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Appendix
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#### Chapter I

#### Notice of Intent to File an

#### Application for Increase in Rates

#### General instructions.

(A) Municipalities

Section 4909.43 (B) of the Revised Code provides as follows:

Not later than thirty days prior to the filing of application pursuant to section 4909.18 or 4909.35 of the Revised Code, a public utility shall notify, in writing, the mayor and legislative authority of each municipality included in such application of the intent of the public utility to file an application and of the proposed rates to be contained therein.

- (B) Public Utilities Commission (PUC)
  - (1) Public utilities must provide the following information to the PUC with its prefiling notice (PFN). Except in the case of an appeal from municipal ordinance, this information must be submitted to the PUC at least thirty days prior to the date of filing:
    - (a) PFN Exhibit 1
      - (i) Statement of notice of intent to file for an increase in rates.
      - (ii) The service area to be included in the application for an increase in rates.
      - (iii) Dates of proposed test year and proposed date certain.
    - (b) PFN Exhibit 2

A listing of municipalities included in the application along with the addresses of the mayors and legislative authorities to whom notices of intent to file were sent.

(c) PFN Exhibit 3 (applicable to only large utilities)

The proposed tariff schedules that are intended to replace or add to current tariff schedules. Identify each page with PFN Exhibit 3 Page \_\_\_\_ of \_\_\_ in the upper right hand corner of the schedule. In lieu of sending paper copies or a compact disc of the proposed tariff schedules, a utility may provide, in the notice of intent, a website where the same information would be available. The utility must provide in the notice of intent a method whereby a municipality can contact the utility to request a hard copy or compact disc of the proposed tariff sheets and typical bill comparison to be provided at the utility's expense.

(d) PFN Exhibit 4

Schedule E-5, "Typical Bill Comparison"

(2) Public utilities which qualify as small utilities under the guidelines of Chapter IV of the "Standard Filing Requirements" shall notify the municipalities and the commission as specified in Chapter IV, "General Instructions" in paragraph (B)(1)(e) of this appendix.

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# <u>Chapter II</u> <u>Standard Filing Requirements</u> <u>Large Utilities</u>

Electric Utilities	All
Gas Utilities	30,000 or more customers
Waterworks Utilities	30,000 or more customers
Sewage Disposal System	
Utilities	

For the purpose of determining the size of the utility (small or large), each utility company shall include in its customer count all customers over which the public utilities commission of Ohio has jurisdiction without regard to the number of customers proposed to be affected by the application.

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#### (A) General instructions

#### (1) Purpose

The standard filing requirements are designed to assist the commission in performing a thorough and expeditious review of applications for rate increases. Schedules contained in the filing requirements may be designed to provide support for the applicant utility's position or to provide supplemental information to facilitate the commission staff's review of the rate application.

## (2) Applicability

The schedules contained in these standard filing requirements are applicable to all utilities under the jurisdiction of the public utilities commission of Ohio with customers within the limits stated. The standard filing requirement schedules are also generally applicable to all types of utilities, i.e., electric, gas, waterworks, etc.; however, certain unique aspects of a utility's business may require some schedules to be tailored to a specific type of utility. Schedules which are unique to a specific type of utility are identified in the instructions at the beginning of each section. In completing the schedules, each utility must follow the account classification as provided in the "Uniform System of Accounts" prescribed for each utility.

#### (3) Minimum requirements

The standard filing requirements contain the minimum information which utilities are required to submit with their application for an increase in rates. The schedules contained in the filing requirements provide the basic information normally required to support a utility's rate request. If the applicant utility believes that additional information is necessary to support its case or is proposing a position which requires a departure from the basic schedules (e.g., a special revenue adjustment proposal), the utility should supplement the standard filing requirements as required to support its position. In addition, the commission may require utilities to supply information to supplement these requirements during the course of the staff investigation of a specific case.

