hook substation. This change in the Electric Station Flood Mitigation subprogram does not change the overall subprogram budget, but qualifies Front Street flood mitigation work for accelerated recovery. No work on the Front Street substation has been included in this rate filing. Nonetheless, all recovery requested for work performed at the Front Street substation shall be subject to review for reasonableness and prudency.

Additionally, the ES II Order outlined the Minimum Filing Requirements for the ES II cost recovery petitions and provided for the recovery of ES II approved costs through the ES II cost recovery mechanism.

ENERGY STRONG II 2021 PETITION

On November 1, 2021, PSE&G filed a petition with the Board seeking approval to recover the revenue requirements associated with certain capitalized ES II electric and gas investments through January 31, 2022 ("November 2021 Petition"). Consistent with the ES II Order, PSE&G's November 2021 Petition sought authority to recover an annualized increase of approximately \$18.156 million from its electric customers associated with ES II electric program investment costs, and \$1.157 million from its gas customers associated with ES II gas program investment costs. The annualized increases in the electric and gas revenue requirements were

based upon actual expenditures through September 30, 2021, and projected expenditures through January 31, 2022. The November 2021 Petition represents the Company's second annual filing for cost recovery (second electric cost recovery filing/first gas cost recovery filing).

On February 22, 2022, the Company updated the November 2021 Petition to reflect actual data through January 31, 2022 ("February Update"). As a result, the Company's electric revenue requirement decreased from \$18.156 million to \$15.459 million, and its gas revenue requirement decreased from \$1.157 million to \$0.887 million. On April 1, 2022, the Company further updated the November 2021 Petition to revise its electric revenue requirement. An error was identified in both the November 2021 Petition and the February Update associated with the annual depreciation rates for the Outside Plant - Grid Modernization Communication Infrastructure asset class. As a result, the Company's electric revenue requirement increased from \$15.549 million to \$17.045 million. The gas revenue requirement was unchanged from the Company's February Update. Additionally, the Company's proposed rate effective date was delayed to June 1, 2022.

Notice of the Company's November 2021 Petition and updated actual investment levels, including the date, time and telephonic dial-in details for the public hearings, was placed in newspapers having a circulation within the Company's service territory, and served on the Clerks of the municipalities, the Clerks of the Board of County Commissioners, and the County Executives within the Company's service territory. In accordance with that notice, due to the COVID-19 pandemic, two (2) virtual public hearings were held at 4:30 p.m. and 5:30 p.m. on March 22, 2022. No members of the public appeared or provided comments at the public hearings.

Upon review of the November 2021 Petition and discovery responses, Staff, Rate Counsel, and PSE&G, the only parties to this proceeding (collectively, "Parties"), HEREBY STIPULATE AND AGREE AS FOLLOWS:

- 1. The Company will implement rates to recover an electric revenue requirement of approximately \$17.045 million as shown in Schedule SS-ESII-2E (UPDATE R1), and a gas revenue requirement of approximately \$0.887 million as shown in Schedule SS-ESII-2G (UPDATE) reflecting actual investments through January 2022, attached hereto as Attachment 1.
- 2. PSE&G may implement the proposed rates, attached hereto as Attachment 2, which are associated with the increase in the revenue requirements referenced above pursuant to the rate design methodology reflected in Schedules SS-ESII-5 (UPDATE R1) and SS-ESII-6 (UPDATE) reflecting actual investments through January 2022.
- The impact of the proposed rates on a typical residential electric customer using 740 kilowatt-hours per month during the summer months, and 6,920 kilowatt-hours on an annual basis, will be an increase in the annual bill from \$1,314.28 to \$1,321.68, or \$7.40, or approximately 0.56% (based upon Delivery Rates and BGS-RSCP charges in effect April 1, 2022 and assuming that the customer receives BGS-RSCP service from PSE&G). The impact of the proposed rates on a typical residential gas customer using 172 therms in a winter month and 1,040 therms annually is an increase from \$1,032.52 to \$1,032.98, or \$0.46, or approximately 0.04% (based upon Delivery Rates and BGSS-RSG charges in effect April 1, 2022, and assuming that the customer receives BGSS service from PSE&G).
- 4. The Parties acknowledge that PSE&G's November 2021 Petition and February Update had an error associated with the annual depreciation rate for the Outside Plant Grid Modernization Communication Infrastructure Asset class, which understated the revenue requirement.
- 5. PSE&G may implement the rates in Attachment 2 effective no earlier than June 1, 2022. The rate adjustments established herein shall be provisional and subject to refund contingent

upon the Board finding that PSE&G imprudently incurred capital expenditures under ES II. Such prudency review shall take place in a future base rate case. The Company's next base rate case is expected to be filed no later than January 1, 2024, in accordance with the Board's Order in the Next Phase of the Company's Gas System Modernization Program.³ Nothing herein will preclude any Party from raising any objection in the base rate case prudency review that could have been raised in a prior IIP rate filing.

