

# 6.19.9 Attachment 4 – Rate Mechanism for the Recovery of CLCPA Eligible Projects for Central Hudson Gas and Electric Corporation

# 6.19.9.1 Applicability

This Attachment 4 to Rate Schedule 19 of the ISO OATT establishes the CFC Charge of Central Hudson Gas and Electric Corporation ("Central Hudson"). Central Hudson is an Eligible Transmission Owner and may recover eligible costs for its CLCPA Eligible Projects in accordance with the requirements of Rate Schedule 19 of the ISO OATT.

# **6.19.9.2** Revenue Requirement

For purposes of Rate Schedule 19 of the ISO OATT, the revenue requirement for the Eligible Transmission Owner's CLCPA Eligible Projects shall be determined in accordance with the formula rate protocols set forth in Section 6.19.9.2.1 and the formula rate template set forth in Section 6.19.9.2.2. There shall be no duplicative recovery of costs as between the revenue requirement hereunder with any other <a href="Con EdisonCentral Hudson">Central Hudson</a> revenue requirement recovered through the ISO OATT.

### **6.19.9.2.1** Formula Rate Protocols

### **Section 1 Definitions**

The following definitions shall apply for purposes of this Attachment 4 to Rate Schedule 19 of the ISO OATT:

- a. **Accounting Change**: any change in accounting by Central Hudson or its affiliates that affects inputs to the Formula Rate or the resulting charges billed under the Formula Rate.
- b. **Annual Review Procedures**: the procedures described in this Section 6.19.9.2.1 of Attachment 4 to Rate Schedule 19 of the ISO OATT that provide for review and challenge by Interested Parties of an Annual True-up Adjustment and the Annual

Update.

- c. **Annual Stakeholder Meeting**: an annual meeting for Interested Parties with the intention that Central Hudson present, explain and answer questions related to an Annual True-up Adjustment and Annual Update.
- d. Actual Annual Transmission Revenue Requirement ("Actual ATRR"): the actual annual revenue requirement of Central Hudson's CLCPA Eligible Projects for a Rate Year calculated in accordance with the Formula Rate and posted on the ISO website no later than June 15 following the end of such Rate Year.
- e. **Annual True-up Adjustment**: the difference between the revenues collected for that Rate Year under the Formula Rate based upon the Projected ATRR (not including the True-up Adjustment or Corrections) and the Actual ATRR for the same Rate Year. The Annual True-up Adjustment is included in the Annual Update for the next Rate Year.
- f. **Annual Update**: the Projected ATRR for the upcoming Rate Year, including any

  Annual True-up Adjustment for the prior Rate Year or any Corrections for prior years.
- g. **CLCPA Eligible Projects**: the transmission projects (or any portion thereof) owned by Central Hudson that qualify as a "CLCPA Eligible Project" as such term is defined in Section 6.19.1.1 of Rate Schedule 19 of the ISO OATT. For the purposes of this Attachment 4 to Rate Schedule 19 of the ISO OATT, such transmission projects may also be referred to as "Schedule 19 Projects."
- h. **Corrections**: changes due to errors or otherwise to a prior Actual ATRR that occur after that Actual ATRR is used to determine an Annual True-up Adjustment for that Rate Year and included in an applicable Annual Update.
- i. **Formal Challenge**: a written challenge, filed with FERC, to an Annual True-up

- Adjustment submitted to the Commission or to an Annual Update posted to the ISO website.
- j. **Formula Rate**: the Formula Rate Template (as set forth in Section 6.19.9.2.2 of this Attachment 4 to Rate Schedule 19 of the ISO OATT) and the Formula Rate Protocols (as set forth in this Section 6.19.9.2.1 of this Attachment 4 to Rate Schedule 19 of the ISO OATT).
- i. Formula Rate Protocols: The protocols under this Section 6.19.9.2.1 of this Attachment 4 to Rate Schedule 19 of the ISO OATT that provide safeguards to ensure that the input data to the Formula Rate is correct and accurate, that calculations are performed consistent with the Formula Rate, that the costs to be recovered in the Formula Rate are reasonable and were prudently incurred, and that the resulting rates are just and reasonable. The protocols address: (1) the scope of participation, (2) the transparency of the information exchange, and (3) the ability of Interested Parties to challenge Central Hudson's implementation of the formula rate as a result of the information exchange.
- k. **Formula Rate Template**: the collection of formulas and worksheets, unpopulated with any data, included as set forth in Section 6.19.9.2.2 of this Attachment 4 to Rate Schedule 19 of the ISO OATT.
- Informal Challenge: a process by which Interested Parties may challenge certain
  aspects of an Annual True-up Adjustment or Annual Update. Informal Challenges are
  presented to Central Hudson directly.
- m. **Informational Filing**: the filing of an Annual Update and the results of the Review Period with FERC on or before February 1 of each year commencing with the completion of the initial Rate Year for which the Formula Rate is effective. This is filed

- at FERC for informational purposes only and does not require any action by the Commission.
- n. Interested Parties: any transmission customer under the ISO OATT, the New York

  State Department of Public Service, the New York State Department of State's Division
  of Consumer Protection Utility Intervention Unit, consumer advocacy agencies, the

  New York Attorney General or any party that has standing in a Central Hudson Formula
  Rate proceeding under sections 205 or 206 of the FPA.
- o. **Posting Date**: the date on which Central Hudson causes to be posted to the ISO website an Annual Update, which is October 15 of each year; provided, however, that if such date falls on a weekend or holiday recognized by the Commission, the Posting Date shall be the next business day.
- p. **Projected Annual Transmission Revenue Requirement ("Projected ATRR")**: the projected annual revenue requirement of Central Hudson's CLCPA Eligible Projects for the upcoming Rate Year calculated in accordance with the Formula Rate and posted on the ISO website no later than the Posting Date.
- q. Publication Date: the date on which Central Hudson causes an Annual True-up Adjustment to be posted to the ISO website, which is June 15 of each year; provided, however, that if such date falls on a weekend or holiday recognized by the Commission, the Publication Date shall be the next business day.
- r. **Rate Year**: a twelve consecutive month period that begins on January 1 and continues through December 31.
- s. **Review Period**: the period during which Interested Parties may request information or make Informal Challenges to an Annual True-up Adjustment or Annual Update. The

Review Period extends from the Publication Date to January 31 of the following calendar year. Information requests can be submitted from the Publication Date through December 1 of the current year. The deadlines for information requests and for the Review Period shall be extended for any delays in the Publication Date, including if the Publication Date falls on a holiday recognized by FERC or a weekend. In addition, the deadline for information requests or for the Review Period shall be extended to the next business day if such dates fall on a holiday recognized by FERC or a weekend.

# Section 2 Applicability

These Formula Rate Protocols shall apply to Central Hudson's calculation of its

Projected ATRR and Actual ATRR, and related Annual True-up Adjustment(s). A timeline
of the annual protocol process is contained in Section 10 of this Section 6.19.9.2.1 of

Attachment 4 to Rate Schedule 19 of the ISO OATT.

# Section 3 Projected ATRR, Actual ATRR, Annual True-up Adjustment and Annual Update

- a. The Projected ATRR calculated pursuant to the Formula Rate shall be applicable on and after January 1 of the Rate Year in which the revenue requirement of Schedule 19 Projects is to be included in transmission rates.
- b. On or before June 15 of each succeeding Rate Year (the Publication Date), Central Hudson shall calculate its Actual ATRR and resulting Annual True-up Adjustment according to the Formula Rate and cause the results to be posted on the ISO website.
  Within five (5) days of such posting, Central Hudson shall provide (or caused to be provided) notice of such posting to Interested Parties. The ISO shall provide notice of such posting via email to Transmission Customers. Central Hudson shall provide notice

- via email to all other Interested Parties utilizing the most recent email address provided to Central Hudson.
- c. On or before October 15 of each year (the Posting Date) beginning when the revenue requirement of Schedule 19 Projects is to be included in transmission rates in the subsequent Rate Year, Central Hudson shall calculate its Annual Update for the upcoming Rate Year and cause the results to be posted on the ISO website. As part of the Annual Update, Central Hudson shall determine its Projected ATRR, calculated according to the Formula Rate. The Annual Update will also include the results of the Annual True-up Adjustment for the prior Rate Year and any Corrections for prior years, when applicable. Within five (5) days of such posting, Central Hudson shall provide (or caused to be provided) notice of such posting to Interested Parties. The ISO shall provide notice of such posting via email to Transmission Customers. Central Hudson shall provide notice via email to all other Interested Parties utilizing the most recent email address provided to Central Hudson.
- d. If the Publication Date or the Posting Date falls on a weekend or a holiday recognized by FERC, then the Publication Date or Posting Date, as applicable, shall be the next business day.
- e. Within thirty (30) days after the Posting Date (October 15), Central Hudson shall hold the Annual Stakeholder Meeting to present, explain and answer questions concerning the Annual True-up Adjustment for the prior Rate Year and the Annual Update for the upcoming Rate Year. Central Hudson will provide the opportunity for remote participation at Annual Stakeholder Meetings. To ensure that Interested Parties receive sufficient advance notice of Stakeholder Meetings, Central Hudson shall schedule each

Annual Stakeholder Meeting at least one (1) month in advance and cause notice thereof to be posted on the ISO website. Within five (5) days of such posting, Central Hudson shall provide (or caused to be provided) notice of such posting to Interested Parties. The ISO shall provide notice of such posting via email to Transmission Customers. Central Hudson shall provide notice via email to all other Interested Parties utilizing the most recent email address provided to Central Hudson.

- f. Central Hudson shall modify an Annual Update to reflect any changes that it and the Interested Parties agree upon by no later than December 1 and shall cause the revised Annual Update to be posted on the ISO website no later than December 15. Any change agreed to or required after November 30 will be implemented as part of the subsequent Annual True-up Adjustment to be effective in the next following Rate Year. Within five (5) days of such posting, Central Hudson shall provide (or caused to be provided) notice of such posting to Interested Parties. The ISO shall provide notice of such posting via email to Transmission Customers. Central Hudson shall provide notice via email to all other Interested Parties utilizing the most recent email address provided to Central Hudson.
- g. The Actual ATRR and Annual True-up Adjustment posting shall:
  - Include a workable, data-populated Formula Rate Template and any underlying workpapers in native format with all formulas and links intact and based on Central Hudson's FERC Form No. 1 reports for the prior Rate Year;
  - ii. Provide supporting documentation and workpapers for data that are used in the Annual True-up Adjustment that are not otherwise available directly

- from the FERC Form No. 1 reports;
- iii. Provide sufficient information to enable Interested Parties to replicate the calculation of the Annual True-up Adjustment;
- iv. Identify any changes in the Formula Rate references (page and line numbers) to the FERC Form No. 1 report;
- v. Identify all material adjustments made to the FERC Form No. 1 data in determining Formula Rate Template inputs, including relevant footnotes to the FERC Form No. 1 and any adjustments not shown in the FERC Form No. 1;
- vi. Include, with respect to any Accounting Change that affects inputs to the Formula Rate Template, or the resulting Actual ATRR under the Formula Rate:
  - A. a description of any changes in an accounting standard or policy;
  - B. a description of any accounting practices for unusual or unconventional items where FERC has not provided specific accounting direction;
  - C. any correction of material errors and material prior period adjustments that impact an Annual True-up Adjustment calculation or prior Annual True-up Adjustments;
  - a description of any new estimation methods or policies that change prior estimates; and
  - E. changes to income tax elections or rates.
- vii. Identify items included in the Annual True-up Adjustment at an amount other

- than on a historic cost basis (e.g., fair value adjustments);
- viii. Identify any reorganization or merger transaction during the previous year and explain the effect of the accounting for such transaction(s) on inputs to the Annual True-up Adjustment;
- ix. Include, for each item identified pursuant to 3.g.vi 3.g.viii of these Formula Rate Protocols, a narrative explanation of the individual effect of such changes on the Actual ATRR under the Formula Rate; and
- x. Provide for the <u>priorapplicable</u> <u>Rrate</u> <u>Yy</u>ear the following information related to affiliate cost allocation.
  - A. a detailed description of the methodologies used to allocate and directly assign costs between Central Hudson and its affiliates by service category or function, including any changes to such cost allocation methodologies from the prior Rate Year and the reasons and justifications for those changes; and
  - B. the magnitude of such costs that have been allocated or directly assigned between Central Hudson and each affiliate by service category or function.