#### (4) Waiver of information requirements and determination of filing date

- (a) The commission may, upon an application or a motion filed by a party, waive any requirement of these standard filing requirements, other than a requirement mandated by statute, for good cause shown.
- (b) All information required by these standard filing requirements, unless waived, must be included with the application at the time of the original docketing of the application with the public utilities commission of Ohio. The commission may reject any filing not complying with these requirements or request the public utility to refile the items found noncomplying. An application filed during the pendency of waiver requests which are subsequently denied in whole or in part will be considered as failing to comply with the standard filing requirements and be treated in accordance with paragraphs (A)(4)(c)(ii) and (iv) of Chapter II of this appendix without specific notice by the staff.

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- (c) Within sixty days from the date of the original docketing of the application with the commission, the commission will issue an entry indicating whether the application has complied with the standard filing requirements. The commission shall consider supplemental information filed by the utility in determining the completeness of the filing.
  - (i) If, in the opinion of the staff of the public utilities commission, an application fails to substantially comply with the standard filing requirements, the staff shall inform the applicant within thirty days of the original filing date by letter from the director of utilities or his appointed representative of any defects or deficiencies. Upon the filing of such supplemental information rendering the application in technical compliance with the standard filing requirements, unless waived, the application will be deemed as having been filed as of the date upon which supplemental information rendering the application in technical compliance with the standard filing requirements was received for the purposes of calculating the time periods provided in section 4909.42 of the Revised Code.
  - (ii) If, in the opinion of the staff of the public utilities commission, the application as originally docketed substantially complies with the standard filing requirements, the staff shall so inform the applicant and indicate any defects or deficiencies within thirty days of the date of the original filing by letter from the director of utilities, or his appointed representative. Upon the filing of the supplemental information rendering the application in technical compliance with the standard filing requirements, the application will be deemed as having been filed as of the date upon which the original application was received for purposes of calculating the time periods.
  - (iii) If, in the opinion of the staff of the public utilities commission, the application as originally filed is in technical compliance with the standard filing requirements, the staff shall so notify the applicant within thirty days of the date of the original filing by letter from the director of utilities, or his appointed representative.
  - (iv) Applicant shall file its response to the staff letter within fifteen days of the date of such letter as referred to in paragraph (A)(4)(c)(ii) above.

Provided that the applicant has complied with paragraph (A)(4)(c)(iv) of Chapter II of this appendix, if the commission issues no entry within sixty days from the date of the original docketing of the application with the commission, the application shall be considered in compliance with the standard filing requirements and as having been filed as of the date of the original docketing of the application for purposes of calculating the time periods provided in section 4909.42 of the Revised Code.

If an applicant fails to comply with paragraph (A)(4)(c)(iv) of Chapter II of this appendix, the application will not be considered in compliance with the standard filing requirements, unless otherwise ordered. The application will not be considered as having been filed, unless otherwise

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ordered by the commission, for purposes of calculating the time periods provided in section 4909.42 of the Revised Code.

- (d) A request for waiver of any of the provisions of the standard filing requirements must set forth the specific reasons in support of the request. The commission shall grant the request for a waiver upon good cause shown by the utility. In determining whether good cause has been shown, the commission shall give due regard, among other things to:
  - (i) Whether other information, which the utility would provide if the waiver is granted, is sufficient so that the commission staff can effectively and efficiently review the rate application.
  - (ii) Whether the information, which is the subject of the waiver request, is normally maintained by the utility or reasonably available to it from the information which it maintains.
  - (iii) The expense to the utility in providing the information, which is the subject of the waiver request.
- (e) Except for good cause shown, all waiver requests must be filed thirty days or more before the docketing of the application with the commission. If, by complying with this requirement, the waiver requests are received before the filing of the notice of intent to file an application for an increase in rates, a docket number of the rate case series will be assigned to the waiver request. This same docket number shall then be used for the notice of intent to file an application and the application for an increase in rates.

