NEW YORK STATE PUBLIC SERVICE COMMISSION

X Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Central Hudson Gas and Electric Corporation for Electric Service	Case 20-E-0428
X Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Central Hudson Gas and Electric Corporation for Gas Service	Case 20-G-0429
X Petition of Central Hudson Gas & Electric Corporation for Approval, Pursuant to Public Service Law Section 113(2), of a Proposed Disposition of Sales Tax Refund 	Case 20-M-0134

JOINT PROPOSAL

August 24, 2021

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JOINT PROPOSAL

I. INTRODUCTION

This Joint Proposal ("Proposal" or "JP") providing for the resolution of all issues in the above-captioned cases is made mutually by Central Hudson Gas & Electric Corporation ("Central Hudson" or "Company"); the New York State Department of Public Service Staff ("Staff"); Multiple Intervenors ("MI"); the Public Utility Law Project of New York, Inc. ("PULP"); the Utility Intervention Unit of the Department of State, Division of Consumer Protection ("UIU"); Alliance for a Green Economy ("AGREE"); Dutchess County; New York Power Authority ("NYPA"); New York Geothermal Energy Organization ("NY-GEO"); Family Energy, Inc; Marathon Power LLC; M&R Energy Resources Corporation and the other entities whose signatures appear below (collectively, the "Signatories" or the "Signatory Parties").

II. PROCEDURAL HISTORY

A. <u>The Rate Case Proceedings</u>

On June 14, 2018, the New York State Public Service Commission ("Commission" or "PSC") issued an Order Adopting Terms of Joint Proposal and Establishing Electric and Gas Rate Plan, which set forth a three-year rate plan for the Company for the period from July 1, 2018 through June 30, 2021.¹

On August 27, 2020, Central Hudson filed tariff leaves and testimony with the PSC in support of proposed increases to its electric and gas delivery revenues based on a Rate Year comprised of the 12 months ending June 30, 2022 ("Rate Year"). Central Hudson also included select financial information for two additional rate years as Attachment B to its filing letter.² Central Hudson's proposed delivery rates prior to moderation were designed to produce an electric delivery revenue increase of approximately \$32.8 million and a gas delivery revenue increase of approximately \$32.8 million and a gas delivery revenue increase of approximately \$14.4 million, resulting in base delivery revenue increases of 8.4% and 12.1%, respectively, or total bill increases of 6.2% and 8.0%, respectively, for an average residential customer. In its filing, Central Hudson also proposed to use existing net regulatory liability balances of approximately \$20.0 million for electric and \$8.0 million for gas to moderate rate increases during the Rate Year.

¹ <u>Cases 17-E-0459 et al., Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Central Hudson Gas & Electric Corporation for Electric Service, Order Approving Terms of Joint Proposal and Establishing Electric and Gas Rate Plan (June 14, 2018) ("2018 Rate Plan").</u>

² <u>Cases 20-E-0428 et al., Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Central Hudson Gas & Electric Corporation for Electric Service, Cover Letter Attachment B (Aug. 27, 2020).</u>

On September 8, 2020, the Commission suspended the Company's proposed tariff leaves through January 23, 2021.³ Discovery was commenced by Staff and other parties. To date, Staff has tendered a total of 696 multi-part information requests ("IRs") to the Company; the Utility Intervention Unit of the Department of State, Division of Consumer Projection ("UIU") tendered 75 IRs; and MI tendered 87 IRs. Various other parties also tendered more limited volumes of IRs to the Company.

Administrative Law Judges ("ALJs") Anthony Belsito and Michael Clarke were appointed to conduct the rate proceedings to review the Company's rate filing. On October 6, 2020, the ALJs convened a Procedural and Technical Conference during which, among other things, a litigation schedule was proposed and adopted in a subsequent ruling.⁴ To provide customers with an opportunity to comment on the Company's rate proposals, two virtual public statement hearings were held via teleconference on October 28, 2020.

On or about December 22, 2020, direct testimony was filed by Staff; the Public Utility Law Project of New York, Inc. ("PULP"); MI; the New York Power Authority ("NYPA"); UIU; Bob Wyman; Jeanne Bergman; Citizens for Local Power ("CLP"); and Simon Strauss. On December 29, 2020, the Town of Saugerties filed direct testimony. On January 22, 2021, rebuttal testimony was filed by the Company; Staff; MI; NYPA; UIU and CLP.

³ <u>Cases 20-E-0428 et al.</u>, Initial Suspension of Central Hudson's Major Rate Changes (Sept. 8, 2020). By notice issued on January 8, 2021, the Company's proposed tariff leaves were suspended through July 23, 2021. <u>Cases 20-E-0428 et al.</u>, Notice of Further Suspension of the Effective Date of Major Rate Changes (Jan. 8, 2021).

⁴ <u>Cases 20-E-0428 et al.</u>, Procedural Ruling (Oct. 14, 2020).

Consistent with the Commission's Settlement Guidelines⁵ and Title 16 of the New York Codes, Rules and Regulations ("NYCRR"), Section 3.9, the Company filed with the Commission and served on all parties a Notice of Impending Settlement Negotiations on January 29, 2021.⁶ Settlement negotiations began on February 4, 2021 and continued on March 3 and 10; April 7 and 29; May 25; June 24; July 1, 8, 12 and 19; and August 4, 9, 12, and 19.⁷ Participants included representatives of the Company, Staff, MI, PULP, UIU, CLP, NYPA, Alliance for a Green Economy, New York Geothermal, Dutchess County, energy service companies and other interested parties. Negotiations were held via Microsoft Teams video platform and teleconference. All settlement negotiations were subject to the Commission's Settlement Rules, 16 NYCRR Section 3.9, and the Commission's Settlement Guidelines.

On February 9, 2021, the ALJs issued a ruling which postponed the hearing that had been previously scheduled to commence on February 16, 2021 in light of the parties' settlement efforts.⁸ On March 31, 2021, the Company filed a letter with the Commission: 1) consenting to an extension of the suspension period through and including September 21, 2021, in light of ongoing settlement negotiations, subject to a "make-whole" provision that would keep the Company and its customers in the same

⁵ 32 NYPSC 71; <u>Case 90-M-0255 et al.</u>, <u>Proceeding on Motion of the Commission Concerning its</u> <u>Procedures for Settlement and Stipulation Agreements, filed in C11175</u>, Opinion, Order and Resolution Adopting Settlement Procedures and Guidelines, Opinion 92-2 (Mar. 24, 1991) ("Settlement Guidelines").

⁶ <u>Cases 20-E-0428 et al.</u>, Notice of Impending Settlement Negotiations (Jan. 29, 2021).

⁷ The settlement negotiations also included over 50 additional "working group" meetings on specific issues that were held with the consent of all parties.

⁸ <u>Cases 20-E-0428 et al.</u>, Ruling Postponing Hearing and Revising Procedural Schedule (Feb. 9, 2021).

financial position they would have been absent the extension; and 2) requesting that the evidentiary hearings in these cases be postponed accordingly.⁹

On July 16, 2021, the Commission issued an Order extending the suspension period through and including September 21, 2021 and stating that the Company "shall be made whole for the period between the start of Rate Year One of the new rate plan and the date the Commission sets new rates, charges, rules, and regulations for the new rate plan in the final decision in these proceedings."¹⁰ On that same date, the Company filed a letter with the Commission consenting to further extend the suspension period by an additional 60 days, <u>i.e.</u>, through and including November 20, 2021, subject to a traditional "make-whole provision," to facilitate settlement discussions.

B. <u>The Sales Tax Refund Proceeding</u>

On March 16, 2020, the Company filed a petition, pursuant to New York State Public Service Law ("PSL") § 113(2) and 16 NYCRR 89.3, with the Commission regarding the disposition of a sales tax refund (the "Refund") from the New York State Department of Taxation & Finance ("DT&F").¹¹ The Refund was the result of a DT&F claim initiated by the Company, with the assistance of its tax consultant, for a reverse sales tax audit. In a Refund Claim Determination Notice dated October 16, 2019, the DT&F authorized the Refund of \$3,364,414.24. Central Hudson incurred incremental expenses of \$840,000 for the specialized expertise of the tax consultant in order to achieve this favorable outcome. In the Refund Petition, the Company requested

⁹ Cases 20-E-0428 et al., Maximum Suspension Period Extension Letter (Mar. 31, 2021).

¹⁰ <u>Cases 20-E-0428 et al.</u>, Order Approving Extension of Maximum Suspension Period of Major Rate Filings at 5 (July 16, 2021).

¹¹ <u>Case 20-M-0134 - Petition of Central Hudson Gas & Electric Corporation for Approval, Pursuant to Public Service Law, Section 113(2), of a Proposed Disposition of Sales Tax Refund, Petition (Mar. 16, 2020 (the "Refund Petition").</u>

Commission approval to retain approximately 18% of the Refund. ALJ Sean Mullany was assigned to oversee the Sales Tax Refund Proceeding.

On August 12, 2021, a Notice of Impending Settlement Negotiations was filed in both the Company's rate proceedings, Cases 20-E-0428 and 20-G-0429, and the Sales Tax Refund Proceeding, Case 20-M-0134, stating that in connection with the previously noticed settlement discussions in the rate proceedings, the Company and Staff had agreed to conduct confidential settlement negotiations regarding the Refund Petition. All parties in both the rate proceedings and the Sales Tax Refund Proceeding were served.

C. <u>The Settlement</u>

The settlement negotiations were successful and have resulted in this JP between the Company, Staff, MI, PULP, UIU, AGREE, Dutchess County, NYPA, NY-GEO, Family Energy, Inc., Marathon Power LLC, M&R Energy Resources Corporation and other parties, which is presented to the Commission for its consideration. The Signatory Parties have developed a comprehensive set of terms and conditions for a three-year rate plan for Central Hudson's electric and gas services. The terms of this Proposal, as set forth below and in the attached Appendices, balance the varied interests of the Signatory Parties while mitigating rate impacts to customers, and address the Climate Leadership and Community Protection Act while ensuring the Company's ability to continue to provide safe and reliable service.

Pursuant to the settlement discussions, the Signatories recommend that the rates and surcharges of Central Hudson be determined in accordance with the following understandings, principles, qualifications, terms and conditions set forth in this JP and in the attached Appendices.

III. TERM AND EFFECTIVE DATE OF RATE CHANGES

The term of this JP is three years, commencing July 1, 2021 and continuing until June 30, 2024. Agreement among the Signatories to the start of the term resulted from the settlement negotiations. The three successive 12-month periods, or Rate Years, ending on June 30 shall be referred to as "Rate Year 1," "Rate Year 2," and "Rate Year 3." The JP sets out the terms for Rate Year 1 (July 1, 2021 through June 30, 2022). Rate Year 2 (July 1, 2022 through June 30, 2023) and Rate Year 3 (July 1, 2023 through June 30, 2024) will follow the same structure as Rate Year 1 at revenue and expense amounts agreed to by the Signatories and as set out in the JP and related appendices. The provisions of Rate Year 3 will, unless otherwise specified herein, remain in effect until superseding rates and/or terms become effective.

Nothing herein precludes Central Hudson from filing a new general electric or gas rate case prior to June 30, 2024, for rates to be effective on or after July 1, 2024. The Company will not initiate rate changes to become effective prior to July 1, 2024, subject to certain exceptions as discussed in Section XXV.A of this JP.

IV. <u>REVENUE REQUIREMENTS</u>

A. Revenue Requirements

The revenue requirements for Rate Year 1, Rate Year 2, and Rate Year 3 are shown in the Electric and Gas Income Statements set forth in Appendix A.

B. Delivery Revenue Decreases / Increases

The base delivery revenue (decreases)/increases are displayed in the table below.

Delivery Revenue Decrease/Increase					
	Rate Year 2	Rate Year 3			
	(\$000,000)	(\$000,000)	(\$000,000)		
Electric	\$(3.0)	\$19.0	\$20.1		
Gas	\$4.6	\$6.1	\$6.2		

C. Electric Bill Credits

The electric rate change in Rate Year 1 is a delivery rate decrease of \$3.0 million, however, the Signatory Parties have agreed to reflect a rate decrease of only \$1.0 million in Rate Year 1 in order to provide additional rate moderation in subsequent rate years of \$2.0 million. This will be accomplished through a bill surcharge of \$2.0 million in Rate Year 1, which will be used to partially offset the rate increase in Rate Year 2. To achieve rate moderation in Rate Years 2 and 3, electric bill credits of \$9.5 million in Rate Year 2 and \$21.5 million in Rate Year 3 will be applied using available regulatory liabilities, inclusive of the above referenced \$2.0 million. The bill credit will be allocated to each service class in proportion to class responsibility for the delivery rate increase, exclusive of the legacy hydro revenue imputation. The allocated credits will be refunded to customers on kilowatt-hour or kilowatt basis through the existing Electric Bill Credit Mechanism.

D. Gas Bill Credits

To achieve rate moderation, gas bill credits of \$0.8 million in Rate Year 1, \$3.2 million in Rate Year 2 and \$5.6 million in Rate Year 3 will be applied using available regulatory liabilities. The bill credits will be allocated to each service class in proportion to class responsibility for the overall delivery rate increase. The allocated credits will be refunded to customers on a Ccf basis through the existing Gas Bill Credit Mechanism.

E. Delivery Revenue and Total Bill Decreases/Increases After Moderation

After applying the rate moderation described in Sections IV.C and IV.D, the resulting delivery revenue decreases/increases are shown in the table below:

	ELECTRIC			GAS		
(\$000,000)	RY1	RY2	RY3	RY1	RY2	RY3
Revenue Requirements (Including Rev Tax)	\$(3.1)	\$19.5	\$20.7	\$4.7	\$6.3	\$6.4
% on Delivery Revenues	-0.8%	4.8%	4.8%	3.8%	4.8%	4.6%
% on Total Revenues	-0.4%	2.8%	2.9%	2.3%	2.9%	2.9%
Use of Moderation	\$2.0	\$(9.5)	\$(21.5)	\$(0.8)	\$(3.2)	\$(5.6)
Prior Year Moderation Reversal	\$-	\$(2.0)	\$9.5	\$-	\$0.8	\$3.2
Revenue Requirement After Moderation	\$(1.1)	\$8.0	\$8.7	\$3.9	\$3.9	\$4.0
% on Delivery Revenues After Moderation	-0.3%	2.0%	2.0%	3.2%	2.9%	2.9%
% on Total Revenues After Moderation	-0.2%	1.2%	1.2%	1.9%	1.8%	1.8%

F. Make Whole Provision

Because Commission approval of this Proposal will occur after July 1, 2021, Central Hudson will recover the revenue shortfall resulting from the extension of the suspension period through a make whole provision. The make whole provision is designed to ensure that, by June 30, 2022, Central Hudson is restored to the same financial position had new delivery rates gone into effect on July 1, 2021.

The Company will calculate any revenue adjustments as the difference between: (1) sales revenues the Company would have billed at new rates during the extension of the suspension period beginning July 1, 2021; and (2) the same level of sales revenues for the concurrent period at current rates. The revenue adjustments would include all applicable surcharges and carrying charges and would be subject to reconciliation in accordance with all applicable adjustment mechanisms and will be collected or refunded over the remainder of Rate Year 1 measured from the date new rates are billed. The make whole will be recovered or refunded through the existing Miscellaneous rate component for electric and gas surcharge. An example is set forth in Appendix B.

V. ACCOUNTING MATTERS

A. Net Plant Targets (Excluding Enterprise Resource Planning ("ERP") Phase III), Reconciliation, Deferral Accounting and Reporting Requirements

1. Components of Net Plant

Actual Net Plant and the Net Plant Targets have four components: (1) the Average Electric or Gas Net Plant; (2) the Average Electric or Gas Non-Interest Bearing Construction Work in Progress; (3) the Average Common Net Plant allocated to Electric or to Gas; and (4) the Average Common Non-Interest Bearing Construction Work in Progress allocated to Electric or to Gas.

2. <u>Electric and Gas Net Plant Targets (Excluding ERP Phase III)</u>

The electric and gas revenue requirements for Rate Year 1, Rate Year 2, and Rate Year 3 are based on the net plant and depreciation expense targets set forth in Appendix C, Schedule 1. These targets are applicable only to the time periods specified and not any subsequent period, notwithstanding any other provision of this JP. The actual average electric and gas net plant balances and depreciation expense at the end of each Rate Year will be calculated using the calculation methods described in Appendix C, Schedule 2.

3. Net Plant Target Reconciliations

The actual electric and gas net plant and depreciation expense will be reconciled to the combined electric and gas net plant and depreciation expense targets for Rate Year 1, Rate Year 2, and Rate Year 3 on an annual Rate Year basis. The revenue requirement impact (<u>i.e.</u>, return and depreciation as described in Appendix C) resulting

from the total difference (whether positive or negative) in actual average net plant balances and depreciation expense and the combined target levels will carry forward for each of the Rate Years and will be summed algebraically at the end of Rate Year 3.

4. <u>Deferral for the Benefit of Ratepayers</u>

If at the end of Rate Year 3 the cumulative incremental revenue requirement impact from net plant and depreciation expense differences is negative, the Company will defer the revenue requirement impact for the benefit of customers. If at the end of Rate Year 3 the cumulative revenue requirement impact is positive, no deferral will be made. Carrying charges at the pre-tax rate of return ("PTROR") will be applied by the Company to the amount deferred from the end of Rate Year 3 until the effective date of the Company's next rate order.

5. <u>Capital Expenditures Reporting Requirements</u>

The Company will continue to provide Staff by March 1 of each year a report on its capital expenditures during the prior calendar year using a format similar to that presented in Appendix E to this JP. In addition, the Company will continue to file its five year capital investment plan with the Secretary to the Commission ("Secretary") annually by July 1. The annual report will include an explanation of any cost variance between the approved budget and an actual expenditure greater than 10% for any single project identified in the Company's Major Capital Project Report shown in Appendix E, Sheet 1. The three-year capital investment plan agreed to in this Proposal is set forth in Appendix X.

The Company will file with the Secretary quarterly capital variance reports within 45 days of the end of each quarter using a format similar to that presented in Appendix

E, Sheet 2. In lieu of a report for the fourth quarter, the Company will submit an annual report within 60 days of the end of the calendar year.

Unless expressly stated in this JP, nothing in this JP is intended to alter the Company's flexibility during the term hereof, to alter the timing of, substitute, change, or modify its capital projects.

B. ERP Phase III Deferral, Reconciliation, Deferral Accounting and Reporting Requirements

1. Electric and Gas ERP Phase III Targets

The Company will calculate an individual reconciliation with separate net plant, depreciation, and operating and maintenance ("O&M") expense targets with downwardonly reconciliation. The specific targets for this project are as set forth in Appendix D, Schedule 1.

2. <u>Reconciliation to ERP Phase III Targets and Deferral</u>

The net plant, depreciation and O&M costs for the ERP Phase III project are subject to a cumulative cap ("ERP Cap") with the reconciliation calculated upon final completion of the project. At the end of the term of the project, in the event that the overall ERP Phase III net plant, depreciation and O&M costs are less than the ERP Cap, the operation of the net plant and O&M reconciliation mechanism will create a benefit for customers. The final reconciliation will be calculated using the calculation methods described in Appendix D, Schedule 3.

3. <u>Reporting Requirements</u>

- a) ERP Phase III Project Reporting
 - i. Initial Program Report

The Company will file within 45 days of the start of Rate Year 2 an Initial Program

Report that outlines the Company's strategy to replace the remaining portions of the ERP Phase III Mainframe in two waves (Wave 1 – Finance, Wave 2 – EWAM). The Initial Program Report will include the initial program roadmap, each Wave's timeline, estimated budget and scope of each Wave.

The timeline will outline the estimated time to complete each Wave within the Program and the estimated dates of each Wave's major milestones.

The Company will develop the budget estimates for each Wave through a Request for Proposal ("RFP") process prior to commencement of each Wave. Any variances to the Initial Program Report's budget estimates will be provided in the subsequent Quarterly Program Report, as discussed below.

The scope will outline which of the existing ERP Mainframe processes are expected to be included within each respective Wave of the program. Scopes for each Wave will be finalized during the Blueprint milestone of each Wave and will be included in the subsequent Quarterly Program Report.

ii. Quarterly Program Report

A Quarterly Program Report will be filed 45-days after the conclusion of each calendar quarter, beginning the first quarter after the filing of the Initial Program Report and concluding when the project is fully implemented. This report will provide a summary of the progress and status of the program to-date, including any variances in scope, timeline and/or budget as compared to the Initial Program Report. The Quarterly Program Report will also include notification of the completion of the milestones established in the Initial Program Report. Major milestones include Plan, Blueprint, Solution Development, Testing, Cutover/Go-Live, Stabilization, and Benefits Realization.

iii. Annual Report

Beginning in 2023, the Company will file an annual report by March 1st each year throughout the term of the project that describes the Company's progress on the ERP Phase III Project in the preceding calendar year. This Annual Report will be filed in lieu of the fourth quarter Quarterly Program Report.

C. Deferral Accounting¹²

1. Continuing Deferrals

Except as expressly modified within this JP, the Company is authorized to continue its use of all continuing accounting deferrals for revenues, expenses and costs as specified in the 2018 Rate Plan applicable in Rate Year 3 of that rate plan or for which Commission authorization for deferral accounting is currently effective whether by reason of a Commission order, policy of general applicability, or a Commission determination with specific reference to the Company.

Without limiting the foregoing, the accounting deferrals applicable in Rate Year 3 from the 2018 Rate Plan or otherwise noted above include the following expenses and costs that will continue without modification:

- a) Incremental costs of litigation regarding claims of exposure to asbestos at Company facilities;
- b) Deferred Temporary Metro Transit Bus Tax Surcharge;
- c) FAS 109;
- d) Interest Costs on New Issuances of Long-Term Debt for Rate Years 2 and 3;

To account for uncertainty in regard to the forecasted long-term debt cost rate of

¹² All deferral authority referenced in the JP is without application of the Commission's traditional threepart test for deferral accounting or deferral petition requirements.

new debt, the Rate Year 2 and Rate Year 3 actual embedded average cost rates of long-term debt (fixed and variable rate debt) will be reconciled to the forecasted rates of 3.93% in Rate Year 2 and 3.89% in Rate Year 3 as shown in Appendix J, Schedule 2. At the end of each applicable Rate Year, the forecasted new debt amounts and cost rates will be updated with actual new debt and cost rates. The resulting difference between the actual embedded average cost rates of long-term debt and the forecasted average cost rate of long-term debt, using Appendix J, Schedule 2, will be multiplied by the respective forecasted electric and gas rate base amounts illustrated in Appendix A and the forecasted long-term debt ratio percentages illustrated in Appendix J, Schedule 1. This will result in the forecasted amount of long-term debt for each department (electric and gas), in each of Rate Year 2 and 3, being multiplied by the change in the average cost rates of long-term debt relative to 3.93% in Rate Year 2 and 3.89% in Rate Year 3. The amounts so measured will be deferred for future recovery, or returned to customers, with carrying charges at the PTROR. The long-term debt deferral calculation methodology is illustrated in Appendix F, Schedule 5;

e) Interests Costs on Existing Variable Rate Debt;

In all three Rate Years, the actual interest rate of existing variable rate debt, consisting of the 1999 New York State Energy Research and Development Authority ("NYSERDA") Series B issuance or its successor and the 2014 Series E or its successor, will be reconciled to the interest rates shown in Appendix J, Schedule 2 and the difference will be reflected in the updated average cost of long-term debt and the updated weighted average cost of debt for the respective Rate Year. In the event the 1999 NYSERDA Series B issuance or its successor and the 2014 Series E or its successor are refinanced, the Company is permitted to defer and amortize the costs

associated with its new debt, subject to conditions in any financing order issued by the

Commission;

- f) Commission Initiated or Required Management and Operation Audit Costs;
- g) Deferral of Environmental Site Investigation and Remediation ("SIR") Costs;
- h) Net Lost Revenues associated with the Merchant Function Charge ("MFC");
- i) Net Plant and Depreciation Targets as described in Section V.A;
- j) Post Employment Benefits Other than Pensions ("OPEBs") under Accounting Standards Codification Topic 715 (formerly Statement of Financial Accounting Standards No. 106);
- k) Pension Expense under Accounting Standards Codification Topic 715 (formerly Statement of Financial Accounting Standards No. 87);
- I) Pension and OPEB Reserve Carrying Charges;

The Company is authorized to accrue carrying charges at the PTROR on the

difference between actual Pension and OPEB reserve levels compared to the reserve

levels included in the development of rate base used to establish delivery rates;

m) Funded Status Adjustment of Pension/OPEB Plans;

The Company is authorized to defer any over/under funded status of the plan at

each year-end with an offsetting asset or liability on the balance sheet;

n) Property Taxes;

The deferral set forth in the 2018 Rate Plan for property taxes will continue. For

each Rate Year, the difference between the rate allowance for property tax expense

(including school, county, city, town, village and special franchise) and actual property

tax expense on a Rate Year basis will be deferred for future recovery, or returned to

customers, with carrying charges at the PTROR. Differences will be shared 90/10 between customers and the Company, respectively; provided, however, that the Company's pre-tax loss or gain will be limited to five basis points ("BPs") per (electric and gas) department for each Rate Year;

- o) Commodity-Related Deferrals (Purchased Electric Costs and Purchased Gas Costs);
- P) Research and Development costs under Commission Technical Release No. 16;
- q) Clean Energy Fund costs (including expired Renewable Portfolio Standards ("RPS"), Energy Efficiency Portfolio Standard ("EEPS") and System Benefits Charge ("SBC"));
- r) Stray Voltage Testing and Mitigation Costs;
- s) Asset Retirement Obligation Deprecation and Accretion Expense;
- t) Reforming the Energy Vision ("REV") Demonstration Projects;

The Company may defer the revenue requirement effect¹³ of REV demonstration

projects up to 0.5% of the delivery service revenue requirement, or the revenue

requirement associated with capital expenditures of \$10 million, whichever is larger;

- u) Incremental Costs Associated with Case 14-M-0101;
- v) Credit/Debit Card Fees and Walk-In Center Fees;
- w) Deferred Unbilled Revenues;
- x) Deferred Vacation Pay Accrual;
- y) External Rate Case Expense;
- z) Energy Efficiency Exemptions;
- aa) Federal Emergency Management Agency Grant Microgrid Project Funds;

¹³ For purposes of the JP, unless otherwise expressly defined, revenue requirement effect includes, revenue, expense, return on capital expenditures, depreciation, applicable property taxes and any other associated taxes, and fees.

- bb) Low Income Bill Discount Program / Energy Affordability Program;
- cc) Low Income Waiver of Reconnection Fee;
- dd) Non-Pipe Alternative Deferral;
- ee) Non-Wire Alternative Programs;
- ff) Right of Way Maintenance Tree Trimming Costs Transmission and Distribution;

There will be an annual reconciliation for Central Hudson's cyclical distribution and transmission vegetation management programs and the EAB Danger Tree Program. The true-up provides the Company the flexibility of allowing specified dollar amounts to be moved between Rate Years. The vegetation management program trueups, which will apply to each program separately, are described below;

- i. Distribution Vegetation Program
 - 1. Rate Year 1

The Company may defer funds from under-spending the Rate Year 1 allowance by an amount less than or equal to \$1 million for use in Rate Year 2. If the Company underspends by an amount greater than \$1 million, the Company may defer \$1 million for use in Rate Year 2 and the remaining underspend will be deferred for ratepayer benefit. To provide flexibility, the Company may overspend the Rate Year 1 allowance by an amount less than or equal to \$1 million, and defer the overspend to Rate Year 2, thereby reducing the Company's Rate Year 2 allowance.

2. Rate Year 2

The Company may defer funds from under-spending the Rate Year 2 allowance and any dollars deferred from Rate Year 1 by an amount less than or equal to \$1 million

for use in Rate Year 3. If the Company underspends by an amount greater than \$1 million, the Company may defer \$1 million for use in Rate Year 3 and the remaining underspend will be deferred for ratepayer benefit. To provide flexibility, the Company may overspend the Rate Year 2 allowance and any dollars deferred from Rate Year 1 by an amount less than or equal to \$1 million, and defer the overspend to Rate Year 3, thereby reducing the Company's Rate Year 3 allowance.

3. Rate Year 3

If the Company underspends the Rate Year 3 allowance and any dollars deferred from Rate Year 2, all of the underspent dollars will be deferred for ratepayer benefit. There will be no deferral of funding past Rate Year 3. An example is set forth in Appendix F, Schedule 3.

For the avoidance of doubt, certain over- or under-spend in Rate Year 1 and Rate Year 2 is authorized for accounting deferral treatment to the subsequent period. In Rate Year 3 any under-spend is authorized for accounting deferral treatment to the subsequent period. Carrying charges at the PTROR will be applied by the Company to the amount deferred from the end of Rate Year 3 until the effective date of the Company's next rate order. Carrying charges will not apply during Rate Year 1 and Rate Year 2.

ii. Transmission Vegetation Program

1. Rate Year 1

The Company may defer funds from under-spending the Rate Year 1 allowance by an amount less than or equal to \$500,000 for use in Rate Year 2. If the Company underspends by an amount greater than \$500,000, the Company may defer \$500,000 for use in Rate Year 2 and the remaining underspend will be deferred for ratepayer

benefit. To provide flexibility, the Company may overspend the Rate Year 1 allowance by an amount less than or equal to \$500,000, and defer the overspend to Rate Year 2, thereby reducing the Company's Rate Year 2 allowance.

2. Rate Year 2

The Company may defer funds from underspending the Rate Year 2 allowance and any dollars deferred from Rate Year 1 by an amount less than or equal to \$500,000 for use in Rate Year 3. If the Company underspends by an amount greater than \$500,000, the Company may defer \$500,000 for use in Rate Year 3 and the remaining underspend will be deferred for ratepayer benefit. To provide flexibility, the Company may overspend the Rate Year 2 allowance and any dollars deferred from Rate Year 1 by an amount less than or equal to \$500,000, and defer the overspend to Rate Year 3, thereby reducing the Company's Rate Year 3 allowance.

3. Rate Year 3

If the Company underspends the Rate Year 3 allowance and any dollars deferred from Rate Year 2, all of the underspent dollars will be deferred for ratepayer benefit. There will be no deferral of funding past Rate Year 3. An example is set forth in Appendix F, Schedule 3.

For the avoidance of doubt, certain over- or under-spend in Rate Year 1 and Rate Year 2 is authorized for accounting deferral treatment to the subsequent period. In Rate Year 3 any under-spend is authorized for accounting deferral treatment to the subsequent period. Carrying charges at the PTROR will be applied by the Company to the amount deferred from the end of Rate Year 3 until the effective date of the Company's next rate order. Carrying charges will not apply during Rate Year 1 and Rate Year 2.

gg) Revenue Requirement Effect of Energy Storage Projects¹⁴;

hh) CDG Consolidated Billing Deferral¹⁵;

ii) Deferred Unrealized Losses/Gains on Derivatives;

jj) Earnings Adjustment Mechanisms ("EAMs") - Electric;

The Company is authorized to recover from customers incentives earned related to EAM targets met;

kk) EAMs – Gas;

The Company is authorized to recover from customers incentives earned related to EAM targets met;

II) Electric Vehicles ("EVs") – Time of Use ("TOU");¹⁶

The Company is authorized to defer the revenue requirement associated with the incremental cost of TOU meters. During the term of this Rate Plan, if the deferred balance reaches \$50,000, it will be included in the Miscellaneous surcharge for recovery from SC 1 and SC 6 customers over a one-year period beginning the first billing batch of the subsequent February or August. If the deferred balance does not reach \$50,000, it will be included in the Company's next rate proceedings;

mm) EVs – Fast Charge Incentive;

¹⁴ <u>Case 17-E-0459 – Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Central Hudson Gas & Electric Corporation for Electric Service</u>. Order Approving Rate Plan (June 14, 2018) Attachment 1 - Joint Proposal at page 28.

¹⁵ <u>Case 19-M-0463 – In the Matter of Consolidated Billing for Distributed Energy Resources.</u> Order Regarding Consolidated Billing for Community Distributed Generation (December 12, 2019) at page 19.

¹⁶ <u>Case 18-E-0206 – Tariff filings to Effectuate the Provisions of Public Service Law Section 66-o</u> (<u>Residential Electric Vehicle Charging Tariff</u>). Order Rejecting Tariff Filings and Directing Tariff Revisions (November 15, 2018) at page 10.

In accordance with Case 18-E-0138, the Company will continue its deferral of the \$4.4 million provided by NYSERDA, as well as the surcharge billed to customers during calendar year 2020 that did not contribute to the SBC. Amounts spent to fund the fast charging stations' annual incentive payments will be deferred as a reduction of this balance;

- nn) Integrated Energy Data Resource Costs¹⁷;
- oo) Rate Moderator Electric;
- pp) Rate Moderator Gas;
- qq) Rate Adjustment Mechanisms Electric; and
- rr) Rate Adjustment Mechanisms Gas.
- 2. Modified Deferrals

The following deferrals from the 2018 Rate Plan are modified:

a) Earnings Sharing Mechanism;

The Earnings Sharing Mechanism has been modified as set forth in Section VII herein.

b) Economic Development;

Economic Development expenditures will be first charged against the existing pre-funded deferred balance (PSC Account 254.70) until such pre-funded balance is exhausted. This balance was pre-funded by Fortis and is not subject to carrying charges pursuant to Case 12-M-0192. Once the pre-funded deferred balance (PSC Account 254.70) is depleted, Economic Development expenditures will be charged

¹⁷ <u>Case 20-M-0082 – Proceeding on Motion of the Commission Regarding Strategic Use of Energy Related Data</u>, Order Implementing an Integrated Energy Data Resource (February 11, 2021) at pgs. 17-22.

against the funding provided by the established rate allowance. The Company will defer the difference between actual Economic Development expenditures and the rate allowance levels, with any resulting deferral balance subject to carrying charges at the PTROR.

c) Governmental, Legislative and Other Regulatory Actions;

The Company is authorized to defer the revenue requirement effect of any governmental, legislative, accounting, regulatory, tax or applicable tax rates, fees,¹⁸ government-mandated action or other regulatory actions in a Rate Year whose impact in aggregate is greater than 10 BPs for either the gas department or the electric department, with carrying charges at the PTROR.

d) Electric RDM;

The electric RDM will continue as approved in the 2018 Rate Plan with modification. Modifications to the RDM include expansion to include SC 13, the inclusion of electric bill credits in the reconciliation, and the elimination of the proration adjustment in the second month of the Rate Year. Further, funding of the Geothermal Rate Impact Credit ("GRIC") through the Electric RDM will be eliminated. For additional detail, refer to Section XII.B of this JP and Appendix O.

e) Gas RDM;

The Gas RDM will continue as approved in the 2018 Rate Plan with modification. Modifications to the RDM include expansion to include SC 11 (transmission, distribution, and distribution large mains), a transition of the RDM structure from a revenue per

¹⁸ For purposes of this Section, the term "fees" is defined as charges (however they may be labelled), imposed by state, local, municipal, quasi-governmental entities, or special districts on the Company and/or their operations. Examples include but are not limited to franchise fees, special franchise fees, permit fees, road use fees, or other special use charges.

customer model to a revenue per class model, similar to the Electric RDM. Further, gas bill credits will be included in the reconciliation, and the proration adjustment in the second month of the Rate Year will be eliminated. For additional detail, refer to Section XII.C of this JP and Appendix O.

f) Danskammer Gas Revenues;

Based upon recent historical revenues, the revenue requirement has been updated to include an imputation of \$1.5 million of forecasted Danskammer revenues. Danskammer SC 11 gas delivery revenue will no longer be applied as a rate moderator through gas bill credits. The Company will defer the amount of actual revenues above or below this revenue imputed into base delivery rates for future pass back/collection from customers.

g) Platform Service Revenues;

The Company will defer 80% of the Company's share of the revenue earned from sales through the Community Distributed Generation Marketplace ("CDGM") platform for the benefit of customers. The CenHub platform has been discontinued.

h) Major Storm Reserve as described in Appendix U;

i) Electric and Gas Energy Efficiency;

In accordance with the Order in Case 18-M-0084, the Company is authorized to defer over/under spending compared to the rate allowance plus the funding that the Company had available from other existing regulatory liabilities, with the ability to defer overspending capped at the cumulative NENY budgets through 2025. The difference between funding and spending for each program will be deferred until new rates are established or the deferral is superseded or expressly revoked by the Commission.

Beginning July 1, 2021, carrying charges at the PTROR will be applied to the cumulative amount deferred to-date.

 j) Revenue Requirement Effect of Cloud-Based or Software as a Service ("SaaS") Solutions;

The Company is authorized to defer the revenue requirement effect of variations resulting from software solutions chosen that require a different accounting treatment under Financial Accounting Standards Board ("FASB") standards compared to amounts assumed in the establishment of revenue requirements. The revenue requirement for purposes of this deferral includes IT operating expense for the service costs estimated related to one project (Contact Center Interactive Voice Response ("IVR")) for which the future solution is unknown but was assumed to be cloud based and not qualify as capital. If the solution chosen does qualify as capital and the service costs are included in Plant in Service, the IT operating expense included in rates associated with the service costs (excluding maintenance) will be deferred for future return to customers. At the same time, the actual capitalized license costs would be excluded in the calculation of actual Net Plant and the associated revenue requirement effect (return on and return of) would be deferred as a reduction to this deferral. Any resulting regulatory asset or liability balance would be subject to carrying charges at the PTROR and would be settled in future rate proceedings. An example is set forth in Appendix F, Schedule 2.

In the event that a deferral is recorded, the Company will file a notice with the Secretary that identifies the project and calculates the deferral, including adjustments for purposes of measuring the net plant targets. This notice will be in lieu of a deferral petition and would not be subject to the Commission's traditional three-part deferral test or its successor. k) EV Make Ready Program Light Duty – Incremental O&M and Capital Costs;

The Company is authorized to defer actual O&M costs (e.g. incentives rebated for customer-owned make-ready work, implementation costs, allowable non-utility side futureproofing) associated with the EV Make Ready Program. In addition, the Company is authorized to defer the revenue requirement effect (return and depreciation) of Company make-ready capital expenditures, excluding any New Business related capital expenditures. Consistent with the Commission's Order Establishing Electric Vehicle Infrastructure Make-Ready Program and Other Programs issued in Case 18-E-0138, the Company will recover these deferred costs through a surcharge. Utility-owned make-ready work shall be excluded from the plant in service reconciliation.

New Business capital expenditures associated with this program were not included in the Company's capital forecast or in the determination of Rate Base, and therefore, are not reflected in the determination of revenue requirements. As such, consistent with the Order in Case 18-E-0138, to the extent that the Company exceeds its Net Plant targets, the revenue requirement effect (return and depreciation) of New Business capital expenditures specific to this program will be deferred for future collection. Carrying charges, if applicable, will be at the PTROR.

> EV Medium/Heavy Duty Pilot Program – Incremental O&M and Capital Costs;

Consistent with the recovery authorized for EV Make-Ready Program - Light Duty the Company is authorized to defer actual O&M costs (e.g. incentives rebated for customer-owned make-ready work, implementation costs, allowable non-utility side futureproofing) associated with the EV Make Ready Program. In addition, the Company

is authorized to defer the revenue requirement effect (return and depreciation) of Company make-ready capital expenditures, excluding any New Business related capital expenditures. Consistent with the Commission's Order Establishing Electric Vehicle Infrastructure Make-Ready Program and Other Programs issued in Case 18-E-0138, the Company will recover these deferred costs through a surcharge. Utility-owned make-ready work shall be excluded from the plant in service reconciliation.

New Business capital expenditures associated with this program were not included in the Company's capital forecast or in the determination of Rate Base, and therefore, are not reflected in the determination of revenue requirements. As such, consistent with the Order in Case 18-E-0138, to the extent that the Company exceeds its Net Plant targets, the revenue requirement effect (return and depreciation) of New Business capital expenditures specific to this program will be deferred for future collection. Carrying charges, if applicable, will be at the PTROR.

3. Expiring Deferrals

The accounting deferrals for the following revenues, expenses and costs will expire on the effective date of a Commission order in these proceedings:

- a) Consumer Product Electrification (formerly Carbon Reduction Program);
- b) Director Fees (Included in Miscellaneous General element of expense);
- c) Gas Leak Prone Pipe (Positive Revenue Adjustment "PRA")) Miles Above Target;
- d) Gas Leak Prone Pipe (Revenue Requirement) Cost per Mile Above Target;
- e) Gas Methane Detection Plan/First Responder Training Program;
- f) Gas Leak Repair Backlog Incentive (PRA) Type 3 Leaks;
- g) Low Income Program Arrears Forgiveness;

- h) SC 8 Street Lighting Deferral;
- i) Tax Cuts and Jobs Act of 2017 (Tax Reform Act); and
- j) Training Center and Primary Control Center.
 - 4. New Deferrals

The following new deferrals are added:

 a) Call Volume Overflow Cumulative Expense - One-Way Downward-Only Deferral;

The Signatories agree that funding for the incremental Call Volume Overflow expense of \$1.5 million will be collected evenly over the term of the Rate Plan (i.e. \$500,000 in each Rate Year). At the end of Rate Year 3, actual Call Volume Overflow expense will be compared to the cumulative authorized rate allowance, and the Company will defer any underspending up to \$1.5 million for future return to customers. Any over/underspending in Rate Year 1 and Rate Year 2 will be reconciled at the end of the three-year term. The deferred balance will accrue carrying charges at the Company's PTROR. An illustrative example of how this deferral would work is provided in Appendix F, Schedule 4.

> b) Lost Revenues (Finance Charges and Reconnection Fee Revenues);

Due to the impacts of the COVID-19 pandemic, the Company is authorized to defer actual finance charge and reconnection fee revenues, offset by any related net expense savings, above or below the levels included in the final revenue requirement in a Rate Year if the impact is greater than 10 BPs of return on common equity for either the gas department or the electric department with carrying charges at the PTROR.

c) Uncollectible Write-offs;

Due to the impacts of the COVID-19 pandemic, the Company is authorized to defer any differences above or below the actual 12 months of net write-offs experienced as compared to the 12 months of billed uncollectibles, offset by any related net expense savings, in a Rate Year if the impact is greater than 10 BPs of return on common equity for either the gas department or the electric department with carrying charges at the PTROR. The amount of billed uncollectibles is defined as: (1) bad debt billed through commodity related costs; (2) bad debt billed through surcharges; and (3) the uncollectible write-off rate allowance included in delivery rates.

d) COVID-19 Incremental O&M Costs Net of Savings;

The Company is authorized to defer the net incremental costs associated with the COVID-19 pandemic in a Rate Year if the impact is greater than 10 BPs of return on common equity for either the gas department or the electric department with carrying charges at the PTROR. Net incremental costs are defined as incremental O&M costs net of savings.

e) ESCO Cash-Out – Software Implementation Costs;

The Company is authorized to defer the revenue requirement effect, up to \$125,000, for implementation of software changes necessary to enable proposed changes to the ESCO cash-out process as agreed to by the Signatory Parties.

f) FERC Hydroelectric Jurisdictional Proceedings;

The Company is authorized to defer incremental O&M expenses and the revenue requirement effect on incremental capital spending incurred in a Rate Year as a result of FERC proceedings concerning hydroelectric facilities when the total impact is greater than 10 BPs of return on common equity for the electric department, subject to carrying charges at the PTROR. In conjunction with this deferral, to the extent the Company implements incremental capital related to any such proceeding, the balance will be reduced from actual electric net utility plant prior to the comparison to the Net Plant targets for the purposes of calculating the net plant deferral since the revenue requirement effect is being deferred for future recovery separately.

g) Geothermal District Energy Loop Initiative;

The Company is authorized to defer the revenue requirement effect associated with a Geothermal District Loop Feasibility Study up to \$250,000. The Company would be authorized to defer any incremental revenue requirement effect associated with a Geothermal District Loop project beyond the feasibility study following Staff approval of the project through the existing REV demonstration process¹⁹.

h) Heat Pump Program;

In accordance with the Order in Case 18-M-0084, the Company is authorized to defer over/under spending compared to the rate allowance plus the funding that the Company had available from other existing regulatory liabilities, with the ability to defer overspending capped at the cumulative NENY budgets through 2025. The difference between funding and spending for the heat pump program will be deferred until new rates are established or the deferral is superseded or expressly revoked by the Commission. Beginning July 1, 2021, carrying charges at the PTROR will be applied to the cumulative amount deferred to-date.

i) Legacy Hydro Revenue (Deferral Treatment);

The revenue requirement includes a level of \$2.1 million revenue/benefit from

¹⁹ <u>Case 14-E-0318 – Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Central Hudson Gas & Electric Corporation for Electric Service</u>. Order Approving Rate Plan (June 17, 2015) Attachment A - Final Joint Proposal at pages 23-24.

legacy hydro generation. The Company will defer actual monthly revenue/benefit above or below 1/12th of the imputed Rate Year revenue/benefit. This amount will be refunded to or collected on all deliveries through the Miscellaneous Charge Component of the Energy Cost Adjustment Mechanism ("ECAM") on a current month basis. The deferral will be recorded within the existing ECAM regulatory asset deferral and included in the associated working capital calculation. As such, separate carrying charges are not applicable. More specific discussion regarding the treatment of Legacy Hydro Generation is set forth in Appendix Y.

Net Plant and O&M Reconciliation - ERP Phase III;

There will be a combined reconciliation for ERP Phase III specific net plant, depreciation, and O&M expenses with a downward-only reconciliation and related status reporting for the ERP Phase III project as set forth in Section V.B. above.

k) ERP Phase III O&M Deferral and Amortization;

Operating expenses associated with the ERP Phase III project, up to the established cap as outlined in the preceding deferral, will be deferred as a regulatory asset as incurred and will be collected over a 15-year period coincident with the life of the asset. The amortization of costs begins in July 1, 2023, and the rate allowance will be recorded as a reduction to deferred expenses. The net regulatory asset will accrue carrying charges at the Company's PTROR.

NYS Corporate Tax Change;

The revenue requirement reflects the New York State budget bill enacted in April 2021. If legislation is extended or amended and the Company continues to be subject to a capital-based tax in 2024, the Company will defer this incremental tax expense for future collection from customers. Additionally, if the legislation is amended or extended

with regards to the corporate income tax rate, the Company will defer for future return to or recovery from customers the revenue requirement effect of (1) the change in income tax rate on current tax expense, if any, as well as (2) the re-statement of deferred tax asset and liability balances. These balances will be subject to carrying charges at the PTROR beginning with the date the taxes are paid or balances are re-stated.

m) Safety of Gas Transmission Pipelines Final Rule;

The Company is authorized to defer all incremental costs (O&M and return on/of capital) associated with the Safety of Gas Transmission Final Rules beyond the \$300,000 for External Corrosion Direct Assessment ("ECDA") testing costs that is embedded in O&M expense annually in Rate Year 1, Rate Year 2, and Rate Year 3. In conjunction with this deferral, to the extent the Company implements incremental capital related to this proceeding, the balance will be reduced from actual electric net utility plant prior to the comparison to the Net Plant targets for the purposes of calculating the net plant deferral since the revenue requirement effect is being deferred for future recovery separately.

n) Sales Tax Refunds and Assessments;

The Company will defer any refunds received (net of fees) or assessments paid where the source amounts were charged to expense. The Company will continue to file notice as required under 16 NYCRR §89.3 or include refunds in its PSC Annual Report, with reference made in the filing or Annual Report to this JP provision.

o) Type 3 Leak Re-Checks;

Deferral of incremental costs associated with conducting Type 3 leak re-checks in November and December, with the maximum deferral amount cap of \$40,000 per Rate Year.

D. Listing of Deferrals

A summary listing of deferrals and applicable examples is set forth in Appendix F, together with the specific deferral method and associated carrying charge for each. While this listing is intended to be comprehensive, the Signatories recognize that other deferral accounting employed by the Company may have inadvertently been excluded. Accordingly, the list is without prejudice with respect to any error or omission and each Signatory reserves the right to revise this listing pursuant to the procedures set forth in Section XXV of this JP.

E. Deferral Extension/Continuation

For the avoidance of doubt, the deferrals authorized or permitted consistent with this JP will not terminate by reason of the end of Rate Year 3, but they shall continue until such time as they are superseded or expressly revoked.

F. Right to Petition

The Company may petition the Commission for authorization to defer extraordinary expenditures or revenue loss not otherwise addressed by this JP, potentially including items discussed above. Other Signatories reserve the right to respond to any such petition as each such Signatory may see fit. To the extent that new mandatory regulatory, legislative or accounting changes, tax law changes, other regulatory policy changes, pandemic or public health related events, or other events materially affecting the Company's cost of providing service not specifically addressed herein become effective or occur during this Rate Plan, any Signatory hereto may petition the Commission to adjust the Company's rates accordingly.

G. Projected Net Deferred Regulatory Credits

Actual July 1, 2021 balances for the items shown on Appendix H will be offset against each other at the time of the Commission's Order in these proceedings, with the net deferred credit balance available for rate moderation. Any unused balance shall remain deferred, with carrying charges at the PTROR.

Additionally, as of July 1, 2023, the Company will reflect additional regulatory liabilities of \$25.6 million and \$5.5 million for electric and gas, respectively, available for rate moderation. These credit balances are currently included in rate base, as they were initially considered to be a component of the Protected Deferred Income Tax Asset resulting from changes in prior federal and state income tax rates. Upon receipt of further IRS guidance, the Company and other Signatories concur that these balances are not subject to IRS normalization rules and therefore can be made available for rate moderation. The credit balances noted above will be removed from rate base and established as a regulatory liability (credit) effective July 1, 2023 when the additional moderation is needed for the purposes of providing customer bill credits. Any unused regulatory credit balance shall remain deferred, with carrying charges at the PTROR.

H. Revenue Matched Rate Allowances

Rate allowances for revenue matched items are set forth in Appendix I.

I. Fortis Overhead Allocation Methodology

Subject to the cost allocation requirements set forth in the Order Authorizing Acquisition Subject to Conditions issued on June 26, 2013 in Case 12-M-0192 ("Acquisition Order"),²⁰ the Company will report any changes in the allocation

²⁰ <u>Case 12-M-0192 - Joint Petition of Fortis Inc. et al. and CH Energy Group, Inc. et al. for Approval of the Acquisition of CH Energy Group, Inc. by Fortis Inc. and Related Transactions</u>, Order Authorizing Acquisition Subject to Conditions (June 26, 2013).

methodology of Fortis overhead costs within 60 days after the revised cost allocation effective date. The Company will also report any change in the Fortis Overhead Allocation Methodology in its Annual Report of Affiliate Transactions filed on April 1 of each year pursuant to the Acquisition Order.

J. Depreciation

The average service lives ("ASLs"), net salvage factors and life tables used in calculating the theoretical depreciation reserve and in establishing depreciation expense are set forth in Appendix V. The Company is authorized to use these factors until new factors are approved by the Commission.

VI. CAPITAL STRUCTURE AND RATE OF RETURN

A. Capital Structure and Return on Equity

The common equity ratio is 50% for Rate Year 1, 49% for Rate Year 2 and 48% for Rate Year 3. The capital structures and cost rates for debt and customer deposits are shown by Rate Year in Appendix J. The allowed return on common equity ("ROE") is 9.0% for all three Rate Years. The Company's agreement to the Joint Proposal and the potential for a credit rating downgrade therefore should not be viewed by the Commission as in conflict with the objective that Central Hudson maintain an "A" credit rating as set forth in the Acquisition Order.²¹

B. Cost of Long-Term Debt and Customer Deposit Rate

The average cost rate of long-term debt is 3.99% for Rate Year 1, 3.93% for Rate Year 2, and 3.89% for Rate Year 3 with deferral in Rate Year 2 and Rate Year 3 as described in Section V.C.1. The Customer Deposit Rate is 0.05% for all three Rate

²¹ <u>Id.</u> at 13.

Years.

VII. EARNINGS SHARING MECHANISM

A. Thresholds

The Earnings Sharing Mechanism ("ESM") applicable to the Company is based

on the agreed upon ROE of 9.0% as follows:

- (1) Actual regulatory earnings at the allowed ROE of 9.0% to 9.5% will be retained by the Company;
- (2) Actual regulatory earnings above 9.5% to 10.0% will be shared 50/50 (customers/Company);
- (3) Actual regulatory earnings above 10.0% to 10.5% will be shared 75/25 (customers/Company); and
- (4) Actual regulatory earnings above 10.5%, will be shared 90/10 (customers/Company).

These regulatory earnings sharing percentages shall be maintained until base

rates are reset by the Commission. Such calculation will be performed on an annual

basis in the same manner as set forth below. Carrying charges at PTROR will be

applied by the Company to the amount deferred at the end of the Rate Year, if

applicable, until base rates are reset by the Commission.

In the event there is a stay-out period of less than 12 months, the earnings sharing mechanism will continue and be calculated as shown in Appendix F, Schedule 6. The regulatory Rate of Return will be based on the accumulated regulatory operating income for the period July 1, 2024 through the last month end of the stay-out period. Actual average rate base will be developed based on the 12 months ended period of the Stay-out period and adjusted by an operating income ratio factor. This adjustment to the 12-months ended average rate base is intended to align operating income to the level of rate base that generated that income. This factor will be calculated as the ratio

of book operating income during the same partial year period in the previous Rate Year to the total book operating income for that Rate Year. The Earnings Base Capitalization "EBCAP" adjustment, included in the development of average Rate base, will be based on the amount used to set delivery rates.

B. Reporting and Calculation of Actual Regulatory Earnings

The Company will file a report with the Secretary within 90 days following the end of each of Rate Year 1, Rate Year 2, and Rate Year 3 initially showing a computation of its actual operating income for the preceding Rate Year on a "per books" basis. The financial consequences of any regulatory performance mechanisms, positive or negative, including from EAMs and other ratemaking exclusions consistent with existing practices, which include but are not limited to, expenses excluded from rate recovery through Commission policy, certain accrual accounting transactions not factored into the determination of revenue requirements, certain expenses that are recorded as nonoperating for financial accounting purposes, and appropriate out-of-period charges to income during the Rate Year, will be excluded from the computations of actual regulatory earnings.

The Company's achieved regulatory return on common equity computation will be measured by (electric and gas) department and will reflect the lesser of an equity ratio equal to 50% or Central Hudson's actual average common equity ratio.

The filing will also include a schedule of regulatory deferral balances recorded during the Rate Year that were included in the development of Earnings Base. This schedule will reflect deferred balances at July 1st, the activity recorded during the Rate Year, and the balance at June 30th. Staff will review the schedule provided by the Company and select the deferred accounts that require additional detail and supporting

workpapers, and upon receipt of Staff's selections, the Company will provide the requested information within 60 days.

VIII. NEW, MODIFIED AND CONTINUING REPORTING REQUIREMENTS

A listing of new, modified and continuing reporting requirements is identified in Appendix P. All existing reporting requirements will continue unless expressly stated otherwise.

IX. FORECASTS OF SALES AND CUSTOMERS

The Signatories agreed-upon electric and gas forecasts for sales volumes and numbers of customers are set forth in Appendix K. Billing determinants corresponding to these forecasts are set forth in Appendix M.

A. Treatment of Danskammer Revenues

The Signatory Parties agree that \$1.5 million of SC 11 gas delivery revenues from Danskammer will be imputed in the base delivery revenue utilized to determine the base delivery revenue increases. Danskammer SC 11 gas delivery revenue will no longer be applied as a rate moderator through gas bill credits. The imputation will be allocated to each class in proportion to such class's responsibility for overall delivery rate increases. The Company will defer the amount of actual revenues above or below this revenue imputed into base delivery rates for future pass back/collection from customers.

X. <u>REVENUE ALLOCATION AND RATE DESIGN</u>

A. Revenue Allocation

1. Electric Revenue Allocation

The Signatories agree on the electric revenue allocation set forth in Appendix L.

2. Gas Revenue Allocation

The Signatories agree to the gas revenue allocation set forth in Appendix L.

B. Rate Design

1. Electric Rate Design

The Signatories agree to the electric rate design as set forth in Appendix M. Rates for SC 5 and SC 8 will reflect class average rate increases for each fixture. The SC 5 and SC 8 tariff sheets will be revised to update this list of area lights and streetlights that are no longer replaced in kind or installed at new locations.

2. Gas Rate Design

The Signatories agree to the gas rate design set forth in Appendix M, which reflects the implementation of the first three years of a planned five-year phase-out of gas declining block rates. Following the first three years, the phase-out of gas declining block rates will be paused at Rate Year 3 levels. The implementation of the remaining two-year phase-out of gas declining block rates will be considered within a future rate plan.

3. Gas Tail Block Rate Customer Notification

The Company shall mail a letter to each Energy Affordability Program gas customer who, based upon their gas usage in the 12-months ending April 30, 2021, would experience a delivery bill impact of 9% or more solely due to changes in the tail block structure in the Rate Year beginning July 1, 2021. The letter shall:

- 1) Be sent within 30 days of the start of the first Rate Year;
- 2) State the explanation of the change in rate design;
- 3) State the purpose of the change in rate design;
- 4) State any action(s) that customers can take to reduce and/or eliminate the bill impacts they would experience under the rate design for the new Rate Year;

- Furnish Company, and NYSERDA and other State provider contact information for energy efficiency and other services that could reduce and/or eliminate rate re-design bill impacts. Such referrals shall include, at a minimum, telephone, website, and email contact information;
- Be accompanied by applicable collateral materials providing information about energy efficiency and other services that could reduce and/or eliminate rate redesign bill impacts;
- 7) Include a link to the web page described in its e-newsletter *Powering Connection* which is sent to all low income customers. The timing of inclusion of this information in the newsletter will occur after the webpage is live each Rate Year.

The Company will also develop a page on its website dedicated to the gas rate

structure change. The page will initially be available within 30 days of the start of the

first Rate Year. The page will be accessible from the "Rates" page available to

customers under the "My Account" homepage dropdown which is traditionally where

updated rate agreement information is located. The web address of the page will be

listed in the newspaper notice published with each Rate Year. The page will provide

information on the phase-in of the new rate structure, sample bill impacts for typical

usage profiles and links to information on energy efficiency.

4. Customer Bill Impacts

The agreed-upon delivery revenue decreases / increases have the estimated bill impacts set forth in Appendix N, reflecting electric and gas bill credits per Section IV.C and D.

5. Parties Meeting to Discuss ECOS Models in Next Rate Case

The Company will continue to make the Company's Embedded Cost of Service ("ECOS") models available to parties in the next electric and gas rate proceedings, and will provide an overview of the models and process to parties 6-8 weeks after the

Company's initial filing or at a specified date after a technical conference based on discussion with parties regarding their availability for such overview.

XI. PROVISIONS FOR LOW INCOME CUSTOMERS

A. Energy Affordability Program

Central Hudson's Energy Affordability Program will provide bill discounts to eligible customers consistent with the Commission's Order Adopting Energy Affordability Policy Modifications and Directing Utility Filings issued in Case 14-M-0565.²² The Company will allocate its overcollection of Low-Income Bill Discount Program ("LIBDP") funds at June 30, 2021 (\$5.0 million electric and \$1.3 million gas) to support additional enrollment and will utilize its deferral for any incremental funding if current overcollection balances are exhausted during the term of the rate plan due to higher than planned enrollment levels.

The bill discount credits are set forth in the electric and gas tariffs. The level of funding provided for the bill discount credits, subject to symmetrical deferral, is provided below.

Funding (\$ in millions)	Rate Year 1	Rate Year 2	Rate Year 3
Electric	\$6.8	\$7.2	\$7.7
Gas	\$3.1	\$3.1	\$3.1
Total	\$9.9	\$10.3	\$10.8

Any accumulated balances of program under-spending will be deferred for future use in the Energy Affordability Program and carrying charges will be applied at the PTROR. In the event that the funding for the discounts provided in rates is inadequate to provide discounts to all qualifying customers, the Company is authorized to defer the

²² <u>Case 14-M-0565 – Proceeding on Motion of the Commission to Examine Programs to Address Energy Affordability for Low Income Utility Customers</u>, Order Adopting Energy Affordability Policy Modifications and Directing Utility Filings (August 12, 2021).

difference between the rate allowance and the actual discounts for future recovery with carrying charges at the PTROR.

B. Reconnection Fee Waiver

Consistent with the Order Approving Implementation Plans with Modifications issued on February 17, 2017 in Case 14-M-0565, the Company will continue to waive Reconnection Fees.²³ The waiver of Reconnection Fees is authorized at an allowance of \$51,600 for each Rate Year (split 80/20 between electric and gas) and is subject to symmetrical deferral.

C. Arrears Management – Case 20-M-0266

The Signatories recognize the importance of assisting COVID-affected customers. To the extent the financially harmful COVID-19 economic contraction has created an inability to pay utility bills, the Signatories believe the assistance can be most broadly and uniformly provided through an Order, policy or program arising within Case 20-M-0266 - Proceeding on Motion of the Commission Regarding the Effects of COVID-19 on Utility Service, and by the statutory requirements and New York State Department of Public Service guidance relating to the Parker-Richardson Moratorium Act of 2021.²⁴ If the Commission does not address residential and small business arrears arising from the COVID-19 pandemic by September 15, 2021, in either the generic COVID-19 proceeding or another generic proceeding, then the Company will commence a collaborative to discuss arrears resolution-related issues to begin no later than November 1, 2021, or two weeks after the approval by the Commission of this Joint Proposal, whichever is later in time. The Company shall file with the Commission a

²³ <u>See Case 14-M-0565</u>, Order Approving Implementation Plans with Modifications at 7 (Feb. 17, 2017).

²⁴ See Chapter 106 of the Laws of 2021.

report no later than 45 days after the start of the collaborative, which shall describe any arrears resolution program that the Company is planning to undertake and shall identify, to the extent necessary, Commission authorization needed to implement such programs. The Company shall not be obligated to undertake any arrears resolution program without obtaining approvals that they determine to be necessary. If the Commission makes a determination concerning an arrears resolution on a generic basis, such determination will control and eliminate the requirement for the collaboration.

XII. TARIFF-RELATED MATTERS

A. Generally

Except as may be clarified or altered below, existing tariff provisions and related rate making will generally be continued.

B. Electric RDM

The Electric RDM will continue to apply to SCs 1, 2, 3, 5, 6, and 8 and those customers taking service under SC 14 whose parent service classification would be either SCs 1, 2, 3 or 6. The RDM will be expanded to include SC 13, including those customers taking service under SC 14 whose parent service classification would be SC 13, subject to limitations as described in Appendix O. The RDM is not applicable to SC 9.

With the minor modifications noted below, the structure and provisions of the electric RDM will continue per the 2018 Rate Plan, with delivery revenue targets established by month for each service classification or sub-classification. The proration adjustment in the second month of the Rate Year will discontinue. The Electric bill credits will be included in the reconciliation of target and actual revenue under the

Electric RDM. Finally, the GRIC will no longer be funded through this mechanism. An example is set forth in Appendix O.

Delivery revenue targets for the Rate Year ending June 30, 2024 will remain in effect until otherwise changed by the Commission.

C. Gas RDM

The Gas RDM will continue to be applicable to SCs 1, 2, 6, 12 and 13. The gas RDM will be expanded to also include SC 11 (transmission, distribution, and distribution large mains), subject to limitations described in Appendix O. The RDM is not applicable to SCs 8, 9, 11 (electric generators), 14, 15 and 16.

The structure and provisions per the 2018 Rate Plan will be modified to transition from a revenue per customer model to a revenue per class model, similar to the Electric RDM. The proration adjustment in the second month of the Rate Year will be eliminated. Finally, gas bill credits will be included in the reconciliation of target and actual revenue. An example is set forth in Appendix O.

Delivery revenue targets for the Rate Year ending June 30, 2024 will remain in effect until otherwise changed by the Commission.

D. Electric Factor of Adjustment

The factor of adjustment ("FOA") will be the most recent 36-month system average based on data available at the time of compliance and will continue to be differentiated by service level according to the following service class groups:

1) SCs 1, 2 Non-Demand, 2 Secondary Demand, 5, 6, 8 and 9;

- 2) SCs 2 Primary Demand and 3;
- 3) SC 13 Substation; and
- 4) SC 13 Transmission.

E. Billing Services Credit

The Company's Billing Services Credit, which is applicable to customers who participate in the Company's Retail Access program and choose to receive a consolidated bill, is being updated to reflect the Company's most recent cost of service results.

F. Energy Efficiency Credits for Recharge NY

The Company's energy efficiency credit, which is applicable to Recharge NY customers, is being updated consistent with the Company's update to base rates.

G. Interruptible Imputation

The interruptible imputation will be set at \$3.2 million for each Rate Year, and the structure will continue as set forth in the 2018 Rate Plan.

H. Gas Cash-Out Rate

The Company will implement changes to the under-delivery cash-out rate to reflect a weighted average of the Midpoint rate of Tennessee Zone 4 300 Leg, Millennium East, Iroquois Zone 2, and Algonquin City gates plus the Company's weighted average cost of transportation and fuel losses, rather than using the higher of Iroquois Zone 2 and Algonquin City Gates.

The Company will also utilize the same weighted average rate for over-delivery cash-out indices rather than the lower of Millennium East and Tennessee zone 4 300 leg.

The proposed winter weighting shall reflect 10% Tennessee Zone 4 300 Leg, 30% Algonquin City Gate, 30% Millennium East, and 30% Iroquois Zone 2.

The proposed summer weighting shall reflect 10% Tennessee Zone 4 300 Leg, 20% Algonquin City Gate, 70% Millennium East, and 0% Iroquois Zone 2.

The Company will describe the methodology of the weighting and frequency of updates in the Company's Gas Tariff and Gas Transportation Operating Procedures ("GTOP"), specify the weightings in the GTOP, and review the weightings based on an annual evaluation. Review of the activity for the twelve months ended March 31st of the current year will take place prior to the end of the third quarter. If the annual evaluation indicates a variation of any individual pipeline's weighting of plus or minus 10%, the weights of all pipelines would be updated effective November 1st in time for the start of the winter season.

The Company will also implement a delivery requirement decrement feature to help manage both system reliability and ESCO cash-out volumes. The decrement feature will be developed and included as part of this system refinement project to provide Central Hudson with the ability to manage system reliability by reducing ESCO daily delivery requirements if the weather is significantly warmer than normal.

Both of these changes will require software modifications to be implemented by the Company's third-party vendor, which the Company anticipates will take effect in the second quarter of 2022. The Company will make a compliance tariff filing implementing the changes to the cash-out price methodology and decrement feature no later than May 30, 2022 for a proposed effective date no later than June 30, 2022. The Company will communicate the proposed changes to the ESCOs and Staff prior to the tariff filing.

I. Merchant Function Charge and Lost Revenue

The MFC cost methodology authorized by the Commission in the 2018 Rate Plan will continue.

The requirement that "the Company notify the Commission and parties and convene discussions among the parties to develop short-run avoided cost curves" at the

time that total migration for a month exceeds 30% for either electric (SC 1 and 6) or gas (SC 1) customers, as initially set forth in the Commission's Order Establishing Rate Plan issued in Cases 05-E-0934 et al.,²⁵ shall be revised such that the Company is only required to provide notification to the Commission and parties to these rate cases under such circumstances. The Signatory Parties agree that any discussions or efforts to develop revised general principles and methods regarding identification of avoided costs resulting from retail access penetration, if any, should be addressed on a Statewide basis.

J. Conforming Tariffs

The electric and gas tariffs will be amended, as necessary, to conform to the provisions set forth in this JP. Delivery rates for electric standby service provided under SC 14 and gas distributed generation service under SCs 15 and 16, which are designed to follow the parent service classification rates/cost of service, as well as for the Excelsior Jobs Program, which follow the marginal cost of service, will be included in the conforming tariffs.

XIII. ECONOMIC DEVELOPMENT

A. Economic Development Programs

This Rate Plan will modify Central Hudson's Economic Development programs in order to focus on expanding manufacturing in the Hudson Valley. Aligned with this

²⁵ <u>Cases 05-E-0934 et al. - Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Central Hudson Gas & Electric Corporation for Electric Service, Order Establishing Rate Plan at 18-19 (July 24, 2006).</u>

focus, the Company will implement or continue the Economic Development programs listed below.

1. Back to Business Program

The Back to Business Program provides assistance to small businesses with 20 or fewer employees to continue to operate or reopen as the economy is restarted during the COVID-19 pandemic. Once the \$1 million committed by the Company for this program has been exhausted, this program will be discontinued.

2. Manufacturing Building and Infrastructure Program

The Manufacturing Building and Infrastructure Program will target former

manufacturing buildings and sites so that existing assets and shovel ready sites can be

used to accelerate manufacturing capability in the Company's service territory. This

program will be available to businesses within the Central Hudson service territory as

follows:

- Owners of undeveloped sites are eligible to apply for funding to be used for utility infrastructure improvements. Awards of up to \$200,000 are available per site but awards cannot exceed 33% of total utility project costs. Owners of the site must contribute at least 50% of the project utility hard costs.
- Owners that seek to demolish, deconstruct, rehabilitate and/or reconstruct vacant or severely underutilized properties are eligible to apply for funding to be used for site development needs related to the project including, but not limited to water and sewer. For existing buildings with at least 50,000 square feet of vacant space, awards of up to \$100,000 are available per site but awards cannot exceed 33% of the total project costs. Owners must contribute at least 50% of the costs of the project.
 - 3. Manufacturing Productivity Program

The Manufacturing Productivity Program provides matching grants of up to

\$15,000 or 40% (whichever is less) of the costs incurred by eligible applicants whose

top management commits the time and resources to "lean manufacturing" projects or

manufacturing assistance projects that result in eliminating waste and increasing

productivity on the "shop floor" and in the office. To be eligible for this program, the

project must accomplish one or more of the following:

- Optimize the current facility;
- Increase machine effectiveness;
- Improve product quality;
- Reduce costs;
- Reduce lead times;
- Improve process-flow;
- Increase inventory turns;
- Expand markets;
- Develop new customers; and/or
- Develop new products.

4. Expansion & Retention for Manufacturers Grant Program

The Expansion & Retention for Manufacturers Grant Program will be available for

businesses within the Central Hudson service territory that meet the following criteria:

- Manufacturing businesses must be making a new investment within the service territory. The purchase of real estate, infrastructure (sewer, water, and energy), acquisition of machinery and equipment, new energy efficiency upgrades, are all examples of items that would constitute a new capital investment.
- Funding from Central Hudson for projects must be done in conjunction with a financial incentive from Empire State Development, a local industrial development agency, or a local economic development corporation. Central Hudson may also consider a financial incentive or other partnership with a local college or association as satisfying the requirement.
- Central Hudson funding will be available within six months with all necessary documentation submitted to the Company after the completion of the investment and accomplishment of milestones as outlined in the project plan.
- A minimum of 20 jobs must be retained or created.
- Existing manufacturing businesses must maintain their previous year's employment level within the service territory as documented by a quarterly filing of a NYS-45.

• Customer must be in good standing with its Central Hudson gas and electric bill.

Funding levels for infrastructure or equipment will be based upon the following

investment levels:

- For capital investments greater than \$500,000 but less than \$1 million, businesses would be eligible for a \$100,000 Central Hudson business retention grant.
- For capital investments greater than \$1 million but less than \$2 million, businesses would be eligible for \$150,000 Central Hudson business retention grant.
- For capital investments greater than \$2 million, businesses would be eligible for a \$200,000 Central Hudson business retention grant.

5. Supply Chain Study Grant Program

Under the Supply Chain Study Grant Program, the Company will commit up to

\$50,000, which must be matched by an equal amount from other sources, for the

purpose of conducting a study to identify and analyze regional supply chain gaps and

opportunities to ensure a resilient regional supply chain.

B. Non-Continuing Programs

Within 60 days of the Commission's issuance of a final Order in these

proceedings, the Company will no longer accept new application for the Economic

Development programs set forth in the 2015 Rate Plan and continued by the 2018 Rate

Plan. However, the Company will honor existing commitments within the current

programs pursuant to the agreements and timelines between each applicant and the

Company.

C. Reporting Requirements

Beginning in 2022, the Company shall file an annual report by April 1 of each year that details economic development activity for the prior calendar year.²⁶ This annual report shall be consistent with the requirements set forth in the Commission's Order Establishing Economic Development Plan Procedures issued in Cases 05-E-0934 et al.²⁷

XIV. ENERGY EFFICIENCY PROGRAM AND HEAT PUMP PROGRAM COSTS

Consistent with the Commission's Order Adopting Accelerated Energy Efficiency Targets issued on December 13, 2018 in Case 18-M-0084²⁸ and its Order Authorizing Utility Energy Efficiency and Building Electrification Portfolios Through 2025 issued on January 16, 2020 in Case 18-M-0084,²⁹ the cost of the Company's Energy Efficiency and Heat Pump programs will be collected in base rates. The base delivery rates implemented in this Proposal reflect Energy Efficiency and Heat Pump program costs authorized by the 2020 Energy Efficiency Order, offset by available liabilities at December 31, 2020.

For Electric, to mitigate bill impacts in all Rate Years, the Company will reduce the impact of incremental Energy Efficiency / Heat Pumps expense by deferring 75% of the cumulative difference between the rate allowances initially included in revenue requirements and that included in the 2018 Rate Plan. The Signatories agree to reflect the reduced allowances in rates and that the Company will defer any over/under

²⁶ Considering the change from an August to an April filing date, the August 2021 filing will be postponed until April 2022 to minimize duplication.

²⁷ <u>Cases 05-E-0934 et al.</u>, Order Establishing Economic Development Plan Procedures (Aug. 24, 2009).

²⁸ <u>Case 18-M-0084 - In the Matter of a Comprehensive Energy Efficiency Initiative</u>, Order Adopting Accelerated Energy Efficiency Targets (Dec. 13, 2018).

²⁹ <u>Case 18-M-0084 - In the Matter of a Comprehensive Energy Efficiency Initiative</u>, Order Authorizing Utility Energy Efficiency and Building Electrification Portfolios Through 2025 (Jan. 16, 2020) ("2020 Energy Efficiency Order").

spending as discussed in the Section V.C of this JP. Any cumulative deferred underspending (<u>i.e.</u>, regulatory asset) can be collected through the Rate Adjustment Mechanism ("RAM").

For Gas, collection of Energy Efficiency costs will be timed in a manner to mitigate and level bill impacts.

XV. RATE ADJUSTMENT MECHANISM

The Company will continue its RAM to refund or recover the net balance of RAM Eligible Deferrals and Carrying Charges, PRAs, unencumbered NRAs and Costs. For the avoidance of doubt, incentives associated with EAM achievement will not be collected through the RAM. All RAM Eligible Deferrals and Costs shall be the difference between actual costs and the amounts provided for in base rates. All RAM revenues and deferrals are subject to reconciliation. Details regarding RAM eligible costs and mechanics can be found in Appendix G.

The listing of balances shown in Appendix G for return to or collection from customers through the RAM during the term of this Proposal is intended to be comprehensive, but the Signatories recognize that future circumstances may create the authorization of new regulatory assets or liabilities. The carrying charges associated with any such new assets or liabilities may be balances eligible for inclusion in the RAM. Accordingly, the Company will include, as part of its RAM compliance filing, any such carrying charge balances for collection from or pass-back to customers through the RAM.

XVI. <u>ELECTRIC RELIABILITY</u>

The electric service annual metrics for System Average Interruption Frequency Index ("SAIFI") will be set at the following targets: (1) 2021 – 1.32; (2) 2022 – 1.32;

(3) 2023 – 1.30; and (4) 2024 – 1.30. The target for Customer Average Interruption
 Duration Index ("CAIDI") will continue to be 2.50 for calendar years 2021 through 2024.

The Company will not exclude outages during periods when the Company is providing mutual assistance to other utilities from the Company's calculation of SAIFI and CAIDI.

All electric reliability targets shall remain in effect until modified by a Commission Order in a subsequent Central Hudson electric rate case. Electric Reliability Reporting requirements, quarterly meeting requirements, revenue adjustment source, and exclusions are defined in Appendix Q.

XVII. GAS SAFETY METRICS

The Signatories agree to the following Gas Safety Metrics beginning in calendar year 2022 as described below and identified in Appendix R. Emergency response performance and damage performance shall adhere to the reporting criteria for the annual Gas Safety Performance Measures report.

A. Emergency Response Time

The gas emergency response time metrics and associated Negative Revenue Adjustments ("NRAs") and PRAs will be as follows:

Emergency Response Time	Percent Completed	(NRA)/PRA (BPs)
30 Minute Response	≥ 92%	6
	≥89% - <92%	4
	≥85% - <89%	2
	≥75% - <85%	0
	< 75%	(12)
45 Minute Response	<90%	(8)
60 Minute Response	<95%	(5)

B. Leak Management

1. Gas Leak Backlog

The Gas Income Statement set forth in Appendix A, Schedule 2 includes rate allowances for the Company's forecast of the number of gas leaks to be repaired and the costs per average repair. For purposes of determining the Total Year-End Backlog, which includes Types 1, 2, 2A and 3 leaks as defined in the Commission's regulations,³⁰ and Year-End Repairable Leaks Backlog, which includes Types 1, 2 and 2A leaks, "Year-End" is defined as any time during the last 10 days of the calendar year.

Starting in calendar year 2022, the Company will be subject to the following leak backlog management targets and associated revenue adjustments (gas, pre-tax):

Gas Leak Backlog	# of Leaks	(NRA)/PRA (BPs)
Total Year-End Backlog	≥ 90	(15)
	≥ 87 - ≤ 89	(6)
	≥ 66 - ≤ 86	0
	≥ 60 - ≤ 65	2
	≥ 55 - ≤ 59	4
	≤ 54	6

The Company is only eligible to earn the PRA associated with Total Year-End Backlog if its Year-End Repairable Backlog is six (6) or less.³¹ Only "successful elimination" of a leak in accordance with 16 NYCRR Part 255.819 will be considered a valid leak repair. Successful elimination of a leak is considered when the Company either has performed multiple inspections, two or more, to confirm that zero-percent gas-in-air readings have been maintained, or a re-check has been completed per the Commission's regulations. Types 1, 2 and 2A leaks that fail re-check as required by 16

³⁰ <u>See</u> 16 NYCRR 255.811,255.813, 255.815, 255.817.