# h. The Projected ATRR shall:

- Include a workable, data-populated Formula Rate Template and any underlying workpapers in native format with all formulas and links intact;
- ii. Provide supporting documentation and workpapers for all Schedule 19 Projects being added to operating property in the upcoming Rate Year that are used in the Projected ATRR, including projected costs of each project, expected

- construction schedule and in-service dates; and
- <u>iii.</u> Provide enough information to enable Interested Parties to replicate the calculation of the Projected ATRR.
- iv. Include, with respect to any Accounting Change that affects inputs to the
   Formula Rate Template, or the resulting Projected ATRR under the Formula
   Rate:
  - A. a description of any changes in an accounting standard or policy;
  - B. a description of any accounting practices for unusual or unconventional items where FERC has not provided specific accounting direction;
  - C. any correction of errors and prior period adjustments that impact an
     Annual True-up Adjustment calculation or prior Annual True-up
     Adjustments;
  - D. a description of any new estimation methods or policies that change prior estimates; and
  - E. changes to income tax elections or rates;
- v. Identify items included in the Projected ATRR at an amount other than on a historic cost basis (e.g., fair value adjustments);
- vi. Identify any reorganization or merger transaction during the previous year and

  explain the effect of the accounting for such transaction(s) on inputs to the

  Projected ATRR; and
- <u>Nate Protocols, a narrative explanation of the individual effect of such changes</u>

## on the Projected ATRR under the Formula Rate.

- i. If Central Hudson files any corrections to its FERC Form No. 1 that impacts an Annual True-up Adjustment, such corrections and any resulting refunds or surcharges shall be reflected in the subsequent Annual True-up Adjustment or Annual Update as a Correction, with interest.
- j. Interest on each Annual True-up Adjustment shall be determined based on the Commission's regulations at 18 C.F.R § 35.19a a(iii)(A). The interest payable shall be calculated using the average of the interest rates used to calculate the time value of money for the twenty-four (24) months during which the over- or under- recovery in the Actual ATRR exists (middle of Rate Year for which Annual True-up Adjustment is being determined to the middle of Rate Year where such Annual True-up Adjustment is included in the Annual Update). The interest during this 24-month period will initially be estimated and then trued-up to actual and included in a subsequent Annual True-up Adjustment.
- k. Formula Rate Template inputs for (i) the ceiling rate of return on common equity; (ii) extraordinary property losses, and (iii) depreciation and amortization expense rates shall be stated values to be used in the Formula Rate approved by FERC order(s). Central Hudson may make a limited section 205 filing to change its rate of return on common equity to reflect incentive rate of return adders, if any, which may only be included upon FERC order. Such filings shall comply with the filing requirements that FERC has established for seeking such incentives. Central Hudson may also make a limited section 205 filing to request recovery of extraordinary property losses or to change or to add new

depreciation and amortization rates. In each case, the sole purpose of any such limited section 205 filing shall be to address whether such proposed changes are just and reasonable and shall not include other aspects of the Formula Rate. Changes in depreciation and amortization rates to track a state commission order shall become effective only upon FERC order permitting a change in depreciation and amortization rates, which, to the extent possible, should be made effective as of the same date the state commission order becomes effective. Central Hudson will include notification of the above changes in the applicable informational filing. Central Hudson may also request transmission rate incentives pursuant to section 219 of the FPA or any superseding sections.

1. It is the intent of the Formula Rate, including the supporting explanations and allocations described therein, that each input to the Formula Rate will be taken either directly from the FERC Form No. 1 or reconcilable to the FERC Form No. 1 by the application of clearly identified and supported information. If the FERC Form No. 1 is superseded, the successor form(s) shall be utilized and supplemented as necessary to provide equivalent information as that provided in FERC Form No. 1. If the FERC Form No. 1 is discontinued, equivalent information as that provided in FERC Form No. 1 shall be utilized.

# **Section 4** Fundamental Predicates

- a. The Formula Rate is premised upon data reported or recorded by Central Hudson consistent with the following predicates ("Fundamental Predicates"):
  - i. FERC's Uniform System of Accounts;
  - ii. Applicable FERC Form No. 1 reporting requirements;

- iii. FERC's policies governing formula rates for transmission service, including FERC's policies that all charges billed under transmission formula rates are subject to: (A) challenge on grounds of imprudence, and (B) an order by FERC requiring refunds in the manner and to the extent ordered;
- iv. FERC orders establishing transmission ratemaking policies of general application to transmission-owning public utilities, including Central Hudson; and
- v. The accounting and cost allocation policies, practices and procedures of Central Hudson to the extent consistent with the authorities listed in (i) through (iv) above.
- b. The Formula Rate is based upon each of these Fundamental Predicates as existed as of the date these Formula Rate Protocols are filed with FERC. Provisions of the Formula Rate may be modified to conform to changes in these Fundamental Predicates in accordance with Section 8 of these Formula Rate Protocols or as ordered by FERC.
- c. The Projected ATRR and the Actual ATRR shall include only costs for CLCPA

  Eligible Projects approved by the NYPSC as contemplated by the CSRA and as such

  costs are directly related to or properly allocable to transmission functions pursuant to

  Rate Schedule 19 of the ISO OATT. Interested Parties shall be entitled to review and

  challenge (i) the reasonableness and prudence of costs and expenditures included in the

  Projected ATRR and Actual ATRR, (ii) the basis for and reasonableness of allocating

  all or any portion of such costs and expenditures in determining the Projected ATRR

  and Actual ATRR under Rate Schedule 19 of the ISO OATT, and (iii) whether the

  allocation of costs as applied results in a disproportionate allocation of cost to the

Projected ATRR and Actual ATRR for charges under Rate Schedule 19 of the ISO OATT.

Any such review and challenge shall adhere to the procedures set forth in Sections 6 and 8 below.

# Section 5 Construction Work in Progress

- a. This section applies to any and all Central Hudson Schedule 19 Projects where the Commission has granted Central Hudson in rate base of CWIP above 50% ("CWIP incentive"). This section does not apply to FERC's general policy of including 50% CWIP in rate base, which if authorized would be treated for review like other rate base items.
  - i. Central Hudson shall use the following accounting procedures to ensure that, if authorized by a Commission order to include 100% of any CLCPA Eligible Project CWIP in transmission rate base, Central Hudson ceases to accrue for recovery any AFUDC and, if less than 100% of CWIP in transmission rate base is authorized, a corresponding percentage of AFUDC accruals will cease. Central Hudson shall assign each Schedule 19 Project where the Commission has authorized the CWIP incentive a unique funding project number ("FPN") for internal cost tracking purposes.
  - ii. Central Hudson shall record actual construction costs to each FPN through work orders that are coded to correspond to the FPN for each applicable Schedule 19 Project. Such work orders shall be segregated from work orders for other Schedule 19 Projects for which the Commission has not authorized Central Hudson to include any portion of CWIP in rate base.
  - For each applicable Schedule 19 Project, Central Hudson shall preparemonthly work order summaries of costs incurred under the associated FPN.

These summaries shall show monthly additions to CWIP and transfers to plant in service and shall correspond to amounts shown in Central Hudson's FERC Form No. 1. Central Hudson shall use these summaries as data inputs into the Annual True-up Adjustment. Central Hudson shall make such work order summaries available upon request under the review procedures of Section 6 of these Formula Rate Protocols.

- iv. When a Schedule 19 Project for which the Commission granted the CWIP incentive, or portion thereof, is placed into service, Central Hudson shall deduct from the total CWIP the accumulated charges for work orders under the FPN for that project, or portion thereof. The purpose of this control process is to ensure that expenditures are not double counted as both CWIP and as additions to plant.
- v. For Schedule 19 Projects for which the Commission has not granted the CWIP incentive, Central Hudson shall record AFUDC to be applied to CWIP and capitalized as part of CWIP and included in the project investment when the project is placed into service.
- vi. For Schedule 19 Projects where the Commission has granted the CWIP incentive, Central Hudson will include in the investment for such project's AFUDC accrued prior to the date that Central Hudson first includes the CWIP for such projects in rate base.
- b. For each Schedule 19 Project where FERC has approved the CWIP incentive, Central Hudson shall include in its Informational Filing a report that includes the following concerning each project:

- the actual amount of CWIP recorded for each project by month for the Rate
   Year;
- ii. the current status of each project; and
- iii. the estimated in-service date for each project.