#### (5) Definition of terms

- (a) "Test year" and "Date certain" In accordance with the requirements of the Ohio Revised Code, the test period, unless otherwise ordered by this commission, shall be the twelve-month period beginning six months prior to the date the application is filed and ending six months subsequent to the application filing date. In no event shall the test period end more than nine months subsequent to the date the application is filed. The date certain shall be not later than the date of filing, except that it shall be, for a natural gas, waterworks, or sewage disposal system company, not later than the end of the test period.
- (b) "Witness responsible" each schedule contains an area specified as "Witness responsible". The utility must fill in the name of the individual who is anticipated to testify at the hearing as to the material contained in the schedule.
- (c) "Calendar year data" some schedules throughout these filing requirements contain provisions for financial data for both a test year and the most recent calendar years. As used in these filing requirements, "most recent calendar years" are the latest calendar years for which actual historic information is available at the date of filing.
- (d) "Projected test year data" to comply with the statutory requirements regarding the test year, the utility may use estimated valuation data and up to twelve months of estimated operating income data in its application. However, if estimated valuation data and/or more than nine months of estimated operating income data is provided in the application, the utility must provide, within two

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months of the date of filing, actual valuation data and operating income statements which include no less than three months of actual data. The utility must also explain any material differences between the estimated and actual data.

Notwithstanding the above provisions, any natural gas, waterworks, or sewage disposal system company that elects to use a date certain that is beyond the application filing date need not provide, within two months of the date of filing, actual valuation data. Instead, such natural gas, waterworks, or sewage disposal system company must provide the data required within 30 days after the date certain.

The utility must file a comparison of the twelve-month actual income statement versus the partially forecasted income statement and any variances within three months after the end of the test year. The utility must also explain any material differences between estimated and actual data.

- (e) "Average data" some schedules throughout these filing requirements require that "average" data be provided. The term average refers to a thirteen-month average. The test year thirteen-month average calculation shall be based on the same timeframe as the test year. Where actual month end balances are not available, utilities shall use estimated data for those months of the test year. The test year thirteen-month average calculation shall be updated to reflect no less than four actual month end balances.
- (f) "Jurisdictional data" the term "jurisdictional" refers to the portion of a utility's service area for which the requested rate increase is applicable.
- (g) "Data" most schedules contain an area specified as "Data". Indicate in the area provided the number of actual and estimated months of information reflected on the schedule or whether the valuation data represents actual or estimated information.
- (h) "Type of filing" the utility should indicate whether the schedule was filed with the application for an increase in rates (original), with an update, or represents a revision to a previously filed schedule. If the schedule is a revision, the utility also should indicate whether it represents a revision to the original or to the updated filing.
- (i) "Work paper reference no(s)." some schedules contain an area specified as "Work Paper Reference No(s)." This area should be filled in to indicate all the reference numbers for work papers, as defined in paragraph (A)(8) of Chapter II of this appendix, which relate to the schedule.
- (j) "Executive summary" the term as used herein refers to a summary statement of the essential components of the applicant utility's management process that will succinctly explain the manner in which the organization operates at the top corporate level and/or in a specific functional area. It should be to the point but sufficiently developed to assist the commission in performing a thorough and expeditious review of the applicant utility's management policies, practices, and organization. The executive summary may be supported by an explanatory booklet, publication, or other material which addresses the applicant utility's management process.

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(k) "Mirrored CWIP allowance" and "mirrored CWIP revenue" - section 4909.15(A)(1) of the Revised Code provides in part that:

Where the commission permits an allowance for construction work in progress, the dollar value of the project or portion thereof included in the valuation as construction work in progress shall not be included in the valuation as plant in service until such time as the total revenue effect of the construction work in progress allowance is offset by the total revenue effect of the plant in service exclusion... . In no event shall the total revenue effect of any offset or offsets provided [herein] exceed the total revenue effect of any construction work in progress allowance.

- (6) Submission of written testimony
  - (a) Utilities shall file the prepared direct testimony of utility personnel or other expert witnesses in support of the utility's proposal within fourteen days of the filing of the application for increase in rates. Prepared direct testimony should be in question and answer format and should, in all other particulars, conform to the requirements of rule 4901-1-29 of the Administrative Code. Prepared direct testimony shall fully and completely address and support all schedules and significant issues identified by the utility as well as all adjustments made to rate base and operating income items. Any new schedules or adjustments or revisions to previously filed schedules or adjustments proposed by the utility shall be accompanied by prepared direct testimony which fully supports the utility's proposal.
  - (b) The following legend shall be included on the cover page of each witness' testimony with the appropriate general subject area(s) sponsored by that witness checked:
    - Management policies, practices, and organization
    - Operating income
    - Rate base
    - Allocations
    - Rate of return
    - Rates and tariffs
    - Other

Utilities shall provide as a separate exhibit an index identifying the location of major issues covered by each witness.

