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2020 JAN 10 P 1:55

BOARD OF PUBLIC UTILITIES TRENTON, NJ



January 9, 2020

In The Matter of the Petition of Public Service Electric and Gas Company for Approval of Changes in its Electric Tax Adjustment Credit and Gas Tax Adjustment Credit "2019 TAC Filing"

BPU Docket No.: ER19091302 and GR19091303

MAIL ROOM JAN 10 2020

RECEIVED

BOARD OF PUBLIC UTILITIES TRENTON, NJ

VIA E-MAIL & OVERNIGHT DELIVERY

Aida Camacho-Welch, 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 please find the fully executed Stipulation (of which 10 copies are enclosed) in the above-referenced 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.

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

Attached Service List (E-Mail) &

c:

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RECEIVED MAIL ROOM JAN 10 2020 BOARD OF PUBLIC UTILITIES TRENTON, NJ

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF PUBLIC)	STIPULATION FOR
SERVICE ELECTRIC AND GAS COMPANY FOR)	PROVISIONAL RATES
APPROVAL OF CHANGES IN ITS ELECTRIC TAX)	
ADJUSTMENT CREDIT AND GAS TAX)	BPU DOCKET NOS.
ADJUSTMENT CREDIT ("2019 TAC FILING")	ĺ	ER19091302 & GR19091303

STIPULATION AND AGREEMENT

APPEARANCES:

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

Brian O. Lipman, Esq., Litigation Manager, Ami Morita, Esq., Managing Attorney—Electric, Felicia Thomas-Friel, Esq., Managing Attorney – Gas, Maura Caroselli, Esq., Assistant Deputy Rate Counsel for the New Jersey Division of Rate Counsel (Stefanie A. Brand, Esq., Director).

Matko Ilic, Deputy Attorney General, for the Staff of the New Jersey Board of Public Utilities (Gurbir S. Grewal, Attorney General of New Jersey).

BACKGROUND

On September 26, 2019, Public Service Electric and Gas Company ("Public Service," "PSE&G" or the "Company") filed a Petition and supporting documentation with the New Jersey Board of Public Utilities ("Board") requesting a resetting of the Company's Gas Tax Adjustment Credit ("GTAC") and Electric Tax Adjustment Credit ("ETAC") (collectively, "TACs"). ("September 2019 Petition") Upon review of the September 2019 Petition, the Staff of the New Jersey Board of Public Utilities ("Board Staff"), the New Jersey Division of Rate Counsel ("Rate Counsel"), and PSE&G, the only parties to this proceeding (collectively, "Parties"), stipulate and agree as follows:

1. On December 22, 2017, the Tax Cuts and Jobs Act ("2017 Act") was signed into law, with an effective date of January 1, 2018.

- 2. The 2017 Act set forth changes to the Federal Internal Revenue Tax Code ("Tax Code"), including a reduction in the maximum corporate tax rate from thirty-five percent (35%) to twenty-one percent (21%).
- 3. The 2017 Act was reviewed by the Board in January 2018, and based upon this review, the Board found that the reduction in the corporate tax rate resulted in savings to New Jersey public utilities, and thus, in an over-collection of tax revenue that would not be paid in federal income taxes.¹
- 4. The Consideration Order directed several New Jersey public utilities, including PSE&G, to make filings detailing certain impacts of the 2017 Act with the intent of ensuring that tax savings are passed onto PSE&G's customers.
- 5. On March 2, 2018, PSE&G filed a petition pursuant to the Consideration Order that included a proposed plan as well as final issued tariff sheets, effective April 1, 2018, reducing its electric and gas distribution rates by approximately \$114 million annually to reflect the impact of the 2017 Act.
- 6. By Order dated March 26, 2018,² the Board directed that PSE&G's proposed plan be reviewed in the Company's 2018 base rate case.³
- 7. The March 26, 2018 Order also directed the Company to file tariffs reflecting its proposed rate reduction to be effective April 1, 2018 on an interim basis subject to the outcome of its 2018 base rate case proceeding.

¹ I/M/O The New Jersey Board of Public Utilities' Consideration of the Tax Cuts and Jobs Act of 2017, Docket No. AX18010001, Order dated Jan. 31, 2018 ("Consideration Order").

² I/M/O The New Jersey Board of Public Utilities' Consideration of the Tax Cuts and Jobs Act of 2017, et. al. Docket Nos. AX18010001 and ER1803023, Order dated Mar. 26, 2018.

³ I/M/O The Petition of Public Service Electric and Gas Company for the Approval of an Increase in Electric and Gas Rates and for Changes in Tariffs for Electric and Gas Service, B.P.U.N.J. NO. 16 Electric and B.P.U.N.J. NO. 16 Gas, and for Changes in Depreciation Rates, Pursuant to N.J.S.A. 48:2-18, N.J.S.A 48:2-21, and N.J.S. 48:2-21.1, and for Other Appropriate Relief, Docket Nos. ER18010029 and GR18010030, Order dated Oct. 29, 2018.

- 8. Pursuant to the March 26, 2018 Order the Company reduced its base rates effective April 1, 2018, three (3) months after the effective date of the 2017 Act, to eliminate any further overcollection.
- 9. PSE&G deferred the over-collection for the period January 1, 2018 through March 31, 2018 on the books for return to customers (\$5.6 million for electric and \$21.8 million for gas, excluding interest).
- 10. On August 8, 2018, in the 2018 Base Rate Case, PSE&G updated its base rate request based upon twelve (12) months of actual data and no estimated data for its test year ("12+0 update"). The Company's 12+0 update reflected a \$39 million refund as a result of excess tax recovery which was provided in the first three months of 2018 assuming rates effective October 1, 2018.4
- 11. After engaging in extensive discovery, testimony and participating in numerous settlement discussions, the parties came to a resolution of the 2018 Base Rate Case in early October, 2018.
- 12. The stipulation of settlement in the 2018 Base Rate Case was approved by the Board on October 29, 2018, and among other things, included the terms and operation of the tax adjustment credits applicable to electric and gas rates pursuant to the 2017 Act.
- 13. The TAC amounts were allocated to each rate class and then refunded to customers through a dollar per kWh or therm basis for each rate schedule.
- 14. Pursuant to the Board's Order in the 2018 Base Rate Case, the Company was directed to flow back the unprotected excess deferred tax savings over the course of five (5) years by

⁴ On October 10, 2018, PSE&G filed an Errata to the stipulation and settlement to correct a mathematical error in this number. The actual refund of excess income tax recovery was \$27.8 million, which includes \$5.7 million for electric and \$22.1 million for gas.

- way of the TACs. In addition, the Board's Order in the Base Rate Case directed the Company to refund the historic Safe Harbor Adjusted Repair Expense ("SHARE") balance as of October 31, 2018 over a 10-year period.
- 15. The initial TACs were implemented along with the revenue requirement increase upon approval of the stipulation in the 2018 Base Rate Case, and the excess income tax recovery for the first quarter of 2018 was refunded to customers over the two-month period of November and December 2018, with interest. The TACs were then reset in January 2019.
- PSE&G's September 2019 Petition in this matter seeks authority to reset the TACs for January
 1, 2020. A recalculation of the TACs to be effective February 1, 2020 is supported by
 Attachment 2, Schedules SS-TAC-6E and SS-TAC-6G attached to the September 2019
 Petition.
- 17. Notice of the Company's September 2019 Petition, including the date, time and place of public hearings was placed in newspapers having a circulation within the Company's gas service territory, and was served upon the Clerks of the municipalities, the Clerks of the Board of Chosen Freeholders, and the County Executives within the Company's gas service territory. In accordance with that notice, public hearings were held in the afternoon and evening on the following dates and locations in PSE&G's gas service territory: November 14, 2019 in Mt. Holly, New Jersey; November 19, 2019 in New Brunswick, New Jersey; and November 21, 2019 in Hackensack, New Jersey. No members of the public provided comments at any of the hearings or filed written comments with the Board.
- 18. Tariff sheets consistent with the electric and gas TAC rate changes are set forth in Attachment 1. For the electric portion of the TAC ("ETAC"), the Company proposes a refund from January 1, 2020 through December 31, 2020 of approximately \$87.7 million,

which when added to the Company's estimated over-collected ETAC balance with interest at December 31, 2019 of \$8.2 million, results in a total proposed refund to customers of approximately \$95.9 million. The proposed refund represents a decrease to electric customers of approximately \$15.5 million compared to the current ETAC.