- 6. Following notice, discovery, discussion, and agreement by and among the Parties, it is proposed that the stipulation approved by the ES II Order is amended to allow for the substitution of the Front Street substation for the Constable Hook substation in the Company's Electric Station Flood Mitigation subprogram.
- 7. This Stipulation represents a mutual balancing of interests, contains interdependent provisions and, therefore, is intended to be accepted and approved in its entirety. In the event any particular aspect of this Stipulation is not accepted and approved in its entirety by the Board, any Party aggrieved thereby shall not be bound to proceed with this Stipulation, and shall have the right to litigate all issues addressed herein to a conclusion. More particularly, in the event that this Stipulation is not adopted in its entirety by the Board in any applicable Order(s), then any Party hereto is free to pursue its then available legal remedies with respect to all issues addressed in this Stipulation as though this Stipulation had not been signed.
- 8. The Parties agree that they consider the Stipulation to be binding on them for all purposes herein.
 - 9. It is specifically understood and agreed that this Stipulation represents a negotiated

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³ In re the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Cost Recovery Mechanism ("GSMP II"), Docket No. GR17070776, Order dated May 22, 2018, at ¶40.

agreement and has been made exclusively for the purpose of this proceeding. Except as expressly

provided herein, PSE&G, Board Staff, and Rate Counsel shall not be deemed to have approved,

agreed to, or consented to any principle or methodology underlying or supposed to underlie any

agreement provided herein, in total or by specific item. The Parties further agree that this

Stipulation is in no way binding upon them in any other proceeding, except to enforce the terms

of this Stipulation.

The Parties further acknowledge that a Board Order approving this Stipulation will 10.

become effective upon the service of said Board Order, or upon such date after the service thereof

as the Board may specify, in accordance with N.J.S.A. 48:2-40.

WHEREFORE, the Parties hereto respectfully submit this Stipulation to the Board and

recommend that the Board issue an Order adopting and approving this Stipulation in its entirety in

accordance with the terms hereof.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

Danielle Lopez, Esq.

Associate Counsel, Regulatory

DATED: April 14, 2022

MATTHEW J. PLATKIN

ACTING ATTORNEY GENERAL OF NEW JERSEY

Attorney for the Staff of the New Jersey Board of Public Utilities

Deputy Attorney General

8

DATED: April _____, 2022

NEW JERSEY DIVISION OF RATE COUNSEL BRIAN O. LIPMAN, DIRECTOR

BY: Bethan Kocque Konceine

Bethany Rocque-Romaine Assistant Deputy Rate Counsel

DATED: April <u>/8</u>, 2022

Schedule SS-ESII-2E Update R1

PSE&G Energy Strong II Electric Filing Rate Adustment #2

in (\$000)

Rate Effective Date	6/1/2022
Plant In Service as of Date	1/31/2022
Rate Base Balance as of Date	4/30/2022

RATE BASE CALCULATION

	Total	Notes
1 Gross Plant	\$129,014	= In 16
2 Accumulated Depreciation	\$4,084	= In 19
3 Net Plant	\$133,098	= ln 1 + ln 2
4 Accumulated Deferred Taxes	-\$4,041	= See "Dep-" Wkps Row 749
5 Rate Base	\$129,058	= ln 3 + ln 4
6 Rate of Return - After Tax (Schedule WACC)	6.48%	See Schedule SS-ESII-3
7 Return Requirement (After Tax)	\$8,365	= ln 5 * ln 6
8 Depreciation Exp, net	\$3,886	= In 25
9 Tax Adjustment	-\$30	= See "Roll-ins Detail" Wkps In 35
10 Revenue Factor	1.3948	See Schedule SS-ESII-4
11 Roll-in Revenue Requirement	\$17,045	= (ln 7 + ln 8 + ln 9) * ln 10