³¹ The Signatory Parties agree to eliminate the: 1) Repairable Leaks Backlog target and associated NRA from the 2018 Rate Plan; and 2) the PRA associated with eliminating Type 3 leaks from the 2018 Rate Plan. <u>See</u> 2018 Rate Plan, Joint Proposal at 51-52.

NYCRR 255.819 must be added back to the Total Year-End Back Log and the Year-End Repairable Leaks Backlog.

For any Type 3 leak repaired during the months of November and December, the Company will be required to conduct a re-check within 14 to 30 days after repair to confirm no gas-in-air readings before such repair will be considered a valid repair for purposes of PRA eligibility. However, Type 3 leaks that were repaired in November or December but are not re-checked or that fail a re-check will be excluded from the Total Year-End Backlog for purposes of determining an NRA.

The Signatory Parities agree that the Company's incremental costs associated with conducting Type 3 leak re-checks in November and December will be deferred with the maximum deferral amount cap of \$40,000.

C. Damage Prevention

The Company will be subject to the following damage prevention targets and associated NRAs and PRAs:

Total Damage Rate	(NRA) (BPs)	Maximum NRA BPs/Year	PRA (BPs)	Maximum PRA BPs/Year
≤1.19	N/A		10	
≥1.20 - <1.25	N/A		6	
≥1.25 - <1.35	N/A		4	10
≥1.35 - <1.65	0	(20)	N/A	
≥1.65 - <1.85	(5)		N/A	
≥1.85 - <2.00	(10)		N/A	
≥2.00	(20)		N/A	

For rate case established targets, the Total Damage Rate will include the hand excavation damages with a one call ticket. Hand excavation damages without a ticket will be excluded from the Total Damage Rate.

D. Gas Safety Violations Performance Measures

Central Hudson will incur an NRA for instances of noncompliance (occurrences) of certain pipeline safety regulations set forth in 16 NYCRR Parts 255 and 261, as identified during Staff's annual field and record audits. Violations subject to a separate penalty proceeding will not be applied to this metric. Appendix S sets forth a list of identified High Risk and Other Risk pipeline safety regulations pertaining to this metric. At the conclusion of each audit, Staff and the Company will have a compliance meeting where Staff will present its findings to the Company, including which violation(s), if any, that Staff recommends be subject to this metric. The Company will have ten (10) calendar days from the date of the compliance meeting to address any documented deficiencies identified by Staff. The Company will provide documentation to Staff, which can include but is not limited to Construction Standards and Operating and Maintenance plans, to substantiate compliance. Central Hudson will be assessed an NRA for each High Risk or Other Risk occurrence, up to a combined maximum of 75 BPs on a calendar year basis, for 2022, 2023, and 2024 as follows:

Category	Record Violations Per Calendar Year	(NRA) BPs Per Occurrence
High Risk		
Records	1-5	0
Records	6-20	(1/2)
Records	21+	(1)
Field	1-20	(1/2)
Field	21+	(1)
Other Risk		
Records	1-15	0
Records	16+	(1/4)
Field	All violations	(1/4)

Record violations are capped at ten (10) violations for each code requirement. If the Company incurs more than ten (10) record audit violations of a single code section, the

Company is required to file with the Secretary to the Commission, within 90 days of Pipeline Safety Staff's audit letter, a remediation plan explaining how it will address and resolve the compliance issues. This plan will include dates by which all cited violations will be brought into compliance or, where appropriate, when remedial actions will be taken to mitigate recurrence. If the Company fails to comply with its implementation plan, the number of violations of a given code section that are in excess of ten (10) will be included with the remainder of the violations being considered for the compliance measure.

A single missed step or requirement will only be counted once, as a specific section of code for the calculation of an NRA. The cumulative maximum exposure for record and field violations is 75 BPs in each calendar year. Repeated failure to follow a step or requirement that constitutes a violation will result in multiple occurrences of such violation. Failure to follow a Company procedure will be cited as a single occurrence under 16 NYCRR Part 255.603, regardless of whether the failure occurred once or multiple times and regardless of whether the failure results in a High Risk violation, Other Risk violation, or non-violation.

E. Leak Prone Pipe

Effective in 2022, the Company will replace or eliminate, at a minimum, 15 miles of leak prone pipe per year and will incur an NRA of 15 BPs if the mileage achieved in any year is less than 15 miles. For the avoidance of doubt, not all pipe sections will be replaced in strict adherence to their risk ranking established by the Company's main segment risk model. The Company expressly retains the right to prioritize projects based on factors other than risk. Central Hudson will seek alternatives to the replacement of pipelines scheduled to be eliminated by eliminating double runs of pipe,

bringing unprotected steel pipe into cathodic protection, or pursuing Non-Pipes

Alternatives with a positive Benefit Cost Analysis.

F. Gas Safety Total PRA / NRA Basis Points Allocation

Safety Metrics	(NRA) BPs	PRA BPs
Leak Management	(15)	6
Leak Prone Pipe	(15)	0
Emergency Response Time	(25)	6
Damage Prevention	(20)	10
Gas Safety Violations	(75)	0
Total Basis Points	(150)	22

Other Gas Safety Initiatives/Programs	(NRA) BPs	PRA BPs
Utilize Recompression Method for Methane Capture (2 BPs per occurrence one time per year)	0	2
Conduct Municipal Wide Gas Emergency Drills (4 BPs per occurrence for up to two times per year)	0	8
Total Basis Points	0	10

	(NRA) BPs	PRA BPs	
Total Basis Points	(150)	32	

G. Continuation

All Gas Safety Metrics effective in calendar year 2024 shall remain in effect on an

annual basis for the target levels identified until modified by the Commission.

XVIII. CUSTOMER SERVICE

A. Customer Service Performance Indicators

The Customer Service Performance Indicators ("CSPIs") and associated

reporting requirements will consist of the following measures: (1) PSC Complaint Rate;

(2) Residential Customer Satisfaction Survey; (3) Percent of Call Answered by a Representative within 30 Seconds; and (4) Appointments Kept measures. As described below, the Residential Service Terminations/Uncollectibles Target authorized under the 2018 Rate Plan shall be suspended for calendar years 2021 and 2022, but the Signatory Parties agree that the Company may file a petition for the Commission's consideration regarding its proposal for this metric for calendar years 2023 and 2024.

All CSPI targets and potential PRAs and NRAs shall remain in effect until modified by a Commission Order. All metrics are measured on a calendar year basis starting in 2022. The CSPIs described below are summarized in Appendix T.

1. PSC Complaint Rate

The criteria for the PSC Complaint Rate and corresponding NRAs are:

PSC Complaint Rate	2022 (NRA) BPs	2023 (NRA) BPs	2024 (NRA) BPs
≤ 1.0	None	None	None
> 1.0	(3)	(4)	(5)
≥ 1.1	(6)	(8)	(10)
≥ 1.2	(10)	(12)	(15)

2. <u>Residential Customer Satisfaction Survey</u>

The criteria for the Residential Customer Satisfaction Survey and corresponding NRAs are:

CSI Satisfaction Index	2022 (NRA) BPs	2023 (NRA) BPs	2024 (NRA) BPs
≥ 89.0%	None	None	None
< 89.0%	(3)	(4)	(5)
≤ 87.1%	(6)	(8)	(10)
≤ 85.3%	(10)	(12)	(15)

3. Percent of Calls Answered by a Representative Within 30 Seconds

The Percent of Calls Answered by a Representative within 30 Seconds is the percentage of calls answered by a Company representative within 30 seconds of the customer's request to speak to a representative between the hours of 8:00 AM and 4:30 PM Monday through Friday (excluding holidays). The performance rate is the sum of the system-wide number of calls answered by a representative within 30 seconds divided by the sum of the system-wide number of calls answered by a representative to speak to speak to speak with a representative.

The Percent of Calls Answered by a Representative within 30 Seconds targets and corresponding NRAs are:

Call Answer Rate	2022 (NRA) BPs	2023 (NRA) BPs	2024 (NRA) BPs
≥ 67.0%	None	None	None
< 67.0%	(3)	(4)	(4)
≤ 61.4%	(6)	(8)	(8)
≤ 55.8%	(10)	(12)	(12)

4. Appointments Kept

The Company will continue to credit customers \$20 per missed appointment.

5. <u>Residential Service Terminations/Uncollectibles Target³²</u>

Due to the extraordinary circumstances of the COVID-19 pandemic, the

Residential Service Terminations / Uncollectibles Target metric shall be paused for

calendar years 2021 and 2022.33 At least 60 days prior to the start of calendar year

³² Under the period of the 2018 Rate Plan, the Company agreed to Staff's proposal to reverse the earned outcome-based PRA for the twelve months ended June 30, 2020, which includes the second half of 2019 prior to the onset of the COVID-19 pandemic. Additionally, the Company agreed to waive the PRA for the twelve months ended June 30, 2021.

³³ This metric has been converted to a calendar year measurement. Under the 2018 Rate Plan, the measurement was done on a Rate Year basis.

2023, the Company may file a petition regarding its proposal for this metric for the Commission's consideration for calendar years 2023 and 2024.

B. Call Volume Overflow

The Company will submit quarterly reports on the Customer Information System transition process with respect to call volume overflow, which will include the status on milestone targets, cost expenditures to date, description on process variances and project completion timeline.

C. Multilanguage Translation

The Company will expand its Spanish language customer support channels as identified in Appendix Z.

The Company will convene a Digital Customer Community ("DCC") Panel that is representative of the Company's diverse service territory to gather feedback on customer service related issues, such as billing and payment assistance programs and multilanguage translation. The Company will invite members of its digital customer community to participate in the DCC Panel and invitations to participate in the DCC Panel will also be shared via the Company's network of community stakeholder organizations.

The DCC Panel will launch in the first quarter of 2022 and will be invited to provide feedback on at least a quarterly basis. The feedback will be gathered via multiple channels, such as digital surveys and digital townhall forums.

The Company will continue releasing a monthly e-newsletter that is shared with over 200 community partners to further extend its outreach to customers through local agencies. The Company will also continue holding bi-monthly "coffee buzz" virtual meetings.

D. Voluntary Protections During Extreme Weather

The Company will implement the following cold weather protections and heat

provisions.

1. Cold Weather Protections

The Company will commit to additional winter protections for residential

customers during the cold weather period of November 1 through April 15 ("Cold

Weather Period"). These protections include:³⁴

- (1) Central Hudson will accept all Home Energy Assistance Program ("HEAP") payments and provide the customer with continued service regardless of the amount due and/or the customer's payment status.
- (2) Central Hudson will offer a new minimum Deferred Payment Agreement ("DPA") upon receipt of an emergency HEAP grant. For regular HEAP grants, if a customer has a defaulted agreement, the regular grant will be applied toward reinstating that agreement and the Company will request that the difference be paid by the customer. If the customer cannot pay, the Company will suggest that they turn to the Department of Social Services for an emergency grant. Central Hudson will take a fair and reasonable approach to reinstating these defaulted agreements.
- (3) Central Hudson will refrain from scheduling residential service terminations on days when the local weather forecast predicts below-freezing (32 degrees) temperatures on any given day, or predicts "feels like" temperatures at or belowfreezing (32 degrees) for 2 or more consecutive days.
- (4) Central Hudson will refrain from locking customers who are coded as Elderly, Blind or Disabled.
- (5) Central Hudson will assist Low-Income and Elderly, Blind and Disabled (EBD) customers. To ensure the safety of these customers during the winter period from November 1 through April 15, Central Hudson will not terminate the gas service of these customers due to non-payment. Also, for these customers, who may be eligible for disconnection due to non-payment, we will continue to provide electric service to allow them to sustain their heating source. However, for the first and last month of the winter period Central Hudson may terminate electric service due to nonpayment, during favorable weather conditions.

³⁴ The Signatory Parties acknowledge that the existing Home Energy Fair Practices Act requirements have been expanded by the Parker-Richardson Moratorium Act of 2021, and that those expansion components expire on December 31, 2021 (Chapter 106 of the Laws of 2021).

2. Extreme Heat Protections

The Company will suspend electric residential service terminations for nonpayment of service if: (1) the heat index is forecasted by the National Weather Service to reach 93 degrees or higher, including on the calendar day before, in the Company's service territory; or (2) the actual heat index reaches 93 degrees or higher on any given day.

XIX. OUTREACH AND EDUCATION

The Company will, during the term of this JP, continue to file an annual Outreach and Education Plan with the Secretary by April 1 of each Rate Year that is consistent in scope with plans filed by the Company under the 2018 Rate Plan.

XX. OTHER PROGRAMS AND INITIATIVES

A. Residential Methane Detection Program

The Signatory Parties agree that the Company will continue its Residential Methane Detection Program, which will be funded through Company's gas O&M expenses.

B. First Responder Training Program

The Signatory Parties agree that the Company will continue its First Responder Training Program, which will be funded through Company's gas O&M expenses.

C. Community Emergency Response Drill Program

The Signatory Parties agree that the Company will implement a Community Gas Emergency Response Drill ("CGERD") Program, which will provide simulated full-scale gas emergency exercises in the community to test and enhance communication protocols and logistics of all first responder organizations within a community. Potential participants would include gas operators, fire departments, police departments, emergency medical services, and municipal representatives and media. The CGERD Program's objective is to conduct municipality-wide gas emergency drills for the purpose of evaluating the coordinated response of Company and municipal agencies to gas events. The Company shall earn a PRA of four BPs for each drill conducted with municipalities and first responders as part of the CGERD Program with a limit of two drills per year.

D. Pipeline Safety Management System

The Pipeline Safety Management System ("PSMS") is a management tool used by pipeline operators to manage various aspects of pipeline safety and create a safety framework to identify and mitigate threat and risks and ultimately to improve safety. The Signatory Parties agree that the Company's costs associated with its PSMS will also be funded through Company's gas O&M expense.

E. New York Pipeline Emergency Response Initiative

The Signatory Parties agree that the Company's participation in the New York Pipeline Emergency Response Initiative ("NYPERI") Program will be funded through the Company's gas O&M expense.

F. Natural Gas Re-Compression for Methane Capture Incentive

The Company shall earn a PRA of two BPs each time it utilizes a re-compression method to recapture methane from being released into the atmosphere during transmission line or valve replacements. This PRA is capped at one occurrence, or two BPs, per year.

G. Renewable Natural Gas

The Company's purchase of renewable natural gas ("RNG"), acquired through a competitive solicitation, will be done with a limited impact on all of its gas customers. As

is the case for all Central Hudson energy supply purchases, purchase of RNG will take place to provide customer benefit in compliance with DPS regulations. The renewable natural gas purchases will not be detrimental to reliability of the system while maintaining existing gas quality standards. The per Mcf cost should be limited to the Company's weighted average cost of commodity, unless the RNG is shown to be a nonpipes alternative necessary for reliability. The Company will review with Staff the results of any competitive solicitation prior to implementation of those RNG purchases into the supply portfolio. Additionally, the Company will not own any renewable energy attributes and will work with Staff to determine resolution of any associated environmental attributes or associated legal claims, which may be retired or transferred to New York State.

H. Streetlight Dimming Energy Efficiency Pilot

Central Hudson will implement a Streetlight Dimming Energy Efficiency Pilot project as described more fully in Appendix AA. The implementation of the pilot is conditioned on the successful recruitment of municipalities by NYPA.

I. Smart City Technologies

To facilitate the attachment of smart street lighting or "smart city" devices to customer-owned lights, the Company will publish a summary of its Make Ready Pole Attachment Process for smart city technology on its website.

Within 60 days of the Commission's issuance of a final order in these proceedings, the Company and NYPA will co-chair a working group (which will be open to other parties) that will meet monthly or bi-monthly for 24 months to: (1) review specific "smart city" devices, drawings and specifications; (2) jointly perform and review engineering assessments; (3) complete engineering and safety reviews for existing "smart city" devices; (4) develop general guidelines for installing approved "smart city" devices in the Company's service territory and under what circumstances additional review, if any, will be required for such devices in the future; and (5) discuss and consider Rate A "smart city" tariff/streetlighting changes. The approval of any "smart city" devices for use in the Company's service territory will be based on relevant federal, state and local statutory and regulatory provisions, current pole construction and attachment standards and U.S. Occupational Safety and Health Administration rules and regulations, particularly those which focus on installation worker safety compliance.

Within six months of the Commission's issuance of a final order in these proceedings, the Company will develop a standard municipal "smart city" devices attachment agreement and will publish such agreement on its website.

The Company will also further develop a single point of contact process for attaching "smart city" devices.

In addition, the Company will consult with Staff on the status and approval of utility grade network lighting control ("NLC") node meters and metering.

XXI. EARNINGS ADJUSTMENT MECHANISMS

Under the JP, the Company will have 10 EAMs. These EAMs are described in detail in Appendix W.

A. EAM Reporting Requirements

Central Hudson will file annual EAM reports with the Secretary no later than June 1 of each year setting forth the Company's performance relative to each EAM metric target; savings and benefits achieved; calculations for incentives earned including proration of any incentives related to metric achievement between performance levels as applicable.

B. Recovery of Electric EAM Incentives

Incentives associated with Electric EAMs will be recovered through the existing Miscellaneous Charges EAM Factor, which is a component of the Company's ECAM. Recovery will be over a twelve-month period commencing with the first billing batch of September. Recovery will be on a kWh basis for non-demand customers and on a kW basis for demand customers, with rates determined for each service classification or sub-classification based on the aggregate results of the following allocation methodologies divided by either forecast kWh or kW over the respective recovery period:

- Peak Reduction EAM: Allocated using the transmission demand allocator;
- Energy Efficiency, Combined Energy Efficiency LMI (Electric), EV Adoption and Heat Pump EAMs: Allocated using the energy allocator; and,
- Distributed Energy Resources Utilization EAM: Allocated using three allocators which will be equally weighted coincident peak, non-coincident peak, and energy allocator.

These rates will be applied to the energy (kWh) or demand (kW) deliveries, as applicable, on the bills of all customers served under Service Classification Nos. 1, 2, 3, 5, 6, 8, 9, 13, and 14. Customers taking service under Service Classification No. 14 will be billed the rate applicable to their Parent Service Classification, which is the Service Classification that the customer would otherwise qualify for based on the customer's usage characteristics.

Recoveries (eleven months actual, one month forecast) will be reconciled to allocable costs for each twelve-month recovery period ending August 31st, with any over- or under-recoveries included in the development of succeeding Miscellaneous Charges EAM Factors. Reconciliation amounts related to the one-month forecast will be included in the next subsequent rates determination.

For billing purposes, recovery for non-demand customers will be included in the Miscellaneous Charges, with the combined amount shown as one line item on customer bills. Cost recovery for demand customers will be through the Miscellaneous Charges II, a separate line item on customer bills.

C. Recovery of Gas EAM Incentives

Incentives associated with Gas EAMs will be recovered through the existing Gas Miscellaneous Charge mechanism. Recovery will be over a twelve-month period commencing with the first billing batch of September. Recovery will be on a Ccf basis with rates determined for each service classification based on the aggregate results of the following allocation methodologies divided by the forecast of Ccf over the respective recovery period, and applied to all deliveries on the bills of all customers served under Service Classification Nos. 1, 2, 6, 11, 12, 13, 15 and 16:

- Energy Efficiency and Combined Energy Efficiency LMI (Gas) EAMs allocated on the basis of forecasted Ccf over the recovery period; and,
- Peak Reduction EAM allocated using the winter peak demand allocator.

Recoveries (eleven months actual, one month forecast) will be reconciled to allocable costs for each twelve-month recovery period ending August 31st, with any over- or under-recoveries included in the development of succeeding Miscellaneous Charges EAM Factors. Reconciliation amounts related to the one-month forecast will be included in the next subsequent rates determination.

XXII. GEOTHERMAL RATE IMPACT CREDIT

Central Hudson will continue its GRIC Program subject to the following modifications:

The annual credit of \$200 will be paid by September 1 of each year.

Eligibility for the program is limited to residential customers already enrolled within the GRIC as of July 1, 2021 or residential customers that purchase a ground source heat pump and participate in Central Hudson's Clean Heat Program, who will be automatically enrolled for the GRIC.

Eligibility for the credit will no longer require a \$60 annual or \$4.99 per month subscription to Insights+ as the customer-facing component of the program has been discontinued.

The credit will no longer be funded through the RDM but will instead be funded through the Heat Pump budgets authorized by the 2020 Energy Efficiency Order.

The GRIC is meant to be a temporary solution, which will be eliminated following the development of a technology agnostic rate structure, such as opt-in standby or demand rates, or a rate that addresses the bill impact that geothermal heat pump customers face under the current mass market volumetric rate structure. Additionally, if such a rate is not developed prior to December 31, 2025, the GRIC will end on that date unless extended through a future Commission Order. The Company will provide notice of the end date of the GRIC to participating customers.

XXIII. <u>CLIMATE AND ENERGY LEADERSHIP ISSUES</u>

A. Geothermal District Loop Feasibility

The Company shall conduct a Geothermal District Loop Feasibility Study ("Geothermal Study") with a cost not to exceed \$250,000. The Geothermal Study will be funded by electric customers only. The results of the Geothermal Study shall be

made publicly available and filed with the Commission Secretary, subject to appropriate redaction of confidential trade secret, Personally Identifiable Information or Critical Infrastructure Information contained therein. The Geothermal Study shall identify areas of the Company's service territory where the potential for geothermal district loop pilots might exist.

Any geothermal feasibility studies conducted other this project shall be competitively bid and be filed with the Commission. If a Geothermal Feasibility Study identifies a particular site that is suitable for a geothermal pilot project, the Company will discuss additional project development with Staff in manner that is consistent with: (1) the framework for Reforming the Energy Vision demonstration projects as set forth in Case 14-M-0101; (2) the work being done by NYSERDA to develop community thermal systems; and (3) with State and Commission policies developed in Case 20-G-0131.

B. Environmental Sustainability Efforts

In response to New York's recent actions to promote clean energy along with the focus on the nexus between energy and the environment, the Signatory Parties have reached an agreement on a set of commitments to environmental sustainability, including the development of a greenhouse gas emissions reduction plan. These commitments are set forth in Appendix BB.

Within 60 days of the issuance of a final Commission Order in these proceedings, the Company agrees to make certain changes to its website regarding information available to customers associated with natural gas as discussed in Appendix CC.

C. Insights+ Demonstration Project

The Insights+ demonstration project shall be discontinued. Ongoing costs associated with the Advanced Metering Infrastructure ("AMI") backend shall be included into base rates.

XXIV. SALES TAX REFUND

Upon the Commission's approval of this Proposal, all issues and concerns raised and/or asserted, or that could have been raised and/or asserted in the Sales Tax Refund Proceeding (Case 20-M-0134), are fully and finally resolved. The Signatory Parties agree that the Refund at issue in Case 20-M-0134 will be used to moderate rates and will be allocated 52% / 48% between electric and gas customers, respectively.

XXV. MISCELLANEOUS PROVISIONS

A. Continuation of Provisions; Rate Changes; Reservation of Authority

Unless otherwise expressly provided herein, the provisions of this Proposal will continue after Rate Year 3 for electric and for gas, unless and until electric or gas base delivery service rates, respectively, are changed by Commission order. For any provision subject to Rate Year 1, Rate Year 2 and Rate Year 3 targets, the Rate Year 3 target shall be applicable to any additional Rate Year(s).

Nothing herein precludes Central Hudson from filing a new general rate case for rates to be effective on or after July 1, 2024. Except pursuant to rate changes permitted by this section, the Company will not file rates to become effective prior to July 1, 2024.

Changes to the Company's base delivery service rates during the term of this Rate Plan will not be permitted, except for the changes provided for or detailed in this Proposal, and, subject to Commission approval, changes as a result of the following circumstances.

(1) A minor change, whose revenue effect is *de minimis* or essentially offset by associated changes within the same class or for other classes so that the difference in the revenues that the Company's base delivery service rates are designed to produce overall before such a change is *de minimis*, may be made to any individual base delivery service rate or rates. It is understood that, over time, such minor changes may be necessary and that they may continue to be sought during the term of this Rate Plan.

(2) Upon the occurrence, at any time, of circumstances that in the judgment of the Commission so threaten, respectively, the Company's economic viability or ability to maintain safe, reliable and adequate service as to warrant an exception to the limitations on rate changes provided for or detailed in this Proposal, Central Hudson will be permitted to file for an increase in base delivery service rates.

(3) The Signatories recognize that the Commission reserves the authority to act on the level of the Company's rates in the event of unforeseen circumstances that, in the Commission's opinion, have such a substantial impact on the range of earnings levels or equity costs envisioned by this Proposal as to render the Company's rates unjust or unreasonable or insufficient for the provision of safe and adequate service.

(4) Nothing herein will preclude any Signatory Party from petitioning the Commission for approval of new services, the implementation of new service classifications and/or cancellation of existing service classifications, or rate design or revenue allocation changes relating to such petition which are not contrary to the agreed upon terms and conditions set forth herein. All changes will be implemented on a revenue neutral and earnings neutral basis.

(5) The Signatory Parties reserve the right to oppose any filings made under this section.

B. Request for Exemption from Disclosure

Nothing in this Proposal prevents the Company from seeking a request for exemption from disclosure under 16 NYCRR Part 6 for all or any part(s) of any document or report filed with the Commission (or submitted to Staff) in accordance with this Proposal or prohibits or restricts any other party from challenging any such request.

C. Dispute Resolution

In the event of any disagreement over the interpretation of this JP or the implementation of any of the provisions of this JP which cannot be resolved informally among the parties, such disagreement will be resolved as follows: the parties promptly will confer and in good faith, will attempt to resolve such disagreement. If any such disagreement cannot be resolved by the parties, then the matter will be submitted to an ALJ designated by the Chief ALJ for a determination on an expedited basis using alternative dispute resolution techniques or such other procedures as the ALJ decides are appropriate under the circumstances. Within 15 days from the ALJ's decision, any party may petition the Commission for relief from the ALJ's determination on the disputed matter.

D. Provisions Not Separable

The Signatories intend this Proposal to be a complete resolution of all the issues in Cases 20-E-0428, 20-G-0429 and 20-M-0134.³⁵ The terms of this Proposal are submitted as an integrated whole. If the Commission does not accept this Proposal

³⁵ The Signatories have agreed to a process to address further actions to be taken in the future to fully effectuate this Proposal. See Section XXV.H ("Further Assurances").

according to its terms as the basis of the resolution of all issues addressed without change or condition, each Signatory shall have the right to withdraw from this Proposal upon written notice to the Commission within ten (10) days of the Commission's issuance of a final order in these proceedings. Upon such a withdrawal, that Signatory shall be free to pursue its respective positions in these proceedings without prejudice, and this Proposal shall not be used in evidence or cited against any such Signatory or used for any other purpose. It is also understood that each provision of this Proposal is in consideration and support of all the other provisions, and expressly conditioned upon by the Commission. Except as set forth herein, none of the Signatories is deemed to have approved, agreed to or consented to any principle, methodology or interpretation of law underlying or supposed to underlie any provision herein.

E. Provisions Not Precedent

The terms and provisions of this Proposal apply solely to, and are binding only in, the context of the purposes and results of this Proposal. None of the terms or provisions of this Proposal, nor any methodology or principle utilized herein, and none of the positions taken herein by any Signatory Party may be referred to, cited, or relied upon by any other Signatory Party in any fashion as precedent or otherwise in any other proceeding before this Commission or any other regulatory agency or before any court of law for any purpose other than furtherance of the purposes, results, and disposition of matters governed by this Proposal and except as may be necessary in explaining derivation of specific costs or accounting treatments as relevant to future ratemaking proceedings. Concessions made by Signatories on various electric and gas issues included in the JP do not preclude those parties from addressing such issues in future rate proceedings or in other proceedings. This Proposal shall not be construed,

interpreted or otherwise deemed in any respect to constitute an admission by any Signatory regarding any allegation, contention, or issue rose in these proceedings or addressed in this Proposal.

F. Submission of Proposal

Each Signatory Party agrees to submit this Proposal to the Commission, to support and request its adoption by the Commission, and not to take a position in these proceedings contrary to the agreements set forth herein or to assist another participant in taking such a contrary position in these proceedings. The Signatories believe that the resolution of the issues, as set forth in the Proposal, is just and reasonable and otherwise in accordance with the PSL, the Commission's regulations and applicable Commission precedent. The Signatories believe that the Proposal will satisfy the requirements of PSL § 65(1) that Central Hudson provide safe and adequate service at just and reasonable rates.

G. Effect of Commission Adoption of Terms of this Proposal

No provision of this Proposal or the Commission's adoption of the terms of this Proposal shall in any way abrogate or limit the Commission's statutory authority under the PSL. The Signatories recognize that any Commission adoption of the terms of this Proposal does not waive the Commission's ongoing rights and responsibilities to enforce its orders and effectuate the goals expressed therein, nor the rights and responsibilities of Staff to conduct investigations or take other actions in furtherance of its duties and responsibilities.

H. Further Assurances

The Signatories recognize that certain provisions of this Proposal require that actions be taken in the future to fully effectuate this Proposal. Accordingly, the Signatories agree to cooperate with each other in good faith in taking such actions.

I. Extension

Nothing in this Proposal will be construed as precluding the Signatories and other interested parties from convening in the future and from reaching agreement to extend the term of the Rate Plan set forth in this Proposal on mutually acceptable terms and from presenting an agreement concerning such extension to the Commission for its approval.

J. Scope of Provisions

No term or provision of this Proposal that relates specifically to one or more but not all of electric and gas service, limits any rights of the Company or any party to petition the Commission for any purpose with respect to the service(s) not specified in such term or provision.

K. Execution

This Proposal may be executed in one or more counterparts, all of which taken together shall constitute one and the same instrument which shall be binding upon each Signatory Party when its executed counterpart is filed with the Secretary to the Commission. This JP will be binding on each and every Signatory when the counterparts have been executed. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a "pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf

such signature is executed) with the same force and effect as if such facsimile or "pdf" signature page were an original thereof.

L. Entire Agreement

This Proposal, including all attachments, exhibits and appendices, if any, represents the entire agreement of the Signatories with respect to the matters resolved herein.

IN WITNESS WHEREOF, the Signatories hereto have affixed their signatures below as evidence of their agreement to be bound by the provisions of this Proposal.

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the 24th day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

Chiustopher Copae

Christopher M. Capone Executive Vice President & Chief Financial Officer Central Hudson Gas & Electric Corporation

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the <u>24th</u> day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

John Favreau Staff Counsel New York State Department of Public Service

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the 23^{rA} day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

Michael B. Mager, Esq.

Michael B. Mager, Esq. Partner, Couch White LLP Counsel to Multiple Intervenors WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the <u>24th</u> day of August, 2021, by and among the following, each of whom, by its signature, represents that he, she or they are fully authorized to execute this JP and, if executing this JP in a representative capacity, that he, she or they are fully authorized to execute it on behalf of their principal(s).

Richard Berkley Executive Director Public Utility Law Project of New York

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the 24th day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

Erin P. Hogan Director, Utility Intervention Unit Division of Consumer Protection New York State Department of State WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the 24th day of August, 2021, by and among the following, each of whom, by its signature, represents that they are fully authorized to execute this JP and, if executing this JP in a representative capacity, that they are fully authorized to execute it on behalf of their principal(s).

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Jessica Azulay Executive Director Alliance for a Green Economy

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the <u>24th</u> day of August, 2021.

Dutchess County New York has been an active participant in the Central Hudson rate proceedings Cases 20-E-0428 and 20-G-0429 before the New York State Public Service Commission looking to assure an equitable Settlement between Department Staff, other active parties, and Central Hudson in these rate proceedings which best serve those who live, visit and deal with Dutchess County. Dutchess is best served by reliable reasonably priced gas and electric service which is provided by an organization capable of long-term sustainability. No Settlement is perfect but Dutchess does believe that the Settlement process in which the Company, Department of Public Service Staff, and parties with diverse interests engaged, has produced reasonable accommodations of the areas of contentions raised in the original rate cases filed by Central Hudson and as such does support the Settlement herein negotiated and filed with the Commission.

Milman Marcus J. Molinaro

County Executive Dutchess County, New York

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the <u>24th</u> day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

Sarah Salati

Executive Vice President Chief Commercial Officer New York Power Authority WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the __22_ day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

John Rath

John Rath Director of Operations NY-GEO WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the \mathcal{A} day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

Stacce Kantalo

Stacey Rantala Associate Director Government & Regulatory Affairs Family Energy, Inc.

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the <u>24th</u> day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

en Juns

Jerry Drenis President & CEO Marathon Power LLC

WHEREFORE, this JP in Cases 20-E-0428 and 20-G-0429 has been agreed to as of the <u>23</u> day of August, 2021, by and among the following, each of whom, by its signature, represents that he or she is fully authorized to execute this JP and, if executing this JP in a representative capacity, that he or she is fully authorized to execute it on behalf of his or her principal(s).

MA Cobuzzi Name: Melissa A. Cobuzzi

Entity: M&R Energy Resources Corporation

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Income Statements (\$000)

		Rate Years Ending	
	6/30/22	6/30/23	6/30/24
Operating Revenues Delivery Revenues - Before Increase	397,568	399,246	422,314
Rate Increase	(3,017)	18,974	20,112
Revenue Taxes Legacy Hydro Revenue	6,758 2,100	7,416 2,100	8,094 2,100
Other Operating Revenues	11,009	11,122	11,227
Total Operating Revenues	414,417	438,857	463,848
Operating Expenses			
Labor	71,252	74,763	78,354
Executive Incentive Compensation	671 11.033	691 11.609	712
Employee Benefits Pension Plan	(4,542)	(7,274)	12,187 (5,212)
Other Post Employee Benefits	(5,276)	(5,673)	(4,421)
Employee Training, Safety & Education Production Maintenance	2,208	2,254	2,301
Right of Way Maintenance - Transmission	378 3,680	386 3,502	394 3,517
Right of Way Maintenance - Distribution	23,412	24,124	24,951
Stray Voltage Testing System Engineering & Compliance	594 169	598 172	617 176
Substation Testing & Maintenance	624	637	650
Transmission Repairs & Maintenance	1,450	1,481	1,512
Distribution Repairs & Maintenance	2,968	3,311	3,293
Transformer Installations & Removals Informational & Institutional Advertising	(228) 190	(233) 194	(238) 198
Meter Installations, Removals & Maintenance	(877)	(896)	(914)
Research and Development	2,593	2,650	2,704
Economic Development Meter Reading, Collections & Call Volume Overflow	400 2,562	800 2,608	800 2,655
Bill Print	604	617	630
Postage	1,217	1,242	1,268
Payment by Credit/Debit Card Low Income Program	933 6,795	1,081	1,276
Uncollectible Accounts	3,330	7,252 3,527	7,709 3,730
Regulatory Commission General Assessment	2,098	2,142	2,189
Environmental SIR Costs	6,328	6,461	6,596
Environmental All Other Information Technology	164 11,815	168 12,063	171 12,545
Telephone	1,794	1,832	1,870
Rental Agreements	2,084	2,128	2,173
Security of Infrastructure Maintenance of Buildings & Grounds	2,239 2,032	2,286 2,075	2,334 2,119
Major Storm Reserve	4,674	4,674	4,674
Non Major Storm Restoration	6,129	6,258	6,389
Material & Supplies	3,204	3,271	3,340
Stores Clearing to Expense Transportation - Depreciation	138 2,784	141 2,920	144 3,064
Transportation - Fuel	811	828	845
Transportation - All Other	1,502	1,533	1,566
Rate Case Expenses Legal Services	481 1,217	481 1,242	481 1,268
Consulting & Professional Services	2,252	2,306	2,362
Miscellaneous General Expenses	4,618	4,715	4,814
Injuries & Damages	3,174	3,333	3,500
Other Operating Insurance Office Supplies	766 1,273	782 1,300	798 1,327
Management & Operational Audit Costs	72	72	-
Energy Efficiency	9,773	11,724	8,014
Heat Pump Program Expenses Allocated to Affiliates	2,006 (1)	2,033 (1)	2,033 (1)
Miscellaneous Charges	1,241	1,267	1,294
Amortization of Unprotected Asset (TCJA)	-	-	-
Productivity Imputation COVID-19 Adjustment – Customer Bill Moderation	(777) (3,377)	(789)	(867)
Inflation Reduction	(140)	(143)	(146)
Total Operating Expenses	196,514	206,525	213,745
Other Deductions			
Property Taxes	44,793	48,608	52,375
Revenue Taxes	6,758	7,416	8,094
Payroll Taxes Other Taxes	5,206 3,611	5,456 3,758	5,712 3,885
Depreciation	58,660	62,066	66,889
Total Other Deductions	119,028	127,304	136,955
Federal Income Taxes	10,304	11,461	13,080
State Income Taxes	5,700	6,033	5,836
Total Income Taxes	16,004	17,494	18,915
Total Operating Revenue Deductions	331,546	351,323	369,616
Operating Income	\$82,871	\$87,534	\$94,232
Rate Base	\$1,278,935	\$1,367,967	\$1,488,729
Rate of Return	6.48%	6.40%	6.33%

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas Income Statements (\$000)

		Rate Years Ending	
Operating Revenues	6/30/22	6/30/23	6/30/24
Operating Revenues Delivery Revenues - Before Increase	120,014	127,823	136,970
Rate Increase	4,580	6,059	6,231
Revenue Taxes	2,515	2,839	3,156
Interruptible Imputation Danskammer Revenue	3,200 1,500	3,200 1,500	3,200 1,500
Other Operating Revenues	1,338	1,375	1,419
Total Operating Revenues	133,147	142,796	152,476
Operating Expenses			
Labor	22,032	22,831	23,618
Executive Incentive Compensation	168 3.198	173 3,327	178 3,455
Employee Benefits Pension Plan	(1,323)	(2,094)	(1,483)
Other Post Employee Benefits	(1,536)	(1,633)	(1,258)
Employee Training, Safety & Education	812	967	883
System Engineering & Compliance T&D Repairs & Maintenance	86 2,700	88 2,757	90 2,815
Pipeline Integrity & Inspection	2,388	2,432	2,010
Gas Leak Repairs - Distribution Main	921	831	760
Meter Installations, Removals & Maintenance	(459) 625	(468)	(478)
Research and Development Economic Development	100	638 200	651 200
Informational & Institutional Advertising	48	49	50
Meter Reading, Collections & Call Volume Overflow	635	646	658
Bill Print	151 304	154	157 317
Postage Payment by Credit/Debit Card	233	311 270	317
Low Income Program	3,103	3,103	3,103
Uncollectible Accounts	1,148	1,237	1,323
Regulatory Commission General Assessment Environmental SIR Costs	610 1.582	623 1,615	636 1,649
Environmental All Other	50	51	52
Information Technology	3,032	3,095	3,218
Telephone	414	423	432
Rental Agreements Security of Infrastructure	412 561	413 573	417 585
Maintenance of Buildings & Grounds	453	463	473
Material & Supplies	944	964	984
Stores Clearing to Expense	41	42	43
Transportation - Depreciation Transportation - Fuel	1,056 308	1,108 314	1,162 321
Transportation - All Other	682	697	711
Rate Case Expenses	120	120	120
Legal Services	294	301	307
Consulting & Professional Services Miscellaneous General Expenses	311 1,190	319 1,215	328 1,241
Injuries & Damages	843	882	916
Other Operating Insurance	183	187	191
Office Supplies Management & Operational Audit Costs	341 20	348 20	355
Energy Efficiency	682	1,682	- 1,265
Expenses Allocated to Affiliates	-	-	-
Miscellaneous Charges	1,030	1,051	1,073
Amortization of Unprotected Asset (TCJA) Productivity Imputation	(239)	(240)	(260)
COVID-19 Adjustment – Customer Bill Moderation	(1,169)	-	-
Gas Safety Programs	273	423	423
Contractor Cost Reduction Inflation Reduction	(198) (64)	(202)	(206)
Total Operating Expenses	49,096	<u>(65)</u> 52,241	(67) 54,204
Other Deductions			
Property Taxes	19,234	21,430	23,542
Revenue Taxes	2,515	2,839	3,156
Payroll Taxes	1,515	1,571	1,625
Other Taxes Depreciation	510 18,563	523 19,870	537 21,518
Total Other Deductions	42,337	46,233	50,378
	4.000	0.110	
State Income Taxes Federal Income Taxes	1,999	2,113	2,128
Total Income Taxes	<u>4,246</u> 6,245	4,543 6,656	<u>5,175</u> 7,303
Total Operating Revenue Deductions	07.679	405 400	444.005
Total Operating Revenue Deductions	\$35,460	105,130	\$40,590
Operating Income	\$35,469	\$37,666	\$40,590
Rate Base	\$547,365	\$588,537	\$641,245
Rate of Return	6.48%	6.40%	6.33%

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Rate Base (\$000)

		Rate Years Ending	
	6/30/22	6/30/23	6/30/24
Book Cost of Utility Plant Less: Accumulated Provision for	\$2,017,680	\$2,130,211	\$2,259,518
Depreciation and Amortization	(517,897)	(543,048)	(566,811)
Net Plant	1,499,783	1,587,163	1,692,707
Noninterest-Bearing Construction	25 402	28.224	20.140
Work in Progress	25,193	28,234	29,140
Customer Advances for Undergrounding	(1,040)	(1,040)	(1,040)
Deferred Charges	(105,694)	(92,874)	(57,844)
Accumulated Deferred Federal Taxes	(172,295)	(185,455)	(202,605)
Accumulated Deferred State Taxes	(34,086)	(38,722)	(45,591)
Working Capital	64,401	67,988	71,289
Unadjusted Rate Base	1,276,262	1,365,294	1,486,056
Capitalization Adjustment to Rate Base	2,673	2,673	2,673
Total	\$1,278,935	\$1,367,967	\$1,488,729

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas Rate Base (\$000)

		Rate Years Ending	
	6/30/22	6/30/23	6/30/24
Book Cost of Utility Plant Less: Accumulated Provision for	\$805,312	\$862,480	\$930,380
Depreciation and Amortization	(176,222)	(187,834)	(201,270)
Net Plant	629,090	674,646	729,110
Noninterest-Bearing Construction			
Work in Progress	21,026	21,227	19,585
Customer Advances for Undergrounding	(409)	(409)	(409)
Deferred Charges	(47,762)	(45,450)	(37,953)
Accumulated Deferred Federal Taxes	(62,769)	(68,871)	(75,154)
Accumulated Deferred State Taxes	(12,838)	(14,881)	(17,361)
Working Capital	19,907	21,155	22,307
Unadjusted Rate Base	546,245	587,417	640,125
Capitalization Adjustment to Rate Base	1,120	1,120	1,120
Total	\$547,365	\$588,537	\$641,245

Appendix B Sheet 1 of 2 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Illustrative Example of Make Whole Provision - Electric

		Jul-21				Curr	ent Rates					Prop	osed Rates			U	Inrealized
	Custs/Faces	kWh	kW	Cu	ust. Chg.	kWh	MFC kWh	Bi	II Credit	kW	Cust. Chg.	kWh	MFC kWh	Bill Credit	kW	1	Revenue
SC 1 Residential	261,662	187,362,285		\$	19.50	\$ 0.09283	\$ 0.00501	\$	-		\$ 19.50	\$ 0.09262	\$ 0.00475	\$ 0.00062		\$	28,104
SC 2 Non Demand	30,907	13,357,224		\$	30.50	\$ 0.05921	\$ 0.00694	\$	-		\$ 30.50	\$ 0.05851	\$ 0.00714	\$ 0.00049		\$	(134)
SC 2 Secondary	11,821	126,774,274	437,153	\$	97.00	\$ 0.00430	\$ 0.00031	\$	-	\$ 12.18	\$ 100.00	\$ 0.00424	\$ 0.00033	\$ 0.00033	\$ 11.92	\$	(41,432)
SC 2 Primary	146	17,939,437	57,869	\$	414.00	\$ 0.00122	\$ 0.00003	\$	-	\$ 9.43	\$ 425.00	\$ 0.00118	\$ 0.00003	\$ 0.00018	\$ 9.23	\$	(7,456)
SC 3 Primary	36	27,124,323	60,954	\$	1,950.00			\$	-	\$ 11.92	\$ 2,150.00			\$ 0.06000	\$ 11.69	\$	(3,162)
SC 5 Area Lighting **	3,961	730,000		\$ 1	158,820.00		\$ 0.01197	\$	-		\$ 156,517.00		\$ 0.01352	\$ 0.00063		\$	(1,843)
SC 6 Residential TOU 12 Hour on pk^^	970	462,000		\$	22.50	\$ 0.12006	\$ 0.00193	\$	-		\$ 22.50	\$ 0.11649	\$ 0.00215	\$ 0.00041		\$	(1,358)
SC 6 Residential TOU 12 Hour off pk^^		858,000				\$ 0.04002	\$ 0.00193	\$	-			\$ 0.03883	\$ 0.00215	\$ 0.00041		\$	(832)
SC 6 Residential TOU 5 Hour on pk				\$	22.50	\$ 0.10237	\$ 0.00193	\$	-		\$ 22.50	\$ 0.10213	\$ 0.00215	\$ 0.00041			
SC 6 Residential TOU 5 Hour off pk						\$ 0.08860	\$ 0.00193	\$	-			\$ 0.08839	\$ 0.00215	\$ 0.00041			
SC 8 Street Lighting **	210	790,000		\$ 4	430,438.00		\$ 0.00049	\$	-		\$ 427,780.00		\$ 0.00066	\$ 0.00257		\$	(628)
SC 9 Traffic Signals	200	60,000		\$	4.03		\$ 0.00329	\$	-		\$ 3.83		\$ 0.01050	\$ 0.00139		\$	476
SC 13 Substation	7	10,150,000	18,485	\$	5,200.00			\$	-	\$ 10.96	\$ 6,000.00			\$ 0.06000	\$ 9.85	\$	(13,809)
SC 13 Transmission	6	61,050,000	98,219	\$	8,500.00			\$	-	\$ 6.76	\$ 9,600.00			\$ 0.03000	\$ 5.93	\$	(71,975)
Total																\$	(114,050)

^^ Actual make whole calculation will reflect customers and kWh billed at 5-hr rate and 12-hr rate, as applicable.
** Total fixture revenue included in Cust. Chg. Column.
Month of July 2021 shown for illustrative purposes. Actual time period covered by make whole may extend beyond illustrative time period shown here.

Appendix B Sheet 2 of 2 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Illustrative Example of Make Whole Provision - Gas

		Jul-21				Cu	rrent Rates					Pro	posed Rates	3			ι	Inrealized
	Customers	Mcf	MDQ	Cust. Cl	g.	Ccf	MFC Ccf	Bill Credit	MDQ	Сι	ust. Chg.	Ccf	MFC Ccf	Bill Credit	N	1DQ		Revenue
SC 1/12 Residential																		
Block 1	72,107	4,458		\$ 24	.25			\$-		\$	24.25			\$ (0.00827)			\$	-
Block 2		56,923				\$ 1.35930						\$ 1.36500					\$	3,245
Block 3		74,870				\$ 0.62480						\$ 0.71420					\$	66,934
MFC							\$ 0.02533						\$ 0.01812				\$	(9,824)
Gas Bill Credit																	\$	(11,268)
SC 2/6/13 Non-Residential																		
Block 1	12,409	881		\$ 39	.00			\$-		\$	39.00			\$ (0.00389)			\$	-
Block 2		30,126				\$ 0.69190						\$ 0.68000					\$	(3,585)
Block 3		172,039				\$ 0.41290						\$ 0.47530					\$	107,352
Block 4		78,381				\$ 0.33450						\$ 0.37510					\$	31,823
MFC		,				-	\$ 0.02799						\$ 0.01806				\$	(27,946)
Gas Bill Credit							• • • • • •						• • • • • •				\$	(10,948)
SC 11 DLM																		
Customer Charge - First 1,000 ccf	1			\$ 6,800	.00			\$-		\$	7,000.00			\$ (0.00090)				
Block 1		100		• • • • • •		\$ 0.02260		•		·	,	\$ 0.02210		, (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\$	200
Block 2		30,116				• • • • • • • • • • • • • • • • • • • •						• • • • • • • • •					\$	(150)
MDQ		,	4,900						\$ 13.44						\$	14.31		4,263
Gas Bill Credit			.,						v .o						Ŷ		\$	(254)
																	Ť	(-)
SC 11 D																		
Customer Charge - First 1,000 ccf	3			\$ 1,200	.00			\$-		\$	1,500.00			\$ (0.00100)				
Block 1		300				\$ 0.03570						\$ 0.03700					\$	900
Block 2		49,035															\$	639
MDQ			3,352						\$ 18.90						\$	19.66	\$	2,548
Gas Bill Credit																	\$	(473)
																	Ť	(
SC 11 T																		
Customer Charge - First 1,000 ccf	2			\$ 3,600	.00			\$-		\$	4,000.00			\$ (0.00072)				
Block 1		200				\$ 0.01660						\$ 0.01710					\$	800
Block 2		41,260															\$	206
MDQ			8,548						\$ 8.02						\$	8.40	\$	3,248
Gas Bill Credit																	\$	(284)
SC 11 EG										1								
Customer Charge	1			\$ 1,700	.00					\$	1,800.00						\$	100
MDQ			5,000	. ,					\$ 11.84	ľ	,				\$	12.87	\$	5,150
			2,200												<i>.</i>		Ĺ	
Total																	\$	162,676

Month of July 2021 shown for illustrative purposes. Actual time period covered by make whole may extend beyond illustrative time period shown here.

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Net Plant Targets (Excluding ERP Phase III) (\$000)

		Electric ¹		
	RY1	RY2	RY3	
Electric Net Plant Targets ² :				
Plant In Service	2,017,680	2,130,211	2,231,992	
Accumulated Reserve ³	(517,897)	(543,048)	(565,856)	
Net Plant	1,499,783	1,587,163	1,666,137	
NIBCWIP	24,549	27,590	29,113	
Net Electric Plant Targets	1,524,332	1,614,753	1,695,250	5
Depreciation Expense Targets:				
Transportation Depreciation ⁴	2,784	2,920	3,064	
Depreciation Expense ⁴	58,660	62,066	64,974	
Electric Depreciation Expense Target	61,444	64,986	68,038	5

		Gas ¹	
	RY1	RY2	RY3
Gas Net Plant Targets ² :			
Plant In Service	805,312	862,480	923,499
Accumulated Reserve ³	(176,222)	(187,834)	(201,031)
Net Plant	629,090	674,646	722,467
NIBCWIP	20,865	21,066	19,578
Net Gas Plant Targets	649,955	695,712	742,046
Depreciation Expense Targets: Transportation Depreciation ⁴	1.056	1.108	1,162

Transportation Depreciation	1,056	1,108	1,162	
Depreciation Expense ⁴	18,563	19,870	21,039	5
Gas Depreciation Expense Target	19,619	20,978	22,201	J

¹ - Electric and Gas amounts include allocation of Common Plant.

² - Electric and Gas Plant, Reserves and NIBCWIP are from the respective Rate Base amounts shown on Appendix A, Schedules 3 and 4, less ERP Phase III as shown on Appendix C, Schedule 1.

- ³ Includes Retirement Work-in-Progress.
- ⁴ Electric and Gas Depreciation are from the respective Income Statement amounts shown on Appendix A, Schedules 1 and 2, less ERP Phase III as shown on Appendix C, Schedule 1.
- ⁵ Net Plant and Depreciation Targets.

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Example Calculation of Revenue Requirements on Net Plant Targets (\$000)

		Electric ¹			Gas ¹	
	RY1	RY2	RY3	RY1	RY2	RY3
- Targets ² :						
Net Plant & NIBCWIP	1,524,332	1,614,753	1,695,250	649,955	695,712	742,046
Depreciation Expense	61,444	64,986	68,038	19,619	20,978	22,201
<u>Actual (For Illustrative Purposes Only):</u> Total Net Plant & NIBCWIP	1,526,000	1,617,500	1,694,000	646,000	696,000	750,000
Depreciation Expense	62,000	65,000	67,000	19,500	21,000	22,500
Difference (For Illustrative Purposes Only): Total Net Plant & NIBCWIP Depreciation Expense	1,668 556	2,747 14	(1,250) (1,038)	<u>(3,955)</u> (119)		7,954 299
Determination of Revenue Requirements: Return Component: Net Plant & NIBCWIP Difference x Pre-tax WACC Return Component	1,668 <u>8.07%</u> 135	2,747 7.96% 219	(1,250) <u>7.86%</u> (98)	(3,955) 8.07% (319)	7.96%	7,954 <u>7.86%</u> 625
Revenue Requirement on Differences: Depreciation Return Component Total Cumulative Revenue Requirement Impact	556 135 691 691	14 219 233 923	(1,038) (98) (1,136) (213)	(119) (319) (438) (438) (438)) 22 23 45	299 625 924 531
Amount Deferred for Customer Benefit - Smaller of Cumulative Amount at End of R	Y3 or \$0 ³	=	(213)		=	

¹ - Electric and Gas amounts include allocation of Common Plant

² - See Appendix C, Schedule 1

³ - Negative amounts indicate Regulatory Liabilities due to Customers.

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 ERP Phase III Deferral Net Plant, Depreciation Expense & O&M Expense (\$000)

			Electric ¹		
	RY1	RY2	RY3	TME 6/30/2025	TME 6/30/2026
Electric Net Plant Targets ² :					
Plant In Service		-	27,526	44,819	63,872
Accumulated Reserve	-	-	(955)	(3,166)	(7,130
Net Plant	-	-	26,570	41,654	56,743
NIBCWIP	644	644	27	-	-
Net Electric Plant Targets	644	644	26,597	41,654	56,743
Depreciation Expense Targets ² :					
Electric Depreciation Expense Target	-	-	1,915	3,085	4,258
Operating & Maintenance Expense Targets ³ : Electric O&M Expense Target		3,162	2,590	1,978	
		3,162	2,590 Gas ¹	1,978_	<u> </u>
		3,162 RY2		1,978 TME 6/30/2025	
Electric O&M Expense Target	 		Gas ¹		 TME 6/30/2020
	 		Gas ¹		 TME 6/30/2020 15,968
Electric O&M Expense Target			Gas ¹ RY3	TME 6/30/2025	
Electric O&M Expense Target Gas Net Plant Targets ² : Plant In Service	-	RY2	Gas ¹ RY3 6,881	TME 6/30/2025 11,205	15,968 (1,782
Electric O&M Expense Target Gas Net Plant Targets ² : Plant In Service Accumulated Reserve	-	RY2 - -	Gas ¹ RY3 6,881 (239)	TME 6/30/2025 11,205 (791)	15,968

Depreciation Expense Targets²:

Depreciation Expense rangets.					
Gas Depreciation Expense Target	-	-	479	771	1,065
Operating & Maintenance Expense Targets ³ :					
Gas O&M Expense Target		790	648	494	

¹ - Electric and Gas amounts include allocation of Common Plant.

 ² - Electric and Gas Plant, NIBCWIP, Accumulted Reserve, and Depreciation Expense are from final plant models; details shown on Appendix D, Schedule 2

³ - O&M Targets are per final ERP Phase III agreement and are allocated based on common allocation

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 ERP Phase III - Net Plant & Depreciation Expense Detail (\$000)

Prot Examp Decimants Operation Name Decimants Decimants Decimants Decimants Decimants May 22 803 -		Non-Interest Bearing Construction Expenditures	Interest Bearing Construction Expenditures	AFUDC	Cumulative CWIP Balance	Plant In-Service	Plant In-Service Balance	Depreciation Expense	Accumulated Reserve
Herz 000 1 - <td>Prior Balance</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>Fiant III-Service</td> <td>Dalarice</td> <td>Expense</td> <td>Reserve</td>	Prior Balance		-	-	-	Fiant III-Service	Dalarice	Expense	Reserve
Mar 22 805 - - - - </td <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>			-	-	-	-	-	-	-
Apr.22 605 256 - 256 - <t< td=""><td></td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>			-	-	-	-	-	-	-
Mar 22 605 526 1 513 - <t< td=""><td></td><td></td><td></td><td>-</td><td></td><td>-</td><td>-</td><td>-</td><td>-</td></t<>				-		-	-	-	-
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Aug 22 805 1.655 6 2.888 -						-	-	-	-
5:p-22 805 1.566 14 4.468 -									
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Nn-22 805 1,166 44 10,201 -						-	-	-	-
Dec:23 805 0.066 50 13.118 ·						-		-	-
Jan 23 805 0.407 64 17,529 -						-	-	-	-
Feb.38 805 3,190 84 70,000 .						-	-	-	-
Mar.23 805 3,649 99 24,551 -						-	-	-	-
Apr.23 895 3,646 117 28,14 -						-	-	-	-
May 23 805 1,17 115 1,126 -						-	-	-	-
bur 23 805 1,859 151 33,66 -						-	-	-	-
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Aug.24 - 3,000 133 30,512 - 55,995 200 2,794 Ot.744 - 2,856 164 36,712 - 35,995 200 3,394 Nov.24 - 2,669 178 33,559 - 35,995 200 3,394 Dec.24 - 2,085 192 41,866 - 35,995 200 3,594 Jan-25 - 1,155 204 - 43,226 79,221 440 4,034 Amy-25 - - - 179 9,841 444 5,807 Jun-25 - - - - 79,841 444 6,281 Jun-25 - - - - 79,841 444 6,281 Out.25 - - - - 79,841 444 6,281 Out.25 - - - - 79,841 444 8,025 N				105		-		200	
Sop 24 - 3,032 148 3,692 - 35,995 200 3,194 Nov 44 - 2,699 178 39,589 - 35,995 200 3,194 Nov 44 - 2,695 122 41,886 - 35,995 200 3,594 Jan 25 - 1,155 204 - 43,226 79,221 400 40,034 Apr 25 - 1 - - 411 79,681 444 5,035 Apr 25 - - - - 79,841 444 5,033 Juh 25 - - - - 79,841 444 6,231 Juh 25 - - - - 79,841 444 6,235 Juh 25 - - - - 79,841 444 5,025 Nov 25 - - - - 79,841 444 5,025 Nov 26	Jul-24	1 -		118		-		200	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Aug-24	1 -	3,000	133		-	35,995	200	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sep-24	1 -	3,032	148	33,692	-	35,995	200	2,994
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Oct-24	1 -	2,856	164	36,712	-	35,995	200	3,194
$ \begin{bmatrix} Jan - 25 & . & 1, 155 & 204 & . & 43, 226 & 79, 221 & 440 & 4,044 \\ Feb - 25 & . & . & . & . & . & 179 & 79, 841 & 444 & 49,20 \\ Mar - 25 & . & . & . & . & . & . & . & . & . & $	Nov-24	1 -	2,699	178	39,589	-	35,995	200	3,394
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Dec-24	1 -	2,085	192	41,866	-	35,995	200	3,594
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Jan-25	5 -	1,155	204	-	43,226	79,221	440	4,034
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Feb-25	5 -	441	-	-	441	79,662	443	4,476
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Mar-25	5 -	179	-	-	179	79,841	444	4,920
Jun-25 - - - 79,841 444 6,634 Aug-25 - - 79,841 444 6,634 Aug-25 - - 79,841 444 7,138 Sep-25 - - - 79,841 444 8,025 Nov-25 - - - 79,841 444 8,025 Dec-25 - - - 79,841 444 8,025 Dec-25 - - - 79,841 444 8,025 Ge-2 - - - 79,841 444 9,739 Mar-26 - - - 79,841 444 10,243 Apr-26 - - - 79,841 444 10,243 May-26 - - - 79,841 444 11,130 Jun-26 - - - 79,841 444 11,130 Jun-26 - - - 79,841 444 11,130 Jun-26 - - <td>Apr-25</td> <td>5 -</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>79,841</td> <td>444</td> <td>5,363</td>	Apr-25	5 -	-	-	-	-	79,841	444	5,363
Jul-25 - - - 79,841 444 6,694 Aug.25 - - - 79,841 444 7,181 Oct.25 - - - 79,841 444 7,181 Nov.25 - - - 79,841 444 8,025 Nov.25 - - - 79,841 444 8,025 Jan-26 - - - 79,841 444 9,355 Feb-26 - - - 79,841 444 9,799 Mar.26 - - - 79,841 444 10,243 Apr.26 - - - 79,841 444 10,243 Jun-26 - - - 79,841 444 11,150 Electric @ 80% 644 644 11,194 Electric @ 80% 2,526 355 Electric @ 80% 644 56,024 2,394 Electric @ 80% 444 11,194 Electric @ 80% 644 Gas @ 20% 77 Ele	May-25	5 -	-	-	-	-	79,841	444	5,807
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Jun-25	5 -	-	-	-	-	79,841	444	6,251
Sep.25 - - - 79,841 444 7,581 Oct.25 - - - 79,841 444 8,025 Nov.25 - - - 79,841 444 8,025 Jan.26 - - - 79,841 444 8,912 Jan.26 - - - 79,841 444 9,739 Mar.26 - - - 79,841 444 9,739 Mar.26 - - - 79,841 444 10,243 Apr.26 - - - 79,841 444 10,243 Jun.26 - - - 79,841 444 11,153 Jun.26 - - - 79,841 444 11,153 Rate Year 1 - Rate Base 805 Electric @ 80% 6,881 27,526 935 Gas @ 20% 161 - - - 79,841 444 11,153 Rate Year 3 - Rate Base 805 Electric @ 80% 6,881 27,526	Jul-25	5 -	-	-	-	-	79,841	444	6,694
Oct-25 - - - - 79,841 444 8,052 Nov-25 - - - 79,841 444 8,012 Jan-26 - - - 79,841 444 8,012 Jan-26 - - - 79,841 444 9,305 Feb-26 - - - 79,841 444 9,799 Mar-26 - - - 79,841 444 10,243 Apr-26 - - - 79,841 444 10,243 Mar-26 - - - 79,841 444 10,243 Jun-26 - - - 79,841 444 11,573 Rate Year 1 - Rate Base 805 644 644 636 27,526 239 Gas @ 20% 161 - - - 79,841 444 11,573 Rate Year 3 - Rate Base 805 644 644 636 27,526 395 Gas @ 20% 161 - - - </td <td>Aug-25</td> <td>5 -</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>79,841</td> <td>444</td> <td>7,138</td>	Aug-25	5 -	-	-	-	-	79,841	444	7,138
Nov-25 - - - - 79,841 444 8,468 Dec-25 - - - 79,841 444 8,912 Jan-26 - - - 79,841 444 9,355 Feb-26 - - - 79,841 444 9,799 Mar-26 - - - 79,841 444 10,243 Apr-26 - - - 79,841 444 10,243 Mar-26 - - - 79,841 444 10,243 Mar-26 - - - 79,841 444 11,300 Jun-26 - - - 79,841 444 11,300 Jun-26 - - - 79,841 444 11,300 Sage 20% 161 - - - 79,841 444 11,300 Rate Year 2 - Rate Base 805 644 644 636 27,526 1,94 Gas @ 20% 161 - - - 79,84	Sep-25	5 -	-	-	-	-	79,841	444	7,581
Dec-25 - - - - 79,841 444 8,912 Jan-26 - - - 79,841 444 9,355 Feb-26 - - - 79,841 444 9,759 Mar-26 - - - 79,841 444 10,686 Mar-26 - - - 79,841 444 10,686 Mar-26 - - - 79,841 444 10,686 Mar-26 - - - 79,841 444 11,130 Jun-26 - - - - - 77,56 53 53 Rate Year 3 - Rate Base 805 <td>Oct-25</td> <td>5 -</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>79,841</td> <td>444</td> <td>8,025</td>	Oct-25	5 -	-	-	-	-	79,841	444	8,025
Jan 26 - - - - 79,841 444 9,355 Feb 26 - - - 79,841 444 9,799 Mar 26 - - - 79,841 444 10,243 Apr 26 - - - 79,841 444 10,243 May 26 - - - 79,841 444 11,150 Jun 26 - - - 79,841 444 11,157 Fate Year 1 - Rate Base 805 - - - 79,841 444 11,157 Rate Year 2 - Rate Base 805 - - - 79,841 444 11,157 Rate Year 3 - Rate Base 805 - - - - 79,841 444 11,157 Rate Year 3 - Rate Base 805 - - - - 79,841 444 11,157 Rate Year 3 - Rate Base 805 - - - - 79,841 444 11,210 Rate Year 3 - Rate Base 30,65 - <td>Nov-25</td> <td>5 -</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>79,841</td> <td>444</td> <td>8,468</td>	Nov-25	5 -	-	-	-	-	79,841	444	8,468
Feb-26 - - - 79,841 444 9,799 Mar-26 - - - 79,841 444 10,243 May-26 - - - 79,841 444 10,243 May-26 - - - 79,841 444 10,263 May-26 - - - 79,841 444 11,30 Jun-26 - - - 79,841 444 11,30 Jun-26 - - - 79,841 444 11,57 Rate Year 1 - Rate Base 805 - - - 79,841 444 11,57 Rate Year 1 - Rate Base 805 - - - - 79,841 444 11,57 Rate Year 2 - Rate Base 805 - - - - 79,841 444 11,50 Rate Year 2 - Rate Base 805 - - - - 79,841 444 3,957 Rate Year 3 - Rate Base 3065 - - - -	Dec-25	5 -	-	-	-	-	79,841	444	8,912
Mar-26 - - - 79,841 444 10,243 Mary 26 - - - 79,841 444 10,130 Jun-26 - - - 79,841 444 11,130 Jun-26 - - - 79,841 444 11,573 Rate Year 1 - Rate Base 805 644 56,263 275,256 954 Gas @ 20% 161 - - 79,841 444 11,573 Rate Year 1 - Rate Base 805 644 56,281 2739 239 Rate Year 2 - Rate Base 805 644 56,204 1,915 Gas @ 20% 161 - TME 6/30/2025 - Rate Base 56,024 3,957 Rate Year 3 - Rate Base 34 14,205 - - - Gas @ 20% 7 - - - - - TME 6/30/2025 - Rate Base - - - - - - Gas @ 20% - - - - - - -	Jan-26	5 -	-	-	-	-	79,841	444	9,355
Apr-26 - - - 79,841 444 10,686 May-25 - - - 79,841 444 11,130 Jun-26 - - - - 79,841 444 11,130 Rate Year 1 - Rate Base 805 644 - - - 79,841 444 11,573 Rate Year 1 - Rate Base 805 644 - - - 7,526 955 Gas @ 20% 161 - - - - 79,841 444 11,573 Rate Year 1 - Rate Base 805 644 - - - 7,526 955 Gas @ 20% 161 - - - - - - 7,94 Rate Year 3 - Rate Base 34 - </td <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td>			-	-	-	-			
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Gas @ 20% 161 Gas @ 20% 6,881 239 Rate Year 2 - Rate Base 805 Electric @ 80% 1,915 2,394 Gas @ 20% 161 Electric @ 80% 1,915 3,997 Rate Year 3 - Rate Base 34 Electric @ 80% 44,819 3,166 Gas @ 20% 7 TME 6/30/2025 - Rate Base 56,024 3,957 Electric @ 80% 27 Gas @ 20% 11,205 791 TME 6/30/2025 - Rate Base - Electric @ 80% 3,085 791 TME 6/30/2025 - Rate Base - - 3,857 791 TME 6/30/2025 - Rate Base - - - 3,085 771 Come Solution - - - - - - Electric @ 80% - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>[</td> <td></td>								[
Electric @ 80% 644 Gas @ 20% 161 Rate Year 3 - Rate Base 34 Electric @ 80% 27 Gas @ 20% 7 TME 6/30/2025 - Rate Base 56,024 Gas @ 20% 44,819 Gas @ 20% 3,957 TME 6/30/2025 - Rate Base 56,024 Electric @ 80% 44,819 Gas @ 20% 11,205 TME 6/30/2025 - Rate Base - Electric @ 80% - Electric @ 80% - Gas @ 20% - TME 6/30/2025 - Rate Base - Electric @ 80% - Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% 63,872 Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% 63,872 Gas @ 20% - TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258									
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Gas @ 20% 161 Gas @ 20% 479 Rate Year 3 - Rate Base 34 Electric @ 80% 27 Gas @ 20% 7 TME 6/30/2025 - Rate Base 56,024 Gas @ 20% 44,819 Gas @ 20% 3,165 Gas @ 20% 11,205 TME 6/30/2025 - Rate Base - Electric @ 80% - Gas @ 20% - TME 6/30/2025 - Rate Base - Electric @ 80% - Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% 63,872 Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% 63,872 Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% 63,872 Gas @ 20% - TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258									
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Electric @ 80% 27 Gas @ 20% 7 TME 6/30/2025 - Rate Base - Electric @ 80% 4,819 Gas @ 20% 11,205 TME 6/30/2025 - Rate Base - Electric @ 80% - Gas @ 20% - TME 6/30/2025 - Rate Base - Electric @ 80% - Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% 63,872 Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% 63,872 Gas @ 20% 15,968 TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258	Rate Year 3 - Rate Base	34	ľ			TME 6/30/2025 - Rate Base	56 024		3 957
Gas @ 20% 7 Gas @ 20% 11,205 791 TME 6/30/2025 - Rate Base - - 3,857 - Electric @ 80% - - 3,085 - Gas @ 20% - - - - TME 6/30/2026 - Rate Base - - - - TME 6/30/2026 - Rate Base - - - - Electric @ 80% - - - - Gas @ 20% - - - - TME 6/30/2026 - Rate Base - - - - Gas @ 20% - - - - - TME 6/30/2026 - Depreciation Exp 5,323 - - - Gas @ 20% - - - - - - TME 6/30/2026 - Depreciation Exp 5,323 - - - - Electric @ 80% - - - - - - Electric @ 80% - - - - - - - - Stat									
Electric @ 80% - Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% - Gas @ 20% - TME 6/30/2026 - Rate Base 79,841 Electric @ 80% 63,872 Gas @ 20% 15,968 TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258									
Electric @ 80% - Gas @ 20% - TME 6/30/2026 - Rate Base - Electric @ 80% - Gas @ 20% - TME 6/30/2026 - Rate Base 79,841 Electric @ 80% 63,872 Gas @ 20% 15,968 TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258	TME 6/20/2025 Pata Paca		ľ			TME 6/20/2025 Depresistion	Evo	2 957	
Gas @ 20% - Gas @ 20% 771 TME 6/30/2026 - Rate Base - - Electric @ 80% 63,872 8,912 Electric @ 80% - - Gas @ 20% 15,968 7,130 Gas @ 20% 15,968 1,782 1,782		-					Exp		
Electric @ 80% 63,872 7,130 Gas @ 20% 15,968 7,130 TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258		-							
Electric @ 80% 63,872 7,130 Gas @ 20% 15,968 7,172 TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258	TME 6/30/2026 - Rate Base	-	1			TME 6/30/2026 - Rate Base	79,841		8,912
Gas @ 20% 15,968 1,782 TME 6/30/2026 - Depreciation Exp 5,323 Electric @ 80% 4,258		-							
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Electric @ 80% 4,258						TME 6/30/2026 Depresiet	Evo	E 333	
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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Example Calculation of ERP Phase III Deferral (\$000)

			Electric ¹	I		Gas ¹					
-	RY1	RY2	RY3	TME 6/30/2025	TME 6/30/2026		RY1	RY2	RY3	TME 6/30/2025	TME 6/30/2026
Targets ² :											
Net Plant =	644	644	26,597	41,654	56,743		161	161	6,649	10,413	14,186
Depreciation Expense		-	1,915	3,085	4,258		-	-	479	771	1,065
Operating & Maintenance Expenses		3,162	2,590	1,978			-	790	648	494	-
Actual (For Illustrative Purposes Only): Total Net Plant & NIBCWIP	644	644	27,227	39,800	58,000		161	161	6,807	9,950	14,500
=			,	· · · · · ·			101				<u>.</u>
Depreciation Expense		-	1,850	3,100	4,300		-	-	463	775	1,075
Operating & Maintenance Expenses		2,500	3,500	1,750			-	625	875	438	-
Difference (For Illustrative Purposes Only): Total Net Plant & NIBCWIP			000	(4.054)	4 057				450	(400)	044
		-	630	(1,854)	1,257		-		158	(463)	314
Depreciation Expense	-	-	(65)) 15	42		-	-	(16)	4	10
Operating & Maintenance Expenses	-	(662)	910	(228)	-		-	(165)	227	(57)	-
Determination of Revenue Requirements:											
Return Component: Net Plant & NIBCWIP Difference x Pre-tax WACC Return Component	- 8.07% -	- 7.96% -	630 <u>7.86%</u> 49	(1,854) 7.86% (146)	7.86%		- 8.07% -	- 7.96% -	158 7.86% 12	(463) 7.86% (36)	314 7.86% 25
Revenue Requirement on Differences:											
Depreciation Return Component	-	-	(65) 49		42 99		-	-	(16) 12	4 (36)	10 25
Total	-	-	(16)		141		-	-	(4)	(30)	35
Cumulative Revenue Requirement Impact	-	-	(16)) (147)	(6)		-	-	(4)	(37)	(1)
Operating & Maintenance Expenses	-	(662)	910	(228)	-		-	(165)	227	(57)	-
Cumulative Operating & Maintenance Expenses	-	(662)	248	20	20	_	-	(165)	62	5	5
Amount Deferred for Customer Benefit - Smaller of Cumulative Amount at End of 6/30/20	026 or \$0 ³										
Amount Absorbed by the Compnay - Larger of Cumulative Amount at End of 6/30/202	26 or \$0 ³				14						4
¹ - Electric and Gas amounts include allocation of Co	ommon Plant										

¹ - Electric and Gas amounts include allocation of Common Plant

² - See Appendix D, Schedule 1

³ - Negative amounts indicate Regulatory Liabilities due to Customers; Positive amounts reflect incremental expense not reflected in rates



Appendix E Sheet 1 of 2 Central Hudson Gas & Electric Corporation Case 20-E-0428 and Case 20-G-0429

The annual reports called for in item V.A.5 of this Proposal will be comprised of the two spreadsheets in this Appendix, appropriately filled out by the Company to reflect actual and forecasted events for the preceding calendar year.

Major Capital Project Report (all projects over \$1,000,000)

					Project Expenditures (\$,000)							Project In-	Project In-Service Date				
Cat #	Work Order #		Investment Category	Baseline Cost Estimate	Actuals thru		2017	2018	2019	2020	2021	Future Years		%Total to Baseline Estimate	Baseline Estimate	Projected or Actual	Notes
		ELECTRIC GENERATION	e an e ger y														
		ELECTRIC TRANSMISSION															
																	<u> </u>
		ELECTRIC SUBSTATION															
																	L
		ELECTRIC DISTRIBUTION															
		GAS DISTRIBUTION IMPROVEMENT															
		COMMON PROGRAMS															
																	<u> </u>
																	───
				_		-		_	_		-	_	_				<u> </u>
			TOTAL	0	0	0	0	0	0	0	0	0	0	0			

*CLCPA Phase 1 projects and programs will be included regardless of total cost threshold



Appendix E Sheet 2 of 2 Central Hudson Gas & Electric Corporation Case 20-E-0428 and Case 20-G-0429

20XX Construction Budget

Budget vs Actual Expenditures Major Variation Explanations (Variations +/- 20% and \$500K)

	Year: 20XX	Month: Dece	mber	Cat	egory: All
Charge Type: Addition	ons				
Category	Work Order Group	2020 Year End Actuals	2020 Budget	Variance	% Budget (Act/Bud)
Additions - Total				İ	
Electric - Total					
Electric	11 - Electric - Hydro/Gas Turbines				
Electric	12 - Electric - Transmission				
Electric	13 - Electric - Substations				
Electric	14 - Electric - Distrib. New Bus.				
Electric	15 - Electric - Distribution Improv				
Electric	16 - Electric - Transformers				
Electric	17 - Electric - Meters				
Electric	19 - Electric - Storm Damage				
Gas - Total					
Gas	22 - Gas - Transmission				
Gas	23 - Gas - Regulator Stations				
Gas	24 - Gas - Distrib. New Business				
Gas	25 - Gas - Distribution Improvements				
Gas	27 - Gas - Meters				
Common - Total					
Common	41 - Common - Land & Structures				
Common	4210 - General Office Equip.				
Common	4220 - Software				
Common	4222 - IT Equipment				
Common	4230 - EMS Hardware				
Common	4235 - EMS Software				
Common	4240 - Security				
Common	43 - Common - Tools & Work Equip.				
Common	44 - Common - Communications				
Common	45 - Common - Transportation				
Overheads - Total					
Overheads	Overheads				

Major Variation Explanations (Variations +/- 20% and \$500K)

Note 1:

Note 2:

Note 3:

Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429

Listing of Deferrals As Identified in Section V.C.