- 19. For the gas portion of the TAC ("GTAC"), the Company proposes a refund from January 1, 2020 through December 31, 2020 of approximately \$145.6 million, which when added to the Company's estimated over-collected GTAC balance with interest at December 31, 2019 of approximately \$10.4 million, results in a total proposed refund to customers of approximately \$156.0 million. The proposed refund represents a decrease to gas customers of approximately \$10.1 million compared to the current GTAC.
- 20. As a result of the proposed rates set forth in Attachment 1, a typical residential electric customer using 740 kilowatt-hours per summer month and 6,920 kilowatt-hours on an annual basis would see a decrease in the annual bill from \$1,229.48 to \$1,223.20, or \$6.28 or approximately 0.51%.
- 21. As a result of the proposed rates set forth in Attachment 1, a residential gas heating customer using 100 therms per month during the winter months and 610 therms on an annual basis would see a decrease in the annual bill from \$567.94 to \$565.12, or \$2.82 or approximately 0.50%. Moreover, under the Company's proposal, a typical residential heating customer using 172 therms per month during the winter months and 1,040 therms on an annual basis would see a decrease in the annual bill from \$895.22 to \$890.40, or \$4.82 or approximately 0.54%.
- 22. The Parties agree that pursuant to the terms of the Board's Order in the 2018 Base Rate Case, PSE&G may implement the rates in Attachment 2, effective February 1, 2020. The

rate adjustments established herein shall be provisional and subject to refund contingent upon the Parties' review and the Board's approval of final rates.

- 23. 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.
- 24. The Parties agree that they consider the Stipulation to be binding on them for all purposes herein.
- 25. It is specifically understood and agreed that this Stipulation represents a negotiated agreement and has been made exclusively for the purpose of these proceedings. 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.

26. The Parties further acknowledge that a Board order approving this Stipulation shall 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.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

GURBIR S. GREWAL ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the New Jersey Board of Public Utilities

BY:

Danielle Lopez, Esq. Associate Counsel - Regulatory

DATED: January 9, 2020

RY.

Matko Ilic

Deputy Attorney General

DATED: January , 2020

STEFANIE A. BRAND, DIRECTOR OF NEW JERSEY DIVISION OF RATE COUNSEL

BY: Wourd Carpaelli Eag

Assistant Deputy Rate Counsel

DATED: January _______, 2020

BPU DKTS NOS ER 19091302 And GR19091303

PUBLIC SERVICE ELECTRIC AND GAS COMPANY B.P.U.N.J. No. 16 ELECTRIC

XXX Revised Sheet No. 69 Superseding XXX Revised Sheet No. 69

TAX ADJUSTMENT CREDIT

Rate Schedule	Charge per kilowatt-hour	Charge per kilowatt-hour Including SUT
RS	(\$0.005275) (\$0.004423)	(\$0.005624) (\$0.004716)
RHS	(\$0.004739) (\$0.003974)	(\$0.005053) (\$0.004237)
RLM	(\$0.004076) (\$0.003418)	(\$0.004346) (\$0.003644)
WH	(\$0.00000) (\$0.002762)	(\$0.00000) (\$0.002945)
WHS	(\$0.00000) (\$0.093168)	(\$0.00000) (\$0.099340)
HS	(\$0.002068) (\$0.001734)	(\$0.002205) (\$0.001849)
GLP	(\$0.001514) (\$0.001269)	(\$0.001614) (\$0.001353)
LPL - Secondary	(\$0.000888) (\$0.000744)	(\$0.000947) (\$0.000793)
LPL - Primary	(\$0.000539) (\$0.000452)	(\$0.000575) (\$0.000482)
HTS - Subtransmission	(\$0.000554) (\$0.000465)	(\$0.000591) (\$0.000496)
HTS – High Voltage & HTS - Transmission	(\$0.000251) (\$0.000211)	(\$0.000268) (\$0.000225)
BPL	(\$0.00000)	(\$0.00000)
BPL-POF	(\$0.001320) (\$0.001107)	(\$0.001407) (\$0.001180)
PSAL	(\$0.000000)	(\$0.000000)

Tax Adjustment Credit

This mechanism is designed to return net tax benefits from the Tax Cuts and Jobs Act of 2017 and other income tax related adjustments to customers. The charge will be reset on an annual basis. Interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under or over recovered balances. The interest rate shall be reset each month.

Date of Issue:

Issued by SCOTT S. JENNINGS, SVP - Corporate Planning, Strategy and Utility Finance – PSE&G

80 Park Plaza, Newark, New Jersey 07102

Filed pursuant to Order of Board of Public Utilities dated

in Docket No.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY B.P.U.N.J. No. 16 ELECTRIC

XXX Revised Sheet No. 69 Superseding XXX Revised Sheet No. 69

TAX ADJUSTMENT CREDIT

Rate Schedule	Charge per kilowatt-hour	Charge per kilowatt-hour Including SUT
RS	(\$0.005275)	(\$0.005624)
RHS	(\$0.004739)	(\$0.005053)
RLM	(\$0.004076)	(\$0.004346)
WH	(\$0.000000)	(\$0.000000)
WHS	(\$0.000000)	(\$0.000000)
HS	(\$0.002068)	(\$0.002205)
GLP	(\$0.001514)	(\$0.001614)
LPL - Secondary	(\$0.000888)	(\$0.000947)
LPL - Primary	(\$0.000539)	(\$0.000575)
HTS - Subtransmission	(\$0.000554)	(\$0.000591)
HTS - High Voltage & HTS - Transmission	(\$0.000251)	(\$0.000268)
BPL	(\$0.000000)	(\$0.000000)
BPL-POF	(\$0.001320)	(\$0.001407)
PSAL	(\$0.000000)	(\$0.000000)

Tax Adjustment Credit

This mechanism is designed to return net tax benefits from the Tax Cuts and Jobs Act of 2017 and other income tax related adjustments to customers. The charge will be reset on an annual basis. Interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under or over recovered balances. The interest rate shall be reset each month.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY B.P.U.N.J. No. 16 GAS

XXX Revised Sheet No. 51 Superseding XXX Revised Sheet No. 51

TAX ADJUSTMENT CREDIT

Rate Schedule	Charge per Therm	Charge per Therm Including SUT
RSG	(\$0.073907) (\$0.069574)	(\$0.078803) (\$0.074183)
GSG	(\$0.061330) (\$0.056346)	(\$0.065393) (\$0.060079)
LVG	(\$0.030730) (\$0.027547)	(\$0.032766) (\$0.029372)
SLG	(\$0.115242) (\$0.104035)	(\$0.122877) (\$0.110927)
TSG-F	(\$0.024296) (\$0.020566)	(\$0.025906) (\$0.021928)
TSG-NF	(\$0.009203) (\$0.009043)	(\$0.009813) (\$0.009642)
CIG	(\$0.013220) (\$0.010966)	(\$0.014096) (\$0.011692)
CSG	(\$0.000956) (\$0.001285)	(\$0.001019) (\$0.001370)

Tax Adjustment Credit

This mechanism is designed to return net tax benefits from the Tax Cuts and Jobs Act of 2017 and other income tax related adjustments to customers. The charge will be reset on an annual basis. Interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under or over recovered balances. The interest rate shall be reset each month.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY B.P.U.N.J. No. 16 GAS

XXX Revised Sheet No. 51 Superseding XXX Revised Sheet No. 51

TAX ADJUSTMENT CREDIT

Rate Schedule	Charge per Therm	Charge per Therm Including SUT
RSG	(\$0.073907)	(\$0.078803)
GSG	(\$0.061330)	(\$0.065393)
LVG	(\$0.030730)	(\$0.032766)
SLG	(\$0.115242)	(\$0.122877)
TSG-F	(\$0.024296)	(\$0.025906)
TSG-NF	(\$0.009203)	(\$0.009813)
CIG	(\$0.013220)	(\$0.014096)
CSG	(\$0.000956)	(\$0.001019)

Tax Adjustment Credit

This mechanism is designed to return net tax benefits from the Tax Cuts and Jobs Act of 2017 and other income tax related adjustments to customers. The charge will be reset on an annual basis. Interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under or over recovered balances. The interest rate shall be reset each month.