(c) The testimony as described in paragraph (A)(6)(a) of Chapter II of this appendix shall be the utility's case in chief. Any utility that files a rate increase shall be prepared to go forward at hearing time on the data and prepared direct testimony filed in support of the application, the two-month update, and any revisions or new schedules to sustain the burden of proof that the rate increase is just and reasonable. Supplemental testimony filed with objections to the staff report and testimony filed with the two-month update and any revisions shall be

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limited to matters which the applicant could not reasonably expect to be raised in the case, such as:

- (i) Matters raised for the first time in the staff report.
- (ii) Matters caused by changes in the law and/or in financial conditions.
- (iii) Matters resulting from unforeseen changes in the utility's operations.
- (iv) Matters raised by the staff during its investigation or by intervenors during discovery.

#### (7) Schedule format

Schedules shown are for illustrative purposes only and can be modified to fit the individual company, as long as the data intent is complied with. Utilities are not required to submit data on reproduced copies of the schedules, but should submit the data in substantially the same format as contained in the schedules. All schedules submitted to the commission should be typed. Additional schedules should be submitted as required to support the company's application; such schedules should be identified by the next assigned schedule in the appropriate section.

All schedules submitted must also be provided to the staff in an electronic format. The electronic format must use links to retrieve data from related schedules and, if applicable, relevant working papers. Absent a showing of good cause by the applicant, schedules and work papers containing numerical data shall be submitted on spreadsheets that contain active formulas and calculations, and must be linked so that changes propagate through the schedules and work papers.

## (8) Working papers

All working papers supporting the standard filing requirements schedules and the required cost-of-service study, as well as any company-sponsored cost studies, shall be delivered to the commission staff as specified in paragraph (C)(7) of Chapter II in this appendix. The utility shall provide a comprehensive explanation of the bases for all schedules contained in the application. The working papers that are to be delivered to the staff shall include any and all pertinent data used by the utility to prepare its application and other such information that may be requested by the commission to be filed as a work paper as specified in other sections of the filing requirements. Pertinent data shall be interpreted as including, but not limited to, all supporting work papers prepared by the utility for the application, and a narrative or other support of assumptions made of working paper schedule amounts. Work papers and documents containing additional explanatory material shall be cut, folded, or reduced to letter size and shall be marked, organized, and indexed according to the standard filing schedules to which they relate and the witness. Working papers must contain the date prepared and should be cross-indexed and cross-referenced wherever possible. Data contained on the work paper should be footnoted so as to identify the source document. Working papers shall also be provided for the two-month update filing. To the extent that work papers duplicate information required to be submitted in testimonies, work papers may incorporate such information by referencing the specific testimonies containing this data.

The following working paper referencing system based on a minimum of a four position code shall be used for all working papers; when positions 5 and 6 are not required, they shall be left blank. Work papers shall indicate whether the work paper pertains to the

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original filing, the two-month update filing, or to a revision made to either the original or update filing.

Position	1 & 2	3		4	5	6
	Note: "WP	o" always de	enotes v	vork pape	er	
Example:	WP	В	-	2	.1	a

#### Position Description

- 1 & 2 First and second characters will always be "WP" which denotes working papers.
- Position 3 will always represent the section of standard filing schedules to which the work papers are related.

The sections are:

A - Revenue requirements

B - Rate base

C - Operating income

D - Rate of return

E - Rates and tariffs

- Position 4 will always represent the schedule number within a section. The first schedule within a section will always be "l", the second "2", etc. Several standard schedule numbers have been assigned. If the applicant wants to supply additional schedules in any section, the next available (unassigned) schedule number in the appropriate section shall be used.
- Position 5 shall be used for supporting schedules which feed a specific schedule number identified by the fourth position. The first supporting schedule shall have positions 3 and 4 coded with the section and schedule number which the supporting schedules feed and it shall be numbered "I", the second "2", etc.