Deferral Item	Ref / Page	Deferral Method	Carrying Charges
Asbestos Litigation	1.a / pg. 14	Deferral of actual or accrued costs with rate allowance set @ zero. Carrying charges to be applied to actual costs over / under rate allowance only.	Pre-tax Authorized Rate of Return
Asset Retirement Obligation Depreciation and Accretion Expense	1.s / pg. 17	Deferral of depreciation and accretion expense incurred on ARO assets and liabilities.	Not applicable
Case 14-M-0101 and related Proceedings/Orders: Incremental costs not included in base rates	1.u / pg. 17	Deferral of the revenue requirement effect over / under the amount included in rates.	Pre-tax Authorized Rate of Return
Call Volume Overflow Cumulative One Way Downward Only Deferral	4.a / pg. 28	Deferral of actual expenditures over/under rate allowance up to the max amount of the cumulative authorized rate allowance. Any underspending compared to the cumulative rate allowance at the end of RY3 will be deferred for return to customers. An illustrative example of how this deferral would work is provided in Appendix F, Schedule 4.	Pre-tax Authorized Rate of Return
CDG Consolidated Billing Deferral	1.hh / pg. 21	As approved in Order 19-M-0463, deferral of incremental costs incurred for the implementation and operation of the net crediting billing model, with an offsetting deferral of amount billed to customers through the discount rate to cover these costs, subject to carrying charges at the other customer capital rate.	Other Customer Capital Rate
Clean Energy Fund	1.q / pg. 17	Deferral of actual costs over / under amount collected through Surcharge.	Not applicable to deferral balance as of March 1, 2016; Other Customer Capital Rate for deferral balances accumulated subsequent to March 1, 2016
Cloud Based or SaaS solutions implemented	2.j / pg. 25	Deferral of the revenue requirement effect (depreciation and return on investment) of variations resulting from software solutions chosen that require a different accounting treatment than that assumed in the establishment of revenue requirements. Further detail is provided in the JP.	Pre-tax Authorized Rate of Return
Credit / Debit Card Fees and Walk-In Center Fees	1.v / pg. 17	Deferral of costs over / under rate allowance (including walk-in center transaction fees and Outreach) related to credit card program.	Pre-tax Authorized Rate of Return
COVID-19 Incremental O&M Costs Net of Savings	4.d / pg. 29	Deferral of net incremental costs associated with the COVID-19 pandemic as described in the JP	Pre-tax Authorized Rate of Return
Danskammer Gas Revenue	2.f / pg. 24	The Company will defer the amount of actual revenues above or below the \$1.5 million revenue imputation in base delivery rates as described in the JP.	Pre-tax Authorized Rate of Return
Deferred Temp Metro Transit Bus Tax Surcharge Deferred Unbilled Revenues	1.b / pg. 14 1.w / pg. 17	Deferral actual cost over / under the amount collected through Surcharge. Deferral of \$5.1M of unbilled revenues to PSC Account 254.32 as required by Order Approving Accounting Change with Modification Effective July 20, 2016, Ordering Clause 2 (page 6).	Not applicable Not applicable
Deferred Unrealized Losses/Gains on Derivatives	1.ii / pg. 21	Deferral for mark to market changes for derivatives for the term of each as reflected with an offsetting receivable or payable on the balance sheet. Realized gain or loss is included in purchased electric or purchased natural gas upon settlement.	Not applicable
Deferred Vacation Pay Accrual	1.x / pg. 17	Deferral of vacation accrual recorded.	Not applicable
Earnings Adjustment Mechanisms - Electric	1.jj / pg. 21	Authorization to recover from customers incentives earned related to earnings adjustment mechanisms targets met.	Not applicable
Earnings Adjustment Mechanisms - Gas	1.kk / pg. 21	Authorization to recover from customers incentives earned related to earnings adjustment mechanisms targets met.	Not applicable
Earnings Sharing Mechanism	2.a / pg. 22	The allowed ROE established for the term of the JP is 9.00%. Actual regulatory earnings will be based on the lower of 50% equity or the Company's actual equity ratio and will be shared as outlined in the JP.	Pre-tax Authorized Rate of Return
Economic Development - applicable to remaining pre-funded amounts	2.b / pg. 22-23	Expenditures will be first charged against the existing pre-funded deferred balance (PSC Account 254.70) until the pre-funded balance is exhausted. This balance was pre-funded by Fortis and therefore is not subject to carrying charges pursuant to Case 12-M-0192.	Not applicable
Economic Development - applicable to new rate allowance and spend upon depletion of pre-funded amounts	2.b / pg. 22-23	Deferral of rate allowance and actual expenditures once the deferred balance (PSC Account 254.70) is depleted will be tracked separately and subject to carrving charges.	Pre-tax Authorized Rate of Return
Energy Efficiency - Electric & Gas	2.i / pg. 24-25	In accordance with the Order in Case 18-M-0084, the Company is authorized to defer over/under spending compared to the rate allowance plus the funding that the Company had available from other existing regulatory liabilities, with the ability to defer overspending capped at the cumulative NENY budgets through 2025.	Pre-tax Authorized Rate of Return
Energy Efficiency - Exemptions from Utility Programs	1.z / pg. 17	Deferral of differences between electric Energy Efficiency exemptions imputed in base rates and actual Energy Efficiency exemptions provided.	Pre-tax Authorized Rate of Return
Energy Storage Projects	1.gg / pg. 21	Deferral of revenue requirement effect (depreciation and return on investment) of energy storage projects.	Pre-tax Authorized Rate of Return
Environmental Site Investigation and Remediation Costs	1.g / pg. 16	Deferral of actual or accrued costs over / under rate allowance. Carrying charges to be applied to actual costs over / under rate allowance only.	Pre-tax Authorized Rate of Return
ERP Phase III Net Plant & O&M Reconciliation	4.j / pg. 31	There will be a combined reconciliation for ERP Phase III specific net plant, depreciation, and O&M expenses with a downward-only reconciliation as described in the JP.	Pre-tax Authorized Rate of Return
ERP Phase III O&M Expense Deferral and Amortization	4.k / pg. 31	Operating expenses associated with the ERP Phase III project will be deferred as described in the JP.	Pre-tax Authorized Rate of Return
ESCO Cash-Out - Software Implementation Costs	4.e / pg. 29	The Company can defer the revenue requirement effect, up to \$125,000, for implementation of software changes necessary to enable proposed changes to the ESCO cash-out process as agreed to by the Signatory Parties.	Pre-tax Authorized Rate of Return
EV - Time of Use ("TOU")	1.ll / pg. 21	As prescribed in Case 18-E-0206, the Company is authorized to defer the revenue requirement associated with the incremental cost of TOU meters as described in the JP.	Pre-tax Authorized Rate of Return
EV - Fast Charge Incentive	1.mm / pg. 21-22	In accordance with Case 18-E-0138, the company will continue its deferral of the \$4.4 million provided by NYSERDA, as well as the surcharge billed to customers during calendar year 2020 that did not contribute to the SBC. Amounts spent to fund the fast charging stations annual incentive payments will be deferred as a reduction of this balance.	Pre-tax Authorized Rate of Return
EV Make Ready Program Light Duty - Incremental O&M and Capital Costs Excluding New Business	2.k / pg. 26	In accordance with Case 18-E-0138, the Company will defer actual costs specific to this program as defined in the JP.	Pre-tax Authorized Rate of Return
EV Make Ready Program Light Duty - Incremental New Business Capital Costs	2.k / pg. 26	Deferral of the revenue requirement effect (return and depreciation) of New Business capital expenditures specific to this program as defined in the JP.	Pre-tax Authorized Rate of Return
EV Make Ready Program Medium/Heavy Duty - Incremental O&M and Capital Costs Excluding New Business	2.1 / pg. 26-27	In accordance with Case 18-E-0138, the Company will defer actual costs specific to this program as defined in the JP.	Pre-tax Authorized Rate of Return
EV Make Ready Program Medium/Heavy Duty - Incremental New Business Capital Costs	2.1 / pg. 26-27	Deferral of the revenue requirement effect (return and depreciation) of New Business capital expenditures specific to this program as defined in the JP.	Pre-tax Authorized Rate of Return
External Rate Case Expenses	1.y / pg. 17	Deferral of external expenses as incurred up to cumulative three year rate allowance with amortization over 36 months with no true-up.	Not applicable

Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429

Listing of Deferrals As Identified in Section V.C.

Deferral Item	Ref / Page	Deferral Method	Carrying Charges
FAS 109	1.c / pg. 14	Deferral of tax on basis differences not provided for elsewhere.	Not applicable
FERC jurisdictional proceedings: Incremental costs and potential outcomes regarding Hydro facilities	4.f / pg. 29-30	Deferral of incremental O&M expenses and the revenue requirement effect on incremental capital spending as described in the JP.	Pre-tax Authorized Rate of Return
FEMA Grant Microgrid Project	1.aa / pg. 17	Deferral of the revenue requirement effect of the Company's funds not reimbursed for phase 1 and 2 of the project	Pre-tax Authorized Rate of Return
Funded Status Adjustment of Pension/OPEB Plans	1.m / pg. 16	Deferral of the over/under funded status of the plan at each year-end with an offsetting asset or liability on the balance sheet.	Not applicable
Governmental, Legislative and Other Regulatory Actions	2.c / pg. 23	Deferral of the revenue requirement effect of any governmental, legislative or other	Pre-tax Authorized Rate of Return
Geothermal District Energy Loop initiative	4.g / pg. 30	regulatory actions as described in the JP. Deferral of revenue requirement effect associated with a Geothermal District Loop	Pre-tax Authorized Rate of Return
Heat Pump Program	4.h / pg. 30	Feasibility Study up to \$250,000 as described in the JP.	Pre-tax Authorized Rate of Return.
		In accordance with the Order in Case 18-M-0084, the Company is authorized to defer over/under spending compared to the rate allowance plus the funding that the Company had available from other existing regulatory liabilities, with the ability to defer overspending capped at the cumulative NENY budgets through 2025.	
IEDR Proceeding	1.nn / pg. 22	Deferral of incremental costs, including expenses and the revenue requirement effect (depreciation and return on capital) of capital costs incurred under the Integrated Energy Data Resource Order (Case 20-M-0082). In conjunction with this deferral, to the extent the Company implements incremental capital related to this proceeding, the balance will be reduced from actual electric net utility plant prior to the comparison to the Net Plant targets for the purposes of calculating the net plant deferral since the revenue requirement effect is being deferred for future recovery separately.	Pre-tax Authorized Rate of Return
Legacy Hydro Revenue	4.i / pg. 30-31	The revenue requirement includes a level of \$2.1M revenue / benefit from legacy hydro generation. The Company will defer actual monthly revenue / benefit above or below 1/12th of the imputed Rate Year revenue / benefit. Additional detail is included in the JP.	Not applicable - Continued treatment within ECAM, deferral of over/under into ECAM Regulatory Asset and included in ECAM working capital carrying charge calculation
Long Term Debt - Variable Rate 2014 Series E Bond	1.e / pg. 15-16	Deferral and amortization of the costs associated with the refinancing of this Bond should it occur during the rate plan.	Not applicable
Long Term Debt - Variable Rate NYSERDA Series B Bond	1.e / pg. 15-16		Not applicable
Long Term Debt Interest Costs - Existing Variable Rate Debt		Deferral of interest costs over / under rate allowance	Pre-tax Authorized Rate of Return
Long Term Debt Interest Costs - New Fixed & Variable Issuances (Interest Costs on New Issuances of Long-Term Debt for Rate Years 2 and 3 only)	1.d / pg. 14-15	Deferral of interest costs in RY2 and RY3 as described in the JP	Pre-tax Authorized Rate of Return
Lost Revenues (Finance Charges and Reconnection Fee Revenues)	4.b / pg. 28	Symmetrical deferral of actual finance charge and reconnection fee revenues above or below the levels included in the final revenue requirement as described in the JP.	Pre-tax Authorized Rate of Return
Low Income Program - Bill Discount / Energy Affordability Program	1.bb / pg. 18	Deferral of costs over/ under rate allowance, with any under- expenditures available for future use in the low income / energy affordability program.	Pre-tax Authorized Rate of Return
Low Income Program - Waiver of Reconnection Fee	1.cc / pg. 18	Deferral of costs over/ under rate allowance, with any under-expenditures available for future use in the low income program.	Pre-tax Authorized Rate of Return
Major Storm Reserve	2.h / pg. 24	Deferral details provided in Appendix U which defines the thresholds, nature and timing of charges authorized for deferral related to major storm events and prestaging activities.	Pre-tax Authorized Rate of Return
Net Lost Revenues - Merchant Function Charge	1.h / pg. 16	Deferral of actual lost revenues over / under amount forecasted in rates due to migration to Non-RDM classes.	Pre-tax Authorized Rate of Return
Net Plant Targets (Excluding ERP Phase III)	1.i / pg. 16	Deferral of the revenue requirement effect of amounts under Net Plant and Depreciation targets, subject to carrying charges at the pre-tax WACC on the cumulative amount at the end of the three-year rate period. Actual Net Plant and depreciation amounts will be adjusted to exclude those amounts where the revenue requirement effect has been deferred separately prior to the comparison to Net Plant and depreciation targets.	Pre-tax Authorized Rate of Return
Non-Pipes Alternative (NPA) Projects	1.dd / pg. 18	Deferral of revenue requirement effect of costs and incentives incurred during the term of the Rate Year as specified in the Commission's June 14, 2018 Order in Case 17-6-0460.	Pre-tax Authorized Rate of Return
Non-Wires Alternative (NWA) Projects	1.ee / pg. 18	Deferral of revenue requirement effect of costs and incentives as authorized in the Commission's June 16, 2018 Order in Case 17-E-0459.	Pre-tax Authorized Rate of Return
NYS Corporate Tax Change	4.I / pg. 31-32	Deferral of incremental tax expense resulting from legislative changes as described in the JP.	Pre-tax Authorized Rate of Return
OPEB	1.j / pg. 16	Deferral of expenses over / under rate allowance	Not applicable
Pension and OPEB reserve carrying charges	1.I / pg. 16	Deferral of carrying charges on the difference between actual Pension and OPEB reserve levels compared to the reserve levels included in the development of rate base used to establish delivery rates.	Pre-tax Authorized Rate of Return
Pension Plan Property Taxon	1.k / pg. 16	Deferral of expenses over / under rate allowance	Not applicable
Property Taxes	1.n / pg. 16-17	Deferral of the difference between actual expense and the rate allowance as described in the JP.	Pre-tax Authorized Rate of Return
PSC initiated or Required Management or Operational Audit	1.f / pg. 16	Deferral of incremental costs incurred as a result of any Commission mandated management or operational audits during the term of this Rate Plan.	Pre-tax Authorized Rate of Return
Purchased Electric Costs Purchased Gas Costs	1.o / pg. 17 1.o / pg. 17	Deferral of actual costs over / under the amount collected. Deferral of actual costs over / under the amount collected.	Not applicable Not applicable
Rate Moderator - Electric	1.00 / pg. 17	Deferral of actual costs over 7 bioler the antoint contected. Deferral of the net remaining regulatory liabilities resulting from previous rate cases available for future rate moderation.	Pre-tax Authorized Rate of Return
Rate Moderator - Gas	1.pp / pg. 22	Deferral of the net remaining regulatory liabilities resulting from previous rate cases available for future rate moderation.	Pre-tax Authorized Rate of Return
Research and Development	1.p / pg. 17	Deferral of costs over / under rate allowance	Not applicable
REV Demonstration Projects	1.t / pg. 17	Deferral of the revenue requirement effect of REV demonstration projects up to 0.5% of delivery service revenue requirement, or the revenue requirement associated with capital expenditures of \$10 million, whichever is larger.	Pre-tax Authorized Rate of Return
Platform Service Revenues	2.g / pg. 24	The Company will defer 80% of the Company's share of the revenue earned from sales through the Community Distributed Generation Marketplace ("CDGM") platform for the benefit ocustomers.	Pre-tax Authorized Rate of Return
Rate Adjustment Mechanism - Electric	1.qq / pg. 22	Deferral details provided in Appendix G which defines the thresholds, qualifying deferrals for inclusion, process and timelines related to the Rate Adjustment Mechanisms for electric.	Other Customer Capital Rate
Rate Adjustment Mechanism - Gas	1.rr / pg. 22	Deferral details provided in Appendix G which defines the thresholds, qualifying deferrals for inclusion, process and timelines related to the Rate Adjustment Mechanisms for gas.	Other Customer Capital Rate

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Listing of Deferrals As Identified in Section V.C.

Deferral Item	Ref / Page	Deferral Method	Carrying Charges
Revenue Decoupling Mechanism - Electric	2.d / pg. 23	Deferral of actual revenues billed over / under targeted revenues.	Other Customer Capital Rate
Revenue Decoupling Mechanism - Gas		Deferral of actual revenues billed over / under targeted revenues.	Other Customer Capital Rate
Right of Way Maintenance - Transmission	1.ff /	Deferral of actual expenses over / under rate allowance as described in the JP.	Pre-tax Authorized Rate of Return
	pg. 18-20		
Right of Way Maintenance - Distribution	1.ff /	Deferral of actual expenses over / under rate allowance as described in the JP.	Pre-tax Authorized Rate of Return
	pg. 18-20		
Safety of Gas Transmission Pipelines Final Rule	4.m / pg. 32	Deferral of all incremental costs (O&M and return on/of capital) associated with the	Pre-tax Authorized Rate of Return
		Safety of Gas Transmission Final Rules as described the JP.	
Sales Tax Refunds and Assessments			Pre-tax Authorized Rate of Return
		amounts were charged to expense, the Company will defer this amount for future	
		return to or recovery from customers. Additional detail is included in the JP.	
Stray Voltage Expenses	1.r / pg. 17	Deferral of actual costs over / under rate allowance	Pre-tax Authorized Rate of Return
Type 3 Leaks Re-Check		Deferral of incremental costs associated with conducting Type 3 leak re-checks in	Not applicable
		November and December, with the maximum deferral amount cap of \$40,000 per	
		Rate Year.	
Uncollectible Write-offs	4.c / pg. 28-29	Symmetrical deferral of any differences between the actual 12 months of net write-	Pre-tax Authorized Rate of Return
		offs experienced as compared to the 12 months of billed uncollectibles as	
		described in the JP.	

* The definition of incremental costs includes the return on and of (depreciation) capital investment, O&M expenses, Property Taxes, and any associated income tax effects.

Please note, while this listing is intended to be comprehensive, the Signatories recognize that other deferral accounting employed by the Company may have inadvertently been excluded.

CENTRAL HUDSON GAS & ELECTRIC CORPORATION CASES 20-E-0428 and 20-G-0429 EXAMPLE OF DEFERRAL FOR CLOUD BASED SOFTWARE

Assumptions:

120,920 IT - Cloud Based Software Expense included in 0&M in rates - RY1 82,781 IT - Cloud Based Software Expense included in 0&M in rates - RY2 84,685 IT - Cloud Based Software Expense included in 0&M in rates - RY3 288,386 IT - Cloud Based Software Expense included in 0&M in rates - Total 8,011 Monthly expense*

* For simplicity of example for illustrative purposes, reflected as straight line over 12 months. Actual allocation monthly will be based on sales forecast in rates if deferral is applicable

Assumed accounting treatment requires capital rather than expense treatment 288,386 IT Investment - Cloud Based Software** 8,011 Monthly amortization (3 years, 36 months)

** For simplicity of example for illustrative purposes, reflects purchase and in service July 2021. Actual month placed in service will be used if deferral is applicable

288,386 Adjustment to Net Plant Target

	Adjustment to Net Plant Target									Deferral and Related Carrying Charges							
	AVERAGE	NET UTILITY	PLANT		_	Pre-Tax	Book	Deferred	Cumulative Deferred			Cumulative	Cumulative Deferred				Deferred
Adjustment to	Reserve @ Book	Reserve @	Average	Average	Pre-Tax	Return on	Depreciation	Revenue	Revenue		Amount in Rates	Amount in Rates	Revenue	Net Deferred	Net of	Pre-Tax	Carrying
Month Net Plant Target**	BOM Depreciation	EOM	Reserve	Net Plant	WACC	Investment	Expense	Requirement	Requirement		Deferred*	Deferred	Requirement	Balance	Tax	WACC	Charges
1 288,386	0 8,011	8,011	4,006	284,380	0.67%	1,912	8,011	9,923	9,923		10,077	10,077	(9,923)	154	114	0.67%	0
2	8,011	16,022	12,017	276,369	0.67%	1,859	8,011	9,870	19,793		10,077	20,154	(19,793)	361	267	0.67%	1
3	8,011	24,033	20,028	268,358	0.67%	1,805	8,011	9,816	29,609		10,077	30,231	(29,609)	622	459	0.67%	2
4	8,011	32,044	28,039	260,347	0.67%	1,751	8,011	9,762	39,371		10,077	40,308	(39,371)	937	692	0.67%	4
5	8,011	40,055	36,050	252,336	0.67%	1,697	8,011	9,708	49,079		10,077	50,385	(49,079)	1,306	965	0.67%	6
6	8,011	48,066	44,061	244,325	0.67%	1,643	8,011	9,654	58,733		10,077	60,462	(58,733)	1,729	1,277	0.67%	8
7	8,011	56,077	52,072	236,314	0.67%	1,589	8,011	9,600	68,333		10,077	70,539	(68,333)	2,206	1,629	0.67%	10
8	8,011	64,088	60,083	228,303	0.67%	1,535	8,011	9,546	77,879		10,077	80,616	(77,879)	2,737	2,022	0.67%	12
9	8,011	72,099	68,094	220,292	0.67%	1,481	8,011	9,492	87,371		10,077	90,693	(87,371)	3,322	2,454	0.67%	15
10	8,011	80,110	76,105	212,281	0.67%	1,428	8,011	9,439	96,810		10,077	100,770	(96,810)	3,960	2,925	0.67%	18
11	8,011	88,121	84,116	204,270	0.67%	1,374	8,011	9,385	106,195		10,077	110,847	(106,195)	4,652	3,436	0.67%	21
12	8,011	96,132	92,127	196,259	0.67%	1,320	8,011	9,331	115,526		10,073	120,920	(115,526)	5,394	3,984	0.67%	25
13	8,011	104,143	100,138	188,248	0.66%	1,249	8,011	9,260	124,786		6,898	127,818	(124,786)	3,032	2,240	0.66%	21
14	8,011	112,154	108,149	180,237	0.66%	1,196	8,011	9,207	133,993		6,898	134,716	(133,993)	723	534	0.66%	9
15	8,011	120,165	116,160	172,226	0.66%	1,142	8,011	9,153	143,146		6,898	141,614	(143,146)	(1,532)	(1,132)	0.66%	(2)
16	8,011	128,176	124,171	164,215	0.66%	1,089	8,011	9,100	152,246		6,898	148,512	(152,246)	(3,734)	(2,758)	0.66%	(13)
17	8,011	136,187	132,182	156,204	0.66%	1,036	8,011	9,047	161,293		6,898	155,410	(161,293)	(5,883)	(4,345)	0.66%	(24)
18	8,011	144,198	140,193	148,193	0.66%	983	8,011	8,994	170,287		6,898	162,308	(170,287)	(7,979)	(5,894)	0.66%	(34)
19	8,011	152,209	148,204	140,182	0.66%	930	8,011	8,941	179,228		6,898	169,206	(179,228)	(10,022)	(7,403)	0.66%	(44)
20	8,011	160,220	156,215	132,171	0.66%	877	8,011	8,888	188,116		6,898	176,104	(188,116)	(12,012)	(8,873)	0.66%	(54)
21	8,011	168,231	164,226	124,160	0.66%	824	8,011	8,835	196,951		6,898	183,002	(196,951)	(13,949)	(10,303)	0.66%	(64)
22	8,011	176,242	172,237	116,149	0.66%	770	8,011	8,781	205,732		6,898	189,900	(205,732)	(15,832)	(11,694)	0.66%	(73)
23	8,011	184,253	180,248	108,138	0.66%	717	8,011	8,728	214,460		6,898	196,798	(214,460)	(17,662)	(13,046)	0.66%	(82)
24	8,011	192,264	188,259	100,127	0.66%	664	8,011	8,675	223,135		6,903	203,701	(223,135)	(19,434)	(14,355)	0.66%	(91)
25	8,011	200,275	196,270	92,116	0.66%	603	8,011	8,614	231,749		7,057	210,758	(231,749)	(20,991)	(15,505)	0.66%	(98)
26	8,011	208,286	204,281	84,105	0.66%	551	8,011	8,562	240,311		7,057	217,815	(240,311)	(22,496)	(16,617)	0.66%	(105)
27	8,011	216,297	212,292	76,094	0.66%	498	8,011	8,509	248,820		7,057	224,872	(248,820)	(23,948)	(17,689)	0.66%	(112)
28	8,011	224,308	220,303	68,083	0.66%	446	8,011	8,457	257,277		7,057	231,929	(257,277)	(25,348)	(18,723)	0.66%	(119)
29	8,011	232,319	228,314	60,072	0.66%	393	8,011	8,404	265,681		7,057	238,986	(265,681)	(26,695)	(19,718)	0.66%	(126)
30	8,011	240,330	236,325	52,061	0.66%	341	8,011	8,352	274,033		7,057	246,043	(274,033)	(27,990)	(20,675)	0.66%	(132)
31	8,011	248,341		44,050	0.66%	289	8,011	8,300	282,333		7,057	253,100	(282,333)	(29,233)	(21,593)	0.66%	(138)
32	8,011	256,352	252,347	36,039	0.66%	236	8,011	8,247	290,580		7,057	260,157	(290,580)	(30,423)	(22,472)	0.66%	(144)
33	8,011	264,363	260,358	28,028	0.66%	184	8,011	8,195	298,775		7,057	267,214	(298,775)	(31,561)	(23,313)	0.66%	(150)
34	8,011	272,374	268,369	20,017	0.66%	131	8,011	8,142	306,917		7,057	274,271	(306,917)	(32,646)	(24,114)	0.66%	(155)
35	8,011	280,385	276,380	12,006	0.66%	79	8,011	8,090	315,007		7,057	281,328	(315,007)	(33,679)	(24,877)	0.66%	(160)
36	8,001	288,386	284,386	4,000	0.66%	26	8,001	8,027	323,034		7,058	288,386	(323,034)	(34,648)	(25,593)	0.66%	(165)
	288,386	-						323,034			288,386			(34,648)			(1,933)

Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429 Example Calculation of Transmission and Distribution ROW Maintenance Deferral (\$000)

	Tra	ansmissior	1	C	istribution	
	RY1	RY2	RY3	RY1	RY2	RY3
Allowance (\$000) Per Appendix A	3,680	3,502	3,517	23,412	24,124	24,951
RY1 Allowance	3,680			23,412		
Actual Spend (For Illustrative Purposes Only)	3,000			25,000		
Over/(Under) Spend	(680)			1,588		
Amount Deferred and rolled from/(to) RY2	(500)			1,000		
Incremental Expense / (Underspend) returned to customers	(180)			588		
RY2 Allowance		3,502			24,124	
Amount Deferred and rolled from/(to) RY1		500			(1,000)	
Revised RY2 Allowance		4,002		_	23,124	
Actual Spend (For Illustrative Purposes Only)	_	4,200		_	22,000	
Over/(Under) Spend on revised target		198			(1,124)	
Amount Deferred and rolled from/(to) RY3 Incremental Expense /	_	198		-	(1,000)	
(Underspend) returned to customers	_	-		_	(124)	
			0.547			04.054
RY3 Allowance			3,517			24,951
Amount Deferred and rolled from/(to) RY2 Revised RY3 Allowance		-	(198)		_	1,000 25,951
Actual Spend (For Illustrative Purposes Only)			3,319			25,951 25,750
Over/(Under) Spend on revised target		-	<u>3,400</u> 81		_	(201)
Incremental Expense /		-	01		_	(201)
(Underspend) returned to customers			81			(201)
		=			=	
CUMULATIVE \$ TO RETURN TO CUSTOMER			(100)			(
AT END OF RATE YEAR 3		=	(180)		=	(325)
CUMULATIVE \$ TO BE ABSORBED BY COMPANY						
AT END OF RATE YEAR 3		=	81		=	588

Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429 Example Calculation of Call Volume Overflow Deferral (\$000)

			Electric				Gas	
	_	RY1	RY2	RY3	-	RY1	RY2	RY3
Allowance for Call Volume Overflow (\$000)* Historic Year + Inflation Incremental Expense - CIS Call Volume Overflow	-	757 400 1,157	773 400 1,173	789 400 1,189	_	189 100 289	193 100 293	197 100 297
RY1 Allowance Actual Spend Allocated 80/20 (For Illustrative Purposes) Over/(Under) Spend Amount Deferred to Subsequent RY Incremental Expense	1,400 _	1,157 1,120 (37) (37)			-	289 280 (9) (9)		
RY2 Allowance Actual Spend Allocated 80/20 (For Illustrative Purposes) Over/(Under) Spend Amount Deferred in Prior Rate Year Subtotal Over/(Under) Spend Amount Deferred to Subsequent RY Incremental Expense	1,400	-	1,173 1,120 (53) (37) (90) (90)			- -	293 280 (13) (9) (22) (22)	
RY3 Allowance Actual Spend Allocated 80/20 (For Illustrative Purposes) Over/(Under) Spend Amount Deferred in Prior Rate Year Subtotal Over/(Under) Spend Amount Deferred for Return to Customers Incremental Expense	1,400		-	1,189 1,120 (69) (90) (159) (159)			-	297 280 (17) (22) (39) (39)
Total Spend all Rate Years Total Rate Allowance Deferral for Return to Customers Incremental Expense	4,200 4,398 (198) -							

*In Appendix A, this rate allowance is included within Meter Reading, Collections & Call Volume Overflow.

Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429 Example Calculation of Call Volume Overflow Deferral (\$000)

			Electric			Gas	
	-	RY1	RY2	RY3	RY1	RY2	RY3
Allowance for Call Volume Overflow (\$000)* Historic Year + Inflation Incremental Expense - CIS Call Volume Overflow	-	757 400 1,157	773 400 1,173	789 400 1,189	189 289	193 100 293	197 100 297
RY1 Allowance Actual Spend Allocated 80/20 (For Illustrative Purposes) Over/(Under) Spend Amount Deferred to Subsequent RY Incremental Expense	2,100 _	1,157 1,680 523 523			289 420 131 131 -		
RY2 Allowance Actual Spend Allocated 80/20 (For Illustrative Purposes) Over/(Under) Spend Amount Deferred in Prior Rate Year Subtotal Over/(Under) Spend Amount Deferred to Subsequent RY Incremental Expense	1,300	-	1,173 1,040 (133) 523 390 390		-	293 260 (33) 131 98 98	
RY3 Allowance Actual Spend Allocated 80/20 (For Illustrative Purposes) Over/(Under) Spend Amount Deferred in Prior Rate Year Subtotal Over/(Under) Spend Amount Deferred for Return to Customers Incremental Expense	1,100		-	1,189 <u>880</u> (309) <u>390</u> 81 - <u>81</u>		-	297 220 (77) 98 21 - 21
Total Spend all Rate Years Total Rate Allowance Deferral for Return to Customers Incremental Expense	4,500 4,398 - 102						

*In Appendix A, this rate allowance is included within Meter Reading, Collections & Call Volume Overflow.

Appendix F, Schedule 5 Sheet 1 of 2 Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429

LONG TERM DEBT - AVERAGE CAPITALIZATION AND COST FOR THE TWELVE MONTHS ENDING JUNE 30, 2023

<u>(\$000)</u>

DEBT DEFERRAL BASIS	Maturity <u>Date</u> (1)	Interest <u>Rate %</u> (2)	Principal Amount Outstanding <u>6/30/2022</u> (3)	Charges During <u>Rate Year</u> (4)	Months Outstanding (5)	Average Amount Outstanding During <u>Rate Year</u> (6)	Interest Expense During <u>Rate Year</u> (7)	
Long Term Debt	(1)	(2)	(0)	()	(5)	(0)	(7)	
Outstanding Issues								
1999 Series B Variable	July 1, 2034	2.45	33,700	-	12	33,700	826	
2005 Series E @ 5.84%	December 5, 2035	5.84	24,000	-	12	24,000	1,402	
2006 Series E @ 5.76%	November 17, 2031	5.76	27,000	-	12	27,000	1,555	
2007 Series F @ 5.80%	March 23, 2037	5.80	33,000	-	12	33,000	1,915	
2009 Series F @ 5.80%	November 1, 2039	5.80	24,000	-	12	24,000	1,392	
2010 Series G @ 5.716%	April 1, 2041	5.72	30,000	-	12	30,000	1,715	
2011 Series G @ 4.707%	April 1, 2042	4.71	10,000	-	12	10,000	471	
2012 Series G @ 4.776%	April 1, 2042	4.78	48,000	-	12	48,000	2,292	
2012 Series G @ 4.065%	October 1, 2042	4.07	24,000	-	12	24,000	976	
2010 Series B @ 5.64%	September 21, 2040	5.64	24,000	-	12	24,000	1,354	
2013 Series D @ 4.09%	December 2, 2028	4.09	16,700	-	12	16,700	683	
2014 Series E Variable	March 26, 2024	2.90	30,000	-	12	30,000	870	
2015 Series F @ 2.98%	March 31, 2025	2.98	20,000	-	12	20,000	596	
2016 Series H @ 2.56%	October 28, 2026	2.56	10,000	-	12	10,000	256	
2016 Series I @ 3.63%	October 28, 2046	3.63	20,000	-	12	20,000	726	
2017 Series J @4.05%	August 31, 2047	4.05	30,000	-	12	30,000	1,215	
2017 Series K @4.2%	August 31, 2057	4.20	30,000	-	12	30,000	1,260	
2018 Series L @ 4.27%	June 15, 2048	4.27	25,000	-	12	25,000	1,068	
2018 Series M @ 3.99%	October 28, 2026	3.99	40,000	-	12	40,000	1,596	
2018 Series N @ 4.20%	October 28, 2033	4.20	40,000	-	12	40,000	1,680	
2019 Series O @ 3.89%	October 28, 2049	3.89	50,000	-	12	50,000	1,945	
2019 Series P @ 3.99%	October 28, 2059	3.99	50,000	-	12	50,000	1,995	
2020 Series Q @3.42%	May 14, 2050	3.42	30,000	-	12	30,000	1,026	
2020 Series R @ 3.62%	July 14, 2060	3.62	30,000	-	12	30,000	1,086	
2020 Series S @ 2.03%	September 28, 2030	2.03	40,000	-	12	40,000	812	
2020 Series T @ 2.03%	November 17, 2030	2.03	30,000	-	12	30,000	609	
2021 Series U @ 3.29%	March 16, 2051	3.29	75,000	-	12	75,000	2,468	
2021 New Issuance	September 1, 2041	3.40	55,000	-	12	55,000	1,870	
2022 New Issuance	January 1, 2042	3.40	35,000	-	12	35,000	1,190 –	RY1 cost varia
2022 New Issuance	April 1, 2042	3.40	25,145	-	12	25,145	855	
2022 New Issuance	September 1, 2042	3.60	-	100,000	10	83,333	3,000	
2023 New Issuance	March 1, 2043	3.65	-	75,000	3	18,750	684	
Average Long Term Debt Outstanding			959 545	175 000		\$ 1 061 628		

 Average Long Term Debt Outstanding
 959,545
 175,000
 \$ 1,061,628

 Interest Charges for the Rate Year
 \$ 41,386
 \$ 626

 Plus: Amortization of Debt Discount and Expense
 626
 \$

 Total Cost of Debt

 Monunt
 \$ 42,012
 \$ 42,012

 % of Average Long Term Debt Outstanding
 3.96%

RY1 cost variance from JP forecast - Not subject to deferral

Note: The approach illustrated would also apply to Rate Year 3.

Appendix F, Schedule 5 Sheet 2 of 2 Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429

RY2 Interest Rate Deferral on New Debt

	<u>RY2 - 12 mor</u> Electric	nths ending Jur <u>Gas</u>	ne 30 2023 Corporate
RY2 Rate Base \$000	1,367,967	588,537	1,956,504
LTD Ratio	50.7%	50.7%	50.7%
LTD Supporting Rate Base \$000	693,559	298,388	991,948
Cost Rate of LTD in Rates	3.93%	3.93%	3.93%
Rate Case Interest Expense on LTD - \$	27,277,000	11,735,000	39,012,000
Proforma Cost of LTD	3.96%	3.96%	3.96%
Proforma Interest Expense on LTD - \$	27,447,000	11,808,000	39,255,000
Over/(Under) Collection of Interest	(170,000)	(73,000)	(243,000)

Note: The approach illustrated would also apply to Rate Year 3.

Central Hudson Gas & Electric Corporation Case 20-E-0428 & Case 20-G-0429 Illustrative Example of Earnings Sharing Partial Year Stub Period Starting July 1, 2024 (\$000)

Assumption: CHGE Delays Filing for 6 Months & Files for New Electric Rates Effective January 1, 2025

Month / Year	Electric Regulatory Operating Income
July-24	\$ 9,500
August-24	9,500
September-24	9,000
October-24	8,500
November-24	8,500
December-24	9,500
Total for Stub Period	\$ 54,500
	Electric Rate Base
Actual Average Rate Base @ December 31, 2024	\$ 1,500,000
x Ratio of book operating income for July 2023 - December 2023 to book	
operating income for the 12 months ended June 2024	54.0%
Rate Base Subject to Earnings Test	\$ 810,000
	Earnings Sharing Calculation
Regulatory Rate of Return \$ 54,500 \$ 810,000	6.73%
Regulatory Return on Equity (Below)	9.60%
Earnings Sharing Threshold	9.50%
Earnings Above /(Under) Threshold Basis Point ("BP") Equivalent	0.10%
Dasis I OIIII (DF) Equivalent	10
Pre-Tax Value of BP for TME June 30, 2024 (Appendix J, Schedule 3)	\$ 96.6
Pre-Tax Earnings Subject to Sharing	\$ 966
Sharing @ 50/50 - Amount Deferred for Customer Benefit	\$ 483

	RATEMAK	ON FOR ESM	
	Capital Structure % Cost R		Weighted Average Cost of Capital
Long Term Debt	49.70%	3.89%	1.93%
Customer Deposits	0.30%	0.05%	0.00%
Common Equity ¹	50.00%	9.60%	4.80%
Total	100.00%		6.73%

Note: the approach illustrated above would also apply to a delay in filing a gas case.

¹ - Reflects the lesser of an equity ratio equal to 50% or Central Hudson's actual average common equity ratio.

Appendix G Sheet 1 of 4 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Rate Adjustment Mechanism

The Company will continue its Rate Adjustment Mechanism ("RAM") to

refund or recover the net balance of RAM Eligible Deferrals and Carrying

Charges as identified in the listing below, subject to the dollar thresholds noted

below. All RAM revenues and deferrals are subject to reconciliation as explained

in further detail in the body of this text.

RAM Eligible Deferrals and Costs include:

- (1) All Commission approved carrying charges;
- (2) COVID-19 lost finance charge revenue deferred balances;
- (3) PRAs and unencumbered NRAs earned or incurred and deferred for future recovery or pass-back for achieving/failing targets or objectives defined;
- revenue requirement effect deferred on incremental capital resulting from potential outcomes in FERC jurisdictional proceedings related to Hydro facilities;
- (5) major storm events charged to the Major Storm Reserve in excess of the three-year cumulative rate allowance;
- (6) deferred regulatory asset balance related to electric energy efficiency and heat pump programs;
- (7) property tax deferral balances as measured at the end of each rate year;
- (8) COVID-19 uncollectible write-offs and incremental O&M net of savings deferral balances;
- (9) Low Income Bill Discount expenditures in excess of the three-year cumulative rate allowance;
- (10) Sales Tax refunds/collections resulting from sales tax audits

Appendix G Sheet 2 of 4 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Rate Adjustment Mechanism

(11) Environmental SIR deferral balances in excess of the three-year cumulative rate allowance;

Recovery Mechanics

The Company shall measure the deferred regulatory asset and liability balances for the items specified as RAM Eligible Deferrals and Costs as of December 31 of each year. The electric and gas RAM balances identified for recovery / return shall be subject to the minimum and maximum amounts shown in the table below and shall be identified in respective RAM Compliance Filings. The RAM for Electric and Gas shall be identified in respective RAM Compliance Filings submitted by March 31 of each year and shall be implemented in rates on July 1 of each year (beginning July 1, 2022) for collection over the 12 months from July 1 to June 30.

	Electric (\$million)	Gas (\$million)			
	Dollar T	hreshold	Dollar Threshold			
	Minimum	Maximum*	Minimum	Maximum*		
Rate Year 1	\$0.350	\$10.400	\$0.150	\$3.300		
Rate Year 2	\$0.350	\$11.000	\$0.150	\$3.600		
Rate Year 3	\$0.350	\$11.600	\$0.150	\$3.800		

*Maximum threshold is calculated as 2.5% of total operating revenues

To the extent the service classification/sub-classification allocation of balances results in a zero factor for a service classification/sub-classification, such allocated balance will be considered an over/under-collection and treated accordingly.

The RAMs for Electric and Gas will be determined individually by netting the RAM Eligible Deferrals. Any net RAM Eligible Deferral value in excess of the

Appendix G Sheet 3 of 4 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Rate Adjustment Mechanism

specific Electric or Gas limit will remain deferred and accrue carrying charges in accordance with its source deferral authorization and will be included in the determination of RAM eligible balances in the subsequent year.

RAM Review Process

Upon request of a Signatory to this JP and within 60 days of the RAM filing, the Company will convene an informational meeting in person or via teleconference to review the Company's calculation of the RAM.

In the event that Staff or any Signatory to this JP objects to the calculation of the RAM, Staff or such Signatory shall notify the Company and the parties in writing within 30 calendar days after the RAM Compliance Filing is submitted. The Company will respond in writing within 30 calendar days addressing the objection. To the extent that Staff or the Signatory believes its concerns were not fully addressed by the Company's response, Staff or such Signatory may submit written comments to the Commission.

In the event of a dispute regarding the calculation of the annual RAM, the RAM will be implemented as described above and any disputed amounts subject to refund will be incorporated in a subsequent reconciliation. The Signatories will use their best efforts to resolve the dispute within 150 calendar days of the Company's response. The Signatories agree to utilize the Commission's dispute resolution process to resolve any contested matters. To the extent the Signatories are unable to resolve any remaining differences, the Signatories agree to present such differences to the Commission for resolution.

Appendix G Sheet 4 of 4 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Rate Adjustment Mechanism

The implementation of the RAM shall not limit Staff's right to audit the deferred costs included by the Company in the RAM.

Carrying Costs

During the period the RAM is in effect, for those deferrals being specifically collected or returned, carrying costs will be based on the Commission's authorized Other Customer Capital Rate.

Over/under-collections or refund of RAM amounts will be carried forward to subsequent periods and assumed to be the first dollars collected or refunded. Deferred amounts will be allocated to Electric and Gas in accordance with the nature of the underlying item.

Electric Recovery / Refund

The Electric RAM annual recovery/return amounts shall be delivered through a component of the MISC. It will be allocated to service classes/subclasses based on annual delivery service revenues. The rates will be developed on per-kWh basis for non-demand billed customers and per-kW basis for demand billed customers.

Gas Recovery / Refund

The Gas RAM annual recovery/return amounts shall be delivered through a component of the MISC. It will be allocated to service classes, excluding the interruptible service class, based on annual delivery service revenues. The rates will be developed on a per-Ccf basis.

Appendix H

Central Hudson Gas & Electric Corporation Case Nos. 20-E-0428 & 20-G-0429 Net Deferred Accounts Available For Moderation

The following accounts are subject to offset at the time of the Commission's Order. The balances used for offset will be as of July 1, 2021, with the net deferred regulatory credit available for rate moderation:

Description	Electric	Gas
Rate Moderator Balance	Х	х
Net Plant Target Shortfall - Cases 17-E-0459 & 17-G-0460	X	X
2018 Tax Cut & Jobs Act - Revenue Requirement Overcollection	X	X
Negative Revenue Adjustments	N/A	X
Property Taxes(Over) / Under Collection	X	X
Federal Income Tax Research Credit	X	X
Long Term Debt Interest Costs Year 2 & Rate Year 3	X	X
Carrying Charges - Pension Plan (Over) / Under Collection	X	X
Rate Year 3 Shared Earnings	N/A	X
Sales Tax Refund	X	X
Research & Development - Gas GRI Surcharge Overcollection	N/A	X
Payment by Credit Card Overcollection	X	X
Carrying Charges - Rate Moderator Balance	X	X
Carrying Charges - Property Taxes (Over) / Under Collection	X	X
Carrying Charge - Low Income Program	X	X
Bonus Depreciation - Q4 2017 Revenue Requirement	X	X
Low Income Program - Arrears Forgiveness Phase-out	X	X
Carrying Charges - Long Term Debt Interest Costs Rate Year 2 & Rate Year 3	X	X
Carrying Charges - Payment by Credit Card Overcollection	X	X
Carrying Charge - Bonus Depreciation - Q4 2017 Revenue Requirement	X	X
Low Income Program - Old Bill Discount Program	X	X
Carrying Charges - CDGM Consolidated Billing	X	N/A
Carrying Charges - 10MW Energy Storage Project	X	N/A
Carrying Charges - Stray Voltage Undercollection	X	N/A
Carrying Charges - REV Demonstration Projects	X	X
10MW Energy Storage Project	X	N/A
Amortization of Management & Operational Audit Costs	X	X
Rate Year 3 Delayed Increase	X	X
Electric Vehicles Time of Use	X	N/A
CDGM Consolidated Billing	X	N/A
Carrying Charges - RAM Rate Year 2 Collection Period 7/1/20 - 6/30/21	X	X
Carrying Charges - Cloud Computing	X	X
Carrying Charges - LPP - Gas Revenue Requirement of Miles Above Target	N/A	X
Carrying Charge - Variable Rate Interest Undercollection	X	X
Carrying Charges - Gas Non Pipe Alternative	N/A	Х
Carrying Charges - Collect Costs for Asbestos Litigation	X	N/A
Carrying Charges - COVID Lost Revenue	Х	N/A
Carrying Charges - SC8 Street Lighting Undercollection	Х	N/A
REV Demonstration Projects	Х	X
Carrying Charges - Environmental SIR Costs & Recovery	Х	Х
Collect Costs for Asbestos Litigation	Х	N/A
Stray Voltage Undercollection	Х	N/A
Carrying Charges - Targeted Demand Management Program	Х	N/A
Cloud Computing	Х	Х
Research & Development	Х	Х
Variable Rate Interest Undercollection	Х	Х
OPEB (Over) / Under Collection	Х	Х
Carrying Charges - Major Storm Reserve	Х	N/A
Pension Plan (over) / Under Collection	Х	X
Carrying Charges - OPEB (Over) / Under Collection	Х	Х
SC8 Street Lighting Undercollection	Х	N/A
Leak Prone Pipe (LPP) - Gas Revenue Requirement of Miles Above Target	N/A	X
COVID - Lost Revenues	Х	Х

This listing of accounts is presented without prejudice with respect to any error or omission and the Company or Staff reserves the right to revise this listing, which will be subject to Staff review and approval.

Appendix I

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Revenue Matching Factors

ELECTRIC:	<u>Rate Year #1</u>	<u>Rate Year #2</u>	<u>Rate Year #3</u>
<u>Research & Development:</u> Rate Allowance (\$000) SC 1, 2, 3, 5, 6, 8, 9 & 13 Sales (mWh) Revenue Matching Factor - \$/kWh	\$2,593 4,950,855 \$0.000524	\$2,650 5,029,823 \$0.000527	\$2,704 5,094,148 \$0.000531
<u>Pension Plan:</u> Rate Allowance (\$000) SC 1, 2, 3, 5, 6, 8, 9 & 13 Sales (mWh) Revenue Matching Factor - \$/kWh	(\$4,542) 4,950,855 (\$0.000917)	(\$7,274) 5,029,823 (\$0.001446)	(\$5,212) 5,094,148 (\$0.001023)
<u>OPEB - Including Medicare Subsidy</u> Rate Allowance (\$000) SC 1, 2, 3, 5, 6, 8, 9 & 13 Sales (mWh) Revenue Matching Factor - \$/kWh	(\$5,276) 4,950,855 (\$0.001066)	(\$5,673) 5,029,823 (\$0.001128)	(\$4,421) 5,094,148 (\$0.000868)
<u>GAS:</u>	<u>Rate Year #1</u>	<u>Rate Year #2</u>	<u>Rate Year #3</u>
<u>Research & Development:</u> Rate Allowance (\$000) SC 1, 2, 6, 12 & 13 Sales (Mcf) Revenue Matching Factor - \$/Mcf	\$625 13,457,163 \$0.046444	\$638 13,916,400 \$0.045845	\$651 14,287,669 \$0.045564
<u>Pension Plan:</u> Rate Allowance (\$000) SC 1, 2, 6, 12 & 13 Sales (Mcf) Revenue Matching Factor - \$/Mcf	(\$1,323) 13,457,163 (\$0.098312)	(\$2,094) 13,916,400 (\$0.150470)	(\$1,483) 14,287,669 (\$0.103796)
<u>OPEB - Including Medicare Subsidy</u> Rate Allowance (\$000) SC 1, 2, 6, 12 & 13 Sales (Mcf)	(\$1,536) 13,457,163	(\$1,633) 13,916,400	(\$1,258) 14,287,669

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Capital Structure and Allowed Rate of Return (\$000)

<u>Rate Year 1:</u>	 Amount	Ratio	Cost	Weighted Cost	Pre-Tax Weighted Cost
Long-Term Debt Customer Deposits Common Equity	\$ 932,617 7,610 939,897	49.6% 0.4% 50.0%	3.99% 0.05% 9.00%	1.98% 0.00% 4.50%	1.98% 0.00% 6.09%
	\$ 1,880,124	100.0%	9.00%	6.48%	8.07%

<u>Rate Year 2:</u>	 Amount	Ratio	Cost	Weighted Cost	Pre-Tax Weighted Cost
Long-Term Debt Customer Deposits Common Equity	\$ 1,070,362 7,610 1,034,832 2,112,804	50.7% 0.3% 49.0% 100.0%	3.93% 0.05% 9.00%	1.99% 0.00% 4.41% 6.40%	1.99% 0.00% 5.97% 7.96%

Customer Deposits 7,610 0.3% 0.05% 0.00% 0	<u>Rate Year 3:</u>		Amount	Ratio	Cost	Weighted Cost	Pre-Tax Weighted Cost
\$ 2,337,196 100.0% 6.33% 7	Customer Deposits	·	7,610 1,121,292	0.3% 48.0%	0.05%	0.00% 4.32%	2.01% 0.00% 5.85% 7.86%

Appendix J, Schedule 2 Sheet 1 of 3 Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429

LONG TERM DEBT - AVERAGE CAPITALIZATION AND COST FOR THE TWELVE MONTHS ENDING JUNE 30, 2022 (\$000)

	(\$00	<u>)0)</u>					
	Maturity <u>Date</u> (1)	Interest <u>Rate %</u> (2)	Principal Amount Outstanding <u>6/30/2021</u> (3)	Charges During <u>Rate Year</u> (4)	Months <u>Outstanding</u> (5)	Average Amount Outstanding During <u>Rate Year</u> (6)	Interest Expense During <u>Rate Year</u> (7)
Long Term Debt		()					
Outstanding Issues							
1999 Series B Variable	July 1, 2034	1.91	33,700	-	12	33,700	644
2005 Series E @ 5.84%	December 5, 2035	5.84	24,000	-	12	24,000	1,402
2006 Series E @ 5.76%	November 17, 2031	5.76	27,000	-	12	27,000	1,555
2007 Series F @ 5.80%	March 23, 2037	5.80	33,000	-	12	33,000	1,915
2009 Series F @ 5.80%	November 1, 2039	5.80	24,000	-	12	24,000	1,392
2010 Series G @ 5.716%	April 1, 2041	5.72	30,000	-	12	30,000	1,715
2011 Series G @ 3.378%	April 1, 2022	3.38	23,400	(23,400)	9	17,550	593
2011 Series G @ 4.707%	April 1, 2042	4.71	10,000	-	12	10,000	471
2012 Series G @ 4.776%	April 1, 2042	4.78	48,000	-	12	48,000	2,292
2012 Series G @ 4.065%	October 1, 2042	4.07	24,000	-	12	24,000	976
2010 Series B @ 5.64%	September 21, 2040	5.64	24,000	-	12	24,000	1,354
2013 Series D @ 4.09%	December 2, 2028	4.09	16,700	-	12	16,700	683
2014 Series E Variable	March 26, 2024	2.67	30,000	-	12	30,000	801
2015 Series F @ 2.98%	March 31, 2025	2.98	20,000	-	12	20,000	596
2016 Series H @ 2.56%	October 28, 2026	2.56	10,000	-	12	10,000	256
2016 Series I @ 3.63%	October 28, 2046	3.63	20,000	-	12	20,000	726
2017 Series J @4.05%	August 31, 2047	4.05	30,000	-	12	30,000	1,215
2017 Series K @4.2%	August 31, 2057	4.20	30,000	-	12	30,000	1,260
2018 Series L @ 4.27%	June 15, 2048	4.27	25,000	-	12	25,000	1,068
2018 Series M @ 3.99%	October 28, 2026	3.99	40,000	-	12	40,000	1,596
2018 Series N @ 4.20%	October 28, 2033	4.20	40,000	-	12	40,000	1,680
2019 Series O @ 3.89%	October 28, 2049	3.89	50,000	-	12	50,000	1,945
2019 Series P @ 3.99%	October 28, 2059	3.99	50,000	-	12	50,000	1,995
2020 Series Q @3.42%	May 14, 2050	3.42	30,000	-	12	30,000	1,026
2020 Series R @ 3.62%	July 14, 2060	3.62	30,000	-	12	30,000	1,086
2020 Series S @ 2.03%	September 28, 2030	2.03	40,000	-	12	40,000	812
2020 Series T @ 2.03%	November 17, 2030	2.03	30,000	-	12	30,000	609
2021 Series U @ 3.29%	March 16, 2051	3.29	75,000	-	12	75,000	2,468
2021 New Issuance	September 1, 2041	3.40	-	55,000	10	45,833	1,558
2022 New Issuance	January 1, 2042	3.40	-	35,000	6	17,500	595
2022 New Issuance	April 1, 2042	3.40	-	25,145	4	7,334	249
	7.01.1, 20.2	0.10		20,110		1,001	210
Average Long Term Debt Outstanding			867,800	91,745		<u>\$ 932,617</u>	
Interest Charges for the Rate Year							\$ 36,532
Plus: Amortization of Debt Discount and Expense Less: Amortization of Premium on Debt							649 -
Total Cost of Debt							
Amount							\$ 37,181
0/ of August Laws Tama Data Outstanding							0.000/

% of Average Long Term Debt Outstanding

<u>3.99%</u>

Appendix J, Schedule 2 Sheet 2 of 3 Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429

LONG TERM DEBT - AVERAGE CAPITALIZATION AND COST FOR THE TWELVE MONTHS ENDING JUNE 30, 2023 (\$000)

		(4000)						
Long Term Debt	Maturity <u>Date</u> (1)	Interest <u>Rate %</u> (2)	Principal Amount Outstanding <u>6/30/2022</u> (3)	Charges During <u>Rate Year</u> (4)	Months <u>Outstanding</u> (5)	Average Amount Outstanding During <u>Rate Year</u> (6)	E> D	terest kpense buring t <u>e Year</u> (7)
Long Term Debt								
Outstanding Issues 1999 Series B Variable	July 1, 2034	2.45	33,700		12	33,700		826
2005 Series E @ 5.84%	December 5, 2035	5.84	24,000		12	24,000		1,402
2006 Series E @ 5.76%	November 17, 2031	5.76	27,000	-	12	24,000		1,402
2007 Series F @ 5.80%	March 23, 2037	5.80	33,000	-	12	33,000		1,915
2009 Series F @ 5.80%	November 1, 2039	5.80	24,000	-	12	24,000		1,392
2010 Series G @ 5.716%	April 1, 2041	5.72	30,000	-	12	30,000		1,715
2011 Series G @ 4.707%	April 1, 2042	4.71	10,000	-	12	10,000		471
2012 Series G @ 4.776%	April 1, 2042	4.78	48,000	-	12	48,000		2,292
2012 Series G @ 4.065%	October 1, 2042	4.07	24,000	-	12	24,000		976
2010 Series B @ 5.64%	September 21, 2040	5.64	24,000	-	12	24,000		1,354
2013 Series D @ 4.09%	December 2, 2028	4.09	16,700	-	12	16,700		683
2014 Series E Variable	March 26, 2024	2.90	30,000	-	12	30,000		870
2015 Series F @ 2.98%	March 31, 2025	2.98	20,000	-	12	20,000		596
2016 Series H @ 2.56%	October 28, 2026	2.56	10,000	-	12	10,000		256
2016 Series I @ 3.63%	October 28, 2046	3.63	20,000	-	12	20,000		726
2017 Series J @4.05%	August 31, 2047	4.05	30,000	-	12	30,000		1,215
2017 Series K @4.2%	August 31, 2057	4.20	30,000	-	12	30,000		1,260
2018 Series L @ 4.27% 2018 Series M @ 3.99%	June 15, 2048	4.27 3.99	25,000 40,000	-	12 12	25,000 40,000		1,068
2018 Series N @ 4.20%	October 28, 2026 October 28, 2033	3.99 4.20	40,000	-	12	40,000		1,596 1,680
2018 Series O @ 3.89%	October 28, 2033 October 28, 2049	3.89	50,000	-	12	50,000		1,945
2019 Series P @ 3.99%	October 28, 2059	3.99	50,000	-	12	50,000		1,995
2020 Series Q @3.42%	May 14, 2050	3.42	30,000	-	12	30,000		1,026
2020 Series R @ 3.62%	July 14, 2060	3.62	30,000	-	12	30,000		1,086
2020 Series S @ 2.03%	September 28, 2030	2.03	40,000	-	12	40,000		812
2020 Series T @ 2.03%	November 17, 2030	2.03	30,000	-	12	30,000		609
2021 Series U @ 3.29%	March 16, 2051	3.29	75,000	-	12	75,000		2,468
2021 New Issuance	September 1, 2041	3.40	55,000	-	12	55,000		1,870
2022 New Issuance	January 1, 2042	3.40	35,000	-	12	35,000		1,190
2022 New Issuance	April 1, 2042	3.40	25,145	-	12	25,145		855
2022 New Issuance	September 1, 2042	3.40	-	115,000	10	95,833		3,258
2023 New Issuance	March 1, 2043	3.40	-	59,935	3	14,984		509
Average Long Term Debt Outstanding			959,545	174,935		\$ 1,070,362		
Interest Charges for the Rate Year							\$	41,470
Plus: Amortization of Debt Discount and Expense Less: Amortization of Premium on Debt								626 -
Total Cost of Debt Amount							\$	42,096
% of Average Long Term Debt Outstanding								3 93%

% of Average Long Term Debt Outstanding

<u>3.93%</u>

Appendix J, Schedule 2 Sheet 3 of 3 Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429

LONG TERM DEBT - AVERAGE CAPITALIZATION AND COST FOR THE TWELVE MONTHS ENDING JUNE 30, 2024 (\$000)

	Maturity <u>Date</u> (1)	Interest <u>Rate %</u> (2)	Principal Amount Outstanding <u>6/30/2023</u> (3)	Charges During <u>Rate Year</u> (4)	Outstanding (5)	Average Amount Outstanding During <u>Rate Year</u> (6)	Interest Expense During <u>Rate Year</u> (7)
Long Term Debt	(1)	(2)	(3)	(4)	(3)	(0)	(T)
Outstanding Issues							
1999 Series B Variable	July 1, 2034	2.71	33,700	-	12	33,700	913
2005 Series E @ 5.84%	December 5, 2035	5.84	24,000	-	12	24,000	1,402
2006 Series E @ 5.76%	November 17, 2031	5.76	27,000	-	12	27,000	1,555
2007 Series F @ 5.80%	March 23, 2037	5.80	33,000	-	12	33,000	1,915
2009 Series F @ 5.80%	November 1, 2039	5.80	24,000	-	12	24,000	1,392
2010 Series G @ 5.716%	April 1, 2041	5.72	30,000	-	12	30,000	1,715
2011 Series G @ 4.707%	April 1, 2042	4.71	10,000	-	12	10,000	471
2012 Series G @ 4.776%	April 1, 2042	4.78	48,000	-	12	48,000	2,292
2012 Series G @ 4.065%	October 1, 2042	4.07	24,000	-	12	24,000	976
2010 Series B @ 5.64%	September 21, 2040	5.64	24,000	-	12	24,000	1,354
2013 Series D @ 4.09%	December 2, 2028	4.09	16,700	-	12	16,700	683
2014 Series E Variable	March 26, 2024	3.10	30,000	(30,000)	9	22,500	698
2015 Series F @ 2.98%	March 31, 2025	2.98	20,000	-	12	20,000	596
2016 Series H @ 2.56%	October 28, 2026	2.56	10,000	-	12	10,000	256
2016 Series I @ 3.63%	October 28, 2046	3.63	20,000	-	12	20,000	726
2017 Series J @4.05%	August 31, 2047	4.05	30,000	-	12	30,000	1,215
2017 Series K @4.2%	August 31, 2057	4.20	30,000	-	12	30,000	1,260
2018 Series L @ 4.27%	June 15, 2048	4.27	25,000	-	12	25,000	1,068
2018 Series M @ 3.99%	October 28, 2026	3.99	40,000	-	12	40,000	1,596
2018 Series N @ 4.20%	October 28, 2033	4.20	40,000	-	12	40,000	1,680
2019 Series O @ 3.89%	October 28, 2049	3.890	50,000	-	12	50,000	1,945
2019 Series P @ 3.99%	October 28, 2059	3.990	50,000	-	12	50,000	1,995
2020 Series Q @3.42%	May 14, 2050	3.42	30,000	-	12	30,000	1,026
2020 Series R @ 3.62%	July 14, 2060	3.62	30,000	-	12	30,000	1,086
2020 Series S @ 2.03%	September 28, 2030	2.03	40,000	-	12	40,000	812
2020 Series T @ 2.03%	November 17, 2030	2.03	30,000	-	12	30,000	609
2021 Series U @ 3.29%	March 16, 2051	3.29	75,000	-	12	75,000	2,468
2021 New Issuance	September 1, 2041	3.40	55,000	-	12	55,000	1,870
2022 New Issuance	January 1, 2042	3.40	35,000	-	12	35,000	1,190
2022 New Issuance	April 1, 2042	3.40	25,145	-	12	25,145	855
2022 New Issuance	September 1, 2042	3.40	115,000	-	12	115,000	3,910
2023 New Issuance	March 1, 2043	3.40	59,935	-	12	59,935	2,038
2023 New Issuance	September 1, 2043	3.40	,	67,577	10	56,314	1,915
2024 New Issuance	March 1, 2044	3.40		100,000	3	25,000	850
2024 New ISsuance	Match 1, 2044	5.40		100,000	5	23,000	850
Average Long Term Debt Outstanding			1,134,480	137,577		\$ 1,208,294	
Interest Charges for the Rate Year							\$ 46,330
Plus: Amortization of Debt Discount and Expense Less: Amortization of Premium on Debt							660 -

Total Cost of Debt Amount

% of Average Long Term Debt Outstanding

46,990 <u>3.89%</u>

\$

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric and Gas Basis Point Values

Basis Point Values:	Electric				
	<u>RY1</u>	<u>RY2</u>	<u>RY3</u>		
Rate Base (\$000)	\$1,278,935	\$1,367,967	\$1,488,729		
x Equity Ratio	50%	49%	48%		
Equity component of Rate Base (\$000)	\$639,468	\$670,304	\$714,530		
x 1 BP	0.01%	0.01%	0.01%		
After-tax value of 1 BP - whole dollars	\$63,900	\$67,000	\$71,500		
Pre-tax value of 1 BP - whole dollars	\$86,500	\$90,700	\$96,800		

Basis Point Values:		Gas	
	<u>RY1</u>	<u>RY2</u>	<u>RY3</u>
Rate Base (\$000)	\$547,365	\$588,537	\$641,245
x Equity Ratio	50%	49%	48%
Equity component of Rate Base (\$000)	\$273,682	\$288,383	\$307,772
x 1 BP	0.01%	0.01%	0.01%
After-tax value of 1 BP - whole dollars	\$27,400	\$28,800	\$30,800
Pre-tax value of 1 BP - whole dollars	\$37,100	\$39,000	\$41,700

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric and Gas Basis Point Values on Calendar Year Basis

		<u>2021 ¹</u>	2022 ²	2023 ³	<u>2024 ⁴</u>
Electric Pre-Tax Basis Point Values:					
Cases 17-E-0459 et al., Appendix J, Schedule 3	RY3	78,500	n/a	n/a	n/a
Cases 20-E-0428 et al., Appendix J, Schedule 3	RY1	86,500	86,500	n/a	n/a
Cases 20-E-0428 et al., Appendix J, Schedule 3	RY2	n/a	90,700	90,700	n/a
Cases 20-E-0428 et al., Appendix J, Schedule 3	RY3	<u>n/a</u>	<u>n/a</u>	<u>96,800</u>	<u>96,800</u>
Pre-tax value of 1 BP - whole dollars		<u>82,500</u>	<u>88,600</u>	<u>93,800</u>	<u>96,800</u>
<u>Gas Basis Point Values:</u>					
Cases 17-E-0459 et al., Appendix J, Schedule 3	RY3	31,100	n/a	n/a	n/a
Cases 20-E-0428 et al., Appendix J, Schedule 3	RY1	37,100	37,100	n/a	n/a
Cases 20-E-0428 et al., Appendix J, Schedule 3	RY2	n/a	39,000	39,000	n/a
Cases 20-E-0428 et al., Appendix J, Schedule 3	RY3	<u>n/a</u>	<u>n/a</u>	<u>41,700</u>	<u>41,700</u>
Pre-tax value of 1 BP - whole dollars		<u>34,100</u>	<u>38,100</u>	<u>40,400</u>	<u>41,700</u>

Notes:

¹ Average of Cases 17-E-0459 et al. RY3 and Cases 20-E-0428 et al. RY1

² Average of RY1 and RY2.

³ Average of RY2 and RY3.

⁴ Based on RY3 and will remain in effect for all Calendar Years forward until modified by a Commission Order.

Appendix K Sheet 1 of 20 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Sales (MWh) by Service Classification

		Twelve Months Ended June 30, 2022	Twelve Months Ended June 30, 2023	Twelve Months Ended June 30, 2024
Service Classification No. 1	Heating Nonheating	319,541 <u>1,784,968</u> 2,104,509	321,595 <u>1,795,478</u> 2,117,074	324,092 <u>1,808,610</u> 2,132,701
Service Classification No. 2	Nondemand Primary Secondary	166,748 204,700 <u>1,378,418</u> 1,749,866	173,429 209,466 <u>1,426,655</u> 1,809,550	178,306 212,918 <u>1,462,158</u> 1,853,381
Service Classification No. 3		293,730	300,449	305,315
Service Classification No. 5		11,180	11,180	11,180
Service Classification No. 6		16,990	16,990	16,990
Service Classification No. 8		12,070	12,070	12,070
Service Classification No. 9		720	720	720
Service Classification No. 13	Transmission Substation	649,170 <u>112,620</u> 761,790	649,170 <u>112,620</u> 761,790	649,170 <u>112,620</u> 761,790
Interdepartmental		980	980	980
Total Own Territory		4,951,835	5,030,803	5,095,128

Appendix K Sheet 2 of 20 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Base Delivery Revenues by Service Classification

			welve Months Ended une 30, 2022		Twelve Months Ended June 30, 2023	Twelve Months Ended June 30, 2024		
Service Classification	n No. 1							
	Heating	\$	37,833,920	\$	40,250,210	\$	42,878,890	
	Nonheating	\$	228,373,310	\$	240,535,750	\$	253,681,740	
		\$	266,207,230	\$	280,785,960	\$	296,560,630	
Service Classification	n No. 2							
	Nondemand	\$	22,367,030	\$	24,002,850	\$	25,608,690	
	Primary	\$	5,953,095	\$	6,307,516	\$	6,642,658	
	Secondary	\$	73,112,406	\$	78,650,040	\$	83,979,040	
		\$	101,432,531	\$	108,960,406	\$	116,230,388	
Service Classification	n No. 3	\$	8,831,029	\$	9,362,050	\$	9,859,840	
Service Classification	n No. 5	\$	2,029,400	\$	2,129,840	\$	2,236,880	
Service Classification	n No. 6	\$ 1,417,330			1,555,380	\$	1,627,930	
Service Classification	n No. 8	\$	5,141,312	\$	5,404,552	\$	5,682,280	
Service Classification	n No. 9	\$	181,970	\$	191,540	\$	201,560	
Service Classification	n No. 13 Transmission	\$	6,746,590	\$	7,123,760	\$	7 228 660	
							7,228,660	
	Substation	<u>\$</u> \$	2,497,519	<u>\$</u> \$	2,639,690	<u>\$</u> \$	2,731,720	
		Ф	9,244,109	\$	9,763,450	Ф	9,960,380	
Interdepartmental		\$	65,590	\$	65,590	\$	65,590	
Total Own Territory	\$	394,550,501	\$	418,218,768	\$	442,425,478		

Appendix K Sheet 3 of 20 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Customers by Service Classification

	Twelve Months Ended June 30, 2022	Twelve Months Ended June 30, 2023	Twelve Months Ended June 30, 2024
Service Classification No. 1 Heating Nonheating	28,718 233,210 261,928	29,614 232,933 262,547	30,698 232,827 263,525
Service Classification No. 2 Nondemand Primary Secondary	31,203 149 <u>11,928</u> 43,280	31,355 149 <u>11,981</u> 43,485	31,472 150 <u>12,023</u> 43,644
Service Classification No. 3	36	36	36
Service Classification No. 5	3,961	3,961	3,961
Service Classification No. 6	960	960	960
Service Classification No. 8	210	210	210
Service Classification No. 9	198	196	194
Service Classification No. 13 Transmission Substation	6 7 13	6 7 13	6 7 13
Interdepartmental	1	1	1
Total Own Territory	310,587	311,410	312,545

Appendix K Sheet 4 of 20 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Demand Determinants by Service Classification

	Twelve Months Ended June 30, 2022	Twelve Months Ended June 30, 2023	Twelve Months Ended June 30, 2024
Service Classification No. 2			
Primary kW	523,456	535,734	544,684
Secondary kW	4,388,495	4,542,857	4,656,453
	4,911,951	5,078,591	5,201,136
Service Classification No. 3 kW	668,152	683,481	694,595
Service Classification No. 13			
Transmission kW	1,063,032	1,063,032	1,063,032
Substation kW	205,259	205,259	205,259
	1,268,291	1,268,291	1,268,291
Total kW	6,848,394	7,030,363	7,164,023
Service Classification No. 2 RkVa			
Primary RkVa	103,472	105,940	107,785
Secondary RkVa	150,047	155,443	159,445
	253,519	261,383	267,230
Service Classification No. 3 RkVa	100,650	103,000	104,703
Service Classification No. 13 RkVa			
Transmission RkVa	47,740	47,740	47,740
Substation RkVa	31,970	31,970	31,970
	79,710	79,710	79,710
Total RkVa	433,879	444,093	451,643

Appendix K Sheet 5 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Sales (MWh) by Service Classification Rate Year 1 (Twelve Months Ended June 30, 2022)

	July 2021	August <u>2021</u>	September <u>2021</u>	October 2021	November 2021	December <u>2021</u>	January <u>2022</u>	February 2022	March <u>2022</u>	April 2022	May 2022	June <u>2022</u>	Total
Service Classification No. 1 Heating Nonheating	17,944 <u>169,418</u> 187,362	18,424 181,861 200,284	18,507 <u>161,425</u> 179,932	15,118 <u>126,772</u> 141,890	20,000 <u>127,621</u> 147,621	37,041 <u>151,491</u> 188,532	46,513 <u>170,281</u> 216,794	42,397 <u>152,476</u> 194,873	36,253 <u>136,922</u> 173,175	29,708 133,544 163,251	18,059 <u>128,042</u> 146,100	19,577 145,116 164,693	319,541 1,784,968 2,104,509
Service Classification No. 2 Nondemand Primary Secondary	13,357 17,939 <u>126,774</u> 158,071	13,784 18,159 <u>128,039</u> 159,982	12,852 17,478 <u>121,852</u> 152,182	11,585 16,855 <u>107,409</u> 135,849	12,501 16,503 <u>104,505</u> 133,508	15,443 17,086 <u>112,609</u> 145,138	17,712 18,235 122,600 158,547	16,725 17,175 <u>120,931</u> 154,830	14,734 16,496 <u>109,903</u> 141,133	13,612 15,891 <u>105,393</u> 134,896	12,599 15,868 <u>104,470</u> 132,937	11,844 17,015 <u>113,934</u> 142,793	166,748 204,700 <u>1,378,418</u> 1,749,866
Service Classification No. 3	27,124	27,117	25,253	24,468	24,186	25,390	24,100	21,969	23,580	22,365	23,688	24,490	293,730
Service Classification No. 5	730	820	900	1,040	1,130	1,240	1,160	970	940	830	750	670	11,180
Service Classification No. 6 Heating Nonheating	390 <u>930</u> 1,320	330 950 1,280	400 920 1,320	400 650 1,050	420 <u>680</u> 1,100	970 <u>840</u> 1,810	970 980 1,950	990 770 1,760	910 <u>890</u> 1,800	580 740 1,320	370 <u>670</u> 1,040	470 770 1,240	7,200 9,790 16,990
Service Classification No. 8	790	880	970	1,120	1,210	1,340	1,260	1,050	1,020	900	810	720	12,070
Service Classification No. 9	60	60	60	60	60	60	60	60	60	60	60	60	720
Service Classification No. 13 Transmission Substation	61,050 10,150 71,200	60,470 10,200 70,670	56,030 9,020 65,050	54,970 9,310 64,280	50,920 <u>9,110</u> 60,030	51,170 9,020 60,190	50,650 <u>9,960</u> 60,610	45,870 <u>8,730</u> 54,600	51,610 <u>9,400</u> 61,010	53,230 <u>8,960</u> 62,190	56,730 <u>9,430</u> 66,160	56,470 <u>9,330</u> 65,800	649,170 <u>112,620</u> 761,790
Interdepartmental	85	90	90	75	72	79	89	86	87	79	71	77	980
Total	446,743	461,183	425,757	369,833	368,917	423,779	464,570	430,198	402,805	385,891	371,616	400,543	4,951,835

Appendix K Sheet 6 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Base Delivery Revenues (Excluding Revenue Tax) by Service Classification Rate Year 1 (Twelve Months Ended June 30, 2022)

	July <u>2021</u>	August <u>2021</u>	September 2021	October <u>2021</u>	November 2021	December 2021	January <u>2022</u>	February 2022	March <u>2022</u>	April <u>2022</u>	May <u>2022</u>	June <u>2022</u>	Total
Service Classification No. 1 Heating Nonheating	\$ 2,300,470 <u>\$ 21,045,350</u> \$ 23,345,820	\$ 2,345,770 <u>\$ 22,231,850</u> \$ 24,577,620	\$ 20,255,910	\$ 2,023,180 <u>\$ 16,850,700</u> \$ 18,873,880	\$ 2,502,120 <u>\$ 16,941,190</u> \$ 19,443,310	\$ 4,171,190 <u>\$ 19,361,340</u> \$ 23,532,530	\$ 21,158,220	\$ 4,684,860 <u>\$ 19,354,010</u> \$ 24,038,870	\$ 4,103,590 <u>\$ 17,961,510</u> \$ 22,065,100	\$ 3,458,200 <u>\$ 17,542,990</u> \$ 21,001,190	\$ 2,323,800 <u>\$ 17,003,420</u> \$ 19,327,220	\$ 18,666,820	\$ 37,833,920 <u>\$ 228,373,310</u> \$ 266,207,230
Service Classification No. 2 Nondemand Primary Secondary	\$ 1,819,560 \$ 630,480 <u>\$ 6,993,889</u> \$ 9,443,929	\$ 1,845,450 \$ 507,800 <u>\$ 6,415,459</u> \$ 8,768,709	\$ 519,670 \$ 6,440,119	\$ 1,713,070 \$ 502,310 \$ 6,190,209 \$ 8,405,589	\$ 1,776,150 \$ 471,940 <u>\$ 5,823,769</u> \$ 8,071,859	\$ 1,993,650 \$ 466,840 <u>\$ 5,667,699</u> \$ 8,128,189	\$ 476,670 \$ 5,937,599	\$ 2,030,950 \$ 460,565 <u>\$ 5,862,729</u> \$ 8,354,244	\$ 1,932,490 \$ 461,125 <u>\$ 5,830,639</u> \$ 8,224,254	\$ 1,845,280 \$ 458,385 <u>\$ 5,689,039</u> \$ 7,992,704	\$ 1,781,440 \$ 488,220 <u>\$ 5,993,909</u> \$ 8,263,569	\$ 509,090 \$ 6,267,349	\$ 22,367,030 \$ 5,953,095 \$ 73,112,406 \$ 101,432,531
Service Classification No. 3	\$ 798,319	\$ 789,859	\$ 796,609	\$ 752,079	\$ 768,099	\$ 760,109	\$ 680,859	\$ 667,549	\$ 656,729	\$ 680,679	\$ 729,149	\$ 750,989	\$ 8,831,029
Service Classification No. 5	\$ 166,340	\$ 167,490	\$ 168,630	\$ 170,520	\$ 171,620	\$ 173,150	\$ 172,390	\$ 169,750	\$ 169,350	\$ 167,860	\$ 166,710	\$ 165,590	\$ 2,029,400
Service Classification No. 6	\$ 111,800	\$ 108,620	\$ 111,810	\$ 92,960	\$ 96,790	\$ 144,760	\$ 154,750	\$ 141,340	\$ 144,520	\$ 111,360	\$ 92,730	\$ 105,890	\$ 1,417,330
Service Classification No. 8	\$ 428,300	\$ 428,360	\$ 428,420	\$ 428,520	\$ 428,580	\$ 428,660	\$ 428,610	\$ 428,470	\$ 428,450	\$ 428,370	\$ 428,310	\$ 428,260	\$ 5,141,312
Service Classification No. 9	\$ 15,230	\$ 15,220	\$ 15,200	\$ 15,190	\$ 15,180	\$ 15,170	\$ 15,160	\$ 15,150	\$ 15,140	\$ 15,120	\$ 15,110	\$ 15,100	\$ 181,970
Service Classification No. 13 Transmission Substation	\$ 619,750 <u>\$ 222,102</u> \$ 841,852	\$ 605,160 <u>\$ 223,752</u> \$ 828,912	\$ 216,152	\$ 580,970 <u>\$ 212,472</u> \$ 793,442	\$ 199,702	\$ 200,462	\$ 207,592	\$ 199,092	\$ 202,692	\$ 198,182	\$ 209,962	\$ 205,362	\$ 6,746,590 <u>\$ 2,497,519</u> \$ 9,244,109
Interdepartmental	\$ 5,690	\$ 6,020	\$ 6,020	\$ 5,020	\$ 4,820	\$ 5,290	\$ 5,960	\$ 5,760	\$ 5,820	\$ 5,290	\$ 4,750	<u>\$5,150</u>	\$ 65,590
Total Base Revenue	<u>\$ 35,157,280</u>	<u>\$ 35,690,810</u>	<u>\$ 33,695,570</u>	<u>\$ 29,537,200</u>	<u>\$ 29,744,210</u>	<u>\$ 33,921,800</u>	<u>\$ 36,950,720</u>	<u>\$ 34,512,985</u>	<u>\$ 32,448,045</u>	<u>\$ 31,164,145</u>	<u>\$ 29,812,750</u>	<u>\$ 31,914,990</u>	<u>\$ 394,550,501</u>