PSE&G 2020 Tax Adjustment Credit (TACs) Proposed Rate Calculations Actual results through 12/31/2019

Schedule SS-TAC-1

(\$'s Unless Specified)

SUT Rate 6.625%

Line	Date(s)		<u>Electric</u>	<u>Gas</u>	<u>Total</u>	Source/Description
1	Jan20 - Dec20	Net Revenue Requirements	(87,685,152)	(145,572,859)	(233,258,011)	SS-2E/G, Col 30
2	Dec-19	(Over) / Under Recovered Balance	(8,098,722)	(10,511,443)	(18,610,164)	- SS-3E/G, Col 5
3	Dec-19	Cumulative Interest Exp / (Credit)	<u>(101,383)</u>	80,718	(20,664)	- SS-3E/G, Col 10
4	Jan20 - Dec20	Total Target Rate Revenue	(95,885,256)	(156,003,584)	(251,888,840)	In 1 + In 2 + In 3
5	2020	Revenues at Current TAC rates	(80,400,177)	(145,861,531)	(226,261,708)	SS-6E/G, In 7
6		Proposed TAC Increase / (Decrease)	(15,485,079)	(10,142,053)	(25,627,132)	Ln 4 - In 5

ETAC Net Revenue Requirement

\$000

Current Excess Unprotected ADIT Balance 231,413
Deduction Storm/Other Regulatory Asset Offset Net Historic Unprotected ADIT to Return to Customers 231,413

Schedule SS-TAC-2E Page 1 of 2

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1. 1	Return Excess In	come Tax Exne	nse					2. Re	turn Historic A	DIT			
				come ran Expe			U	nprotected Exc	ess	P	rotected Exces	S		SHARE	
	Beginning			Ending Excess		Interest On		Amortization			Amortization			Amortization	
	Excess Income	Excess Income	Excess Income	Income Tax	Short-Term	Excess Income	Beginning	to	Ending	Beginning	to	Ending	Beginning	to	Ending
	Tax Balance	Tax	Tax	Balance	Interest Rate	Tax Balance	Balance	Customers	Balance	Balance	Customers	Balance	Balance	Customers	Balance
ov-18	5,641	-	(2,821)	2,821	2.36%	(8)	235,031	(2,917)	232,114	438,903	(573)	438,330	130,493	(702)	129,79
ec-18	2,821	-	(2,821)		2.48%	(3)	236,353	(2,917)	233,436	434,092	(1,254)	432,838	129,791	(702)	129,09
an-19	-	-		-	2.92%	-	233,436	(3,129)	230,307	432,838	(573)	432,265	129,090	(702)	128,38
eb-19					2.92%	-	230,307	(3,129)	227,178	432,265	(573)	431,693	128,388	(702)	127,68
1ar-19		-	-		2.78%	-	227,178	(3,129)	224,049	431,693	(1,397)	430,296	127,687	(702)	126,98
pr-19	-	-	-	-	2.88%	-	224,049	(3,129)	220,920	430,296	(848)	429,449	126,985	(702)	126,28
lay-19	-	-			2.64%	-	220,920	(3,129)	217,791	429,449	(848)	428,601	126,284	(702)	125,58
un-19		-	-	-	2.64%	1-1	217,791	(3,129)	214,662	428,601	(846)	427,755	125,582	(702)	124,88
Jul-19					2.64%	-	214,662	(3,129)	211,533	427,755	(847)	426,908	124,880	(702)	124,17
ug-19					2.64%	-	211,533	(3,129)	208,404	426,908	(847)	426,061	124,179	(702)	123,47
Sep-19			-	-	2.64%	-	208,404	(3,129)	205,275	426,061	(847)	425,214	123,477	(702)	122,77
Oct-19		-	-	-	2.64%	-	205,275	(3,129)	202,146	425,214	(847)	424,366	122,776	(702)	122,07
lov-19					2.64%		202,146	(3,129)	199,017	424,366	(847)	423,519	122,074	(702)	121,37
Dec-19				-	2.64%		199,017	(3,129)	195,888	423,519	(847)	422,672	121,373	(702)	120,67
lan-20		-	1	-	2.64%	•	195,888	(3,588)	192,300	422,672	(847)	421,825	120,671	(702)	119,96
eb-20		-	-	-	2.64%	-	192,300	(3,588)	188,713	421,825	(847)	420,978	119,969	(702)	119,26
1ar-20				-	2.64%		188,713	(3,588)	185,125	420,978	(847)	420,130	119,268	(702)	118,56
Apr-20 lay-20					2.64% 2.64%		185,125	(3,588)	181,538	420,130	(847)	419,283	118,566	(702)	117,86
lun-20					2.64%		181,538 177,950	(3,588)	177,950 174,363	419,283	(847)	418,436	117,865	(702)	117,16
Jul-20					2.64%		177,950	(3,588)	174,363	418,436 417,589	(847) (847)	417,589	117,163	(702)	116,46
ug-20			_	-	2.64%		174,363	(3,588)	167,187	417,589	10000000	416,742	116,461	(702)	115,76
ep-20					2.64%		167,187	(3,588)	163,600		(847)	415,894	115,760	(702)	115,05
Oct-20		-		-	2.64%	-	163,600	(3,588)	160,012	415,894 415,047	(847) (847)	415,047	115,058	(702)	114,35
lov-20					2.64%		160,012	(3,588)	156,425	414,200	(847)	414,200 413,353	114,357	(702)	113,65
Dec-20					2.64%		156,425	(3,588)	152,837	413,353	(847)	413,353	113,655	(702) (702)	112,95
rec-20	•	-	-		2.04%	= (Prev Col 4 +	= Prev Col 9 + Col 1 & 2	(3,388)		= Prev Col 12	(847)		112,954 = Prev Col	(702)	112,25
	= Prev Col 4	Input	Input	= Col 1 + Col 2 + Col 3	Input	Col 4)/2 * Col 5 / 12	of "Balances" Wkst	Input	= Col 7 + Col 8	+ Col 3 of "Balances" Wkst	Input	= Col 10 + Col 11	15 + Col 4 of "Balances" Wkst	Input	= Col 13 Col 14
2018 2019 2020			(5,641) - -			(93) - -		(5,834) (37,548) (43,051)			(1,826) (10,166) (10,167)			(1,403) (8,419) (8,419)	