### Section 6 Annual Review Procedures

Each Annual True-up Adjustment and Annual Update shall be subject to the following review procedures:

- a. Interested Parties shall have until December 1 to serve reasonable information requests on Central Hudson for both the Annual True-up Adjustment and the Annual Update. If December 1 falls on a weekend or a holiday recognized by FERC, the deadline for submitting all information and document requests shall be extended to the next business day. Such information and document requests shall be limited to what is necessary to determine:
  - i. the extent or effect of an Accounting Change;
  - ii. whether the Annual True-up Adjustment or Annual Update fails to include data properly recorded in accordance with these Formula Rate Protocols and the Fundamental Predicates or includes data not properly recorded in accordance with these Formula Rate Protocols and the Fundamental Predicates;
  - whether the costs included in the Annual Update are properly accounted for (e.g., recordable and recorded in the appropriate accounts) under FERC's Uniform System of Accounts under 18 C.F.R. Part 101, and otherwise consistent with Central Hudson's accounting policies, practices, or

- procedures;
- iv. whether there are errors in the current Annual Update and, if any are
   identified, whether the same or similar errors were made in prior Formula
   Rate filings with a further explanation identifying each Formula Rate filing
   in which such errors were made;
- v. the proper application of the Formula Rate and procedures in these Formula Rate Protocols;
- vi. the accuracy of data and consistency with the Formula Rate of the calculations shown in the Annual True-up Adjustment or the Annual Update;
- vii. the prudence of actual costs and expenditures;
- viii. the effect of any change to the underlying Uniform System of Accounts or the FERC Form No. 1;—or
- viii.ix. information on procurement methods and cost control methodologies used by Central Hudson; or
- any other information that may reasonably have a substantive effect on the calculation of the Projected ATRR or Actual ATRR pursuant to the Formula Rate.
- b. The information and document requests shall not otherwise be directed to ascertaining whether the Formula Rate is just and reasonable. Additionally, information requests shall not solicit information concerning costs or allocations where the costs or allocation methods have been determined by FERC (or resolved by a settlement accepted by FERC) or for Annual True-up Adjustments for other Rate Years, except that such information

- requests shall be permitted if they seek to determine if there has been a material change in Central Hudson's circumstances.
- c. Central Hudson shall make a good faith effort to respond to information requests pertaining to the Annual True-up Adjustment and Annual Update within fifteen (15) business days of receipt of such requests. Central Hudson shall respond to all information and document requests by no later than December 20 unless the information exchange period is extended by Central Hudson or FERC. If December 20 falls on a weekend or a holiday recognized by FERC, the deadline for response to information requests shall be extended to the next business day.
- d. If Central Hudson and any Interested Party are unable to resolve disputes related to information requests submitted in accordance with these annual review procedures, Central Hudson or the Interested Party may petition FERC to appoint an Administrative Law Judge as a discovery master. The discovery master shall have the power to issue binding orders to resolve discovery disputes and compel the production of discovery, as appropriate, in accordance with these annual review procedures and consistent with FERC's discovery rules.
- e. Central Hudson will cause to be posted on the ISO website all information requests from Interested Parties and Central Hudson's response to such requests; except to the extent such responses to information and document requests include material deemed by Central Hudson to be confidential information (in which event such information will not be publicly posted but will be made available to requesting parties pursuant to a confidentiality agreement to be executed by Central Hudson and the requesting party).
- f. Central Hudson shall not claim that responses to information and document

- requests provided pursuant to these Formula Rate Protocols are subject to any settlement privilege in any subsequent FERC proceeding addressing Central Hudson's Annual True-up Adjustment, Annual Update, or its Formula Rate.
- g. The dates and time periods set forth in this Section 6 may be modified by agreement between Central Hudson and other Interested Parties.

# **Section 7** Informational Filing

- a. By February 1 of each year, Central Hudson shall submit to FERC an Informational Filing of its Annual Update and the results of the Annual Review Procedures. This Informational Filing must include the information that is required by Section 3, must describe any changes pursuant to the Annual Review Procedures and must describe all aspects of the formula rate or its inputs that are the subject of an ongoing dispute under the Informal or Formal Challenge procedures. In addition, Central Hudson will include supporting documentation and workpapers for all Schedule 19 Projects added to operating property in the Rate Year of the respective Projected ATRRs, including projected costs of each project, expected construction schedule and in-service dates.

  Within five (5) days of such Informational Filing, Central Hudson shall provide (or cause to be provided) notice of the Informational Filing to Interested Parties via an email exploder list and by posting the docket number assigned to Central Hudson's Informational Filing on Central Hudson's website and OASIS.
- b. Any challenges to the implementation of the Annual Update must be made through the Challenge Procedures described in Section 8 of these protocols or in a separate complaint proceeding, and not in response to the Informational Filing.

## **Section 8** Challenge Procedures

- a. Interested Parties have through January 31 of the following year to make an Informal Challenge to Central Hudson's Annual True-up Adjustment or Annual Update. If January 31 falls on a weekend or a holiday recognized by FERC, the deadline for submitting all Informal Challenges shall be extended to the next business day. Failure to pursue at least one issue through an Informal Challenge shall bar the filing of a Formal Challenge. If at least one Informal Challenge was pursued, then a Formal Challenge may be filed on that issue or any other issue. Failure to pursue an issue with respect to any particular Annual True-up Adjustment or Annual Update shall not bar pursuit of such issue through Informal Challenge or the lodging of a Formal Challenge as to such issue as it relates to subsequent Annual True-up Adjustments or Annual Updates. This Section 8 shall in no way affect a party's rights under FPA section 206.
- A party submitting an Informal Challenge to Central Hudson must specify the inputs, supporting explanations, allocations, calculations, or other information to which it objects and provide an appropriate explanation and documents to support its challenge.
   Central Hudson shall make a good faith effort to respond to any Informal Challenge within twenty (20) business days of notification of such challenge. Central Hudson shall appoint a senior representative to work with the party that submitted the Informal Challenge (or its representative) toward a resolution of the challenge. If Central Hudson disagrees with such challenge, Central Hudson will provide the Interested Party(ies) with an explanation supporting the inputs and provide supporting calculations, descriptions, allocations, or other information. No Informal Challenge may be submitted after January 31, and Central Hudson must respond to all Informal Challenges

by no later than February 28, unless the Review Period is extended by Central Hudson or FERC. Informal Challenges shall be subject to the resolution procedures and limitations in this Section 8.

- c. Informal Challenges shall be presented to Central Hudson and Formal Challenges filed before the FERC, pursuant to these Formula Rate Protocols and both Informal and Formal Challenges shall:
  - Clearly identify the action or inaction which is alleged to violate the filed
     Formula Rate or Formula Rate Protocols;
  - ii. Explain how the action or inaction violates the Formula Rate or Formula RateProtocols;
  - iii. Set forth the business, commercial, economic, or other issues presented by the action or inaction as such relates to or affects the party filing the Informal Challenge or Formal Challenge, including:
    - A. The extent or effect of an Accounting Change;
    - B. Whether the Annual True-up Adjustment or Annual Update fails to include data properly recorded in accordance with these Formula Rate Protocols;
    - C. The proper application of the Formula Rate and procedures in these Formula Rate Protocols;
    - D. The accuracy of data and consistency with the Formula Rate of the charges shown in the Annual True-up Adjustment or Annual Update, including errors as described in Section 6.a.iv, for the current Annual True-up Adjustment or Annual Update and for any prior years in which

- the Formula Rate included such errors;
- E. The prudence of actual costs and expenditures;
- F. The effect of any change to the underlying Uniform System of Accounts or FERC Form No. 1; or
- G. Any other information that may reasonably have substantive effect on the calculation of the Annual Update or Annual True-up Adjustment.
- iv. Informal Challenges and Formal Challenges may address whether costs are recorded consistent with the Fundamental Predicates in these Formula Rate Protocols and FERC's policies and regulations, how the costs charged by Central Hudson's shared services division are recorded on Central Hudson's books in accordance with Instruction 14 of the Uniform System of Accounts, the amounts of such centralized service company costs, and whether the costs are properly includable in transmission rates.
- v. With respect to an issue that had previously been adjudicated by the

  Commission in a Formal Challenge proceeding that was not resolved by

  settlement, the principles of *res judicata* and *collateral estoppel* shall apply

  and, therefore, if a subsequent Formal Challenge is made with respect to such

  issue, Central Hudson may move to dismiss on such grounds, the challenging

  party or other Interested Parties may contest whether such principles apply,

  and the Commission shall have the discretion to determine whether the

  Formal Challenge may proceed or should be dismissed.
- vi. Make a good faith effort to quantify the financial impact or burden (if any) created for the party filing the Formal Challenge as a result of the action or

inaction;

- vii. State whether the issues presented are pending in an existing

  Commission proceeding or a proceeding in any other forum in which the filing party is a party, and if so, provide an explanation why timely resolution cannot be achieved in that forum;
- viii. State the specific relief or remedy requested, including any request for stay or extension of time, and the basis for that relief;
- ix. Include all documents that support the facts in the Formal Challenge in possession of, or otherwise attainable by, the filing party, including, but not limited to, contracts and affidavits; and
- x. State whether the filing party utilized the Informal Challenge procedures described in these Formula Rate Protocols to dispute the action or inaction raised by the Formal Challenge, and, if not, describe why not.
- d. Any person filing a Formal Challenge must serve a copy of the Formal Challenge on Central Hudson. Service to Central Hudson must be simultaneous with filing at the Commission. Simultaneous service can be accomplished by electronic mail in accordance with 18 C.F.R. § 385.2010(f)(3), facsimile, express delivery, or messenger. The party filing the Formal Challenge shall serve the individual listed as the contact person on Central Hudson's Informational Filing required under Section 7 of these Formula Rate Protocols.
- e. Central Hudson will cause to be posted on the ISO website all Informal Challenges from Interested Parties and Central Hudson's response(s) to such Informal Challenges; except to the extent such Informal Challenges or responses to Informal Challenges

include material deemed by Central Hudson to be confidential information (in which event such information will not be publicly posted but will be made available to requesting parties pursuant to a confidentiality agreement to be executed by Central Hudson and the requesting party).

- f. Any changes or adjustments to an Annual True-up Adjustment or Annual Update resulting from the information exchange and Informal Challenge processes agreed to by Central Hudson on or before December 1 will be reflected in the Annual Update for the upcoming Rate Year. Any changes or adjustments agreed to by Central Hudson after December 1 will be reflected in the following year's Annual True-up Adjustment.
- g. If Central Hudson and a challenging party have not resolved an Informal Challenge to an Annual Update, the challenging party shall have the right to submit by May 1 a Formal Challenge with the FERC, which shall be served on Central Hudson on the date of such filing as specified in Section 8.d., above. If May 1 falls on a weekend or a holiday recognized by FERC, the deadline for submitting a Formal Challenges shall be extended to the next business day. However, there shall be no need to make a Formal Challenge or to await conclusion of the time periods in this Section 8 if the FERC already has initiated *sua sponte* a proceeding to consider the Annual Update. A Formal Challenge shall be filed pursuant to these Formula Rate Protocols rather than Section 206 of the FPA and in the same docket as Central Hudson's informational filing discussed in Section 7 of these Formula Rate Protocols. Central Hudson shall respond to the Formal Challenge by the deadline established by FERC. A party may not pursue a Formal Challenge if that party did not submit an Informal Challenge on at least one issue during the applicable Review Period.