Appendix K Sheet 7 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Customers by Service Classification Rate Year 1 (Twelve Months Ended June 30, 2022)

	July <u>2021</u>	August 2021	September <u>2021</u>	October <u>2021</u>	November 2021	December 2021	January <u>2022</u>	February 2022	March 2022	April 2022	May <u>2022</u>	June 2022	Average
Service Classification No. 1 Heating Nonheating	28,374 233,288 261,662	28,301 232,007 260,308	28,392 232,711 261,103	28,264 231,124 259,388	28,444 231,525 259,969	28,951 <u>236,444</u> 265,395	28,843 234,770 263,613	28,546 231,152 259,698	29,415 237,407 266,822	28,998 232,812 261,810	28,998 232,618 261,616	29,088 232,661 261,749	28,718 233,210 261,928
Service Classification No. 2 Nondemand Primary Secondary	30,907 146 <u>11,821</u> 42,874	30,837 150 <u>11,872</u> 42,859	30,816 148 <u>11,812</u> 42,776	31,230 148 <u>11,889</u> 43,267	31,329 148 <u>11,800</u> 43,277	32,125 149 <u>11,929</u> 44,203	31,125 148 <u>11,893</u> 43,166	30,592 151 <u>11,790</u> 42,533	31,647 146 12,220 44,013	31,201 151 12,041 43,393	31,288 150 12,050 43,488	31,336 153 <u>12,016</u> 43,505	31,203 149 <u>11,928</u> 43,280
Service Classification No. 3	36	36	36	37	37	37	36	37	36	37	36	36	36
Service Classification No. 5	3,961	3,972	3,925	3,954	3,963	3,977	3,967	3,926	4,005	3,995	3,921	3,970	3,961
Service Classification No. 6 Heating Nonheating Service Classification No. 6	340 630 970	330 620 950	340 <u>630</u> 970	330 620 950	340 630 970	330 620 950	340 630 970	330 620 950	340 630 970	330 620 950	340 630 970	330 620 950	335 625 960
Service Classification No. 8	210	210	210	210	210	210	210	210	210	210	210	210	210
Service Classification No. 9	200	198	198	198	198	198	198	198	198	198	198	198	198
Service Classification No. 13 Transmission Substation	6 7 13	6 7 13	6 7 13	6 7 13	6 7 13	6 7 13							
Interdepartmental	1	1	1	1	1	1	1	1	1	1	1	1	1
Total Customers	309,927	308,547	309,232	308,018	308,638	314,984	312,174	307,566	316,268	310,607	310,453	310,632	310,587

Appendix K Sheet 8 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Demand Determinants by Service Classification Rate Year 1 (Twelve Months Ended June 30, 2022)

	July 2021	August <u>2021</u>	September 2021	October 2021	November 2021	December 2021	January <u>2022</u>	February 2022	March 2022	April 2022	May 2022	June 2022	Total
Service Classification No. 2													
Primary kW Secondary kW	57,869 437,153	44,291 387,997	45,995 393,070	44,356 376,873	41,257 348,349	40,681 331,203	41,442 350,285	39,941 345,516	40,235 343,446	39,727 334,581	42,886 360,242	44,776 379,780	523,456 4,388,495
Secondary KW	495,022	432,288	439,065	421,229	348,349	371,884	391,727	385,457	383,681	374,308	403,128	424,556	4,911,951
	433,022	432,200	400,000	421,225	303,003	57 1,004	551,727	505,457	565,001	574,500	400,120	424,000	4,011,001
Service Classification No. 3 kW	60,954	60,260	60,852	56,903	58,279	57,704	51,277	49,929	49,124	50,829	55,088	56,953	668,152
Service Classification No. 13													
Transmission kW	98,219	95,763	94,473	91,748	85,564	83,665	79,824	77,165	84,189	88,729	90,717	92,976	1,063,032
Substation kW	18,485	18,616	17,917	17,558	16,241	16,317	17,099	16,241	16,592	16,052	17,322	16,819	205,259
	116,704	114,379	112,390	109,306	101,805	99,982	96,923	93,406	100,781	104,781	108,039	109,795	1,268,291
Total kW	672,679	606,927	612,307	587,439	549,689	529,570	539,927	528,793	533,586	529,918	566,255	591,304	6,848,394
Service Classification No. 2 RkVa													
Primary RkVa	12,731	13,287	10,579	8,871	7,426	5,899	8,288	5,592	6,035	7,230	8,577	8,955	103,472
Secondary RkVa	19,672	15,520	13,757	15,075	10,450	8,280	8,757	8,638	8,586	11,710	14,410	15,191	150,047
	32,403	28,807	24,336	23,946	17,877	14,179	17,046	14,230	14,621	18,941	22,987	24,146	253,519
Service Classification No. 3 RkVa	10,362	9,943	9,736	9,105	9,033	7,502	5,128	5,492	6,386	8,641	9,640	9,682	100,650
Service Classification No. 13													
Transmission RkVa	4,470	4,450	4,600	3,980	3,930	4,520	2,820	1,890	3,800	4,370	4,440	4,470	47,740
Substation RkVa	3,120	3,560	2,700	2,520	2,770	2,780	2,080	2,040	2,200	3,180	2,300	2,720	31,970
	7,590	8,010	7,300	6,500	6,700	7,300	4,900	3,930	6,000	7,550	6,740	7,190	79,710
Total RkVa	50,355	46,760	41,373	39,551	33,610	28,980	27,073	23,652	27,008	35,132	39,367	41,018	433,879

Appendix K Sheet 9 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Sales (MWh) by Service Classification Rate Year 2 (Twelve Months Ended June 30, 2023)

	July 2022	August 2022	September <u>2022</u>	October 2022	November <u>2022</u>	December <u>2022</u>	January <u>2023</u>	February 2023	March 2023	April 2023	May 2023	June 2023	Total
Service Classification No. 1													
Heating	17,976	18,456	18,540	15,235	20,155	37,329	46,860	42,714	36,524	29,912	18,183	19,712	321,595
Nonheating	169,760	182,251	161,718	127,760	128,614	152,669	171,565	153,622	137,952	134,490	128,942	146,135	1,795,478
	187,735	200,707	180,258	142,995	148,769	189,999	218,424	196,336	174,476	164,402	147,125	165,848	2,117,074
Service Classification No. 2													
Nondemand	13,952	14,398	13,421	12,031	12,983	16,034	18,304	17,280	15,230	14,234	13,176	12,387	173,429
Primary	18,409	18,631	17,930	17,234	16,855	17,463	18,596	17,496	16,809	16,296	16,286	17,460	209,466
Secondary	131,735	133,042	126,566	110,944	107,935	116,250	126,149	124,375	113,047	109,533	108,596	118,484	1,426,655
· · ·	164,096	166,071	157,917	140,209	137,773	149,747	163,049	159,151	145,086	140,062	138,058	148,331	1,809,550
Service Classification No. 3	27,811	27,787	25,889	24,999	24,714	25,960	24,547	22,375	24,002	22,929	24,305	25,131	300,449
Service Classification No. 5	730	820	900	1,040	1,130	1,240	1,160	970	940	830	750	670	11,180
Service Classification No. 6													
Heating	390	330	400	400	420	970	970	990	910	580	370	470	7,200
Nonheating	930	950	920	650	680	840	980	770	890	740	670	770	9,790
	1,320	1,280	1,320	1,050	1,100	1,810	1,950	1,760	1,800	1,320	1,040	1,240	16,990
Service Classification No. 8	790	880	970	1,120	1,210	1,340	1,260	1,050	1,020	900	810	720	12,070
Service Classification No. 9	60	60	60	60	60	60	60	60	60	60	60	60	720
Service Classification No. 13													
Transmission	61,050	60,470	56,030	54,970	50,920	51,170	50,650	45,870	51,610	53,230	56,730	56,470	649,170
Substation	10,150	10,200	9,020	9,310	9,110	9,020	9,960	8,730	9,400	8,960	9,430	9,330	112,620
-	71,200	70,670	65,050	64,280	60,030	60,190	60,610	54,600	61,010	62,190	66,160	65,800	761,790
Interdepartmental	85	90	90	75	72	79	89	86	87	79	71	77	980
Total	453,827	468,365	432,454	375,828	374,858	430,424	471,150	436,388	408,481	392,772	378,379	407,877	5,030,803

Appendix K Sheet 10 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Base Delivery Revenues (Excluding Revenue Tax) by Service Classification Rate Year 2 (Twelve Months Ended June 30, 2023)

	July <u>2022</u>	August <u>2022</u>	September 2022	October 2022	November 2022	December 2022	January <u>2023</u>	February <u>2023</u>	March <u>2023</u>	April <u>2023</u>	May <u>2023</u>	June <u>2023</u>	Total
Service Classification No. 1 Heating Nonheating	\$ 2,431,130 <u>\$ 22,127,940</u> \$ 24,559,070	\$ 23,396,810	\$ 21,282,950	\$ 2,146,350 <u>\$ 17,737,970</u> \$ 19,884,320	\$ 2,659,840 <u>\$ 17,834,030</u> \$ 20,493,870	\$ 4,449,510 <u>\$ 20,422,350</u> \$ 24,871,860	\$ 5,435,410 <u>\$ 22,350,050</u> \$ 27,785,460	\$ 20,420,000	\$ 4,376,190 <u>\$ 18,918,610</u> \$ 23,294,800	\$ 3,683,630 <u>\$ 18,473,640</u> \$ 22,157,270	\$ 2,468,630 <u>\$ 17,894,670</u> \$ 20,363,300	\$ 19,676,730	\$ 40,250,210 <u>\$ 240,535,750</u> \$ 280,785,960
Service Classification No. 2 Nondemand Primary Secondary	\$ 1,954,500 \$ 669,123 <u>\$ 7,539,370</u> \$ 10,162,993	\$ 538,833 \$ 6,919,570	\$ 1,913,410 \$ 552,063 <u>\$ 6,943,430</u> \$ 9,408,903	\$ 1,826,790 \$ 531,293 <u>\$ 6,646,740</u> \$ 9,004,823	\$ 1,898,610 \$ 499,453 <u>\$ 6,255,860</u> \$ 8,653,923	\$ 2,143,360 \$ 494,173 <u>\$ 6,088,280</u> \$ 8,725,813	\$ 2,275,810 \$ 503,813 <u>\$ 6,358,700</u> \$ 9,138,323	, , ,	\$ 2,069,710 \$ 486,873 <u>\$ 6,243,670</u> \$ 8,800,253	\$ 1,984,430 \$ 486,593 \$ 6,142,450 \$ 8,613,473	\$ 1,910,890 \$ 518,423 <u>\$ 6,469,870</u> \$ 8,899,183	\$ 540,503 \$ 6,766,050	\$ 24,002,850 \$ 6,307,516 \$ 78,650,040 \$ 108,960,406
Service Classification No. 3	\$ 847,760	\$ 838,370	\$ 845,840	\$ 796,380	\$ 813,400	\$ 805,440	\$ 719,330	\$ 705,370	\$ 693,560	\$ 723,280	\$ 775,040	\$ 798,280	\$ 9,362,050
Service Classification No. 5	\$ 174,710	\$ 175,860	\$ 177,000	\$ 178,890	\$ 179,990	\$ 181,520	\$ 180,760	\$ 178,120	\$ 177,720	\$ 176,230	\$ 175,080	\$ 173,960	\$ 2,129,840
Service Classification No. 6	\$ 122,530	\$ 119,020	\$ 122,520	\$ 101,480	\$ 105,750	\$ 159,460	\$ 170,590	\$ 155,650	\$ 159,150	\$ 122,080	\$ 101,170	\$ 115,980	\$ 1,555,380
Service Classification No. 8	\$ 450,234	\$ 450,295	\$ 450,356	\$ 450,457	\$ 450,518	\$ 450,599	\$ 450,544	\$ 450,405	\$ 450,386	\$ 450,307	\$ 450,248	\$ 450,199	\$ 5,404,552
Service Classification No. 9	\$ 16,030	\$ 16,020	\$ 16,000	\$ 15,990	\$ 15,980	\$ 15,970	\$ 15,960	\$ 15,940	\$ 15,930	\$ 15,920	\$ 15,910	\$ 15,890	\$ 191,540
Service Classification No. 13 Transmission Substation	\$ 651,660 \$ 234,190 \$ 885,850	\$ 235,870	\$ 228,150	\$ 224,400	\$ 575,530 <u>\$ 211,400</u> \$ 786,930	\$ 564,670 <u>\$ 212,170</u> \$ 776,840	\$ 219,430	\$ 210,790	\$ 214,450	\$ 594,830 <u>\$ 209,840</u> \$ 804,670	\$ 606,780 <u>\$ 221,850</u> \$ 828,630	\$ 217,150	\$ 2,639,690
Interdepartmental	<u>\$</u> 5,690	\$ 6,020	\$ 6,020	\$ 5,020	\$ 4,820	\$ 5,290	\$ 5,960	\$ 5,760	<u>\$ </u>	\$ 5,290	\$ 4,750	\$ 5,150	\$ 65,590
Total Base Revenue	\$ 37,224,867	\$ 37,797,938	\$ 35,657,639	<u>\$ 31,274,310</u>	<u>\$ 31,505,181</u>	\$ 35,992,792	\$ 39,226,647	\$ 36,613,748	<u>\$ 34,379,269</u>	\$ 33,068,520	<u>\$ 31,613,311</u>	\$ 33,864,542	\$ 418,218,768

Appendix K Sheet 11 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Customers by Service Classification Rate Year 2 (Twelve Months Ended June 30, 2023)

	July 2022	August <u>2022</u>	September <u>2022</u>	October 2022	November <u>2022</u>	December <u>2022</u>	January <u>2023</u>	February 2023	March 2023	April 2023	May <u>2023</u>	June 2023	Average
Service Classification No. 1 Heating	29,166	29,105	29,209	29,121	29,314	29,834	29,756	29,470	30,354	29,972	29,984	30,086	29,614
Nonheating	232,774	231,480	232,172	230,807	231,197	236,113	234,574	230,935	237,194	232,775	232,569	232,600	232,933
	261,940	260,585	261,381	259,928	260,511	265,947	264,330	260,405	267,548	262,747	262,553	262,686	262,547
Service Classification No. 2													
Nondemand	31,041	30,970	30,949	31,403	31,503	32,303	31,269	30,733	31,792	31,358	31,445	31,493	31,355
Primary	146	150	148	148	148	150	148	151	147	151	151	154	149
Secondary	11,868	11,919	11,859	11,950	11,860	11,989	11,944	11,840	12,272	12,096	12,106	12,072	11,981
	43,055	43,039	42,956	43,501	43,511	44,442	43,361	42,724	44,211	43,605	43,702	43,719	43,485
Service Classification No. 3	36	36	36	37	37	37	36	37	36	37	36	36	36
Service Classification No. 5	3,961	3,972	3,925	3,954	3,963	3,977	3,967	3,926	4,005	3,995	3,921	3,970	3,961
Service Classification No. 6													
Heating	340	330	340	330	340	330	340	330	340	330	340	330	335
Nonheating	630	620	630	620	630	620	630	620	630	620	630	620	625
	970	950	970	950	970	950	970	950	970	950	970	950	960
Service Classification No. 8	210	210	210	210	210	210	210	210	210	210	210	210	210
Service Classification No. 9	198	196	196	196	196	196	196	196	196	196	196	196	196
Service Classification No. 13													
Transmission	6	6	6	6	6	6	6	6	6	6	6	6	6
Substation	7	7	7	7	7	7	7	7	7	7	7	7	7
	13	13	13	13	13	13	13	13	13	13	13	13	13
Interdepartmental	1	1	1	1	1	1	1	1	1	1	1	1	1
Total Customers	310,384	309,002	309,688	308,790	309,412	315,773	313,084	308,462	317,190	311,754	311,602	311,781	311,410

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Demand Determinants by Service Classification Rate Year 2 (Twelve Months Ended June 30, 2023)

	July 2022	August 2022	September <u>2022</u>	October 2022	November <u>2022</u>	December <u>2022</u>	January <u>2023</u>	February 2023	March 2023	April 2023	May 2023	June 2023	Total
Service Classification No. 2													
Primary kW	59,382	45,443	47,184	45,353	42,138	41,579	42,264	40,689	40,997	40,740	44,017	45,946	535,734
Secondary kW	454,260	403,156	408,278	389,279	359,783	341,911	360,426	355,356	353,271	347,723	374,468	394,947	4,542,857
	513,642	448,599	455,462	434,632	401,921	383,490	402,690	396,045	394,268	388,463	418,485	440,893	5,078,591
Service Classification No. 3 kW	62,497	61,749	62,383	58,137	59,552	58,999	52,228	50,852	50,005	52,111	56,523	58,445	683,481
Service Classification No. 13													
Transmission kW	98,219	95,763	94,473	91,748	85,564	83,665	79,824	77,165	84,189	88,729	90,717	92,976	1,063,032
Substation kW	18,485	18,616	17,917	17,558	16,241	16,317	17,099	16,241	16,592	16,052	17,322	16,819	205,259
	116,704	114,379	112,390	109,306	101,805	99,982	96,923	93,406	100,781	104,781	108,039	109,795	1,268,291
Total kW	692,844	624,727	630,235	602,075	563,278	542,471	551,841	540,304	545,054	545,355	583,047	609,133	7,030,363
Service Classification No. 2 RkVa													
Primary RkVa	13,064	13,633	10,852	9,071	7,585	6,029	8,453	5,696	6,150	7,415	8,803	9,189	105,940
Secondary RkVa	20,442	16,126	14,290	15,571	10,793	8,548	9,011	8,884	8,832	12,170	14,979	15,798	155,443
	33,506	29,759	25,142	24,642	18,378	14,577	17,463	14,580	14,981	19,585	23,782	24,987	261,383
Service Classification No. 3 RkVa	10,625	10,189	9,981	9,302	9,231	7,670	5,223	5,594	6,501	8,859	9,891	9,936	103,000
Service Classification No. 13													
Transmission RkVa	4,470	4,450	4,600	3,980	3,930	4,520	2,820	1,890	3,800	4,370	4,440	4,470	47,740
Substation RkVa	3,120	3,560	2,700	2,520	2,770	2,780	2,080	2,040	2,200	3,180	2,300	2,720	31,970
	7,590	8,010	7,300	6,500	6,700	7,300	4,900	3,930	6,000	7,550	6,740	7,190	79,710
Total RkVa	51,720	47,958	42,423	40,444	34,309	29,547	27,586	24,104	27,482	35,994	40,414	42,113	444,093

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Sales (MWh) by Service Classification Rate Year 3 (Twelve Months Ended June 30, 2024)

	July 2023	August 2023	September 2023	October 2023	November 2023	December 2023	January <u>2024</u>	February <u>2024</u>	March <u>2024</u>	April 2024	May 2024	June 2024	Total
Service Classification No. 1 Heating Nonheating	18,057 <u>170,557</u> 188,615	18,539 <u>183,128</u> 201,668	18,624 <u>162,449</u> 181,074	15,375 <u>128,922</u> 144,297	20,338 <u>129,783</u> 150,121	37,671 <u>154,057</u> 191,727	47,255 <u>173,011</u> 220,266	43,075 <u>154,916</u> 197,991	36,833 <u>139,114</u> 175,947	30,139 <u>135,512</u> 165,651	18,321 <u>129,919</u> 148,240	19,862 147,242 167,105	324,092 1,808,610 2,132,701
Service Classification No. 2 Nondemand Primary Secondary	14,523 18,854 136,488 169,864	14,987 19,080 <u>137,834</u> 171,901	13,968 18,358 <u>131,082</u> 163,408	12,403 17,545 <u>113,886</u> 143,834	13,385 17,145 <u>110,788</u> 141,317	16,528 17,773 <u>119,275</u> 153,576	18,693 18,828 <u>128,467</u> 165,988	17,645 17,702 <u>126,622</u> 161,969	15,556 17,009 <u>115,099</u> 147,664	14,527 16,482 <u>111,472</u> 142,480	13,448 16,478 <u>110,529</u> 140,456	12,643 17,664 <u>120,617</u> 150,924	178,306 212,918 <u>1,462,158</u> 1,853,381
Service Classification No. 3	28,462	28,421	26,490	25,434	25,147	26,427	24,831	22,633	24,271	23,186	24,587	25,425	305,315
Service Classification No. 5	730	820	900	1,040	1,130	1,240	1,160	970	940	830	750	670	11,180
Service Classification No. 6 Heating Nonheating	390 <u>930</u> 1,320	330 950 1,280	400 920 1,320	400 650 1,050	420 <u>680</u> 1,100	970 <u>840</u> 1,810	970 980 1,950	990 770 1,760	910 890 1,800	580 740 1,320	370 670 1,040	470 770 1,240	7,200 9,790 16,990
Service Classification No. 8	790	880	970	1,120	1,210	1,340	1,260	1,050	1,020	900	810	720	12,070
Service Classification No. 9	60	60	60	60	60	60	60	60	60	60	60	60	720
Service Classification No. 13 Transmission Substation	61,050 10,150 71,200	60,470 10,200 70,670	56,030 9,020 65,050	54,970 9,310 64,280	50,920 <u>9,110</u> 60,030	51,170 9,020 60,190	50,650 9,960 60,610	45,870 8,730 54,600	51,610 9,400 61,010	53,230 8,960 62,190	56,730 9,430 66,160	56,470 9,330 65,800	649,170 <u>112,620</u> 761,790
Interdepartmental	85	90	90	75	72	79	89	86	87	79	71	77	980
Total	461,126	475,790	439,362	381,190	380,187	436,449	476,215	441,119	412,799	396,696	382,174	412,021	5,095,128

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Base Delivery Revenues (Excluding Revenue Tax) by Service Classification Rate Year 3 (Twelve Months Ended June 30, 2024)

	July <u>2023</u>	August <u>2023</u>	September 2023	October 2023	November 2023	December 2023	January <u>2024</u>	February 2024	March <u>2024</u>	April <u>2024</u>	May <u>2024</u>	June <u>2024</u>	Total
Service Classification No. 1 Heating Nonheating	\$ 2,577,410 <u>\$ 23,324,180</u> \$ 25,901,590	\$ 2,629,490 <u>\$ 24,683,170</u> \$ 27,312,660	\$ 2,641,250 <u>\$ 22,419,010</u> \$ 25,060,260	\$ 2,281,820 <u>\$ 18,698,910</u> \$ 20,980,730	\$ 2,832,520 <u>\$ 18,801,000</u> \$ 21,633,520	\$ 4,751,890 <u>\$ 21,570,670</u> \$ 26,322,560	\$ 23,627,290	\$5,340,470 <u>\$21,562,850</u> \$26,903,320	\$ 4,670,500 <u>\$ 19,944,700</u> \$ 24,615,200	\$ 3,925,940 <u>\$ 19,460,780</u> \$ 23,386,720	\$ 2,624,700 <u>\$ 18,840,370</u> \$ 21,465,070	\$ 2,796,660 <u>\$ 20,748,810</u> \$ 23,545,470	\$ 42,878,890 <u>\$ 253,681,740</u> \$ 296,560,630
Service Classification No. 2 Nondemand Primary Secondary	\$ 2,098,810 \$ 708,219 \$ 8,115,010 \$ 10,922,039	\$ 2,133,320 \$ 571,169 <u>\$ 7,451,420</u> \$ 10,155,909	\$ 2,052,120 \$ 584,629 <u>\$ 7,474,460</u> \$ 10,111,209	\$ 1,942,060 \$ 560,419 <u>\$ 7,105,130</u> \$ 9,607,609	\$ 2,022,720 \$ 526,139 <u>\$ 6,689,290</u> \$ 9,238,149	\$ 2,295,580 \$ 520,929 <u>\$ 6,510,570</u> \$ 9,327,079	\$ 529,179 \$ 6,755,960	\$ 2,334,810 \$ 510,229 <u>\$ 6,667,240</u> \$ 9,512,279	\$ 2,202,180 \$ 510,749 <u>\$ 6,635,060</u> \$ 9,347,989	\$ 2,106,750 \$ 510,279 <u>\$ 6,523,870</u> \$ 9,140,899	\$ 2,024,290 \$ 544,049 <u>\$ 6,869,010</u> \$ 9,437,349	\$ 1,961,990 \$ 566,669 <u>\$ 7,182,020</u> \$ 9,710,679	\$ 25,608,690 \$ 6,642,658 \$ 83,979,040 \$ 116,230,388
Service Classification No. 3	\$ 898,750	\$ 888,310	\$ 896,610	\$ 839,570	\$ 857,670	\$ 849,660	\$ 754,360	\$ 739,590	\$ 726,940	\$ 758,090	\$ 812,890	\$ 837,400	\$ 9,859,840
Service Classification No. 5	\$ 183,630	\$ 184,780	\$ 185,920	\$ 187,810	\$ 188,910	\$ 190,440	\$ 189,680	\$ 187,040	\$ 186,640	\$ 185,150	\$ 184,000	\$ 182,880	\$ 2,236,880
Service Classification No. 6	\$ 128,170	\$ 124,480	\$ 128,160	\$ 105,970	\$ 110,440	\$ 167,190	\$ 178,920	\$ 163,160	\$ 166,830	\$ 127,720	\$ 105,620	\$ 121,270	\$ 1,627,930
Service Classification No. 8	\$ 473,378	\$ 473,439	\$ 473,500	\$ 473,601	\$ 473,662	\$ 473,743	\$ 473,688	\$ 473,549	\$ 473,530	\$ 473,451	\$ 473,392	\$ 473,343	\$ 5,682,280
Service Classification No. 9	\$ 16,870	\$ 16,850	\$ 16,840	\$ 16,830	\$ 16,820	\$ 16,800	\$ 16,790	\$ 16,780	\$ 16,760	\$ 16,750	\$ 16,740	\$ 16,730	\$ 201,560
Service Classification No. 13 Transmission Substation	\$ 660,110 <u>\$ 241,970</u> \$ 902,080	\$ 645,480 <u>\$ 243,660</u> \$ 889,140	\$ 235,880	\$ 621,200 <u>\$ 232,100</u> \$ 853,300	\$ 219,000	\$ 219,770	\$ 227,100	\$ 218,390	\$ 222,080	\$ 217,430	\$ 229,540	\$ 224,800	\$ 7,228,660 <u>\$ 2,731,720</u> \$ 9,960,380
Interdepartmental	\$ 5,690	\$ 6,020	\$ 6,020	\$ 5,020	\$ 4,820	<u>\$ </u>	\$ 5,960	\$ 5,760	\$ 5,820	\$ 5,290	\$ 4,750	\$ 5,150	\$ 65,590
Total Base Revenue	<u>\$ 39,432,197</u>	<u>\$ 40,051,588</u>	<u>\$ 37,752,329</u>	<u>\$ 33,070,440</u>	<u>\$ 33,327,361</u>	<u>\$ 38,146,092</u>	<u>\$ 41,548,517</u>	<u>\$ 38,752,568</u>	<u>\$ 36,337,859</u>	<u>\$ 34,915,070</u>	<u>\$ 33,344,811</u>	<u>\$ 35,746,642</u>	\$ 442,425,478

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Customers by Service Classification Rate Year 3 (Twelve Months Ended June 30, 2024)

	July 2023	August 2023	September 2023	October 2023	November 2023	December 2023	January <u>2024</u>	February 2024	March <u>2024</u>	April 2024	May <u>2024</u>	June <u>2024</u>	Average
Service Classification No. 1 Heating Nonheating	30,185 232,771 262,956	30,136 231,459 261,595	30,252 232,141 262,393	30,174 230,740 260,914	30,380 231,119 261,499	30,915 236,042 266,957	30,845 234,455 265,300	30,570 230,790 261,360	31,469 237,060 268,529	31,096 232,589 263,685	31,120 232,370 263,490	31,235 232,389 263,624	30,698 232,827 263,525
Service Classification No. 2 Nondemand Primary Secondary	31,186 146 <u>11,919</u> 43,251	31,115 150 <u>11,971</u> 43,236	31,095 149 <u>11,910</u> 43,154	31,540 149 <u>11,998</u> 43,687	31,640 148 <u>11,908</u> 43,696	32,444 150 <u>12,037</u> 44,631	31,375 148 <u>11,981</u> 43,504	30,837 151 <u>11,877</u> 42,865	31,900 147 12,310 44,357	31,437 152 12,125 43,714	31,525 151 <u>12,134</u> 43,810	31,573 154 12,100 43,827	31,472 150 12,023 43,644
Service Classification No. 3	36	36	36	37	37	37	36	37	36	37	36	36	36
Service Classification No. 5	3,961	3,972	3,925	3,954	3,963	3,977	3,967	3,926	4,005	3,995	3,921	3,970	3,961
Service Classification No. 6 Heating Nonheating	340 <u>630</u> 970	330 620 950	340 <u>630</u> 970	330 620 950	340 <u>630</u> 970	330 620 950	340 630 970	330 620 950	340 630 970	330 620 950	340 630 970	330 620 950	335 625 960
Service Classification No. 8	210	210	210	210	210	210	210	210	210	210	210	210	210
Service Classification No. 9	196	194	194	194	194	194	194	194	194	194	194	194	194
Service Classification No. 13 Transmission Substation	6 7 13	6 7 13	6 7 13	6 7 13	6 7 13	6 7 13							
Interdepartmental	1	1	1	1	1	1	1	1	1	1	1	1	1
Total Customers	311,594	310,207	310,896	309,960	310,583	316,970	314,195	309,556	318,315	312,799	312,645	312,825	312,545

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Electric Demand Determinants by Service Classification Rate Year 3 (Twelve Months Ended June 30, 2024)

	July 2023	August <u>2023</u>	September 2023	October 2023	November 2023	December 2023	January <u>2024</u>	February 2024	March 2024	April <u>2024</u>	May 2024	June 2024	Total
Service Classification No. 2													
Primary kW	60,819	46,536	48,311	46,172	42,861	42,317	42,791	41,167	41,485	41,204	44,536	46,483	544,684
Secondary kW	470,647	417,679	422,845	399,599	369,293	350,809	367,049	361,777	359,683	353,878	381,135	402,058	4,656,453
	531,467	464,214	471,157	445,772	412,154	393,126	409,840	402,944	401,168	395,082	425,671	448,541	5,201,136
Service Classification No. 3 kW	63,959	63,158	63,832	59,149	60,595	60,062	52,833	51,440	50,564	52,695	57,180	59,129	694,595
Service Classification No. 13													
Transmission kW	98,219	95,763	94,473	91,748	85,564	83,665	79,824	77,165	84,189	88,729	90,717	92,976	1,063,032
Substation kW	18,485	18,616	17,917	17,558	16,241	16,317	17,099	16,241	16,592	16,052	17,322	16,819	205,259
	116,704	114,379	112,390	109,306	101,805	99,982	96,923	93,406	100,781	104,781	108,039	109,795	1,268,291
Total kW	712,130	641,751	647,379	614,226	574,554	553,170	559,596	547,790	552,513	552,559	590,890	617,465	7,164,023
Service Classification No. 2 RkVa													
Primary RkVa	13,380	13,961	11,112	9,234	7,715	6,136	8,558	5,763	6,223	7,499	8,907	9,297	107,785
Secondary RkVa	21,179	16,707	14,800	15,984	11,079	8,770	9,176	9,044	8,992	12,386	15,245	16,082	159,445
	34,559	30,668	25,911	25,218	18,794	14,906	17,734	14,808	15,215	19,885	24,153	25,379	267,230
Service Classification No. 3 RkVa	10,873	10,421	10,213	9,464	9,392	7,808	5,283	5,658	6,573	8,958	10,007	10,052	104,703
Service Classification No. 13													
Transmission RkVa	4,470	4,450	4,600	3,980	3,930	4,520	2,820	1,890	3,800	4,370	4,440	4,470	47,740
Substation RkVa	3,120	3,560	2,700	2,520	2,770	2,780	2,080	2,040	2,200	3,180	2,300	2,720	31,970
	7,590	8,010	7,300	6,500	6,700	7,300	4,900	3,930	6,000	7,550	6,740	7,190	79,710
Total RkVa	53,022	49,099	43,424	41,182	34,886	30,014	27,918	24,396	27,788	36,393	40,899	42,621	451,643

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Gas Sales, Base Revenues and Customers By Service Classification 12 Months Ended June 30, 2022, June 30, 2023 & June 30, 2024

Sales & Transport (Mcf)		Ive Months Ended ne 30, 2022		Twelve Months Ended June 30, 2023		Twelve Months Ended June 30, 2024
Service Classification Nos. 1 & 12	<u></u>			<u></u>		<u></u>
Heat		5,727,099		5,835,963		5,966,666
Nonheating		164,124		165,564		167,057
		5,891,223		6,001,527		6,133,723
Service Classification Nos. 2, 6 & 13						
Heat		6,632,723		6,959,000		7,181,507
Nonheating		933,217		955,873		972,439
5		7,565,940		7,914,873		8,153,946
Service Classification No. 8		66,192		66,192		66,192
Service Classification No. 9		1,130,664		1,130,664		1,130,664
Service Classification No. 11		2,147,091		2,147,091		2,147,091
Service Classification No. 14		-		-		-
Sales for Resale		-		-		-
Interdepartmental		26,240		26,240		26,240
Total Sales & Transport		16,827,350		17,286,587		17,657,856
Base Revenue (\$) Service Classification Nos. 1 & 12						
Heat	\$	75,293,910	\$	80,461,440	\$	86,061,420
Nonheating	э \$	3,644,980	э \$	3,738,930	э \$	3,836,330
Nonneating	\$ \$	78.938.890	_	84,200,370	<u>φ</u> \$	89,897,750
	Ψ	10,350,030	Ψ	04,200,370	Ψ	03,037,730
Service Classification Nos. 2, 6 & 13						
Heat	\$	36,595,600	\$	39,980,790	\$	43,051,130
Nonheating	\$	4,914,380	\$	5,263,230	\$	5,597,150
	\$	41,509,980	\$	45,244,020	\$	48,648,280
Service Classification No. 8	\$	235,320	\$	235,320	\$	235,320
Service Classification No. 9	\$	2,964,270	\$	2,964,270	\$	2,964,270
Service Classification No. 11	\$	4,041,810	\$	4,321,578	\$	4,523,733
Service Classification No. 14	\$	-	\$	-	\$	-
Sales for Resale	\$	-	\$	-	\$	-
Interdepartmental	\$	103,166	\$	116,457	\$	130,479
Total Own Territory	<u>\$</u>	127,793,436	\$	137,082,015	\$	146,399,831
Customers						
Service Classification Nos. 1 & 12						
Heat		65,700		67,147		68,659
Nonheating		6,994		6,909		6,825
		72,693		74,056		75,485
Service Classification Nos. 2, 6 & 13						
Heat		11,494		11,715		11,936
Nonheating		1,107		1,118		1,123
		12,600		12,833		13,058
Service Classification No. 8		8		8		8
Service Classification No. 9		28		28		28
Service Classification No. 11						7
Interdepartmental		1		1		1
Total Sales & Transport Customers		85,338		86,933		88,587

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Gas Customers & Sales by Service Classification Rate Year 1 (Twelve Months Ended June 30, 2022)

Sales & Transport (Mcf) Service Classification Nos. 1 & 12	July	August	September	October	November	December	January	February	March	April	May	June	Total
Heat	130,099 6,152	117,990 4,924	120,008	200,951 6,942	410,587 11,854	666,219 18,154	884,872	941,557	841,012 22,801	694,490 19,533	460,174 13,893	259,140 8,941	5,727,099 164,124
Nonheating	136,251	122,914	4,871 124,879	207,893	422,441	684,373	22,229 907,101	23,830 965,387	863,813	714,023	474,067	268,081	5,891,223
	100,201	122,514	124,010	201,000	422,441	004,070	507,101	500,007	000,010	714,020	414,001	200,001	0,001,220
Service Classification Nos. 2, 6 & 13													
Heat Nonheating	224,790 56,637	196,370 54,843	241,501 53,246	282,998 64,974	531,907 69,787	797,267 91,360	978,742 104,268	1,002,040 114,219	910,151 100,499	725,783 94,993	469,642 62,649	271,532 65,742	6,632,723 933,217
Normouning	281,427	251,213	294,747	347,972	601,694	888,627	1,083,010	1,116,259	1,010,650	820,776	532,291	337,274	7,565,940
Service Classification No. 8	5,850	5,430	6,140	9,520	9,500	6,852	2,780	2,050	2,130	4,100	7,920	3,920	66,192
Service Classification No. 9 Service Classification No. 11	59,770 121,011	75,100 121,732	54,860 115,466	103,220 145,504	128,190 203,031	127,434 250,398	123,860 281,991	116,300 248,255	108,350 237,970	88,190 171,750	80,550 134,636	64,840 115,347	1,130,664 2,147,091
Service Classification No. 14	-	-	-	-	-	-	- 201,551	-	- 237,970	-	-	-	2,147,031
Sales for Resale	-	-	-	-	-	-	-	-	-	-	-	-	-
Interdepartmental	310	160	200	260	1,690	4,020	4,840	5,370	4,140	3,100	1,660	490	26,240
Total Sales & Transport	604,619	576,549	596,292	814,369	1,366,546	1,961,704	2,403,582	2,453,621	2,227,053	1,801,939	1,231,124	789,952	16,827,350
Base Revenue (\$)													
Service Classification Nos. 1 & 12													
Heat	1 1 1	1 1 1 1 1	1 1			, .,	\$ 10,274,190 \$ 387.510			\$ 8,415,080 \$ 360,600	\$ 6,119,540 \$ 305.070		\$ 75,293,910 \$ 3,644,980
Nonheating		<u>\$ 218,540</u> \$ 2,956,160	<u>\$ 218,040</u> \$ 2,978,370							\$ 8,775,680			\$ 3,644,980 \$ 78,938,890
	φ 3,003,040	φ 2,550,100	φ 2,370,370	ψ 3,735,570	φ 3,302,320	\$ 0,474,440	\$ 10,001,700	ψ 11,233,310	φ 10,242,270	φ 0,775,000	\$ 0,424,010	\$ 4,400,020	φ /0,350,050
Service Classification Nos. 2, 6 & 13													
Heat	1 1 1 1						\$ 5,127,860			\$ 3,900,760	\$ 2,648,290		\$ 36,595,600
Nonheating		<u>\$ 298,080</u> \$ 1,604,760	<u>\$ 290,000</u> \$ 1,817,680	<u>\$ 346,990</u> \$ 2,076,180			\$ 538,150 \$ 5,666,010			\$ 493,120 \$ 4,393,880	\$ 336,190 \$ 2,984,480	<u>\$ 351,350</u> \$ 2,036,370	\$ 4,914,380 \$ 41,509,980
	\$ 1,755,020	\$ 1,004,700	\$ 1,017,000	\$ 2,070,180	\$ 3,313,390	\$ 4,721,710	\$ 5,000,010	\$ 5,625,050	\$ 5,510,050	\$ 4,393,000	\$ 2,904,400	\$ 2,030,370	\$ 41,509,960
Service Classification No. 8	+,	\$ 19,300	\$ 21,830	\$ 33,840	+	, ,	\$ 9,880	+ .,=++		\$ 14,580	\$ 28,150		\$ 235,320
Service Classification No. 9							\$ 303,250			\$ 220,970	\$ 217,650		\$ 2,964,270
Service Classification No. 11 Service Classification No. 14	\$ 325,343 \$ -	\$ 325,563 \$ -	\$ 324,263 \$ -	\$ 330,603 \$ -	+		\$ 357,263 \$ -			\$ 335,373 \$ -	\$ 327,973 \$ -		\$ 4,041,810 \$ -
Sales for Resale	+	\$- \$-	\$-	\$-	+	+	\$-	\$- \$-	\$ -	\$- \$-	\$ -	+	\$ -
Interdepartmental	\$ 1,219	\$ 629	\$ 786	\$ 1,022	\$ 6,644	\$ 15,805	\$ 19,029	\$ 21,113	\$ 16,277	\$ 12,188	\$ 6,527	\$ 1,927	\$ 103,166
Total Own Territory	<u>\$ 5,357,771</u>	<u>\$ 5,134,482</u>	<u>\$ 5,296,859</u>	<u>\$ 6,518,355</u>	<u>\$ 9,929,267</u>	<u>\$ 13,901,918</u>	<u>\$ 17,017,132</u>	<u>\$ 17,720,605</u>	<u>\$ 16,203,189</u>	\$ 13,752,671	<u>\$ 9,989,389</u>	<u>\$ 6,971,799</u>	<u>\$ 127,793,436</u>
Customers													
Service Classification Nos. 1 & 12													
Heat	65,075	65,167	65,287	65,406	65,526	65,646	65,763	65,873	65,990	66,105	66,220	66,337	65,700
Nonheating	7,032	7,020	7,021	7,015	7,007	6,999	6,989	6,982	6,974	6,969	6,961	6,954	6,994
	72,107	72,187	72,308	72,421	72,533	72,645	72,752	72,855	72,964	73,074	73,181	73,291	72,693
Convine Classification Nos. 2, 6, 8, 42													
Service Classification Nos. 2, 6 & 13	44.040	44.000	44.044	44.044	44.004	11.005	44 700	44 500	44 700	44 757	44.554	44 507	44.404
Heat Nonheating	11,313 1,096	11,200 1,105	11,244 1,097	11,241 1,097	11,364 1,092	11,685 1,128	11,706 1,103	11,586 1,107	11,739 1,127	11,757 1,104	11,554 1,110	11,537 1,113	11,494 1,107
Nonnedding	12,409	12,305	12,341	12,338	12,456	12,813	12,809	12,693	12,866	12,861	12,664	12,650	12,600
	.2,700	.2,000	.2,541	.2,000	.2,.30	.2,010	.2,000	.2,000	.2,500	.2,501	.2,004	.2,000	.2,000
Service Classification No. 8	8	8	8	8	8	8	8	8	8	8	8	8	8
Service Classification No. 9	28	28	28	28	28	28	28	28	28	28	28	28	28
Service Classification No. 11	7	7	7	7	7	7	7	7	7	7	7	7	7
Interdepartmental	1	1	1	1	1	1	1	1	1	1	1	1	1
Total Sales & Transport Customers	84,560	84,536	84,693	84,803	85,033	85,502	85,605	85,592	85,874	85,979	85,889	85,985	85,338

Appendix K Sheet 19 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Gas Customers & Sales by Service Classification Rate Year 2 (Twelve Months Ended June 30, 2023)

Sales & Transport (Mcf) Service Classification Nos. 1 & 12	July	August	September	October	November	December	January	February	March	April	May	June	Total
Heat Nonheating	140,887 5,918	115,316 5,047	126,728 5,040	210,763 7,114	421,081 12,015	676,598 18,313	895,232 22,380	951,956 23,978	851,466 22,950	705,037 19,682	470,855 14,037	270,044 9,090	5,835,963 165,564
Horneading	146,805	120,363	131,768	217,877	433,096	694,911	917,612	975,934	874,416	724,719	484,892	279,134	6,001,527
Service Classification Nos. 2, 6 & 13													
Heat	262,570	235,929	275,026	314,564	560,293	823,203	1,000,877	1,023,733	931,546	746,792	490,980	293,487	6,959,000
Nonheating	58,816	57,463	55,813	67,612	71,710	93,099	105,521	115,464	101,947	96,389	64,299	67,740	955,873
	321,386	293,392	330,839	382,176	632,003	916,302	1,106,398	1,139,197	1,033,493	843,181	555,279	361,227	7,914,873
Service Classification No. 8	5,850	5,430	6,140	9,520	9,500	6,852	2,780	2,050	2,130	4,100	7,920	3,920	66,192
Service Classification No. 9	59,770	75,100	54,860	103,220	128,190	127,434	123,860	116,300	108.350	88,190	80,550	64,840	1,130,664
Service Classification No. 11	121,011	121,732	115,466	145,504	203,031	250,398	281,991	248,255	237,970	171,750	134,636	115,347	2,147,091
Service Classification No. 14	-	-	-	-	-	-	-	-	-	-	-	-	-
Sales for Resale	-	-	-	-	-	-	-	-	-	-	-	-	-
Interdepartmental	310	160	200	260	1,690	4,020	4,840	5,370	4,140	3,100	1,660	490	26,240
Total Sales & Transport	655,132	616,177	639,273	858,557	1,407,510	1,999,917	2,437,481	2,487,106	2,260,499	1,835,040	1,264,937	824,958	17,286,587
Base Revenue (\$) Service Classification Nos. 1 & 12													
Heat	\$ 3,082,360	\$ 2,818,200	\$ 2,940,540	\$ 3,820,810	\$ 6,019,380	\$ 8,689,890	\$ 10,975,250		\$ 10,524,420	\$ 8,998,880	\$ 6,557,330		\$ 80,461,440
Nonheating	\$ 230,260 \$ 3,312,620	\$ 220,860 \$ 3,039,060	\$ 220,820 \$ 3,161,360	\$ 242,310 \$ 4,063,120	\$ 293,300 \$ 6,312,680	\$ <u>358,830</u> \$9,048,720	\$ 401,060 \$ 11,376,310	\$ 417,610 \$ 11,987,960	\$ 406,650 \$ 10,931,070	\$ 372,470 \$ 9,371,350	\$ 313,280 \$ 6,870,610		\$ 3,738,930 \$ 84,200,370
Service Classification Nos. 2, 6 & 13													
Heat	\$ 1,692,110	\$ 1,550,670	\$ 1,753,480	\$ 1,956,760	\$ 3,225,730	\$ 4,590,730	\$ 5,505,610	\$ 5,618,460	\$ 5,150,260	\$ 4,200,450	\$ 2,876,570	\$ 1,859,960	\$ 39,980,790
Nonheating	\$ 331,030	\$ 324,340	\$ 315,590	\$ 376,250	\$ 397,170	\$ 508,600	\$ 571,500	\$ 622,790	\$ 554,080	\$ 524,590	\$ 359,750	\$ 377,540	\$ 5,263,230
	\$ 2,023,140	\$ 1,875,010	\$ 2,069,070	\$ 2,333,010	\$ 3,622,900	\$ 5,099,330	\$ 6,077,110	\$ 6,241,250	\$ 5,704,340	\$ 4,725,040	\$ 3,236,320	\$ 2,237,500	\$ 45,244,020
Service Classification No. 8	\$ 20,800	\$ 19,300	\$ 21,830	\$ 33,840	\$ 33,770	\$ 24,360	\$ 9,880	\$ 7,290	\$ 7,580	\$ 14,580	\$ 28,150	\$ 13,940	\$ 235,320
Service Classification No. 9	\$ 169,750	\$ 228,070	\$ 153,930	\$ 281,340	\$ 331,060	\$ 314,740	\$ 303,250		\$ 272,220	\$ 220,970	\$ 217,650		\$ 2,964,270
Service Classification No. 11	\$ 347,394	\$ 347,604	\$ 346,174	\$ 353,334	\$ 365,644	\$ 375,784	\$ 382,834	\$ 375,344	\$ 372,704	\$ 358,504	\$ 350,204	\$ 346,054	\$ 4,321,578
Service Classification No. 14	\$-	\$-	\$-	\$-	\$-	\$ -	\$-	\$-	\$-	\$-	\$-		\$-
Sales for Resale	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ -	\$ -	\$ -		s -
Interdepartmental	\$ 1,376	\$ 710	\$ 888	<u>\$ 1,154</u>	\$ 7,500	\$ 17,841	\$ 21,481	\$ 23,833	\$ 18,374	\$ 13,758	\$ 7,367	\$ 2,175	\$ 116,457
Total Own Territory	\$ 5,875,080	\$ 5,509,754	<u>\$ 5,753,252</u>	\$ 7,065,798	<u>\$ 10,673,554</u>	<u>\$ 14,880,775</u>	<u>\$ 18,170,865</u>	<u>\$ 18,918,457</u>	\$ 17,306,288	\$ 14,704,202	<u>\$ 10,710,301</u>	\$ 7,513,689	\$ 137,082,015
Customers Service Classification Nos. 1 & 12													
Heat	66,459	66,574	66,706	66,831	66,957	67,088	67,215	67,335	67,460	67,587	67,712	67,835	67,147
Nonheating	6,948	6,935	6,937	6,930	6,923	6,914	6,904	6,897	6,889	6,886	6,877	6,870	6,909
	73,407	73,509	73,643	73,761	73,880	74,002	74,119	74,232	74,349	74,473	74,589	74,705	74,056
Service Classification Nos. 2, 6 & 13													
Heat	11,533	11,421	11,464	11,461	11,585	11,905	11,927	11,806	11,961	11,977	11,775	11,759	11,715
Nonheating	1,109	1,116	1,109	1,108	1,104	1,140	1,114	1,118	1,139	1,116	1,122	1,124	1,118
U U	12,642	12,537	12,573	12,569	12,689	13,045	13,041	12,924	13,100	13,093	12,897	12,883	12,833
Service Classification No. 8	8	8	8	8	8	8	8	8	8	8	8	8	8
Service Classification No. 9	28	28	28	28	28	28	28	28	28	28	28	28	28
Service Classification No. 11	7	7	7	7	7	7	7	7	7	7	7	7	7
Interdepartmental	1	1	1	1	1	1	1	1	1	1	1	1	1
Total Sales & Transport Customers	86,093	86,090	86,260	86,374	86,613	87,091	87,204	87,200	87,493	87,610	87,530	87,632	86,933

Appendix K Sheet 20 of 20

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Gas Customers & Sales by Service Classification Rate Year 3 (Twelve Months Ended June 30, 2024)

Sales & Transport (Mcf) Service Classification Nos. 1 & 12	July	August	September	October	November	December	January	February	March	<u>April</u>	May	June	Total
Heat Nonheating	152,226 6,071	126,802 5,202	138,335 5,201	222,468 7,269	432,476 12,158	687,526 18,446	906,008 22,502	962,221 24,080	861,735 23,047	715,301 19,777	481,145 14,127	280,423 9,177	5,966,666 167,057
Hormodalig	158,297	132,004	143,536	229,737	444,634	705,972	928,510	986,301	884,782	735,078	495,272	289,600	6,133,723
Service Classification Nos. 2, 6 & 13													
Heat Nonheating	283,954 60,919	257,236 59,690	296,511 57,811	335,899 69,539	580,897 73,168	842,607 94,400	1,018,460 106,560	1,040,442 116,414	947,471 102,822	762,409 97,215	506,579 65,128	309,042 68,773	7,181,507 972,439
Nonneating	344,873	316,926	354,322	405,438	654,065	937,007	1,125,020	1,156,856	1,050,293	859,624	571,707	377,815	8,153,946
Service Classification No. 8	5,850	5,430	6,140	9,520	9,500	6,852	2,780	2,050	2,130	4,100	7,920	3,920	66,192
Service Classification No. 9	59,770	75,100	54,860	103,220	128,190	127,434	123,860	116,300	108,350	88,190	80,550	64,840	1,130,664
Service Classification No. 11	121,011	121,732	115,466	145,504	203,031	250,398	281,991	248,255	237,970	171,750	134,636	115,347	2,147,091
Service Classification No. 14	-	-	-	-	-	-	-	-	-	-	-	-	-
Sales for Resale	-	-	-	-	-	-	-	-	-	-	-	-	-
Interdepartmental	310	160	200	260	1,690	4,020	4,840	5,370	4,140	3,100	1,660	490	26,240
Total Sales & Transport	690,111	651,352	674,524	893,679	1,441,110	2,031,683	2,467,001	2,515,132	2,287,665	1,861,842	1,291,745	852,012	17,657,856
Base Revenue (\$) Service Classification Nos. 1 & 12													
Heat Nonheating	\$ 3,334,010 \$ 233,680	\$ 3,055,360 \$ 223,770	\$ 3,186,200 \$ 223,790	\$ 4,121,100 \$ 246,540	\$ 6,450,020 \$ 300,490	\$ 9,278,000 \$ 369,970	\$ 11,700,740 \$ 414,570	\$ 12,326,300 \$ 431,890	\$ 11,216,550 \$ 420,310	\$ 9,597,830 \$ 383,940	\$ 7,007,550 \$ 321,200		\$ 86,061,420 \$ 3,836,330
Nonneating	\$ 3,567,690			\$ 4,367,640	\$ 6,750,510		· · · · · · · · · · · · · · · · · · ·	\$ 12,758,190		\$ 9,981,770	\$ 7,328,750		\$ 89,897,750
Service Classification Nos. 2, 6 & 13													
Heat Nonheating	\$ 1,876,090	\$ 1,726,890 \$ 350,850	\$ 1,941,430 \$ 340,370	\$ 2,154,760	\$ 3,487,360 \$ 423,280	\$ 4,918,200 \$ 539,720	\$ 5,872,080 \$ 604,570	\$ 5,986,520 \$ 658,090	\$ 5,488,640 \$ 585,200	\$ 4,486,360 \$ 553,840	\$ 3,092,010 \$ 380,140		\$ 43,051,130 \$ 5,597,150
Nonneaung	\$ <u>357,250</u> \$2,233,340			\$ 403,860 \$ 2,558,620	\$ 3,910,640	\$ 539,720 \$ 5,457,920		\$ 658,090 \$ 6,644,610		\$ 553,840 \$ 5,040,200	\$ 380,140 \$ 3,472,150		
Service Classification No. 8	\$ 20,800	\$ 19,300	\$ 21,830	\$ 33,840	\$ 33,770	\$ 24,360	\$ 9,880	\$ 7,290		\$ 14,580	\$ 28,150		\$ 235,320
Service Classification No. 9 Service Classification No. 11	\$ 169,750 \$ 363,515	\$ 228,070 \$ 363,725	\$ 153,930 \$ 362,215	\$ 281,340 \$ 369,815	\$ 331,060 \$ 382,845	\$ 314,740 \$ 393,545	\$ 303,250 \$ 400,975	\$ 282,780 \$ 393.095	\$ 272,220 \$ 390,255	\$ 220,970 \$ 375,255	\$ 217,650 \$ 366,445		\$ 2,964,270 \$ 4,523,733
Service Classification No. 14	\$ 303,313	\$ 303,723	\$ 302,213 \$ -	\$ 309,815	\$ 302,045 \$ -	\$ 393,343 \$ -	\$ 400,975	\$ 393,095	\$ 390,233 \$ -	\$ 375,255 \$ -	\$ 300,443 \$ -		\$ 4,525,755 \$ -
Sales for Resale	\$ -	\$-	\$ -	\$ -	\$ -	\$- \$-	\$ -	\$-	s -	\$ -	\$- \$-		\$ -
Interdepartmental	\$ 1,541	\$ 796	\$ 995	\$ 1,293	\$ 8,404	\$ 19,989	\$ 24,067	\$ 26,702	\$ 20,586	\$ 15,415	\$ 8,254	\$ 2,437	\$ 130,479
Total Own Territory	\$ 6,356,637	\$ 5,968,761	\$ 6,230,760	\$ 7,612,548	<u>\$ 11,417,229</u>	<u>\$ 15,858,525</u>	<u>\$ 19,330,132</u>	\$ 20,112,668	<u>\$ 18,401,341</u>	\$ 15,648,190	\$11,421,400	\$ 8,041,642	\$ 146,399,831
<u>Customers</u> Service Classification Nos. 1 & 12													
Heat	67,962	68,083	68,214	68,341	68,467	68,599	68,726	68,849	68,978	69,104	69,230	69,360	68,659
Nonheating	6,864	6,852	6,853	6,847	6,839	6,830	6,820	6,813	6,805	6,802	6,793	6,786	6,825
	74,826	74,935	75,067	75,188	75,306	75,429	75,546	75,662	75,783	75,906	76,023	76,146	75,485
Service Classification Nos. 2, 6 & 13													
Heat	11,755	11,642	11,686	11,682	11,806	12,126	12,148	12,028	12,181	12,198	11,996	11,979	11,936
Nonheating	1,119	1,126	1,118	1,116	1,110	1,145	1,118	1,121	1,141	1,116	1,121	1,123	1,123
	12,874	12,768	12,804	12,798	12,916	13,271	13,266	13,149	13,322	13,314	13,117	13,102	13,058
Service Classification No. 8	8	8	8	8	8	8	8	8	8	8	8	8	8
Service Classification No. 9	28	28	28	28	28	28	28	28	28	28	28	28	28
Service Classification No. 11	7	7	7	7	7	7	7	7	7	7	7	7 1	7
Interdepartmental				·	1								
Total Sales & Transport Customers	87,744	87,747	87,915	88,030	88,266	88,744	88,856	88,855	89,149	89,264	89,184	89,292	88,587

Appendix L Sheet 1 of 6

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429

Electric Base Delivery Revenue Allocation- Rate Year 1

	Revenue <u>Decrease</u>	Decrease <u>Percent</u>
SC 1 Residential	\$ (904,027)	-0.35%
SC 2 Non Demand	\$ (143,290)	-0.67%
SC 2 Secondary	\$ (848,439)	-1.16%
SC 2 Primary	\$ (106,338)	-1.76%
SC 3 Primary	\$ (149,789)	-1.68%
SC 5 Area Lighting	\$ (25,477)	-1.34%
SC 6 Residential TOU	\$ (14,243)	-1.01%
SC 8 Street Lighting	\$ (21,536)	-0.42%
SC 9 Traffic Signals	\$ (5,984)	-3.26%
SC 13 Substation	\$ (52,206)	-1.98%
SC 13 Transmission	\$ (282,640)	- <u>3.74</u> %
Total	\$ (2,553,969)	-0.66%

*Results of revenue allocation presenting revenue increase/(decrease) utilized in base delivery rate design. Change in MFCs addressed separately through revised MFC rates and moderation addressed separately through bill credits.

Appendix L Sheet 2 of 6

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429

Electric Base Delivery Revenue Allocation- Rate Year 2

	Revenue <u>Increase</u>	Increase <u>Percent</u>
SC 1 Residential	\$ 13,343,988	5.18%
SC 2 Non Demand	\$ 1,182,304	5.47%
SC 2 Secondary	\$ 3,374,314	4.51%
SC 2 Primary	\$ 231,456	3.81%
SC 3 Primary	\$ 346,318	3.84%
SC 5 Area Lighting	\$ 102,447	5.45%
SC 6 Residential TOU	\$ 67,606	4.90%
SC 8 Street Lighting	\$ 266,517	5.19%
SC 9 Traffic Signals	\$ 9,307	5.34%
SC 13 Substation	\$ 88,505	3.47%
SC 13 Transmission	\$ 105,843	1.50%
Total	\$ 19,118,605	4.94%

*Results of revenue allocation presenting revenue increase/(decrease) utilized in base delivery rate design. Change in MFCs addressed separately through revised MFC rates and moderation addressed separately through bill credits.

Appendix L Sheet 3 of 6

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429

Electric Base Delivery Revenue Allocation- Rate Year 3

	Revenue <u>Increase</u>	Increase <u>Percent</u>
SC 1 Residential	\$ 14,095,551	5.17%
SC 2 Non Demand	\$ 1,244,847	5.37%
SC 2 Secondary	\$ 3,621,594	4.54%
SC 2 Primary	\$ 247,087	3.86%
SC 3 Primary	\$ 369,607	3.89%
SC 5 Area Lighting	\$ 107,259	5.42%
SC 6 Residential TOU	\$ 74,536	4.91%
SC 8 Street Lighting	\$ 279,164	5.17%
SC 9 Traffic Signals	\$ 9,768	5.31%
SC 13 Substation	\$ 92,504	3.50%
SC 13 Transmission	\$ 108,890	1.53%
Total	\$ 20,250,808	4.94%

*Results of revenue allocation presenting revenue increase/(decrease) utilized in base delivery rate design. Change in MFCs addressed separately through revised MFC rates and moderation addressed separately through bill credits.

Appendix L Sheet 4 of 6

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429

Gas Base Delivery Revenue Allocation - Rate Year 1

Base Revenue Allocation (Excluding Incremental MFC)	R	Base lev Increase		Interruptible <u>Revenues</u>		anskammer <u>Revenues</u>	De	livery Revenues	Increase as % of <u>System</u>	Delivery Increase <u>Percent</u>
SC 1 & 12 SC 2, 6 & 13 SC 11 Transmission SC 11 Distribution SC 11 - DLM SC 11 - EG (Excl Danskammer)	***	6,331,496 3,831,107 81,428 78,870 79,243 56,554	\$ \$ \$ \$	(2,049,284) (1,067,610) (28,251) (27,363) (27,493) -	\$ \$ \$ \$ \$	(960,602) (500,442) (13,242) (12,826) (12,887)	\$ \$ \$ \$ \$	79,649,691 42,027,485 1,092,164 1,057,854 1,062,865 787,354	60.54% 36.63% 0.78% 0.75% 0.76% <u>0.54</u> %	4.35% 5.69% 3.80% 3.80% <u>7.74</u> %
Total	\$	10,458,697	\$	(3,200,000)	\$	(1,500,000)	\$	125,677,412	100.00%	4.80%

4	EE Allocation	R	Base Rev Increase Incl EE					De	Adjusted livery Revenues	Increase as % of <u>System</u>	Delivery Increase <u>Percent</u>
\$	(286,019)	\$	6,045,477	\$	(2,049,284)	\$	(960,602)	\$	79,363,672	57.80%	3.98%
\$	244,399	\$	4,075,506	\$	(1,067,610)	\$	(500,442)	\$	42,271,884	38.97%	6.31%
\$	13,373	\$	94,800	\$	(28,251)	\$	(13,242)	\$	1,105,537	0.91%	5.07%
\$	10,564	\$	89,434	\$	(27,363)	\$	(12,826)	\$	1,068,418	0.86%	4.83%
\$	11,275	\$	90,519	\$	(27,493)	\$	(12,887)	\$	1,074,141	0.87%	4.90%
\$	6,408	\$	62,961	\$		\$		\$	793,761	0.60%	<u>8.62</u> %
		\$	10,458,697	\$	(3,200,000)	\$	(1,500,000)	\$	125,677,412	100.00%	4.80%
	¢	Allocation \$ (286,019) \$ 244,399 \$ 13,373 \$ 10,564 \$ 11,275	Allocation \$ (286,019) \$ \$ 244,399 \$ \$ 13,373 \$ \$ 10,564 \$ \$ 11,275 \$ \$ 6,408 \$	EE Rev Increase Allocation Incl EE \$ (286,019) \$ 6,045,477 \$ 244,399 \$ 4,075,506 \$ 13,373 \$ 94,800 \$ 10,564 \$ 89,434 \$ 11,275 \$ 90,519 \$ 6,408 \$ 62,961	EE Rev Increase Incl EE Allocation Incl EE \$ (286,019) \$ 6,045,477 \$ \$ 244,399 \$ 4,075,506 \$ \$ 13,373 \$ 94,800 \$ \$ 10,564 \$ 89,434 \$ \$ 11,275 \$ 90,519 \$ \$ 6,408 \$ 62,961 \$	EE Rev Increase Interruptible Allocation Incl EE Revenues \$ (286,019) 6,045,477 \$ (2,049,284) \$ 244,399 \$ 4,075,506 \$ (1,067,610) \$ 13,373 \$ 94,800 \$ (28,251) \$ 10,564 \$ 89,434 \$ (27,363) \$ 11,275 \$ 90,519 \$ (27,493) \$ 6,408 \$ 62,961 \$ -	EE Rev Increase Interruptible D Allocation Incl EE Revenues Revenues \$ (286,019) 6,045,477 \$ (2,049,284) \$ \$ 244,399 \$ 4,075,506 \$ (1,067,610) \$ \$ 10,564 \$ 89,434 \$ (28,251) \$ \$ 10,564 \$ 89,434 \$ (27,363) \$ \$ 11,275 \$ 90,519 \$ (27,493) \$ \$ 6,408 \$ 62,961 \$ - \$	EE Allocation Rev Increase Incl EE Interruptible Revenues Danskammer Revenues \$ (286,019) 6,045,477 \$ (2,049,284) \$ (960,602) \$ 244,399 \$ 4,075,506 \$ (1,067,610) \$ (500,442) \$ 13,373 \$ 94,800 \$ (28,251) \$ (12,826) \$ 10,564 \$ 89,434 \$ (27,363) \$ (12,826) \$ 11,275 \$ 90,519 \$ (27,493) \$ (12,887) \$ 6,408 \$ 62,961 \$ - \$ -	EE Rev Increase Interruptible Danskammer Allocation Incl EE Revenues Devenues Devenues Devenues \$ (286,019) 6,045,477 \$ (2,049,284) \$ (960,602) \$ \$ 244,399 \$ 4,075,506 \$ (1,067,610) \$ (500,442) \$ \$ 13,373 \$ 94,800 \$ (28,251) \$ (13,242) \$ \$ 10,564 \$ 89,434 \$ (27,453) \$ (12,826) \$ \$ 11,275 \$ 90,519 \$ (27,493) \$ (12,887) \$ \$ 6,408 \$ 62,961 \$ - \$ - \$	EE Allocation Rev Increase Incl EE Interruptible Revenues Danskammer Revenues Adjusted Delivery Revenues \$ (286,019) \$ 6,045,477 \$ (2,049,284) \$ (960,602) \$ 79,363,672 \$ 244,399 \$ 4,075,506 \$ (1,067,610) \$ (500,442) \$ 42,271,884 \$ 13,373 \$ 94,800 \$ (28,251) \$ (13,242) \$ 1,105,537 \$ 10,564 \$ 89,434 \$ (27,363) \$ (12,826) \$ 1,068,418 \$ 11,275 \$ 90,519 \$ (27,493) \$ (12,887) \$ 1,074,141 \$ 6,408 \$ 62,961 \$ - \$ - \$ 793,761	EE Rev Increase Interruptible Danskammer Adjusted as % of Allocation Incl EE Revenues Revenues Delivery Revenues System \$ (286,019) \$ 6,045,477 \$ (2,049,284) \$ (960,602) \$ 79,363,672 57.80% \$ 244,399 \$ 4,075,506 \$ (1,067,610) \$ (500,442) \$ 42,271,884 38.97% \$ 13,373 \$ 94,800 \$ (28,251) \$ (13,242) \$ 1,105,537 0.91% \$ 10,564 \$ 89,434 \$ (27,363) \$ (12,826) \$ 1,068,418 0.86% \$ 11,275 \$ 90,519 \$ (27,493) \$ (12,887) \$ 1,074,141 0.87% \$ 6,408 \$ 62,961 \$ - \$ - \$ 793,761 0.60%

* Results of revenue allocation presenting revenue increase/(decrease) utilized in base delivery rate design. Change in MFCs addressed separately through revised MFC rates and moderation addressed separately through bill credits.

Appendix L Sheet 5 of 6

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429

Gas Base Delivery Revenue Allocation - Rate Year 2

Base Revenue Allocation (Excluding Incremental MFC)	Ē	Base Rev Increase	nterruptible <u>Revenues</u>	-	anskammer <u>Revenues</u>	<u>Del</u>	ivery Revenues	Increase as % of <u>System</u>	Delivery Increase <u>Percent</u>
SC 1 & 12 SC 2, 6 & 13 SC 11 Transmission	\$ \$ \$	6,794,030 3,707,000 93,123	\$ (2,027,441) (1,090,672) (27,870)	\$	(950,363) (511,252) (13,064)	\$	84,233,675 45,366,026 1,157,647	62.67% 34.19% 0.86%	4.75% 4.87% 4.72%
SC 11 Distribution SC 11 - DLM SC 11 - EG (Excl Danskammer)	\$ \$ \$	89,998 90,488 <u>66,869</u>	\$ (26,935) (27,082)	\$ \$	(12,626) (12,695)	\$ \$	1,118,801 1,124,900 860,669	0.83% 0.83% <u>0.62</u> %	4.72% 4.72% <u>8.42</u> %
Total	\$	10,841,507	\$ (3,200,000)	\$	(1,500,000)	\$	133,861,717	100.00%	4.81%

Energy Efficiency Allocation												
				Base							Increase	Delivery
		EE	R	Rev Increase	1	nterruptible	D	anskammer		Adjusted	as % of	Increase
	A	llocation		Incl EE		Revenues		Revenues	De	livery Revenues	<u>System</u>	Percent
SC 1 & 12	\$	(13,558)	\$	6,780,471	\$	(2,027,441)	\$	(950,363)	\$	84,220,117	62.54%	4.73%
SC 2, 6 & 13	\$	(46,126)		3,660,874		(1,090,672)		(511,252)		45,319,900	33.77%	4.76%
SC 11 Transmission	\$	23,318	\$	116,440	\$	(27,870)	\$	(13,064)	\$	1,180,964	1.07%	6.83%
SC 11 Distribution	\$	14,105	\$	104,102	\$	(26,935)	\$	(12,626)	\$	1,132,906	0.96%	6.04%
SC 11 - DLM	\$	16,519	\$	107,007	\$	(27,082)	\$	(12,695)	\$	1,141,418	0.99%	6.26%
SC 11 - EG (Excl Danskammer)	\$	5,743	\$	72,612	\$		\$	-	\$	866,412	<u>0.67</u> %	<u>9.15</u> %
Total			\$	10,841,507	\$	(3,200,000)	\$	(1,500,000)	\$	133,861,717	100.00%	4.81%

* Results of revenue allocation presenting revenue increase/(decrease) utilized in base delivery rate design. Change in MFCs addressed separately through revised MFC rates and moderation addressed separately through bill credits.

Appendix L Sheet 6 of 6

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429

Gas Base Delivery Revenue Allocation - Rate Year 3

Base Revenue Allocation (Excluding Incremental MFC)	R	Base ev Increase		nterruptible <u>Revenues</u>	-	anskammer <u>Revenues</u>	<u>Del</u>	ivery Revenues	Increase as % of <u>System</u>	Delivery Increase <u>Percent</u>
SC 1 & 12 SC 2, 6 & 13 SC 11 Transmission	\$ \$ \$	6,892,159 3,758,699 94,330	\$ \$	(2,023,642) (1,095,052) (27,791)	\$ \$	(948,582) (513,305) (13,027)	\$ \$	89,915,835 48,685,232 1,234,496	62.68% 34.18% 0.86%	4.56% 4.62% 4.53%
SC 11 Distribution SC 11 - DLM SC 11 - EG (Excl Danskammer) Total	\$ \$ \$ \$	90,487 91,163 <u>69,203</u> 10,996,041	\$	(26,658) (26,858) - (3,200,000)	\$ \$	(12,496) (12,590) - (1,500,000)	\$ \$	1,184,195 1,193,048 <u>935,603</u> 143,148,409	0.82% 0.83% <u>0.63</u> % 100.00%	4.53% 4.53% <u>7.99</u> % 4.60%

Energy Efficiency Allocation										
	A	EE Ilocation	F	Base Rev Increase <u>Incl EE</u>	Interruptible <u>Revenues</u>	anskammer <u>Revenues</u>	De	Adjusted livery Revenues	Increase as % of <u>System</u>	Delivery Increase <u>Percent</u>
SC 1 & 12	\$	5,131	\$	6,897,290	\$ (2,023,642)	\$ (948,582)	\$	89,920,967	62.73%	4.56%
SC 2, 6 & 13	\$	18,928	\$	3,777,627	\$ (1,095,052)	\$ (513,305)	\$	48,704,160	34.35%	4.66%
SC 11 Transmission	\$	(9,434)	\$	84,896	\$ (27,791)	\$ (13,027)	\$	1,225,062	0.77%	3.73%
SC 11 Distribution	\$	(5,707)	\$	84,780	\$ (26,658)	\$ (12,496)	\$	1,178,487	0.77%	4.03%
SC 11 - DLM	\$	(6,684)	\$	84,479	\$ (26,858)	\$ (12,590)	\$	1,186,364	0.77%	3.95%
SC 11 - EG (Excl Danskammer)	\$	(2,234)	\$	66,969	\$ 	\$ -	\$	933,369	<u>0.61</u> %	<u>7.73</u> %
Total			\$	10.996.041	\$ (3,200,000)	\$ (1,500,000)	\$	143,148,409	100.00%	4.60%

* Results of revenue allocation presenting revenue increase/(decrease) utilized in base delivery rate design. Change in MFCs addressed separately through revised MFC rates and moderation addressed separately through bill credits.