ETAC Net Revenue Requirement \$000 Schedule SS-TAC-2E Page 2 of 2

Base Felled 56			Monthly	After Tax WACC =	0.540%		Monthly	After Tax WACC =	0.540%		Federal Tax Rate =	21.00%			Revenue Factor =	1.395
Return on Rate Base Return on Roy Rate B	_	16			19	20			23	24	25	26	27	28	29	30
New Part P				<u></u>						3.0	rrant FSHARF Dadi	reitan	4.0	thar	1	
Part	- 1		Return on R	ate Base			Return on N	on Rate Base		3. 0	THE LOTTER DEGI	acitori	4.0	(tiei		
Portion of Unprotected Unp					•		Non-Rate Base									
	1		Rate Base Related		ì	Beginning Non-	Related Portion	Ending Non-Rate			Book					1
Recess ADT Rate ADT Amortisation to Change in Rate Base	1		Portion of	ł	After-Tax Return	Rate Base Related	of Unprotected	Base Related			Depreciation		IRS ESHARE	1		
Base Base Base Customers Base Base Base Base Excess Customers Deduction Deduction Flowthough Adjustments Adjustm	- 1	Unprotected	Unprotected Excess	Cumulative	on Cumulative	Partion of	Excess ADIT	Portion of		Federal Tax	Associated with	Actual SHARE	Deduction	Other Major		
Nov-18	- 1		ADIT Amortizaiton to	Change in Rate	Change in Rate	Unprotected	Amortizaiton to	Unprotected	After-Tax Interest	SHARE	SHARE		Audit	Tax	Net Tax	Net Revenue
Dec-18 76% (2,207) 6,139 25 59,026 (710) 58,315 (317) 4,615 88 (951) - (6,515)	1												Adjustments	Adjustments	Adjustment	Requirement
Jan-19 76% (1,288) 11,229 47 58,316 761 57,554 (1313) 3,788 2,420 (266) - (6,955) (6,955) (761) 57,554 (761) 56,959 (761) 56,052 (1305) 1,566 (1,155) (584) - (6,955) (5,958) (761) 56,052 (1305) 1,566 (1,155) (584) - (6,955) (6,958) (761) 56,052 (1305) 1,566 (1,155) (584) - (6,955) (6,958) (761) 56,052 (761) 55,052 (761) 55,052 (761) 55,052 (761) 55,052 (761) 55,052 (761) 56,052 (1			-					-	-		(9,495)
Feb-19 766	1			1	1			,		,	1		-	٠.		{11,350}
Mar-19	1				1	1 1					1 '		•	-	(4,955)	(6,913)
Apr-10 76% (2,358) 22,555 112 56,032 761 55,270 (301) 3,054 1,218 (386) - - 15,252 (529) (1,10)				1								, ,	-	-		(6,875)
May-19 76% (2,368) 26,114 131 55,270 (761) 54,509 (297) 3,054 1,218 (386) -	1						, ,					, ,	-	-	1 1	(8,405)
Jun-19 76% (2,368) 79,672 151 54,509 7611 53,748 (292) 3,054 1,218 (386) -	. 1		• • •	1	1	1 ' 1	٠.	-	(' '				-		1 ' '	(7,327)
Jul-19 76% (2,368) 33,048 169 53,748 (751) 52,225 (280) 3,054 1,218 (386) (5,160) 56,180 (5,180) 56,180 (761) 576% (2,368) 36,640 188 5,2986 (761) 51,464 (280) 3,054 1,218 (386) (5,160) 56,180 (5,180) 56,180 (761) 76% (2,368) 4,901 (223) 51,464 (761) 49,180 (268) 46,045 (240) 50,702 (761) 49,180 (268) 3,054 1,218 (386) (5,160) 56,180 (2,180) 56,180 (2,				,	1	1 ' 1	, ,					, ,	-		1	(7,294)
Aug-10 76% (2,368) 36,403 188 52,986 (751) 52,225 (284) 3,054 1,218 (386) (5,168) (5,168) (5,168) (2,368) 49,101 (238) 49,901 (238) 49,101 (238)					1			-	1					i	1 ' ' '1	(7,259)
Sep-19 76% (2,368) 33,688 2.06 52,225 (761) 51,464 (280) 3,054 1,218 (386) -	1			1 -	1			_				, ,		1	1	(7,229)
Dot-19 76% (2,368) 42,901 223 51,464 (751) 50,702 (776) 3,054 1,218 (386) - - 5,116 Nov-19 76% (2,368) 46,045 240 50,702 (761) 49,941 (272) 3,054 1,218 (386) - - 5,055 Nov-19 Nov-19 76% (2,683) 49,116 237 49,941 (761) 49,180 (268) 3,054 1,218 (386) - - 5,057 Nov-19 Nov-20 75% (2,683) 78,571 414 44,657 (905) 42,848 (239) 3,783 2,420 (286) - - (5,289) Nov-29 75% (2,683) 23,312 435 43,752 (905) 43,752 (905) 43,752 (239) 3,783 2,420 (286) - - (5,273) Nov-20 75% (2,683) 23,312 435 43,752 (905) 43,848 (239) 3,783 2,420 (286) - - (5,273) Nov-20 75% (2,683) 83,581 474 41,493 (905) 41,943 (229) 3,783 2,420 (286) - - (5,273) Nov-20 75% (2,683) 83,581 474 41,493 (905) 41,943 (229) 3,783 2,420 (286) - - (5,273) Nov-20 75% (2,683) 83,581 474 41,493 (905) 41,943 (229) 3,783 2,420 (286) - - (5,273) Nov-20 75% (2,683) 83,581 474 41,493 (905) 41,943 (229) 3,783 2,420 (286) - - (5,173) Nov-20 75% (2,683) 83,581 474 41,493 (905) 41,943 (229) 3,783 2,420 (286) - - (5,173) Nov-20 75% (2,683) 83,581 474 41,493 (905) 41,943 (229) 3,783 2,420 (286) - - (5,173) Nov-20 75% (2,683) 83,581 474 41,493 (905) 41,943 (229) 3,783 2,420 (286) - - (5,173) Nov-20 75% (2,683) 83,581 474 41,493 (905) 43,835 (229) 3,783 2,420 (286) - - (5,173) Nov-20 75% (2,683) 83,581 474 41,493 (905) 43,835 (229) 3,783 2,420 (286) - - (5,173) Nov-20 75% (2,683) 83,581 474 41,493 (205) 41,493 41,493 41,493 41,493 41,49			• • • •		1	1 ' 1								ł	1 '' 1	(7,198)
Nov-10 76% (2,388) 46,045 240 50,702 (751) 49,941 (272) 3,054 1,218 (386) - - (5,095) (5,074) (5,074) (751) 49,180 (288) 3,054 1,218 (386) - - (5,095) (5,074) (751)					1									-	1 '' 1	(7,167)
Dec.19 76% [2,368] 49,116 257 49,941 [751] 49,180 [268] 3,054 1,218 [386] [5,074] [5,074] [3n-20 75% [2,683] 58,803 292 49,180 [905] 48,275 (263) 3,783 2,420 (286) [5,355] [4,372] [2,58] [4,38] [4,					1						1			-		(7,137)
19-20 75% (2,683) 58,803 292 49,806 (905) 48,275 (263) 3,783 2,420 (286) - (5,394) (5,532) (5,				1			, ,				1 '			!		(7,107)
Feb-2D 75% (2,683) 62,888 329 48,275 (905) 47,371 (258) 3,783 2,420 (286) (5,352) (2,683) 78,783 (2,683) 66,922 351 47,371 (905) 46,466 (253) 3,783 2,420 (286) (5,325) (2,683) 78,783 (2,683) 78,783 (2,683) 78,783 (2,683) 78,71 414 44,657 (905) 44,657 (203) 3,783 2,420 (286) (5,273) (2,683) 78,71 414 44,657 (905) 43,752 (239) 3,783 2,420 (286) (5,273) (2,683) 78,71 414 44,657 (905) 43,752 (239) 3,783 2,420 (286) (5,273) (2,683) 82,312 435 43,752 (905) 42,848 (234) 3,783 2,420 (286) (5,273) (2,683) 85,981 455 42,848 (905) 41,943 (229) 3,783 2,420 (286) (5,273) (2,683) 89,881 474 41,943 (905) 41,943 (229) 3,783 2,420 (286) (5,177) (2,683) 89,881 474 41,943 (905) 41,043 (229) 3,783 2,420 (286) (5,177) (2,683) 89,881 474 41,943 (905) 40,134 (219) 3,783 2,420 (286) (5,177) (2,683) 89,981 474 41,943 (905) 40,134 (219) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 40,134 (219) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 39,230 (214) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 39,230 (214) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 39,230 (214) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 39,230 (214) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 39,230 (214) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 39,230 (214) 3,783 2,420 (286) (5,178) (2,683) 89,981 474 41,943 (905) 39,230 (214) 3,783 2,420 (286) (5,178) (2,683) 89,981 41,043 (905) 39,230 (214) 3,783 2,420 (286) (6,178) (2,683) 41,044 (2					1		, ,				1	, ,		•	1 ' '	(7,078)
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Jul-20 75% (2,683) 82,312 435 43,752 (905) 42,848 (234) 3,783 2,420 (286) (5,127) 50-75% (2,683) 89,581 475 42,848 (905) 41,943 (229) 3,783 2,420 (286) (5,147) 50-75% (2,683) 93,109 493 41,039 (905) 40,134 (219) 3,783 2,420 (286) (5,148) 50-75% (2,683) 96,568 512 40,134 (905) 39,230 (214) 3,783 2,420 (286) (5,148) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (214) 3,783 2,420 (286) (5,148) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (214) 3,783 2,420 (286) (5,148) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,125) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,125) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,125) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 531 39,230 (905) 39,230 (2014) 3,783 2,420 (286) (5,101) 50-75% (2,683) 99,955 (2,683) 99,9							, ,							1		(7,356)
Aug-20 75% (2,683) 85,981 455 42,848 (905) 41,943 (229) 3,783 2,420 (286) (5,197) 5ep-20 75% (2,683) 89,581 474 41,943 (905) 41,039 (224) 3,783 2,420 (286) (5,173) 75% (2,683) 93,109 493 41,039 (905) 40,134 (219) 3,783 2,420 (286) (5,148) 75% (2,683) 99,555 531 39,230 (905) 39,230 (214) 3,783 2,420 (286) (5,101) 75% (2,683) 99,955 531 39,230 (905) 39,230 (214) 3,783 2,420 (286) (5,101) 75% (2,683) 99,955 531 39,230 (905) 39,230 (214) 3,783 2,420 (286) (5,101) 75% (2,683) 99,955 531 39,230 (905) 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,101) 75% (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,101) 75% (2,683) 99,955				,	1			•						1		(7,320)
Sep-20 75% (2,683) 89,581 474 41,943 (905) 41,039 (224) 3,783 2,420 (286) (5,173) (2,683) 93,109 493 41,039 (905) 40,134 (219) 3,783 2,420 (286) (5,173) (5,148) (2,683) 96,568 512 40,134 (905) 39,230 (214) 3,783 2,420 (286) (5,125) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,125) (5,125) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,125) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,125) (2,683) 99,955 (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,125) (2,683) (2,683) 99,955 (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,125) (2,683) (2,68	1			1			, ,			_,						(7,285)
Oct-2D 75% (2,683) 93,109 493 41,039 (905) 40,134 (219) 3,783 2,420 (286) (5,148) (2,683) 96,568 512 40,134 (905) 39,230 (214) 3,783 2,420 (286) (5,125) (5,125) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,101) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,101) (2,683) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,101) (2,683) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,101) (2,683) (1								-	•		(7,250)
Nov-20 75% (2,683) 96,568 512 40,134 (905) 39,230 (214) 3,783 2,420 (286) (5,125) (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,125) (5,101) (5,10				1 '	1	1 ' I				, , ,			•	-		(7,216)
Dec-20 75% (2,683) 99,955 531 39,230 (905) 38,325 (209) 3,783 2,420 (286) (5,101) (286) (5,101) (286) (5,101) (286) (5,101) (286) (5,101) (286) (6,101) (286) (6,101) (286) (6,101) (286) (6,101) (286) (6,101) (286) (8,101) (286) (8,101) (286) (286) (8,101) (286) (286) (8,101) (286				1	1	1 ' 1								}		(7,182) (7,149)
= Col 17 / Col 8 Input See "RateBase-E", Col 8 F", Col 8 F", Col 8 See "RateBase-E", Col 18 / 2* Monthly AT WACC Frevious Col 22 Frev Col 20-Col 21 Frev Col 20-Col 22 Fred Tax Rate Frev Col 23 + Col 25 + Fed Tax Rate Frev Col 24-Col 25 + Fed Tax Rate Frev Col 23 + Col 24-Col 25 + Fed Tax Rate Frev Col 24-Col 25 + Fed Tax Rate Frev Col 20-Col 21 Frev Col 20-Col 22 Fred Tax Rate Frev Col 20-Col 25 + Fed Tax Rate Frev Col 24-Col 25 + Fed Tax Rate Frev Col 25 + Fed Tax Rate Frev Col 23 + Fed Tax Rate Frev Col 25					1		' '1		, ,		,	, ,	_			(7,116)
Col 17 / Col 8 Input See "RateBase-E", Col 8 Col 18 / 2 * Monthly AT WACC Frev Col 22 Frev Col 22 Frev Col 22 Col	060-20	7.370	(2,003)	33,323		33,230	[503].	30,323	(203)	3,763	2,420	(200)	_	-		(7,110)
= Col 17 / Col 8 Input See "RateBase- E", Col 8 Monthly AT WACC Previous Col 22 = (Prev Col 8 - Col 21) Monthly AT WACC Monthly AT Monthly AT WACC Monthly AT Mon	- 1			'					1 '			= - (Col 24 -				
Annual 2018 34 (1,420) (629) 8,398 2,507 (1,237) (10,895) 2019 (9,136) (9,136) (3,484) 36,645 14,615 (4,626) (62,358)	i	= Col 17 / Col 8	Innut	ł		Previous Col 22	,			Innut	Input		Innut	Innut		= Col 29 * Rev Fct +
Annual 2018 2019 34 4(1,420) (629) 8,398 2,507 (1,237) (10,895) (10,895) (62,358)	- 1	- 0117, 00.5	input	E", Cal 8	1 ^	Trevious Cor 22	17)	Col 21)		mpar	"iiput	- 1	mpac	u.put		Col 3 + Col 6
Annual 2018 34 (1,420) (629) 8,398 2,507 (1,237) (10,895) 2019 (19,136) (3,484) 36,646 14,615 (4,626) (62,358)	- 1				WACC				WACC			THA MULE				
2018 34 {1,420} (629) 8,398 2,507 {1,237} (10,895) 2019 1,885 (9,136) (3,484) 36,646 14,615 (4,626) (62,358)	ł														- 45	
2019 1,885 (9,136) (3,484) 36,646 14,615 (4,626) (62,358)																I
					1										, , ,	(20,927)
2020 5,051 (10,854) (2,836) 45,391 29,034 (3,435) (62,857)					1				1							(86,990)
the state of the s	2020	l			5,051	1 J	(10,854)		[(2,836)	45,391	29,034	(3,435)	l		[(62,857)	(87,685)