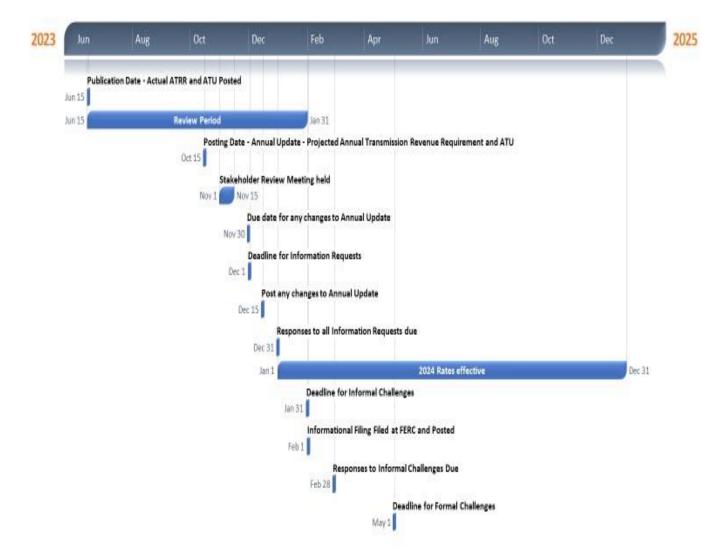
- h. In any proceeding initiated by FERC concerning an Annual True-up Adjustment or Annual Update or in response to a Formal Challenge, Central Hudson shall bear the burden, consistent with FPA section 205, of proving that it has correctly applied the terms of the Formula Rate consistent with these Formula Rate Protocols, and that it followed the applicable requirements and procedures in these Formula Rate Protocols. Nothing herein is intended to alter the burdens applied by FERC with respect to prudence challenges.
- i. In the event an error, as further described in Section 6.a.iv, is identified in an Annual True- up Adjustment or Annual Update and such error was present in prior Annual True-up Adjustments or Annual Updates, an Interested Party may request a FERC order making any correction or providing other remedial relief retroactive to the first Formula Rate filing in which such error occurred. Central Hudson retains all rights to oppose such a request.
- j. Except as specifically provided herein, nothing herein shall be deemed to limit in any way the right of Central Hudson to file unilaterally, pursuant to FPA section 205 and the regulations thereunder, to change the Formula Rate or any of its inputs (including, but not limited to, the ceiling rate of return on common equity and transmission incentive rate treatment), or to replace the Formula Rate with a stated rate, or the right of any Interested Party to request such changes pursuant to FPA section 206 and the Commission's regulations thereunder.
- k. No Interested Party shall seek to modify the Formula Rate under the challenge procedures set forth in this Section 8, and an Annual True-up Adjustment and Annual Update shall not be subject to challenge by anyone for the purpose of modifying the

- Formula Rate. Any modifications to the Formula Rate will require, as applicable, an FPA section 205 or section 206 filing.
- Any Interested Party seeking changes to the application of the Formula Rate due to a
  change in the Uniform System of Accounts or FERC Form No. 1 shall first raise the
  matter with Central Hudson in accordance with this Section 8 before pursuing a Formal
  Challenge.

# **Section 9** Changes to Annual Informational Filings

Any changes to the data inputs as a result of revisions to Central Hudson's FERC Form No. 1 or as a result of any FERC proceeding to consider an Annual True-up Adjustment or as a result of the procedures set forth herein shall be incorporated into the Formula Rate (with interest determined in accordance with 18 C.F.R. § 38.19a) in the Annual Update for the next effective Rate Year. This approach shall apply in lieu of mid-Rate Year adjustments or any refunds or surcharges. However, actual refunds or surcharges (with interest determined in accordance with 18 C.F.R. §38.19a) for the then current Rate Year shall be made if the Formula Rate is replaced by a stated rate by Central Hudson.

# **Section 10 Example Timeline of Annual Process**



# Central Hudson Gas and Electric Corporation Transmission Formula Rate Schedule 19 Projects

# Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX Index

Worksheet	Tab	Description
Α	Appendix A	Annual Transmission Revenue Requirement for Schedule 19 Projects
1	RB Items	Average Balances for Most Rate Base Items
2a	ADIT-Current Year	Current Year Average Accumulated Deferred Income Taxes
2b	ADIT-Prior Year	Prior Year Accumulated Deferred Income Taxes
2c	ADIT Proration Projected	Proration of Projected Accumulated Deferred Income Taxes
2d	ADIT Proration Actual	Proration of Actual Accumulated Deferred Income Taxes
3	EADIT	Excess Accumulated Deferred Income Tax Rate Base and Amortization
4	IT Permanent Differences	Permanent Book/Tax Differences
5	Project Return	Return Requirement by Project
6	Project Cost Of Capital	Schedule 19 Projects Cost of Capital
7	Annual True-up Adjustment	Annual True-up Adjustment
8	Depreciation Rates	Depreciation Rates Approved by the Commission and Used to Determine Schedule 19 Projects Depreciation and Amortization Expense
9	Corrections	Prior Period Corrections

# Central Hudson Gas and Electric Corporation Appendix A: Annual Transmission Revenue Requirement for Schedule 19 Projects

Thirteen Monthly Balances

Composite Depreciation Rates
(1)

(2) (3) (4) (5) Line **Company Total** Form No. 1 or Transmission (where Schedule 19 RATE BASE (Note A): No. Formula Rate Reference applicable) Allocator (Note K) **Projects** GROSS PLANT IN SERVICE Worksheet 1, Line 14, Col. (c) 0 NA 0 Production Worksheet 1, Line 14, Col. (d) or Col. (m) Transmission DA 0 Worksheet 1, Line 14, Col. (e) NA S19 W/S Distribution 0 0 #DIV/0! #DIV/0! 0 Electric General Worksheet 1, Line 14, Col. (f) Electric Intangible Worksheet 1, Line 14, Col. (b) 0 S19 W/S #DIV/0! #DIV/0! 6 Common Worksheet 1, Line 14, Col. (g) CP\*S19 W/S #DIV/0! #DIV/0! TOTAL GROSS PLANT (Sum of Lines 1 through 6) 0 GP= #DIV/0! #DIV/0! Without Common - For Gross Plant Allocator Calculation Only #DIV/0! GPE= #DIV/0! ACCUMULATED DEPRECIATION 9 Worksheet 1, Line 28, Col. (c) NA 0 Worksheet 1, Line 28, Col. (d) or Col. Transmission (m) DA Worksheet 1, Line 28, Col. (e) 0 11 Distribution NA Electric General S19 W/S Worksheet 1, Line 28, Col. (f) #DIV/0! #DIV/0! 12 13 Electric Intangible Worksheet 1, Line 28, Col. (b) S19 W/S #DIV/0! #DIV/0! CP\*S19 W/S Common Worksheet 1, Line 28, Col. (g) #DIV/0! #DIV/0 TOTAL ACCUM. DEPRECIATION (Sum of Lines 9 through 14) 15 #DIV/0! NET PLANT IN SERVICE (Line 1 + Line 9) 16 Production 17 Transmission (Line 2 + Line 10) 0 n Distribution (Line 3 + Line 11) 0 18 0 (Line 4 + Line 12) 0 #DIV/0! General 20 Intangible (Line 5 + Line 13) n #DIV/0! 21 Common (Line 6 + Line 14) #DIV/0! 0 TOTAL NET PLANT (Sum of Lines 16 through 21) 23 CWIP (Note O) Worksheet 1, Line 42, Col. (g) NA 24 ABANDONNED PLANT Worksheet 1, Line 42, Col. (j) NA n ACCUMULATED DEFERRED INCOME TAXES (Note B) 25 Accumulated Deferred Income Taxes Worksheet 2a, Line 11, Col. (g) NA #DIV/0! Excess Accumulated Deferred Income Taxes 3-EDIT NA 0 27 TOTAL ACCUMULATED DEFERRED INCOME TAXES (Line 25 - Line 26) #DIV/0! LAND HELD FOR FUTURE USE Worksheet 1, Line 42, Col. (h) or (i) 0 DA 0 OTHER RATE BASE ITEMS Cash Working Capital (Line 49 times 45/360) NA #DIV/0! Materials & Supplies - Transmission
Materials and Supplies - Assigned to Construction S19P #DIV/0! 30 Worksheet 1, Line 42, Col. (k) n #DIV/0! CP\*GPE #DIV/0! 31 Worksheet 1, Line 42, Col. (I) #DIV/0! 0 32 Prepayments Worksheet 1, Line 42, Col. (m) 0 CP\*GPE #DIV/0! #DIV/0! CP\*S19 W/S Unfunded Liabilities 33 Worksheet 1. Line 42. Col. (n) #DIV/0! #DIV/0! TOTAL OTHER RATE BASE ITEMS (Sum of Lines 29 through 33) #DIV/0! (Line 22 + Line 23 + Line 24 + Line 27 + Line 28 + Line 34) 35 RATE BASE #DIV/0!

# Central Hudson Gas and Electric Corporation Appendix A: Annual Transmission Revenue Requirement for Schedule 19 Projects

Line	(1)	(2)	(3)		(4)	(5)
	ANNUAL TRANSMISSION REVENUE REQUIREMENT	Form No. 1 or Transmission Formula Rate Reference	Company Total (where applicable)	Allocate	or (Note K)	Schedule 19 Projects
110.				Allocati	or (Note It)	
	OPERATIONS AND MAINTENANCE EXPENSES (Note M)					
36 37	Transmission - Direct Assign Transmission - Allocate	320-323.112.b fn 320-323.112.b	NA 0	DA		0
38	Less: EPRI Dues in Account 566	352-353	0			
39	Subtotal - Transmission to Allocate	Line 37 - Line 38	0	S19P	#DIV/0!	#DIV/0!
40	Electric A&G	320-323.197.b	0			
41	Less: EPRI Dues in A&G	352-353	0			
42	Less: Regulatory Commission Expenses	320-323.189.b	0			
43	Less: Property Insurance Less: Account 930.2 Items	320-323.185.b	0			
44	Less: Account 930.2 items	Note L	0			
45	Adjusted Electric A&G	Line 40 - Line 41 - Line 42 - Line 43 - Line 44	0	S19 W/S	#DIV/0!	#DIV/0!
46	Plus: Transmission Related Regulatory Expenses	350-351 fn	0	S19 W/S	#DIV/0!	#DIV/0!
40	1 lds. Hallsmission related regulatory Expenses	000 001 III	Ū	0101	#BIVIO.	#BIVIO:
47	Plus: Direct Assigned Regulatory Commission Expenses	350-351 fn	NA	DA		0
48	Plus: Property Insurance	Line 43	0	GPE	#DIV/0!	#DIV/0!
49	TOTAL O&M	Sum of Lines 36 through 48	NA			#DIV/0!
	DEPRECIATION AND AMORTIZATION EXPENSE					
50	Transmission	336.7.f, fn	0	DA		0
51	Electric General	336.10 f	0	S19 W/S	#DIV/0!	#DIV/0!
52	Common Electric (includes Intangible)	336.11.f	0	S19 W/S	#DIV/0!	#DIV/0!
53	Amortization of Abandoned Plant TOTAL DEPRECIATION	230 fn Sum of Lines 50 through 53	NA 0	DA		#DIV/0!
54	TOTAL DEPRECIATION	Sum of Lines 50 through 55	U			#DIV/0!
	TAXES OTHER THAN INCOME TAXES (TOTAL COMPANY)					
	LABOR RELATED					
55	Payroll (Note D)	262-263	0	S19 W/S	#DIV/0!	#DIV/0!
56	PLANT RELATED					
57 58	Real Estate Franchise Tax	262-263 262-263	0	CP*GPE CP*GPE	#DIV/0!	#DIV/0! #DIV/0!
59	Gross Receipts Tax	202-203	U	Note N	#DIV/0!	#DIV/0! 0
60	Other	262-263	0			0
61	TOTAL OTHER TAXES	Sum of Lines 55 and 57 through 60	0			#DIV/0!
	INCOME TAYER (NI-t- E)					
	INCOME TAXES (Note F)					
62	Composite Tax Rate = T	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)}=	0.0000%			
	Gross-up Factor	1 / (1 - T)	0.0000			
	Income Tax Factor	T/(1-T)	0.0000			
65	Amortization of Investment Tax Credit (enter negative)	266-267, fn	NA	DA		0
-00	Amortization of Excess Deferred Income Taxes (enter	W 1 1 10		B.4		•
66 67	negative) Tax Effect of Permanent Differences	Worksheet 3 Worksheet 4, Line 2 Col. (e)	NA NA	DA DA		0
68	Income Tax Calculation	(Line 74 * Line 64)	NA NA	Calc		#DIV/0!
69	ITC adjustment	(Line 65 * Line 63)	NA	Calc		0
70	Amortization of Excess Deferred Income Tax Adjustment	(Line 66 * Line 63)	NA	Calc		0
	Permanent Differences Tax Adjustment	(Line 67 * Line 63)	NA NA	Calc		0 #DIV/0!
12	TOTAL INCOME TAXES	Sum of Lines 68 through 71	NA			#DIV/0!
	RETURN (Note H)					
73	Debt	Worksheet 5, Line 12, Col. (i)	NA	Calc		#DIV/0!
74	Common Equity and Preferred Stock	Worksheet 5, Line 12, Col. (f)	NA	Calc		#DIV/0!
75	TOTAL RETURN	Sum of Lines 73 through 74	NA			#DIV/0!
	ANNUAL TRANSMISSION REVENUE REQUIREMENT	(Line 49 + Line 54 + Line 61 + Line 72 +				
76	BEFORE REVENUE CREDITS	Line 75)	NA			#DIV/0!
77	DEVENUE OPEDITO	(Line 102)	NIA			
11	REVENUE CREDITS	(Line 102)	NA			
	ANNUAL TRANSMISSION REVENUE REQUIREMENT					
78	(ATRR)	(Line 76 + Line 77)	NA			#DIV/0!
79	CORRECTIONS	Worksheet 9, Line 11, Col. (b)	NA			0
80	ANNUAL TRUE-UP ADJUSTMENT (ATU) (Note G)	Worksheet 7, Line 7	NA			0
00	ANTIGAL INCLIGIT ADDOCTMENT (ATO) (NOTE O)	Worksheet I, Lille I	ING			
81	ATRR PLUS ATU AND CORRECTIONS	Sum of Lines 78 through 80	NA			#DIV/0!