Appendix M Sheet 1 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Billing Determinants (Excludes S.C. Nos. 5 & 8, Unbilled & Interdepartmental)

		12 Months Ending Jun-22	12 Months Ending Jun-23	12 Months Ending Jun-24
		Rate Year 1	Rate Year 2	Rate Year 3
S.C. No. 1				
	Customer Months	3,143,133	3,150,561	3,162,302
	kWh	2,104,509,021	2,117,073,758	2,132,701,257
S.C. No. 2 - Non-Demand				
	Customer Months	374,433	376,258	377,667
	kWh	166,748,408	173,428,967	178,305,563
S.C. No. 2 - Secondary				
	Customer Months	143,133	143,775	144,270
	kWh	1,378,417,798	1,426,654,987	1,462,158,328
	kW	4,388,495	4,542,857	4,656,453
	Rkva	150,047	155,443	159,445
S.C. No. 2 - Primary				
	Customer Months	1,788	1,792	1,795
	kWh	204,699,768	209,466,050	212,917,547
	kW	523,456	535,734	544,684
	Rkva	103,472	105,940	107,785
S.C. No. 3				
	Customer Months	437	437	437
	kWh	293,729,959	300,449,125	305,315,496
	kW	668,152	683,481	694,595
	Rkva	100,650	103,000	104,703
S.C. No. 6				
	Customer Months	11,520	11,520	11,520
	On-Peak kWh	5,946,500	5,946,500	5,946,500
	Off-Peak kWh	11,043,500	11,043,500	11,043,500
S.C. No. 9 - Traffic Signals				
	Signal Face Months	45,539	45,539	45,539
	kWh	720,000	720,000	720,000
S.C. No. 13 - Transmission				
	Customer Months	72	72	72
	kWh	649,170,000	649,170,000	649,170,000
	kW	1,063,032	1,063,032	1,063,032
	Rkva	47,740	47,740	47,740
S.C. No. 13 - Substation		- <i>i</i>		- <i>i</i>
	Customer Months	84	84	84
	kWh	112,620,000	112,620,000	112,620,000
	kW	205,259	205,259	205,259
	Rkva	31,970	31,970	31,970

Appendix M Sheet 2 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Proposed Monthly Electric Base Delivery Rates (Excludes S.C. Nos. 5 & 8, Unbilled & Interdepartmental)

S.C. No. 1			Current Rates	12	Months Ending Jun-22 <u>Rate Year 1</u>	12	Months Ending Jun-23 <u>Rate Year 2</u>	12	Months Ending Jun-24 <u>Rate Year 3</u>
0.0.110.1	Customer Charge	\$	19.50	\$	19.50	\$	19.50	\$	19.50
	kWh Delivery	\$	0.09283	\$	0.09262	\$	0.09889	\$	0.10546
S.C. No. 2 - Non-Demand									
	Customer Charge	\$	30.50	\$	30.50	\$	30.50	\$	30.50
	kWh Delivery	\$	0.05921	\$	0.05851	\$	0.06536	\$	0.07234
S.C. No. 2 - Secondary									
	Customer Charge	\$	97.00	\$	100.00	\$	110.00	\$	120.00
	HPP Customer Charge	\$	127.00	\$	130.00	\$	140.00	\$	150.00
	kWh Delivery	\$	0.00430 12.18	\$	0.00424	\$	0.00445	\$	0.00467
	kW Delivery Rkva*	\$ \$	0.83	\$ \$	11.92 0.83	\$ \$	12.29 0.83	\$ \$	12.71 0.83
S.C. No. 2 - Primary	KKVA	Φ	0.03	φ	0.03	φ	0.03	Φ	0.03
-	Customer Charge	\$	414.00	\$	425.00	\$	450.00	\$	490.00
	HPP Customer Charge	\$	444.00	\$	455.00	\$	480.00	\$	520.00
	kWh Delivery	\$	0.00122	\$	0.00118	\$	0.00138	\$	0.00144
	kW Delivery	\$	9.43	\$	9.23	\$	9.50	\$	9.79
	Rkva*	\$	0.83	\$	0.83	\$	0.83	\$	0.83
S.C. No. 3									
	Customer Charge	\$	1,950.00	\$	2,150.00	\$	2,350.00	\$	2,400.00
	kWh Delivery	\$	-	\$	-	\$	-	\$	-
	kW Delivery	\$	11.92	\$	11.69	\$	12.07	\$	12.56
	Rkva	\$	0.83	\$	0.83	\$	0.83	\$	0.83
S.C. No. 6									
	Customer Charge	\$	22.50	\$	22.50	\$	22.50	\$	22.50
	kWh Delivery On Pk	\$	0.12006	\$	0.11649	\$	0.13082	\$	0.13836
	kWh Delivery Off Pk	\$	0.04002	\$	0.03883	\$	0.04361	\$	0.04612
S.C. No. 6 (5 Hour On-Peak))								
	Customer Charge	\$	22.50	\$	22.50	\$	22.50	\$	22.50
	kWh Delivery On Pk	\$	0.10237	\$	0.10213	\$	0.10917	\$	0.10987
	kWh Delivery Off Pk	\$	0.08860	\$	0.08839	\$	0.09478	\$	0.09501
S.C. No. 9									
	Signal Faces	\$	4.03	\$	3.83	\$	4.04	\$	4.26
S.C. No. 13 - Substation									
	Customer Charge	\$	5,200.00	\$	6,000.00	\$	6,600.00	\$	7,500.00
	kWh Delivery	\$	-	\$	-	\$	-	\$	-
	kW Delivery	\$	10.96	\$	9.85	\$	10.03	\$	10.11
	Rkva	\$	0.83	\$	0.83	\$	0.83	\$	0.83
S.C. No. 13 - Transmission									
	Customer Charge	\$	8,500.00	\$	9,600.00	\$	10,100.00	\$	12,000.00
	kWh Delivery	\$	-	\$	-	\$	-	\$	-
	kW Delivery	\$	6.76	\$	5.93	\$	5.98	\$	5.95
	Rkva	\$	0.83	\$	0.83	\$	0.83	\$	0.83
Energy Efficiency Exemption	Credit Rate per kW:								
5,, <u></u> , puor	S.C. No. 2 - Secondary			\$	0.67	\$	0.65	\$	0.66
	S.C. No. 2 - Primary			\$	0.77	\$	0.75	\$	0.73
	S.C. No. 3			\$	0.89	\$	0.87		0.85
	S.C. No. 13 - Substation			\$	1.03		1.02		1.02
	S.C. No. 13 - Transmissio	on		\$	0.80	\$	0.79	\$	0.78

*As applicable

Appendix M Sheet 3 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Proposed Electric Merchant Function Charges

	Current Rates		12 Months Ending Jun-22 <u>Rate Year 1</u>			Months Ending Jun-23 <u>Rate Year 2</u>	12 Months Endi Jun-24 <u>Rate Year 3</u>	
MFC Administration Charge per kWh								
S.C. No. 1 - Residential	\$	0.00186	\$	0.00144	\$	0.00143	\$	0.00142
S.C. No. 2 - Non Demand	\$	0.00258	\$	0.00217	\$	0.00209	\$	0.00209
S.C. No. 2 - Primary Demand	\$	0.00001	\$	0.00001	\$	0.00001	\$	0.00001
S.C. No. 2 - Secondary Demand	\$	0.00012	\$	0.00010	\$	0.00010	\$	0.00010
S.C. No. 3 - Large Power Primary	\$	-	\$	-	\$	-	\$	-
S.C. No. 5 - Area Lighting	\$	0.00445	\$	0.00411	\$	0.00411	\$	0.00411
S.C. No. 6 - Residential Time-of-Use	\$	0.00072	\$	0.00155	\$	0.00065	\$	0.00065
S.C. No. 8 - Street Lighting	\$	0.00018	\$	0.00020	\$	0.00020	\$	0.00020
S.C. No. 9 - Traffic Signals	\$	0.00122	\$	0.00319	\$	0.00319	\$	0.00319
S.C. No. 13 - Substation	\$	-	\$	-	\$	-	\$	-
S.C. No. 13 - Transmission	\$	-	\$	-	\$	-	\$	-
MFC Supply Charge per kWh								
S.C. No. 1 - Residential	\$	0.00315	\$	0.00331	\$	0.00329	\$	0.00326
S.C. No. 2 - Non Demand	\$	0.00436	\$	0.00497	\$	0.00478	\$	0.00478
S.C. No. 2 - Primary Demand	\$	0.00002	\$	0.00002	\$	0.00002	\$	0.00002
S.C. No. 2 - Secondary Demand	\$	0.00019	\$	0.00023	\$	0.00022	\$	0.00022
S.C. No. 3 - Large Power Primary	\$	-	\$	-	\$	-	\$	-
S.C. No. 5 - Area Lighting	\$	0.00752	\$	0.00941	\$	0.00941	\$	0.00941
S.C. No. 6 - Residential Time-of-Use	\$	0.00121	\$	0.00354	\$	0.00150	\$	0.00150
S.C. No. 8 - Street Lighting	\$	0.00031	\$	0.00046	\$	0.00046	\$	0.00046
S.C. No. 9 - Traffic Signals	\$	0.00207	\$	0.00731	\$	0.00731	\$	0.00731
S.C. No. 13 - Substation	\$	-	\$	-	\$	-	\$	-
S.C. No. 13 - Transmission	\$	-	\$	-	\$	-	\$	-

Appendix M Sheet 4 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Proposed Electric Bill Credit

				12 Months Ending 1 Jun-22			Months Ending Jun-23	12	Months Ending Jun-24
		Current	t Rates		Rate Year 1		Rate Year 2	ŀ	Rate Year 3
S.C. No. 1 - Residential	per kWh	\$	-	\$	0.00062	\$	(0.00301)	\$	(0.00675)
S.C. No. 2 - Non Demand	per kWh	\$	-	\$	0.00049	\$	(0.00314)	\$	(0.00697)
S.C. No. 2 - Primary Demand	per kWh	\$	-	\$	0.00018	\$	(0.00069)	\$	(0.00153)
S.C. No. 2 - Secondary Demand	per kWh	\$	-	\$	0.00033	\$	(0.00126)	\$	(0.00280)
S.C. No. 3 - Large Power Primary	per kW	\$	-	\$	0.06000	\$	(0.31000)	\$	(0.70000)
S.C. No. 5 - Area Lighting	per kWh	\$	-	\$	0.00063	\$	(0.00429)	\$	(0.00966)
S.C. No. 6 - Residential Time-of-Use	per kWh	\$	-	\$	0.00041	\$	(0.00200)	\$	(0.00465)
S.C. No. 8 - Street Lighting	per kWh	\$	-	\$	0.00257	\$	(0.01011)	\$	(0.02278)
S.C. No. 9 - Traffic Signals	per kWh	\$	-	\$	0.00139	\$	(0.00556)	\$	(0.01389)
S.C. No. 13 - Substation	per kW	\$	-	\$	0.06000	\$	(0.30000)	\$	(0.65000)
S.C. No. 13 - Transmission	per kW	\$	-	\$	0.03000	\$	(0.16000)	\$	(0.34000)

Appendix M Sheet 5 of 11 Central Hudson Gas & Electric Corporation Electric Energy Efficiency Base Rate Design

Twelve Months Ending June 30, 2022

			Demand = 1	12.70%			Energy = 8	37.30%	
	Summer CP		Summer CP						Total
Energy Efficiency Allocation	kW	RNY/EZ kW	%	Allocation	RY MWh	RNY/EZ MWh	MWh %	Allocation	Allocator
SC 1 Residential	643,280		60.70%	7.71%	2,104,509		46.52%	40.61%	48.32%
SC 2 Non Demand	35,031		3.31%	0.42%	166,748		3.69%	3.22%	3.64%
SC 2 Secondary	278,340	454	26.22%	3.33%	1,378,418	1,962	30.42%	26.56%	29.89%
SC 2 Primary	14,085	-	1.33%	0.17%	204,700		4.52%	3.95%	4.12%
SC 3 Primary	34,488	260	3.23%	0.41%	293,730	1,783	6.45%	5.63%	6.04%
SC 5 Area Lighting	-		0.00%	0.00%	11,180		0.25%	0.22%	0.22%
SC 6 Residential TOU	3,285		0.31%	0.04%	7,200		0.16%	0.14%	0.18%
SC 8 Street Lighting	-		0.00%	0.00%	12,070		0.27%	0.23%	0.23%
SC 9 Traffic Signals	16		0.00%	0.00%	720		0.02%	0.01%	0.01%
SC 13 Substation	12,533	5,980	0.62%	0.08%	112,620	33,972	1.74%	1.52%	1.60%
SC 13 Transmission	75,371	30,020	4.28%	0.54%	649,170	379,042	<u>5.97%</u>	<u>5.21%</u>	<u>5.76%</u>
Tota	I 1,096,429	36,714	100.00%	12.70%	4,941,065	416,759	100.00%	87.30%	100.00%

		Total	\$ 9	9,773,000			Non-RNY/EZ	Not	Ν	on-RNY/EZ	E	Base Rates	Total	Γ	
	4	Allocator	Α	llocation	All kW	RNY/EZ kW	kW	Collected		\$/kW		\$/kW	\$/kW	-	
SC 1 Residential		48.32%	\$4	4,722,094											
SC 2 Non Demand		3.64%	\$	355,516											
SC 2 Secondary		29.89%	\$ 3	2,921,196	4,388,495	5,688	4,382,807	\$ 3,786	\$	0.001	\$	0.666	\$ 0.667		\$
SC 2 Primary		4.12%	\$	402,475	523,456	-	523,456	\$ -	\$	-	\$	0.769	\$ 0.769		\$
SC 3 Primary		6.04%	\$	590,649	668,152	3,120	665,032	\$ 2,758	\$	0.004	\$	0.884	\$ 0.888		\$
SC 5 Area Lighting		0.22%	\$	21,074											
SC 6 Residential TOU		0.18%	\$	17,413											
SC 8 Street Lighting		0.23%	\$	22,780											
SC 9 Traffic Signals		0.01%	\$	1,390											
SC 13 Substation		1.60%	\$	155,954	205,259	53,380	151,879	\$ 40,558	\$	0.267	\$	0.760	\$ 1.027		\$
SC 13 Transmission		5.76%	\$	562,558	1,063,032	360,000	703,032	\$ 190,512	\$	0.271	\$	0.529	\$ 0.800		\$
	Total	100.00%	\$ 9	9,773,099											

		R	lecovery					Change
-	All kW	RN	IY/EZ Credit	Total	E	Base Rate	fro	m Pre-Rate Relief
				\$ 4,722,094	\$	4,722,094	\$	452,556
				\$ 355,516	\$	355,516	\$	27,079
\$	2,927,126	\$	(3,794)	\$ 2,923,332	\$	2,927,126	\$	55,503
\$	402,538	\$	-	\$ 402,538	\$	402,538	\$	13,709
\$	593,319	\$	(2,771)	\$ 590,548	\$	593,319	\$	82,410
				\$ 21,074	\$	21,074	\$	(2,210)
				\$ 17,413	\$	17,413	\$	(20,030)
				\$ 22,780	\$	22,780	\$	(10,495)
				\$ 1,390	\$	1,390	\$	(3,050)
\$	210,801	\$	(54,821)	\$ 155,980	\$	210,801	\$	(109,367)
\$	850,426	\$	(288,000)	\$ 562,426	\$	850,426	\$	(521,690)
		\$	(349,386)	\$ 9,775,091			\$	(35,586)

Appendix M Sheet 6 of 11 Central Hudson Gas & Electric Corporation Electric Energy Efficiency Base Rate Design

Twelve Months Ending June 30, 2023

			Demand = 1	12.70%			Energy = 8	37.30%	
	Summer CP		Summer CP						Total
Energy Efficiency Allocation	kW	RNY/EZ kW	%	Allocation	RY MWh	RNY/EZ MWh	MWh %	Allocation	Allocator
SC 1 Residential	643,280		60.70%	7.71%	2,117,074		45.80%	39.98%	47.69%
SC 2 Non Demand	35,031		3.31%	0.42%	173,429		3.75%	3.28%	3.70%
SC 2 Secondary	278,340	454	26.22%	3.33%	1,426,655	1,962	30.82%	26.91%	30.24%
SC 2 Primary	14,085	-	1.33%	0.17%	209,466	-	4.53%	3.96%	4.12%
SC 3 Primary	34,488	260	3.23%	0.41%	300,449	1,783	6.46%	5.64%	6.05%
SC 5 Area Lighting	-		0.00%	0.00%	11,180		0.24%	0.21%	0.21%
SC 6 Residential TOU	3,285		0.31%	0.04%	16,990		0.37%	0.32%	0.36%
SC 8 Street Lighting	-		0.00%	0.00%	12,070		0.26%	0.23%	0.23%
SC 9 Traffic Signals	16		0.00%	0.00%	720		0.02%	0.01%	0.01%
SC 13 Substation	12,533	5,980	0.62%	0.08%	112,620	24,472	1.91%	1.66%	1.74%
SC 13 Transmission	75,371	30,020	4.28%	<u>0.54%</u>	649,170	379,042	<u>5.84%</u>	<u>5.10%</u>	<u>5.65%</u>
Tota	al 1,096,429	36,714	100.00%	12.70%	5,029,823	407,259	100.00%	87.30%	100.00%

		Total	\$9,	,773,000			Non-RNY/EZ		Not	N	on-RNY/EZ	В	ase Rates	Total		Re	covery				
		Allocator	Alle	ocation	All kW	RNY/EZ kW	kW	C	ollected		\$/kW		\$/kW	\$/kW	 All kW	RN	//EZ Credit	Tota	al	Base Rate	/
SC 1 Residential		47.69%	\$4,	,660,920														\$ 4,660	0,920	\$ 4,660,920	0
SC 2 Non Demand		3.70%	\$	361,147														\$ 361	1,147	\$ 361,147	7
SC 2 Secondary		30.24%	\$2,	,954,982	4,542,857	5,688	4,537,169	\$	3,700	\$	0.001	\$	0.650	\$ 0.651	\$ 2,957,400	\$	(3,703)	\$ 2,953	3,697	\$ 2,957,400	0
SC 2 Primary		4.12%	\$	403,072	535,734	-	535,734	\$	-	\$	-	\$	0.752	\$ 0.752	\$ 402,872	\$	-	\$ 402	2,872	\$ 402,872	2
SC 3 Primary		6.05%	\$	591,331	683,481	3,120	680,361	\$	2,699	\$	0.004	\$	0.865	\$ 0.869	\$ 593,945	\$	(2,711)	\$ 591	1,234	\$ 593,945	5
SC 5 Area Lighting		0.21%	\$	20,647														\$ 20	0,647	\$ 20,647	7
SC 6 Residential TOU		0.36%	\$	35,245														\$ 35	5,245	\$ 35,245	5
SC 8 Street Lighting		0.23%	\$	22,268														\$ 22	2,268	\$ 22,268	8
SC 9 Traffic Signals		0.01%	\$	1,390														\$ 1	1,390	\$ 1,390	0
SC 13 Substation		1.74%	\$	170,372	205,259	38,500	166,759	\$	31,956	\$	0.192	\$	0.830	\$ 1.022	\$ 209,775	\$	(39,347)	\$ 170	0,428	\$ 209,775	5
SC 13 Transmission		<u>5.65%</u>	\$	551,722	1,063,032	360,000	703,032	\$	186,843	\$	0.266	\$	0.519	\$ 0.785	\$ 834,480	\$	(282,600)	<u>\$551</u>	1,880	\$ 834,480	0
	Total	100.00%	\$9,	,773,096												\$	(328,361)	\$ 9,771	1,728		

Appendix M Sheet 7 of 11 Central Hudson Gas & Electric Corporation Electric Energy Efficiency Base Rate Design

Twelve Months Ending June 30, 2024

			Demand =	12.70%			Energy =	87.30%	
	Summer CP		Summer CP						Total
Energy Efficiency Allocation	kW	RNY/EZ kW	%	Allocation	RY MWh	RNY/EZ MWh	MWh %	Allocation	Allocator
SC 1 Residential	577,649		56.52%	7.18%	2,132,701		45.50%	39.7249920%	46.90%
SC 2 Non Demand	29,918		2.93%	0.37%	178,306		3.80%	3.32%	3.69%
SC 2 Secondary	322,168	454	31.48%	4.00%	1,462,158	1,962	31.16%	27.20%	31.20%
SC 2 Primary	8,188	-	0.80%	0.10%	212,918	-	4.54%	3.97%	4.07%
SC 3 Primary	26,151	260	2.53%	0.32%	305,315	1,783	6.48%	5.65%	5.98%
SC 5 Area Lighting	-		0.00%	0.00%	11,180		0.24%	0.21%	0.21%
SC 6 Residential TOU	1,873		0.18%	0.02%	16,990		0.36%	0.32%	0.34%
SC 8 Street Lighting	-		0.00%	0.00%	12,070		0.26%	0.23%	0.23%
SC 9 Traffic Signals	272		0.03%	0.00%	720		0.02%	0.01%	0.02%
SC 13 Substation	14,512	5,980	0.84%	0.11%	112,620	24,472	1.88%	1.64%	1.75%
SC 13 Transmission	77,977	30,020	<u>4.69%</u>	<u>0.60%</u>	649,170	379,042	<u>5.76%</u>	<u>5.03%</u>	<u>5.63%</u>
Tota	al 1,058,708	36,714	100.00%	12.70%	5,094,148	407,259	100.00%	87.30%	100.00%

		Total	\$ 9,773,000			Non-RNY/EZ		Not	No	n-RNY/EZ	в	ase Rates	Т	Total	Г			Recovery				C	hange
		Allocator	Allocation	All kW	RNY/EZ kW	kW	Co	ollected		\$/kW		\$/kW	\$	\$/kW	-	All kW		RNY/EZ Credit	Total	В	ase Rate	fro	m RY2
SC 1 Residential		46.90%	\$ 4,583,858																\$ 4,583,858	\$ -	4,583,858	\$	(77,062)
SC 2 Non Demand		3.69%	\$ 360,880																\$ 360,880	\$	360,880	\$	(267)
SC 2 Secondary		31.20%	\$ 3,048,800	4,656,453	5,688	4,650,765	\$	3,724	\$	0.001	\$	0.655	\$	0.66		\$ 3,054	633	\$ (3,731)	\$ 3,050,902	\$	3,054,633	\$	97,233
SC 2 Primary		4.07%	\$ 397,543	544,684	-	544,684	\$	-	\$	-	\$	0.730	\$	0.73		\$ 397	619	\$-	\$ 397,619	\$	397,619	\$	(5,253)
SC 3 Primary		5.98%	\$ 583,960	694,595	3,120	691,475	\$	2,623	\$	0.004	\$	0.841	\$	0.85		586	933	\$ (2,636)	\$ 584,297	\$	586,933	\$	(7,012)
SC 5 Area Lighting		0.21%	\$ 20,391																\$ 20,391	\$	20,391	\$	(256)
SC 6 Residential TOU		0.34%	\$ 33,242																\$ 33,242	\$	33,242	\$	(2,003)
SC 8 Street Lighting		0.23%	\$ 22,012																\$ 22,012	\$	22,012	\$	(256)
SC 9 Traffic Signals		0.02%	\$ 1,615																\$ 1,615	\$	1,615	\$	225
SC 13 Substation		1.75%	\$ 170,847	205,259	38,500	166,759	\$	32,045	\$	0.192	\$	0.832	\$	1.02		5 210	185	\$ (39,424)	\$ 170,761	\$	210,185	\$	410
SC 13 Transmission		<u>5.63%</u>	\$ 549,925	1,063,032	360,000	703,032	\$	186,234	\$	0.265	\$	0.517	\$	0.78		\$ 831	291	\$ (281,520)	\$ 549,771	\$	831,291	\$	(3,189)
	Total	100.00%	\$ 9,773,073															\$ (327,311)	\$ 9,775,348			\$	2,570

Appendix M Sheet 8 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas Billing Determinants

S.C. No. 1 & 12 Res. Heat Block 1 - Customer Months 788,395 805,759 823,913 Block 1 - Mcf - Included in Customer Charge 187,357 190,916 195,193 Block 2 - Mcf 2,392,685 2,438,165 2,492,768 Block 3 - Mcf 3,147,057 3,206,882 3,278,705 S.C. No. 1 & 12 Res. Non-Heat Block 1 - Customer Months 83,923 82,910 81,904 Block 1 - Mcf - Included in Customer Charge 5,368 5,416 5,466
Block 2 - Mcf 2,392,685 2,438,165 2,492,768 Block 3 - Mcf 3,147,057 3,206,882 3,278,705 S.C. No. 1 & 12 Res. Non-Heat Block 1 - Customer Months 83,923 82,910 81,904
Block 3 - Mcf 3,147,057 3,206,882 3,278,705 S.C. No. 1 & 12 Res. Non-Heat Block 1 - Customer Months 83,923 82,910 81,904
S.C. No. 1 & 12 Res. Non-Heat Block 1 - Customer Months 83,923 82,910 81,904
Block 1 - Mcf - Included in Customer Charge 5,368 5,416 5,466
Block 2 - Mcf 68,567 69,169 69,794
Block 3 - Mcf 90,189 90,979 91,797
S.C. No. 2, 6 & 13 Heat Block 1 - Customer Months 137,926 140,574 143,227
Block 1 - Mcf - Included in Customer Charge 20,717 21,735 22,428
Block 2 - Mcf 710,003 744,929 768,741
Block 3 - Mcf 4,054,659 4,254,116 4,390,140
Block 4 - Mcf 1,847,344 1,938,220 2,000,198
S.C. No. 2, 6 & 13 Non-Heat Block 1 - Customer Months 13,279 13,419 13,474
Block 1 - Mcf - Included in Customer Charge 2,917 2,986 3,036
Block 2 - Mcf 99,896 102,322 104,093
Block 3 - Mcf 570,486 584,335 594,463
Block 4 - Mcf 259,918 266,230 270,847
S.C. No. 11 Transmission
Block 1 - Customer Months242424
Block 1 - Mcf - Included in Customer Charge2,4002,4002,400
Block 2 - Mcf 862,508 862,508 862,508
MDQ 102,576 102,576 102,576
S.C. No. 11 Distribution
Block 1 - Customer Months363636
Block 1 - Mcf - Included in Customer Charge3,6003,6003,600
Block 2 - Mcf 604,227 604,227 604,227
MDQ 40,224 40,224 40,224
S.C. No. 11 - DLM Block 1 - Customer Months 12 12 12
Block 1 - Mcf - Included in Customer Charge1,2001,2001,200
Block 2 - Mcf 673,155 673,155 673,155
MDQ 58,800 58,800 58,800
Interdepartmental (S.C. No. 2) Block 4 - Mcf 26,240 26,240 26,240

Appendix M Sheet 9 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Proposed Monthly Gas Base Delivery Rates

			<u></u>	rrent Rates		ate Year 1 Ily 1, 2021		ate Year 2		ate Year 3
S.C. No. 1 & 12			Cu	Teni Nales	<u>J</u> L	<u>IIY 1, 2021</u>	<u>J</u> L	<u>ıly 1, 2022</u>	<u>J</u> u	<u>ıly 1, 2023</u>
	Billing Block 1	First 2 Ccf	\$	24.25	\$	24.25	\$	24.25	\$	24.25
	Billing Block 2 per Ccf	Next 48 Ccf	\$	1.3593	\$	1.3650	\$	1.3890	\$	1.3625
	Billing Block 3 per Ccf	Additional	\$	0.6248	\$	0.7142	\$	0.8113	\$	0.9479
S.C. No. 2, 6 & 13										
	Billing Block 1	First 2 Ccf	\$	39.00	\$	39.00	\$	39.00	\$	39.00
	Billing Block 2 per Ccf	Next 98 Ccf	\$	0.6919	\$	0.6800	\$	0.6185	\$	0.5609
	Billing Block 3 per Ccf	Next 4900 Ccf	\$	0.4129	\$	0.4753	\$	0.5106	\$	0.5420
	Billing Block 4 per Ccf	Additional	\$	0.3345	\$	0.3751	\$	0.4265	\$	0.4805
0.0.N. 44.T		F : 1 1 000 0 f	•		•	1 000 00	•	4 500 00	•	4 000 00
S.C. No. 11 Transmission	Customer Charge	First 1,000 Ccf	\$	3,600.00	\$	4,000.00	\$	4,500.00	\$	4,800.00
	Volumetric Charge per Ccf	Additional	\$	0.0166	\$	0.0171	\$	0.0182	\$	0.0189
	MDQ	Per Mcf of MDQ per Month	\$	8.02	\$	8.40	\$	8.93	\$	9.23
S.C. No. 11 Distribution	Customer Charge	First 1,000 Ccf	\$	1,200.00	\$	1,500.00	\$	1,800.00	\$	2,100.00
	Volumetric Charge per Ccf	Additional	\$	0.0357	\$	0.0370	\$	0.0391	\$	0.0404
	MDQ	Per Mcf of MDQ per Month	\$	18.90	\$	19.66	\$	20.68	\$	21.35
S.C. No. 11 DLM	Customer Charge	First 1,000 Ccf	\$	6,800.00	\$	7,000.00	\$	7,300.00	\$	7,600.00
	Volumetric Charge per Ccf	Additional	\$	0.0226	\$	0.0221	\$	0.0256	\$	0.0275
	MDQ	Per Mcf of MDQ per Month	\$	13.44	\$	14.31	\$	14.99	\$	15.48
S.C. No. 11 EG	Customer Charge		\$	1,700.00	\$	1,800.00	\$	1,900.00	\$	2,000.00
	MDQ	Per Mcf of MDQ per Month	\$	11.84	\$	12.87	\$	14.06	\$	15.16

Appendix M Sheet 10 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas Commodity Related Merchant Function Charges

		<u>Curi</u>	rent Rates	 ite Year 1 l <u>y 1, 2021</u>	 te Year 2 <u>y 1, 2022</u>	 ate Year 3 l <u>y 1, 2023</u>
MFC Administ	ration Charge per Ccf					
MFC-1	1, 12 & 16	\$	0.00678	\$ 0.00555	\$ 0.00545	\$ 0.00533
MFC-2	2, 6, 13 & 15	\$	0.00749	\$ 0.00553	\$ 0.00529	\$ 0.00513
MFC Supply C	harge per Ccf					
MFC-1	1, 12 & 16	\$	0.01855	\$ 0.01257	\$ 0.01234	\$ 0.01208
MFC-2	2, 6, 13 & 15	\$	0.02050	\$ 0.01253	\$ 0.01198	\$ 0.01163

Appendix M Sheet 11 of 11

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Summary of Proposed Monthly Gas Bill Credit Rates

		_	\$/Ccf	_	\$/Ccf	_	\$/Ccf
Applicable to			ate Year 1		ate Year 2		ate Year 3
<u>S.C. No.</u>		<u>Ju</u>	<u>ly 1, 2021</u>	<u>Ju</u>	ly 1, 2022	<u>Ju</u>	<u>lly 1, 2023</u>
1, 12 & 16	\$/Ccf	\$	(0.00827)	\$	(0.03362)	\$	(0.05759)
2, 6, 13 & 15	\$/Ccf	\$	(0.00389)	\$	(0.01391)	\$	(0.02363)
SC 11 Transmission	\$/Ccf	\$	(0.00072)	\$	(0.00318)	\$	(0.00557)
SC 11 Distribution	\$/Ccf	\$	(0.00100)	\$	(0.00442)	\$	(0.00765)
SC 11 - DLM	\$/Ccf	\$	(0.00090)	\$	(0.00399)	\$	(0.00689)

Gas bill credit rates reflect rate moderation as described in Section IV.D

Appendix N Sheet 1 of 23 Central Hudson Gas & Electric Corporation Electric Residential Typical Monthly Bill Rate Year 1

ECAM Rates as of July 13, 2021

Avg kWh			sed	<u>Current</u>	Proposed	
Avg kWh	Rates	Rate	<u>es</u>	Rates	Rates	
	640	640	1	550	550	
				LOV	W INCOME	
CHG&E Rates						
Basic Service Charge	\$	19.50 \$	19.50 \$	19.5	50 \$	19.50
Energy Delivery \$/kWh						
Delivery Chrg	\$0.09283	\$0.092	262	\$0.09283	\$0.09262	
System Benefits Chrg	\$0.00651	\$0.006	551	\$0.00651	\$0.00651	
MFC Admin Chrg	\$0.00186	\$0.001	L44	\$0.00186	\$0.00144	
Transition Adj Chrg	\$0.00029	\$0.000	000	\$0.00029	\$0.00000	
Electric Bill Credit	\$0.00000	\$0.000	062	\$0.00000	\$0.00062	
Purchased Power Adjustment	\$0.00000	\$0.000	000	\$0.00000	\$0.00000	
Miscellaneous Charges	\$0.00087	\$0.000)87	\$0.00087	\$0.00087	
MFC Supply Chrg				\$0.00351	\$0.00331	
MPC				\$0.06653	\$0.06653	
MPA				(\$0.00300)	(\$0.00300)	
Rev Tax Factor:	0.04.000		ao/	0.24.494	0.04.464	
Weighted Rev Tax- Commodity Weighted Rev Tax- Delivery	0.314% 2.314%	0.314 2.314		0.314% 2.314%	0.314% 2.314%	
0 /						
CHG&E Bill						
	\$19.96	\$19.5	96	\$19.96	\$19.96	
<u>CHG&E Bill</u> Basic Service Charge Energy Delivery						
<u>CHG&E Bill</u> Basic Service Charge Energy Delivery Delivery	\$60.82	\$60.6	58	\$52.27	\$52.15	
CHG&E Bill Basic Service Charge Energy Delivery	\$60.82 \$1.22	\$60.6 \$0.9	58 4	\$52.27 \$1.05	\$52.15 \$0.81	
CHG&E Bill Basic Service Charge Energy Delivery Delivery	\$60.82 \$1.22 \$0.19	\$60.6 \$0.9 \$0.0	58 4 0	\$52.27 \$1.05 \$0.16	\$52.15 \$0.81 \$0.00	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC	\$60.82 \$1.22 \$0.19 \$0.00	\$60.6 \$0.9 \$0.0 \$0.4	58 4 0 1	\$52.27 \$1.05 \$0.16 \$0.00	\$52.15 \$0.81 \$0.00 \$0.35	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC	\$60.82 \$1.22 \$0.19	\$60.6 \$0.9 \$0.0 \$0.4 \$4.2	58 4 0 1 7	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67	
<u>CHG&E Bill</u> Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC	\$60.82 \$1.22 \$0.19 \$0.00	\$60.6 \$0.9 \$0.0 \$0.4	58 4 0 1 7	\$52.27 \$1.05 \$0.16 \$0.00	\$52.15 \$0.81 \$0.00 \$0.35	
<u>CHG&E Bill</u> Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27	\$60.6 \$0.9 \$0.0 \$0.4 \$4.2	58 4 0 1 7	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC Delivery Subtotal w/ Revenue Tax	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27	\$60.6 \$0.9 \$0.0 \$0.4 \$4.2	58 4 0 1 7 26	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC Delivery Subtotal w/ Revenue Tax Energy Supply	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27 \$86.46	\$60.6 \$0.9 \$0.0 \$0.4 \$4.2 \$86.2	58 4 0 1 7 26 0	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67 \$77.11	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67 \$76.94	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC Delivery Subtotal w/ Revenue Tax Energy Supply PPA	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27 \$86.46 \$0.00	\$60.6 \$0.9 \$0.0 \$0.4 \$4.2 \$86.2 \$0.0	58 4 0 1 7 26 0 6	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67 \$77.11 \$0.00	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67 \$76.94 \$0.00	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC Delivery Subtotal w/ Revenue Tax Energy Supply PPA MISC	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27 \$86.46 \$0.00 \$0.56	\$60.6 \$0.9 \$0.4 \$4.2 \$86.2 \$0.0 \$0.0	58 4 0 1 7 26 0 6 71	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67 \$77.11 \$0.00 \$0.48	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67 \$76.94 \$0.00 \$0.48	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC Delivery Subtotal w/ Revenue Tax Energy Supply PPA MISC MPC	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27 \$86.46 \$0.00 \$0.56 \$42.71	\$60.6 \$0.9 \$0.4 \$4.2 \$86.2 \$0.0 \$0.5 \$42.7	58 4 0 1 7 26 0 6 71 13)	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67 \$77.11 \$0.00 \$0.48 \$36.71	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67 \$76.94 \$0.00 \$0.48 \$36.71 (\$1.66)	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC Delivery Subtotal w/ Revenue Tax Energy Supply PPA MISC MPC MPA	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27 \$86.46 \$0.00 \$0.56 \$42.71 (\$1.93)	\$60.6 \$0.9 \$0.0 \$0.4 \$86.2 \$86.2 \$0.0 \$0.5 \$42.7 (\$1.5	58 4 0 1 7 26 0 6 71 133) 7	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67 \$77.11 \$0.00 \$0.48 \$36.71 (\$1.66)	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67 \$76.94 \$0.00 \$0.48 \$36.71	
CHG&E Bill Basic Service Charge Energy Delivery Delivery MFC Admin Chrg Transition Adj Chrg EBC SBC Delivery Subtotal w/ Revenue Tax Energy Supply PPA MISC MPC MPA MFC Supply Chrg	\$60.82 \$1.22 \$0.19 \$0.00 \$4.27 \$86.46 \$0.00 \$0.56 \$42.71 (\$1.93) \$2.30	\$60.6 \$0.9 \$0.0 \$0.4 \$86.2 \$86.2 \$0.0 \$0.5 \$42.7 (\$1.9 \$2.1	58 4 0 1 7 26 0 6 7 1 93) 7 51	\$52.27 \$1.05 \$0.16 \$0.00 \$3.67 \$77.11 \$0.00 \$0.48 \$36.71 (\$1.66) \$1.98	\$52.15 \$0.81 \$0.00 \$0.35 \$3.67 \$76.94 \$0.00 \$0.48 \$36.71 (\$1.66) \$1.86	(Tier 1 Disco

Appendix N Sheet 2 of 23 Central Hudson Gas & Electric Corporation Electric Residential Typical Monthly Bill Rate Year 1

Delivery Only Monthly Bill at Current Bill at Proposed Over Current									Total Bill			Number of Customers				
Monthly	Bill at Curren	t B	Bill at Proposed	Over C	irrent	Monthly	Bil	at Current	Bill at Proposed	Over Cu	rrent	Number o	of Customers	Number of Low	Income Customers	
kWh	Rates		Rates	Amount	%	kWh		Rates	Rates	Amount	%	Jan-20	Jul-20	Jan-20	Jul-20	
3	\$ 20.	26 \$	20.26	\$ (0.0	0.0%	3	\$	20.48	\$ 20.48	\$ (0.00) 0.0%	5,613	8,416	35	42	
10	\$ 20.	97 \$	20.96	\$ (0.0)	L) 0.0%	10	\$	21.68	\$ 21.68	\$ (0.0)) 0.0%	1,507	1,560	19	9	
20	\$ 21.	98 \$	5 21.97	\$ (0.0	L) 0.0%	20	\$	23.40	\$ 23.39	\$ (0.0)) 0.0%	1,715	1,795	20	16	
30	\$ 22.	98 \$	22.97	\$ (0.0)	-0.1%	30	\$	25.12	\$ 25.11	\$ (0.02) -0.1%	1,616	1,574	24	18	
40	\$ 23.	99 \$	23.97	\$ (0.0)	2) -0.1%	40	\$	26.84	\$ 26.82	\$ (0.02) -0.1%	1,637	1,401	25	12	
50	\$ 25.	00 \$	24.98	\$ (0.0	3) -0.1%	50	\$	28.56	\$ 28.54	\$ (0.03) -0.1%	1,621	1,474	32	22	
80	\$ 28.)3 \$	5 27.98	\$ (0.04	4) -0.1%	80	\$	33.73	\$ 33.69	\$ (0.04) -0.1%	5,478	4,753	140	109	
90	\$ 29.)3 \$	28.99	\$ (0.0	5) -0.2%	90	\$	35.45	\$ 35.40	\$ (0.05) -0.1%	1,976	1,595	54	39	
100	\$ 30.)4 \$	29.99	\$ (0.0)	5) -0.2%	100	\$	37.17	\$ 37.12	\$ (0.05) -0.1%	2,090	1,594	69	38	
125	\$ 32.	56 \$	32.50	\$ (0.0	5) -0.2%	125	\$	41.47	\$ 41.41	\$ (0.00) -0.2%	5,562	4,234	221	129	
150	\$ 35.)8 \$	35.01	\$ (0.0)	3) -0.2%	150	\$	45.77	\$ 45.70	\$ (0.08) -0.2%	5,866	4,333	232	179	
175	\$ 37.	50 \$	37.51	\$ (0.0	9) -0.2%	175	\$	50.07	\$ 49.98	\$ (0.09) -0.2%	6,142	4,428	293	162	
200	\$ 40.	L2 \$	40.02	\$ (0.1	0) -0.3%	200	\$	54.38	\$ 54.27	\$ (0.10) -0.2%	6,141	4,684	313	234	
250	\$ 45.	L6 \$	45.04	\$ (0.1	3) -0.3%	250	\$	62.98	\$ 62.85	\$ (0.13) -0.2%	12,316	9,648	579	478	
300	\$ 50.	21 \$	50.05	\$ (0.1	5) -0.3%	300	\$	71.58	\$ 71.43	\$ (0.1) -0.2%	12,289	10,120	541	559	
350	\$ 55.	25 \$	55.07	\$ (0.1	3) -0.3%	350	\$	80.19	\$ 80.01	\$ (0.18) -0.2%	12,084	10,157	529	580	
400	\$ 60.	29 \$	60.08	\$ (0.2	0) -0.3%	400	\$	88.79	\$ 88.59	\$ (0.20) -0.2%	12,160	10,338	465	537	
500	\$ 70.	37 \$	5 70.11	\$ (0.2	5) -0.4%	500	\$	106.00	\$ 105.74	\$ (0.20) -0.2%	23,656	19,806	891	1,004	
750	\$ 95.	57 \$	5 95.19	\$ (0.3	3) -0.4%	750	\$	149.02	\$ 148.64	\$ (0.38) -0.3%	48,916	45,413	1,703	1,997	
1,000	\$ 120.	78 \$	5 120.26	\$ (0.5	L) -0.4%	1,000	\$	192.04	\$ 191.53	\$ (0.5)) -0.3%	32,061	36,162	1,170	1,351	
1,500	\$ 171.	L8 \$	5 170.42	\$ (0.7	7) -0.4%	1,500	\$	278.08	\$ 277.31	\$ (0.7)) -0.3%	32,606	44,184	1,338	1,344	
2,000	\$ 221.	59 \$	220.57	\$ (1.0)	2) -0.5%	2,000	\$	364.12	\$ 363.09	\$ (1.02) -0.3%	14,200	19,493	680	565	
3,000	\$ 322.	\$1	320.87	\$ (1.5	4) -0.5%	3,000	\$	536.19	\$ 534.66	\$ (1.54) -0.3%	11,318	12,068	621	313	
5,000)4 \$		\$ (2.5	·	5,000	\$	880.35			·	5,229	3,498	303	68	
10,000	\$ 1,028.	12 \$	5 1,023.00	\$ (5.1	2) -0.5%	10,000	\$	1,740.74	\$ 1,735.62	\$ (5.12) -0.3%	689	638	89	6	

Appendix N Sheet 3 of 23 Central Hudson Gas & Electric Corporation Electric Residential Typical Monthly Bill Rate Year 2

ECAM Rates as of July 13, 2021

Avg kWh	<u>Current</u> <u>Rates</u> 640	<u>Proposed</u> <u>Rates</u> 640	<u> </u>	urrent Rates 550	Proposed <u>Rates</u> 550 NCOME	
CHG&E Rates				LOWI	NCOME	
Basic Service Charge \$	19.50 \$	19.50	\$	19.50	\$	19.50
Energy Delivery \$/kWh						
Delivery Chrg	\$0.09262	\$0.09889	\$0	.09262	\$0.09889	
System Benefits Chrg	\$0.00651	\$0.00651	\$0	.00651	\$0.00651	
MFC Admin Chrg	\$0.00144	\$0.00143	\$0	.00144	\$0.00143	
Transition Adj Chrg	\$0.00000	\$0.00000	\$0	.00000	\$0.00000	
Electric Bill Credit	\$0.00062	(\$0.00301)		.00062	(\$0.00301)	
Purchased Power Adjustment	\$0.00000	\$0.00000	\$0	.00000	\$0.00000	
Miscellaneous Charges	\$0.00087	\$0.00087		.00087	\$0.00087	
MFC Supply Chrg	\$0.00331	\$0.00329		.00331	\$0.00329	
MPC	\$0.06653	\$0.06653		.06653	\$0.06653	
МРА	(\$0.00300)	(\$0.00300)		.00300)	(\$0.00300)	
Rev Tax Factor:	0.01.40/	0.01.40/	0	21.40/	0.21.40/	
Weighted Rev Tax- Commodity Weighted Rev Tax- Delivery	0.314% 2.314%	0.314% 2.314%		.314% .314%	0.314% 2.314%	
CHG&E Bill	440.00	440.00			440.00	
Basic Service Charge	\$19.96	\$19.96	Ş	19.96	\$19.96	
Energy Delivery		4				
Delivery	\$60.68	\$64.79		52.15	\$55.68	
MFC Admin Chrg	\$0.94	\$0.94		0.81	\$0.81	
Transition Adj Chrg	\$0.00	\$0.00		0.00	\$0.00	
EBC	\$0.41	(\$1.97)		0.35	(\$1.69)	
SBC	\$4.27	\$4.27		3.67	\$3.67	
Delivery Subtotal w/ Revenue Tax	\$86.26	\$87.99	\$	76.94	\$78.43	
Energy Supply						
PPA	\$0.00	\$0.00		0.00	\$0.00	
MISC	\$0.56	\$0.56		60.48	\$0.48	
MPC	\$42.71	\$42.71		36.71	\$36.71	
MPA	(\$1.93)	(\$1.93)		\$1.66)	(\$1.66)	
MFC Supply Chrg	\$2.17	\$2.16	\$	51.86	\$1.85	
Energy Subtotal w/ Revenue Tax	\$43.51	\$43.50	\$	37.39	\$37.38	
Low Income Bill Discount	\$0.00	\$0.00		39.46)	(\$39.46)	(Tier 1 Discou
Total Bill	<u>\$129.77</u>	<u>\$131.49</u>	<u>\$</u>	74.87	<u>\$76.35</u>	
tal Bill Increase w/ Rate Moderation		\$1.72			\$1.48	
tal Bill Increase w/ Rate Moderation		1.33%			1.98%	
tal Bill Increase w/out Rate Moderation		\$3.69			\$3.17	

Appendix N Sheet 4 of 23 Central Hudson Gas & Electric Corporation Electric Residential Typical Monthly Bill Rate Year 2

			Delivery Only							Total Bill					Number of (Customers	
Monthly	Bill at C	Current	Bill at Proposed	Ov	er Curre	ent	Monthly	Bi	ll at Current	Bill at Proposed	Over	Curr	ent	Number	of Customers	Number of Low	Income Customers
kWh	Rat	tes	Rates	Amou	int	%	kWh		Rates	Rates	Amount	t	%	Jan-20	Jul-20	Jan-20	Jul-20
3	\$	20.26	\$ 20.27	\$	0.01	0.0%	3	\$	20.48	\$ 20.48	\$ (0.01	0.0%	5,613	8,416	35	42
10	\$	20.96	\$ 20.99	\$	0.03	0.1%	10	\$	21.68	\$ 21.70	\$ (0.03	0.1%	1,507	1,560	19	9
20	\$	21.97	\$ 22.02	\$	0.05	0.2%	20	\$	23.39	\$ 23.45	\$ (0.05	0.2%	1,715	1,795	20	16
30	\$	22.97	\$ 23.05	\$	0.08	0.3%	30	\$	25.11	\$ 25.19	\$ (0.08	0.3%	1,616	1,574	24	18
40	\$	23.97	\$ 24.08	\$	0.11	0.4%	40	\$	26.82	\$ 26.93	\$ ().11	0.4%	1,637	1,401	25	12
50	\$	24.98	\$ 25.11	\$	0.13	0.5%	50	\$	28.54	\$ 28.67	\$ (0.13	0.5%	1,621	1,474	32	22
80	\$	27.98	\$ 28.20	\$	0.21	0.8%	80	\$	33.69	\$ 33.90	\$ (0.21	0.6%	5,478	4,753	140	109
90	\$	28.99	\$ 29.23	\$	0.24	0.8%	90	\$	35.40	\$ 35.64	\$ ().24	0.7%	1,976	1,595	54	39
100	\$	29.99	\$ 30.26	\$	0.27	0.9%	100	\$	37.12	\$ 37.38	\$ ().27	0.7%	2,090	1,594	69	38
125	\$	32.50	\$ 32.83	\$	0.33	1.0%	125	\$	41.41	\$ 41.74	\$ (0.33	0.8%	5,562	4,234	221	129
150	\$	35.01	\$ 35.41	\$	0.40	1.1%	150	\$	45.70	\$ 46.10	\$ (0.40	0.9%	5,866	4,333	232	179
175	\$	37.51	\$ 37.98	\$	0.47	1.2%	175	\$	49.98	\$ 50.45	\$ ().47	0.9%	6,142	4,428	293	162
200	\$	40.02	\$ 40.56	\$	0.53	1.3%	200	\$	54.27	\$ 54.81	\$ ().53	1.0%	6,141	4,684	313	234
250	\$	45.04	\$ 45.70	\$	0.67	1.5%	250	\$	62.85	\$ 63.52	\$ (0.67	1.1%	12,316	9,648	579	478
300	\$	50.05	\$ 50.85	\$	0.80	1.6%	300	\$	71.43	\$ 72.23	\$ (0.80	1.1%	12,289	10,120	541	559
350	\$	55.07	\$ 56.00	\$	0.94	1.7%	350	\$	80.01	\$ 80.94	\$ (0.94	1.2%	12,084	10,157	529	580
400	\$	60.08	\$ 61.15	\$	1.07	1.8%	400	\$	88.59	\$ 89.66	\$ 1	.07	1.2%	12,160	10,338	465	537
500	\$	70.11	\$ 71.45	\$	1.34	1.9%	500	\$	105.74	\$ 107.08	\$ 1	.34	1.3%	23,656	19,806	891	1,004
750	\$	95.19	\$ 97.19	\$	2.00	2.1%	750	\$	148.64	\$ 150.64	\$ 2	2.00	1.3%	48,916	45,413	1,703	1,997
1,000	\$	120.26	\$ 122.94	\$	2.67	2.2%	1,000	\$	191.53	\$ 194.20	\$ 2	2.67	1.4%	32,061	36,162	1,170	1,351
1,500	\$	170.42	\$ 174.42	\$	4.01	2.4%	1,500	\$	277.31	\$ 281.32	\$ 4	.01	1.4%	32,606	44,184	1,338	1,344
2,000	\$	220.57	\$ 225.91	\$	5.34	2.4%	2,000	\$	363.09	\$ 368.44	\$ 5	5.34	1.5%	14,200	19,493	680	565
3,000	\$	320.87	\$ 328.89	\$	8.01	2.5%	3,000	\$	534.66	\$ 542.67	\$ 8	3.01	1.5%	11,318	12,068	621	313
5,000	\$	521.48	\$ 534.84	\$	13.36	2.6%	5,000	\$	877.79	\$ 891.15	\$ 13	3.36	1.5%	5,229	3,498	303	68
10,000	\$:	1,023.00	\$ 1,049.72	\$	26.72	2.6%	10,000	\$	1,735.62	\$ 1,762.34	\$ 26	5.72	1.5%	689	638	89	6

Appendix N Sheet 5 of 23 Central Hudson Gas & Electric Corporation Electric Residential Typical Monthly Bill Rate Year 3

ECAM Rates as of July 13, 2021

Avg kWh	<u>Current</u> <u>Rates</u> 640	<u>Proposed</u> <u>Rates</u> 640		Current Rates 550	Proposed <u>Rates</u> 550	
CHG&E Rates					NCOME	
Basic Service Charge \$	19.50 \$	19.50	\$	19.50	\$	19.50
Energy Delivery \$/kWh						
Delivery Chrg	\$0.09889	\$0.10546	ç	0.09889	\$0.10546	
System Benefits Chrg	\$0.00651	\$0.00651		0.00651	\$0.00651	
MFC Admin Chrg	\$0.00143	\$0.00142	Ś	0.00143	\$0.00142	
Transition Adj Chrg	\$0.00000	\$0.00000	Ś	0.00000	\$0.00000	
Electric Bill Credit	(\$0.00301)	(\$0.00675)		\$0.00301)	(\$0.00675)	
Purchased Power Adjustment	\$0.00000	\$0.00000	Ś	0.00000	\$0.00000	
Miscellaneous Charges	\$0.00087	\$0.00087		0.00087	\$0.00087	
MFC Supply Chrg	\$0.00329	\$0.00326		0.00329	\$0.00326	
MPC	\$0.06653	\$0.06653		0.06653	\$0.06653	
MPA	(\$0.00300)	(\$0.00300)		\$0.00300)	(\$0.00300)	
Rev Tax Factor:						
Weighted Rev Tax- Commodity	0.314%	0.314%		0.314%	0.314%	
Weighted Rev Tax- Delivery	2.314%	2.314%		2.314%	2.314%	
<u>CHG&E Bill</u> Basic Service Charge	\$19.96	\$19.96		\$19.96	\$19.96	
_	<i>\</i> 23.30	<i>\</i>		<i>4</i> 10100	<i>\</i>	
Energy Delivery Delivery	\$64.79	\$69.09		\$55.68	\$59.38	
MFC Admin Chrg	\$0.94	\$0.93		\$0.81	\$0.80	
•	\$0.94 \$0.00	\$0.00		\$0.00	\$0.00	
Transition Adj Chrg EBC						
SBC	(\$1.97) \$4.27	(\$4.42) \$4.27		(\$1.69) \$3.67	(\$3.80) \$3.67	
Delivery Subtotal w/ Revenue Tax	\$87.99	\$89.83		\$78.43	\$80.01	
Energy Supply						
PPA	\$0.00	\$0.00		\$0.00	\$0.00	
MISC	\$0.56	\$0.56		\$0.48	\$0.48	
MPC	\$42.71	\$42.71		\$36.71	\$36.71	
MPA	(\$1.93)	(\$1.93)		(\$1.66)	(\$1.66)	
MFC Supply Chrg	\$2.16	\$2.14		\$1.85	\$1.84	
Energy Subtotal w/ Revenue Tax	\$43.50	\$43.48		\$37.38	\$37.37	
Low Income Bill Discount	\$0.00	\$0.00		(\$39.46)	(\$39.46)	(Tier 1 Disco
Total Bill	<u>\$131.49</u>	<u>\$133.31</u>		<u>\$76.35</u>	<u>\$77.92</u>	, -
otal Bill Increase w/ Rate Moderation		\$1.82			\$1.57	
otal Bill Increase w/ Rate Moderation		1.38%			2.06%	
otal Bill Increase w/out Rate Moderation		\$6.24			\$5.37	

Appendix N Sheet 6 of 23 Central Hudson Gas & Electric Corporation Electric Residential Typical Monthly Bill Rate Year 3

		Deli	ivery Only						Tot	tal Bill					Number o	f Customers	
Monthly			Bill at Proposed	Over Cur	rent	Mont	hly			Bill at Proposed	(Over Curre	ent	Number	of Customers	Number of Lov	w Income Customers
kWh	Bill at Current	Rates	Rates	Amount	%	kW	h	Bill at Current Rates	s	Rates	Am	ount	%	Jan-20	Jul-20	Jan-20	Jul-20
3	\$ 2	0.27	\$ 20.28	\$ 0.01	0.0%	3		\$ 20.48	\$	20.49	\$	0.01	0.0%	5,613	8,416	35	42
10	\$ 2	0.99	\$ 21.02	\$ 0.03	0.1%	10		\$ 21.70) \$	21.73	\$	0.03	0.1%	1,507	1,560	19	9
20	\$ 2	2.02	\$ 22.08	\$ 0.06	0.3%	20		\$ 23.45	\$	23.50	\$	0.06	0.2%	1,715	1,795	20	16
30	\$ 2	3.05	\$ 23.14	\$ 0.09	0.4%	30		\$ 25.19	\$	25.27	\$	0.09	0.3%	1,616	1,574	24	18
40	\$ 2	4.08	\$ 24.19	\$ 0.11	0.5%	40		\$ 26.93	\$	27.04	\$	0.11	0.4%	1,637	1,401	25	12
50	\$ 2	5.11	\$ 25.25	\$ 0.14	0.6%	50		\$ 28.67	\$	28.82	\$	0.14	0.5%	1,621	1,474	32	22
80	\$ 2	8.20	\$ 28.43	\$ 0.23	0.8%	80		\$ 33.90) \$	34.13	\$	0.23	0.7%	5,478	4,753	140	109
90	\$ 2	9.23	\$ 29.49	\$ 0.26	0.9%	90		\$ 35.64	\$ ۱	35.90	\$	0.26	0.7%	1,976	1,595	54	39
100	\$ 3	0.26	\$ 30.54	\$ 0.29	0.9%	10)	\$ 37.38	\$	37.67	\$	0.29	0.8%	2,090	1,594	69	38
125	\$ 3	2.83	\$ 33.19	\$ 0.36	1.1%	12	5	\$ 41.74	\$ ۱	42.10	\$	0.36	0.9%	5,562	4,234	221	129
150	\$ 3	5.41	\$ 35.84	\$ 0.43	1.2%	15)	\$ 46.10	\$	46.52	\$	0.43	0.9%	5,866	4,333	232	179
175	\$ 3	7.98	\$ 38.48	\$ 0.50	1.3%	17	5	\$ 50.45	\$	50.95	\$	0.50	1.0%	6,142	4,428	293	162
200	\$ 4	0.56	\$ 41.13	\$ 0.57	1.4%	20)	\$ 54.81	\$	55.38	\$	0.57	1.0%	6,141	4,684	313	234
250	\$ 4	5.70	\$ 46.42	\$ 0.71	1.6%	25)	\$ 63.52	\$	64.23	\$	0.71	1.1%	12,316	9,648	579	478
300	\$ 5	0.85	\$ 51.71	\$ 0.86	1.7%	30)	\$ 72.23	\$	73.09	\$	0.86	1.2%	12,289	10,120	541	559
350	\$ 5	6.00	\$ 57.00	\$ 1.00	1.8%	35)	\$ 80.94	¢ ۱	81.94	\$	1.00	1.2%	12,084	10,157	529	580
400	\$ 6	1.15	\$ 62.29	\$ 1.14	1.9%	40)	\$ 89.66	5 \$	90.80	\$	1.14	1.3%	12,160	10,338	465	537
500	\$ 7	1.45	\$ 72.88	\$ 1.43	2.0%	50)	\$ 107.08	\$	108.51	\$	1.43	1.3%	23,656	19,806	891	1,004
750	\$ 9	7.19	\$ 99.33	\$ 2.14	2.2%	75)	\$ 150.64	¢ ۱	152.78	\$	2.14	1.4%	48,916	45,413	1,703	1,997
1,000	\$ 12	2.94	\$ 125.79	\$ 2.86	2.3%	1,00	0	\$ 194.20) \$	197.05	\$	2.86	1.5%	32,061	36,162	1,170	1,351
1,500	\$ 17	4.42			2.5%	1,50	0	\$ 281.32	\$	285.60	\$	4.28	1.5%	32,606	44,184	1,338	1,344
2,000	\$ 22	5.91	\$ 231.62	\$ 5.71	2.5%	2,00	0	\$ 368.44	¢ ۱	374.15	\$	5.71	1.6%	14,200	19,493	680	565
3,000	\$ 32	8.89	\$ 337.46	\$ 8.57	2.6%	3,00	0	\$ 542.67	\$	551.24	\$	8.57	1.6%	11,318	12,068	621	313
5,000	\$ 53	4.84			2.7%	5,00	0	\$ 891.15	\$	905.43	\$	14.28	1.6%	5,229	3,498	303	68
10,000	\$ 1,04	9.72	\$ 1,078.28	\$ 28.56	2.7%	10,0	00	\$ 1,762.34	\$	1,790.90	\$	28.56	1.6%	689	638	89	6

Appendix N Sheet 7 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Bill Impacts

S.C. No. 2 - Non Demand

Rate Year 1

1											-				-		· · · ·	
	20%	6 Below	15%	Below	109	% Below	5%	6 Below			5%	6 Above	10	% Above	15	% Above	20	% Above
	A۱	/erage	Av	erage	A	verage	A	verage	A	verage	A	verage	A	verage	Α	verage	A	verage
kWh		360		380		410		430		450		470		500		520		540
Present Bill	\$	84.44	\$	87.39	\$	91.83	\$	94.78	\$	97.74	\$	100.70	\$	105.13	\$	108.09	\$	111.04
Without Rate Moderation																		
Proposed Bill	\$	83.72	\$	86.63	\$	91.01	\$	93.93	\$	96.84	\$	99.76	\$	104.13	\$	107.05	\$	109.97
\$ Delivery Rate Increase	\$	(0.72)	\$	(0.76)	\$	(0.82)	\$	(0.86)	\$	(0.90)	\$	(0.94)	\$	(1.00)	\$	(1.04)	\$	(1.08)
% Increase		-0.85%		-0.87%		-0.89%		-0.91%		-0.92%		-0.93%		-0.95%		-0.96%		-0.97%
With Rate Moderation																		
EBC Reduction	\$	0.18	\$	0.19	\$	0.21	\$	0.22	\$	0.23	\$	0.24	\$	0.25	\$	0.26	\$	0.27
Proposed Bill	\$	83.90	\$	86.82	\$	91.21	\$	94.14	\$	97.07	\$	99.99	\$	104.38	\$	107.31	\$	110.24
\$ Delivery Rate Increase	\$	(0.54)	\$	(0.57)	\$	(0.61)	\$	(0.64)	\$	(0.67)	\$	(0.70)	\$	(0.75)	\$	(0.78)	\$	(0.81)
% Increase		-0.64%		-0.65%		-0.67%	_	-0.68%	_	-0.69%		-0.70%		-0.72%		-0.72%		-0.73%

Rate Year 2

	20%	Below	15%	6 Below	10%	% Below	5%	6 Below			5%	Above	109	% Above	159	% Above	209	% Above
	Ave	erage	A١	verage	A١	verage	A١	verage	A	verage	Ave	erage	Α	verage	Α	verage	A	verage
kWh		360		380		410		430		450		470		500		520	1	540
Present Bill	\$	83.90	\$	86.82	\$	91.21	\$	94.14	\$	97.07	\$	99.99	\$	104.38	\$	107.31	\$	110.24
Without Rate Moderation																		
Proposed Bill	\$	86.14	\$	89.19	\$	93.77	\$	96.82	\$	99.87	\$1	02.92	\$	107.50	\$	110.55	\$	113.60
\$ Delivery Rate Increase	\$	2.24	\$	2.37	\$	2.56	\$	2.68	\$	2.81	\$	2.93	\$	3.12	\$	3.24	\$	3.37
% Increase		2.61%		2.66%		2.73%		2.77%		2.81%		2.85%		2.90%		2.93%		2.96%
With Rate Moderation																	l	
EBC Reduction	\$	(1.16)	\$	(1.22)	\$	(1.32)	\$	(1.38)	\$	(1.45)	\$	(1.51)	\$	(1.61)	\$	(1.67)	\$	(1.74)
				0 - 0 -		~~ ~-	~	a- · ·	~	~~ ~~	. .	~	~	105.00		100.00		

EBC Reduction	\$ (1.16)	\$ (1.22)	\$ (1.32)	\$ (1.38)	\$ (1.45)	\$ (1.51)	\$ (1.61)	\$ (1.67)	\$ (1.74)
Proposed Bill	\$ 84.99	\$ 87.97	\$ 92.45	\$ 95.44	\$ 98.43	\$ 101.41	\$ 105.89	\$ 108.88	\$ 111.87
\$ Delivery Rate Increase	\$ 1.09	\$ 1.15	\$ 1.24	\$ 1.30	\$ 1.36	\$ 1.42	\$ 1.51	\$ 1.57	\$ 1.63
% Increase	1.28%	1.30%	1.34%	1.36%	1.38%	1.40%	1.43%	1.44%	1.46%

	20%	6 Below	15%	Below	10%	6 Below	5%	6 Below			5%	Above	10	% Above	15	% Above	20	% Above
	Av	erage	Ave	erage	A٧	/erage	A١	verage	A	verage	A١	/erage	A	verage	A	verage	А	verage
kWh		360		380		410		430		450		470		500		520		540
Present Bill	\$	84.99	\$	87.97	\$	92.45	\$	95.44	\$	98.43	\$:	101.41	\$	105.89	\$	108.88	\$	111.87
Without Rate Moderation																		
Proposed Bill	\$	88.64	\$	91.83	\$	96.62	\$	99.81	\$	103.00	\$:	106.19	\$	110.98	\$	114.17	\$	117.36
\$ Delivery Rate Increase	\$	3.66	\$	3.86	\$	4.17	\$	4.37	\$	4.57	\$	4.78	\$	5.08	\$	5.29	\$	5.49
% Increase		4.13%		4.21%		4.31%		4.38%		4.44%		4.50%		4.58%		4.63%		4.68%
With Rate Moderation																		
EBC Reduction	\$	(2.57)	\$	(2.71)	\$	(2.93)	\$	(3.07)	\$	(3.21)	\$	(3.35)	\$	(3.57)	\$	(3.71)	\$	(3.85)
Proposed Bill	\$	86.08	\$	89.12	\$	93.69	\$	96.74	\$	99.79	\$:	102.84	\$	107.41	\$	110.46	\$	113.50
\$ Delivery Rate Increase	\$	1.09	\$	1.15	\$	1.24	\$	1.30	\$	1.36	\$	1.42	\$	1.51	\$	1.58	\$	1.64
% Increase		1.27%		1.29%		1.33%		1.35%		1.37%		1.38%		1.41%		1.43%		1.44%

Appendix N Sheet 8 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Bill Impacts

S.C. No. 2 - Secondary Demand

											ļ	Wh								
kW 5	_	500		750		1,000		2,000		2,500	Ľ	5,000		7,500		10,000		15,000		20,000
Present Bill	\$	205.25	\$	224.76	\$	244.26	\$	322.29	\$	361.30]
Without Rate Moderation Proposed Bill - RY1	\$	206.85	\$	226.29	\$	245.73	\$	323.47	\$	362.35										
\$ Delivery Rate Increase		1.60	\$	1.53	\$	1.46	\$	1.19	\$	1.05										
% Increase		0.78%		0.68%		0.60%		0.37%		0.29%										
With Rate Moderation																				
EBC Reduction		0.17	\$	0.25	\$	0.34	\$	0.68	\$	0.84										
Proposed Bill Delivery Rate Increase		207.02 1.77	\$ \$	226.54 1.79	\$ \$	246.07 1.80	\$ \$	324.15 1.86	\$ \$	363.19 1.89										
Total % Increase		0.86%		0.79%		0.74%		0.58%		0.52%										
10	1																			
Present Bill	\$	272.20	\$	291.71	\$	311.22	\$	389.24	\$	428.25										
Without Rate Moderation																				
Proposed Bill - RY1 \$ Delivery Rate Increase	· ·	272.48 0.27	\$ \$	291.91 0.20	\$ \$	311.35 0.13	\$ \$	389.10 (0.14)	\$ \$	427.97 (0.28)										
% Increase		0.10%	Ť	0.07%	Ť	0.04%	Ŧ	-0.04%	Ť	-0.07%										
With Rate Moderation																				
EBC Reduction		0.17	\$	0.25	\$	0.34	\$	0.68	\$	0.84										
Proposed Bill Delivery Rate Increase		272.64 0.44	\$ \$	292.17 0.46	\$ \$	311.69 0.47	\$ \$	389.77 0.53	\$ \$	428.81 0.56										
% Increase	Ş	0.44	Ş	0.46	Ş	0.47	Ş	0.55	Ş	0.36										
	1																			
15 Present Bill	┢		1		\$	378.17	\$	456.19	\$	495.20	\$	690.26	\$	885.32						
Without Rate Moderation																				
Proposed Bill - RY1	1				\$ \$	376.97 (1.20)	\$ \$	454.72 (1.47)	\$ \$	493.59 (1.61)	\$ \$	687.96 (2.30)	\$ \$	882.32 (2.99)						
\$ Delivery Rate Increase % Increase					Ş	-0.32%	Ş	-0.32%	Ş	-0.33%	Ş	-0.33%	\$	(2.99) -0.34%						
With Rate Moderation																				
EBC Reduction					\$	0.34	\$	0.68	\$	0.84	\$	1.69	\$	2.53						
Proposed Bill					\$	377.31	\$	455.39	\$	494.43	\$	689.65	\$	884.86						
Delivery Rate Increase					\$	(0.86)	\$	(0.80)	\$	(0.77)	\$	(0.61)	\$	(0.46)						
% Increase	<u> </u>					-0.23%		-0.18%		-0.16%		-0.09%	I	-0.05%						
20	1																			
Present Bill Without Rate Moderation							\$	523.14	\$	562.15	\$	757.21	\$	952.27	\$	1,147.33				
Proposed Bill - RY1							\$	520.34	\$	559.21	\$	753.58	\$	947.94	\$	1,142.31				
\$ Delivery Rate Increase							\$	(2.80)	\$	(2.94)	\$	(3.63)	\$	(4.32)	\$	(5.02)				
% Increase								-0.54%		-0.52%		-0.48%		-0.45%		-0.44%				
With Rate Moderation																				
EBC Reduction Proposed Bill							\$ \$	0.68 521.01	\$ \$	0.84 560.06	\$ \$	1.69 755.27	\$ \$	2.53 950.48	\$ \$	3.38 1,145.69				
Delivery Rate Increase							\$	(2.13)		(2.10)		(1.94)		(1.79)	\$	(1.64)				
% Increase								-0.41%		-0.37%		-0.26%		-0.19%		-0.14%				
30	1																			
Present Bill									\$	696.06	\$	891.11	\$	1,086.17	\$	1,281.23	\$	1,671.34		
Without Rate Moderation Proposed Bill - RY1									\$	690.45	\$	884.82	\$	1,079.19	\$	1,273.55	\$	1,662.28		
\$ Delivery Rate Increase									\$	(5.60)		(6.30)	\$	(6.99)	\$	(7.68)	\$	(9.06)		
% Increase										-0.81%		-0.71%		-0.64%		-0.60%		-0.54%		
With Rate Moderation	1																			
EBC Reduction									\$	0.84	\$	1.69	\$	2.53	\$	3.38	\$	5.07		
Proposed Bill Delivery Rate Increase									\$ \$	691.30 (4.76)	\$ \$	886.51 (4.61)	\$ \$	1,081.72 (4.45)	\$ \$	1,276.93 (4.30)	\$ \$	1,667.35 (3.99)		
% Increase									ŕ	-0.68%	1	-0.52%	ľ	-0.41%	*	-0.34%	-	-0.24%		
50	1																			
Present Bill	┢										\$	1,158.92	\$	1,353.98	\$	1,549.04	\$	1,939.15	\$	2,329.26
Without Rate Moderation											,	1 1 4 7 2 6	Ļ	1 244 67	ć	1 536 64	ć	1 02 4 77	ć	2 212 50
Proposed Bill - RY1 \$ Delivery Rate Increase											\$ \$	1,147.30 (11.62)		1,341.67 (12.31)	\$ \$	1,536.04 (13.00)	\$ \$	1,924.77 (14.38)	\$ \$	2,313.50 (15.76)
% Increase											Ľ	-1.00%		-0.91%		-0.84%		-0.74%		-0.68%
With Rate Moderation																				
EBC Reduction											\$	1.69	\$	2.53	\$	3.38	\$	5.07	\$	6.76
Proposed Bill											\$	1,148.99	\$	1,344.20	\$	1,539.41	\$	1,929.84	\$	2,320.26
Delivery Rate Increase % Increase											\$	(9.93) -0.86%	\$	(9.78) -0.72%	\$	(9.62) -0.62%	\$	(9.31) -0.48%	\$	(9.01) -0.39%
			•		•				•											
100 Present Bill	-		r		r				r		\$	1,828.44	\$	2,023.49	\$	2,218.55	\$	2,608.67	\$	2,998.78
Without Rate Moderation											Ş	1,020.44	Ŷ	2,023.49			ډ	2,000.07	ç	2,330.10
Proposed Bill - RY1											\$	1,803.51	\$	1,997.88		2,192.24	\$	2,580.98	\$	2,969.71
\$ Delivery Rate Increase % Increase											\$	(24.92) -1.36%	\$	(25.62) -1.27%	\$	(26.31) -1.19%	\$	(27.69) -1.06%	\$	(29.07) -0.97%
	1											210070		,/0						2.3.70
With Rate Moderation EBC Reduction											Ś	1.69	\$	2.53	\$	3.38	\$	5.07	\$	6.76
Proposed Bill											\$ \$ \$	1,805.20	\$	2,000.41	\$	2,195.62	\$	2,586.04	\$	2,976.47
Delivery Rate Increase											\$	(23.24)		(23.08)	\$	(22.93)	\$		\$	(22.31)
% Increase	1		I		I				I			-1.27%	L	-1.14%		-1.03%		-0.87%		-0.74%

Appendix N Sheet 9 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Bill Impacts

S.C. No. 2 - Secondary Demand

kW	500	750	1,000	Г	2,000	<u> </u>	2,500	ĸ	Wh 5,000	7,500	10,000		15,000		20,000
5															
Present Bill - RY1	\$ 207.02	\$ 226.54	\$ 246.07	\$	324.15	\$	363.19								
Without Rate Moderation Proposed Bill - RY2	\$ 219.09	\$ 238.57	\$ 258.06	\$	336.01	\$	374.99								
\$ Delivery Rate Increase		\$ 12.03	\$ 12.00	Ş	11.86	\$	11.80								
% Increase	5.83%	5.31%	4.88%	Ċ	3.66%	Ċ	3.25%								
With Rate Moderation															
EBC Reduction	\$ (0.64)	\$ (0.97)	\$ (1.29)	\$	(2.58)	\$	(3.22)								
Proposed Bill		\$ 237.61	\$ 256.77	\$	333.43	\$	371.76								
Delivery Rate Increase		\$ 11.06	\$ 10.71	\$	9.28	\$	8.57								
Total % Increase	5.52%	4.88%	4.35%		2.86%		2.36%								
10	1														
Present Bill - RY1	\$ 272.64	\$ 292.17	\$ 311.69	\$	389.77	\$	428.81								
Without Rate Moderation															
Proposed Bill - RY2		\$ 306.09	\$ 325.58	\$	403.53	\$	442.50								
\$ Delivery Rate Increase % Increase	\$ 13.96 5.12%	\$ 13.92 4.77%	\$ 13.89 4.46%	\$	13.76 3.53%	\$	13.69 3.19%								
	5.12/0				5.5570		5.1570								
With Rate Moderation		+ (a a=)			(* **)		(0.00)								
EBC Reduction Proposed Bill		\$ (0.97) \$ 305.12	\$ (1.29) \$ 324.29	\$ \$	(2.58) 400.95	\$ \$	(3.22) 439.28								
Delivery Rate Increase		\$ 12.96	\$ 12.60	\$	11.18	\$	10.47								
% Increase	4.88%	4.43%	4.04%	-	2.87%	-	2.44%								
15			6 a==		455.5	-	40.5		cco	A				1	
Present Bill - RY1 Without Rate Moderation			\$ 377.31	\$	455.39	\$	494.43	\$	689.65	\$ 884.86					
Proposed Bill - RY2			\$ 393.09	\$	471.04	\$	510.02	\$	704.90	\$ 899.78					
\$ Delivery Rate Increase			\$ 15.78	\$	15.65	\$	15.58	\$	15.25	\$ 14.92					
% Increase			4.18%		3.44%		3.15%		2.21%	1.69%					
With Rate Moderation															
EBC Reduction			\$ (1.29)	\$	(2.58)	\$	(3.22)	\$	(6.45)	\$ (9.67)					
Proposed Bill			\$ 391.80	\$	468.46	\$	506.79	\$	698.45	\$ 890.10					
Delivery Rate Increase			\$ 14.49	\$	13.07	\$	12.36	\$	8.80	\$ 5.25					
% Increase			3.84%		2.87%		2.50%		1.28%	0.59%					
20	1														
Present Bill - RY1				\$	521.01	\$	560.06	\$	755.27	\$ 950.48	\$ 1,145.69				
Without Rate Moderation															
Proposed Bill - RY2				\$	538.56	\$	577.53	\$	772.41	\$ 967.29	\$ 1,162.17				
\$ Delivery Rate Increase % Increase				\$	17.54 3.37%	\$	17.48 3.12%	\$	17.15 2.27%	\$ 16.81 1.77%	\$ 16.48 1.44%				
70 11010030					3.3770		5.1270		2.2770	1.7770	1.4470				
With Rate Moderation					((0.00)		(0.00)	+ (a a=)					
EBC Reduction Proposed Bill				\$ \$	(2.58) 535.98	\$ \$	(3.22) 574.31	\$ \$	(6.45) 765.96	\$ (9.67) \$ 957.62	\$ (12.90) \$ 1,149.27				
Delivery Rate Increase				ې \$	14.97	ې \$	14.25	ې \$	10.70	\$ 7.14	\$ 3.58				
% Increase				-	2.87%	-	2.55%	-	1.42%	0.75%	0.31%				
30			1	_		ć	604.20	ć	000 54	6 4 004 70	64.276.02	ć	4 667 95		
Present Bill - RY1 Without Rate Moderation						\$	691.30	\$	886.51	\$ 1,081.72	\$ 1,276.93	\$	1,667.35		
Proposed Bill - RY2						\$	712.56	\$	907.44	\$ 1,102.32	\$ 1,297.20	\$	1,686.95		
\$ Delivery Rate Increase						\$	21.27	\$	20.93	\$ 20.60	\$ 20.27	\$	19.60		
% Increase							3.08%		2.36%	1.90%	1.59%		1.18%		
With Rate Moderation															
EBC Reduction						\$	(3.22)	\$	(6.45)	\$ (9.67)		\$	(19.35)		
Proposed Bill						\$	709.34	\$	900.99	\$ 1,092.65	\$ 1,284.30		1,667.61		
Delivery Rate Increase						\$	18.04	\$	14.48	\$ 10.93	\$ 7.37	\$	0.26		
% Increase							2.61%		1.63%	1.01%	0.58%		0.02%		
50	1							_							
Present Bill - RY1								\$	1,148.99	\$ 1,344.20	\$ 1,539.41	\$	1,929.84	\$	2,320.26
Without Rate Moderation								_		6 1 270 25	6 4 FCT	_	1 057 55		2 2 4 5
Proposed Bill - RY2 \$ Delivery Rate Increase								\$: \$	1,177.50 28.51	\$ 1,372.38 \$ 28.17	\$ 1,567.26 \$ 27.84	\$ \$	1,957.01 27.18	\$ \$	2,346.77 26.51
% Increase								Ŷ	28.51	2.10%	\$ 27.84 1.81%	Ŷ	1.41%	Ŷ	1.14%
With Rate Moderation EBC Reduction								\$	(6.45)	\$ (9.67)	\$ (12.90)	ć	(10 25)	ć	(25.79)
Proposed Bill									(6.45) 1,171.05	\$ (9.67) \$ 1,362.70	\$ (12.90) \$ 1,554.36		(19.35) 1,937.67	\$ \$	(25.79) 2,320.97
Delivery Rate Increase								\$	22.06	\$ 18.50	\$ 14.94	\$	7.83	\$	0.72
% Increase									1.92%	1.38%	0.97%		0.41%		0.03%
400	1														
100 Present Bill - RY1				1		1		ć	1,805.20	\$ 2,000.41	\$ 2,195.62	\$	2,586.04	\$	2,976.47
Without Rate Moderation								ې. د	1,003.20	γ 2,000.41	20.561'2 خ	Ŷ	2,300.04	ډ	2,370.47
Proposed Bill - RY2								\$	1,852.65	\$ 2,047.52	\$ 2,242.40	\$	2,632.16	\$	3,021.91
\$ Delivery Rate Increase								\$	47.44	\$ 47.11	\$ 46.78	\$	46.11	\$	45.45
% Increase									2.63%	2.36%	2.13%		1.78%		1.53%
With Rate Moderation															
EBC Reduction								\$	(6.45)	\$ (9.67)	\$ (12.90)		(19.35)	\$	(25.79)
Proposed Bill									1,846.20	\$ 2,037.85	\$ 2,229.50		2,612.81		2,996.12
Delivery Rate Increase								\$	41.00	\$ 37.44	\$ 33.88	\$	26.77	\$	19.65
% Increase	I			I		I		L	2.27%	1.87%	1.54%		1.04%		0.66%

Appendix N Sheet 10 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Bill Impacts