GTAC Net Revenue Requirement \$000

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Current Excess Unprotected ADIT Balance 273,900
Deduction Storm/Other Regulatory Asset Offset Net Historic Unprotected ADIT to Return to Customers 273,900

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1.6	teturn Excess In	come Tay Eyne	nso					2. Retu	ırn Historic AD	lΤ			
		2+1	GLUIII LACCSS III		1136		Unp	rotected Exces	s ADIT	Prote	cted Excess AD	at .		SHARE	
											,				
	Beginning			Ending Excess		Interest On		Amortization			Amortization			Amortization	1
	Excess Income	Excess Income	Excess Income	Income Tax	Short-Term	Excess Income	Beginning	to	Ending	Beginning	to	Ending	Beginning	to	Ending
	Tax Balance	Tax	Тәх	Balance	Interest Rate	Tax Balance	Balance	Customers	Balance	Balance	Customers	Balance	Balance	Customers	Balance
Nov-18	21,789	_	(10,895)	10,895	2.36%	(32)	272,801	(3,233)	269,568	336,524	(575)	335,949	287,201	(1,544)	285,657
Dec-18	10,895	-	(10,895)	20,000	2.48%	(11)	270,061	(3,233)	266,827	335,457	(471)	334,986	285,657	(1,544)	284,113
Jan-19	-	_	(20,020,	_	2.92%	-	266,827	(3,630)	263,197	334,986	(575)	334,411	284,113	(1,544)	282,569
Feb-19	_	_	-	-	2.92%	-	263,197	(3,630)	259,567	334,411	(575)	333,836	282,569	(1,544)	281,025
Mar-19					2.78%		259,567	(3,630)	255,937	333,836	(705)	333,131	281,025	(1,544)	279,481
Apr-19	-	-	-	-	2.88%	-	255,937	(3,630)	252,307	333,131	(618)	332,513	279,481	(1,544)	277,936
May-19	-	_	-	-	2.64%	-	252,307	(3,630)	248,676	332,513	(618)	331,895	277,936	(1,544)	276,392
Jun-19	-	-	-		2.64%	-	248,676	(3,630)	245,046	331,895	(618)	331,277	276,392	(1,544)	274,848
Jul-19		-		-	2.64%	-	245,046	(3,630)	241,416	331,277	(618)	330,659	274,848	(1,544)	273,304
Aug-19	-	-		-	2.64%	-	241,416	(3,630)	237,786	330,659	(618)	330,041	273,304	(1,544)	271,760
Sep-19	-	-	-	-	2.64%	-	237,786	(3,630)	234,156	330,041	(618)	329,422	271,760	(1,544)	270,216
Oct-19	-	_	-	-	2.64%	-	234,156	(3,630)	230,525	329,422	(618)	328,804	270,216	(1,544)	268,672
Nov-19	-	-	-		2.54%	•	230,525	(3,630)	226,895	328,804	(618)	328,186	268,672	(1,544)	267,128
Dec-19	-	_	_	-	2.64%	-	226,895	(3,630)	223,265	328,186	(618)	327,568	267,128	(1,544)	265,584
Jan-20	-	-	-	-	2.54%	-	223,265	(4,004)	219,261	327,568	(618)	326,949	265,584	(1,544)	264,040
Feb-20	-	-	-	-	2.64%	-	219,261	(4,004)	215,256	326,949	(618)	326,331	264,040	(1,544)	262,496
Mar-20		-	-	-	2.64%	-	215,256	(4,004)	211,252	326,331	(618)	325,713	262,496	(1,544)	260,951
Apr-20	-	-	-	-	2.64%	-	211,252	(4,004)	207,248	325,713	(618)	325,095	260,951	(1,544)	259,407
May-20	-	-	-	-	2.64%	-	207,248	(4,004)	203,244	325,095	(618)	324,477	259,407	(1,544)	257,863
Jun-20	-	-	-	-	2.64%	-	203,244	(4,004)	199,240	324,477	(618)	323,858	257,863	(1,544)	256,319
Jul-20	-		-	-	2.64%	-	199,240	(4,004)	195,235	323,858	(618)	323,240	256,319	(1,544)	254,775
Aug-20	-	-	-	-	2.64%	-	195,235	(4,004)	191,231	323,240	(618)	322,622	254,775	(1,544)	253,231
Sep-20	-	•	-	-	2.64%	-	191,231	{4,004}	187,227	322,622	(618)	322,004	253,231	(1,544)	251,687
Oct-20	-	-	-	-	2.64%	•	187,227	(4,004)	183,223	322,004	(618)	321,386	251,687	(1,544)	250,143
Nov-20	-	-	-	-	2.64%	-	183,223	(4,004)	179,219	321,386	(618)	320,767	250,143	(1,544)	248,599
Dec-20	-	-	-	-	2.64%	-	179,219	(4,004)	175,214	320,767	(618)	320,149	248,599	(1,544)	247,055
	= Prev Col 4	Input	Input	= Col 1 + Col 2 + Col 3	Input	= (Prev Col 4 + Col 4)/2 * Col 5 / 12	≃ Prev Col 9	Input	= Col 7 + Col 8	= Prev Col 12	Input	= Col 10 + Col 11	= Prev Col 15	Input	= Col 13 + Col 14
Annual						_									
2018			(21,789)			(363)		(6,467)			(1,045)			(3,088)	1
2019			-			-		(43,562)			(7,418)			(18,529)	1
2020			-	1		•		(48,051)		I	(7,419)			(18,529)	ł