# Central Hudson Gas and Electric Corporation Appendix A: Annual Transmission Revenue Requirement for Schedule 19 Projects

# SUPPORTING CALCULATIONS AND NOTES Line

ine					
No. TRANSMISSION PLANT ALLOCATOR					
32 Total Electric Plant	(Line 96)	(	)		
Total Transmission Plant	(Line 2)	(	)		
4 Schedule 19 Projects	(Line 2)	(	)		
Schedule 19 Projects Plant Allocator	(Line 84 / Line 83)	#DIV/0	! S19P		
Transmission Plant Allocator	(Line 83 / Line 82)	#DIV/0!	TP		
ELECTRIC WAGE AND SALARY ALLOCATOR					
Production	354-355.20.b	(	)		
8 Transmission	354-355.21.b	(	)		
9 Distribution	354-355.23.b	(	)		
0 Other (Non-A&G)	354-355.24,25,26.b	(	)		
91 Total	Sum of Lines 87 through 90		)		
22 Transmission Wage and Salary Allocator	(Line 88 / Line 91)	#DIV/0!	T W/S		
Schedule 19 Projects Wages and Salaries (transmission					
3 wages and salary times S19P)	(Line 88 * Line 85)	#DIV/0!			
4 Schedule 19 Projects Wage and Salary Allocator	(Line 93 / Line 91)	#DIV/0!	S19 W/S		
Schedule 19 Projects Transmission Wage and Salary					
5 Allocator	(Line 93 / Line 88)	#DIV/0!	S19 W/S T		
ELECTRIC COMMON PLANT ALLOCATOR (CE)					% Electric
6 Electric	200-201.3.c+6.c	(	)		
7 Gas	200-201.3.d+6.d	(	CP	<b>'=</b>	#DIV/0!
8 Other	NA	(	) (Lir	ne 96 / Line 99)	
9 Total	Sum of Lines 96 through 98	. (	)		
REVENUE CREDITS					
00 Account 454, Rent from Electric Property (Note I)	300-301, fn		1		
70 Account 454, Nent from Electric Property (Note I)	300-301, 111	-			
Account 456, Other Electric Revenue (Note J)	300-301, fn	_			
· [	000 00.,		7		
02 Total Revenue Credits		_	1		

General Note: References to pages in this transmission formula rate rate are indicated as: (page#, line#, col.#) References to data from FERC Form 1 are indicated as: #.y.x (page, line, column)

	1		

- All amounts shown are based on 13 month averages which monthly numbers are contained in footnotes to the FF1 (with the following exceptions: CWC in line 28, which is based upon one-eighth O&M, and Accumulated Deferred Income Taxes in line 24 and Excess Accumulated Deferred Income Taxes in line 25, which are beginning/ending year averages or prorated amounts).
- В The maximum accumulated deferred tax offset to rate base is calculated in accordance with the proration formula prescribed by IRS regulation section 1.167(I)-1(h)(6).
- С Cash Working Capital for Schedule 19 Projects equals one-eighth (45 days) of O&M allocated to Schedule 19 Projects.
- D Includes only FICA and unemployment taxes.
- Ε For future use
- Below are the currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and p = "the percentage of federal income tax deductible for state income taxes". If the utility is taxed in more than one state it must attach a work paper showing the name of each state and how the blended or composite SIT was developed. Furthermore, a utility that elected to utilize amortization of tax credits against taxable income, rather than book tax credits to Account No. 255 and reduce rate base, must reduce its income tax expense by the amount of the Amortized Investment Tax Credit (Form 1, 266.8.f) multiplied by (1/1-T). Any Excess or Deficient Deferred Income Taxes reduce or increase income tax expense by the amount of the expense multiplied by (1/1-T).

Inputs Required: FIT = 0.00% (State Income Tax Rate or Composite SIT) SIT= p = 0.00% (percent of federal income tax deductible for state purposes)

- Include ATU for Year N with Projected ATRR for Year N+2
- Debt cost rate = long-term interest / long term debt. Preferred cost rate = preferred dividends / preferred outstanding. The ROE is determined by the New York Public Utilities Commission and capped by the ROE determined by FERC. The ROE Cap will be supported in the original filing and no change in ROE Cap may be made absent a filing with FERC.
- Includes revenue related to Schedule 19 Projects only, such as pole attachments, rentals and special use.
- Includes revenue related to Schedule 19 Projects only.
- The following acronyms are used for allocators:

CP= common plant allocator (allocate common plant and common expenses to total electric)

DA= direct assignment (the item is direct assigned to Schedule 19 Projects)

GP= gross plant allocator (allocated Schedule 19 Projects gross plant as % of electric and common plant)

GPE= gross electric plant allocator (allocated Schedule 19 Projects gross plant as % of total electric gross plant)

S19P= Schedule 19 Projects plant allocator (Schedule 19 Projects gross plant as % of total transmission gross plant)
S19 W/S= Schedule 19 Projects wage and salary allocator (Schedule 19 Projects wages and salaries as % of total electric wages and salaries)

Schedule 19 Projects wages and salary allocator for transmission (Schedule 19 Projects wages and salaries as a % of transmission wages and

S19 W/ST salaries)

NA= not applicable (the item is not applicable to Schedule 19 Projects)

TPE= transmission plant allocator (transmission plant as % of electric

T W/S= transmission wages and salaries as % of electric wages and salaries

- Central Hudson will exclude items in Account 930.2 shown on FF1 page 335 that are greater than \$1 M and not directly or indirectly related to the provision of transmission services. Central Hudson either will direct assign O&M expense that have been tracked for the Schedule 19 Projects or allocate transmission O&M to the Schedule 19 Projects, but not both.
- Ν In accordance with the NYISO OATT, Section 14.1.5.1, the gross receipts tax included in the ATRR for Schedule 19 Projects is as follows

Gross receipt tax rate 0.00000% Revenue requirement Gross Receipts Tax

O May include CWIP in rate base as authorized by FERC

# Central Hudson Gas and Electric Corporation Workpaper 1: Average Balances for Most Rate Base Items Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

							Gross Open	ating Property					
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(1)	(k)	(1)	(m)
										Schedule 1	19 Projects		
	Month	Electric Intangible	Production	Transmission	Distribution	Electric General	Common	Project 1	Project 2	Project 3	Project 4		Total
	FF1 Reference	204-207, line 5 fn	204-207, line 46 fn	204-207, line 58 fn	204-207, Line 75 fn	204-207, I. 99 fn	356 fn	204-207, line 58 fn	204-207, line 58 fn	204-207, line 58 fn	204-207, line 58 fn	204-207, line 58 fn	Sum of Columns (h) through (l)
	Appendix A line #	5	1	2	3	4	6	2	2	2	2	2	2
	December '20	-	-	-	-	-		-	-	-	-		-
	January '21		-	-	-	-		-	-	-	-		-
	February	-	-	-	-	-		-	-	-	-		-
	March	-	-	-	-	-		-	-	-	-		-
	April	-	-	-	-	-		-	-	-	-		-
	May	-	-	-	-	-		-	-	-	-		-
	June	-	-	-	-	-		-	-	-	-		-
	July	-	-	-	-	-		-	-	-	-		-
9	August	-	-	-	-	-		-	-	-	-		-
	September	-	-	-	-	-		-	-	-	-		-
	October	-	-	-	-	-	-	-	-	-	-		-
	November	-	-	-	-	-	-	-	-	-	-		-
	December '21		-	-	-	-		-	-	-	-		-
14	Average			-	0	0	0	0	0	0	0	0	

### Note: Exclude Asset Retirement Obligations

									Schedule 1	19 Projects		
Month	Electric Intangible	Production	Transmission	Distribution	Electric General	Common	Project 1	Project 2	Project 3	Project 4		Total
FF1 Reference	200-201 I. 18	219, lines. 20-24 fn	219, line 25 fn	219, line 26 fn	219, line 28 fn	356 fn	219, line 25 fn	Sum of Columns (h) through (l)				
Appendix A line #	13	9	10	11	12	14	10	10	10	10	10	10
15 December '20												
16 January '21		-										-
17 February		-										-
18 March		-										
19 April		-										
20 May		-										
21 June		-										
22 July		-			-							-
23 August		-			-							-
24 September					4							
25 October		-										-
26 November		-										-
27 December '21					-							
28 Average	0	-	0	0	0	0		0	0	0	0	0