SUPPORT

Gross Plant

16 Total Gross Plant	\$129,014 = ln 12 + ln 13 + ln 14 + ln 15
15 AFUDC on CWIP Transferred Into Service - Equity	\$1,783 = See "Dep-" Wkps Row 730
14 AFUDC on CWIP Transferred Into Service - Debt	\$595 = See "Dep-" Wkps Row 729
13 CWIP Transferred into Service	\$52,933 = See "Dep-" Wkps Row 728
12 Plant in-service	\$73,704 = See "Dep-" Wkps Row 727

Accumulated Depreciation

17 Accumulated Depreciation	-\$3,946 = See "Dep-" Wkps Row 736
18 Cost of Removal	\$8,030 = See "Dep-" Wkps Row 731
19 Net Accumulated Depreciation	\$4.084 = ln 17 + ln 18

Depreciation Expense (Net of Tax)

20 Depreciable Plant (xAFUDC-E)	\$127,231 = ln 12 + ln 13 + ln 14
21 AFUDC-E	\$1,783 = In 15
22 Depreciation Rate	4.19% = ln 23 / ln 20
23 Depreciation Expense	\$5,405 = See "Dep-" Wkps Row 731
24 Tax @ 28.11%	\$1,519 = In 20 * In 22 * Tax Rate
25 Depreciation Expense (Net of Tax)	\$3.886 = ln 23 - ln 24

Attach 1 - Schedule SS-ESII-2G Update

PSE&G Energy Strong II Gas Roll-in Rate Adustment #2

in (\$000)

Rate Effective Date	5/1/2022
Plant In Service as of Date	1/31/2022
Rate Base Balance as of Date	4/30/2022

RATE BASE CALCULATION

	Total		Notes
1 Gross Plant	\$8,101	= In 16	
2 Accumulated Depreciation	\$105	= In 19	
3 Net Plant	\$8,206	= ln 1 + ln 2	
4 Accumulated Deferred Taxes	-\$167	= See "Dep-" Wkps Row 724	
5 Rate Base	\$8,040	= ln 3 + ln 4	
6 Rate of Return - After Tax (Schedule WACC)	6.48%	See Schedule SS-ESII-3	
7 Return Requirement (After Tax)	\$521	= ln 5 * ln 6	
8 Depreciation Exp, net	\$105	= In 25	
9 Tax Adjustment	<u></u> \$0		
10 Revenue Factor	1.4175	See Schedule SS-ESII-4	
11 Roll-in Revenue Requirement	\$887	= (ln 7 + ln 8 + ln 9) * ln 10	

SUPPORT

Gross Plant

12 Plant in-service	\$1,500 = See "Dep-" Wkps Row 702
13 CWIP Transferred into Service	\$6,408 = See "Dep-" Wkps Row 703
14 AFUDC on CWIP Transferred Into Service - Debt	\$45 = See "Dep-" Wkps Row 704
15 AFUDC on CWIP Transferred Into Service - Equity	\$147 = See "Dep-" Wkps Row 705
16 Total Gross Plant	\$8,101 = ln 12 + ln 13 + ln 14 + ln 15

Accumulated Depreciation

17 Accumulated Depreciation	-\$44 = See "Dep-" Wkps Row 711
18 Cost of Removal	\$149 = See "Dep-" Wkps Row 706
19 Net Accumulated Depreciation	\$105 = ln 17 + ln 18

<u>Depreciation Expense (Net of Tax)</u>		
20 Depreciable Plant (xAFUDC-E)	\$7,954	= ln 12 + ln 13 + ln 14
21 AFUDC-E	\$147	= In 15
22 Depreciation Rate	1.80%	= In 23 / In 20
23 Depreciation Expense	\$146	= See "Dep-" Wkps Row 706
24 Tax @ 28.11%	\$41	= In 20 * In 22 * Tax Rate
25 Depreciation Expense (Net of Tax)	\$105	= In 23 - In 24