S.C. No. 2 - Secondary Demand

								kWh					
kW	500	750	1,000		2,000		2,500		000	7,500	10,000	15,000	20,000
5													
Present Bill - RY2	\$ 218.44	\$ 237.61	\$ 256.77	\$	333.43	\$	371.76						
Without Rate Moderation Proposed Bill - RY3	\$ 231.58	\$ 251.12	\$ 270.66	\$	348.83	\$	387.91						
\$ Delivery Rate Increase		\$ 13.51	\$ 13.89	\$	15.40	\$	16.15						
% Increase	6.01%	5.69%	5.41%	-	4.62%	-	4.34%						
With Rate Moderation													
EBC Reduction	,	\$ (2.15)			(5.73)		(7.17)						
Proposed Bill Delivery Rate Increase		\$248.97 \$11.36	\$ 267.80 \$ 11.02	\$ \$	343.10 9.66	\$ \$	380.75 8.98						
Total % Increase	5.36%	4.78%	4.29%	<u>2</u>	2.90%	Ŷ	2.42%						
Total /6 Increase	5.50%	4.78%	4.2376		2.90%		2.4270						
10													
Present Bill - RY2	\$ 285.96	\$ 305.12	\$ 324.29	\$	400.95	\$	439.28						
Without Rate Moderation													
Proposed Bill - RY3 \$ Delivery Rate Increase		\$ 320.79 \$ 15.66	\$ 340.33 \$ 16.04	\$ ¢	418.49 17.54	\$	457.58 18.30						
% Increase	5.35%	<u>\$ 15.66</u> 5.13%	4.95%	<u>></u>	4.38%	<u> </u>	4.17%						
76 IIICI ease	5.55%	5.15%	4.95%		4.30%		4.1770						
With Rate Moderation													
EBC Reduction		\$ (2.15)			(5.73)		(7.17)						
Proposed Bill		\$ 318.64	\$ 337.46		412.76	\$	450.41						
Delivery Rate Increase	\$ 13.85	<u>\$ 13.51</u>	<u>\$ 13.17</u>	\$	11.81	\$	11.13						
% Increase	4.84%	4.43%	4.06%	L	2.95%	L	2.53%						
15	l												
Present Bill - RY2			\$ 391.80	\$	468.46	\$	506.79	\$ 698	3.45	\$ 890.10			
Without Rate Moderation						Ľ	-						
Proposed Bill - RY3			\$ 409.99		488.16	\$	527.24	\$ 722		\$ 918.07			
\$ Delivery Rate Increase			\$ 18.19	\$	19.69	\$	20.45	-	.21	\$ 27.97			
% Increase			4.64%		4.20%		4.03%	3.	47%	3.14%			
With Rate Moderation													
EBC Reduction			\$ (2.87)	\$	(5.73)	\$	(7.17)	\$ (14	1.33)	\$ (21.50)			
Proposed Bill			\$ 407.13		482.43	\$	520.08	\$ 708		\$ 896.58			
Delivery Rate Increase			\$ 15.32	\$	13.96	\$	13.28		9.88	\$ 6.47			
% Increase			3.91%		2.98%		2.62%	1.	41%	0.73%			
20										4	4		
Present Bill - RY2 Without Rate Moderation				\$	535.98	\$	574.31	\$ 765	5.96	\$ 957.62	\$ 1,149.27		
Proposed Bill - RY3				\$	557.82	\$	596.90	\$ 792	32	\$ 987.74	\$ 1,183.15		
\$ Delivery Rate Increase				\$	21.84	\$	22.60		5.36	\$ 30.12	\$ 33.88		
% Increase				-	4.08%	-	3.93%		44%	3.15%	2.95%		
With Rate Moderation													
EBC Reduction				\$ \$	(5.73) 552.09	\$ \$	(7.17)		1.33)		\$ (28.66) \$ 1,154.49		
Proposed Bill Delivery Rate Increase				\$ \$	16.11	ې \$	589.74 15.43		.99	\$ 966.24 \$ 8.62	\$ 1,154.49 \$ 5.22		
% Increase				<u>×</u>	3.01%	Ŷ	2.69%	-	57%	0.90%	0.45%		
, include					5.6170		2.0570	1	5770	0.5070	0.1576		
30													
Present Bill - RY2						\$	709.34	\$ 900).99	\$ 1,092.65	\$ 1,284.30	\$ 1,667.61	
Without Rate Moderation							726.22	é 024		6 4 437 66	¢ 4 222 40	¢ 4 742 24	
Proposed Bill - RY3 \$ Delivery Rate Increase						\$ ¢	736.23	\$ 931		\$ 1,127.06	\$ 1,322.48	\$ 1,713.31 \$ 45.70	
						\$	26.90 3.79%	-).66 40%	\$ 34.42 3.15%	<u>\$ 38.18</u> 2.97%	<u>\$ 45.70</u> 2.74%	
% Increase							3.19%	3.	+ ∪%	5.15%	2.91%	2.74%	
With Rate Moderation													
EBC Reduction						\$	(7.17)		1.33)	\$ (21.50)	\$ (28.66)	\$ (42.99)	
Proposed Bill						\$	729.07	\$ 917		\$ 1,105.57	\$ 1,293.82	\$ 1,670.32	
Delivery Rate Increase						\$	19.73 2.78%	-	5.33 9.1%	\$ 12.92	\$ 9.52	\$ 2.71	
% Increase	l	1					2.78%	1.	81%	1.18%	0.74%	0.16%	
50	ĺ												
Present Bill - RY2								\$ 1,17	.05	\$ 1,362.70	\$ 1,554.36	\$ 1,937.67	\$ 2,320.97
Without Rate Moderation								<u>.</u> .					
Proposed Bill - RY3 \$ Delivery Rate Increase								\$ 1,210 S 39	0.31 9.26	\$ 1,405.72 \$ 43.02	\$ 1,601.14 \$ 46.78	\$ 1,991.97 \$ 54.30	\$ 2,382.80 \$ 61.83
% Increase									35%	3.16%	3.01%	2.80%	2.66%
								5.					
With Rate Moderation								<u> </u>		A 101	A 100	A	A /
EBC Reduction									1.33)	\$ (21.50)	\$ (28.66) \$ 1.572.48	\$ (42.99)	\$ (57.32)
Proposed Bill Delivery Rate Increase								\$ 1,195 \$ 24	5.98 1.92	\$ 1,384.23 \$ 21.52	\$ 1,572.48 \$ 18.12	\$ 1,948.98 \$ 11.31	\$ 2,325.48 \$ 4.50
% Increase								-	13%	<u>\$ 21.52</u> 1.58%	<u>\$ 18.12</u> 1.17%	<u> </u>	<u>\$ 4.50</u> 0.19%
/# micrease				I		I		Ζ.	× J /0	1.30%	1.1770	0.30%	0.1376
100													
Present Bill - RY2								\$ 1,846	5.20	\$ 2,037.85	\$ 2,229.50	\$ 2,612.81	\$ 2,996.12
Without Rate Moderation													
Proposed Bill - RY3								\$ 1,900		\$ 2,102.36	\$ 2,297.78	\$ 2,688.61	\$ 3,079.44
\$ Delivery Rate Increase).75	\$ 64.51	\$ 68.27	\$ 75.80	\$ 83.32
% Increase								3.	29%	3.17%	3.06%	2.90%	2.78%
With Rate Moderation													
EBC Reduction								\$ (14	1.33)	\$ (21.50)	\$ (28.66)	\$ (42.99)	\$ (57.32)
Proposed Bill								\$ 1,892		\$ 2,080.87	\$ 2,269.12	\$ 2,645.62	\$ 3,022.12
Delivery Rate Increase								\$ 46	6.42	\$ 43.02	\$ 39.61	\$ 32.81	\$ 26.00
% Increase								2.	51%	2.11%	1.78%	1.26%	0.87%

Appendix N Sheet 11 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Bill Impacts

S.C. No. 2 - Primary Demand

Rate Year 1

						kWh				
kW	500	750	1,000	2,000	2,500	5,000	7,500	10,000	15,000	20,000
5 Present Bill	\$ 513.33	\$ 532.05	\$ 550.77	\$ 625.63	\$ 663.07					
Without Rate Moderation	\$ 515.55	\$ 552.05	\$ 550.77	\$ 025.05	\$ 005.07					
Proposed Bill - RY1	\$ 523.53	\$ 542.22	\$ 560.92	\$ 635.71	\$ 673.10					
\$ Delivery Rate Increase	\$ 10.20	<u>\$ 10.17</u>	\$ 10.15	\$ 10.07	\$ 10.03					
% Increase	1.99%	1.91%	1.84%	1.61%	1.51%					
With Rate Moderation										
EBC Reduction	\$ 0.09	\$ 0.14	\$ 0.18	\$ 0.37	\$ 0.46					
Proposed Bill	\$ 523.62	\$ 542.36	\$ 561.10	\$ 636.08	\$ 673.56					
Delivery Rate Increase	\$ 10.29	\$ 10.31	\$ 10.34	\$ 10.44	\$ 10.49					
Total % Increase	2.00%	1.94%	1.88%	1.67%	1.58%					
10										
Present Bill	\$ 565.46	\$ 584.17	\$ 602.89	\$ 677.76	\$ 715.19					
Without Rate Moderation			4							
Proposed Bill - RY1 \$ Delivery Rate Increase	\$ 574.63 \$ 9.17	\$ 593.32 \$ 9.15	\$ 612.02 \$ 9.13	\$ 686.81 \$ 9.05	\$ 724.20 \$ 9.01					
% Increase	1.62%	1.57%	1.51%	1.34%	1.26%					
With Rate Moderation	ć 0.00	ć 0.14	¢ 0.10	ć 0.27	¢ 0.40					
EBC Reduction Proposed Bill	\$ 0.09 \$ 574.72	\$ 0.14 \$ 593.46	\$ 0.18 \$ 612.21	\$ 0.37 \$ 687.18	\$ 0.46 \$ 724.66					
Delivery Rate Increase	\$ 9.26	\$ 9.29	\$ 9.31	\$ 9.42	\$ 9.47					
Total % Increase	1.64%	1.59%	1.55%	1.39%	1.32%					
15 Decemb Bill			¢ (55 00	6 720 00	6 767 00	¢ 054.40	¢ 1 1 1 1 C C			1
Present Bill Without Rate Moderation			\$ 655.02	\$ 729.88	\$ 767.32	\$ 954.49	\$ 1,141.66			
Proposed Bill - RY1			\$ 663.12	\$ 737.91	\$ 775.30	\$ 962.27	\$ 1,149.24			
\$ Delivery Rate Increase			\$ 8.11	\$ 8.03	\$ 7.98	\$ 7.78	\$ 7.57			
% Increase			1.24%	1.10%	1.04%	0.82%	0.66%			
With Rate Moderation										
EBC Reduction			\$ 0.18	\$ 0.37	\$ 0.46	\$ 0.92	\$ 1.38			
Proposed Bill			\$ 663.31	\$ 738.28	\$ 775.76	\$ 963.19	\$ 1,150.62			
Delivery Rate Increase			\$ 8.29	\$ 8.39	\$ 8.44	\$ 8.70	\$ 8.96			
Total % Increase			1.27%	1.15%	1.10%	0.91%	0.78%			
20	l									
Present Bill				\$ 782.01	\$ 819.44	\$ 1,006.62	\$ 1,193.79	\$ 1,380.96		
Without Rate Moderation										
Proposed Bill - RY1				\$ 789.01	\$ 826.40	\$ 1,013.37	\$ 1,200.34	\$ 1,387.31		
\$ Delivery Rate Increase				\$ 7.00	\$ 6.96	\$ 6.76	\$ 6.55	\$ 6.35		
% Increase				0.90%	0.85%	0.67%	0.55%	0.46%		
With Rate Moderation										
EBC Reduction				\$ 0.37	\$ 0.46	\$ 0.92	\$ 1.38	\$ 1.84		
Proposed Bill				\$ 789.38	\$ 826.86	\$ 1,014.29	\$ 1,201.72	\$ 1,389.15		
Delivery Rate Increase				<u>\$ 7.37</u> 0.94%	<u>\$ 7.42</u> 0.91%	\$ 7.68	\$ 7.93	\$ 8.19 0.59%		
Total % Increase				0.94%	0.91%	0.76%	0.66%	0.59%		
30										
Present Bill					\$ 923.69	\$ 1,110.87	\$ 1,298.04	\$ 1,485.21	\$ 1,859.56	
Without Rate Moderation					¢ 020 C1	¢ 1 115 57	ć 1 202 F4	Ć 1 400 F1	¢ 1 0C2 45	
Proposed Bill - RY1 \$ Delivery Rate Increase					\$ 928.61 \$ 4.91	\$ 1,115.57 \$ 4.71	\$ 1,302.54 \$ 4.50	\$ 1,489.51 \$ 4.30	\$ 1,863.45 \$ 3.89	
% Increase					0.53%	0.42%	0.35%	0.29%	0.21%	
						22/0				
With Rate Moderation EBC Reduction					\$ 0.46	¢ 0.00	¢ 1.20	\$ 1.84	\$ 2.76	
Proposed Bill					\$ 0.46 \$ 929.07	\$ 0.92 \$ 1,116.50	\$ 1.38 \$ 1,303.92	\$ 1.84 \$ 1,491.35	\$ 2.76 \$ 1,866.21	
Delivery Rate Increase					\$ 5.37	\$ 5.63	\$ 5.89	\$ 6.14	\$ 6.65	
Total % Increase					0.58%	0.51%	0.45%	0.41%	0.36%	
50 Present Bill						\$ 1,319.36	\$ 1,506.54	\$ 1,693.71	\$ 2,068.05	\$ 2,442.40
Without Rate Moderation						э 1,513.30	4.500.54 ڊ ڊ	γ 1,093./1	2,006.05 ڊ	¢ 2,442.40
Proposed Bill - RY1						\$ 1,319.98	\$ 1,506.95	\$ 1,693.91	\$ 2,067.85	\$ 2,441.79
\$ Delivery Rate Increase						\$ 0.61	\$ 0.41	\$ 0.20	\$ (0.20)	\$ (0.61)
% Increase						0.05%	0.03%	0.01%	-0.01%	-0.03%
With Rate Moderation										
EBC Reduction						\$ 0.92	\$ 1.38	\$ 1.84	\$ 2.76	\$ 3.68
Proposed Bill						\$ 1,320.90	\$ 1,508.33	\$ 1,695.76	\$ 2,070.61	\$ 2,445.47
Delivery Rate Increase						<u>\$ 1.54</u>	<u>\$ 1.79</u>	\$ 2.05	\$ 2.56	\$ 3.07
Total % Increase						0.12%	0.12%	0.12%	0.12%	0.13%
100	l									
Present Bill						\$ 1,840.61	\$ 2,027.78	\$ 2,214.96	\$ 2,589.30	\$ 2,963.65
Without Rate Moderation										
Proposed Bill - RY1						\$ 1,830.99	\$ 2,017.96	\$ 2,204.93	\$ 2,578.86	\$ 2,952.80
\$ Delivery Rate Increase						\$ (9.62)	\$ (9.83)	\$ (10.03)	\$ (10.44)	\$ (10.85)
% Increase						-0.52%	-0.48%	-0.45%	-0.40%	-0.37%
With Rate Moderation										
EBC Reduction						\$ 0.92	\$ 1.38	\$ 1.84	\$ 2.76	\$ 3.68
Proposed Bill						\$ 1,831.91	\$ 2,019.34	\$ 2,206.77	\$ 2,581.63	\$ 2,956.48
Delivery Rate Increase						<u>\$ (8.70)</u> -0.47%	<u>\$ (8.44)</u> -0.42%	\$ (8.19)	\$ (7.68)	\$ (7.17)
Total % Increase	I	I	1	I		-0.47%	-0.42%	-0.37%	-0.30%	-0.24%

Appendix N Sheet 12 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Bill Impacts

S.C. No. 2 - Primary Demand

Rate Year 2

IW 590 790 790 790 790 790 7500 10.000<							kWh				
Protect Bill - PT 1 S 232 1 S 492.00 S 485.00 S 673.00 S 485.00 S 673.00 S 493.00 S 403.00 S 403.00 <td></td> <td>500</td> <td>750</td> <td>1,000</td> <td>2,000</td> <td>2,500</td> <td></td> <td>7,500</td> <td>10,000</td> <td>15,000</td> <td>20,000</td>		500	750	1,000	2,000	2,500		7,500	10,000	15,000	20,000
Value Value <th< td=""><td></td><td>\$ 523.62</td><td>\$ 542.36</td><td>\$ 561 10</td><td>\$ 636.08</td><td>\$ 673 56</td><td></td><td></td><td></td><td></td><td></td></th<>		\$ 523.62	\$ 542.36	\$ 561 10	\$ 636.08	\$ 673 56					
Speeker Nate Increase 5.268 5.269 5.269 5.270<		Ş 323.02	\$ 542.50	\$ 501.10	\$ 030.08	\$ 073.50					
Sknerese S.5.5. 4.489. 4.439. 2.5.9. 1.439. 6.1.03 5. 1.439. 6.1.03 5. 0.031 5. 0.031 5. 0.031 5. 0.031 5. 0.031 5. 0.031 5. 0.031 5. 0.031 5. 0.											
With Nate Mederation BC Reductors S 00.33 (S 5 00.33 (S <				· · · · · · · · · · · · · · · · · · ·		-					
EBC Reduction 6 (0.31) 5 (0.21) 5 (1.21) 5 (1.21) Delevery Rate Increase 2.26.3 5 2.66.4 5 6.66.8 5 7.57.8 5 7.53.07 5 7.53.07 5 7.53.07 5 7.53.07 5 7.53.07 5 7.57.8 5 7.53.07 5 7.57.8 5 7.53.07 5 7.57.8 5 7.53.07 5 7.57.8 5 9.63.19 5 1.150.61 1 10.17 5 0.62.19 5 0.63.97 5 7.64.16 5 7.57.8 5 9.63.19 5 1.150.61 1 10.17 5 0.62.19 5 7.57.8 5 9.63.19 5 1.150.61 1 10.17 5 0.62.19 5 7.57.8 5 9.93.01 5 1.150.61 1 10.17 5 0.62.19 5 7.57.8 5 9.93.01 5 1.150.61 1 10.17 5 0.62.19 5 7.57.8 5 9.93.01 5 1.150.61 1 10.17 5 0.62.19 5 7.57.8 5 9.93.01 5 1.150.	% Increase	5.15%	4.98%	4.81%	4.25%	4.01%					
Proposed Bill S 502.2 is S 50	With Rate Moderation										
Delivery Rate Increase 2.6.61 2.6.62 2.6.62 2.6.63 2.6.63 2.6.63 2.6.64											
Total % increase 5.09% 4.66% 4.62% 3.75% Image: Control of the second											
10 Present Bill - RYI 5 593.46 5 612.21 5 687.18 5 724.66 Virbora Ret Moderation Foroposed Bill - RYZ 5 601.08 5 612.81 5 640.58 5 735.07 5 7355.07 5 735.07				·							
Present Bill Frit \$ 593.46 \$ 612.21 \$ 687.18 \$ 724.66 Whou Rate Moderation Proposed Bill Fritz \$ 603.08 \$ 07.13 \$ 143.57 \$ 75.307 S Delvery Rate Increase 5 28.367 \$ 28.37 \$ 27.84 \$ 1.150 \$ 27.34 \$ 27.34 \$ 27.84 \$ 27.84 \$ 28.69											
Without Rate Moderation Deponded Bill -R72 5 6 00.00 2.82.01 5 5 c21.83 2.82.01 5 5 c40.58 2.82.01 5 5 753.07 2.82.41 3.3275 5 radiust 3.3275 With Rate Moderation ERC Reduction Delivery Nate Increase 2.82.01 5 5 (0.53) 5 (0.71) 5 (1.41) 5 (1.77) 4.678 5 radiust 3.669 15 Propend Bill FN2 Protent Numerate AdV/K 5 c40.31 5 5 780.05 5 5 993.03 5 5 1.150.62 2.260 5 5 radiust 3.669 15 Propend Bill FN2 5 Delivery Nate Increase 3/8 Increase 5 c403.1 5 5 786.05 5 5 993.03 5 5 1.150.62 2.260 5 5 radiust 3.669 With Rate Moderation Propond Bill FN2 5 Delivery Nate Increase 3/8 Increase 5 c403.1 5 5 786.04 5 5 c05.5 5 5 2.93.7 5 5 786.04 5 5 c3.31 5 2.484 0 5 c20.75 5 5 766.04 5 5 c1.371 5 5 radiust 5 1.172 5 5 radiust 5 1.172 5 0 5 c20.55 5 5 radiust 5 5 radiust 5 5 radiust 5 5 radiust 5 2.249 5 radiust 5 2.249 0 5 c20.55 5 5 radiust 5 2.249 5 radiust 5 <td></td> <td>¢ 574 72</td> <td>¢ 502.46</td> <td>¢ 612 21</td> <td>¢ 697 19</td> <td>\$ 724 66</td> <td></td> <td></td> <td></td> <td></td> <td></td>		¢ 574 72	¢ 502.46	¢ 612 21	¢ 697 19	\$ 724 66					
S Delivery Pate Increase 2 28.321 5 28.325 5 28.321 5 28.325 5 28.321 5 28.325 5 28.331 5 28.325 5 28.325 5 </td <td></td> <td>Ş 574.72</td> <td>\$ 595.40</td> <td>\$ 012.21</td> <td>⇒ 007.10</td> <td>\$ 724.00</td> <td></td> <td></td> <td></td> <td></td> <td></td>		Ş 574.72	\$ 595.40	\$ 012.21	⇒ 007.10	\$ 724.00					
% Increase 4.43% 4.78% 4.63% 4.13% 3.92% 1 With Rate Moderation BCR Celevicient S 0.053 \$ 0.053 \$ 0.053 \$ 0.13 \$ 0.14 \$ 1.177 Proposed Bill \$ 0.278 \$ 0.218 \$ 0.278 \$ 0.218 \$ 0.278 \$ 0.218 \$ 0.218 \$ 0.218 \$ 0.218 \$ 0.218	Proposed Bill - RY2	\$ 603.08			\$ 715.57						
With Rate Moderation ERC Reduction ERC Reduction To repose Bill Pelvery Rate Increase 2 28.01 Delivery Rate Increase 2 28.01 Present Bill - NTI Solitivery Rate Increase 2 28.01 Present Bill - NTI Proposed Bill - NTI Solitivery Rate Increase 2 28.01 Present Bill - NTI Proposed Bill - NTI Solitivery Rate Increase 2 29.05 Solitivery Rate Inc											
EEC Reduction 5 0.031 5 0.071 5 1.01 Delivery Rate Increase 2.20.1 5 27.87 5 2.26.85 5 7.64.0 Total % increase 2.20.1 5 27.87 5 2.69.85 5 7.64.4 Total % increase 2.20.1 5 27.84 5 2.69.85 5 963.19 \$ 1.15.0.62 Present Bill - NY 5 663.31 5 7.83.25 \$ 993.31 \$ 1.180.51 2.20.67 S Delivery Rate Increase 2.47.97 5 2.20.75 5 9.93.3 \$ 1.15.0.62 Without Rate Moderation 5 (07.11) \$ (1.41) \$ (1.77) \$ 1.33.31 \$ 1.53.0 \$ 1.201.72	% Increase	4.94%	4.78%	4.63%	4.13%	3.92%					
Proposed Bill 5 60.27 5 72.10 5 71.10 5 71.10 5 71.10 Delivery Rate Increase 2 20.64 3.03% 3.66% 3.66% Total % Increase 2 66.04 3.68% 3.66% 3.66% Present Bill - NY1 5 663.31 5 735.76 5 .993.03 5 .150.62 Vithout Rate Moderation 5 693.06 5 766.05 5 .993.03 5 .150.62 Sole Reduction 5 .077.16 5 .933.03 5 .150.62 2.66% With Rate Moderation 5 .693.06 5 .766.05 5 .993.03 5 .150.61 Present Bill - NY1 5 .077.13 5 .1.41.5 5 .1.757.21 5 .983.73 5 .1.757.21 Delivery Rate Increase 2 .200.5 5 .283.62 5 .263.13 5 .245.93 5 .1.757.21 5 .1.893.15 Delivery Rate Increase 2 .200.5 5 .283.63 5 .1.014.29 5 .1.272.72 5 .1.389.15 With Rate Moderation 5 .31.10 5 .31.10 5 .1.272.73 5 .1.404.91 5 .1.272.93 5 .1.272.93 5 .1.272.93 5 .1.272.93 5 .1.272.93	With Rate Moderation										
Delivery Nate Increase 2.20.1 5.27.67 5.26.98 5.26.94 3.689 15 Present Bill - NY1 5.66.3.1 5.78.0.5 9.03.05 5.130.0.1 5.130.0.1 Solution Tata Moderation 5.63.3.6 5.78.0.5 5.93.0.3 5.130.0.1 5.26.94 5.29.79 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.20.75 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79 5.22.79											
Total % Increase 4.876 4.696 4.525 3.935 3.685 Image: Control of the contrecont of the cont											
15 Present Bill - NY1 5 663.31 5 738.28 5 775.76 5 963.19 5 1.150.62 Whond Rate Moderation Proposed Bill - NY2 5 277.5 5 277.5 5 279.4 5 299.4 5 299.9 5 2.97.9 5 1.420.47 5 31.26 5 31.7 5 31.27 5 31.32 5 31.27 5 31.27 5 31.32 5 31.27 5 31.32 5 1.420.47 5 31.97.6 5 2.07.0 5 7.97.9 5 2.42.8 5 2.97.9 5 2.42.9 5 2.97.9 <td< td=""><td></td><td></td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>				· · · · · · · · · · · · · · · · · · ·							
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Proposed Bill - RV2 \$ 1,360.41 \$ 1,547.89 \$ 1,735.37 \$ 2,110.33 \$ 2,485.2 \$ Delivery Rate Increase \$ 39.51 \$ 39.56 \$ 39.51 \$ 39.56 \$ 39.61 \$ 39.72 \$ 39.83 With Rate Moderation \$ 2,99% 2.62% 2.34% 1.92% 1.63 With Rate Moderation \$ (3.53) \$ (5.30) \$ (7.06) \$ (10.59) \$ (14.1) Proposed Bill \$ 1,356.88 \$ 1,542.59 \$ 1,728.31 \$ 2,099.74 \$ 2,471.1 Delivery Rate Increase \$ 35.98 \$ 34.27 \$ 32.55 \$ 29.12 \$ 2.56 Total % Increase \$ 2,72% 2.27% 1.92% 1.41% 1.05 Without Rate Moderation Present Bill - RY1 \$ 1,885.24 \$ 2,019.34 \$ 2,206.77 \$ 2,581.63 \$ 2,956.4 Without Rate Moderation \$ 1,885.24 \$ 2,072.72 \$ 2,260.20 \$ 2,635.16 \$ 3,010.1 \$ Delivery Rate Increase \$ 53.33 \$ 53.38 \$ 53.34 \$ 53.53 \$ 53.65							\$ 1,520.90	,5008.33 ¢	۵۷.560'T ל	10.01 رے دِ	/ 443.4 ب د ب
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Proposed Bill Delivery Rate Increase Total % Increase \$ 1,356.88 \$ 1,542.59 \$ 34.27 \$ 32.55 Total % Increase \$ 1,728.31 \$ 2,019.74 \$ 2,276 \$ 2,099.74 \$ 2,276 \$ 2,019.74 \$ 2,019.34 \$ 2,019.34 \$ 2,019.34 \$ 2,206.77 \$ 2,581.63 \$ 2,956.44 \$ 2,956.46 \$ 3,010.13 \$ 5,338 \$ 5,3.38 \$ 5,3.38 \$ 5,3.38 \$ 5,3.33 \$ 5,3.38 \$ 5,3.33 \$ 5,3.38 \$ 5,3.53 \$ 5,3.53 \$ 5,3.53 \$ 5,3.56	With Rate Moderation										
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Without Rate Moderation \$1,885.24 \$2,072.72 \$2,260.20 \$2,635.16 \$3,010.1 \$ Delivery Rate Increase \$53.33 \$53.38 \$53.43 \$53.53 \$53.66											
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\$ Delivery Rate Increase \$ 53.33 \$ 53.63 \$ 53.63							\$ 1 00F 34	\$ 2 072 72	\$ 7 760 70	\$ 7 62F 16	\$ 3 010 12
							-				1.81%
With Rate Moderation EBC Reduction \$ (3.53) \$ (7.06) \$ (10.59) \$ (14.1)							\$ 13 531	\$ (5.30)	\$ (7.06)	\$ (10.50)	\$ (14.13)
											\$ (14.13) \$ 2,995.99
Total % Increase 2.72% 2.38% 2.10% 1.66% 1.34	Total % Increase						2.72%	2.38%	2.10%	1.66%	1.34%

Appendix N Sheet 13 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric Bill Impacts

S.C. No. 2 - Primary Demand

Rate Year 3

IVV 500 750 1.000 2.000 2.000 7.000 15.000 15.000 2.000 Present Bill - NO State Moderation State Moderation Proposed Bill - NO Scherwy Rate Increase With Rate Moderation Proposed Bill - NO Scherwy Rate Increase Scherwy Rate							kWh				
Present Bill FR2 590.25 590.25 590.27 500.45 500.82 Withowate Moderation Proposed Bill FR2 590.25 590.25 500.45		500	750	1,000	2,000	2,500		7,500	10,000	15,000	20,000
Without Rate Moderation Sol 20		\$ 550 25	\$ 568.82	\$ 587 39	\$ 661 68	\$ 698 87					
Specify Name Proteom 4.230 4.420 4.420 4.430 </td <td></td> <td>\$ 550.25</td> <td>\$ 308.82</td> <td>\$ 567.55</td> <td>\$ 001.08</td> <td>Ş 058.82</td> <td></td> <td></td> <td></td> <td></td> <td></td>		\$ 550.25	\$ 308.82	\$ 567.55	\$ 001.08	Ş 058.82					
Sincread 7.280 7.260 7.260 6.478 6.439 1.000											
With Rate Moderation ERC Reduction S 902.28 6 (0.78) S 902.28 5 (0.78) S 902.29 5 (0.78) S 902.20 5 (0.71) S 902.20 5 (0.71) S 902.20 5 (0.78) S 902.20 5						<u> </u>					
EBC Reduction 6 (1.77) 5 (1.57)	% Increase	7.78%	7.56%	7.35%	6.64%	6.35%					
Proposed Bill S92.28 6 40.56 5 423.02 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 40.325 5 775.13 5 775.13 5 775.13 5 775.13 5 775.13 5 775.13 5 775.13 5 775.13 5 775.13 5 775.15	With Rate Moderation										
Delivery Rate Increase 2.42.02 5.41.63 5.40.63<											
Total % Increase 7.695 7.395 7.095 6.178 5.796 10 Present Bill - NY 5 602.73 5 623.03 5 635.37 5 744.16 5 791.30 5 797.33 5 797.											
10 Present Bill - NY2 6 02.72 5 602.72 5 603.72 5 603.72 5 663.72 5 673.72 5 663.72											
Present Bill Fri2 \$ 602.33 \$ 645.35 \$ 576.30 Without Rate Moderation Proposed Bill -R33 \$ 665.79 \$ 665.75 \$ 577.13 S Delivery Rate Increase 200 State \$ 44.05 \$ 44.65 \$ 44.65 \$ 44.65 With Rate Moderation Edenoration \$ 667.77 \$ 770.12 \$ 63.95 \$ 779.12 Delivery Rate Increase 5 43.51 \$ 64.02 \$ 52.95 \$ 779.12 \$ 1.063.63 Vitat % Increase 5 15 \$ 64.02 \$ 52.95 \$ 59.95 \$ 1.063.63 Delivery Nate Increase 5 40.55 \$ 772.54 \$ 50.356 \$ 797.91 \$ 1.163.63 Total % Increase % Increase \$ 64.02 \$ 54.350 \$ 50.356 \$ 51.21 S Delivery Rate Increase % Increase \$ 1.137,57 \$ 80.39 \$ 835.05 \$ 1.103.23 \$ 1.127.75 S Delivery Rate Increase % Increase \$ 64.05 \$ 54.80 \$ 41.40 \$ 33.44 \$ 50.396 Delivery Rate Increase % Increase \$ 44.20 \$ 54.80 \$ 54.80 \$ 51.22.25 \$ 1.137.96 Delivery Rate Increase % Increase \$ 44.20 \$ 43.80 \$ 1.027.25 <td></td>											
Without Rate Moderation Proposed Bill Selevery Nate Increase E34.20 5 664.35 5795.61 5797.13 5 S Delivery Nate Increase E36. Reduction E36. Reducti		1	4	+							1
Proposed Bill -RV3 5 647.03 5 647.03 5 647.05 5 44.95 5 44.85 6 45.85 6 36.85 6 36.05 With Rate Moderation TER CReduction 5 (0.78) 5 (0.78) 5 (1.17) 5 (1.37) 5 (3.13) 5 (1.97,78) 2.20 5 (1.97,78) 2.20 5 97.93.2 5 97.93.2 Delivery Rate Increase 5 4.33.5 (3.13) 5 (4.21,25 (4.75,78) 2.20 5 977.91 5 1.163.63 5 1.22.47,18 5 1.22.47,18 Total % Increase 7 2.22% 6 3776 6 7.74% 5 5.33% 5 3.39 5 3.102.71,15 5 1.22.47,18 5 1.22.47,18 5 1.22.47,18 Proposed Bill -RV2 Without Rate Moderation Proposed Bill -RV2 Total % Increase 5 680.77 5 7 57.66 5 7.92.20 5 9.77.91 5 1.163.63 5 1.22.47,18 5 1.22.47,18 5 1.22.47,18 Delivery Rate Increase 6 .62.28 5 .39.77 5 1.33,15 4 .22.27 5 .39.44 5 1.22.5 5 .12.27,15 4 .22.47,18 5 1.22.47,18 5 1.22.47,18 Delivery Rate Increase 6 .62.28 5 .39.78 5 .33.44 5 1.22.5 5 .12.27,18 5 1.22.25 5 .12.27,18 5 1.22.25 5 .12.27,18 5 1.22.25 5 .13.27.16 Delivery Rate Increase 6 .52.9 5 .53.97 5 .42.98 5 .10.77.25 5 .12.64.99 5 .14.27.22 5 .33.04 5 .12.27.25 5 .12.64.99 5 .14.27.22 5 .33.04 5 .12.27.25 5 .12.64.99 5 .14.27.22 5 .33.04 5 .12.27.25 5 .12.64.99 5 .12.65.10 5 .12.52.51.25.12.64.99 5 .14.65.10 5 .12.52.73 5 .12.64.99 5 .14.		\$ 602.73	\$ 621.30	\$ 639.87	\$ /14.16	\$ 751.30					
S Delivery Rate Increase 5 44.30 5 44.68 5 45.85 5 45.83 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 7.35% 7.35% 7.35% 7.35% 7.35% 7.31% 5 7.32% 7.35% 7.35% 7.35% 7.31% 5 7.32% 7.35% 7.35% 7.35% 7.35% 7.32% 7.35% 7.32% 7.35% 7.35% 7.35% 7.35% 7.32% 7.35% 7.32% 7.35% 7.32% 7.35% 7.32% 7.35% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.33% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.32% 7.33% 7.32% 7.32% 7.33		\$ 647.03	\$ 665.79	\$ 684.55	\$ 759.61	\$ 797.13					
With Rate Moderation ERC Reduction ERC Reduction ERC Reduction To Tub // Numerate 2.4321 § (1.57) 5.433 § (1.57) 5.2627 § (1.33) 5.756.7 § (1.33) 5.752.2 § (1.92) 5.756.7 § (1.13) 5.753.2 § (1.92) 5.538. 15	\$ Delivery Rate Increase	\$ 44.30		\$ 44.68	\$ 45.45	\$ 45.83					
EEC Reduction S (0.70) S (1.71) S (1.71) S (1.73) S (73.12) S (73.13) S (13.13) S	% Increase	7.35%	7.16%	6.98%	6.36%	6.10%					
Proposed Bill S 646.24 S 646.24 S 756.47 S 793.22 Delivery Rate Increase 4.331 S 111 S 42.32 S 115 S	With Rate Moderation										
Delivery Nate Increase 4.3.11 5.4.3.12 6.4.3.11 5.4.2.22 5.58% 15 Present Bill - NY2 5.680,77 5.755,06 5.792.20 5.797.31 \$ 1,163.63 Without Rate Moderation Proposed Bill - NY2 5.766,44 \$ 601.97 \$ 755.06 \$ 792.20 \$ 977.91 \$ 1,163.63 Without Rate Moderation Proposed Bill - NY2 \$ 766,44 \$ 601.97 \$ 757.86 \$ 5335,5 \$ 1,077.35 \$ 1,127.31 \$ 4,40% URIN Rate Moderation Proposed Bill - NY2 \$ 725.77 \$ 798.86 \$ 835.60 \$ 1,013.22 \$ 1,203.04 \$ 3,39% 7011 % Increase \$ 60.55% \$ 5.80% \$ 4,40% \$ 3,39% \$ 1,173.15 \$ 1	EBC Reduction										
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15 Present Bill - NY2 \$ 680.77 \$ 755.06 \$ 792.02 \$ 977.91 \$ 1,163.63 Without Rate Moderation BEG Reduction BEG Reduction EG Reduction Proposed Bill \$ 46.15 \$ 6.439 \$ 4.322 \$ 1,124.78 Vith Rate Moderation BEG Reduction BEG Reduction BEG Reduction FOR State Increase \$ 4.615 \$ 6.430 \$ 3.400 \$ 1,123.25 \$ 1,303.44 Vith Rate Moderation BEG Reduction FOR State Increase \$ 4.460 \$ 4.300 \$ 4.100 \$ 3.941 Orbit Proposed Bill Proposed Bill \$ 723.37 \$ 798.86 \$ 843.60 \$ 1,107.32 \$ 1,307.96 Without Rate Moderation Proposed Bill \$ 44.60 \$ 4.300 \$ 6.109 \$ 5.80% \$ 5.400 \$ 5.107.25 \$ 5.1,264.89 \$ 1,452.52 S Delivery Rate Increase \$ 48.42 \$ 4.820 \$ 5.807.8 \$ 1,007.25 \$ 1,264.89 \$ 1,452.52 S Delivery Rate Increase % Increase \$ 6.32% \$ 6.32% \$ 5.807.8 \$ 1,007.25 \$ 1,264.89 \$ 1,452.52 S Delivery Rate Increase \$ 6.32% \$ 5.837.15 \$ 1,175.5 \$ 5.126.66 \$ 1,175.5 \$ 1,143.86				-							
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20 Present Bill - RY2 Without Rate Moderation Proposed Bill - RY3 \$ Delivery Rate Increase \$ 803.68 \$ 48.42 \$ 48.02 \$ 50.72 \$ 5.89.62 \$ 1.077.25 \$ 1.264.89 \$ 1.452.52 \$ 1.266.89 \$ 1.452.52 \$ 1.253.14 \$ 1.456.60 \$ 1.423.78 \$ 1.456.60 \$ 1.458.60 \$ 1.458.73 \$ 1.495.20 \$ 1.456.61 \$ 1.457.73 \$ 1.456.61 \$ 1.457.73 \$ 1.456.61 \$ 1.457.73 \$ 1.456.61 \$ 1.457.73 \$ 1.457.75 \$ 1.456.61 \$ 1.457.73 \$ 1.457.77 \$ 1.458.60 \$ 1.457.73 \$ 1.457.77 \$ 1.458.73 \$ 1.457.77 \$ 1.458.73 \$ 1.457.77 \$ 1.458.73 \$ 1.457.77 \$ 1.458.73 \$ 1.457.77 \$	Delivery Rate Increase			\$ 44.60	\$ 43.80	\$ 43.40	\$ 41.40	\$ 39.41			
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Without Rate Moderation \$1,878.94 \$2,066.57 \$2,254.21 \$2,629.47 \$3,004.77 \$ Delivery Rate Increase \$74.47 \$76.39 \$78.31 \$82.14 \$85.91											
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\$ Delivery Rate Increase \$ 74.47 \$ 76.39 \$ 78.31 \$ 82.14 \$ 85.9							\$ 1 979 04	\$ 2 066 57	\$ 7 751 71	\$ 2 6 20 47	\$ 3 004 74
/omcrease 4.13% 3.84% 3.00% 3.22% 2.95	% Increase						4.13%	3.84%	3.60%	3.22%	2.95%
	With Day and I with										
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											\$ 2,973.42
Total % Increase 3.69% 3.25% 2.88% 2.30% 1.87	Total % Increase						3.69%	3.25%	2.88%	2.30%	1.87%

Appendix N Sheet 14 of 23

Central Hudson Gas & Electric Corporation

Rates Utilized in Development of Typical Bills ECAM Rates as of July 13, 2021

Market Price Charge Market Price Adjustment Miscellaneous Charges* Miscellaneous Charges (kW)* Purchased Power Adjustment System Benefits Charge- Current MFC Admin Charge- Current MFC Supply Charge- Current MFC Transition Adjustment-Current Electric Bill Credit- Current	\$\$\$\$\$\$\$	<u>SC2ND</u> 0.06653 (0.00030) 0.00438 - - 0.00651 0.00258 0.00581 0.00111	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	<u>SC2SD</u> 0.06653 (0.00030) (0.00012) 0.92000 - 0.00651 0.00012 0.00042 0.00009	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	<u>SC2PD</u> 0.06524 0.00155 (0.00012) 0.77000 - 0.00651 0.00001 0.00006 0.00001
Weighted Revenue Tax - Commodity Weighted Revenue Tax - Delivery	Ŧ	0.306% 2.306%	Ŧ	0.306% 2.306%	Ŧ	0.306% 2.306%
MFC Admin Charge - Proposed RY1	\$	0.00217	\$	0.00010	\$	0.00001
MFC Admin Charge - Proposed RY2	\$	0.00209	\$	0.00010	\$	0.00001
MFC Admin Charge - Proposed RY3	\$	0.00203	\$	0.00009	\$	0.00001
MFC Supply Charge - Proposed RY1	\$	0.00497	\$	0.00023	\$	0.00002
MFC Supply Charge - Proposed RY2	\$	0.00478	\$	0.00022	\$	0.00002
MFC Supply Charge - Proposed RY3	\$	0.00465	\$	0.00022	\$	0.00002
Electric Bill Credit - Proposed RY1	\$	0.00049	\$	0.00033	\$	0.00018
Electric Bill Credit - Proposed RY2	\$	(0.00314)	\$	(0.00126)	\$	(0.00069)
Electric Bill Credit - Proposed RY3	\$	(0.00697)	\$	(0.00280)	\$	(0.00153)
Customer Charge - Current	\$	30.50	\$	97.00	\$	414.00
Customer Charge - Proposed RY1	\$	30.50	\$	100.00	\$	425.00
Customer Charge - Proposed RY2	\$	30.50	\$	110.00	\$	450.00
Customer Charge - Proposed RY3	\$	30.50	\$	120.00	\$	490.00
Delivery Charge- Current	\$	0.05921	\$	0.00430	\$	0.00122
Delivery Charge- Proposed RY1	\$	0.05851	\$	0.00424	\$	0.00118
Delivery Charge- Proposed RY2	\$	0.06536	\$	0.00445	\$	0.00138
Delivery Charge- Proposed RY3	\$	0.07234	\$	0.00467	\$	0.00144
Demand Rate - Current		N/A	\$	12.18	\$	9.43
Demand Rate - Proposed RY1		N/A	\$	11.92	\$	9.23
Demand Rate - Proposed RY2		N/A	\$	12.29	\$	9.50
Demand Rate - Proposed RY3		N/A	\$	12.71	\$	9.79

Appendix N Sheet 15 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Average Annual Residential Gas Heating Customer Bill Impact Rate Year 1 (Twelve Months Ended June 30, 2022)

Current rates as of July 1, 2021 (First Billing Batch in July)

Total Annual Cef 870 750 750 LOW INCOME CHG&E Rates Basic Service Charge \$ 24.25 \$24.25 \$ 24.25 \$ 24.25 Gas Delivery Charges \$/Ccf Next \$ 1.36500 \$ 1.36500 \$ 1.36500 Next \$ 0.62480 \$ 0.71424 \$ 0.62480 \$ 0.71424 System Benefits Charge \$ 0.00001 (\$ 0.00001) (\$ 0.00001) (\$ 0.00001) MFC Admin Charge \$ 0.00678 \$ 0.00555 \$ 0.00678 \$ 0.00000 Gas Supply Charges \$ 0.00000 \$ 0.00000 \$ 0.00000 \$ 0.00000 Gas Supply Charges \$ 0.01855 \$ 0.01257 \$ 0.01855 \$ 0.01257 Gas Supply Charges \$ 0.00616 0.00616 0.00616 0.00616 0.00616 MFC Supply Charge \$ 0.00616 0.00616 0.00616 0.02616 0.02616 Weighted Rev Tax - Commodity 0.02616 0.02616 0.02616 0.02616 0.02616 Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 0.02616 <td colspa<="" th=""><th></th><th>870</th><th></th><th><u>281</u></th><th>445 <u>281</u></th><th></th></td>	<th></th> <th>870</th> <th></th> <th><u>281</u></th> <th>445 <u>281</u></th> <th></th>		870		<u>281</u>	445 <u>281</u>	
Basic Service Charge \$ 24.25 \$24.25 \$24.25 \$24.25 Gas Delivery Charges \$/Ccf Next \$1.35930 \$1.36500 \$1.36500 Next \$0.62480 \$0.71424 \$0.62480 \$0.71424 System Benefits Charge \$0.00001) (\$0.00001) (\$0.00001) (\$0.00001) MFC Admin Charge \$0.00678 \$0.00555 \$0.00678 \$0.000575 Transition Adj Charge \$0.00078 \$0.00000 \$0.00410 \$0.00000 Gas Supply Charges \$Ccf \$0.00000 \$0.001257 \$0.01855 \$0.01257 Gas Supply Charges \$Ccf \$0.43963 \$0.43963 \$0.43963 \$0.43963 Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.00616 Weighted Rev Tax - Delivery 0.00616 0.00616 0.02616 0.02616 CHG&E Bill LOW INCOME LOW INCOME LOW INCOME			870				
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Next \$1.35930 \$1.36500 \$1.35930 \$1.36500 Next \$0.62480 \$0.71424 \$0.62480 \$0.71424 System Benefits Charge \$0.00001) \$0.00001) \$0.00001) \$0.00001) MFC Admin Charge \$0.00678 \$0.00555 \$0.00678 \$0.00555 Transition Adj Charge \$0.00410 \$0.00000 \$0.00410 \$0.00000 Gas Supply Charges \$0.01855 \$0.01257 \$0.01855 \$0.01257 Gas Supply Charges \$0.43963 \$0.43963 \$0.43963 \$0.43963 Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.02616 Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 CHG&E Bill LOW INCOME LOW INCOME	Basic Service Charge	\$ 24.25	\$24.25	\$24.25	\$24.25		
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System Benefits Charge (\$0.00001) (\$0.00001) (\$0.00001) (\$0.00001) MFC Admin Charge \$0.00678 \$0.00555 \$0.00678 \$0.00555 Transition Adj Charge \$0.00410 \$0.00000 \$0.00410 \$0.00000 Gas Supply Charges \$Ccf MFC Supply Charge \$0.01855 \$0.01257 \$0.01855 \$0.01257 Gas Supply Charge \$0.43963 \$0.43963 \$0.43963 \$0.43963 Rev Tax Factor Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.02616 Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 CHG&E Bill LOW INCOME							
MFC Admin Charge \$0.00678 \$0.00555 \$0.00678 \$0.00555 Transition Adj Charge \$0.00410 \$0.00000 \$0.00410 \$0.00000 Gas Supply Charges \$Ccf \$0.01855 \$0.01257 \$0.01855 \$0.01257 Gas Supply Charge \$0.43963 \$0.43963 \$0.43963 \$0.43963 Gas Supply Charge \$0.00616 0.00616 0.00616 0.00616 Weighted Rev Tax - Commodity 0.00616 0.02616 0.02616 0.02616 Meighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 CHG&E Bill LOW INCOME LOW INCOME							
Transition Adj Charge Gas Bill Credit \$0.00410 \$0.00000 \$0.00410 \$0.00000 Gas Bill Credit \$0.00000 (\$0.00827) \$0.00000 (\$0.00827) Gas Supply Charges \$Ccf MFC Supply Charge Gas Supply Charge \$0.01855 \$0.01257 \$0.01855 \$0.01257 Gas Supply Charge Gas Supply Charge \$0.43963 \$0.43963 \$0.43963 \$0.43963 Rev Tax Factor 0.00616 0.00616 0.00616 0.00616 0.02616 Weighted Rev Tax - Commodity 0.02616 0.02616 0.02616 0.02616 CHG&E Bill LOW INCOME Gas Delivery Charges: LOW INCOME		· /		· · · · ·			
Gas Bill Credit \$0.00000 (\$0.00827) \$0.00000 (\$0.00827) Gas Supply Charges \$Ccf MFC Supply Charge \$0.01855 \$0.01257 \$0.01855 \$0.01257 Gas Supply Charge \$0.43963 \$0.43963 \$0.43963 \$0.43963 \$0.43963 Rev Tax Factor Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.00616 Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 0.02616 CHG&E Bill LOW INCOME Gas Delivery Charges: LOW INCOME LOW INCOME	•						
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MFC Supply Charge \$0.01855 \$0.01257 \$0.01855 \$0.01257 Gas Supply Charge \$0.43963 \$0.43963 \$0.43963 \$0.43963 Rev Tax Factor Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.00616 Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 LOW INCOME Gas Delivery Charges:	Gas bill Credit	Φ 0.00000	(\$0.00627)	\$0.00000	(\$0.00627)		
MFC Supply Charge \$0.01855 \$0.01257 \$0.01855 \$0.01257 Gas Supply Charge \$0.43963 \$0.43963 \$0.43963 \$0.43963 Rev Tax Factor Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.00616 Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 LOW INCOME Gas Delivery Charges:	Gas Supply Charges \$Ccf						
Rev Tax Factor Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.00616 Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 CHG&E Bill LOW INCOME Gas Delivery Charges: 0.00616 0.00616 0.00616			\$0.01257	\$0.01855	\$0.01257		
Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.02616 0.	Gas Supply Charge	\$0.43963	\$0.43963	\$0.43963	\$0.43963		
Weighted Rev Tax - Commodity 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.00616 0.02616 0.							
Weighted Rev Tax - Delivery 0.02616 0.02616 0.02616 0.02616 <u>CHG&E Bill</u> <u>LOW INCOME</u> Gas Delivery Charges:							
CHG&E Bill LOW INCOME Gas Delivery Charges:							
Gas Delivery Charges:	Weighted Rev Tax - Delivery	0.02616	0.02616	0.02616	0.02616		
Gas Delivery Charges:							
Gas Delivery Charges:	CHG&E Bill			LOW I	NCOME		
Basic Service Charge \$298.82 \$298.82 \$298.82 \$298.82	Gas Delivery Charges:						
0	Basic Service Charge	\$298.82	\$298.82	\$298.82	\$298.82		
Next \$657.43 \$660.19 \$621.14 \$623.74	Next	•					
Next \$240.59 \$275.03 \$180.29 \$206.09							
System Benefits Charge (\$0.01) (\$0.01) (\$0.01) (\$0.01)				· · · ·	· · · · ·		
MFC Admin Charge \$6.06 \$4.96 \$5.22 \$4.27	•						
Transition Adj Charge \$3.66 \$0.00 \$3.16 \$0.00 Gas Bill Credit <u>\$0.00</u> <u>(\$7.39) \$0.00</u> <u>(\$6.37)</u>							
Gas Bill Credit <u>\$0.00</u> (<u>\$7.39)</u> <u>\$0.00</u> (<u>\$6.37)</u> Subtotal Delivery \$1,206.55 \$1,231.60 \$1,108.61 \$1,126.55							
Subiotal Derivery \$1,200.00 \$1,201.00 \$1,100.01 \$1,120.00	Sublotal Delivery	ψ1,200.00	ψ1,201.00	φ1,100.01	φ1,120.55		
Gas Supply Charges:	Gas Supply Charges:						
MFC Supply Charge \$16.57 \$11.23 \$14.29 \$9.68		\$16.57	\$11.23	\$14.29	\$9.68		
Gas Supply Charge <u>\$384.85</u> <u>\$384.85</u> <u>\$331.77</u> <u>\$331.77</u>							
Subtotal Energy Supply \$401.42 \$396.08 \$346.05 \$341.45	Subtotal Energy Supply	\$401.42			\$341.45		
			#0.00	(\$200.00)	(\$200.00)		
				()		Tier 1 Discount)	
Total Bill \$1 607 07 \$4 607 69 \$4 004 66 \$4 409 00	Low Income Bill Discount	\$0.00 \$1 607 97	¢1 677 60	¢1 001 66			
Total Bill <u>\$1,607.97</u> <u>\$1,627.68</u> <u>\$1,094.66</u> <u>\$1,108.00</u>			<u>\$1,627.68</u>	<u>\$1,094.66</u>	<u>• 11100100</u>		
Total Bill <u>\$1,607.97</u> <u>\$1,627.68</u> <u>\$1,094.66</u> <u>\$1,108.00</u>			<u>\$1,627.68</u>	<u>\$1,094.66</u>	<u> </u>		
Total Bill \$1,607.97 \$1,627.68 \$1,094.66 \$1,108.00 \$ Total Bill Increase w/ Rate Moderation \$19.70 \$13.33	Total Bill	<u>\$1,607.97</u>		<u>\$1,094.66</u>			
	Total Bill \$ Total Bill Increase w/ Rate Moderation	<u>\$1,607.97</u>	\$19.70	<u>\$1,094.66</u>	\$13.33		
\$ Total Bill Increase w/ Rate Moderation\$19.70\$13.33% Total Bill Increase w/ Rate Moderation1.23%1.22%	Total Bill \$ Total Bill Increase w/ Rate Moderation % Total Bill Increase w/ Rate Moderation	<u>\$1,607.97</u>	\$19.70 1.23%	<u>\$1,094.66</u>	\$13.33 1.22%		
\$ Total Bill Increase w/ Rate Moderation \$19.70 \$13.33	Total Bill \$ Total Bill Increase w/ Rate Moderation % Total Bill Increase w/ Rate Moderation \$ Total Bill Increase w/out Rate Moderation	<u>\$1,607.97</u>	\$19.70 1.23% \$27.09	<u>\$1,094.66</u>	\$13.33 1.22% \$19.70		

Appendix N Sheet 16 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Monthly Typical Bills Residential Rate Year 1 (Twelve Months Ended June 30, 2022)

Delivery Only Bill at Bill at Over Current											
		Bill at		Bill at		Over 0	Current				
Monthly	(Current	Р	roposed			0/				
Ccf		Rates	RY	1 Rates	Amount		%				
2	\$	24.96	\$	24.92	\$	(0.04)	-0.2%				
4	\$	27.81	\$	27.75	\$	(0.07)	-0.2%				
6	\$	30.67	\$	30.57	\$	(0.10)	-0.3%				
8	\$	33.52	\$	33.39	\$	(0.13)	-0.4%				
10	\$	36.37	\$	36.22	\$	(0.15)	-0.4%				
15	\$	43.50	\$	43.27	\$	(0.23)	-0.5%				
20	\$	50.63	\$	50.33	\$	(0.30)	-0.6%				
25	\$	57.76	\$	57.39	\$	(0.37)	-0.6%				
30	\$	64.89	\$	64.45	\$	(0.44)	-0.7%				
35	\$	72.02	\$	71.51	\$	(0.51)	-0.7%				
40	\$	79.15	\$	78.57	\$	(0.58)	-0.7%				
50	\$	93.41	\$	92.69	\$	(0.72)	-0.8%				
60	\$	100.13	\$	100.12	\$	(0.01)	0.0%				
80	\$	113.57	\$	114.99	\$	1.43	1.3%				
100	\$	127.00	\$	129.86	\$	2.86	2.3%				
110	\$	133.72	\$	137.30	\$	3.58	2.7%				
130	\$	147.16	\$	152.17	\$	5.01	3.4%				
150	\$	160.59	\$	167.04	\$	6.45	4.0%				
170	\$	174.03	\$	181.91	\$	7.88	4.5%				
200	\$	194.18	\$	204.22	\$	10.04	5.2%				
300	\$	261.36	\$	278.57	\$	17.21	6.6%				
400	\$	328.54	\$	352.93	\$	24.38	7.4%				
500	\$	395.72	\$	427.28	\$	31.56	8.0%				
600	\$	462.90	\$	501.63	\$	38.73	8.4%				
800	\$	597.26	\$	650.34	\$	53.08	8.9%				
1,000	\$	731.63	\$	799.05	\$	67.42	9.2%				

			Total Bill			
	Bill at		Bill at		Over C	Current
Monthly	Current	F	roposed	,		0/
Ccf	Rates	R	Y 1 Rates		Amount	%
2	\$ 25.85	\$	25.81	\$	(0.04)	-0.2%
4	\$ 29.58	\$	29.51	\$	(0.07)	-0.2%
6	\$ 33.32	\$	33.22	\$	(0.10)	-0.3%
8	\$ 37.06	\$	36.93	\$	(0.13)	-0.3%
10	\$ 40.79	\$	40.64	\$	(0.15)	-0.4%
15	\$ 50.14	\$	49.91	\$	(0.23)	-0.4%
20	\$ 59.48	\$	59.18	\$	(0.30)	-0.5%
25	\$ 68.82	\$	68.45	\$	(0.37)	-0.5%
30	\$ 78.16	\$	77.72	\$	(0.44)	-0.6%
35	\$ 87.50	\$	86.99	\$	(0.51)	-0.6%
40	\$ 96.84	\$	96.26	\$	(0.58)	-0.6%
50	\$ 115.53	\$	114.80	\$	(0.72)	-0.6%
60	\$ 126.67	\$	126.66	\$	(0.01)	0.0%
80	\$ 148.95	\$	150.38	\$	1.43	1.0%
100	\$ 171.24	\$	174.10	\$	2.86	1.7%
110	\$ 182.38	\$	185.96	\$	3.58	2.0%
130	\$ 204.66	\$	209.68	\$	5.01	2.5%
150	\$ 226.94	\$	233.39	\$	6.45	2.8%
170	\$ 249.23	\$	257.11	\$	7.88	3.2%
200	\$ 282.65	\$	292.69	\$	10.04	3.6%
300	\$ 394.07	\$	411.28	\$	17.21	4.4%
400	\$ 505.48	\$	529.86	\$	24.38	4.8%
500	\$ 616.90	\$	648.45	\$	31.56	5.1%
600	\$ 728.31	\$	767.04	\$	38.73	5.3%
800	\$ 951.14	\$	1,004.22	\$	53.08	5.6%
1,000	\$ 1,173.97	\$	1,241.39	\$	67.42	5.7%

		Customore					
		Customers					
Total Cu	stomers	Low Incom	e Customers				
Jan-20	Jul-20	Jan-20	Jul-20				
3,233	11,327	113	635				
1,107	4,204	72	239				
761	4,283	66	231				
589	4,735	38	263				
565	5,154	35	267				
1,499	12,593	106	587				
1,401	9,711	114	475				
1,271	6,956	120	338				
1,255	4,663	101	249				
1,205	3,002	108	174				
1,131	1,875	86	102				
2,332	1,933	183	126				
2,435	855	202	66				
5,265	657	332	41				
6,129	198	335	15				
3,390	86	194	4				
7,117	81	356	5				
6,976	52	316	3				
6,037	43	287	1				
6,967	34	326	0				
9,494	39	532	2				
2,039	31	160	2 1 2 0				
512	8	35	2				
160	4	16	0				
102	0	11	0				
16	0	4	0				

Appendix N Sheet 17 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Commercial Gas Bills Impacts Rate Year 1 (Twelve Months Ended June 30, 2022)

P.S.C. No. 12 - Gas Service Classification Nos. 2, 6 & 13

Monthly		Witho	ut Rate Mode	eration		With Rate M	oderation	
Usage	Present	Proposed RY 1	Delivery	%	Gas	Proposed RY 1	Delivery	
Ccf	Monthly Bill	Monthly Bill	\$ Increase	Increase	Bill Credit	Monthly Bill	\$ Increase	% Increase
2 \$	40.25	\$ 40.16	\$ (0.09)	-0.23%	\$ (0.01)	\$ 40.15	\$ (0.10)	-0.25%
10	49.87	49.32	(0.55)	-1.11%	(0.04)	49.28	(0.59)	-1.18%
30	73.92	72.22	(1.70)	-2.30%	(0.12)	72.10	(1.82)	-2.46%
50	97.96	95.11	(2.85)	-2.91%	(0.20)	94.92	(3.05)	-3.11%
100	158.08	152.35	(5.73)	-3.62%	(0.39)	151.96	(6.12)	-3.87%
150	204.15	199.29	(4.87)	-2.38%	(0.59)	198.70	(5.45)	-2.67%
200	250.23	246.23	(4.00)	-1.60%	(0.78)	245.44	(4.79)	-1.91%
250	296.31	293.16	(3.14)	-1.06%	(0.98)	292.19	(4.12)	-1.39%
300	342.38	340.10	(2.28)	-0.67%	(1.17)	338.93	(3.45)	-1.01%
400	434.54	433.98	(0.56)	-0.13%	(1.57)	432.41	(2.12)	-0.49%
500	526.69	527.86	1.17	0.22%	(1.96)	525.90	(0.79)	-0.15%
600	618.84	621.74	2.89	0.47%	(2.35)	619.39	0.54	0.09%
800	803.15	809.49	6.34	0.79%	(3.13)	806.36	3.21	0.40%
1000	987.46	997.24	9.79	0.99%	(3.91)	993.33	5.87	0.59%
1500	1,448.23	1,466.63	18.40	1.27%	(5.87)	1,460.76	12.53	0.87%
2000	1,909.00	1,936.02	27.02	1.42%	(7.83)	1,928.19	19.19	1.01%
3000	2,830.53	2,874.79	44.26	1.56%	(11.74)	2,863.05	32.52	1.15%
5000	4,673.61	4,752.34	78.73	1.68%	(19.57)	4,732.77	59.16	1.27%
7500	6,780.23	6,847.20	66.97	0.99%	(29.36)	6,817.84	37.61	0.55%
10000	8,886.86	8,942.06	55.20	0.62%	(39.14)	8,902.92	16.06	0.18%
12000	10,572.16	10,617.95	45.79	0.43%	(46.97)	10,570.98	(1.18)	-0.01%
14000	12,257.46	12,293.84	36.38	0.30%	(54.80)	12,239.05	(18.42)	-0.15%
16000	13,942.76	13,969.73	26.97	0.19%	(62.63)	13,907.11	(35.66)	-0.26%
20000	17,313.37	17,321.51	8.15	0.05%	(78.28)	17,243.23	(70.13)	-0.41%
					· · · ·		· · ·	
					770 Ccf Per Year			
5770	6,108.33	6,118.38	10.04	0.16%	(22.58)	6,095.79	(12.54)	-0.21%
Weighted Revenue Tax	Factor:		Delivery	0.00616				
	i dotor.		Commodity	0.00616				
			commonly	0.00010				
Gas Supply Charge (per	Ccf):			\$ 0.43963				
			Present	Proposed RY 1				
System Benefits Charge	e (per Ccf):		\$ (0.00001)	\$ (0.00001)				
S.C. No. 2, 6 & 13 Base	- Dolivory Doto	_						
	ock 1	First 2 Ccf	\$ 39.000	\$ 39.000				
	ock 2 per Ccf	Next 98 Ccf		\$ 0.6800				
	ock 2 per Cci	Next 4900 Ccf	\$ 0.6919 \$ 0.4129	\$ 0.8800 \$ 0.4753				
	ock 3 per Cci	Additional	\$ 0.4129 \$ 0.3345	\$ 0.4755 \$ 0.3751				
DI	JCK 4 per CCI	Auditional	φ 0.3345	φ 0.3751				
Merchant Function Char	ae (per Ccf).	MFC Admin	\$ 0.00749	\$ 0.00553				
	J= (PO: 00.).	MFC Supply	\$ 0.02050	\$ 0.01253				
		Transition Adj.	\$ 0.03535	\$ -				
			2 0.00000	Ŧ				
Gas Bill Credit (per Ccf)	:		\$-	\$ (0.00389)				
,				. ,				

In order to only show the impact of base rate increases, bills under proposed rates do not reflect changes to GSC (included at July 1, 2021 first billing batch rates).

Appendix N Sheet 18 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Average Annual Residential Gas Heating Customer Bill Impact Rate Year 2 (Twelve Months Ended June 30, 2023)

	Current RY 1	Proposed RY 2	Current RY 1	Proposed RY 2	
	Rates	<u>Rates</u>	<u>Rates</u>	Rates	
Block 1 Ccf	24	24	24	24	
Block 2 Ccf	471	471	445	445	
Block 3 Ccf	<u>375</u>	375	<u>281</u>	<u>281</u>	
Total Annual Ccf	870	870	750	750	
CHG&E Rates			LOW	INCOME	
Basic Service Charge	\$ 24.25	\$24.25	\$24.25	\$24.25	
Gas Delivery Charges \$/Ccf					
Next		\$1.38900	\$1.36500	\$1.38900	
Next		\$0.81130	\$0.71424	\$0.81130	
System Benefits Charge	(\$0.00001)	(\$0.00001)	(\$0.00001)	(\$0.00001)	
MFC Admin Charge	\$0.00555	\$0.00545	\$0.00555	\$0.00545	
Transition Adj Charge	\$0.00000	\$0.00000	\$0.00000	\$0.00000	
Gas Bill Credit	(\$0.00827)	(\$0.03362)	(\$0.00827)	(\$0.03362)	
Gas Supply Charges \$Ccf					
MFC Supply Charge	\$0.01257	\$0.01234	\$0.01257	\$0.01234	
Gas Supply Charge	\$0.43963	\$0.43963	\$0.43963	\$0.43963	
Rev Tax Factor					
Weighted Rev Tax - Commodity	0.00616	0.00616	0.00616	0.00616	
Weighted Rev Tax - Delivery	0.02616	0.02616	0.02616	0.02616	
CHG&E Bill			LOW	INCOME	
Gas Delivery Charges:	* ~~~~~~~~	* ~~~~~~~	* ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	* ~~~~~~~	
Basic Service Charge	\$298.82	\$298.82	\$298.82	\$298.82	
Next Next	\$660.19 \$275.03	\$671.79 \$212.41	\$623.74 \$206.00	\$634.71 \$224.10	
System Benefits Charge	\$275.03 (\$0.01)	\$312.41 (\$0.01)	\$206.09 (\$0.01)	\$234.10 (\$0.01)	
MFC Admin Charge	\$4.96	\$4.87	\$4.27	\$4.20	
Transition Adj Charge	\$0.00	\$0.00	\$0.00	\$0.00	
Gas Bill Credit	<u>(\$7.39)</u>	<u>(\$30.04)</u>	<u>(\$6.37)</u>	(\$25.89)	
Subtotal Delivery	\$1,231.60	\$1,257.84	\$1,126.55	\$1,145.92	
Gas Supply Charges:					
MFC Supply Charge	\$11.23	\$11.02	\$9.68	\$9.50	
Gas Supply Charge	\$384.85	\$384.85	\$331.77	<u>\$331.77</u>	
Subtotal Energy Supply	\$396.08	\$395.87	\$341.45	\$341.27	
Low Income Bill Discount	\$0.00	\$0.00	(\$360.00)	(\$360.00)	(Tier 1 Discount)
Total Bill	\$1,627.68	\$1,653.72	<u>\$1,108.00</u>	<u>\$1,127.19</u>	,
\$ Total Bill Increase w/ Rate Moderation		\$26.04		\$19.20	
% Total Bill Increase w/ Rate Moderation		1.60%		1.73%	
\$ Total Bill Increase w/out Rate Moderation		\$56.08		\$45.09	
% Total Bill Increase w/out Rate Moderation		3.45%		4.07%	

Appendix N Sheet 19 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Monthly Typical Bills Residential Rate Year 2 (Twelve Months Ended June 30, 2023)

			Del	ivery Only	/		
		Bill at		Bill at		Over C	Current
Monthly	Cur	rent RY 1		oposed		mount	%
Ccf		Rates	RY	2 Rates	-	Inount	70
2	\$	24.92	\$	24.87	\$	(0.05)	-0.2%
4	\$	27.75	\$	27.69	\$	(0.06)	-0.2%
6	\$	30.57	\$	30.51	\$	(0.06)	-0.2%
8	\$	33.39	\$	33.33	\$	(0.06)	-0.2%
10	\$	36.22	\$	36.15	\$	(0.07)	-0.2%
15	\$	43.27	\$	43.20	\$	(0.08)	-0.2%
20	\$	50.33	\$	50.25	\$	(0.08)	-0.2%
25	\$	57.39	\$	57.30	\$	(0.09)	-0.2%
30	\$	64.45	\$	64.35	\$	(0.10)	-0.2%
35	\$	71.51	\$	71.40	\$	(0.11)	-0.2%
40	\$	78.57	\$	78.45	\$	(0.12)	-0.2%
50	\$	92.69	\$	92.55	\$	(0.14)	-0.1%
60	\$	100.12	\$	100.72	\$	0.60	0.6%
80	\$	114.99	\$	117.06	\$	2.06	1.8%
100	\$	129.86	\$	133.39	\$	3.53	2.7%
110	\$	137.30	\$	141.56	\$	4.26	3.1%
130	\$	152.17	\$	157.90	\$	5.73	3.8%
150	\$	167.04	\$	174.24	\$	7.19	4.3%
170	\$	181.91	\$	190.57	\$	8.66	4.8%
200	\$	204.22	\$	215.08	\$	10.86	5.3%
300	\$	278.57	\$	296.76	\$	18.19	6.5%
400	\$	352.93	\$	378.44	\$	25.52	7.2%
500	\$	427.28	\$	460.13	\$	32.85	7.7%
600	\$	501.63	\$	541.81	\$	40.18	8.0%
800	\$	650.34	\$	705.18	\$	54.84	8.4%
1,000	\$	799.05	\$	868.55	\$	69.50	8.7%

			Fotal Bill			
		Bill at	Bill at		Over C	Current
Monthly	Cu	rrent RY 1	roposed	Δ	mount	%
Ccf		Rates	Y 2 Rates		anount	
2	\$	25.81	\$ 25.75	\$	(0.05)	-0.2%
4	\$	29.51	\$ 29.46	\$	(0.06)	-0.2%
6	\$	33.22	\$ 33.16	\$	(0.06)	-0.2%
8	\$	36.93	\$ 36.87	\$	(0.06)	-0.2%
10	\$	40.64	\$ 40.57	\$	(0.07)	-0.2%
15	\$	49.91	\$ 49.83	\$	(0.08)	-0.2%
20	\$	59.18	\$ 59.10	\$	(0.08)	-0.1%
25	\$	68.45	\$ 68.36	\$	(0.09)	-0.1%
30	\$	77.72	\$ 77.62	\$	(0.10)	-0.1%
35	\$	86.99	\$ 86.88	\$	(0.11)	-0.1%
40	\$	96.26	\$ 96.14	\$	(0.12)	-0.1%
50	\$	114.80	\$ 114.67	\$	(0.14)	-0.1%
60	\$	126.66	\$ 127.26	\$	0.60	0.5%
80	\$	150.38	\$ 152.44	\$	2.06	1.4%
100	\$	174.10	\$ 177.63	\$	3.53	2.0%
110	\$	185.96	\$ 190.22	\$	4.26	2.3%
130	\$	209.68	\$ 215.40	\$	5.73	2.7%
150	\$	233.39	\$ 240.59	\$	7.19	3.1%
170	\$	257.11	\$ 265.77	\$	8.66	3.4%
200	\$	292.69	\$ 303.55	\$	10.86	3.7%
300	\$	411.28	\$ 429.46	\$	18.19	4.4%
400	\$	529.86	\$ 555.38	\$	25.52	4.8%
500	\$	648.45	\$ 681.30	\$	32.85	5.1%
600	\$	767.04	\$ 807.22	\$	40.18	5.2%
800	\$	1,004.22	\$ 1,059.05	\$	54.84	5.5%
1,000	\$	1,241.39	\$ 1,310.89	\$	69.50	5.6%

	Number of	Customers	
Total Cu	istomers	Low Income	e Customers
Jan-20	Jul-20	Jan-20	Jul-20
3,233	11,327	113	635
1,107	4,204	72	239
761	4,283	66	231
589	4,735	38	263
565	5,154	35	267
1,499	12,593	106	587
1,401	9,711	114	475
1,271	6,956	120	338
1,255	4,663	101	249
1,205	3,002	108	174
1,131	1,875	86	102
2,332	1,933	183	126
2,435	855	202	66
5,265	657	332	41
6,129	198	335	15
3,390	86	194	4
7,117	81	356	5
6,976	52	316	3
6,037	43	287	1
6,967	34	326	0
9,494	39	532	2
2,039	31	160	1
512	8	35	2
160	4	16	0
102	0	11	0
16	0	4	0

Appendix N Sheet 20 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Commercial Gas Bills Impacts Rate Year 2 (Twelve Months Ended June 30, 2023)

P.S.C. No. 12 - Gas Service Classification Nos. 2, 6 & 13

Monthly		With	out Rate Mode	ration		With Rate M	oderation	
Usage	Present RY 1	Proposed RY 2	Delivery	%	Gas	Proposed RY 2	Delivery	0
Ccf	Monthly Bill	Monthly Bill	\$ Increase	Increase	Bill Credit	Monthly Bill	\$ Increase	% Increase
	\$ 40.15		\$ 0.01	0.02%	\$ (0.03)		\$ (0.02)	-0.05%
10		48.82	(0.46)	-0.94%	(0.14)		(0.60)	-1.23%
30		70.46	(1.64)	-2.28%	(0.42)	70.04	(2.06)	-2.86%
50		92.10	(2.82)	-2.97%	(0.70)	91.40	(3.52)	-3.70%
100		146.20	(5.76)	-3.79%	(1.40)		(7.16)	-4.71%
150		194.88	(3.82)	-1.92%	(2.10)		(5.92)	-2.98%
200		243.55	(1.89)	-0.77%	(2.80)	240.75	(4.69)	-1.91%
250		292.23	0.04	0.02%	(3.50)		(3.45)	-1.18%
300		340.91	1.98	0.58%	(4.20)	336.71	(2.22)	-0.66%
400		438.26	5.85	1.35%	(5.60)	432.66	0.25	0.06%
500		535.61	9.71	1.85%	(7.00)	528.62	2.71	0.52%
600		632.97	13.58	2.19%	(8.40)		5.18	0.84%
800		827.67	21.31	2.64%	(11.20)	816.48	10.12	1.25%
1000		1,022.38	29.05	2.92%	(14.00)	1,008.38	15.05	1.52%
1500		1,509.15	48.39	3.31%	(20.99)		27.39	1.88%
2000		1,995.91	67.72	3.51%	(27.99)	1,967.92	39.73	2.06%
3000		2,969.44	106.40	3.72%	(41.99)	2,927.45	64.41	2.25%
5000		4,916.51	183.74	3.88%	(69.98)		113.76	2.40%
7500		7,138.79	320.94	4.71%	(104.97)	7,033.81	215.97	3.17%
10000	,	9,361.06	458.14	5.15%	(139.96)	9,221.10	318.18	3.57%
12000		11,138.89	567.90	5.37%	(167.95)	10,970.93	399.95	3.78%
14000		12,916.71	677.67	5.54%	(195.95)		481.72	3.94%
16000	,	14,694.53	787.43	5.66%	(223.94)	14,470.59	563.49	4.05%
20000	17,243.23	18,250.18	1,006.95	5.84%	(279.92)	17,970.26	727.02	4.22%
					770 Ccf Per Year			
5770	6,095.79	6,203.45	107.66	1.77%	(80.76)	6,122.69	26.90	0.44%
Weighted Revenue	e Tax Factor:		Delivery	0.00616				
			Commodity	0.00616				
Gas Supply Charg	e (per Ccf):			\$ 0.43963				
			Present RY 1	Proposed RY 2				
System Benefits C	harge (per Ccf):		\$ (0.00001)					
- ,	·····9- (P-·· 0-··)·		()	• (••••••)				
S.C. No. 2, 6 & 13	3 Base Delivery Ra							
	Block 1	First 2 Ccf	\$ 39.00	\$ 39.00				
	Block 2 per Ccf	Next 98 Ccf	\$ 0.6800	\$ 0.6185				
	Block 3 per Ccf	Next 4900 Ccf	\$ 0.4753	\$ 0.5106				
	Block 4 per Ccf	Additional	\$ 0.3751	\$ 0.4265				
Merchant Functior	Charge (per Ccf);	MFC Admin	\$ 0.00553	\$ 0.00529				
	5 (1)	MFC Supply	\$ 0.01253	\$ 0.01198				
		Transition Adj.	\$ -	\$ -				
		j .						
Gas Bill Credit (pe	r Ccf):		\$ (0.00389)	\$ (0.01391)				

In order to only show the impact of base rate increases, bills under proposed rates do not reflect changes to GSC (included at July 1, 2021 first billing batch rates).