#### For example:

The standard number assigned to the operating income adjustment summary schedule is C-3. The first adjustment shall be supported by a separate schedule numbered C-3.1. The second adjustment supporting schedule shall be C-3.2. The working papers would be indexed WPC-3.1 and WPC-3.2, respectively.

Position 6 shall only be used (as required) when data is required for supporting a supporting schedule identified by the position 5 digit. The first additional supporting schedule shall be identified with the lower case letter "a", the second "b", etc. In all cases where the sixth position is used, the third, fourth, and fifth position characters shall be coded with the section, schedule, and supporting schedule which the additional data supports.

#### For example:

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Information provided as additional support for adjustment C-3.1 or for the working papers WPC-3.1 would be coded in the working paper as:

#### WPC-3.1a, b, c...etc

Work papers are not to be referenced in total to one schedule and labeled as page 1 of, page 2 of, etc. Each individual work paper which supports either a schedule or another work paper shall be assigned a separate work paper reference number.

- (9) Management policies, practices, and organization of utility companies
  - (a) Information to be filed under paragraphs (B)(8), and (9) of Chapter II of this appendix is required for the purposes of the commission's consideration of the applicant utility's management policies, practices, and organization in fixing rates. These filing requirements are designed for the applicant utility to present pertinent information, in a succinct manner, that would provide the commission with sufficient knowledge of the applicant utility's management process or system. The commission's review could be used to determine if specific areas of a company's management and/or operations should be the subject of further investigation.
  - (b) If the applicant utility is a subsidiary of a holding company or is affiliated with other companies, then the applicant utility is required to explain the level of participation of the parent company/affiliate company in the applicant utility's management process.
  - (c) If certain information specified in paragraphs (B)(8) and (9) in Chapter II of this appendix, is considered to be proprietary in nature or confidential by the applicant utility, then applicant utility should request a waiver from filing such information pursuant to paragraph (A)(4) of Chapter II of this appendix, indicating reasons why this is so. At the same time, the applicant utility should also file a motion for a protective order with a memorandum in support describing in general the subject material, indicating and specifically explaining why the subject material is proprietary or confidential, and addressing or offering alternatives as to how the subject material can be reviewed by the staff and at the same time be protected, should the commission agree that the subject material does require protection.
  - (d) If the activities and the functional areas specified in paragraph (B)(9) of Chapter II of this appendix do not correspond directly with the applicant utility's organization structure, the applicant should also include those functional areas and activities not specifically set forth. The applicant utility may explain its management process in a manner that is most suitable to its particular organization, provided that specific references indicate where the information on specific activities can be found in its filing. If the applicant utility believes that information required to be filed herein has been previously submitted to the commission or its staff, in whole or in part, then a photocopy of such information shall be provided with this filing. If a particular activity is believed by the applicant utility to be not applicable, this should be so stated along with an explanation why it is not applicable.

- (e) The applicant utility shall satisfy all standard filing requirements relating to management policies, practices, and organization (paragraphs (B)(8), and (9) of Chapter II of this appendix) in its first rate filing after their adoption. Thereafter, the applicant utility shall submit a complete filing if it has been purchased by another regulated utility, purchased another regulated utility, or merged with another company. In addition, changes, enhancements, and modifications to the applicant utility's management process are required in subsequent rate filings. If no changes have occurred, indicate so and provide specific references to prior rate case filings where such information has been provided (by chapter and paragraph number). In the event it has been more than ten years since the previous complete filing, the applicant utility shall submit an updated complete filing as outlined in paragraphs (B)(8) and (9) of Chapter II of this appendix.
- (B) Supplemental filing requirements

The following information, if applicable, should be included as part of the application filing:

- (1) Most recent five-year capital expenditures budget (three-year budget for waterworks and sewage disposal system companies) to be identified as Schedule S-1. Provide the following information for each major construction project (all projects over \$500,000 for gas, waterworks, and sewage disposal system companies and all projects which constitute five percent or more of the annual construction budget for electric utilities):
  - (a) Date project started.
  - (b) Estimated completion date.
  - (c) Total estimated cost of construction by year exclusive and inclusive of AFDC.
  - (d) AFDC by group.
  - (e) Accumulated costs incurred as of the end of the most recent calendar year exclusive and inclusive of AFDC.
  - (f) Current estimate of total cost to completion exclusive and inclusive of AFDC.