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PSE&G 2020 TAX ADJUSTMENT CREDIT GTAC Net Revenue Requirement \$000

30					Requirement	(22,764)	(28,209)		(12,278)	(13,799)	(217,212)	(12,670)	(12,628)	(12,586)	(12,545)	(12,504)	(12,463)	(12,423)	(12,383)	(12,394)	(12,333)	(12,286)	(12,240)		(12,150)	(12,105)		(12,017)	(11,973)	(11,930)	(11,888)	= Col 29 * Rev Fct + Col 3 +	9 0	(51,292)	(151,315)
29				;	Net Tax Adjustment	(8,352)	(12,209)	(8,693)	(8,660)	(9,733)	(8,966)	(8,936)	(8,906)	(8,877)	(8,848)	(8,819)	(8,790)	(8,762)	(8,734)	[8,742]	(869'8)	(8,666)	(8,633)	(8,601)	(8,569)	(8,538)	(8,507)	(8,476)	(8,445)	(8,415)	(8,385)	+ Col 14 + Col 19 + Col 23 + Col 39 + Col 23 + Col	26+ Col 27+ Col	(20,561)	(106,725)
28	1	4. Other		Other Major	l ax Adjustments	,	,	,	,	1	1	•	,	•	,	,	1	,	,	,	•	,	,	•	1	,	•	,	,	,	•	Input			
23		.4. O	IRSESHARE	Deduction	Audit Adjustments	,	1	1	•	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		Input			
26	- Indian	aton		Actual SHARE	Deauction Flow-Through	(2,689)	(6,676)	(2,689)	(5,689)	(3,663)	(3,014)	(3,014)	(3,014)	(3,014)	(3,014)	(3,014)	(3,014)	(3,014)	(3,014)	(2,689)	(2,689)	(2,689)	(2,689)	(2,689)	(5,689)	(2,689)	(2,689)	(2,689)	(2,689)	(5,689)	(2,689)	= - (Col 24 - Col 25) * Fed	Fax Rate	(9,365)	(36,165)
25	ront CCUABE Dad	s. Current bahake Dedyaton	Book	Depreciation	Associated With	2,390	3,047	2,390	2,390	1,629	2,136	2,136	2,136	2,136	2,136	2,136	2,136	2,136	2,136	2,390	2,390	2,390	2,390	2,390	2,390	2,390	2,390	2,390	2,390	2,390	2,390	Input		5,437	25,635
24	3	3. CUI		Federal Yax	Deduction	15,195	34,838	15,195	15,195	19,071	16,487	16,487	16,487	16,487	16,487	16,487	16,487	16,487	16,487	15,195	15,195	15,195	15,195	15,195	15,195	15,195	15,195	15,195	15,195	15,195	15,195	Input		50,033	197,847
23					to Customers	(323)	(319)	(315)	(311)	(307)	(302)	(298)	(294)	(289)	(582)	(281)	(276)	(272)	(268)	(263)	(528)	(254)	(546)	(244)	(240)	(232)	(230)	(225)	(220)	(216)	(211)	= (Prev Col 22 + Col 22) / 2 * Monthly AT	WACC	(642)	(3,498)
22	Return Historic ADIT (cont.)	in Rate Base	Ending Non-Rate Base Related		Unprotected	59,436	58,728	57,933	57,138	56,343	55,548	54,754	53,959	53,164	52,369	51,574	50,779	49,985	49,190	48,307	47,423	46,540	45,657	44,774	43,891	43,008	42,125	41,242	40,359	39,476	38,593	= (Prev Col 20 - Col 21)	•		
	Za. Return Histo	Return on Non Rate Base	a C 70	Excess ADIT	Amonuzation to Customers	(208)	(708)	(367)	(795)	(562)	(795)	(262)	(262)	(795)	(262)	(562)	(795)	(795)	(562)	(883)	(883)	(883)	(883)	(883)	(883)	(883)	(883)	(883)	(883)	(883)	(883)	= (Prev Col 8 - Col 17)		(1,416)	(9,538)
20			Beginning Non- Rate Base Related	Portion of	Unplotected	60,144	59,436	58,728	57,933	57,138	56,343	55,548	54,754	53,959	53,164	52,369	51,574	50,779	49,985	49,150	48,307	47,423	46,540	45,657	44,774	43,891	43,008	42,125	41,242	40,359	39,476	Previous Cal 22			
19			After-Tax Return	on Cumulative	Change in sale Base	12	35	61	88	116	142	168	193	218	243	268	292	316	340	377	416	444	471	499	526	552	579	902	631	657	682	= {Prev Col 18 + Col 18} / 2 *	WACC	46	2,447
18	c ADIT (cont.)	ate Base		Cumulative	Sase	4,371	8,448	14,092	18,955	23,868	28,664	33,407	38,100	42,740	47,328	51,865	56,349	60,783	65,164	74,389	79,573	84,704	89,785	94,813	162,26	104,716	109,589	114,412	119,182	123,901	128,558	= Prev Col 18 - Col 11 - Col 14-	Col 17		
17	2. Return Historic ADIT (cont.)	Return on Rate Base	Rate Base Related Portion of		AULI AIROT ((Za)(UI) (O	(2,525)	(2,525)																							(3,121)	(3,121)	= Col 8 * Col 16			
16				Unprotected	Base Related %	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	78%	Input			