Appendix N Sheet 21 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Average Annual Residential Gas Heating Customer Bill Impact Rate Year 3 (Twelve Months Ended June 30, 2024)

Block 1 Ccf Block 2 Ccf Block 3 Ccf Total Annual Ccf	Current RY 2 Rates 24 471 <u>375</u> 870	Proposed RY 3 Rates 24 471 <u>375</u> 870	Current RY 2 Rates 24 445 281 750	Proposed RY 3 Rates 24 445 281 750	
			LOW	INCOME	
<u>CHG&E Rates</u> Basic Service Charge	\$ 24.25	\$24.25	\$24.25	\$24.25	
Gas Delivery Charges \$/Ccf					
Next	\$1.38900	\$1.36250	\$1.38900	\$1.36250	
Next	\$0.81130	\$0.94790	\$0.81130	\$0.94790	
System Benefits Charge	(\$0.00001)	(\$0.00001)	(\$0.00001)	(\$0.00001)	
MFC Admin Charge	\$0.00545	\$0.00533	\$0.00545	\$0.00533	
Transition Adj Charge	\$0.00000	\$0.00000	\$0.00000	\$0.00000	
Gas Bill Credit	(\$0.03362)	(\$0.05759)	(\$0.03362)	(\$0.05759)	
Gas Supply Charges \$Ccf					
MFC Supply Charge	\$0.01234	\$0.01208	\$0.01234	\$0.01208	
Gas Supply Charge	\$0.43963	\$0.43963	\$0.43963	\$0.43963	
Rev Tax Factor					
Weighted Rev Tax - Commodity	0.00616	0.00616	0.00616	0.00616	
Weighted Rev Tax - Delivery	0.02616	0.02616	0.02616	0.02616	
CHG&E Bill			LOW	INCOME	
Gas Delivery Charges:					
Basic Service Charge	\$298.82	\$298.82	\$298.82	\$298.82	
Next	\$671.79	\$658.98	\$634.71	\$622.60	
Next	\$312.41	\$365.01	\$234.10	\$273.51	
System Benefits Charge	(\$0.01)	(\$0.01)	(\$0.01)	(\$0.01)	
MFC Admin Charge	\$4.87	\$4.76	\$4.20	\$4.10	
Transition Adj Charge	\$0.00	\$0.00	\$0.00	\$0.00	
Gas Bill Credit	<u>(\$30.04)</u>	<u>(\$51.45)</u>	<u>(\$25.89)</u>	<u>(\$44.35)</u>	
Subtotal Delivery	\$1,257.84	\$1,276.11	\$1,145.92	\$1,154.68	
Gas Supply Charges:					
MFC Supply Charge	\$11.02	\$10.79	\$9.50	\$9.30	
Gas Supply Charge	\$384.85	\$384.85	\$331.77	\$331.77	
Subtotal Energy Supply	\$395.87	\$395.64	\$341.27	\$341.07	
	\$ 2.22	\$ 0.00		(\$222.22)	(T : (D : 0)
Low Income Bill Discount	\$0.00 \$1 652 72	\$0.00 \$1.671.75	(\$360.00)		(Tier 1 Discount)
Total Bill	<u>\$1,653.72</u>	<u>\$1,671.75</u>	<u>\$1,127.19</u>	<u>\$1,135.75</u>	
· · · · · · · · · · · · · · · · · · ·				. .	
\$ Total Bill Increase w/ Rate Moderation		\$18.03		\$8.55	
% Total Bill Increase w/ Rate Moderation		1.09%		0.76%	
		* ~~ * ~		#F0.04	
\$ Total Bill Increase w/out Rate Moderation		\$69.48		\$52.91	
% Total Bill Increase w/out Rate Moderation		4.20%		4.69%	

Appendix N Sheet 22 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Monthly Typical Bills Residential Rate Year 3 (Twelve Months Ended June 30, 2024)

			Deli	very Only	'		
		Bill at		Bill at		Over C	Current
Monthly	Cu	rent RY 2	Ρı	roposed	,	\	%
Ccf		Rates	RY	' 3 Rates	F	Amount	70
2	\$	24.87	\$	24.82	\$	(0.05)	-0.2%
4	\$	27.69	\$	27.53	\$	(0.15)	-0.6%
6	\$	30.51	\$	30.25	\$	(0.26)	-0.8%
8	\$	33.33	\$	32.97	\$	(0.36)	-1.1%
10	\$	36.15	\$	35.68	\$	(0.47)	-1.3%
15	\$	43.20	\$	42.47	\$	(0.73)	-1.7%
20	\$	50.25	\$	49.26	\$	(0.99)	-2.0%
25	\$	57.30	\$	56.05	\$	(1.25)	-2.2%
30	\$	64.35	\$	62.84	\$	(1.51)	-2.3%
35	\$	71.40	\$	69.63	\$	(1.77)	-2.5%
40	\$	78.45	\$	76.42	\$	(2.03)	-2.6%
50	\$	92.55	\$	90.00	\$	(2.56)	-2.8%
60	\$	100.72	\$	99.32	\$	(1.40)	-1.4%
80	\$	117.06	\$	117.96	\$	0.90	0.8%
100	\$	133.39	\$	136.60	\$	3.21	2.4%
110	\$	141.56	\$	145.92	\$	4.36	3.1%
130	\$	157.90	\$	164.56	\$	6.66	4.2%
150	\$	174.24	\$	183.21	\$	8.97	5.1%
170	\$	190.57	\$	201.85	\$	11.28	5.9%
200	\$	215.08	\$	229.81	\$	14.73	6.9%
300	\$	296.76	\$	323.02	\$	26.26	8.8%
400	\$	378.44	\$	416.23	\$	37.79	10.0%
500	\$	460.13	\$	509.44	\$	49.31	10.7%
600	\$	541.81	\$	602.65	\$	60.84	11.2%
800	\$	705.18	\$	789.07	\$	83.89	11.9%
1,000	\$	868.55	\$	975.49	\$	106.95	12.3%

Total Bill Bill at Bill at Over Current													
						Over C	Current						
Monthly	Cu	rrent RY 2		roposed	,	Amount	%						
Ccf		Rates	R١	73 Rates	F	Amount							
2	\$	25.75	\$	25.70	\$	(0.05)	-0.2%						
4	\$	29.46	\$	29.30	\$	(0.15)	-0.5%						
6	\$	33.16	\$	32.90	\$	(0.26)	-0.8%						
8	\$	36.87	\$	36.50	\$	(0.36)	-1.0%						
10	\$	40.57	\$	40.11	\$	(0.47)	-1.2%						
15	\$	49.83	\$	49.11	\$	(0.73)	-1.5%						
20	\$	59.10	\$	58.11	\$	(0.99)	-1.7%						
25	\$	68.36	\$	67.11	\$	(1.25)	-1.8%						
30	\$	77.62	\$	76.11	\$	(1.51)	-1.9%						
35	\$	86.88	\$	85.11	\$	(1.77)	-2.0%						
40	\$	96.14	\$	94.11	\$	(2.03)	-2.1%						
50	\$	114.67	\$	112.11	\$	(2.56)	-2.2%						
60	\$	127.26	\$	125.86	\$	(1.40)	-1.1%						
80	\$	152.44	\$	153.35	\$	0.90	0.6%						
100	\$	177.63	\$	180.83	\$	3.21	1.8%						
110	\$	190.22	\$	194.58	\$	4.36	2.3%						
130	\$	215.40	\$	222.07	\$	6.66	3.1%						
150	\$	240.59	\$	249.56	\$	8.97	3.7%						
170	\$	265.77	\$	277.05	\$	11.28	4.2%						
200	\$	303.55	\$	318.28	\$	14.73	4.9%						
300	\$	429.46	\$	455.72	\$	26.26	6.1%						
400	\$	555.38	\$	593.17	\$	37.79	6.8%						
500	\$	681.30	\$	730.61	\$	49.31	7.2%						
600	\$	807.22	\$	868.06	\$	60.84	7.5%						
800	\$	1,059.05		1,142.95	\$	83.89	7.9%						
1,000	\$	1,310.89	\$	1,417.84	\$	106.95	8.2%						

Number of Customers													
		-											
Total Cu	stomers	Low Income	e Customers										
Jan-20	Jul-20	Jan-20	Jul-20										
3,233	11,327	113	635										
1,107	4,204	72	239										
761	4,283	66	231										
589	4,735	38	263										
565	5,154	35	267										
1,499	12,593	106	587										
1,401	9,711	114	475										
1,271	6,956	120	338										
1,255	4,663	101	249										
1,205	3,002	108	174										
1,131	1,875	86	102										
2,332	1,933	183	126										
2,435	855	202	66										
5,265	657	332	41										
6,129	198	335	15										
3,390	86	194	4										
7,117	81	356	5										
6,976	52	316	3										
6,037	43	287	1										
6,967	34	326	0										
9,494	39	532	2										
2,039	31	160	1										
512	8	35	2										
160	4	16	0										
102	0	11	0										
16	0	4	0										

Appendix N Sheet 23 of 23

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Commercial Gas Bills Impacts Rate Year 3 (Twelve Months Ended June 30, 2024)

P.S.C. No. 12 - Gas Service Classification Nos. 2, 6 & 13

Monthly		With	out Rate Moder	ation		With Rate M	oderation	
Usage	Present RY 2	Proposed RY 3	Delivery	%	Gas	Proposed RY 3	Delivery	
Ccf	Monthly Bill	Monthly Bill	\$ Increase	Increase	Bill Credit	Monthly Bill	\$ Increase	% Increase
2 \$	6 40.13	\$ 40.16	\$ 0.03	0.07%	\$ (0.05)	\$ 40.11	\$ (0.02)	-0.05%
10	48.68	48.35	(0.33)	-0.67%	(0.24)	48.11	(0.57)	-1.16%
30	70.04	68.82	(1.22)	-1.74%	(0.71)	68.11	(1.93)	-2.76%
50	91.40	89.29	(2.10)	-2.30%	(1.19)	88.11	(3.29)	-3.60%
100	144.80	140.48	(4.33)	-2.99%	(2.38)	138.10	(6.70)	-4.63%
150	192.78	190.70	(2.07)	-1.08%	(3.57)	187.14	(5.64)	-2.93%
200	240.75	240.93	0.18	0.07%	(4.76)	236.18	(4.58)	-1.90%
250	288.73	291.16	2.43	0.84%	(5.94)	285.21	(3.52)	-1.22%
300	336.71	341.39	4.68	1.39%	(7.13)	334.25	(2.46)	-0.73%
400	432.66	441.84	9.18	2.12%	(9.51)	432.33	(0.33)	-0.08%
500	528.62	542.30	13.68	2.59%	(11.89)	530.41	1.79	0.34%
600	624.57	642.75	18.18	2.91%	(14.27)	628.48	3.92	0.63%
800	816.48	843.66	27.18	3.33%	(19.02)	824.64	8.16	1.00%
1000	1,008.38	1,044.57	36.19	3.59%	(23.78)	1,020.79	12.41	1.23%
1500	1,488.15	1,546.84	58.69	3.94%	(35.66)	1,511.18	23.03	1.55%
2000	1,967.92	2,049.12	81.20	4.13%	(47.55)	2,001.57	33.65	1.71%
3000	2,927.45	3,053.67	126.21	4.31%	(71.33)	2,982.34	54.88	1.87%
5000	4,846.53	5,062.77	216.24	4.46%	(118.88)	4,943.88	97.36	2.01%
7500	7,033.81	7,419.46	385.65	5.48%	(178.32)	7,241.14	207.32	2.95%
		9,776.15	555.05	6.02%	(237.76)	9,538.39	317.29	3.44%
	100009,221.101200010,970.93		690.57	6.29%	(285.32)	11,376.19	405.26	3.69%
14000	12,720.76	11,661.51 13,546.86	826.10	6.49%	(332.87)	13,213.99	493.23	3.88%
16000	14,470.59	15,432.22	961.62	6.65%	(380.42)	15,051.79	581.20	4.02%
20000	17,970.26	19,202.93	1,232.67	6.86%	(475.53)	18,727.40	757.14	4.21%
20000	11,010.20					10,727.40	101.14	4.2170
5770	0 400 00			<u>2 Customer @ 577(</u>			40.00	0.070/
5770	6,122.69	6,276.50	153.81	2.51%	(137.19)	6,139.31	16.62	0.27%
Veighted Revenue Tax	Factor		Delivery	0.00616				
			Commodity	0.00616				
Gas Supply Charge (pe	r Ccf):			\$ 0.43963				
			Present RY 2	Proposed RY 3				
System Benefits Charge	e (per Ccf):		\$ (0.00001)					
S.C. No. 2, 6 & 13 Bas	e Delivery Rates	5						
В	lock 1	First 2 Ccf	\$ 39.00	\$ 39.00				
В	lock 2 per Ccf	Next 98 Ccf	\$ 0.6185	\$ 0.5609				
В	lock 3 per Ccf	Next 4900 Ccf	\$ 0.5106	\$ 0.5420				
В	lock 4 per Ccf	Additional	\$ 0.4265	\$ 0.4805				
Merchant Function Cha	rge (per Ccf):	MFC Admin	\$ 0.00529	\$ 0.00513				
	,	MFC Supply	\$ 0.01198	\$ 0.01163				
		Transition Adj.	\$ -	\$ -				

In order to only show the impact of base rate increases, bills under proposed rates do not reflect changes to GSC (included at July 1, 2021 first billing batch rates).

Appendix O Sheet 1 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric RDM Targets

0.0 No. 4		12	Months Ending Jun-22 <u>Rate Year 1</u>	12	Months Ending Jun-23 <u>Rate Year 2</u>	12	Months Ending Jun-24 <u>Rate Year 3</u>
S.C. No. 1	Customer Months kWh		3,143,133 2,104,509,021		3,150,561 2,117,073,758		3,162,302 2,132,701,257
C.C. No. C. Nov. Downard	Revenue	\$	266,207,230	\$	280,785,960	\$	296,560,630
S.C. No. 2 - Non-Demand	Customer Months kWh		374,433 166,748,408		376,258 173,428,967		377,667 178,305,563
S.C. No. 2 - Secondary	Revenue	\$	22,367,030	\$	24,002,850	\$	25,608,690
S.C. NO. 2 - Secondary	Customer Months kWh kW		143,133 1,378,417,798 4,388,495		143,775 1,426,654,987 4,542,857		144,270 1,462,158,328 4,656,453
S.C. No. 2 - Primary	Revenue	\$	73,112,406	\$	78,650,040	\$	83,979,040
0.0. NO. 2 - 1 Innary	Customer Months kWh kW		1,788 204,699,768 523,456		1,792 209,466,050 535,734		1,795 212,917,547 544,684
S.C. No. 3	Revenue	\$	5,953,095	\$	6,307,516	\$	6,642,658
	Customer Months kWh kW		437 293,729,959 668,152		437 300,449,125 683,481		437 305,315,496 694,595
	Revenue	\$	8,831,029	\$	9,362,050	\$	9,859,840
S.C. No. 5	Ourstansen Manstha		47 500		47.500		47.500
	Customer Months kWh		47,536 11,180,000		47,536 11,180,000		47,536 11,180,000
	Revenue	\$	2,029,400	\$	2,129,840	\$	2,236,880
S.C. No. 6	Customer Months kWh		11,520 16,990,000		11,520 16,990,000		11,520 16,990,000
	Revenue	\$	1,417,330	\$	1,555,380	\$	1,627,930
S.C. No. 8							
	Customer Months kWh		2,520 12,070,000		2,520 12,070,000		2,520 12,070,000
	Revenue	\$	5,141,312	\$	5,404,552	\$	5,682,280
S.C. No. 13 -Substation	Customer Months		84		84		84
	kWh kW		112,620,000 205,259		112,620,000 205,259		112,620,000 205,259
	Revenue	\$	2,497,519	\$	2,639,690	\$	2,731,720
S.C. No. 13- Transmission	Customer Months		72		72		72
	kWh kW		649,170,000 1,063,032		649,170,000 1,063,032		649,170,000 1,063,032
	Revenue	\$	6,746,590	\$	7,123,760	\$	7,228,660
RDM Revenue Target		\$	394,302,941	\$	417,961,638	\$	442,158,328

Note: Revenues are derived from customer charges, base rate energy delivery charges, base rate demand delivery charges and Merchant Function Charges

Appendix O Sheet 2 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric RDM Targets Rate Year 1 (Twelve Months Ended June 30, 2022)

	July <u>2021</u>	August 2021	September 2021	October 2021	November 2021	December 2021	January <u>2022</u>	February 2022	March 2022	April <u>2022</u>	May <u>2022</u>	June <u>2022</u>	Total
Service Classification No Customer Mor MWh			261,103 179,932	259,388 141,890	259,969 147,621	265,395 188,532	263,613 216,794	259,698 194,873	266,822 173,175	261,810 163,251	261,616 146,100	261,749 164,693	3,143,133 2,104,509
Revenue	\$ 23,345,820	\$ 24,577,620	\$ 22,611,680	\$ 18,873,880	\$ 19,443,310	\$ 23,532,530	\$ 26,249,730	\$ 24,038,870	\$ 22,065,100	\$ 21,001,190	\$ 19,327,220	\$ 21,140,280	\$ 266,207,230
Service Classification No Nondemand	. 2												
Customer Mor MWh	ths 30,907 13,357		30,816 12,852	31,230 11,585	31,329 12,501	32,125 15,443			31,647 14,734	31,201 13,612	31,288 12,599	31,336 11,844	374,433 166,748
Revenue	\$ 1,819,560	\$ 1,845,450	\$ 1,783,620	\$ 1,713,070	\$ 1,776,150	\$ 1,993,650	\$ 2,112,100	\$ 2,030,950	\$ 1,932,490	\$ 1,845,280	\$ 1,781,440	\$ 1,733,270	\$ 22,367,030
Primary Customer Mor MWh kW	ths 146 17,939 57,869	18,159	148 17,478 45,995	148 16,855 44,356	148 16,503 41,257	149 17,086 40,681		17,175	146 16,496 40,235	151 15,891 39,727	150 15,868 42,886	153 17,015 44,776	1,788 204,700 523,456
Revenue	\$ 630,480	\$ 507,800	\$ 519,670	\$ 502,310	\$ 471,940	\$ 466,840	\$ 476,670	\$ 460,565	\$ 461,125	\$ 458,385	\$ 488,220	\$ 509,090	\$ 5,953,095
Secondary Customer Mor MWh kW	ths 11,821 126,774 437,153	128,039	11,812 121,852 393,070	11,889 107,409 376,873	11,800 104,505 348,349	11,929 112,609 331,203	122,600	120,931	12,220 109,903 343,446	12,041 105,393 334,581	12,050 104,470 360,242	12,016 113,934 379,780	143,133 1,378,418 4,388,495
Revenue	\$ 6,993,889	\$ 6,415,459	\$ 6,440,119	\$ 6,190,209	\$ 5,823,769	\$ 5,667,699	\$ 5,937,599	\$ 5,862,729	\$ 5,830,639	\$ 5,689,039	\$ 5,993,909	\$ 6,267,349	\$ 73,112,406
Service Classification No Customer Mor MWh kW		27,117	36 25,253 60,852	37 24,468 56,903	37 24,186 58,279	37 25,390 57,704	24,100		36 23,580 49,124	37 22,365 50,829	36 23,688 55,088	36 24,490 56,953	437 293,730 668,152
Revenue	\$ 798,319	\$ 789,859	\$ 796,609	\$ 752,079	\$ 768,099	\$ 760,109	\$ 680,859	\$ 667,549	\$ 656,729	\$ 680,679	\$ 729,149	\$ 750,989	\$ 8,831,029
Service Classification No Customer Mor MWh			3,925 900	3,954 1,040	3,963 1,130	3,977 1,240			4,005 940	3,995 830	3,921 750	3,970 670	47,536 11,180
Revenue	\$ 166,340	\$ 167,490	\$ 168,630	\$ 170,520	\$ 171,620	\$ 173,150	\$ 172,390	\$ 169,750	\$ 169,350	\$ 167,860	\$ 166,710	\$ 165,590	\$ 2,029,400
Service Classification No Customer Mor MWh			970 1,320	950 1,050	970 1,100	950 1,810			970 1,800	950 1,320	970 1,040	950 1,240	11,520 16,990
Revenue	\$ 111,800	\$ 108,620	\$ 111,810	\$ 92,960	\$ 96,790	\$ 144,760	\$ 154,750	\$ 141,340	\$ 144,520	\$ 111,360	\$ 92,730	\$ 105,890	\$ 1,417,330
Service Classification No Customer Mor MWh			210 970	210 1,120	210 1,210	210 1,340			210 1,020	210 900	210 810	210 720	2,520 12,070
Revenue	\$ 428,300	\$ 428,360	\$ 428,420	\$ 428,520	\$ 428,580	\$ 428,660	\$ 428,610	\$ 428,470	\$ 428,450	\$ 428,370	\$ 428,310	\$ 428,260	\$ 5,141,312
Service Classification No	. 13												
Substation Customer Mor MWh kW	ths 7 10,150 18,485	10,200	7 9,020 17,917	7 9,310 17,558	7 9,110 16,241	7 9,020 16,317	9,960		7 9,400 16,592	7 8,960 16,052	7 9,430 17,322	7 9,330 16,819	84 112,620 205,259
Revenue	\$ 222,102	\$ 223,752	\$ 216,152	\$ 212,472	\$ 199,702	\$ 200,462	\$ 207,592	\$ 199,092	\$ 202,692	\$ 198,182	\$ 209,962	\$ 205,362	\$ 2,497,519
Service Classification No Transmission Customer Mor MWh KW		60,470	6 56,030 94,473	6 54,970 91,748	6 50,920 85,564	6 51,170 83,665		45,870	6 51,610 84,189	6 53,230 88,729	6 56,730 90,717	6 56,470 92,976	72 649,170 1,063,032
Revenue	\$ 619,750	\$ 605,160	\$ 597,640	\$ 580,970	\$ 544,250	\$ 533,480	\$ 509,300	\$ 492,760	\$ 535,990	\$ 563,390	\$ 575,240	\$ 588,660	\$ 6,746,590
Total RDM Revenue Targ	et \$ 35,136,360	\$ 35,669,570	\$ 33,674,350	\$ 29,516,990	\$ 29,724,210	\$ 33,901,340	\$ 36,929,600	\$ 34,492,075	\$ 32,427,085	\$ 31,143,735	\$ 29,792,890	\$ 31,894,740	\$ 394,302,941

Appendix O Sheet 3 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric RDM Targets Rate Year 2 (Twelve Months Ended June 30, 2023)

			July 2022	August 2022	ŝ	September 2022	October 2022	١	November 2022	0	December 2022	January <u>2023</u>	February 2023	March 2023		April 2023	May <u>2023</u>		June 2023	Total
Service C	Classification No. 1 Customer Months MWh		261,940 187,735	260,585 200,707		261,381 180,258	259,928 142,995		260,511 148,769		265,947 189,999	264,330 218,424	260,405 196,336	267,548 174,476		262,747 164,402	262,553 147,125		262,686 165,848	3,150,561 2,117,074
	Revenue	\$ 3	24,559,070	\$ 25,876,550	\$	23,773,480	\$ 19,884,320	\$	20,493,870	\$	24,871,860	\$ 27,785,460	\$ 25,420,210	\$ 23,294,800	\$ 2	2,157,270	\$ 20,363,300	\$ 2	22,305,770	\$ 280,785,960
Service C Nondema	lassification No. 2																			
Nonderna	Customer Months MWh		31,041 13,952	30,970 14,398		30,949 13,421	31,403 12,031		31,503 12,983		32,303 16,034	31,269 18,304	30,733 17,280	31,792 15,230		31,358 14,234	31,445 13,176		31,493 12,387	376,258 173,429
	Revenue	\$	1,954,500	\$ 1,984,580	\$	1,913,410	\$ 1,826,790	\$	1,898,610	\$	2,143,360	\$ 2,275,810	\$ 2,185,460	\$ 2,069,710	\$	1,984,430	\$ 1,910,890	\$	1,855,300	\$ 24,002,850
Primary	Customer Months MWh kW		146 18,409 59,382	150 18,631 45,443		148 17,930 47,184	148 17,234 45,353		148 16,855 42,138		150 17,463 41,579	148 18,596 42,264	151 17,496 40,689	147 16,809 40,997		151 16,296 40,740	151 16,286 44,017		154 17,460 45,946	1,792 209,466 535,734
	Revenue	\$	669,123	\$ 538,833	\$	552,063	\$ 531,293	\$	499,453	\$	494,173	\$ 503,813	\$ 486,373	\$ 486,873	\$	486,593	\$ 518,423	\$	540,503	\$ 6,307,516
Secondar	y Customer Months MWh kW		11,868 131,735 454,260	11,919 133,042 403,156		11,859 126,566 408,278	11,950 110,944 389,279		11,860 107,935 359,783		11,989 116,250 341,911	11,944 126,149 360,426	11,840 124,375 355,356	12,272 113,047 353,271		12,096 109,533 347,723	12,106 108,596 374,468		12,072 118,484 394,947	143,775 1,426,655 4,542,857
	Revenue	\$	7,539,370	\$ 6,919,570	\$	6,943,430	\$ 6,646,740	\$	6,255,860	\$	6,088,280	\$ 6,358,700	\$ 6,276,050	\$ 6,243,670	\$	6,142,450	\$ 6,469,870	\$	6,766,050	\$ 78,650,040
Service C	Classification No. 3 Customer Months MWh kW		36 27,811 62,497	36 27,787 61,749		36 25,889 62,383	37 24,999 58,137		37 24,714 59,552		37 25,960 58,999	36 24,547 52,228	37 22,375 50,852	36 24,002 50,005		37 22,929 52,111	36 24,305 56,523		36 25,131 58,445	437 300,449 683,481
	Revenue	\$	847,760	\$ 838,370	\$	845,840	\$ 796,380	\$	813,400	\$	805,440	\$ 719,330	\$ 705,370	\$ 693,560	\$	723,280	\$ 775,040	\$	798,280	\$ 9,362,050
Service C	Classification No. 5 Customer Months MWh		3,961 730	3,972 820		3,925 900	3,954 1,040		3,963 1,130		3,977 1,240	3,967 1,160	3,926 970	4,005 940		3,995 830	3,921 750		3,970 670	47,536 11,180
	Revenue	\$	174,710	\$ 175,860	\$	177,000	\$ 178,890	\$	179,990	\$	181,520	\$ 180,760	\$ 178,120	\$ 177,720	\$	176,230	\$ 175,080	\$	173,960	\$ 2,129,840
Service C	Classification No. 6 Customer Months MWh		970 1,320	950 1,280		970 1,320	950 1,050		970 1,100		950 1,810	970 1,950	950 1,760	970 1,800		950 1,320	970 1,040		950 1,240	11,520 16,990
	Revenue	\$	122,530	\$ 119,020	\$	122,520	\$ 101,480	\$	105,750	\$	159,460	\$ 170,590	\$ 155,650	\$ 159,150	\$	122,080	\$ 101,170	\$	115,980	\$ 1,555,380
Service C	Classification No. 8 Customer Months MWh		210 790	210 880		210 970	210 1,120		210 1,210		210 1,340	210 1,260	210 1,050	210 1,020		210 900	210 810		210 720	2,520 12,070
	Revenue	\$	450,234	\$ 450,295	\$	450,356	\$ 450,457	\$	450,518	\$	450,599	\$ 450,544	\$ 450,405	\$ 450,386	\$	450,307	\$ 450,248	\$	450,199	\$ 5,404,552
Service C Substation	lassification No. 13																			
Gubstatio	Customer Months MWh kW		7 10,150 18,485	7 10,200 18,616		7 9,020 17,917	7 9,310 17,558		7 9,110 16,241		7 9,020 16,317	7 9,960 17,099	7 8,730 16,241	7 9,400 16,592		7 8,960 16,052	7 9,430 17,322		7 9,330 16,819	84 112,620 205,259
	Revenue	\$	234,190	\$ 235,870	\$	228,150	\$ 224,400	\$	211,400	\$	212,170	\$ 219,430	\$ 210,790	\$ 214,450	\$	209,840	\$ 221,850	\$	217,150	\$ 2,639,690
Service C Transmiss	lassification No. 13																			
Tunomio	Customer Months MWh kW		6 61,050 98,219	6 60,470 95,763		6 56,030 94,473	6 54,970 91,748		6 50,920 85,564		6 51,170 83,665	6 50,650 79,824	6 45,870 77,165	6 51,610 84,189		6 53,230 88,729	6 56,730 90,717		6 56,470 92,976	72 649,170 1,063,032
	Revenue	\$	651,660	\$ 636,950	\$	629,370	\$ 612,550	\$	575,530	\$	564,670	\$ 540,290	\$ 523,620	\$ 567,200	\$	594,830	\$ 606,780	\$	620,310	\$ 7,123,760
Total RDI	M Revenue Target	\$:	37,203,147	\$ 37,775,898	\$	35,635,619	\$ 31,253,300	\$	31,484,381	\$	35,971,532	\$ 39,204,727	\$ 36,592,048	\$ 34,357,519	\$3	3,047,310	\$ 31,592,651	\$ 3	33,843,502	\$ 417,961,638

Appendix O Sheet 4 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric RDM Targets Rate Year 3 (Twelve Months Ended June 30, 2024)

		July 2023	August 2023	S	eptember 2023		October 2023	1	November 2023	[December 2023	January <u>2024</u>	February 2024	March 2024		April 2024	May <u>2024</u>		June 2024		Total
Service C	Classification No. 1 Customer Months MWh	262,956 188,615	261,595 201,668		262,393 181,074		260,914 144,297		261,499 150,121		266,957 191,727	265,300 220,266	261,360 197,991	268,529 175,947		263,685 165,651	263,490 148,240		263,624 167,105		3,162,302 2,132,701
	Revenue	\$ 25,901,590	\$ 27,312,660	\$	25,060,260	\$ 2	20,980,730	\$	21,633,520	\$	26,322,560	\$ 29,433,530	\$ 26,903,320	\$ 24,615,200	\$ 2	3,386,720	\$ 21,465,070	\$ 2	3,545,470	\$:	296,560,630
Service C Nondema	Classification No. 2																				
Nondema	Customer Months MWh	31,186 14,523	31,115 14,987		31,095 13,968		31,540 12,403		31,640 13,385		32,444 16,528	31,375 18,693	30,837 17,645	31,900 15,556		31,437 14,527	31,525 13,448		31,573 12,643		377,667 178,306
	Revenue	\$ 2,098,810	\$ 2,133,320	\$	2,052,120	\$	1,942,060	\$	2,022,720	\$	2,295,580	\$ 2,434,060	\$ 2,334,810	\$ 2,202,180	\$	2,106,750	\$ 2,024,290	\$	1,961,990	\$	25,608,690
Primary																					
	Customer Months MWh kW	146 18,854 60,819	150 19,080 46,536		149 18,358 48,311		149 17,545 46,172		148 17,145 42,861		150 17,773 42,317	148 18,828 42,791	151 17,702 41,167	147 17,009 41,485		152 16,482 41,204	151 16,478 44,536		154 17,664 46,483		1,795 212,918 544,684
	Revenue	\$ 708,219	\$ 571,169	\$	584,629	\$	560,419	\$	526,139	\$	520,929	\$ 529,179	\$ 510,229	\$ 510,749	\$	510,279	\$ 544,049	\$	566,669	\$	6,642,658
Secondar	y Customer Months	11,919	11,971		11,910		11,998		11,908		12,037	11,981	11,877	12,310		12,125	12,134		12,100		144,270
	MWh kW	136,488 470,647	137,834 417,679		131,082 422,845		113,886 399,599		110,788 369,293		119,275 350,809	128,467 367,049	126,622 361,777	115,099 359,683		111,472 353,878	110,529 381,135		120,617 402,058		1,462,158 4,656,453
	Revenue	\$ 8,115,010	\$ 7,451,420	\$	7,474,460	\$	7,105,130	\$	6,689,290	\$	6,510,570	\$ 6,755,960	\$ 6,667,240	\$ 6,635,060	\$	6,523,870	\$ 6,869,010	\$	7,182,020	\$	83,979,040
Service C	Classification No. 3 Customer Months MWh kW	36 28,462 63,959	36 28,421 63,158		36 26,490 63,832		37 25,434 59,149		37 25,147 60,595		37 26,427 60,062	36 24,831 52,833	37 22,633 51,440	36 24,271 50,564		37 23,186 52,695	36 24,587 57,180		36 25,425 59,129		437 305,315 694,595
	Revenue	\$ 898,750	\$ 888,310	\$	896,610	\$	839,570	\$	857,670	\$	849,660	\$ 754,360	\$ 739,590	\$ 726,940	\$	758,090	\$ 812,890	\$	837,400	\$	9,859,840
Service C	Classification No. 5 Customer Months MWh	3,961 730	3,972 820		3,925 900		3,954 1,040		3,963 1,130		3,977 1,240	3,967 1,160	3,926 970	4,005 940		3,995 830	3,921 750		3,970 670		47,536 11,180
	Revenue	\$ 183,630	\$ 184,780	\$	185,920	\$	187,810	\$	188,910	\$	190,440	\$ 189,680	\$ 187,040	\$ 186,640	\$	185,150	\$ 184,000	\$	182,880	\$	2,236,880
Service C	Classification No. 6 Customer Months MWh	970 1,320	950 1,280		970 1,320		950 1,050		970 1,100		950 1,810	970 1,950	950 1,760	970 1,800		950 1,320	970 1,040		950 1,240		11,520 16,990
	Revenue	\$ 128,170	\$ 124,480	\$	128,160	\$	105,970	\$	110,440	\$	167,190	\$ 178,920	\$ 163,160	\$ 166,830	\$	127,720	\$ 105,620	\$	121,270	\$	1,627,930
Service 0	Classification No. 8 Customer Months MWh	210 790	210 880		210 970		210 1,120		210 1,210		210 1,340	210 1,260	210 1,050	210 1,020		210 900	210 810		210 720		2,520 12,070
	Revenue	\$ 473,378	\$ 473,439	\$	473,500	\$	473,601	\$	473,662	\$	473,743	\$ 473,688	\$ 473,549	\$ 473,530	\$	473,451	\$ 473,392	\$	473,343	\$	5,682,280
	Classification No. 13																				
Substatio	n Customer Months MWh kW	7 10,150 18,485	7 10,200 18,616		7 9,020 17,917		7 9,310 17,558		7 9,110 16,241		7 9,020 16,317	7 9,960 17,099	7 8,730 16,241	7 9,400 16,592		7 8,960 16,052	7 9,430 17,322		7 9,330 16,819		84 112,620 205,259
	Revenue	\$ 241,970	\$ 243,660	\$	235,880	\$	232,100	\$	219,000	\$	219,770	\$ 227,100	\$ 218,390	\$ 222,080	\$	217,430	\$ 229,540	\$	224,800	\$	2,731,720
Service C Transmis	Classification No. 13 sion Customer Months MWh kW	6 61,050 98,219	6 60,470 95,763		6 56,030 94,473		6 54,970 91,748		6 50,920 85,564		6 51,170 83,665	6 50,650 79,824	6 45,870 77,165	6 51,610 84,189		6 53,230 88,729	6 56,730 90,717		6 56,470 92,976		72 649,170 1,063,032
	Revenue	\$ 660,110	\$ 645,480	\$	637,930	\$	621,200	\$	584,370	\$	573,560	\$ 549,290	\$ 532,700	\$ 576,070	\$	603,570	\$ 615,460	\$	628,920	\$	7,228,660

Total RDM Revenue Target \$ 39,409,637 \$ 40,028,718 \$ 37,729,469 \$ 33,048,590 \$ 33,305,721 \$ 38,124,002 \$ 41,525,767 \$ 38,730,028 \$ 36,315,279 \$ 34,893,030 \$ 33,323,321 \$ 35,724,762 \$ 442,158,328

Appendix O Sheet 5 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric SC 13 RDM Mechanics

Effective July 1, 2021 the RDM Adjustment will be expanded to include Service Classification No. 13. Delivery revenue targets will be determined for S.C. 13 Substation and Transmission combined with monthly revenue excess/shortfalls determined as follows:

- The RDM would exclude from reconciliations revenue losses/gains associated with the loss/gain of any S.C. 13 customers (including intermittent billing of electric generators not included in forecast);
- The RDM would exclude from reconciliations revenue losses/gains associated with the significant decline/increase in electric demand of any S.C. 13 customers. For purposes hereof, "significant decline/increase" would be defined as a reduction/increase of 40% or more in a customer's billed demand as compared to the forecast presented in Appendix []. A customer would be excluded from RDM reconciliation if the demand varied by 40% or more over the course of the 6-month RDM reconciliation period;
- A 5% deadband will be established around adjusted monthly S.C. 13 RDM targets within which no monthly reconciliations will be made;
- Monthly S.C. 13 RDM revenue excess/shortfalls outside the 5% deadband shall be limited to 2.5% of the adjusted S.C. 13 target. Monthly amounts in excess of the 2.5% cap are eligible to be carried over to a subsequent month during the term of the rate plan to the extent the carry over does not exceed the 2.5% cap in that month; and
- Actual and target S.C. 13 delivery revenue subject to the RDM shall be exclusive of EE credits.

For purposes of determining semi-annual RDM Adjustment factors, revenue excess/shortfalls for S.C. Nos. 3 and 13 will be combined to determine a single RDM Adjustment factor applicable to both classes assessed on a per-kW basis. The per-kW rate will appear on the RDM statement but for billing purposes will be assessed through the MISC II rate and as such will not be separately identified as RDM on customers' bills and will be further subject to the following:

- The existing RDM line item on SC 3 customers' bills will be eliminated as the recovery/passback of RDM amounts moves to the MISC II;
- For SC 3 customers billed mid-month (i.e. 1/16 2/15), the RDM recovery/passback in the first month of the new combined RDM factors (i.e., February 2022) will appear prorated in both the existing RDM line item (assessed on a per-kWh basis for periods prior to February 1) and the MISC II line item (assessed on a per-kW basis for periods on and after February 1). The prorated amounts will represent the period of time covered by the billing period (i.e. 0.5 months) multiplied by the total kWh or kW billed during the time period; and,
- Given that a single factor would be developed for S.C. Nos. 3 & 13, any prior period unreconciled S. C. 3 balance will be reflected in a subsequent combined SC 3/13 RDM factor.

Appendix O Sheet 6 of 16 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Electric SC 13 RDM Example

			Example Istomer 1		kample stomer 2		kample stomer 3		Example ustomer	4 N		mple n 1 Total		xample Aonth 2	Example Month 3	Example Month 4		xample 1onth 5	Exan Mon	•	Total 6	Months
ATarge	rt kW Revenue	\$	25,562 190,490	\$	500 12,550	\$	901 15,518		-	Ş	\$2	218,558										
BActua	l kW Revenue	\$	23,457 175,545	\$	-	\$	500 11,015		750 13,823		\$ 2	200,382										
C SC 13	Lost/Gained Customer Excluded from Reconciliation:		Ν		Y		Ν		Y													
	Exclusion from Target Exclusion from Actual	\$ \$	-	\$ \$	12,550 -	\$ \$	-	\$ \$	- 13,82	3												
DSC 13	Change in Billed Demand of >= 40%		Ν		Ν		Y		Ν													
	Exclusion from Target Exclusion from Actual	\$ \$	-	\$ \$	-	\$ \$	15,518 11,015															
E F	SC 13 Adjusted Target (A - C - D) SC 13 Adjusted Actual (B - C - D)	\$ \$	190,490 175,545		-	\$ \$	-	\$ \$			•	190,490 175,545	\$ \$		\$ 670,000 \$ 665,000	. ,		635,000 680,000		,		
G 5% D	eadband Applied to Adjusted SC 13 Target (E*1.05; E*0.95)								pper ower		•	200,015 180,966	\$ \$,	\$ 703,500 \$ 636,500	\$656,250 \$593,750		666,750 603,250		,		
H SC 13	Over/(Under) Outside 5% Deadband (F - G)									Ş	\$	(5,421)	\$	(2,500)	\$-	\$ 33,750	\$	13,250	\$	-	\$	39,079
I SC 13	Monthly Over/(Under) as % of Adjusted Target											-2.8%		-0.4%	0.0%	5.4%		2.1%		0.0%		
L	SC 13 Constrained to 2.5% Monthly Over/(Under) Carryover of Prior Month Over/(Under) Outside 2.5% Constraint Current + Prior Month Over/(Under)										\$ <u>\$</u> \$	(4,762) <u>-</u> (4,762) -2.5%	\$ <u>\$</u> \$	(2,500) (659) (3,159) -0.5%	<u>\$ -</u>	\$ 15,625 <u>\$ -</u> \$ 15,625 2.5%	<u>\$</u> \$	13,250 2,625 15,875 2.5%	<u>\$ 15</u> \$ 15	- <u>,500</u> ,500 2.3%		21,613 <u>17,466</u> 39,079

Appendix O Sheet 7 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas RDM Targets

S.C. Nos. 1 & 12

	<u>F</u>	<u>Rate Year 1</u>	<u>F</u>	<u>Rate Year 2</u>	F	<u>Rate Year 3</u>
Revenue Forecast*	\$	77,871,400	\$	83,132,720	\$	88,829,840
Customer Forecast		72,693		74,056		75,485
Mcf		5,891,223		6,001,527		6,133,723

S.C. Nos. 2, 6, 11 & 13

	<u>F</u>	<u>Rate Year 1</u>	<u>F</u>	<u>Rate Year 2</u>	<u>F</u>	<u>Rate Year 3</u>
Revenue Forecast* Customer Forecast	\$	44,185,380 12.607	\$	48,198,698 12.840	\$	51,805,393 13.065
Mcf		9,713,031		10,061,964		10,301,037

*Base revenue excluding MFC revenue **Please refer to sum of monthly values shown on Appendix O Sheet 8-10.

Appendix O Sheet 8 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Rate Year 1 (Twelve Months Ended June 30, 2022) RDM Targets

S.C. Nos. 1 & 12

	<u>Jul-21</u>	<u>Aug-21</u>	<u>Sep-21</u>	<u>Oct-21</u>	<u>Nov-21</u>	<u>Dec-21</u>	<u>Jan-22</u>	Feb-22	<u>Mar-22</u>	<u>Apr-22</u>	<u>May-22</u>	<u>Jun-22</u>	Total
Revenue Forecast*	\$ 3,060,360	\$ 2,933,890	\$ 2,955,740	\$3,757,700	\$ 5,825,970	\$ 8,350,430	\$ 10,497,340	\$ 11,060,980	\$ 10,085,730	\$ 8,646,300	\$6,338,710	\$ 4,358,250	\$ 77,871,400
Customer Forecast Mcf	72,107 136,251	72,187 122,914	72,308 124,879	72,421 207,893	72,533 422,441	72,645 684,373	72,752 907,101	72,855 965,387	72,964 863,813	73,074 714,023	73,181 474,067	73,291 268,081	72,693 5,891,223
						S.C. Nos. 2,	6, & 13						
Revenue Forecast*	\$ 1,704,790	\$ 1,559,390	\$ 1,764,450	\$ 2,013,340	\$ 3,204,930	\$4,561,220	\$ 5,470,420	\$ 5,621,450	\$ 5,134,130	\$4,245,650	\$ 2,888,350	\$ 1,975,450	\$ 40,143,570
Customer Forecast Mcf	12,409 281,427	12,305 251,213	12,341 294,747	12,338 347,972	12,456 601,694	12,813 888,627	12,809 1,083,010	12,693 1,116,259	12,866 1,010,650	12,861 820,776	12,664 532,291	12,650 337,274	12,600 7,565,940
						S.C. No.	11						
Revenue Forecast	\$ 325,343	\$ 325,563	\$ 324,263	\$ 330,603	\$ 341,683	\$ 350,863	\$ 357,263	\$ 350,463	\$ 348,193	\$ 335,373	\$ 327,973	\$ 324,233	\$ 4,041,810
Customer Forecast Mcf	7 121,011	7 121,732	7 115,466	7 145,504	7 203,031	7 250,398	7 281,991	7 248,255	7 237,970	7 171,750	7 134,636	7 115,347	7 2,147,091

*Base revenue excluding MFC revenue

Appendix O Sheet 9 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Rate Year 2 (Twelve Months Ended June 30, 2023) RDM Targets

S.C. Nos. 1 & 12

	<u>Jul-22</u>	<u>Aug-22</u>	<u>Sep-22</u>	<u>Oct-22</u>	<u>Nov-22</u>	<u>Dec-22</u>	<u>Jan-23</u>	Feb-23	<u>Mar-23</u>	<u>Apr-23</u>	<u>May-23</u>	<u>Jun-23</u>	Total
Revenue Forecast*	\$ 3,286,500	\$ 3,017,650	\$ 3,137,920	\$ 4,024,350	\$ 6,235,640	\$ 8,925,100	\$ 11,213,070	\$11,814,340	\$ 10,775,520	\$ 9,242,430	\$ 6,784,350	\$ 4,675,850	83,132,720
Customer Forecast Mcf	73,407 146,805	73,509 120,363	73,643 131,768	73,761 217,877	73,880 433,096	74,002 694,911	74,119 917,612	74,232 975,934	74,349 874,416	74,473 724,719	74,589 484,892	74,705 279,134	74,056 6,001,527
						S.C. Nos. 2	, 6, & 13						
Revenue Forecast*	\$ 1,967,630	\$ 1,824,350	\$ 2,011,930	\$ 2,267,010	\$ 3,513,760	\$ 4,941,090	\$ 5,886,030	\$ 6,044,510	\$ 5,525,860	\$ 4,579,410	\$ 3,140,430	\$ 2,175,110	43,877,120
Customer Forecast Mcf	12,642 321,386	12,537 293,392	12,573 330,839	12,569 382,176	12,689 632,003	13,045 916,302	13,041 1,106,398	12,924 1,139,197	13,100 1,033,493	13,093 843,181	12,897 555,279	12,883 361,227	12,833 7,914,873
						S.C. No	. 11						
Revenue Forecast	\$ 347,394	\$ 347,604	\$ 346,174	\$ 353,334	\$ 365,644	\$ 375,784	\$ 382,834	\$ 375,344	\$ 372,704	\$ 358,504	\$ 350,204	\$ 346,054 \$	4,321,578
Customer Forecast Mcf	7 121,011	7 121,732	7 115,466	7 145,504	7 203,031	7 250,398	7 281,991	7 248,255	7 237,970	7 171,750	7 134,636	7 115,347	7 2,147,091

*Base revenue excluding MFC revenue

Appendix O Sheet 10 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Rate Year 3 (Twelve Months Ended June 30, 2024) RDM Targets

S.C. Nos. 1 & 12

	<u>Jul-23</u>	<u>Aug-23</u>	<u>Sep-23</u>	<u>Oct-23</u>	<u>Nov-23</u>	<u>Dec-23</u>	<u>Jan-24</u>	<u>Feb-24</u>	<u>Mar-24</u>	<u>Apr-24</u>	<u>May-24</u>	<u>Jun-24</u>	<u>Total</u>
Revenue Forecast*	\$ 3,540,140	\$3,256,140	\$ 3,385,000	\$ 4,327,640	\$ 6,673,100	\$ 9,525,060	\$ 11,953,650	\$ 12,586,470	\$11,482,820	\$ 9,853,790	\$ 7,242,520	\$ 5,003,510	\$ 88,829,840
Customer Forecast Mcf	74,826 158,297	74,935 132,004	75,067 143,536	75,188 229,737	75,306 444,634	75,429 705,972	75,546 928,510	75,662 986,301	75,783 884,782	75,906 735,078	76,023 495,272	76,146 289,600	75,485 6,133,723
						S.C. Nos. 2, 6	6, & 13						
Revenue Forecast*	\$ 2,175,540	\$ 2,024,620	\$ 2,222,420	\$ 2,490,660	\$ 3,801,020	\$ 5,300,870	\$ 6,288,090	\$ 6,450,730	\$ 5,897,810	\$4,896,120	\$ 3,376,330	\$ 2,357,450	\$ 47,281,660
Customer Forecast Mcf	12,874 344,873	12,768 316,926	12,804 354,322	12,798 405,438	12,916 654,065	13,271 937,007	13,266 1,125,020	13,149 1,156,856	13,322 1,050,293	13,314 859,624	13,117 571,707	13,102 377,815	13,058 8,153,946
						S.C. No.	11						
Revenue Forecast	\$ 363,515	\$ 363,725	\$ 362,215	\$ 369,815	\$ 382,845	\$ 393,545	\$ 400,975	\$ 393,095	\$ 390,255	\$ 375,255	\$ 366,445	\$ 362,045	\$ 4,523,733
Customer Forecast Mcf	7 121,011	7 121,732	7 115,466	7 145,504	7 203,031	7 250,398	7 281,991	7 248,255	7 237,970	7 171,750	7 134,636	7 115,347	7 2,147,091

*Base revenue excluding MFC revenue

Appendix O Sheet 11 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas MFC Targets

MFC-1 (S.C. Nos. 1, 12 & 16)

	<u>Ra</u>	<u>ate Year 1</u>	<u>R</u> a	<u>ate Year 2</u>	<u>R</u>	<u>ate Year 3</u>
Revenue Target	\$	1,067,490	\$	1,067,650	\$	1,067,910
	MFC	-2 (S.C. Nos.	2, 6,	13 & 15)		
	<u>Ra</u>	ate Year 1	Ra	ate Year 2	<u>R</u>	ate Year 3
Revenue Target	\$	1,366,410	\$	1,366,900	\$	1,366,620

Appendix O Sheet 12 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas SC 11 RDM Mechanics

Effective July 1, 2021 the RDM Adjustment will be expanded to include Service Classification No. 11 (Transmission, Distribution and Distribution Large Mains). S.C. 11 delivery revenue targets and actual delivery revenue as further described below will be combined with S.C. Nos. 2, 6 & 13 for purposes of determining a single non-residential class for purposes of determining RDM reconciliations:

- The RDM will exclude from reconciliations revenue losses/gains associated with the loss/gain of any S.C. 11 customers;
- The RDM will exclude from reconciliations revenue losses/gains associated with the significant decline/increase in gas demand of any S.C. 11 customers. For purposes hereof, "significant decline/increase" would be defined as a reduction/increase of 40% or more in a customer's MDQ as compared to the forecast presented in Appendix []. A customer would be excluded from RDM reconciliation if the MDQ varied by 40% or more over the course of the 6-month RDM reconciliation period;
- A 5% deadband will be established around adjusted monthly S.C. 11 RDM targets within which no monthly reconciliations will be made;
- Monthly S.C. 11 RDM revenue excess shortfalls outside the 5% deadband shall be limited to 2.5% of the adjusted S.C. 11 target. Monthly amounts in excess of the 2.5% cap are eligible to be carried over to a subsequent month during the term of the rate plan to the extent the carry over does not exceed the 2.5% cap in that month.

For purposes of determining semi-annual RDM Adjustment factors, revenue excess shortfalls for S.C. Nos. 2, 6, 11 and 13 will be combined to determine a single RDM Adjustment factor applicable to all classes assessed on a per-Ccf basis.

Appendix O Sheet 13 of 16 Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Gas SC 11 RDM Example

			Example Istomer 1		xample stomer 2		xample stomer 3		Example Istomer	4 N	Example Nonth 1 Tota	al	Example Month 2	Examp Month		Example Month 4	Example Month 5	Example Month 6		al 6 Months
A Targe	t MDQ Ccf Revenue	\$	7,500 1,050,000 84,955)	350 75,000 11,156		5,000 900,000 98,440	\$	- -	ç	\$ 194,55	1								
BActu	al MDQ Ccf Revenue	\$	8,000 1,400,000 95,140)	- -	\$	2,900 750,000 65,074	\$	750 145,000 21,610	0	\$ 181,82	4								
C SC 11	Lost/Gained Customer Excluded from Reconciliation:		Ν		Y		Ν		Y											
	Exclusion from Target Exclusion from Actual	\$ \$	-	\$ \$	11,156 -	\$ \$	-	\$ \$		0										
D SC 11	Change in Billed MDQ of >= 40%		Ν		Ν		Y		Ν											
	Exclusion from Target Exclusion from Actual	\$ \$	-	\$ \$	-	\$ \$	98,440 65,074		-											
E F	SC 11 Adjusted Target (A - C - D) SC 11 Adjusted Actual (B - C - D)	\$ \$	84,955 95,140		-	\$ \$	-	\$ \$		ę				. ,		\$ 88,000 \$ 79,000	. ,	0 \$ 67,000 0 \$ 70,000		
G 5% D	eadband Applied to Adjusted SC 11 Target (E*1.05; E*0.95)								oper wer	ç			,			\$ 92,400 \$ 83,600) \$ 70,350) \$ 63,650		
H SC 11	Over/(Under) Outside 5% Deadband (F - G)									Ş	\$ 5,93	7 \$	\$ (2,000)	\$ (2	50)	\$ (4,600)	\$ (2,00	D)\$-	\$	(2,913)
I SC 11	Monthly Over/(Under) as % of Adjusted Target										7.0)%	-2.0%	-0.	3%	-5.2%	-2.5	% 0.0	%	
IJ	SC 11 Constrained to 2.5% Monthly Over/(Under) Carryover of Prior Month Over/(Under) Outside 2.5% Constraint Current + Prior Month Over/(Under)									01 01 01	\$2,12 <u>-</u> \$2,12 2.5	4 Ş	<u>3,813</u>	<u>\$</u> - \$ (2	50) 50) 3%	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (1,67</u> 0) \$ (1,67	5) \$	(4,326) <u>2,138</u> (2,188)

Appendix O Sheet 14 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Rate Year 1 (Twelve Months Ended June 30, 2022) MFC Targets

MFC-1 (S.C. Nos. 1, 12 & 16)

<u>Jul-21</u>	<u>Aug-21</u>	<u>Sep-21</u>	<u>Oct-21</u>	<u>Nov-21</u>	<u>Dec-21</u>	<u>Jan-22</u>	<u>Feb-22</u>	<u>Mar-22</u>	<u>Apr-22</u>	<u>May-22</u>	<u>Jun-22</u>	<u>Total</u>

Revenue Target \$ 24,680 \$ 22,270 \$ 22,630 \$ 37,670 \$ 76,550 \$ 124,010 \$ 164,360 \$ 174,930 \$ 156,540 \$ 129,380 \$ 85,900 \$ 48,570 \$ 1,067,490

MFC-2 (S.C. Nos. 2, 6, 13 & 15)

Revenue Target \$ 50,830 \$ 45,370 \$ 53,230 \$ 62,840 \$ 108,660 \$ 160,490 \$ 195,590 \$ 201,600 \$ 182,520 \$ 148,230 \$ 96,130 \$ 60,920 \$ 1,366,410

Appendix O Sheet 15 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Rate Year 2 (Twelve Months Ended June 30, 2023) MFC Targets

MFC-1 (S.C. Nos. 1, 12 & 16)

<u>Jul-22 Aug-22 Sep-22 Oct-22 Nov-22 Dec-22 Jan-23 Feb-23 Mar-23 Apr-23 May-23 Jun-23 Total</u>

Revenue Target \$ 26,120 \$ 21,410 \$ 23,440 \$ 38,770 \$ 77,040 \$ 123,620 \$ 163,240 \$ 173,620 \$ 155,550 \$ 128,920 \$ 86,260 \$ 49,660 \$ 1,067,650

MFC-2 (S.C. Nos. 2, 6, 13 & 15)

Revenue Target \$ 55,510 \$ 50,660 \$ 57,140 \$ 66,000 \$ 109,140 \$ 158,240 \$ 191,080 \$ 196,740 \$ 178,480 \$ 145,630 \$ 95,890 \$ 62,390 \$ 1,366,900

Appendix O Sheet 16 of 16

Central Hudson Gas & Electric Corporation Cases 20-E-0428 & 20-G-0429 Rate Year 3 (Twelve Months Ended June 30, 2024) MFC Targets

MFC-1 (S.C. Nos. 1, 12 & 16)

	<u>J</u>	<u>ul-23</u>	A	4ug-23	5	Sep-23	<u>Oct-23</u>	<u>I</u>	<u>Nov-23</u>	<u>Dec-23</u>	<u>Jan-24</u>	<u>Feb-24</u>	<u>Mar-24</u>	<u>Apr-24</u>	<u> </u>	<u>May-24</u>	<u>.</u>	<u>Jun-24</u>	<u>Tota</u>	<u>al</u>
Revenue Target	\$	27,550	\$	22,990	\$	24,990	\$ 40,000	\$	77,410	\$ 122,910	\$ 161,660	\$ 171,720	\$ 154,040	\$ 127,980	\$	86,230	\$	50,430	\$ 1,067	7,910

MFC-2 (S.C. Nos. 2, 6, 13 & 15)

Revenue Target \$ 57,800 \$ 53,120 \$ 59,380 \$ 67,960 \$ 109,620 \$ 157,050 \$ 188,560 \$ 193,880 \$ 176,030 \$ 144,080 \$ 95,820 \$ 63,320 \$ 1,366,620

Appendix P Central Hudson Gas and Electric Corporation Cases 20-E-0428 and 20-G-0429 New, Modified and Continuing* Reporting Requirements

Торіс	JP Section	Туре	Frequency/Due Date
Capital Expenditures	V.A.5.a.	Variance reporting	Quarterly - Due within 45 days of the end of each quarter. In lieu of a report for the fourth quarter, the Company will submit an annual report within 60 days of the end of the calendar year.
		Prior Calendar Year	Annually due March 1
		Five Year Capital Investment Plan	Annually due July 1
		Initial Program Report	One time within 45 days of the start of RY2
Enterprise Resource Planning ("ERP") - Phase III Project**	V.B.3.a.	Quarterly Program Report	Quarterly - Due within 45 days of each quarter end, excluding Q4. Beginning the first quarter after filing of the Initial Program Report, until project is fully implemented
		Annual Report	Annually - Due March 1 beginning in 2023 and continuing throughout term of the ERP Phase III Project
Cloud-based or SaaS IT solutions	V.C.2.j.	Notice of deferral	As needed
Sales Tax Refunds and Assessments	V.C.4.n.	Continue to file notice or include refunds in its PSC reports as required under PSL Section 89.3	As needed
Fortis Overhead Allocation Methodology	V.I.	Notice of change in methodology	As needed - Due within 60 days after effective date of revised cost allocation
Reporting and Calculation of Actual Regulatory Earnings	VII.B.	Computation of actual regulatory earnings for the preceding Rate Year and schedule of regulatory deferral balances recorded during the year.	Annually - Within 90 days following the end of each Rate
Gas Cash-Out Rate	хіі.н.	The Company will make a compliance tariff filing implementing the changes to the cash out price methodology and decrement feature no later than May 30, 2022 for a proposed effective date no later than June 30, 2022.	One time
Merchant Function Charge and Lost Revenue	XII.I.	Provide notification to the Commission and parties to these rate cases at the time that total migration for a month exceeds 30% for either electric (SC 1 and 6) or gas (SC 1) customers, as initially set forth in the Commission's Order Establishing Rate Plan issued in Cases 05-E- 0934 et al.	As needed
Economic Development	XIII.C.	Details economic activity for the prior calendar year	Annually due April 1 (with August 2021 filing postponed until April 2022)
Rate Adjustment Mechanism	XV., Appendix G	Compliance filing	Annually due March 31
Electric Reliability Performance Mechanisms	XVI., Appendix Q	Annual Reporting	Annually due March 31
Gas Safety Metric - Record Violations Over Annual Cap	XVII.C.	Remediation Plan	As needed - Due within 90 days of Pipeline Safety Staff's audit letter
Customer Service Performance Indicators	XVIII.A.	Customer Performance Indicators as per Case 15-M-0566	Monthly
Credit/Debit Card Payment - Including Walk in Payment Fees	2018 Joint Proposal - XVIII.B.1.	Reporting will include administrative processing fees; per transaction rates; and actual and expected levels of customer participation.	Quarterly and annual
Call Volume Overflow	XVIII.B.	Status on milestone targets, cost expenditures to date, description on process variances and project completion timeline	Quarterly
Outreach and Education	XIX.	Annual Outreach and Education Reports	Annually due April 1
Earnings Adjustment Mechanisms	XXI.A.	Annual Reporting	Annually due June 1
Geothermal District Loop Feasibility Study	XXIII.C.	The results of the Geothermal Study	As needed
Major Storm Reserve	Appendix U	Reporting of Eligible Costs, Mutual Aid Retainer Payments, and Pre-Staging Events	As Needed - Due Within 120 days of the date on which the Company is able to serve all customers
Central Hudson/NYPA Dimming Streetlight Pilot Parameters	Appendix AA	Identification of Pilot plan Results of the Pilot, including basis of its decision regarding whether to including streetlight dimming within its energy efficiency portfolio	Due One Time with the next applicable SEEP update Due One Time with the next applicable SEEP Update
Environmental Sustainability Efforts	Appendix BB	Central Hudson will report progress relative to Plan regarding emissions reduction targets and clean energy priorities	Plan due on January 1, 2023 with progress reports to be filed on an annual basis thereafter
Non Wires Alternative Projects	2018 Joint Proposal - XXIII, Appendix X	Compliance filing for Initial Incentive Implementation plan and BCA Expenditure and activity detail reporting	One time Updated annually Quarterly
Non-Pipe Alternative Projects	2018 Joint Proposal - XX.C.	Compliance filing for Initial Incentive Implementation plan and BCA Expenditure and activity detail reporting	One time Updated annually Quarterly

* For the purposes of this Appendix, continuing is defined as reporting requirements that continue from the 2018 Joint Proposal. ** ERP Phase III Project reporting is replacing the IT Capital Reporting from the 2018 Joint Proposal.

Appendix Q Sheet 1 of 2 Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429 Electric Reliability Performance Mechanism

Electric Reliability

Operation of Mechanism

This electric service Reliability Performance Mechanism ("reliability mechanism" or "RPM") structure has been in effect for Central Hudson Gas & Electric Corporation beginning on June 18, 2010 per the Order in Case 09-E-0888. The reliability mechanism targets were continued per the June 26, 2013 Acquisition Order in Case 12-M-0192 and the Negative Revenue Adjustments ("NRAs") were doubled. The performance metrics adopted in this Joint Proposal are described below and will remain in effect until reset by the Commission. The measurement periods for the reliability mechanism metrics will be on a calendar yearbasis.

The reliability mechanism establishes the following performance metrics:

(a) threshold standards, consisting of system-wide performance targets for frequency and duration of electric service interruption defined as:

- 1. CAIDI Customer Average Interruption Duration Index. The average interruption duration time (customers-hours interrupted) for those customers that experience an interruption during the year.
- 2. SAIFI System Average Interruption Frequency Index. It is the average number of times that a customer is interrupted per 1,000 customers served during the year.

The electric service annual metrics for System Average Frequency Index (SAIFI) shall be a 30 basis point (electric, pre-tax) potential negative revenue adjustment for failure to achieve an annual SAIFI target of 1.32 in 2021, 1.32 in 2022, 1.30 in 2023 and 1.30 in 2024. The electric service annual metrics for Customer Average Duration Index (CAIDI) shall be a 30 basis point (electric, pre-tax) potential negative revenue adjustment for failure to achieve an annual CAIDI of 2.50 in 2021 through 2024.

(b) The Quarterly Meeting process will continue.

All revenue adjustments related to this reliability mechanism will come from shareholder funds and will be deferred and credited for the benefit of ratepayers through the Rate Adjustment Mechanism as described in Appendix G.

Exclusions

The following exclusions will be applicable to operating performance under this reliability mechanism:

(a) Any outages resulting from a major storm, as defined in 16 NYCRR Part 97 (i.
 e., at least 10% of the customers interrupted within an operating area or customers out of service for at least 24 hours), except as otherwise noted.

Appendix Q Sheet 2 of 2 Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429 Electric Reliability Performance Mechanism

- (b) Any incident resulting from a catastrophic event beyond the control of the Company, including but not limited to plane crash, water main break, or natural disasters (e. g., hurricanes, floods, earthquakes, tornadoes, microbursts).
- (c) Any incident where problems beyond the Company's control involving generation or the bulk transmission system is the key factor in the outage, including, but not limited to, NYISO mandated load shedding. This criterion is not intended to exclude incidents that occur as a result of unsatisfactory performance by the Company.

Reporting

The Company will prepare an annual report(s) on its performance under this reliability mechanism. The annual report(s) will be filed by March 31st of each year to the Secretary.

The reports will state the:

- (a) Company's annual system-wide performance under the RPM and identify whether a revenue adjustment is applicable and, if so, the amount of the revenue adjustment;
- (b) Company's performance under the other metrics and identify whether a revenue adjustment is applicable and, if so, the amount of the revenue adjustment; and
- (c) Basis for requesting and provide adequate support for all exclusions.

Appendix R Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429

Pe	Central Hudson Gas & Electric Corpo Gas Safety Performance Mechanism ositive (PRA) / Negative (NRA) Revenue A	s and
		Basis Point
	2022-2025 Target	PRA/(NRA)
	Leak Management	(1-)
Total Leak Backlog	≥ 90	(15) br
	≥ 87 ≤ 89	(6) br
	≥ 66 ≤ 86	0 bj
	≥ 60 ≤ 65	2 bj
	≥ 55 ≤ 59	4 bj
To care PPA Papairable Look P	≤54	6 bj
•	acklog at Year-End* must be 6 or less m 'Year-End' is defined as any time during the last 10 days of	the calendar year
Types 1, 2, & 2A leaks that fail r and December, the Company wi before such repair will be consid	e-check, must be added back to the backlog. For any Type 3 Il be required to conduct a re-check within 14 to 30 days after ered a valid repair for purposes of PRA eligibility. a leak in accordance with 16 NYCRR Part 255.819 will be cor	leak repaired during the months of Novembe repair to confirm no gas-in-air readings
	Excavation Damages (per 1000 Tick	•
Gas Total Damage		(20) br
Gas Tolai Damage	≥ 2.00 ≥ 1.85 - <2.00	(20) bj (10) bj
	≥ 1.65 - <1.85	(10) S (5) br
	≥ 1.35 - <1.65	0 br
	≥ 1.25 - <1.35	4 bj
	≥ 1.20 - <1.25	6 bj
	≤ 1.19	10 br
-	s, the Total Damage Rate will include the hand excavation da	mages with a one call ticket.
-	ut a ticket will be excluded from the Total Damage Rate.	mages with a one call ticket.
-	-	mages with a one call ticket.
Hand excavation damages witho	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92%	6 br
Hand excavation damages witho	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 br 4 br
-	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92% ≥85% - <89%	6 br 4 br 2 br
Hand excavation damages witho	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92% ≥85% - <89% ≥75% - <85%	6 br 4 br 2 br 0 br
Hand excavation damages witho	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92% ≥85% - <89%	6 br 4 br 2 br 0 br
Hand excavation damages witho 30 Minute Response	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92% ≥85% - <89% ≥75% - <85% <75%	6 br 4 br 2 br 0 br (12) br
Hand excavation damages witho 30 Minute Response 45 Minute Response	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92% ≥85% - <89% ≥75% - <85%	6 br 4 br 2 br 0 br (12) br (8) br
Hand excavation damages witho 30 Minute Response	ut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92% ≥85% - <89% ≥75% - <85% <75% <90% <95%	6 bp 4 bp 2 bp 0 bp (12) bp (8) bp (5) bp
Hand excavation damages witho 30 Minute Response 45 Minute Response 60 Minute Response	aut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 bp 4 bp 2 bp 0 bp (12) bp (8) bp (5) bp 5 & 261)
Hand excavation damages witho 30 Minute Response 45 Minute Response	Emergency Response ≥ 92% ≥89% - <92%	6 br 4 br 2 br 0 br (12) br (8) br (5) br 5 & 261) Field Violations
Hand excavation damages witho 30 Minute Response 45 Minute Response 60 Minute Response	aut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 by 4 by 2 by 0 by (12) by (8) by (5) by 5 & 261) Field Violations 0 (1/2)
Hand excavation damages witho 30 Minute Response 45 Minute Response 60 Minute Response	aut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 by 4 by 2 by 0 by (12) by (8) by (5) by 5 & 261) Field Violations 0 (1/2)
Hand excavation damages witho 30 Minute Response 45 Minute Response 50 Minute Response	Emergency Response ≥ 92% ≥ 89% - <92%	6 by 4 by 2 by 0 by (12) by (8) by (5) by 5 & 261) Field Violations 0 (1/2)
Hand excavation damages witho 30 Minute Response 45 Minute Response 50 Minute Response High Risk Violations	set a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 by 4 by 2 by 0 by (12) by (8) by (5) by 5 & 261) Field Violations 0 (1/2)
Hand excavation damages witho 30 Minute Response 45 Minute Response 60 Minute Response	aut a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 by 4 by 2 by 0 by (12) by (8) by (5) by 5 & 261) Field Violations 0 (1/2) + (1) Field Violations
Hand excavation damages witho 30 Minute Response 45 Minute Response 60 Minute Response High Risk Violations	But a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 br 4 br 2 br 0 br (12) br (8) br (5) br 5 & 261) 5 & 261) 5 & 1/2) + (1) Field Violations 1 (1/4)
Hand excavation damages witho 30 Minute Response 45 Minute Response 50 Minute Response High Risk Violations	But a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 br 4 br 2 br 0 br (12) br (8) br (5) br 5 & 261) 5 & 261) 5 & 1/2) + (1) Field Violations 1 (1/4)
Hand excavation damages witho 30 Minute Response 50 Minute Response 50 Minute Response High Risk Violations Other Risk Violations	But a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 b 4 b 2 b 0 b (12) b (1
Hand excavation damages witho 30 Minute Response 45 Minute Response 50 Minute Response High Risk Violations	But a ticket will be excluded from the Total Damage Rate. Emergency Response ≥ 92% ≥89% - <92%	6 bi 4 bi 2 bi 0 bi (12) bi (8) bi (5) bi 5 & 261) 5 & 261) 5 & 1/2) + (1) Field Violations 1 (1/4)
Hand excavation damages witho 30 Minute Response 30 Minute Response 30 Minute Response 30 Minute Response 31 High Risk Violations 32 Other Risk Violations	Emergency Response ≥ 92% ≥89% - <92%	6 b 4 b 2 b 0 b (12) b (8) b (5) b 5 & 261) 5 & 261) 5 & 261) 5 & 10 1 (1/2) + (1) 5 ield Violations 1 (1/4) 1 (1/4) 1 (1/5) b (15) b
Hand excavation damages witho 30 Minute Response 50 Minute Response 50 Minute Response High Risk Violations Other Risk Violations	Emergency Response ≥ 92% ≥89% - <92%	6 b 4 b 2 b 0 b (12) b (8) b (5) b 5 & 261) 5 & 261) 5 & 261) 5 & 10 1 (1/2) + (1) 5 ield Violations 1 (1/4) 1 (1/4) 1 (1/5) b

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				1	h and Other Gas Risk Safet		
Title	Chapter	Subchapter	Part	Section	Subdivision	Description	Risk
16	III	C	255	14	(a)	Conversion to Service Subject to this Part	High
16	III	C	255	14	(b)	Conversion to Service Subject to this Part	Other
16	III	C	255	17	All	Preservation of Records	Other
16	III	C	255	53	All	Materials - General	High
16	III III	C	255 255	65 103	All All	Materials - Transportation of Pipe Pipe Design - General	High High
10	111	C	255	103	AII	Design of Pipeline Components - General	
16	III	C	255	143	All	Requirements	High
16	III	C	255	159	All	Design of Pipeline Components - Flexibility	High
		~	055	1.61		Design of Pipeline Components - Supports and	
16	III	С	255	161	All	Anchors	High
16	III	C	255	163	All	Compressor Stations - Design and Construction	Other
16	III	C	255	165	All	Compressor Stations - Liquid Removal	Other
16	III	C	255	167	All	Compressor Stations - Emergency Shutdown	High
16	III	С	255	169	All	Compressor Stations - Pressure Limiting Devices	High
16	III	С	255	171	All	Compressor Stations - Additional Safety Equipment	Other
16	III	C	255	173	All	Compressor Stations - Ventilation	High
1.6		G	055	170		Valves on Pipelines to Operate at 125 PSIG (862	Iliab
16	III	С	255	179	All	kPa) or More	High
16	III	C	255	181	All	Distribution Line Valves	High
16	III	C	255	183	All	Vaults - Structural Design Requirements	High
16	III	С	255	185	All	Vaults - Accessibility	Other
16	III	C	255	187	All	Vaults - Sealing, Venting, and Ventilation	Other
16	III	C	255	189	All	Vaults - Drainage and Waterproofing	High
16	III	C	255	190	All	Calorimeter or Calorimixer Structures	Other
16	III	С	255	191	All	Design Pressure of Plastic Fittings	Other
16	III	C	255	193	All	Valve Installation in Plastic Pipe	Other
16	III	С	255	195	All	Protection Against Accidental Overpressuring	High
16	III	С	255	197	All	Control of the Pressure of Gas Delivered from High Pressure Distribution Systems	High
16	III	С	255	199	All	Requirements for Design of Pressure Relief and Limiting Devices	High
16	III	С	255	201	All	Required Capacity of Pressure Relieving and Limiting Stations	High
16	III	С	255	203	All	Instrument, Control, and Sampling Piping and Components	Other
16	III	С	255	225	All	Qualification of Welding Procedures	High
16	III	c	255	223	All	Qualification of Welders	-
16	III	c	255	227	All	Limitations On Welders	High Other
16	III	C	255	230	All	Quality Assurance Program	Other
16	III	C	255	231	All	Welding - Protection from Weather	High
16	III	C	255	233	All	Welding - Miter Joints	High
16	III	C	255	235	All	Preparation for Welding	High
16	III	C	255	237	All	Welding - Preheating	Other
16	III	C	255	239	All	Welding - Stress Relieving	Other
16	III	C	255	241	(a),(b)	Inspection and Test of Welds	High
16	III	C	255	241	(c)	Inspection and Test of Welds	Other
16	III	С	255	243	(a),(b),(c),(d),(e)	Nondestructive Testing - Pipeline to Operate at 125 PSIG (862 kPa) or More	High
16	III	С	255	243	(f)	Nondestructive Testing - Pipeline to Operate at 125 PSIG (862 kPa) or More	Other
16	III	C	255	244	All	Welding Inspector	High
16	III	C	255	245	All	Welding - Repair or Removal of Defects Joining of Materials other than by Welding -	High
16	III	C	255	273	All	General	High
16	III	С	255	279	All	Joining of Materials other than by Welding - Copper Pipe	High
16	III	C	255	281	All	Joining of Materials other than by Welding - Plastic Pipe	High
16	III	C	255	283	All	Plastic Pipe - Qualifying Joining Procedures	Other
16	III	C	255	285	(a),(b),(d)	Plastic Pipe - Qualifying Persons to make Joints	High
16	III	C	255	285	(c)(e)	Plastic Pipe - Qualifying Persons to make Joints	Other
16	III	C	255	287	All	Plastic Pipe - Inspection of Joints	Other
16	III	C	255	302	All	Notification Requirements	High
16	III III	C	255 255	303 305	All All	Compliance with Construction Standards Inspection - General	High High
16	III	c	255	305	All	Inspection - General Inspection of Materials	High
16	III	c	255	307	All	Repair of Steel Pipe	High
16	III	c	255	309	All	Repair of Plastic Pipe	High
16	III	c	255	313	(a),(b),(c)	Bends and Elbows	High
16	III	c	255	313	(a),(b),(c) (d)	Bends and Elbows Bends and Elbows	Other
16	III	c	255	313	(d) All	Wrinkle Bends in Steel Pipe	High
16	III	c	255	315	All	Protection from Hazards	Other
16	III	c	255	317	All	Installation of Pipe in a Ditch	Other
16	III	c	255	321	All	Installation of Plastic Pipe	High
	III	c	255	323	All	Casing	Other
16		-					
16	III	C	255	325	All	Underground Clearance	High
	III III	C C	255 255	325 327	All All	Underground Clearance Cover	Other

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Title 16	Chapter III III III III III III	Subchapter C C C	Part 255 255	Section 355 357	Subdivision	Description Customer Meters and Regulators - Protection from Damage	Risk Other
16 16 16 16 16 16 16 16 16 16 16	III III III III	C C					Other
16 16 16 16 16 16 16 16 16	III III III	С	255	357			
16 16 16 16 16 16 16 16	III				(a),(b),(c)	Customer Meters and Service Regulators - Installation	Other
16 16 16 16 16 16	III		255	357	(d)	Customer Meters and Service Regulators - Installation	High
16 16 16 16 16		C	255	359	All	Customer Meter Installations - Operating Pressure	Other
16 16 16 16		С	255	361	(a),(b),(c),(d)	Service Lines - Installation	Other
16 16 16	III	С	255	361	(e),(f),(g),(h),(i)	Service Lines - Installation	High
16 16	III	С	255	363	All	Service Lines - Valve Requirements	Other
16	III	C C	255 255	365 365	(a),(c) (b)	Service Lines - Location of Valves Service Lines - Location of Valves	Other High
	III	c	255	367	All	Service Lines - General Requirements for	Other
10	TTT	c	255	369	All	Connections Service Lines - Connections to Cast Iron or	Other
16	III	c	255	371	All	Ductile Iron Mains Service Lines - Steel	Other
16	III	C	255	373	All	Service Lines - Cast Iron and Ductile Iron	Other
16	III	C	255	375	All	Service Lines - Plastic	Other
16	III	C	255	377	All	Service Lines - Copper	Other
16	III	C C	255 255	379 381	A11 A11	New Service Lines not in Use rvice Lines - Excess Flow Valve Performance Standa	Other Other
16	III	c	255	455	(a)	External Corrosion Control - Buried or Submerged Pipelines Installed after July 31, 1971	Other
16	III	С	255	455	(d),(e)	External Corrosion Control - Buried or Submerged Pipelines Installed after July 31, 1971	High
16	III	С	255	457	All	External Corrosion Control - Buried or Submerged Pipelines Installed before July 31, 1971	High
16	III	С	255	459	All	External Corrosion Control - Examination of Buried Pipeline when Exposed	Other
16	III	С	255	461	a),(b),(d),(e),(f),(g		Other
16	III	С	255	461	(c)	External Corrosion Control - Protective Coating	High
16	III	C	255	463	All	External Corrosion Control - Cathodic Protection	High
16	III	C	255	465	(a),(e)	External Corrosion Control - Monitoring	High
16	III	C	255	465	(b),(c),(d),(f)	External Corrosion Control - Monitoring	Other
16	III	C	255	467	All	External Corrosion Control - Electrical Isolation	Other
16	III	c c	255 255	469	All All	External Corrosion Control - Test Stations External Corrosion Control - Test Leads	Other
16		c	255	471	All	External Corrosion Control - Test Leads External Corrosion Control - Interference	Other
16	III					Currents	Other
16	III	c c	255 255	475 476	All (a),(c)	Internal Corrosion Control - General Internal Corrosion Control - Design and	Other High
16	III	c	255	476	(d)	Construction of Transmission Line Internal Corrosion Control - Design and Construction of Transmission Line	Other
16	III	С	255	479	All	Atmospheric Corrosion Control - General	Other
16	III	C	255	481	All	Atmospheric Corrosion Control - Monitoring	Other
16	III	C	255	483	All	Remedial Measures - General	High
16	III	C C	255 255	485 485	(a),(b) (c)	Remedial Measures - Transmission Lines Remedial Measures - Transmission Lines	High Other
10	111	C	255	105	(0)		other
16	III	C	255	487	All	Remedial Measures - Distribution Lines other than Cast Iron or Ductile Iron Lines	Other
16	III	С	255	489	All	Remedial Measures - Cast Iron and Ductile Iron Pipelines	Other
16	III	С	255	490	All	Direct Assessment	Other
16	III	С	255	491	All	Corrosion Control Records	Other
16	III	C	255	503	All	Test Requirements - General	Other
16	III	C	255	505	(a),(b),(c),(d)	Strength Test Requirements for Steel Pipelines to Operate at 125 PSIG (862 kPa) or More	High
16	III	С	255	505	(e),(h),(i)	Strength Test Requirements for Steel Pipelines to Operate at 125 PSIG (862 kPa) or More	Other
16	III	с	255	507	All	Test Requirements for Pipelines to Operate at less than 125 PSIG (862 kPa)	Other
16	III	C	255	511	All	Test Requirements for Service Lines	Other
16	III	С	255	515	All	Environmental Protection and Safety Requirements	Other
16 16	III	c c	255 255	517 552	A11 A11	Test Requirements - Records Upgrading / Conversion - Notification Requirements	Other Other
16	III	c	255	553	(a),(b),(c),(f)	Upgrading / Conversion - General Requirements	High
16	III	c	255	553	(d),(e)	Upgrading / Conversion - General Requirements	Other
	***	ç	200		(4,,,(c)		O CTICI
16	III	С	255	555	All	Upgrading to a Pressure of 125 PSIG (862 kPa) or More in Steel Pipelines	High
۱ <u> </u>	III	C	255	557	All	Upgrading to a Pressure Less than 125 PSIG (862 kPa)	High
16		C	255	603		Operations - General Provisions	High