For all other construction projects, simply aggregate and show total by year.

- (2) Most recent five-year financial forecast (three-year forecast for waterworks and sewage disposal system companies) identified as Schedule S-2, providing for each forecast year:
  - (a) Income statement.
  - (b) Balance sheet.
  - (c) Statement of changes in financial position (source and application of funds statement).
- (3) The financial forecast should be supported by the underlying assumptions made in projecting the results of operations, such as:
  - (a) Load forecasts (electric).
  - (b) Employee growth.
  - (c) Known labor cost changes.
  - (d) Capital structure requirements/assumptions.

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(4) If the applicant utility does not release financial forecasts to any outside party, it may elect to provide the following in lieu of Schedule S-2:

A five-year projection (a three-year projection for waterworks and sewage disposal system companies) of revenue requirements necessary to support the requested rate of return on common equity (identified as Schedule S-2.1).

This projection of revenue requirements shall be in the form of an income statement and shall be supported by an explanation of the assumptions made in projecting the revenue requirements, such as:

- (a) Load forecasts (electric).
- (b) Employee growth.
- (c) Known labor cost changes.
- (d) Capital structure requirements/assumptions.
- (5) The projection of revenue requirements shall be accompanied by the following balance sheet items for each forecast year (identified as Schedule S-2.2):
  - (a) Gross plant in service.
  - (b) Accumulated depreciation.
  - (c) Construction work in progress.
  - (d) Long-term debt.
  - (e) Preferred stock.
  - (f) Common equity.
  - (g) Deferred income taxes.
  - (h) Deferred investment tax credits.
- (6) In addition, the following elements of a statement of changes in financial position (sources and uses) should be provided (identified as Schedule S-2.3):
  - (a) Change in cash balances.
  - (b) Retained earnings.
  - (c) Depreciation accruals.
  - (d) External funding.
    - (i) Long-term debt.
    - (ii) Preferred stock.
    - (iii) Common equity.
  - (e) Deferred income taxes.
  - (f) Deferred investment tax credit.
- (7) A proposed notice for newspaper publication fully disclosing the substance of the application for increase in rates (identified as Schedule S-3).

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The proposed notice for newspaper publication shall include the following information and/or similar language:

- (a) Recommendations which differ from the application may be made by the staff of the public utilities commission or by intervening parties and may be adopted by the commission.
- (b) Any person, firm, corporation, or association may file, pursuant to section 4909.19 of the Revised Code, an objection to such proposed increased rates by alleging that such proposals are unjust and discriminatory or unreasonable.
- (c) A copy of the application is available for inspection at the office of the (company) located at (address, city), Ohio, and at the offices of the "Public Utilities Commission, 180 East Broad Street, Columbus, Ohio 43215-3793."
- (d) The percentage increase in operating revenue requested by the utility on a class of service or rate schedules basis.
- (8) An executive summary of applicant utility's corporate process utilized by the board of directors and corporate officers. This would include a discussion of all pertinent elements of the applicant utility's management process encompassing such areas as policy and goal setting, strategic and long-range planning, organization structure, decision-making, ring fencing (plans and methods for protecting the regulated distribution company that limit the exposure of the operating company from the action of its parent company and/or subsidiary), controlling process, internal and external communications (identified as Schedule S-4.1).
- (9) An executive summary of applicant utility's management policies, practices, and organization employed to meet the corporate goals determined by the board of directors and corporate officers. This would also include a discussion of all pertinent elements of the applicant utility's management process described in paragraph (B)(8) of Chapter II of this appendix as they relate to any three of the following functional areas identified and requested by staff (identified as Schedule S-4.2). Within ten business days after an applicant files its notice of intent, the staff will file a letter in the docket setting forth the three functional areas a utility must discuss.