Electric Tariff Rates

Proposed Total Distribution

		Current Total Distribution Charges		Charges		ES2 Rate Adjustment 2 IIP Charges		Total ESII IIP Charges	
Data Cabadulaa		Charge w/out SUT C	harge w/ SUT	Charge w/out SUT	Charge w/ SUT	Charge w/out SUT C	harge w/ SUT	Charge w/out SUT	Charge w/ SUT
Rate Schedules RS	Service Charge	\$4.64	\$4.95	\$4.64	\$4.95	\$0.00	\$0.00	\$0.00	\$0.00
	Distribution 0-600 Sum	\$0.039972	\$0.042620	\$0.042318	\$0.045122	\$0.002346	\$0.002502	\$0.004098	\$0.004370
	Distribution 0-600 Win	\$0.033344	\$0.035553	\$0.033344	\$0.035553	\$0.000000	\$0.000000	\$0.000000	\$0.000000
	Distribution over 600 Sum	\$0.043793	\$0.046694	\$0.046139	\$0.049196	\$0.002346	\$0.002502	\$0.004098	\$0.004370
	Distribution over 600 Win	\$0.033344	\$0.035553	\$0.033344	\$0.035553	\$0.000000	\$0.000000	\$0.000000	\$0.000000
RHS	Service Charge	\$4.64	\$4.95	\$4.64	\$4.95	\$0.00	\$0.00	\$0.00	\$0.00
	Distribution 0-600 Sum	\$0.049594	\$0.052880	\$0.050928	\$0.054302	\$0.001334	\$0.001422	\$0.002315	\$0.002468
	Distribution 0-600 Win	\$0.033234	\$0.035436	\$0.033843	\$0.036085	\$0.000609	\$0.000649	\$0.001059	\$0.001129
	Distribution over 600 Sum	\$0.054494	\$0.058104	\$0.055828	\$0.059527	\$0.001334	\$0.001423	\$0.002315	\$0.002469
	Distribution over 600 Win	\$0.015634	\$0.016670	\$0.016243	\$0.017319	\$0.000609	\$0.000649	\$0.001059	\$0.001129
	Common Use	\$0.054494	\$0.058104	\$0.055828	\$0.059527	\$0.001334	\$0.001423	\$0.002315	\$0.002469
RLM	Service Charge	\$13.07	\$13.94	\$13.07	\$13.94	\$0.00	\$0.00	\$0.00	\$0.00
	Distrib. kWhr Summer On	\$0.071911	\$0.076675	\$0.073753	\$0.078639	\$0.001842	\$0.001964	\$0.003207	\$0.003419
	Distrib. kWhr Summer Off	\$0.015007	\$0.016001	\$0.015394	\$0.016414	\$0.000387	\$0.000413	\$0.000667	\$0.000711
	Distrib. kWhr Winter On	\$0.015007	\$0.016001	\$0.015394	\$0.016414	\$0.000387	\$0.000413	\$0.000667	\$0.000711
	Distrib. kWhr Winter Off	\$0.015007	\$0.016001	\$0.015394	\$0.016414	\$0.000387	\$0.000413	\$0.000667	\$0.000711
WH	Distribution	\$0.047884	\$0.051056	\$0.048517	\$0.051731	\$0.000633	\$0.000675	\$0.001119	\$0.001193
WHS	Service Charge	\$0.60	\$0.64	\$0.61	\$0.65	\$0.01	\$0.01	\$0.02	\$0.02
	Distribution	\$0.001677	\$0.001788	\$0.001801	\$0.001921	\$0.000124	\$0.000133	\$0.000186	\$0.000199
HS	Service Charge	\$3.57	\$3.81	\$3.64	\$3.88	\$0.07	\$0.07	\$0.13	\$0.14
	Distribution June-September	\$0.096570	\$0.102968	\$0.097146	\$0.103582	\$0.000576	\$0.000614	\$0.000865	\$0.000922
	Distribution October-May	\$0.028952	\$0.030870	\$0.029110	\$0.031039	\$0.000158	\$0.000169	\$0.000315	\$0.000336
GLP	Service Charge	\$4.54	\$4.84	\$4.64	\$4.95	\$0.10	\$0.11	\$0.17	\$0.18
	Service Charge-unmetered	\$2.10	\$2.24	\$2.14	\$2.28	\$0.04	\$0.04	\$0.07	\$0.07
	Service Charge-Night Use	\$347.77	\$370.81	\$347.77	\$370.81	\$0.00	\$0.00	\$0.00	\$0.00
	Distrib. KW Annual	\$3.7103	\$3.9561	\$3.7329	\$3.9802	\$0.0226	\$0.0241	\$0.0398	\$0.0424
	Distrib. KW Summer	\$9.3044	\$9.9208	\$9.3611	\$9.9813	\$0.0567	\$0.0605	\$0.1000	\$0.1067
	Distribution kWhr, June-September	\$0.003033	\$0.003234	\$0.003052	\$0.003254	\$0.000019	\$0.000020	\$0.000033	\$0.000035
	Distribution kWhr, October-May	\$0.007742	\$0.008255	\$0.007789	\$0.008305	\$0.000047	\$0.000050	\$0.000083	\$0.000088
	Distribution kWhr, Night use, June-September	er \$0.007742	\$0.008255	\$0.007789	\$0.008305	\$0.000047	\$0.000050	\$0.000083	\$0.000088
	Distribution kWhr, Night use, October-May	\$0.007742	\$0.008255	\$0.007789	\$0.008305	\$0.000047	\$0.000050	\$0.000083	\$0.000088