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					,	y Violations	
Title	Chapter	Subchapter	Part	Section	Subdivision	Description	Risk
16	III	С	255	605	All	Essentials of Operating and Maintenance Plan	High
16	III	С	255	609	All	Change in Class Location - Required Study	High
16	III	С	255	611	(a),(d)	Change in Class Location - Confirmation or Revision	Other
16	III	С	255	613	All	of Maximum Allowable Operating Pressure Continuing Surveillance	Other
16	III	C	255	614	All	Damage Prevention Program	High
16	III	С	255	615	All	Emergency Plans	High
16	III	С	255	616	All	Customer Education and Information Program	High
16	III	С	255	619	All	Maximum Allowable Operating Pressure - Steel or Plastic Pipelines	High
16	III	C	255	621	All	Maximum Allowable Operating Pressure - High Pressure Distribution Systems	High
16	III	С	255	623	All	Maximum and Minimum Allowable Operating Pressure - Low Pressure Distribution Systems	High
16	III	C	255	625	(a),(b)	Odorization of Gas	High
16	III	C C	255 255	625 627	(e),(f) All	Odorization of Gas Tapping Pipelines Under Pressure	Other High
16	III	c	255	627	All	Purging of Pipelines	High
16	III	C	255	631	All	Control Room Management	High
16	III	С	255	705	All	Transmission Lines - Patrolling	High
16	III	C	255	706	All	Transmission Lines - Leakage Surveys	High
16	III	C C	255 255	707	(a),(c),(d),(e) All	Line Markers for Mains and Transmission Lines Transmission Lines - Record Keeping	Other Other
16	III	c	255	709	All	Transmission Lines - General Requirements for	High
16	III	С	255	713	All	Transmission Lines - Permanent Field Repair of Imperfections and Damages	High
16	III	С	255	715	All	Transmission Lines - Permanent Field Repair of Welds	High
16	III	С	255	717	All	Transmission Lines - Permanent Field Repairs of Leaks	High
16	III	С	255	719	All	Transmission Lines - Testing of Repairs	High
16	III	C	255	721	(b)	Distribution Systems - Patrolling	Other
16	III	С	255	723	All	Distribution Systems -Leakage Surveys and Procedures	High
16	III	С	255	725	All	Test Requirements for Reinstating Service Lines	Other
16	III	C	255	726	All	Inactive Service Lines	Other
16	III	С	255	727	b),(c),(d),(e),(f),(g	Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas	Other
16 16	III	C C	255 255	729 731	All All	Compressor Stations - Inspection and Testing of	High High
16	III	C	255	732	All	Compressor Stations - Additional Inspections	High
16	III	С	255	735	All	Compressor Stations - Storage of Combustible Materials	Other
16	III	С	255	736	All	Compressor Stations - Gas Detection	High
16	III	С	255	739	(a),(b)	Pressure Limiting and Regulating Stations - Inspection and Testing	High
16	III	С	255	739	(c),(d),(e),(f)	Pressure Limiting and Regulating Stations - Inspection and Testing	Other
16	III	С	255	741	All	Pressure Limiting and Regulating Stations - Telemetering or Recording Gauges Pressure and Limiting and Regulating Stations -	Other
16	III	C C	255 255	743 743	(a),(b) (c)	Testing of Relief Devices Regulator Station MAOP	High Other
16	III	c	255	743	A11	Service Regulators and Vents - Inspection	Other
16	III	С	255	745	A11	Transmission Line Valves	High
16	III	C	255	747	All	Valve Maintenance - Distribution Systems	Other
16	III	C C	255 255	748 749	A11 A11	Valve Maintenance - Service Line Valves Vault Maintenance	Other Other
16	III	C	255	751	All	Prevention of Accidental Ignition	High
16	III	C	255	753	All	Caulked Bell and Spigot Joints	Other
16	III	C C	255 255	755 756	All All	Protecting Cast Iron Pipelines Replacement of Exposed or Undermined Cast Iron	High High
16	III	C	255	757	All	Piping Replacement of Cast Iron Mains Paralleling Excavations	High
16	III	С	255 255	801	All	Reports of accidents	Other
16	III	C C	255	803 805	All (a),(b),(e),(g),(h)	Emergency Lists of Operator Personnel Leaks - General	Other Other
16	III	C	255	807	(a),(b),(c)	Leaks - Records	Other
16	III	C	255	807	(d)	Leaks - Records	High
16	III	С	255	809	All (b) (c) (c)	Leaks - Instrument Sensitivity Verification	High
16	III	C C	255 255	811 813	(b),(c),(d),(e) (b),(c),(d)	Leaks - Type 1 Classification Leaks - Type 2A Classification	High High
16	III	C	255	815	(b),(c),(d)	Leaks - Type 2 Classification	High
16	III	C	255	817	All	Leaks - Type 3 Classification	Other
16	III	С	255	819	(a)	Leaks - Follow-Up Inspection	High
16	III III	C C	255 255	821 823	All (a),(b)	Leaks - Nonreportable Reading Interruptions of Service	High Other
16	III	c	255	825	(a),(b) All	Logging and Analysis of Gas Emergency Reports	Other
16	III	C	255	829	All	Annual Report	Other
16	III	С	255	831	All	Reporting Safety-Related Conditions	Other
16	III	С	255	905	All	High Consequence Areas	High
16	III	С	255	907	All	General (IMP)	Other

Appendix S Page 4 of 5 Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429 Part 255 / 261 High and Other Gas Risk Safety Violations

				Tilgi	n and Other Gas Risk Safe		
Title	Chapter	Subchapter	Part	Section	Subdivision	Description	Risk
16	III	C	255	911	All	Required Elements (IMP)	High
16	III	С	255	915	All	Knowledge and Training (IMP)	High
						Identification of Potential Threats to Pipeline	
16	ттт	с	255	917	A11	Integrity and	High
10	111	C	255	917	All	Use of the Threat Identification in an Integrity	nign
						Program (IMP)	
16	III	C C	255 255	919 921	All	Baseline Assessment Plan (IMP) Conducting a Baseline Assessment (IMP)	High High
16	III	c	255	921	All	Direct Assessment (IMP)	High
16	III	C	255	925	All	External Corrosion Direct Assessment (ECDA)(IMP)	High
16	III	С	255	927	All	Internal Corrosion Direct Assessment (ICDA)(IMP)	High
16	III	C C	255 255	931 933	A11 A11	Confirmatory Direct Assessment (CDA)(IMP) Addressing Integrity Issues (IMP)	High High
		-					5
16	III	С	255	935	All	Preventive and Mitigative Measures to Protect the High Consequence Areas (IMP)	High
16	III	с	255	937	All	Continual Process of Evaluation and Assessment (IMP)	High
16	III	С	255	939	All	Reassessment Intervals (IMP)	High
16	III	C	255	941	All	Low Stress Reassessment (IMP)	Other
16	III	C	255	945	A11	Measuring Program Effectiveness (IMP)	Other
16	III	C C	255 255	947 1003	All	Records (IMP) General Requirements of a GDPIM Plan	Other High
16	III	c	255	1003	All	General Requirements of a GDPIM Plan Implementation Requirements of a GDPIM Plan	High High
16	III	c	255	1005	All	Required Elements of a GDPIM Plan	High
16	III	c	255	1009	All	Required Report when Compression Couplings Fail	High
16	III	c	255	1009	All	Records an Operator Must Keep (GDPIM)	Other
10	+++	, , , , , , , , , , , , , , , , , , ,	ررے	TOTT	ATT		OCHET
16	III	С	255	1015	All	GDPIM Plan Requirements for a Master Meter or a Small Liquefied Petroleum Gas (LPG) Operator	High
16	III	С	261	15	All	Operation and Maintenance Plan	High
16	III	C	261	17	(a),(c)	Leakage Survey	High
16	III	C	261	19	All	High Pressure Piping	Other
16	III	С	261	21	All	Carbon Monoxide Prevention	High
16	III	C C	261 261	51 53	All	Warning Tag Procedures HEFPA Liaison	High
16	III	c	261	55	All	Warning Tag Inspection	High High
16	III	c	261	57	All	Warning Tag - Class A condition	High
16	III	c	261	59	All	Warning Tag - Class B condition	High
16	III	С	261	61	All	Warning Tag - Class C Condition	Other
16	III	C	261	63	All	Warning Tag - Action and Follow-Up	Other
16	III	C	261	65	All	Warning Tag Records	Other
49	I	D	193	2011	A11	Reporting	Other
49 49	I	D	193 193	2017 2019	All	Plans and Procedures Mobile and Temporary LNG Facilities	High High
49	I	D	193	2019	All	Thermal Radiation Protection	High
49	I	D	193	2059	All	Flammable Vapor-Gas Dispersion Protection	High
49	I	D	193	2067	All	Wind Forces	High
49	I	D	193	2101	All	Design - Scope	High
49	I	D	193	2119	All	Design - Records	High
49	I	D	193	2155	All	Structural Requirements	High
49	I	D	193	2161	All	Design - Dikes	High
49 49	I	D	193	2167	All		
49	I			2172		Covered Systems Water Removal	High High
49		D	193 193	2173 2181	All All	Water Removal	High High
49	I				All		High
	I	D	193 193 193	2181 2187 2301	All All All All	Water Removal Impoundment Design and Capacity	High High
49	I I I	D D D D	193 193 193 193	2181 2187 2301 2303	All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance	High High High High High
49 49	I I I I	D D D D D D	193 193 193 193 193	2181 2187 2301 2303 2304	All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview	High High High High High High
49 49 49	I I I I I	D D D D D D D	193 193 193 193 193 193	2181 2187 2301 2303 2304 2321	All All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests	High High High High High High High
49 49 49 49	I I I I I I I	D D D D D D D D	193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401	All All All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope	High High High High High High High
49 49 49	I I I I I	D D D D D D D	193 193 193 193 193 193	2181 2187 2301 2303 2304 2321	All All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests	High High High High High High High
49 49 49 49 49 49	I I I I I I I I I	D D D D D D D D D D	193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441	All All All All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center	High High High High High High High High
49 49 49 49 49 49 49 49 49 49	I I I I I I I I I	D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2501 2503	All All All All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operating Procedures	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49	I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2501 2503 2505	All All All All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Scope Operations - Cooldown	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49	I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2501 2503 2505 2505	All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Scope Operations - Scope Operating Procedures Operations - Coldown Monitoring Operations	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2501 2503 2505 2505 2509	All All All All All All All All All All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49	I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2501 2503 2505 2505	All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Scope Operations - Scope Operating Procedures Operations - Coldown Monitoring Operations	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2501 2503 2505 2505 2507 2509 2511	All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operating Procedures Operations - Scope Emergency Procedures Emergency Procedures Personnel Safety	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2501 2503 2505 2507 2509 2511 2513	All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnel Safety Transfer Procedures	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2401 2441 2445 2501 2503 2505 2507 2509 2511 2513 2515 2517 2519	All	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnel Safety Transfer Procedures Investigations of Failures Purging Communication Systems	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2503 2505 2507 2509 2511 2513 2515 2517 2519 2521	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnel Safety Transfer Procedures Investigations of Failures Purging Communication Systems Operating Records	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2445 2501 2503 2505 2507 2509 2511 2513 2515 2517 2519 2521 2521 2603	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnal Safety Transfer Procedures Investigations of Failures Purging Communication Systems Operating Records	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2503 2505 2507 2509 2511 2513 2515 2517 2519 2521	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnel Safety Transfer Procedures Investigations of Failures Purging Communication Systems Operating Records	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2441 2445 2501 2503 2505 2507 2509 2511 2513 2515 2517 2519 2519 2521 2603 2605	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnel Safety Transfer Procedures Investigations of Failures Purging Communication Systems Operating Records Maintenance - General	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 241 2441 2445 2501 2503 2505 2507 2509 2511 2513 2515 2517 2519 2521 2603 2605 2607	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operating Procedures Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Investigations of Failures Purging Communication Systems Operating Records Maintenance - General Maintenance Procedures	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2401 2441 2445 2501 2503 2505 2507 2509 2511 2513 2515 2517 2519 2511 2603 2605 2605 2605 2607 2609 2611 2613	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnel Safety Transfer Procedures Purging Communication Systems Operating Records Maintenance - General Maintenance Procedures Foreign Material Support Systems Fire Protection Auxiliary Power Sources	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2445 2501 2503 2505 2507 2509 2511 2513 2515 2517 2519 2521 2603 2605 2607 2609 2611 2613 2615	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Investigations of Failures Purging Communication Systems Operating Records Maintenance - General Maintenance Procedures Foreign Material Support Systems Fire Protection Auxiliary Power Sources	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2445 2503 2503 2505 2507 2509 2511 2513 2515 2517 2517 2517 2519 2521 2603 2605 2607 2609 2611 2613 2615 2617	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Personnel Safety Transfer Procedures Investigations of Failures Operating Records Maintenance - General Maintenance - General Maintenance Procedures Foreign Material Support Systems Fire Protection Auxiliary Power Sources Isolating and Purging	High High High High High High High High
49 49 49 49 49 49 49 49 49 49 49 49 49 4	I I I I I I I I I I I I I I I I I I I	D D D D D D D D D D D D D D D D D D D	193 193 193 193 193 193 193 193 193 193	2181 2187 2301 2303 2304 2321 2401 2445 2501 2503 2505 2507 2509 2511 2513 2515 2517 2519 2521 2603 2605 2607 2609 2611 2613 2615	All A	Water Removal Impoundment Design and Capacity Nonmetallic Membrane Liner Construction - Scope Construction Acceptance Corrosion Control Overview Nondestructive Tests Equipment - Scope Equipment - Control Center Sources of Power Operations - Scope Operations - Cooldown Monitoring Operations Emergency Procedures Investigations of Failures Purging Communication Systems Operating Records Maintenance - General Maintenance Procedures Foreign Material Support Systems Fire Protection Auxiliary Power Sources	High High High High High High High High

Appendix S Page 5 of 5 Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429 Part 255 / 261 High and Other Gas Risk Safety Violations

Title	Chapter	Subchapter	Part	Section	Subdivision	Description	Risk
49	I	D	193	2625	All	Corrosion Protection	High
49	I	D	193	2627	All	Atmospheric Corrosion Control	Other
49	I	D	193	2629	All	External Corrosion Control - Buried or Submerged Components	Other
49	I	D	193	2631	All Internal Corrosion Control		Other
49	I	D	193	2633	All	Interference Currents	Other
49	I	D	193	2635	All	Monitoring Corrosion Control	High
49	I	D	193	2637	All	Remedial Measures	High
49	I	D	193	2639	All	Maintenance Records	Other
49	I	D	193	2703	All	Design and Fabrication	Other
49	I	D	193	2705	All Construction, Installation, Inspection, and Testing		High
49	I	D	193	2707	All	Operations and Maintenance	High
49	I	D	193	2709	All	Security	High
49	I	D	193	2711	All	Personnel Health	Other
49	I	D	193	2713	All	Training - Operations and Maintenance	High
49	I	D	193	2715	All	Training - Security	High
49	I	D	193	2717	All	Training - Fire Protection	High
49	I	D	193	2719	All	Training - Records	Other
49	I	D	193	2801	All	Fire Protection	High
49	I	D	193	2903	All	Security Procedures	High
49	I	D	193	2905	All	Protective Enclosures	High
49	I	D	193	2907	All	Protective Enclosure Construction	High
49	I	D	193	2909	All	Security Communications	High
49	I	D	193	2911	All	Security Lighting	High
49	I	D	193	2913	All	Security Monitoring	High
49	I	D	193	2915	All	Alternative Power Sources	High
49	I	D	193	2917	All	Warning Signs	Other

Appendix T Central Hudson Gas and Electric Corporation Cases 20-E-0428; 20-G-0429

Customer Service Performance Indicators and Positive (PRA) / Negative (NRA) Revenue Adjustments				
			Incentive/	
Target		-	(Penalty)	
Residential Custome	r Satisfaction	Survey		
	2022 bps	2023 bps	2024 bps	
≥ 89.0%	None	None	None	
< 89.0%	(3)	(4)	(5)	
≤ 87.1%	(6)	(8)	(10)	
≤ 85.3%	(10)	(12)	(15)	
PSC Com	plaint Rate			
	2022 bps	2023 bps	2024 bps	
≤ 1.0	None	None	None	
> 1.0	(3)	(4)	(5)	
≥ 1.1	(6)	(8)	(10)	
≥ 1.2	(10)	(12)	(15)	
Residential Service Term	ninations / Un	collectibles	5	
At least 60 days prior to the start of ca file its proposed plan in a petition for 0 and 20	Commission conside			
Percent of Calls Answered by a R	epresentative	Within 30	Seconds	
	2022 bps	2023 bps	2024 bps	
≥ 67.0%	None	None	None	
< 67.0%	(3)			
	(6)	(4)	(4)	
≤ 61.4% ≤ 55.8%	(10)	(8) (12)	(8) (12)	
_ 001070	(,	()	()	
Appointm	ents Kept			
\$20 per Misse	d Appointment			

Appendix U Sheet 1 of 3 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Major Storm Reserve

Major Storm Reserve Funding

The electric Income Statements set forth in Appendix A incorporate \$4,674,000 in funding for a Major Storm Reserve for each Rate Year. To the extent that the Company incurs incremental major storm damage costs in excess of the amount accrued in the Major Storm Reserve over the term of the rate plan, the Company will defer expenses for the future recovery from customers, and the rate allowance for the Major Storm Reserve will be adjusted accordingly during the Company's next rate proceeding. To the extent that the Company incurs major storm damage expenses less than the amount accrued in the Major Storm Reserve over the term of the rate plan, the Company will defer the variation to serve as an offset for future major storm events. The reserve balance, whether a debit balance or credit balance, will accrue carrying charges at the Company's pre-tax rate of return.

Costs Chargeable to the Major Storm Reserve

A major storm event will be defined as a period of adverse weather during which service interruptions affect at least 10 percent of customers in an operating area and/or result in customers being without electric service for durations of at least 24 hours (16 NYCRR Part 97). Except as otherwise provided herein, once the Commission definition of a major storm has been satisfied, incremental restoration costs incurred as a result of the event must reach a level of at least \$500,000, in order for expenses related to the adverse weather event to be chargeable to the major storm reserve.

Specifically, the following types of incremental restoration costs are authorized to be charged to the major storm reserve: incremental labor and the applicable payroll taxes and incremental accounts payable. Incremental labor is overtime paid to union and management employees in conjunction with the storm event. Incremental accounts payable includes, but is not limited to, tree trimming, mutual aid, other contractor/temp employees, communication (excluding communication costs for cell phone usage), dry ice, water, lodging, food, miscellaneous employee expenses, transportation expenses that do not originate from the Company, and materials and supplies costs that Central Hudson would not have incurred, except for the major storm event.

The Company will be able to charge costs against the Major Storm Reserve for restoration activity for a period up to 10 days following the date on which the Company is able to serve all customers. If Central Hudson incurs incremental expenses more than 10 days following restoration of the ability to serve all customers, Central Hudson has the right to petition the Commission for authorization to charge these costs to the

Appendix U Sheet 2 of 3 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Major Storm Reserve

Major Storm Reserve, and the petition will not be subject to the Commission's traditional three-part deferral test.

Any proceeds or reimbursements from insurance, the Federal Emergency Management Agency (FEMA), New York State or any other reimbursement or proceeds received to cover such costs should be deducted from expenses charged to the Major Storm Reserve.

In addition, the Company is authorized to charge the major storm reserve for payments made in the form of retainers to mutual aid crews in order to allow Central Hudson to more readily secure aid when storm events require such prudent action. Central Hudson will submit such retainer contracts to Staff.

Pre-Staging & Mobilization Events

Central Hudson is authorized to charge the major storm reserve for pre-staging and mobilization costs incurred in reasonable anticipation that a storm will affect its electric operations to the degree of meeting the criteria of a major storm, but which ultimately does not do so. The following incremental costs can be charged: contractors and/or utility companies providing mutual assistance, employee labor, meals, lodging, and mutual aid travel to and from Central Hudson.

Incremental costs per pre-staging event will be charged as follows:

\$1 to \$100,000	Expense
\$100,000 to \$1.75M	Charged to Reserve
Over \$1.75M	85% to Reserve/15% to Expense

Central Hudson can file a petition requesting to defer its share (15%) of prestaging and mobilization costs in excess of \$1.75M per event, and it will be subject to the Commission's 3-part test to determine if deferral accounting treatment should be granted. Any amounts not chargeable to the major storm reserve will be charged to a separate non-major storm expense (O&M expense) function number for tracking purposes. Any charges to this function number during the month will be supported with documentation from operations related to the event tracked which did not qualify as chargeable to the Major Storm Reserve.

Documentation and Review

Central Hudson will report the costs for each major storm on a separate work order. The Company will file data demonstrating that the adverse weather event qualified as a major storm and documentation of the storm costs for audit to the Office of

Appendix U Sheet 3 of 3 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Major Storm Reserve

Accounting, Audits and Finance within 120 days of the date on which the Company is able to serve all customers. The documentation should identify costs broken out into major expense categories and capital. Central Hudson should also provide quantification of the number of full-time equivalents used in storm restoration and/or preparation, including internal employees, external contractors and mutual assistance.

All costs charged to the Major Storm Reserve are subject to audit by Staff. Staff will review documented costs and communicate any concerns to the Company within a reasonable period of receipt of storm cost documentation from the Company. Such communication will not limit Staff's further review.

Consistent with current practice, Staff will continue to allow the inclusion of estimated costs in the Company's storm cost documentation that will be filed within 120 days of the date on which the Company is able to serve all customers. As such, to the extent that final invoices are not received within the 120-day initial filing notice, the Company will provide Staff final bills upon receipt, and costs charged to the Major Storm Reserve will be adjusted accordingly.

Appendix V, Sheet 1 of 3

Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Depreciation Factors and Rates

			<i></i>		0		F 44	ative as of 7	14 104
			mective	as of 7/1/1	8		EIIE	ective as of 7	/1/21
	ELECTRIC]							
A	Assessed Description	4.01		Net Salv.	Annual			Net Salv.	Annual
<u>Account</u>	Account Description	ASL	Type	<u>%</u>	Rate	ASL	Type	<u>%</u>	Rate
HYDRO PRODUC	TION								
331-00-1	STRUCTURES & IMPROVEMENTS	85	R1.5	-40	0.0165	95	R2	-50	0.0158
332-00-1	RESERVOIRS, DAMS	85	S3	-40	0.0165	90	R3	-40	0.0156
333-00-1	TURBINES & GENERATORS	75	R2.5	-55	0.0207	80	R2.5	-60	0.0200
334-10-1	ACCESSORY ELEC. EQUIP.	55	R1.5	-55	0.0282	55	S0	-45	0.0264
335-00-1	MISC. POWER PLANT EQUIP.	45	L1.5	-25	0.0278	50	S1.5	-20	0.0240
OTHER PRODUC	TION								
341-00-1	STRUCTURES AND IMPROVEMENTS	50	R4	-10	0.0220	55	R4	-15	0.0209
342-00-1	FUEL HOLDERS. PRODUCERS & ACCESSORIES	45	R5	-5	0.0233	55	R5	-15	0.0209
343-00-1	PRIME MOVERS	25	R5	-10	0.0440	25	R4	-10	0.0440
344-00-1	GENERATORS	40	R1	-10	0.0275	40	R2	-10	0.0275
345-00-1	ACCESSORY ELECTRIC EQUIPMENT	40	R2	-15	0.0288	35	R2.5	-20	0.0343
346-00-1	MISCELLANEOUS POWER PLANT EQUIPMENT	35	R2.5	0	0.0286	35	S2.5	0	0.0286
040 00 1		00	112.0	0	0.0200	00	02.0	0	0.0200
TRANSMISSION									
350-11&15-1	LAND & LAND RIGHTS	90	R4	0	0.0111	90	R4	0	0.0111
350-13-1	LAND & LAND RIGHTS SUBSTATIONS	80	R3	0	0.0125	80	R4	0	0.0125
352-00-1	STRUCTURES & IMPROVEMENTS	80	R3	-10	0.0138	80	R3	-15	0.0144
353-11	STATION EQUIPMENT	53	R1	-20	0.0226	52	R1.5	-20	0.0231
353-12-1	SUPERVISORY EQUIPMENT- IN USE	33	L1.5	-20	0.0364	32	L1.5	-20	0.0375
353-20-1	SUPERVISORY EQUIPMENT- HELD	35	R1	-20	0.0343	40	S0	-20	0.0300
353-30-1	STATION EQUIP-ELECTRONIC	30	S2	-20	0.0400	30	S2	-20	0.0400
354-00-1	TOWERS & FIXTURES	80	R2.5	-30	0.0163	80	R3	-30	0.0163
355-00, 10 &15-1	POLES & FIXTURES	55	R2.5	-50	0.0273	52	R2	-50	0.0288
356-10-1	OVERHEAD COND. & DEVICES	70	R1.5	-35	0.0193	70	R1.5	-35	0.0193
356-15-1	OVERHEAD COND. & DEV. 345KV	65	R2	-35	0.0208	65	R2	-40	0.0215
356-20&25-1	OVERHEAD LINES, CLEARING	65	R2	-35	0.0208	70	R3	-40	0.0200
357-00-1	UNDERGROUND CONDUIT	40	R0.5	0	0.0250	41	R0.5	0	0.0244
358-00-1	UNERGROUND COND. & DEVICES	60	R2.5	-5	0.0175	55	R3	-5	0.0191
DISTRIBUTION									
360-11&22-1	LAND & LAND RIGHTS - OH	80	S3	0	0.0125	80	S4	0	0.0125
360-13 & 23-1	LAND & LAND RIGHTS - SUB & UND	70	S3	0	0.0123	70	S3	0	0.0143
361-00-1	STRUCTURES & IMPROVEMENTS	80	R2	-20	0.0150	80	R3	-20	0.0150
362-11-1	STATION EQUIPMENT-IN USE	55	R1.5	-25	0.0227	54	S0.5	-25	0.0231
362-12-1	SUPERVISORY EQUIPMENT	30	R2	-25	0.0417	30	S0.5	-25	0.0417
362-20-1	STATION EQUIPMENT-HELD	45	S1	-25	0.0278	44	S1.5	-25	0.0284
362-30-1	STATION EQUIP-ELECTRONICS	32	S0	-25	0.0391	30	S0	-25	0.0417
364-00-1	POLES & FIXTURES	60	R0.5	-35	0.0225	56	R0.5	-40	0.0250
365-10&20-1	OVHD. CONDUCTORS & DEVICES	70	R0.5	-40	0.0200	70	R0.5	-40	0.0200
366-11&22-1	UNDERGROUND CONDUIT	80	R4	-10	0.0138	80	R4	-10	0.0138
367-00-1	UNDERGROUND COND. & DEVICES	75	R3	-15	0.0153	75	R3	-15	0.0153
368-00-1	TRANSFORMERS	41	SO	-10	0.0268	42	S0	-15	0.0274
369-10-1	OVERHEAD SERVICES	65	R1.5	-60	0.0246	65	R2	-65	0.0254
*369-21&22-1	UNDERGROUND SERVICES	65	R1.5	-10	0.0169	65	R2	-10	0.0169
370-11&20-1	METERS & INSTALLATION	30	01	0	0.0333	33	L0.5	0	0.0303
371-00-1	INSTALLATION ON CUST. PREMISES	30	02	-15	0.0383	24	R0.5	-20	0.0500
372-10-1	LEASED PROP. ON CUST. PREMISES	7	R1	5	0.1357	8	L1.5	0	0.1250
373-00-1	STREET LIGHTS & CONDUCTORS	35	02	-15	0.0329	30	01	-10	0.0367
GENERAL PLANT		10	00	40	0.0050	40		00	0.0005
390-00-1	STRUCTURES AND IMPROVEMENTS	40	02	-40	0.0350	40	R0.5	-30	0.0325

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Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Depreciation Factors and Rates

		E	ffective	as of 7/1/1	8			Effe	ctive as of 7	//1/21
	GAS									
		1								
Account	Account Description	ASL	Curve <u>Type</u>	Net Salv. <u>%</u>	Annual <u>Rate</u>	A	SL	Curve <u>Type</u>	Net Salv. <u>%</u>	Annual <u>Rate</u>
TRANSMISSION										
365-11&20-2	LAND & LAND RIGHTS	75	R3	0	0.0133		75	R3	0	0.0133
366-20-2	STRUCTURES & IMPROVEMENTS	65	S1	-25	0.0192		65	S1	-25	0.0192
367-00-2		85	R4	-25	0.0147		85	R4	-25	0.0147
369-11-2		40	L0	-25	0.0313		40	LO	-25	0.0313
369-12-2 369-30-2	SUPERVISORY EQUIPMENT SUPERVISORY EQUIPMENT - ELECTRONIC	22 19	L1.5 L2	-25 -25	0.0568 0.0658		22 19	L1.5 L2	-25 -25	0.0568 0.0658
369-30-2	SUPERVISORY EQUIPMENT - ELECTRONIC	19	LZ	-25	0.0658		19	LZ	-25	0.0658
DISTRIBUTION										
374-11 & 13-2	LAND & LAND RIGHTS	85	R4	0	0.0118		85	R4	0	0.0118
375-00-2	STRUCTURES & IMPROVEMENTS	55	S1.5	-15	0.0209		55	S1.5	-15	0.0209
376-00-&11, 12,13-2	MAINS	95	R2.5	-45	0.0153	9	95	R2.5	-45	0.0153
378-11-2	STATION EQUIPMENT	36	L0.5	-45	0.0403	:	36	L0.5	-45	0.0403
378-12 & 30-2	SUPERVISORY EQUIPMENT	38	L0.5	-45	0.0382	;	38	L0.5	-45	0.0382
380-00-2	SERVICES	81	R1.5	-60	0.0198	;	81	R1.5	-60	0.0198
381-00-2	METERS	28	L1.5	0	0.0357	:	28	L1.5	0	0.0357
382-00-2	METER INSTALLATIONS	28	L1.5	0	0.0357	:	28	L1.5	0	0.0357
385-00-2	INDUSTRIAL-STATION EQUIPMENT	45	R2	-30	0.0289		45	R2	-30	0.0289
385-10-2	INDUSTRIAL-STATION EQUIPMENT	40	S3.0	-30	0.0325		40	S3.0	-30	0.0325
	IROQUOIS TRANSMISSION	l								
365-50-2 ASL	LAND & LAND RIGHTS	70	R4	0	0.0143	-	70	R4	0	0.0143
000 00 27.02	LAND & LAND RIGHTS- original cost only fully			Ū	0.01.10				ů.	0.0110
365-50-2 RL	amortized 12/31/2007			0	0.0000				0	0.0000
366-50-2 ASL	STRUCTURES & IMPROVEMENTS	50	S1	-25	0.0250	:	50	S1	-25	0.0250
366-50-2 RL	STRUCTURES & IMPROVEMENTS- original cost only fully amortized			-55	0.0110				-55	0.0110
367-50-2 ASL	MAINS	80	R3	-25	0.0156		80	R3	-25	0.0156
367-50-2 ASL 367-50-2 RL	MAINS MAINS- original cost only fully amortized	00	кэ	-25	0.0031		00	КJ	-25 -25	0.0031
307-30-2 KL	MAINS- Original Cost only fully amortized			-25	0.0031				-25	0.0031
369-51-2 ASL	STATION EQUIPMENT	40	L0	-25	0.0313		40	L0	-25	0.0313
369-51-2 RL	STATION EQUIPMENT -original cost only fully amortized			-25	0.0063				-25	0.0063
309-31-2 KL	anonizeu			-20	0.0003				-20	0.0003
369-52-2 ASL	SUPERVISORY EQUIPMENT	22	L2	-25	0.0568	:	22	L2	-25	0.0568
	SUPERVISORY EQUIPMENT- original cost only fully			65	0.0400				05	0.0100
369-52-2 RL	amortized			-25	0.0132				-25	0.0132

Appendix V, Sheet 3 of 3

Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Depreciation Factors and Rates

		E	ffective	as of 7/1/1	8		Effe	ective as of 7	/1/21
	СОММОН								
<u>Account</u>	Account Description	<u>ASL</u>	Curve <u>Type</u>	Net Salv. <u>%</u>	Annual <u>Rate</u>	ASL	Curve <u>Type</u>	Net Salv. <u>%</u>	Annual <u>Rate</u>
390-00 & 11-4	General Structures & Improvements	50	O1	-55	0.0310	50	01	-55	0.0310
392-10-4	Transportation Equip- Electric	10	L2.5	+10	0.0900	10	L2.5	+10	0.0900
392-20-4	Transportation Equip- Gas	10	L2.5	+10	0.0900	10	L2.5	+10	0.0900
392-40-4	Transportation Equip- Common	10	L2.5	+10	0.0900	10	L2.5	+10	0.0900
396-10-4	Power Operated Equip- Electric	12	L3	+10	0.0750	12	L3	+10	0.0750
396-20-4	Power Operated Equip- Gas	12	L3	+15	0.0708	12	L3	+15	0.0708
396-40-4	Power Operated Equip- Common	12	L3	+15	0.0708	12	L3	+15	0.0708

COMMON VINTAGE

Account	Account Description	ASL	<u>Type</u>	<u>%</u>	Rate	ASL	<u>Type</u>	<u>%</u>	Rate
391-11-4	EDP Equip- System and Main Frame	8	SQ	+0	0.1250	8	SQ	+0	0.1250
391-12-4	EDP- Systems Operations - SCADA	12	SQ	+0	0.0833	12	SQ	+0	0.0833
391-21-4	Data Handling Equipment	20	SQ	+0	0.0500	20	SQ	+0	0.0500
391-22-4	Office Furniture	20	SQ	+0	0.0500	20	SQ	+0	0.0500
393-00-4	Stores Equipment	35	SQ	+0	0.0286	35	SQ	+0	0.0286
393-20-4	Stores Equipment- Forklifts	35	SQ	+0	0.0286	35	SQ	+0	0.0286
394-10-4	Garage & Repair Equipment	30	SQ	+0	0.0333	30	SQ	+0	0.0333
394-20-4	Shop Equipment	30	SQ	+0	0.0333	30	SQ	+0	0.0333
394-30-4	Tools & Work Equipment	30	SQ	+0	0.0333	30	SQ	+0	0.0333
395-10-4	Laboratory Equipment	35	SQ	+0	0.0286	35	SQ	+0	0.0286
395-20-4	Laboratory Equipment- R&D	35	SQ	+0	0.0286	35	SQ	+0	0.0286
397-10-4	Communication Equipment - Radio	20	SQ	+0	0.0500	20	SQ	+0	0.0500
397-20-4	Communication Equipment - Telephone	10	SQ	+0	0.1000	10	SQ	+0	0.1000
398-00-4	Miscellaneous General Equipment	30	SQ	+0	0.0333	30	SQ	+0	0.0333

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Earnings Adjustment Mechanisms

The following table lists the maximum award opportunity for each EAM during calendar years 2022-2024. In no event shall the annual max monetary award earned from total metrics be more than the value of 100 basis points per gas or electric system.

Annual Max Dollar Award (1) (2)	2022	2023	2024				
Energy Efficiency EAMs							
Electric Energy Efficiency EAM	Determined formulaically – 30% of Savings	Determined formulaically – 30% of Savings	Determined formulaically – 30% of Savings				
Gas Energy Efficiency EAM	Determined formulaically – 30% of Savings	Determined formulaically – 30% of Savings	Determined formulaically – 30% of Savings				
Combined Gas and Electric Energy Efficiency LMI EAM (Electric)	\$0	\$0	\$484,000				
Combined Gas and Electric Energy Efficiency LMI EAM (Gas)	\$0	\$0	\$208,500				
System	Efficiency EAMs						
Electric Peak Reduction EAM	\$865,000	\$907,000	\$968,000				
Gas Peak Reduction EAM	\$185,500	\$195,000	\$208,500				
Load Factor EAM	N/A	N/A	N/A				
Residential Energy Intensity Metric	N/A	N/A	N/A				
Commercial Energy Intensity Metric	N/A	N/A	N/A				
DER Utilization EAM	\$865,000	\$907,000	\$968,000				
Beneficial I	Electrification EAM	S	1				
EV Supply Equipment & Infrastructure EAM: DC Fast Charger Installations	\$519,000	\$0	\$0				
EV Supply Equipment & Infrastructure EAM: Level 2 Charger Installations	\$778,500	\$0	\$0				
EV Adoption EAM	\$865,000	\$907,000	\$968,000				
Heat Pump EAM	Determined formulaically – 30% of Savings	Determined formulaically – 30% of Savings	Determined formulaically – 30% of Savings				
Total Electric (3)	\$3,892,500	\$2,721,000	\$3,388,000				
Total Gas (4)	\$185,500	\$195,000	\$417,000				

(1) Electric basis point values are \$86,500, \$90,700, and \$96,800 in RY1, RY2, and RY3, respectively

(2) Gas basis point values are \$37,100, \$39,000, and \$41,700 in RY1, RY2, and RY3, respectively

(3) Does not include additional eligible Electric EE and Heat Pump Share the Savings amount

(4) Does not include additional eligible Gas EE Share the Savings amount

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These EAMs will be in effect during the calendar years 2022 through 2024 unless terminated by the Commission in a generic proceeding. Additionally, metric targets tied to NENY budgets and targets may be adjusted if ordered by the Commission during the NENY Mid-Term review.

- 1. LMI EAM
 - a. Description

The Low-to-Moderate Income (LMI) EAM is designed to promote the acquisition of energy savings with the LMI customer segment. This EAM will measure Central Hudson's performance in delivering savings to qualifying customers. Eligibility and program delivery structures have been developed in accordance with, and may continue to evolve within the context of the NENY proceeding. The LMI approaches are further detailed within the LMI Implementation Plan¹. This EAM is subject to gross verified savings policy, as described in Clean Energy Guidance Document #8, "Gross Savings Verification Guidance²."

b. Metric

The LMI EAM is based on total lifecycle energy savings achieved within Central Hudson's LMI Energy Efficiency portfolio. The targets are based on combined electric and gas MMBtu achieved cumulatively between January 1, 2022 and December 31, 2024. Each year's lifecycle savings contribution will be computed using the prior calendar's portfolio EUL.

$$\begin{array}{l} LMI \ Energy \ Efficiency \ Target \ = \\ = \sum_{i=2022}^{2024} \left[(Baseline \ Target_{e,i} \ * \ EUL_{e,i-1} \ * \ 3.412) \\ + (Baseline \ Target_{g,i} \ * \ EUL_{g,i-1}) \right] * \ Performance \ Multiplier \end{aligned}$$

Where:

$EUL_{e,i-1}$	Weighted average portfolio EUL for Central Hudson's electric portfolio
	during the prior calendar year.
EUL _{g,i-1}	Weighted average portfolio EUL for Central Hudson's gas portfolio during the prior calendar year.
Performance Multiplier	105% for Minimum, 120% for Midrange, and 150% for Maximum

And $Baseline Target_e$ and $Baseline Target_g$ are first-year annual savings targets for electric and gas, as follows:

¹ Cases 18-M-0084, 14-M-0094, Statewide Low- and Moderate-Income Portfolio Implementation Plan, filed July 27, 2020.

² CE-08, Gross Savings Verification Guidance, August 23, 2019:

http://www3.dps.ny.gov/W/PSCWeb.nsf/96f0fec0b45a3c6485257688006a701a/255ea3546df802b585257e38005 460f9/\$FILE/GSVG%208_23_2019.FINAL.pdf

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Year	<i>Baseline Target_e</i> (MWh)	Baseline $Target_g$ (MMBtu)
2022	224	2,821
2023	284	3,613
2024	359	4,631

c. Measurement

Lifecycle energy savings, which are based on first-year annualized energy savings and effective useful life (EUL), will be computed in accordance with the New York Standard Approach for Estimating Savings from Energy Efficiency Programs where applicable.

d. Achievement

To determine achievement, lifecycle energy savings will be compared against the cumulative target as computed above, following the end of 2024. Additionally, the Company is required to meet the cumulative 3 year annual minimum lifetime MMBtu target identified above for both of its electric and gas energy efficiency portfolios before it can have the opportunity to earn a monetary award for this metric.

2. Share the Savings ("STS")

a. Description

The STS EAM is designed to promote unit cost reductions for the Company's non-LMI electric energy efficiency, non-LMI gas energy efficiency, and heat pump portfolios. Performance will be measured based on reductions in the unit cost of lifetime energy savings as compared with the targets as approved by the Public Service Commission, as well as the overall level of energy savings achieved. Under the STS EAMs, the Company will be awarded 30% of unit cost savings realized from the Company's acquired savings once the Company has met minimum lifetime savings targets, as provided in the metric described below. This EAM is subject to gross verified savings policy, as described in Clean Energy Guidance Document #8, "Gross Savings Verification Guidance."

b. Metrics

The Share the Savings EAMs are computed formulaically based on first-year annualized energy savings achieved, average EUL, and expenditures associated with each respective portfolio.

c. Measurement

First-year annualized energy savings and average EUL will be computed in accordance with the New York Standard Approach for Estimating Savings from Energy Efficiency

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Programs where applicable. Expenditures will be tracked and reported by Central Hudson.

d. Achievement

Share the Savings EAM Achievement will be calculated as follows:

Non – LMI Electric Energy Efficiency EAM Award

$$= \left[\left(\frac{Budget_{authorized}}{MWh_{authorized} \ * \ EUL_{baseline}} \right) - \left(\frac{Expenditures_{actual}}{MWh_{actual} \ * \ EUL_{actual}} \right) \right]$$

Non – LMI Gas Energy Efficiency EAM Award

$$= \left[\left(\frac{Budget_{authorized}}{MMBtu_{authorized} * EUL_{baseline}} \right) - \left(\frac{Expenditures_{actual}}{MMBtu_{actual} * EUL_{actual}} \right) \right]$$

* MMBtu_{actual} * EUL_{actual} * 30%

Heat Pump EAM Award

$$= \left[\left(\frac{Budget_{authorized}}{MMBtu_{authorized} * EUL_{baseline}} \right) - \left(\frac{Expenditures_{actual}}{MMBtu_{actual} * EUL_{actual}} \right) \right]$$

* MMBtu_{actual} * EUL_{actual} * 30%

Where:

EUL _{baseline}	Weighted average portfolio ³ EUL based on the actual mix of measures
	acquired during the <i>prior year,</i> computed using EUL's from the Technical
	Resource Manual version that is in effect at the end of the <i>current year</i>

³ Portfolio refers to Non-LMI Electric Energy Efficiency, Non-LMI Gas Energy Efficiency, or Heat Pumps, as applicable.

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	for those measures. This baseline mechanism is designed to eliminate impacts from TRM changes which occur during the current (measurement) year.
EUL _{actual}	Actual weighted average portfolio EUL for the current year.
MWh _{authorized} or	Central Hudson's authorized annual portfolio energy savings targets (less
$MMBtu_{authorized}$	LMI IP Targets) as detailed below.
MWh _{actual} or	Total first-year annualized portfolio energy savings achieved during the
MMBtu _{actual}	year.
Budget _{authorized}	Central Hudson's annual portfolio budgets (less LMI IP Budgets) as
	detailed below.
Expenditures _{actual}	Central Hudson's total portfolio expenditures during the current year.
Minimum lifetime	$MWh_{authorized} * EUL_{actual}$ or $MMBtu_{authorized} * EUL_{actual}$
savings targets	

Authorized Budgets and Targets are detailed in the tables below:

Authorized Targets ⁴						
Portfolio Non-LMI Electric EE Non-LMI Gas EE Heat Pumps						
Year / Units	$MWh_{authorized}$	MMBtu _{authorized}	$MMBtu_{authorized}$			
2022	62,602	60,520	38,850			
2023	66,332	63,848	48,190			
2024	69,076	66,799	56,479			

Authorized Budgets ⁵					
Year / Portfolio Non-LMI Electric EE Non-LMI Gas EE Heat Pumps					
2022	\$11,209,194	\$1,182,452	\$7,049,949		
2023	\$11,944,204	\$1,279,897	\$8,265,836		
2024	\$12,574,189	\$1,344,311	\$9,186,504		

3. DER Utilization EAM

a. Description

The DER Utilization EAM metric incentivizes Central Hudson to work with third parties to expand the use of DER resources in the Company's service territory.

⁴ Case 18-M-0084, Order Authorizing Utility Energy Efficiency and Building Electrification Portfolios through 2025, issued and effective January 16, 2020.

⁵ Case 18-M-0084, Order Authorizing Utility Energy Efficiency and Building Electrification Portfolios through 2025, issued and effective January 16, 2020.

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b. Metric

This metric will measure the sum of the annualized MWh production from incremental DER in Central Hudson's service territory. The technologies included in this metric are Solar PV (Community Distributed Generation or "CDG") and Battery Storage.

c. Measurement

The DER Utilization metric will be calculated as follows:

DER Utilization (MWh) = CDG PV MWh annualized production +Battery storage MWh annualized discharge +Battery storage MWh annualized charging

Annualized production will be calculated as follows:

- CDG PV Production = MW installed * 14.6% capacity factor * hours/year
- Battery Storage discharge = Daily battery inverter discharge rating (MWh) * 365 days per year
- Battery Storage charging = Daily battery inverter discharge rating (MWh) * 365 days per year / 83% round trip efficiency
- d. Achievement

To determine achievement, Annual DER Utilization will be compared against the target levels as follows:

DER Utilization EAM Targets (MWh)	Target Level	2022	2023	2024
	Minimum	132,526	200,155	288,215
	Midpoint	157,769	238,280	343,113
	Maximum	189,323	285,936	411,735

- b. EV Adoption EAM
 - a. Description

The Electric Vehicle ("EV") adoption EAM incentivizes the Company to reduce greenhouse gas ("GHG") emissions by facilitating greater penetration of EVs. EVs reduce GHGs relative to traditional internal combustion engine vehicle technologies that rely on emissions-intensive fuel sources like gasoline and diesel.

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b. Metric

The EV Adoption metric is an outcome-based metric and will be measured as the incremental lifetime metric tonnes ("tonnes") of avoided CO₂ from incremental EVs registered in Central Hudson's service territory. EVs are defined as battery electric vehicles ("BEVs") and Plug-in hybrid electric vehicles ("PHEVs"). BEVs and PHEVs have lifetime avoided emissions factors due to their distinct fueling profiles, where BEVs displace a greater number of gasoline miles annually than do PHEVs.

c. Measurement

Incremental lifetime tonnes of CO_2 will be calculated as the number of incremental vehicles of each type multiplied by that type's assumed avoided tonnes of CO_2 multiplied by the average vehicle lifetime. Performance will be based on publicly available vehicle registration data as published on the Atlas Public Policy – EvaluateNY website.

Battery electric vehicles (BEVs): BEV registrations * 4.4 tonnes CO₂ * 10 years

Plug-in hybrid electric vehicles (PHEVs): PHEV registrations * 2.4 tonnes CO₂ * 10 years

d. Achievement

To determine achievement, lifetime tons of CO_2 savings from BEVs and PHEVs in the Company's service territory will be added together and measured against the target levels identified below.

EV Adoption EAM	Target	2022	2023	2024
Targets (Lifetime CO ₂	Minimum	67,828	122,064	219,700
Tons)	Midpoint	92,072	155,864	264,380
	Maximum	116,384	189,664	309,080

- c. Electric Peak Reduction EAM
 - a. Description

The electric peak reduction ("EPR") EAM incentives the Company to reduce its New York State Independent System Operator ("NYISO") Zone G-J Locality Peak. To the extent that there is a decline in the actual weather normalized NYISO Zone G-J coincident electric peak below the baseline level established for the EPR EAM, the Company will receive an incentive under the EPR EAM.

b. Metric

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The minimum, midpoint and maximum levels of achievement are set below the adjusted NYISO Installed Capacity ("ICAP") forecast Gold Book update issued in December prior to each calendar year⁶, based on the last five years of historical data (the difference between the NYISO ICAP forecast and actual peak contribution). The minimum, midpoint and maximum targets will be 0.25, 1, and 1.75 Standard Deviations below the flat 1.0% downward improvement adjustment.

Annual Electric Peak Reduction Target (MW) = NYSIO ICAP Forecast × (100% – Improvement Adjustment) - Standard Deviation

Where:

Improvement Adjustment	1.0%
Standard Deviation	<i>0.25, 1.0, 1.75 for minimum, midpoint and maximum targets respectively</i>
NYISO ICAP Forecast	<i>NYISO Installed Capacity ("ICAP") load forecast for Central Hudson's system coincident with the locality G-J peak per the preceding year's Gold Book.</i>

The data used will be the Company's peak contribution. The EAM will always use the most recent five years of historical data. For example, Year 1 (Summer 2022) will use the five-year historical period from 2017-2021. Year 2 (Summer 2023) will use the five-year historical period from 2018-2022.

c. Measurement

Performance in the EPR EAM will be Central Hudson's utility system demand coincident with the annual NYISO G-J locality peak.

d. Achievement

Achievement will be determined by comparing Central Hudson's utility system demand coincident with the annual NYISO G-J Locality Peak against the targets as described above.

- d. Load Factor EAM
 - a. Description

⁶ The final ICAP forecast is typically the final meeting of the year and can be found at <u>www.nyiso.com/lftf</u>.

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This EAM tracks the deployment of energy storage and other DER's. The company will track changes to load factor over time and monitor the potential impacts to load factor that results from the utilization of DER's throughout the system. This EAM is a tracking-only (scorecard) EAM.

b. Metric

The company will track and report the absolute load factor (non-weather normalized) at the substation level. The data can be weather normalized later if required by DPS Staff.

c. Measurement

The Company will setup an annual process to prepare substation operation data for the analysis. The Company will address the effect of incremental DERs by also calculating a "counterfactual" load factor, including the development of 8,760 load shapes, by backing out incremental additions of solar, demand response, heat pumps, EVs, and energy storage. This approach is detailed further in the table below.

Inputs	 Historical hourly loads Historical monthly load modifier additions (heat pumps, solar, batteries) Load shape assumptions for load modifiers
Calculation	 Load Factor= Average load/max load Done for two different datasets (no weather normalization) Actual loads Counterfactual loads: actual load plus <u>incremental</u> load modifiers * shapes
Outputs	 Annual load factor for each substation (not normalized) Change in load factor from previous year (Actual LF_[y]-Actual LF_[y-1]) Portion of change in load factor attributable to load modifiers (Actual LF_[y]- Counterfactual LF_[y])

d. Achievement

This EAM is tracking-only with no specific targets. The Company will report Load Factor data in its annual EAM Report.

e. EVSE EAM

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a. Description

The EVSE (Electric Vehicle Supply Equipment) EAM promotes performance within Central Hudson's Electric Vehicle ("EV") Make-Ready Program ("EV Make-Ready Program") is to support the development of electric infrastructure and equipment necessary to accommodate an increased deployment of EVs within New York State by reducing the upfront costs of building charging stations for light-duty EVs. Through this EV Make-Ready Program, those seeking to install or participate in the installation of Level 2 ("L2") and/or Direct Current Fast Charging ("DCFC") chargers can earn incentives that will offset a large portion of, or in some cases, all of the infrastructure costs associated with preparing a site for EV charger installation.

b. Metric & Measurement

EAM performance will be based on EVSE Level 2 and DCFC chargers for which incentives were paid under the program, the average incentive per plug paid for each type, and the number of plugs which received an incentive.

c. Achievement

EAM performance will be determined at two distinct milestones, both at the program's midpoint review, and at the end of program review, as described within the EVSE Make-Ready Program Order⁷ and subsequent Errata Notice⁸.

EAM Achievement at each milestone will be determined as detailed below:

⁷ Case 18-E-0138, Order Establishing Electric Vehicle Infrastructure Make-Ready Program and Other Programs, issued and effective July 16, 2020

⁸ Case 18-E-0138, Errata Notice, November 3, 2020

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EVSE Level 2 EAM Award

$$= \left\{ \left[\left(\frac{\$ incentive}{plug}_{public,baseline} \right) \left(Plugs incented_{public,actual} \right) \right. \\ \left. + \left(\frac{\$ incentive}{plug}_{non-public,baseline} \right) \left(Plugs incented_{non-public,actual} \right) \right. \\ \left. + \left(\frac{\$ incentive}{plug}_{DAC,baseline} \right) \left(Plugs incented_{DAC,actual} \right) \right] \\ \left. - \left(\$ incentive_{public,actual} + \$ incentive_{non-public,actual} \right) \\ \left. + \$ incentive_{DAC,actual} \right) \right\} (30\%)$$

Where:

\$ incentive	\$5,400
plug public,baseline	
\$ incentive	\$3,000
\$ incentive	\$6,000
plug _{DAC,baseline}	
(Plugs incented _{public,actual})	The number of qualifying public L2 plugs
r r r r r r r r r r r r r r r r r r r	installed under the program, outside of
	disadvantaged communities, during the
	applicable program period.
$(Plugs\ incented_{non-public,actual})$	The number of L2 plugs installed under
	the program in non-public spaces,
	outside of disadvantaged communities,
	during the applicable program period.
(Plugs incented _{DAC,actual})	The number of L2 plugs installed under
	the program within disadvantaged
	communities during the applicable
	program period.
\$ incentive _{public,actual}	Total incentives paid qualifying public L2
p al to fact and	plugs outside of disadvantaged
	communities during the applicable
	period.
\$ incentive _{non-public,actual}	Total incentives paid for non-public L2
	plugs outside of disadvantaged

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	communities during the applicable period.
\$ incentive _{DAC,actual}	Total incentives paid for plugs within disadvantaged communities during the applicable period.
Mid – point minimum plug requirement	641
End of program minimum plug requirement	3,204
Disadvantaged Communities	Includes environmental justice and low- and moderate-income communities as well as additional areas to be determined later.

EVSE DCFC EAM Award

$$= \left\{ \left[\left(\frac{\$ incentive}{kW}_{public,baseline} \right) (kW incented_{public,actual}) + \left(\frac{\$ incentive}{kW}_{DAC,baseline} \right) (kW incented_{DAC,actual}) \right] - \left(\$ incentive_{public,actual} + \$ incentive_{DAC,actual} \right) \right\} (30\%)$$

Where:

\$ incentive	\$330
kW public,baseline	
\$ incentive	\$367
kW _{DAC,baseline}	
kW incented _{public,actual}	Total public kW plug capacity installed
	outside of disadvantaged communities
	for the applicable program period.
kW incented _{DAC,actual}	Total kW plug capacity installed within
	disadvantaged communities for the
	applicable program period.
\$ incentive _{public,actual}	Total incentives paid for all public plugs
	outside of disadvantaged communities
	for the applicable program period.
\$ incentive _{DAC,actual}	Total incentives paid for all plugs within
	disadvantaged communities for the
	applicable program period.

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Mid – point minimum plug requirement	14
End of program minimum plug requirement	69

- f. Gas Peak Reduction
 - a. Description

This EAM incentivizes the Company to achieve gas system peak reductions that provide additional system benefits and lower supply costs to customers. To the extent that there is a decline in the actual weather adjusted gas system peak below the prior rate year baseline level established for the Gas Peak Reduction ("GPR") EAM, the Company will receive an incentive under the GPR EAM. (NOTE: Weather adjusted refers to the extrapolation of realized historic data up to the design day temperature in order to take into account the level to which the Company plans the necessary capacity, supply, and demand response system resources to meet firm customer demand during extreme winter peaks.)

For this EAM, the Company will use a five-year historic window of gas peak days, taking the five highest points of firm heating send-out each year and removing summer base load, to develop a trend line. These peaks are extrapolated, or weather adjusted, to the design day temperature since this is the level to which gas companies would plan for each year.

As a matter of practice, gas utilities forecast short-term daily throughput volumes, for a combination of sales and transportation customers, to ensure reliability. This covers both the current day as well as going out for up to an additional week. They compare these forecasts with actual historical data to help identify patterns of load changes, taking into account variables such as weather, days of the week, time of year and holidays. By using this methodology, these factors are being included.

b. Metric

The "heat factor" for the five highest peak day send-outs is first calculated for each of the five years prior. The peak day winter send-out will be calculated as measured, then adjusted to remove the effects of: (i) interruptible customer or non-firm usage; and (ii) baseline non-heating firm gas usage. Interruptible or non-firm customer usage shall not be included as part of peak day usage. Baseline non-heating usage will be determined as an average of the five highest send-outs during the preceding summer, less interruptible and daily-metered customer usage (all non-firm, on those summer peak days). For each of the prior five years, the peak day send-outs for the five highest peak days will be divided by the corresponding peak day HDDs to determine a heat factor. Those heat factors are then used to extrapolate each of the peak day send-outs to the design day temperature (-8 degrees F). This is done by multiplying the heat factor by the difference between the design day's 73 HDDs and a particular peak day's HDDs and adding that result to that particular peak day's send-out. A simple linear regression is run on the 25

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data points derived from the five highest peak day send-outs for the five years prior, extrapolated to the design day temperature, to determine a trendline and standard deviation.

The minimum, midpoint, and maximum targets are set as 0.25, 1, and 1.75 standard deviations, respectively, below the trendline, where standard deviation refers to the standard error of the linear regression. The trendline will be recalculated each year with the most recent data available. The next year's targets will be set once the trendline has been recalculated.

c. Measurement

The current year's weather adjusted peak day send-out will be determined as detailed above and measured against the target reduction levels to determine achievement. The current year's five highest weather adjusted peak day send-outs will then be included in a new regression model to determine next year's target levels as explained above. The standard error of the regression will always use the most recent five years of historical data. For example, the 2022 EAM (Winter 2021/2022) will use the five-year historical period from Winter 2016/2017 through Winter 2020/2021. The 2023 EAM (Winter 2022/2023) will use the five-year historical period from Winter 2017/2018 through Winter 2021/2022. The 2024 EAM (Winter 2023/2024) will use the five-year historical period from Winter 2018/2019 through Winter 2022/2023.

d. Achievement

Achievement will be determined as the current year's weather adjusted peak day sendout as a percentage reduction below the trendline, relative to the target levels.

g. Residential Energy Intensity EAM

a. Description

This EAM tracks residential customers' total usage on a per customer basis.

b. Metric

This metric is measured as the annual residential MWh sales (Service Classes 1 and 6) divided by the 12-month average number of residential customers.

c. Measurement

This metric will be measured as the annual residential MWh sales divided by the 12-month average number of residential customers. Within this calculation the annual residential MWh sales will be: 1) normalized to correct for the weather related impacts

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on electricity sales, 2) reduced by the aggregate MWhs produced by Community Distributed Generation resources and allocated to residential customers through the value stack tariff, and 3) adjusted to exclude the impacts of beneficial electrification such as new load from heat pumps and electric vehicles.

The Residential Electric Energy Intensity metric will be calculated as:

(weather normalized MWh sales) – (MWh CDG allocations) – (MWh sales associated with EVs or Heat Pumps) 12 month average residential customers

d. Achievement

This metric is tracking-only with no specific targets. The Company will report Residential Energy Intensity data in its annual EAM Report.

- h. Commercial Energy Intensity EAM
 - a. Description

This EAM tracks commercial customers' total usage on a per customer basis.

b. Metric

This metric is measured as the annual commercial MWh sales divided by the 12-month average number of commercial customers.

c. Measurement

The Commercial Electric Energy Intensity EAM metric incentivizes Central Hudson to reduce commercial (Service Class 2 non demand) customers' total usage on a per customer basis. This metric will be measured as the annual commercial MWh sales divided by the 12-month average number of commercial customers. Within this calculation the annual commercial MWh sales will be: 1) normalized to correct for the weather related impacts on electricity sales, 2) reduced by the aggregate MWhs produced by Community Distributed Generation resources and allocated to commercial customers through the value stack tariff, and 3) adjusted to exclude the impacts of beneficial electrification such as new load from heat pumps and electric vehicles.

The Commercial Electric Energy Intensity metric will be calculated as:

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(weather normalized MWh sales) – (MWh CDG allocations) – (MWh sales associated with EVs or Heat Pumps) 12 month average commercial customers

d. Achievement

This metric is tracking-only with no specific targets. The Company will report Commercial Energy Intensity data in its annual EAM Report.

Reporting

Company will submit its Annual EAM report by June 1st of each year for the prior calendar year. Annual reports should describe any EM&V activities applicable to EAM performance. The Company will also detail the application of VGS policy to certain EAMs.

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2021 - 2024 Construction Forecast (\$000's) (with inflation)

		2021	2022	2023	2024	2021-2024 Total
ELECTRIC PROGRAM						
Hydro & Gas Turbines	11	427	7,208	10,566	4,777	22,979
Transmission	12	18,293	22,885	29,321	14,980	85,480
Substations	13	20,300	14,502	20,400	25,900	81,101
New Business	14	6,624	6,729	6,881	7,170	27,404
Dist. Improvements	15	37,968	44,494	44,641	46,590	173,693
Transformers	16	5,433	5,545	5,666	5,790	22,433
Meters	17	2,673	2,727	2,784	2,842	11,025
Total Electric Program		91,718	104,091	120,258	108,049	424,115
GAS PROGRAM						
Production	21	_	-	-	_	
Transmission	22	1,025	1,046	1,068	1,090	4,228
Regulator Stations	23	2,106	2,148	2,193	2,239	8,687
New Business	24	8,811	8,811	8,811	8,811	35,244
Dist. Improvements	25	41,049	42,346	42,390	41,829	167,614
Meters	27	2,519	2,569	2,623	2,678	10,389
Total Gas Program		55,510	56,920	57,085	56,648	226,162
COMMON PROGRAM						
Buildings	41	13,027	24,812	23,262	10,744	71,846
Buildings Minors		9,360	7,166	23,202 5,698	5,635	27,859
Major Expansion		9,300 3,668	17,646	5,698 17,564	5,035 5,109	43,987
Office Equipment	40					
Office Equipment General	42	34,540	33,243	52,638	58,994	179,41
EMS	421	212	221	288	312	1,03
EMS EDP	423	1,524	3,627	9,156	9,447	23,754
	4222	2,912	3,616	3,966	2,944	13,438
Software	4220	29,384	25,329	38,646	45,806	139,168
Security	424	508	451	582	486	2,026
Tools	43	1,208	1,280	1,312	1,345	5,145
Communication	44	1,617	2,135	3,268	2,913	9,934
Transportation	45	8,457	9,078	9,260	9,442	36,236
Total Common Program		58,849	70,548	89,741	83,439	302,577
CORPORATE TOTAL		206,077	231,558	267,084	248,135	952,854
REMOVALS		10,238	14,109	17,974	19,976	62,297
TOTAL CAPITAL		216,314	245,667	285,058	268,111	1,015,150

Appendix Y Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429

LEGACY HYDRO GENERATION

- A. The allocation of legacy hydro generation revenue is reflected in Appendix L.
- B. On an actual basis during the Rate Year:
 - 1. Any variation in the monthly revenue/benefit as compared to 1/12th of the imputed revenue/benefit will be refunded to or collected on all deliveries through the Miscellaneous Charge component of the Energy Cost Adjustment Mechanism (ECAM).
 - 2. To the extent that any portion of hydro output is sold into the market, actual revenue will include all sources of payment including energy, capacity, and ancillary services, as applicable.
 - 3. To the extent that any portion of hydro output is utilized as a load modifier:
 - (a) The monthly benefit of such use will be determined as the sum of the following:
 - i. the benefit of energy will be determined as the cost the Company would have incurred if this output were purchased from the New York Independent System Operator (NYISO);
 - the benefit of ancillary services will be determined by multiplying the monthly hydro output by the average ancillary rate determined by the NYISO and published in its schedule titled "NYISO Average cost/MWh (Energy and Ancillary Services)* from the LBMP Customer point of view" as included in the NYISO's most recent Monthly Report; and,
 - iii. the benefit of capacity will be determined by multiplying the hydro output during the previous summer's New York Control Area peak hour, as defined by the NYISO, by the capability period strip auction price for the capacity zone(s) from which the Company is required to purchase capacity by the NYISO.
 - (b) The monthly benefit will be collected from those customers purchasing their energy supply requirement from the Company through the Market Price Charge Component of the ECAM.

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Expansion of Spanish Customer Support Channels – Proposed Roadmap

Proposed Project		Project Status as of 7/15/21	Target Completion Date	
Spanish Website	Enable all web pages and web forms to be presented in Spanish	Project being submitted	11/30/21 (partial launch) 12/31/21 (launch)	
Spanish Chatbot	Provide a Spanish version of the Chatbot that will provide information in Spanish and links to the Spanish website. Spanish Chatbot is dependent on the Spanish website to function as the solutions work together.	Project initiated and under development. Launch to coincide with Spanish website	7/31/2021 (development) 11/30/21 (partial launch) 12/31/21 (launch)	
Spanish Mobile App	Provide a version of the Mobile App that will provide functionality in Spanish language.	Project being planned	Q3-Q4 2021 (development) 12/31/21 (launch)	
Spanish Forms and Letters	 Provide customers with forms and letters in Spanish by utilizing an identifying attribute at the customer level. The following forms and communications will be prioritized: Customer Rights and Responsibilities (Residential and Non- Residential DPA Request Budget Billing Enrollment Letter LI EAP Enrollment Letter LSE Application Hospitalization Application 	Cost estimates being obtained	Q1 2022	
Bill Component/Details Translation	Electric, Gas, & Demand bills	Project in development	Q3 2021	
Spanish Customer Bills	Provide customers with Bills in Spanish by utilizing an identifying attribute at the customer level	Research being performed	Evaluation by Q1 2022, Launch by Q2 2023	

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Central Hudson/NYPA Dimming Streetlight Pilot Parameters

- **Objectives**: Determine the real-world energy savings achieved by a municipality through streetlight dimming and identify whether the technology warrants longer-term inclusion in an energy efficiency program.
- **Target Location:** A minimum of 30 streetlights are needed, with preference for a mix between urban streets versus rural streets. Location will be determined in collaboration with participating municipality.
- **Participant Eligibility**: Participant(s) will be municipality(ies) with at least 30 Rate C streetlights (roughly 10 municipalities meet this criteria).
- **Recruitment**: NYPA will recruit up to three municipalities for participation in the NYPA Dimming Streetlight Pilot Proposal that satisfy the Pilot's eligibility criteria. To the extent one or more municipalities in Dutchess County elect to participate, NYPA agrees that at least one municipality located in Dutchess County will be selected to participate in the Pilot. To the extent that no Dutchess County municipality elects to participate, NYPA may select up to three municipalities outside of Dutchess County to participate in the Pilot.
- Lighting technology: Must be an LED fixture with dimmable capability. It can be a preexisting LED or be converted at the time that the dimming controller is installed. (Central Hudson can provide an energy efficiency incentive for those conversions if they occur, but the pilot is focused only on studying the dimming savings after conversion.)
- **Pilot Project Data Collection**: For each participating municipality, twelve months of data from the date that dimming data collection begins for all (30+) streetlights.
- **Incentive level:** \$0.08/kWh based on calculated savings from dimming data as described in the data reporting section.
- **Incentive delivery**: Annual, through the term of the rate plan. The incentive potentially will last beyond the term of the pilot to allow the municipality to recoup any upfront investment.
- **Cost:** The cost of the dimming equipment, installation, and any other enabling technologies required (communication, software platform, etc.) will be funded as determined in an agreement between the customer, NYPA, and NYPA's relevant program delivery partner(s). Central Hudson is responsible for funding the energy efficiency incentives along with administrative oversight of the pilot and its evaluation.
- Attachments: Any ancillary attachments required to enable dimming functionality are subject to Central Hudson's existing pole attachment process.
- **Data Reporting**: NYPA will report daily energy usage data to calculate energy savings based on the built-in energy meters within the network lighting control (NLC) nodes. Each month the daily interval data will be totaled, and the following equations will be used to calculate the dimming savings. In addition, the proposed dimming schedule will be documented and modifications to the initial schedule will be noted in the monthly analysis.
 - Baseline Energy Consumption (kWh) = appropriate LED Fixture Wattage (W) / 1,000 X MOHrs*
 - Dimmed Energy Consumption (kWh) = Measured Energy Consumption from Software
 - Baseline Energy Consumption Dimmed Energy Consumption = Dimmed Energy Savings (kWh)
 - Dimmed Energy Savings (kWh) X Incentive Rate (\$/kWh) = Dimming Cost Savings (\$)

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• Perform data validation of monthly operating hour baseline utilizing the hours of use recorded by the control node software.

January	420	July	260	
February	350 (360 leap year)	August	290	
March	350	September	320	
April	300	October	370	
May	270	November	400	
June	240	December	440	

*Monthly Operating Hours (MOHrs):

- **Trade Ally Agreement**: The participating installer (which could be NYPA or its program delivery partner) will be required to become a Central Hudson Trade Ally using the application available here: https://www.cenhud.com/globalassets/pdf/forms/trade-ally-agreement.pdf. This is required to be an installer in any of Central Hudson's energy efficiency programs. All street light work must be performed by OSHA qualified line personnel per OSHA regulation 1910.269. The Company will update the agreement as needed to clarify that the dimming incentive does not conflict with existing Central Hudson programs and incentives.
- Evaluation: Central Hudson will determine the success of the pilot based on total energy saved, cost effectiveness with consideration of BCA handbook and \$/lifecycle kWh costs, as well as qualitative results for the participating municipality, such as the dimming schedules utilized, frequency of schedule changes etc. Central Hudson will interview key municipal staff in collaboration with NYPA to identify successes and challenges. The decision of whether Central Hudson will include streetlight dimming measures within its energy efficiency portfolio following the pilot will be solely determined by Central Hudson.
- Results Reporting: Central Hudson will identify its plans for this pilot in the next applicable SEEP update (which generally occur quarterly). Within three months of the conclusion of the pilot, Central Hudson will decide whether to include streetlight dimming within its energy efficiency portfolio or discontinue the offering and report that decision to NYPA. Central Hudson will also file the results of the pilot, including the basis for its decision, within the next applicable SEEP update.

Appendix BB Sheet 1 of 2 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Environmental Sustainability Efforts

On January 1, 2023, Central Hudson will file a plan in these cases (20-E-0428 et al.) related to New York State's emissions reduction targets within the Climate Leadership Community Protection Act ("CLCPA") and clean energy priorities (the "Plan"). The key components of the Plan are outlined below:

- Central Hudson will inventory its direct and indirect emissions.
- Central Hudson will report progress relative to its Plan on an annual basis within this Case 20-E-0428 et al.
- Central Hudson will develop a plan to reduce its greenhouse gas emissions relative to 2019 activity. Factors to be considered will include:
 - Electric and Natural Gas load growth;
 - Potential initiatives to reduce emissions within operations (incorporation of renewables, electrification of fleet, other operational improvements); and
 - Opportunities to influence indirect emissions.
- The Plan will include Central Hudson's positive environmental actions and their expected impact relative to 2019 baseline levels. Though new initiatives are expected to emerge, actions the Company is committing to take are:
 - During the period 2021 through 2025, Central Hudson is targeting cumulative savings that equates to approximately 2.5% from 2019 gas sales. These savings will be driven by, and exceed, Central Hudson's current Energy Efficiency and Heat Pump programs.
 - During the period 2021 through 2025, Central Hudson is targeting cumulative savings that equates to approximately 6.9% of 2019 electric sales. These savings will be driven by Central Hudson's current Energy Efficiency and Heat Pump programs.
 - Central Hudson is targeting a 2% reduction in electric sales volumes by 2025 through volt-var optimization.
 - By 12/31/2025, Central Hudson will have completed decommissioning of its Natural Gas-powered Coxsackie and South Cairo Simple Cycle Combustion Turbines.
 - Central Hudson targets spending at least 10% of our annual vehicle capital budget on the procurement of BEV and/or PHEV through 2025. Dependent upon the pace of technological advances in charging infrastructure (time to charge) and heavyduty vehicle electrification, we plan to increase this to 50% or more of our annual vehicle capital budget by 2030. Central Hudson's goal is to reach 10% fleet electrification by 2025 and 50% fleet electrification by 2030.
 - Central Hudson will phase-in the elimination of the natural gas declining block rate. Elimination of the declining block rates is consistent with the promotion of energy efficiency.

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- Central Hudson will continue to support and facilitate the subscription of community distribution generation (CDG) projects through its Clean Energy Marketplace. <u>https://cleanenergymarket.cenhud.com/?rc=chge-website</u>
- Central Hudson will continue to actively seek Non-Pipes Alternatives locations and to date has targeted 41 such opportunities throughout 11 municipalities.
- Central Hudson will abide by its natural gas tariff allowance for mains, service lines and appurtenant facilities, including the 100-foot subsidy consistent with NYPSC Regulations (16 NYCRR Part 230).
- Central Hudson will continue to offer natural gas energy efficiency incentives but will not offer incentives for conversion from oil-to-natural gas. Central Hudson will modify its website as identified in Appendix CC.

Central Hudson will revise the Plan as necessary in order to comply with any subsequent Commission Orders that address the Climate Leadership and Community Protection Act.

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Website Page	Modifications
Switch to Natural Gas	Company will include mention of heat pump programs with links on the Switch to Natural Gas Page.
https://www.cenhud.com/my-energy/simply- better/	Company will take out the word "switch" on the natural gas links included on the page in order to make consistent with the clean heat links
	Company edit the following language as shown below:
	Why should I switch?
	Join the 47 percent of American households that heat with natural gas with low monthly heating bills.
All	Central Hudson will remove and not include language stating that Natural Gas is cleaner or more environmentally friendly, than fuel oil or other fossil fuels.
Natural Gas Benefits	Central Hudson will remove this page
https://www.cenhud.com/my-energy/simply- better/benefits/	
My Energy (Drop Down Menu) and	Company will include the following link to the air and geothermal heat pump page in drop down
My Energy	
https://www.cenhud.com/my-energy/	https://www.cenhud.com/my-energy/my-energy- options/heat-pumps/
Safety	Company will edit the following language as shown below:
https://www.cenhud.com/my- energy/safety/natural-gas/	"Natural gas is-clean, efficient and versatile, and used to heat more homes nationwide than all other heating fuels combined."

Appendix CC Sheet 2 of 3 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Website Changes

Website Page	Modifications
SAVE - Residential Incentives https://www.cenhud.com/my-energy/save- energy-money/residential-incentives/	Company added a link to heat pump incentives
SAVE - Residential Incentives/Natural Gas https://www.cenhud.com/my-energy/save- energy-money/residential-incentives/natural- gas-heating-equipment-incentives/	Company will make the following edit: From: "If you don't have natural gas and are looking to switch, click here for information and incentives." To: "If you are interested in natural gas service, click here for information"
SAVE – Business Incentives https://www.cenhud.com/my-energy/save- energy-money/business-incentives/	Company will include information regarding its small business and commercial heat pump programs on this page
SAVE – Business Incentives https://www.cenhud.com/my-energy/save- energy-money/business-incentives/	Company will rephrase language visible in Natural Gas link by making the following edits: Natural gas is good for business. Business owners interested in converting some or all of your heating system, water heating equipment and appliances to natural gas click here. can positively impact your bottom line.
Save – Energy Savings Tips https://www.cenhud.com/globalassets/pdf/save- energy/2020_energy_saving_tips_web.pdf	 Pg. 14 of linked PDF, Company will rephrase language by making the following edit: Heating: Keep the area around your furnace clear. If you are adding a wood burning or pellet stove, be sure it is professionally installed and vented. Carbon monoxide poisoning can be prevented by eliminating combustion sources from your building.

Appendix CC Sheet 3 of 3 Central Hudson Gas & Electric Corporation Cases 20-E-0428 and 20-G-0429 Website Changes

Website Page	Modifications
NYSERDA Clean Energy Hubs	Company will make the following change:
https://www.cenhud.com/globalassets/pdf/save- energy/2020_energy_saving_tips_web.pdf	will add the following link to clean heat contractors in the next revision of the Energy Saving Tips booklet.
	https://www.nyserda.ny.gov/Contractors/Find-a- Contractor/NYS-Clean-Heat-Contractors
Commercial Incentives	Will add clarifying language indicating that incentives are
https://www.cenhud.com/my-energy/simply- better/commercial-incentives/	associated with energy efficiency programs Will add link to new commercial heat pump program page