							Miscellaneous Rate Base Items									
			Schedule 19 Proje	cts - CWIP Incentive			_						Unfunded Liabilities			
Month	Project 1	Project 2	Project 3	Project 4		Total	Transmission Land Held for Future Use	Schedule 19 Projects - Land Held for Future Use	Schedule 19 Projects - Abandoned Plant	Materials & Supplies - Transmission	Materials and Supplies - Assigned to Construction (Electric, Gas and Steam)	Prepayments	Accumulated Provision for Injuries and Damages			
FF1 Reference	216 fn	216 fn	216 fn	216 fn	216 fn	216 fn	214. line TBD fn	214, line TBD	230b. line TBD	227, Line 8 fn	227. line 5 fn	110-111, line 57 fn	112-113, line 28 fn			
Appendix A line #	23	23	23	23	23	23	28	28	24	30	31	32				
29 December '20	-	-		-									-			
30 January '21	-			-			-		-				-			
31 February	-	-	4	-		-	-	-	-				-			
32 March	-	-	-	-		-	-	-	-			-	-			
33 April	-	-		-		-	-	-	-				-			
34 May	-	-	-	-		-	-	-	-			-	-			
35 June	-	-	100	-		-	-		-				-			
36 July	-	-	-	-		-	-		-			-	-			
37 August	-	-	-	-		-	-	-	-			-	-			
38 September	-	-		-		-	-	-	-				-			
39 October	-	-		-		-	-	-	-				-			
40 November	-	-		-		-	-	-	-				-			
41 December '21						-	-	-	-				-			

### Central Hudson Gas and Electric Corporation Workpaper 2a: Accumulated Deferred Income Taxes (ADIT) Worksheet - Current Year Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

(a)	(b) Nonprorated Items	(c) Schedule 19 Projects	(d) Plant Related	(e) Labor Related	(f)	(g) Total ADIT	(h)
	•		riciated	riciated		7.511	
	Current Year						
1	ADIT-190	0	0	0			(Line 24)
2	ADIT-282	0	0	0			(Line 30)
3	ADIT-283	0	0	0			(Line 38)
4	Subtotal	- 0	0	0		_	(Line 1 + Line 2 + Line 3)
5	Schedule 19 Projects W/S Allocator			#DIV/0!			Appendix A
6	GP Allocator		#DIV/0!				Appendix A
7	End of Year ADIT	0 —	#DIV/0!	#DIV/0!		#DIV/0!	(Line 4 * Line 5 or Line 6)
8	End of Previous Year ADIT	#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	Worksheet 2b, Line 7
9	Average Beginning and End of Year	#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	(Average of Line 7 + Line 8)
10	Prorated ADIT					#DIV/0!	From Worksheet 2c, Line 14, Col. (r) or Worksheet 2d, Line 13, Col. (n)
11	Total ADIT					#DIV/0!	

In filling out this attachment, a full and complete description of each item and justification for the allocation to Columns B-G and each separate ADIT item will be listed, dissimilar items with amounts exceeding \$100,000 will be listed separately;

	(a) ADIT-190 - Includes Only Items Applicable to	(b)	(c)	(d) Schedule 19	(e)	(f)	(g)	(h)
	Schedule 19 Projects			Projects	Plant	Labor		
	•	Total	Excluded	Related	Related	Related		Justification
12		0	0	0	0	0		
13		0	0	0	0	0		
14		0	0	0	0	0		
15		0	0	0	0	0		
16		0	0	0	0	0		
17		0	0	0	0	0		
18		0	0	0	0	0		
19		0	0	0	0	0		
20		0	0	0	0	0		
21		0	0	0	0	0		
22		0	0	0	0	0		
23		0	0	0	0	0		
24	Total	0	0	0	0	0		

| Total Instructions for Account 190:

1. ADIT items related only to Schedule 19 Projects are directly assigned to Column D

2. ADIT items related to Pilant are included in Column E

3. ADIT items related to Labor are included in Column F

4. Deferred income taxes arise when titems are included in taxable income in different periods than they are included in book income.

If the item giving rise to the ADIT is not included in the annual transmission revenue requirement ("ATRR"), the associated ADIT amount shall be excluded.

# Central Hudson Gas and Electric Corporation Workpaper 2a: Accumulated Deferred Income Taxes (ADIT) Worksheet - Current Year

(a)	(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)
ADIT- 282 - Includes Only Items Applicable to Schedule 19 Projects	Total		Schedule 19 Projects	Plant	Labor		
Surreduce 19 1 Tojecto	70147	Excluded	Related	Related	Related		Justification
25 Accelerated Depreciation - Prorated	0	0	0	0	0		Worksheet 2c, Line 14, Col. (r)
26	0		0				
27	0						
28	0						
29	0	0	0	0	0		
30 Total	0	0	0	0	0		

- | I of all Instructions for Account 282:

  1. ADIT items related only to Schedule 19 Projects are directly assigned to Column D

  2. ADIT items related to Plant are included in Column E

  3. ADIT items related to Labor are included in Column F

A. Deferred income taxes arise when items are included in taxable income in different periods than they are included in book income.

If the item giving rise to the ADIT is not included in the annual transmission revenue requirement ("ATRR"), the associated ADIT amount shall be excluded.

# Central Hudson Gas and Electric Corporation Workpaper 2a: Accumulated Deferred Income Taxes (ADIT) Worksheet - Current Year

	(a) ADIT-283 - Includes Only Items Applicable to	(b)	(c)	(d) Schedule 19	(e)	(f)	(g)	(h)
	ADIT-283 - Includes Only Items Applicable to Schedule 19 Projects	Total		Projects	Plant	Labor		
			Excluded	Related				Justification
31		0		0	0	0		
32		0		0				
33		0						
34		0						
35		0						
36		0						
37		0						
38	Total	0	0	0	0	0		

- Instructions for Account 283:

  1. ADIT items related only to Schedule 19 Projects are directly assigned to Column D

  2. ADIT items related to Plant are included in Column E
- ADIT items related to Labor are included in Column F

Deferred increa taxes arise when items are included in toxable income in different periods than they are included in book income.

If the item giving rise to the ADIT is not included in the annual transmission revenue requirement ("ATRR"), the associated ADIT amount shall be excluded.

### Central Hudson Gas and Electric Corporation Workpaper 2b: Accumulated Deferred Income Taxes (ADIT) Worksheet - Prior Year Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

(h) (g) Schedule 19 Projects Plant Labor Total ADIT Prior Year ADIT-190 (Line 20) ADIT-282 (Line 26) ADIT-283 (Line 34) Subtotal (Line 1 + Line 2 + Line 3) Schedule 19 Projects W/S Allocator #DIV/0! Appendix A GP Allocator Appendix A Prior Year ADIT #DIV/0! #DIV/0! #DIV/01 (Line 4 \* Line 5 or Line 6)

In filling out this attachment, a full and complete description of each item and justification for the allocation to Columns B-G and each separate ADIT item will be listed dissimilar items with amounts exceeding \$100,000 will be listed separately;

	(a) ADIT-190 - Includes Only Items Applicable to Schedule	(b)	(c)	(d) Schedule 19	(e)	(f)	(g)	(h)
	19 Projects			Projects	Plant	Labor		e am e
		Total	Excluded	Related	Related	Related		Justification
8		0	0	0	0	0		
9		0	0	0	0	0		
10		0	0	0	0	0		
11		0	0	0	0	0		
12		0	0	0	0	0		
13		0	0	0	0	0		
14		0	0	0	0	0		
15		0	0	0	0	0		
16		0	0	0	0	0		
17		0	0	0	0	0		
18		0	0	0	0	0		
19		0	0	0	0	0		
20	Total	0	0	0	0	0		

- Instructions for Account 190:

  1. ADIT items related only to Schedule 19 Projects are directly assigned to Column D
- 2. ADIT items related to Plant are included in Column E
- ADIT items related to Labor are included in Column F
   Deferred income taxes arise when items are included in taxable income in different periods than they are included in book income.

If the item giving rise to the ADIT is not included in the annual transmission revenue requirement ("ATRR"), the associated ADIT amount shall be excluded

### Central Hudson Gas and Electric Corporation

Workpaper 2b: Accumulated Deferred Income Taxes (ADIT) Worksheet - Prior Year

(g)

ADIT- 282 - Includes Only Items Applicable to Schedule 19 Schedule 19 Projects Projects Labor

			Excluded	Related	Related	Related	Justification
21	Depreciation - Liberalized Depreciation - Prorated	#DIV/0!	0	#DIV/0!	0	0	Worksheet 2d, Line 13, Col. (n)
22		0		0			
23		0					
24		0					
25		0	0	0	0	0	
26	Total	#DIV/0!	0	#DIV/0!	0	0	

- Instructions for Account 282:
- ADIT items related only to Schedule 19 Projects are directly assigned to Column D
- 2. ADIT items related to Plant are included in Column E
- 3. ADIT items related to Labor are included in Column F
- 4. Deferred income taxes arise when items are included in taxable income in different periods than they are included in book income.

If the item giving rise to the ADIT is not included in the annual transmission revenue requirement ("ATRR"), the associated ADIT amount shall be excluded.

### Central Hudson Gas and Electric Corporation Workpaper 2b: Accumulated Deferred Income Taxes (ADIT) Worksheet - Prior Year

	(a) ADIT-283 - Includes Only Items Applicable to Schedule	(b)	(c)	(d) Schedule 19	(e)	(f)	(g)	(h)
	ADIT-283 - Includes Only Items Applicable to Schedule 19 Projects	Total		Projects	Plant	Labor		
			Excluded	Related	Related	Related		Justification
27		0		0	0	0		
28		0		0				
29		0						
30		0						
31		0						
32		0						
33		0						
34	Total	0	0	0	0	0		

- Instructions for Account 283:

  1. ADIT items related only to Schedule 19 Projects are directly assigned to Column D
- ADIT items related to Plant are included in Column E
- 3. ADIT items related to Labor are included in Column F
- Deferred income taxes arise when items are included in taxable income in different periods than they are included in book income.

If the item giving rise to the ADIT is not included in the annual transmission revenue requirement ("ATRR"), the associated ADIT amount shall be excluded.

# Central Hudson Gas and Electric Corporation Workpaper 2c: Accumulated Deferred Income Taxes - Prorated Projection Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

Debit amounts are shown as positive and credit amounts are shown as negative.

Rate Year = Account 282 (Note A)

	Account 202 (Note A)																	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
	Beginning Balance & Monthly Changes	Year	Days in the	Number of Days	Total Days	Weighting	Beginning	Schedule 19	Transmission	Plant Related	Gross Plant	Plant	Plant Proration	Labor Related	W/S Allocator	Labor	Labor	Total Transmission
	, ,		Month	Remaining in	in the	for	Balance/	Projects	Proration		Allocator	Allocation (j)	(f) x (I)	(General and	(Appendix A)	Allocation	Proration	Prorated Amount (i)
				Year After	Projected	Projection	Monthly Amount/	,	(f) x (h)		(Appendix A)		(, (,	Common)		(n) * (o)	(f) x (p)	+ (m) + (q)
				Current Month	Rate Year	(d)/(e)	Ending Balance		( ) ( )		, , ,	. ,		,		( ) ( )	( ) ( ) ( )	( ) ( )
						. , , ,												
	December 31st balance of Prorated																	
1	ADIT (Note B)	2020				100.00%	0	0	(	)								-
2	January	2021	31	335	365	91.78%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
3	February	2021	28	307	365	84.11%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
4	March	2021	31	276	365	75.62%	0	0	(	0	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
5	April	2021	30	246	365	67.40%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
6	May	2021	31	215	365	58.90%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
7	June	2021	30	185	365	50.68%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
8	July	2021	31	154	365	42.19%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
9	August	2021	31	123	365	33.70%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
10	September	2021	30	93	365	25.48%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
11	October	2021	31	62	365	16.99%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
12	November	2021	30	32	365	8.77%	0	0	(	) (	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
13	December	2021	31	1	365	0.27%	0	0	(	<u>(</u>	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
14	Prorated Balance		365				0	0	(	) (	)		#DIV/0!	0			#DIV/0!	#DIV/0!