PSE&G 2020 TAX ADJUSTMENT CREDIT Electric Over/(Under) Calculation

Schedule SS-TAC-3E

		1	Reflects a tax rate of		28.11%					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
			Revenue							
	Over / (Under)		Requirement		Over / (Under)	Over / (Under)		Interest On Over /		
	Recovery Beginning		Excluding WACC	Over / (Under)	Recovery Ending	Average Monthly	Interest Rate	(Under) Average	•	Cumulative
	Balance	Electric Revenues	Cost	Recovery	Balance	Balance	(Annualized)	Monthly Balance	Interest Roll-In	Interest
Monthly			3.3.5.5	111111111111111111111111111111111111111		331011133	1	monthly polarico	Intercot (ton in	marcae
Calculations										
Nov-18	_	(9,317,330)	(9,577,046)	259,716	259,716	129,858	2.36%	184	_	184
Dec-18	259,716	(10,128,447)	(11,349,892)	1,221,445	1,481,161	870,438	2.48%	1,293	_	1,477
Jan-19	1,481,161	(7,107,816)	(6,912,847)	(194,969)	1,286,192	1,383,676	2.92%	2,420	_	3,897
Feb-19	1,286,192	(5,931,065)	(6,874,511)	943,446	2,229,638	1,757,915	2.92%	3,075	-	6,972
Mar-19	2,229,638	(6,581,784)	(8,404,908)	1,823,124	4,052,762	3,141,200	2.78%	5,232	-	12,204
Apr-19	4,052,762	(4,907,610)	(7,326,999)	2,419,389	6,472,151	5,262,457	2,88%	9,080	_	21,284
May-19	6,472,151	(5,459,041)	(7,294,097)	1,835,056	8,307,208	7,389,680	2,64%	11,687	_	32,971
Jun-19	8,307,208	(7,437,056)	(7,258,942)	(178,114)	8,129,094	8,218,151	2.64%	12,998		45,969
Jul-19	8,129,094	(9,693,618)	(7,229,338)	(2,464,280)	5,664,814	6,896,954	2.64%	10,908		56,877
Aug-19	5,664,814	(9,196,438)	(7,198,046)	(1,998,392)	3,666,422	4,665,618	2.64%	7,379	-	64,256
Sep-19	3,666,422	(6,669,001)	(7,167,289)	498,288	4,164,710	3,915,566	2.64%	6,193	-	70,449
Oct-19	4,164,710	(5,392,402)	(7,137,065)	1,744,663	5,909,372	5,037,041	2.64%	7,966		78,415
Nov-19	5,909,372	(5,498,746)	(7,107,374)	1,608,629	7,518,001	6,713,687	2.64%	10,618	-	89,033
Dec-19	7,518,001	(6,497,496)	(7,078,217)	580,721	8,098,722	7,808,361	2,64%	12,350	-	101,383
Jan-20	8,200,105	(7,085,034)	(7,525,084)	440,051	8,640,155	8,420,130	2.64%	13,317	101,383	13,317
Feb-20	8,640,155	(6,062,277)	(7,466,335)	1,404,058	10,044,214	9,342,184	2.64%	14,775	-	28,093
Mar-20	10,044,214	(6,085,987)	(7,428,925)	1,342,938	11,387,151	10,715,682	2.64%	16,948		45,040
Apr-20	11,387,151	(4,978,201)	(7,392,047)	2,413,846	13,800,997	12,594,074	2.64%	19,919	-	64,959
May-20	13,800,997	(5,591,212)	(7,355,702)	1,764,490	15,565,487	14,683,242	2.64%	23,223	-	88,181
Jun-20	15,565,487	(7,587,589)	(7,319,888)	(267,701)	15,297,785	15,431,636	2,64%	24,406		112,588
Jul-20	15,297,785	(9,680,046)	(7,284,607)	(2,395,440)	12,902,346	14,100,066	2.64%	22,300	-	134,888
Aug-20	12,902,346	(9,240,826)	(7,249,866)	(1,990,960)	10,911,385	11,906,866	2.64%	18,832	-	153,720
Sep-20	10,911,385	(6,675,898)	(7,215,657)	539,760	11,451,145	11,181,265	2.64%	17,684	-	171,404
Oct-20	11,451,145	(5,290,743)	(7,181,981)	1,891,238	13,342,383	12,396,764	2.64%	19,606	-	191,010
Nov-20	13,342,383	(5,456,832)	(7,148,836)	1,692,004	15,034,387	14,188,385	2.64%	22,440	-	213,451
Dec-20	15,034,387	(6,560,705)	(7,116,224)	555,519	15,589,906	15,312,146	2.64%	24,217	-	237,668
		•								
			See Revenue							
	(Prior Col 5) + (Col	Forecasted kWh	Requirements	Col 2 - Col 3	Col 1 + Col 4	(Col 1 + Col 5) / 2	Input	(Col 6 * (Col 7) /		Prior Month +
	9)	* Proposed Rate	Schedule for Details	COI 2 - COI 3	CUI 1 7 CUI 4	(0011 + 0010) / 2	при	12)*net of tax rate		Col 8 - Col 9

PSE&G 2020 TAX ADJUSTMENT CREDIT Gas Over/(Under) Calculation

Schedule SS-TAC-3G

			Reflects a tax rate of	••••••	28.11%					
		'								
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
			Revenue							
	Over / (Under)		Requirement		Over / (Under)	Over / (Under)		Interest On Over /		
	Recovery Beginning		Excluding WACC	Over / (Under)	Recovery Ending	Average Monthly	Interest Rate	(Under) Average		Cumulative
	Balance	Gas Revenues	Cost	Recovery	Balance	Balance	(Annualized)		Interest Roll-In	Interest
Monthly	Dutantoc	Odo Nevendeo	5001	Moderati	Dalairag	Datarice	(Vitalization)	MONTHLY DELETICS	mercat real-in	merest
Calculations										
Nov-18	-	(19,941,445)	(23,083,516)	3,142,071	3,142,071	1,571,035	2.36%	2,221	_	2,221
Dec-18	3,142,071	(27,781,180)	(28,208,646)	427,467	3,569,538	3,355,804	2,48%	4,986	_	7,207
Jan-19	3,569,538	(27,101,607)	(12,324,390)	(14,777,217)	(11,207,679)	(3,819,071)	2.92%	(6,681)	-	526
Feb-19	(11,207,679)	(23,608,645)	(12,278,063)	(11,330,582)	(22,538,261)	(16,872,970)	2.92%	(29,516)	-	(28,990)
Mar-19	(22,538,261)	(20,816,532)	(13,799,356)	(7,017,176)	(29,555,437)	(26,046,849)	2.78%	(43,380)	-	(72,370)
Apr-19	(29,555,437)	(9,479,322)	(12,712,402)	3,233,080	(26,322,357)	(27,938,897)	2,88%	(48,205)	-	(120,574)
May-19	(26,322,357)	(5,577,601)	(12,669,780)	7,092,179	(19,230,178)	(22,776,267)	2,64%	(36,022)		(156,597)
Jun-19	(19,230,178)	(3,812,619)	(12,627,554)	8,814,935	(10,415,243)	(14,822,710)	2.64%	(23,443)	-	(180,040)
Jul-19	(10,415,243)	(3,835,478)	(12,586,116)	8,750,638	(1,664,605)	(6,039,924)	2.64%	(9,553)		(189,593)
Aug-19	(1,664,605)	(3,588,032)	(12,544,687)	8,956,655	7,292,051	2,813,723	2.64%	4,450	•	(185,143)
Sep-19	7,292,051	(3,735,450)	(12,503,653)	8,768,202	16,060,253	11,676,152	2.64%	18,467	-	(166,676)
Oct-19	16,060,253	(6,873,192)	(12,463,015)	5,589,822	21,650,075	18,855,164	2.64%	29,821	•	(136,855)
Nov-19	21,650,075	(14,659,577)	(12,422,772)	(2,236,805)	19,413,270	20,531,673	2.64%	32,472	-	(104,383)
Dec-19	19,413,270	(21,284,753)	(12,382,925)	(8,901,828)	10,511,443	14,962,357	2.64%	23,664	-	(80,718)
Jan-20	10,430,724	(27,253,010)	(12,394,488)	(14,858,523)	(4,427,798)	3,001,463	2.64%	4,747	(80,718)	4,747
Feb-20	(4,427,798)	(24,205,190)	(12,332,541)	(11,872,649)	(16,300,448)	(10,364,123)	2.64%	(16,392)	-	(11,645)
Mar-20	(16,300,448)	(19,323,792)	(12,286,272)	(7,037,520)	(23,337,968)	(19,819,208)	2.64%	(31,346)	•	(42,990)
Apr-20	(23,337,968)	(11,091,482)	(12,240,398)	1,148,916	(22,189,052)	(22,763,510)	2.64%	(36,002)	-	(78,993)
May-20	(22,189,052)	(5,600,942)	(12,194,918)	6,593,976	(15,595,075)	(18,892,064)	2,64%	(29,879)	-	(108,872)
Jun-20	(15,595,075)	(3,608,640)	(12,149,833)	8,541,193	(7,053,882)	(11,324,479)	2.64%	(17,911)	-	(126,782)
Jul-20	(7,053,882)	(3,901,533)	(12,105,143)	8,203,610	1,149,728	(2,952,077)	2.64%	(4,669)	-	(131,451)
Aug-20	1,149,728	(3,632,430)	(12,060,853)	8,428,423	9,578,151	5,363,940	2.64%	8,483	-	(122,968)
Sep-20	9,578,151	(3,785,575)	(12,016,959)	8,231,384	17,809,535	13,693,843	2.64%	21,658	-	(101,310)
Oct-20	17,809,535	(6,996,554)	(11,973,459)	4,976,905	22,786,440	20,297,988	2.64%	32,103	-	(69,207)
Nov-20	22,786,440	(15,208,384)	(11,930,353)	(3,278,031)	19,508,410	21,147,425	2.64%	33,446	-	(35,761)
Dec-20	19,508,410	(21,274,535)	(11,887,642)	(9,386,893)	10,121,516	14,814,963	2.64%	23,431	-	(12,330)
	(Prior Col 5) + (Col	Forecasted kWh *	See Revenue					(Col 6 * (Col 7) /		Prior Month +
	(Filor Cor 5) + (Cor 9)	Proposed Rate	Requirements	Cal 2 - Cal 3	Col 1 + Col 4	(Col 1 + Col 5) / 2	Input	12)*net of tax rate		Col 8 - Col 9
	٥,	r roposca nate	Schedule for Details					, a, not or tox rate		25,0 00,0