Electric Tariff Rates

Proposed Total Distribution

		Current Total Distribution Charges		Charges		ES2 Rate Adjustment 2 IIP Charges		Total ESILIID Charges	
		Current Total Distribution Charges		Charges		ES2 Rate Adjustment 2 IIP Charges		Total ESII IIP Charges	
		Charge w/out SUT C	harge w/ SUT	Charge w/out SUT C	harge w/ SUT	Charge w/out SUT C	harge w/ SUT	Charge w/out SUT	Charge w/ SUT
Rate Schedules									
LPL-Secondary	Service Charge	\$347.77	\$370.81	\$347.77	\$370.81	\$0.00	\$0.00	\$0.00	\$0.00
	Distrib. KW Annual	\$3.5501	\$3.7853	\$3.5796	\$3.8167	\$0.0295	\$0.0314	\$0.0516	\$0.0550
	Distrib. KW Summer	\$8.4460	\$9.0055	\$8.5161	\$9.0803	\$0.0701	\$0.0748	\$0.1227	\$0.1308
	Distribution kWhr	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000
LPL-Primary	Service Charge	\$347.77	\$370.81	\$347.77	\$370.81	\$0.00	\$0.00	\$0.00	\$0.00
	Service Charge-Alternate	\$20.52	\$21.88	\$20.95	\$22.34	\$0.43	\$0.46	\$0.75	\$0.80
	Distrib. KW Annual	\$1.6538	\$1.7634	\$1.6666	\$1.7770	\$0.0128	\$0.0136	\$0.0224	\$0.0239
	Distrib. KW Summer	\$9.1809	\$9.7891	\$9.2517	\$9.8646	\$0.0708	\$0.0755	\$0.1243	\$0.1325
	Distribution kWhr	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000
Subtransmission	Service Charge	\$1,911.39	\$2,038.02	\$1,911.39	\$2,038.02	\$0.00	\$0.00	\$0.00	\$0.00
	Distrib. KW Annual	\$1.0863	\$1.1583	\$1.1061	\$1.1794	\$0.0198	\$0.0211	\$0.0339	\$0.0362
	Distrib. KW Summer	\$3.9268	\$4.1870	\$3.9985	\$4.2634	\$0.0717	\$0.0764	\$0.1227	\$0.1308
	Distribution kWhr	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000
HTS-HV	Service Charge	\$1,720.25	\$1,834.22	\$1,720.25	\$1,834.22	\$0.00	\$0.00	\$0.00	\$0.00
	Distrib. KW Annual	\$0.6203	\$0.6614	\$0.6252	\$0.6666	\$0.0049	\$0.0052	\$0.0086	\$0.0092
	Distribution kWhr	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000	\$0.000000
BPL	Distribution Sum	\$0.006774	\$0.007223	\$0.006823	\$0.007275	\$0.000049	\$0.000052	\$0.000088	\$0.000094
	Distribution Winter	\$0.006774	\$0.007223	\$0.006823	\$0.007275	\$0.000049	\$0.000052	\$0.000088	\$0.000094
BPL-POF	Distribution Sum	\$0.006763	\$0.007211	\$0.006810	\$0.007261	\$0.000047	\$0.000050	\$0.000082	\$0.000087
	Distribution Winter	\$0.006763	\$0.007211	\$0.006810	\$0.007261	\$0.000047	\$0.000050	\$0.000082	\$0.000087
PSAL	Distribution Sum	\$0.007223	\$0.007702	\$0.007276	\$0.007758	\$0.000053	\$0.000056	\$0.000092	\$0.000098
	Distribution Winter	\$0.007223	\$0.007702	\$0.007276	\$0.007758	\$0.000053	\$0.000056	\$0.000092	\$0.000098