Note A: The calculations of ADIT amounts resulting from liberalized depreciations are performed in accordance with the proration requirements of Treasury Regulation Section 1.167(i)-1(h)(6).

Note B: From Worksheet 2d-Prior Year ADIT Proration Actual

# Central Hudson Gas and Electric Corporation Workpaper 2d: Accumulated Deferred Income Taxes - Actual Proration

### Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

Year =

Debit amounts are shown as positive and credit amounts are shown as negative.

Account 282 (Note A)

ACCOUNT 202 (NOTE A)								_						
	Days	in Period			Projection	- Proration of P Activi	rojected Deferred Tax ty		Actual Activ	vity - Proration o	f Projected Deferre	ed Tax Activity and	Averaging of Other Defe	erred Tax Activity
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	1	(i)	(j)	(k)	(1)	(m)	(n)
Month	Days in the Month		Total Days in Projected Rate Year (Line 14, Col b)	Proration Percentage (c)/(d)	Projected Monthly Activity	Prorated Amount (e) * (f)	Prorated Projected Balance Sum of (g)		Actual Monthly Activity (table below, grand total)	Difference between projected monthly and actual monthly activity (i) -	when actual	actual activity when	Actual activity (Col I) when projected activity is an increase while actual activity is a decrease OR projected activity is a decrease while actual activity is an increase. (See Note A)	Balance reflecting
1 December 31st balance							(	0						0
2 January	31	335	365	91.78%	0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
3 February	28	307	365	84.11%	0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
4 March	31	276	365	75.62%	0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
5 April	30	246	365	67.40%	0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
6 May	31	215	365	58.90%	0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
7 June	30	185			0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
8 July	31	154	365		0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
9 August	31	123			0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
10 September	30	93	365		0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
11 October	31	62			0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
12 November	30	32	365		0	0	(	)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
13 December	31	1	365	0.27%	0	0	(	<u>)</u>	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
14 Total	365				0	0			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	

A de la Maradala A distrib	Schedule 19 Projects	Plant Related	Gross Plant Allocator (Appendix A)	Total (d) * (e)	Labor Related (General and Common)	W/S Allocator (Appendix A)	Total (g) * (h)	Grand Total (b) + (f) + (i)
Actual Monthly Activity	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
15 January	U				U			
16 February	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
17 March	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
18 April	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
19 May	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
20 June	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
21 July	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
22 August	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
23 September	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
24 October	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
25 November	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!
26 December	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!

Note A: The calculations of ADIT amounts resulting from liberalized depreciations are performed in accordance with the proration requirements of Treasury Regulation Section 1.167(I)-1(h)(6). Differences attributable to over-projection of ADIT in the annual projection will result in a proportionate reversal of the projected prorated ADIT activity to the extent of the over-projection. Differences attributable to under-projection of ADIT in the annual projection will result in an adjustment to the projected prorated ADIT activity by the difference between the projected monthly activity and the actual monthly activity. However, when projected monthly ADIT activity is an increase and actual monthly ADIT activity is a decrease, actual monthly ADIT activity will be used. Likewise, when projected monthly ADIT activity is a decrease and actual monthly ADIT activity is an increase, actual monthly ADIT activity will be used.

# Central Hudson Gas and Electric Corporation Workpaper 3: Excess Accumulated Deferred Income Taxes Resulting from Income Tax Rate Changes (Note A) Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

(n) (i) Protected (P) Unprotected Property

Allocated to Unprotected Schedde 19 Other (UO) Am Projects

Column (f)\* Column (g) Debit amounts are shown as positive and credit amounts are shown as negative.

(a) (b) (c) ADIT Balances
After
Remeasurement
(Note C)
Column (b) \*Line
43

Deficient or
Excess
Accumulated
Deferred Taxes
at December
31,
Column (b) -Column (c) Adjusted
Deficient or
Excess
Accumulated
Deferred
Taxes

Column (d) +
Column (e) ADIT Balances Prior to Remeasurement Balance at December 31 Column (h) -Column (j) Line Description Deficient Deferred Income Taxes -amortized to 410.1 FERC Account 190 6 Total FERC Account 190 7 Depreciation - Liberalized Depreciation FERC Account 282 11 Total Account 282 16 17 Total FERC Account 283 Subtotal Before Being Grossed up for 18 Income Taxes 19 Gross Up Total Deficient Accumulated Deferred 20 Income Taxes - Account 182.3 Excess Accumulated Deferred Income Taxes - amortized to 411.1 FERC Account 190 FERC Account 282
24 Depreciation - Liberalized Depreciation
25
26
27
28
29 Total Account 282 FERC Account 283 Subtotal Before Being Grossed up for 36 Income Taxes 37 Gross Up Total Excess Accumulated Deferred Income 38 Taxes - Account 254 0 0 0 0 0

Note A: Includes Excess Deferred Income Tax Regulatory Assets or Liabilities and the associated amortization arising from income tax rate changes in the future. This sheet will be populated and replicated for any future change in federal, state or local income tax rates. Note B: The allocation factors used to allocate total excess accumulated deferred income taxes to local transmission projections are (to be completed when used)
Note C: Remeasurement Factor equals the ratio of the current normal tax rate to the prior normal tax rate.

0

41		New nominal rate	1.0%
42		Prior nominal rate	1.0%
43		Remeasurement Factor	100.0%
	Note D:		

39 Grand Total

40 Total Amortization

# Central Hudson Gas and Electric Corporation Workpaper 4: Permanent Book/Tax Differences jected ATRR or Actual ATRR for the 12 Months Ended 12/31/XX

Line #	(a)	(b)	(c)	(d)	(e)
	Tax Effect of	AFUDC Equity	Other 2	Other 3	Total
	Permanent	Schedule 19			
	Book/Tax	Projects			
Line#	Differences				
	FF1 Reference	336-337			
1	Amount	-	0	0	-
2	Income Tax Effect	-	0	0	-
					Sum of
Ref		Line 1 * Income Tax Factor	Line 1 * Income Tax Factor	Line 1 * Income Tax Factor	Columns (b), (c) and (d)

# Central Hudson Gas and Electric Corporation Workpaper 5: Project Return Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)	(m)	(n)	(o)
			131	Month Averages				Allocate	Other Rate Base Item	s to Schedule 19	Projects				
Line#		Gross Plant in Service	Allocator	Accumulated Depreciation	Net Operating Property	Net General Plant - Using Allocator	Net Intangible Plant Using Allocator	Net Common Plant Using Allocator	CWIP	Abandoned Plant - Using Allocator	Accumulated Deferred Income Taxes - Using Allocator	(Excess)/Deficient ADIT - Using Allocator	Land Held for Future Use - Using Allocator	Other Rate Base Items - Using Allocator	Total Rate Base
	Reference	Workpaper 1, Line 14	Calculated	Workpaper 1, Line 28	Col. (b) - Col. (d)	Line 6 * Col. (c)	Line 6 * Col. (c)	Line 6 * Col. (c)	Workpaper 1, Line 42	Workpaper 1, Line 42	Line 6 * Col. (c)	Line 6 * Col. (c)	Line 6 * Col. (c)	Line 6 * Col. (c)	Sum of Col. (e) through Col. (n)
1	Project Grouping 1	-	#DIV/0!	=	-	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
2	Project Grouping 2	-	#DIV/0!	-	÷	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
3	Project Grouping 3	-	#DIV/0!	-	÷	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
4	Project Grouping 4	-	#DIV/0!	-	-	#DIV/0!	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
5			#DIV/0!												
6	Total	-	#DIV/0!	-	-	#DIV/0! Appendix A, Line	#DIV/0!	#DIV/0! Appendix A. Line	0 Workpaper 1. Line	0 Workpaper 1,	#DIV/0!	0 Appendix A, Line	- Appendix A,	#DIV/0! Appendix A, Line	#DIV/0!
	Ref					19	Appendix A, Line 20	21	42	Line 42	Appendix A, Line 25	26	Line 27	34	

					Weighted Preferred and Common Equity	Preferred and Common Equity	Weighted Debt	
		Rate Base	WACC Attachment 6.	Return	Rate Attachment 6. Lines 2	Return	Rate	Debt Return
			Line 4. Line 8.		+ 3. Lines 6 + 7. Lines 2		Attachment 6.	
			Line 12, or Line	Col (b) * Col	10 + 11 or Lines 14 +		Line 1, Line 5,	
	Reference	Col. (o)	16	(c)	15	Col. (b) * Col. (e)	Line 9 or Line 13	Col. (b) * Col. (h)
	Project							
7	Grouping 1	#DIV/0!	#DIV/0!	#DIV/0!	0.00%	#DIV/0!	#DIV/0!	#DIV/0!
_	Project							
8	Grouping 2	#DIV/0!	#DIV/0!	#DIV/0!	0.00%	#DIV/0!	#DIV/0!	#DIV/0!
	Project							
9	Grouping 3	#DIV/0!	#DIV/0!	#DIV/0!	0.00%	#DIV/0!	#DIV/0!	#DIV/0!
	Project							
10	Grouping 4	#DIV/0!	#DIV/0!	#DIV/0!	0.00%	#DIV/0!	#DIV/0!	#DIV/0!
11								
_								
12	Total	#DIV/0!		#DIV/0!		#DIV/0!		#DIV/0

	Project	Project	Schedule 19 Projects	Included in Each Project Group
	Name	Project Description	Gross Investment	
Project Grouping 1				
Project Grouping 2				
Broinet				
Project Grouping 3				
Project Grouping 4				

# Central Hudson Gas and Electric Corporation Workpaper 6: Project Cost of Capital Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

		(a)	(b)	(c)	(d)		(e)	(f)	(g)	(h)	(i)	(j)
Line #	Project 1			(Note A)								
Γ			Capitalization	%s	Cost Rates	WACC						
1	Long Term Debt	Line 30, Col. (i)	0	0.0%	#DIV/0!	#DIV/0!		ROE per New Yor	k State Public Serv	ce Commission, Case	No.	0.00%
2	Preferred Stock	Line 30, Col. (b)	-	0.0%	0.000%	0.00%		ROE Ceiling				11.27%
3	Common Stock	Line 30, Col. (d) _	0	0.0%	0.000%	0.00%						
					(Lines 1 and 2,							
4	Total Capitalization		0	0.0%	Col. (j))	#DIV/0!						