Weighted Average Cost of Capital

Schedule SS-TAC-4

	_	Percent	Embedded Cost	Weighted Cost	Pre-Tax Weighted Cost	After-Tax Weighted Cost
Long-Term Debt Customer Deposits Common Equity		45.53% 0.47% 54.00%	3.96% 0.87% 9.60%	1.80% 0.00% 5.18%	1.80% 0.00% 7.21%	1.30% 0.00% 5.18%
Total	 =	100.00%		6.99%	9.02%	6.48%
Federal Tax Rate State Tax Rate Fed Benefit of State Tax Deduction Effective Tax Rate	21.00% 9.00% -1.89% 28.11%					0.5402%

Revenue Factor

Schedule SS-TAC-5

	ELECTRIC	GAS
Revenue Increase	100.0000	100.0000
Uncollectible Rate BPU Assessment Rate Rate Counsel Assessment Rate	0.2311 0.0553	1.6000 0.2311 0.0553
Income before State of NJ Bus. Tax	99.7136	98.1136
State of NJ Bus. Income Tax	8.9742	8.8302
Income Before Federal Income Taxes	90.7394	89.2834
Federal Income Taxes	19.0553	18.7495
Return	71.6841	70.5339
Revenue Factor	1.3950	1.4178

PSE&G 2020 TAX ADJUSTMENT CREDIT Proposed ETAC Calculation

2020 Billing Determinants (MWh)

Proposed Rate w/o SUT (\$/kWh)

Proposed Rate w/ SUT (\$/kWh)

Current Rates w/o SUT (\$/kWh)

2020 Revenues at Current Rates

Rate Class Allocation

Revenue Requirements

(\$'s Unless Specified)

Line Date(s)

Current SUT Rate 6.625%

RS

12,934,045

71.15%

(68,223,881) (599,818)

(57,207,281) (503,033)

RHS

126,581

RLM

211.824

(863,356)

(724,014)

(0.005624) (0.005053) (0.004346) 0.000000

0.90%

WH

1.086

0.00%

0.000000

(3,000)

(0.004423) (0.003974) (0.003418) (0.002762) (0.093168) (0.001734)

0

WHS

16

0

0.00%

0.000000

0.000000

(1,500)

HS

Electric Source/Description GLP LPL-S LPL-P HTS-S HTS-HV BPL **BPL-POF** PSAL Total 16,145 7,764,699 11,276,802 3,235,414 4,566,472 417,997 282,858 14,450 151,732 41,000,121 Input 0.03% 12.26% 1.82% 100.00% 2.64% 0.11% 0.00% 0.02% 0.00% Line 2 (33,389)(11,758,455) (10,008,489) (1,743,407) (2,530,444) (104,938)0 (19,080)(95,885,256) (SS-TAC-1, In 4 [Electric]) * Line 2 * 1000 (0.002068) (0.001514)(0.000888) (0.000539) (0.000554) (0.000251) 0.000000 (0.001320) 0.000000 (Line 3 / (Line 1 * 1,000)) [Rnd 6] (0.002205) (0.001614) (0.000947) (0.000575) (0.000591) (0.000268) 0.000000 (0.001407) 0.000000 (Line 4 * (1 + SUT Rate)) [Rnd 6]

(0.001107) 0.000000

0 (80,400,177)

(15,996)

(0.000744) (0.000452) (0.000465) (0.000211) 0.000000

(88, 197)

(8,389,941) (1,462,407) (2,123,409)

Revenue Increase / (Decrease) (11,016,600) (96,785) (139,341) 3.000 1.500 (5,394)(1,905,051) (1,618,549) (280,999)(407,034) (16,741) 0 (3,084)0 (15,485,079) Line 3 - Line 7

(27,995)

(0.001269)

(9,853,403)

¹Rate Class Allocation remains the same and stays in effect until the conclusion of the Company's next Base Rate Case

Schedule SS-TAC-6E

Att. C, page 9, In 4

Line 6 * Line 1 * 1000

Proposed GTAC Calculation

(\$'s Unless Specified)

Line	Date(s)		Current SUT Rate	6.625%			Gas					Source/Description
1		2020 Billing Determinants (Therms)	RSG 1,515,526	<u>GSG</u> 294,326	<u>LVG</u> 714,491	<u>SLG</u> 660	<u>TSG-F</u> 23,656	TSG-NF 189,665	CIG 37,805	<u>CSG</u> 1,143,397	<u>Total</u> 3,919,527	Input
2	2020	Rate Class Allocation	71.80%	11.57%	14.07%	0.05%	0.37%	1.12%	0.32%	0.70%	100.00%	Line 2
3		Revenue Requirements	(112,007,490)	(18,051,158)	(21,956,002)	(76,048)	(574,749)	(1,745,468)	(499,805)	(1,092,864)	(156,003,584)	(SS-TAC-1, In 4 [Gas]) * Line 2 * 1000
4		Proposed Rate w/o SUT (\$/Therms)	(0.073907)	(0.061330)	(0.030730)	(0.115242)	(0.024296)	(0.009203)	(0.013220)	(0.000956)		(Line 3 / (Line 1 * 1,000)) [Rnd 6]
5		Proposed Rate w/ SUT (\$/Therms)	(0.078803)	(0.065393)	(0.032766)	(0.122877)	(0.025906)	(0.009813)	(0.014096)	(0.001019)		(Line 4 * (1 + SUT Rate)) [Rnd 6]
6		Current Rates w/o SUT (\$/kWh)	(0.069574)	(0.056346)	(0.027547)	(0.104035)	(0.020566)	(0.009043)	(0.010966)	(0.001285)		Att. C, page 10, In 4
7		2020 Revenues at Current Rates	(105,441,188)	(16,584,119)	(19,682,081)	(68,653)	(486,512)	(1,715,138)	(414,574)	(1,469,266)	(145,861,531)	Line 6 * Line 1 * 1000
8		Revenue Increase / (Decrease)	(6,566,302)	(1,467,039)	(2,273,921)	(7,395)	(88,237)	(30,329)	(85,231)	376,402	(10,142,053)	Line 3 - Line 7

¹Rate Class Allocation remains the same and stays in effect until the conclusion of the Company's next Base Rate Case

Schedule SS-TAC-6G