Gas Tariff Rates Schedule SS-ESII-2 UPDATE

	_		nt Total on Charges	<u>.</u>	ed Total on Charges	ES2 Rate Adjustment 1 IIP Charges		
Rate Sched	lule Description	Charge without SUT	Charge Including SUT	Charge without SUT	Charge Including SUT	Charge without SUT	Charge Including SUT	
RSG	Service Charge Distribution Charges Balancing Charge	\$8.08 \$0.405733 \$0.087669	\$8.62 \$0.432613 \$0.093477	\$8.08 \$0.406174 \$0.087669	\$8.62 \$0.433083 \$0.093477	\$0.00 \$0.000441 \$0.000000	\$0.00 \$0.000470 \$0.000000	
	Off-Peak Use	\$0.202867	\$0.216306	\$0.203087	\$0.216542	\$0.000220	\$0.000236	
GSG	Service Charge Distribution Charge - Pre July 14, 1997 Distribution Charge - All Others Balancing Charge Off-Peak Use Dist Charge - Pre July 14, 1997 Off-Peak Use Dist Charge - All Others	\$17.35 \$0.312060 \$0.312060 \$0.087669 \$0.156030 \$0.156030	\$18.50 \$0.332734 \$0.332734 \$0.093477 \$0.166367 \$0.166367	\$17.37 \$0.312302 \$0.312302 \$0.087669 \$0.156151 \$0.156151	\$18.52 \$0.332992 \$0.332992 \$0.093477 \$0.166496 \$0.166496	\$0.02 \$0.000242 \$0.000242 \$0.000000 \$0.000121 \$0.000121	\$0.02 \$0.000258 \$0.000258 \$0.000000 \$0.000129 \$0.000129	
LVG	Service Charge Demand Charge Distribution Charge 0-1,000 pre July 14, 1997 Distribution Charge over 1,000 pre July 14, 1997 Distribution Charge 0-1,000 post July 14, 1997 Distribution Charge over 1,000 post July 14, 1997 Balancing Charge	\$154.02 \$4.1594 \$0.040665 \$0.045179 \$0.040665 \$0.045179 \$0.087669	\$164.22 \$4.4350 \$0.043359 \$0.048172 \$0.043359 \$0.048172 0.093477	\$154.22 \$4.1625 \$0.040566 \$0.045247 \$0.040566 \$0.045247 \$0.087669	\$164.44 \$4.4383 \$0.043253 \$0.048245 \$0.043253 \$0.048245 \$0.093477	\$0.20 \$0.0031 -\$0.000099 \$0.000068 -\$0.000099 \$0.000068 \$0.000000	\$0.22 \$0.0033 -\$0.000106 \$0.000073 -\$0.000106 \$0.000073 \$0.000000	
SLG	Single-Mantle Lamp Double-Mantle Lamp, inverted Double Mantle Lamp, upright Triple-Mantle Lamp, prior to January 1, 19933 Triple-Mantle Lamp, on and after January 1, 1993 Distribution Therm Charge	\$13.2351 \$13.2351 \$13.2351 \$13.2351 \$67.4762 \$0.050613	\$14.1119 \$14.1119 \$14.1119 \$14.1119 \$71.9465 \$0.053966	\$13.2351 \$13.2351 \$13.2351 \$13.2351 \$67.4762 \$0.050620	\$14.1119 \$14.1119 \$14.1119 \$14.1119 \$71.9465 \$0.053974	\$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.000007	\$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.000000 \$0.000008	