Project 2							
		Capitalization	%s	Cost Rates	WACC		
Long Term Debt	Line 30, Col. (i)	0	0.0%	#DIV/0!	#DIV/0!	ROE per New York State Public Service Commission, Case No.	
Preferred Stock	Line 30, Col. (b)		0.0%	0.000%	0.00%	ROE Ceiling	
Common Stock	Line 30, Col. (d)	0	0.0%	0.000%	0.00%		
				(Lines 5 and 6,			
Total Capitalization		0	0.0%	Col. (j))	#DIV/0!		

	Project 3					
			Capitalization	%s	Cost Rates	WACC
Long T	erm Debt	Line 30, Col. (i)	0	0.0%	#DIV/0!	#DIV/0!
Preferr	ed Stock	Line 30, Col. (b)	-	0.0%	0.000%	0.00%
Comm	on Stock	Line 30, Col. (d)	0	0.0%	0.000%	0.00%
					(Lines 9 and 10,	
Total C	apitalization		0	0.0%	Col. (j))	#DIV/0!

	Project 4							
			Capitalization	%s	Cost Rates	WACC		
13	Long Term Debt	Line 30, Col. (i)	0	0.0%	#DIV/0!	#DIV/0!	ROE per New York State Public Service Commission, Case No.	0.00
14	Preferred Stock	Line 30, Col. (b)	-	0.0%	0.000%	0.00%	ROE Ceiling	11.27
15	Common Stock	Line 30, Col. (d)	0	0.0%	0.000%	0.00%		
					(Lines 13 and 14,			
16	Total Capitalization		0	0.0%	Col. (j))	#DIV/0!		

			Comm	on Equity		Long-term Debt					
		Total	Less: Preferred Stock	Less: Accumulated Other Comprehensive Income	Common Equity for Capitalization	Total	Unamortized Gains on Reacquired Debt	Unamortized Debt Expense	Unamortized Loss on Reacquired Debt	Long-term Debt for Capitalization	
					Col. (a) - Col. (b)					Col. (e) + Col. (f) - Col. (g) -	
	Month	112-113, I.16,	fn 112-113, I.3, fn	112-113, I.15, fn	- Col. (c)	112-113, I.24, fn	112-113, I.61, fn	110-111, I.69, fn	110-111, I.81, fn	(h)	
	December	-		-		-	-	-		-	
18	January	-	-	-		-	-	-	-	-	
19	February	-	-	-		-	-	-		-	
	March	-	-	-		-	-	-	-	-	
	April	-	-	-		-	-	-	-	-	
22	May	-	-	-		-	-	-	-	-	
23	June					-	-	-		-	
24	July					-	-	-		-	
25	August					-	-	-		-	
26	September	-				-				-	
27	October	-				-				-	
28	November	-				-				-	
29	December	-	-			-				-	
	Average										

		(114-117c, sum		П
		of lines 62, 63,		- 1
31	Long Term Interest	64, 65, 66)		0
32	Long-Term Debt	(Line 30, Col. (i))		0
		(Line 31 / Line		
33	Long-term Debt Interest Rate	32)	#DIV/0!	
	_			
34	Preferred Dividends	118-119c, I.29	-	
35	Preferred Stock	(Line 30, Col. (b))	-	
		(Line 34 / Line		
36	Preferred Stock Rate	35)		o

Note A: The common equity, preferred stock and long-term debt amounts are not used for capital structure purposes since the CSRA requires use of the NYPSC approved capital structure.

### Central Hudson Gas and Electric Corporation Workpaper 7: Annual True-up Adjustment

### Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

Debit amounts are shown as positive and credit amounts are shown as negative.

The Annual True-Up Adjustment ("ATU") component of the Formula Rate for each Year shall be determined as follows:

- In accordance with its formula rate protocols. Central Hudson shall recalculate its Annual Transmission Revenue Requirement ("ATRR") for the previous calendar year based on its actual costs as reflected in its Form No. 1 and its books and records for that calendar year, consistent with FERC accounting policies.
- Determine the difference between the Actual ATRR as determined in paragraph (i) above, (ii) and actual revenues based upon the Projected ATRR for the previous calendar year
- Multiply the ATRR Before Interest by (1+i)^24 months

Where:

Average of the monthly rates from the middle of the Rate Year for which the ATU is being calculated through the middle of the year in which the ATU is included in rates (24 months)

The interest rates are initially estimated and then trued-up to actual

To the extent possible each input to the Formula Rate used to calculate the Actual ATRR will be taken directly from the FERC Form No. 1 or will be reconcilable to the FERC Form 1 by the application of clearly identified and supported information. If the reconciliation is provided through a worksheet included in the filed Formula Rate Template, the inputs to the worksheet must meet this transparency standard, and doing so will satisfy this transparency requirement for the amounts that are output from the worksheet and input to the main body of the Formula Rate.

Line			Estimated Interest Rate	Actual Interest Rate	Interest Rate True
1	Α	ATRR based on actual costs included for the previous calendar year	0		
2	В	Revenues based upon the Projected ATRR for the previous calendar year and excluding any true-up adjustment	0		
3	С	Difference (A-B)	0	0	
4	D	Future Value Factor (1+i)^24	1.0000	1.0000	
5	E	True-up Adjustment (C*D)	0	0	0
6	F	Interest Rate True-up from Prior Periods	0		
7	G	ATU Adjustment with Interest Rate True-up From Prior Periods	0		

Where:

i = average interest rate as calculated below

	Interest on Amo	ount of Refunds or Surcharges	Estimated	Actual
			Monthly	Monthly
	Month	<u>Year</u>	Interest Rate	Interest Rate
8	July	Year 1	0.0000%	0.0000%
9	August	Year 1	0.0000%	0.0000%
10	September	Year 1	0.0000%	0.0000%
11	October	Year 1	0.0000%	0.0000%
12	November	Year 1	0.0000%	0.0000%
13	December	Year 1	0.0000%	0.0000%
14	January	Year 2	0.0000%	0.0000%
15	February	Year 2	0.0000%	0.0000%
16	March	Year 2	0.0000%	0.0000%
17	April	Year 2	0.0000%	0.0000%
18	May	Year 2	0.0000%	0.0000%
19	June	Year 2	0.0000%	0.0000%
20	July	Year 2	0.0000%	0.0000%
21	August	Year 2	0.0000%	0.0000%
22	September	Year 2	0.0000%	0.0000%
23	October	Year 2	0.0000%	0.0000%
24	November	Year 2	0.0000%	0.0000%
25	December	Year 2	0.0000%	0.0000%
26	January	Year 3	0.0000%	0.0000%
27	February	Year 3	0.0000%	0.0000%
28	March	Year 3	0.0000%	0.0000%
29	April	Year 3	0.0000%	0.0000%
30	May	Year 3	0.0000%	0.0000%
31	June	Year 3	0.0000%	0.0000%
	A		0.000000/	0.000000/
32	Average		0.00000%	0.00000%

# Central Hudson Gas and Electric Corporation Workpaper 8: Electric and Common Depreciation and Amortization Rates Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

FERC Account Number	FERC Account	Rate (Annual) (Note 1)
TRANSMISSION PLANT		
303	Miscellaneous Intangible Plant	2.86%
350.1	Land Rights	1.11%
352	Structures and Improvements	1.44%
353	Station Equipment	2.30%
354	Towers and Fixtures	1.63%
355	Poles and Fixtures	2.88%
356	Overhead Conductor and Devices	1.93%
356.3	Smart Wire Device	2.75%
357	Underground Conduit	2.44%
358	Underground Conductor and Devices	1.91%
390	Structures and Improvements	3.25%
GENERAL PLANT AND COMMON		
390	Structures & Improvements	3.10%
391-11	EDP Equipment – Systems and Mainframe	12.50%
391-12	EDP Equipment – Systems Operation – SCADA	8.33%
391-21	Data Handling Equipment	5.00%
391.22	Office Furniture & Equipment	5.00%
392	Transportation Equipment	9.00%
393	Stores Equipment	2.86%
394	Tools, Shop & Garage Equipment	3.33%
395	Laboratory Equipment	2.86%
396	Power Operated Equipment	7.50%
397-10	Communications Equipment - Radio	5.00%
397-20	Communication Equipment - Telephone	10.00%
398	Miscellaneous Equipment	3.30%
INTANGIBLE PLANT	Note 3	
303	Miscellaneous Intangible Plant	<del>2.86%</del>
303	3 Yr	33.33%
303	5 Yr	20.00%
303	10 Year	10.00%
303	15 year	6.67%
303	Cloud Software	20.00%
303	Fiber Optics	5.00%
303	Transmission Facility Contributions in Aid of Construction	Note 2
300	Construction	NOIG Z

Note 1: These depreciation and amortization rates will not change absent the appropriate filing at and approval by FERC.

Note 2: The Contribution in Aid of Construction (CIAC) made for the Hurley Substation Project is applied to offset all transmission plant categories with the remaining balance in account 356.3 for the new Smart Wire Devices for the purposes of calculating depreciation expense.

Note 3: Intangible Plant rates are not are not included in the joint proposal approved by the NYPSC for Central Hudson's 2020 retail rate case proceeding. They are calculated straightline over the life of the asset. Ex: 3yr = 33.3% per year, 5yr = 20% per year, 10 yr =10% per year and 15 yr =6.67% per year. Also note the additions of Cloud Software and Fiber Optics were added after the previous above-referenced joint proposal approved by the NYPSC. Again these are calculated straightline. Cloud software is 5yr = 20% per year and Fiber Optics is 20yr = 5% per year.

# Central Hudson Gas and Electric Corporation Workpaper 9: Prior Period Corrections

### Projected ATRR or Actual ATRR for the 12 Months Ended 12/31/XXXX

Debit amounts are shown as positive and credit amounts are shown as negative.

			(a)	<b>(b)</b> Calendar Year
			Revenue	
Line			Impact of	Revenue
<u>No.</u>	<u>Description</u>	<u>Source</u>	<u>Correction</u>	<u>Requirement</u>
4	Filing Name and Date			
1	Filing Name and Date			0
2	Original Revenue Requirement			0
3	Description of Correction 1			0
4	Description of Correction 2			0
	·			
5	Total Corrections	(Line 3 + Line 4)		0
6	Corrected Revenue Requirement	(Line 2 + Line 5)		0
O	Corrected Revenue Requirement	(Line 2 + Line 3)		U
7	Total Corrections	(Line 5)		0
		- 7		
8	Average Monthly FERC Refund Rate	Note A		0.00%
9	Number of Months of Interest	Note B		0
10		(Line 7 * Line 8 *		
	Interest on Correction	Line 9)		0
11	Sum of Corrections Plus Interest	(Line 7 + Line 10)		0

### Notes:

- A The interest rate on corrections will be the average monthly FERC interest rate for the period from the beginning of the year being corrected through the end of the rate year where the correction is reflected in rates the same as how interest on the Annual True-up Adjustment is computed.
- B The number of months in which interest is computed is from the middle of the rate year in which the correction is needed to the middle of the rate year where the correction is reflected in rates the same as how interest on the Annual True-up Adjustment is computed.