Gas Tariff Rates Schedule SS-ESII-2 UPDATE

	Current Total Distribution Charges		•		ES2 Rate Adjustment 1 IIP Charges		
Description	Charge without SUT	Charge Including SUT	Charge without SUT	Charge Including SUT	Charge without SUT	Charge Including SUT	
Service Charge	\$824.91	\$879.56	\$825.97	\$880.69	\$1.06	\$1.13	
Demand Charge	\$2.1423	\$2.2842	\$2.1430	\$2.2850	\$0.0007	\$0.0008	
Distribution Charges	\$0.081888	\$0.087313	\$0.081915	\$0.087342	\$0.000027	\$0.000029	
Service Charge	\$824.91	\$879.56	\$825.97	\$880.69	\$1.06	\$1.13	
Distribution Charge 0-50,000	\$0.093241	\$0.099418	\$0.093318	\$0.099500	\$0.000077	\$0.000082	
Distribution Charge over 50,000	\$0.093241	\$0.099418	\$0.093318	\$0.099500	\$0.000077	\$0.000082	
Special Provision (d)	\$1.89	\$2.02	\$1.89	\$2.02	\$0.00	\$0.00	
Service Charge	\$187.48	\$199.90	\$187.64	\$200.07	\$0.16	\$0.17	
Distribution Charge 0-600,000	\$0.083871	\$0.089427	\$0.083944	\$0.089505	\$0.000073	\$0.000078	
Distribution Charge over 600,000	\$0.073871	\$0.078765	0.073944	\$0.078843	\$0.000073	\$0.000078	
Special Provision (c) 1st para	\$1.89	\$2.02	\$1.89	\$2.02	\$0.00	\$0.00	
Commodity Charge including Losses	\$0.384724	\$0.410212	\$0.384721	\$0.410209	-\$0.000003	-\$0.000003	
Service Charge Distribution Charge - Non-Firm	\$824.91 \$0.093241	\$879.56 \$0.099418	\$825.97 \$0.093318	\$880.69 \$0.099500	\$1.06 \$0.000077	\$1.13 \$0.000082	
	Service Charge Demand Charge Distribution Charges Service Charge Distribution Charge 0-50,000 Distribution Charge over 50,000 Special Provision (d) Service Charge Distribution Charge 0-600,000 Distribution Charge over 600,000 Special Provision (c) 1st para Commodity Charge including Losses Service Charge	Distribution Description Charge without SUT Service Charge \$824.91 Demand Charge \$2.1423 Distribution Charges \$0.081888 Service Charge \$824.91 Distribution Charge 0-50,000 \$0.093241 Distribution Charge over 50,000 \$0.093241 Special Provision (d) \$1.89 Service Charge \$187.48 Distribution Charge 0-600,000 \$0.083871 Distribution Charge over 600,000 \$0.073871 Special Provision (c) 1st para \$1.89 Commodity Charge including Losses \$0.384724 Service Charge \$824.91	Description Distribution Charge without SUT Charge Including SUT Service Charge \$824.91 \$879.56 Demand Charge \$2.1423 \$2.2842 Distribution Charges \$0.081888 \$0.087313 Service Charge \$824.91 \$879.56 Distribution Charge 0-50,000 \$0.093241 \$0.099418 Distribution Charge over 50,000 \$0.093241 \$0.099418 Special Provision (d) \$1.89 \$2.02 Service Charge \$187.48 \$199.90 Distribution Charge 0-600,000 \$0.083871 \$0.089427 Distribution Charge over 600,000 \$0.073871 \$0.078765 Special Provision (c) 1st para \$1.89 \$2.02 Commodity Charge including Losses \$0.384724 \$0.410212 Service Charge \$824.91 \$879.56	Description Distribution Charge without SUT Charge Including SUT Charge without SUT Charge Including Charge without SUT Charge Without SUT SUT SUT Charge Without SUT SUT SUT SUT Charge Without SUT SUT SUT Charge Without SUT SUT SUT SUT SUT SUT SUT SUT Charge Without SUT SUT SUT SUT SUT SUT SUT SUT Charge Without SUT	Description Distribution Charge without SUT Charge without SUT Charge lncluding SUT Charge without SUT Charge WS2.97 \$880.69 S825.97 \$880.69 S2.2850 S2.2850 S2.0087342 S2.0087342 S2.1430 \$2.2850 S2.0087342 S2.0099500 S2.0087342 S2.0099500 S2.0087342 S2.0099500 S2.0087342 S2.002 \$1.89 \$2.02 \$1.89 \$2.02 \$1.89 \$2.00 S2.0087342 S2.0087342	Description Distributive Charge without SUT SUT	