Pertinent elements to incorporate for each functional area should include organization chart, diagrams, and flow charts, performance indicators, standards of performance, and prepared testimony of applicant utility personnel or other expert witnesses.

- (a) Plant operations and construction:
  - (i) Plant/facilities planning process.
  - (ii) Operations and maintenance policies and procedures.
  - (iii) Plant productivity and performance evaluation.
  - (iv) Customer and usage growth forecasting.
  - (v) Demand and capacity load forecasting.
  - (vi) Construction project management and control.
  - (vii) Research and development.
  - (viii) Environmental management.

- (b) Finance and accounting:
  - (i) Cash management.
  - (ii) Accounting systems and financial reporting.
  - (iii) Budgeting and forecasting.
  - (iv) Financial planning process and objectives.
  - (v) Materials and inventory management and control.
  - (vi) Internal auditing.
  - (vii) Risk management.
- (c) Rates and tariffs:
  - (i) Identify the system or program for managing rate related operations and rate reform projects.
    - (a) Specify objectives of the rate program.
    - (b) Describe the process and procedures for achieving the stated objectives.
    - (c) Describe the organizational structure and available resources.
  - (ii) Rate program analytical process:

Describe performance of the following activities and describe how they contribute to the adequacy of the rate program and specific projects:

- (a) Planning.
- (b) Operating impact evaluation.
- (c) Cost analysis.
- (d) Benefit analysis.
- (e) Data collection.
- (f) Risk assessment.
- (g) Revenue and earnings stability.
- (iii) Implementation management:
  - (a) Describe the implementation management process for rate reform projects.
  - (b) Describe the significant projects in progress and the corresponding implementation timeframes.
  - (c) Describe how the projects are intended to meet the stated program objectives.
- (iv) Customer involvement:

Describe the process and significant vehicles in the process for introducing customer interests in rate operations.

(v) Commission and staff reporting:

Describe the process for reporting operations and rate reform programs to the staff and commission.

- (d) Communications and public affairs:
  - (i) Customer service and information.
  - (ii) Credit and collections.
  - (iii) Customer conservation programs.
  - (iv) Marketing.
  - (v) External relations.
- (e) Administrative and corporate support services:
  - (i) Legal.
  - (ii) Insurance.
  - (iii) Land management.
  - (iv) Records management.
- (f) Information technology:
  - (i) Description of major systems and platforms utilized by the company including capital and human resources allocated to each system/platform.
  - (ii) Corporate plans for major systems, (development, integration, and retirement.
  - (iii) Policies for protecting company and customer information/data.
- (g) Transportation
  - (i) Fleet management.
  - (ii) Garages/fleet maintenance.
- (h) Human Resources:
  - (i) Salary and benefits administration.
  - (ii) Recruiting and selection.
  - (iii) Training and career development.
  - (iv) Performance evaluation and appraisal.
  - (v) Work force productivity.
- (i) Conservation/demand-side management/integrated resource planning:
  - (i) Conservation/demand-side management integrated resource planning process and objectives, including the criteria utilized by the company to measure its progress with respect to the attainment of its objectives.
  - (ii) Conservation program policies and procedures.

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- (iii) Demand-side management program policies and procedures (i.e., cost benefit tested programs) (e.g., green energy, diversity in supply sourcing).
- (iv) Rate and bill impact evaluation process.
- (v) Customer involvement.
- (vi) Financing requirements generated by demand-side management and integrated resource planning.
- (vii) Innovative rate and tariff processes, including analysis, design, implementation, and evaluation.
- (C) Supplemental information provided at filing

The applicant utility must deliver four copies of the following information, if applicable, to the utilities department, office of the rate case manager, at the time of the filing of the application. A document provided in a prior case may be incorporated by reference to the prior case:

- (1) The most recent federal regulatory agency's (FERC,) audit report.
- (2) Prospectuses of current stock and/or bond offering of the applicant, and/or of parent company if applicant is a wholly owned subsidiary. In the event there are no current offerings, then provide the most recent offerings.
- (3) Annual reports to shareholders of the applicant, and/or parent company, if applicant is wholly-owned subsidiary, for the most recent five years and the most recent statistical supplement.
- (4) The most recent SEC Form 10-K, 10-Q, and 8-K of the applicant, and/or parent company, if applicant is wholly owned subsidiary. In addition, upon filing with the SEC, provide all subsequent 10-K, 10-Q, and 8-K SEC reports to the staff through the date of the hearing.
- (5) Working papers supporting the schedules and/or as requested in the schedule instructions, as specified in paragraph (A)(8) in Chapter II of this appendix.
- (6) Worksheet showing, by FERCNARUC, or PUCO account, monthly test year data and totals which shall agree with Schedule C-2.1, Column 1. Taxes other than income taxes should be itemized and totaled. A worksheet shall be provided for both the original and the two-month update filing.
- (7) For CWIP included in the authorized rate base of prior case, incorporate by reference that data which is already provided on Schedule B-9:
  - (a) List the project number and dollars.
  - (b) Completion date or in service date (whichever was first) for projects listed in paragraph (C)(9)(a) in Chapter II of this appendix.
  - (c) Date the authorized rates in prior case went into effect.
  - (d) AFUDC calculations for CWIP for projects listed in paragraph (C)(9)(a) in Chapter II of this appendix, and the date the utility stopped accruing AFUDC.
  - (e) List for each project listed in paragraph (C)(9)(a) in Chapter II of this appendix, its estimated completion date and budget estimate as provided on Schedules B-

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4.1 and B-4.2 of the prior case's updated filing. In addition, list the actual completion date and the actual cost for each project. If actual cost is not available, provide the most recent cost estimate. If not yet completed, list the most recent completion date and budget estimates. Briefly explain the causes for any differences between the prior estimates and the actual data or the most recent estimate.

- (f) If mirroring of a CWIP project begun in a prior case was completed since the date certain of the company's last rate case, provide for each project the calculation of mirrored CWIP carrying charges. Supporting documentation shall include the project number, start and end dates for accrual, the carrying charge rate(s) used, and the mirrored CWIP amount.
- (g) If mirroring of a CWIP project begun in a prior case is not completed as of the first day of the test year in this case, provide for each project the following:
  - (1) Mirrored revenue offset amount from (effective date of sur-credit rider) to (first day of test year).
  - (2) Estimated test year mirrored revenue offset.
  - (3) Estimated mirrored revenue offset from (last day of test year) to (estimated completion date).
- (8) Copy of latest certificate of valuation from department of taxation. A copy of any updated certificates on valuation shall be provided to the staff when available.
- (9) Copy of monthly sales (kwh, ccf) for the test year by rate schedule classification and/or customer classes. Data provided shall be consistent with the information contained in the operating income schedule, Schedule C-2.1, under both the original and the two-month update filings.
- (10) Copy of a written summary explaining the forecasting method used by the utility as related to test year data.
- (11) For the materials and supplies component listed on Schedule B-5.1 provide the following:
  - (a) Explanation of computation for percentage of materials and supplies used for construction, additions, and extensions.
  - (b) Electric and gas utilities shall list the monthly balances.
  - (c) Electric, gas, waterworks, and sewer utilities shall list the monthly withdrawals.
- (12) Where depreciation expense related to specific plant accounts or subaccounts is charged to clearing accounts or allocated and charged to other accounts, provide the following:
  - (a) Related plant accounts and/or subaccounts.
  - (b) Test year ratios.
  - (c) The clearing accounts used, a description of the methodology (including the basis of the calculation) used to allocate costs out of the clearing accounts and the accounts these costs are ultimately charged to.
  - (d) If clearing accounts are not used, a description of the methodology (including the basis of the calculation) used to allocate the costs and the accounts these costs are charged to.

- (13) The following federal income tax information:
  - (a) If the taxes included in test year operating income were not calculated in a manner consistent with Schedule C-4, provide an additional schedule showing the methodology used.
  - (b) A description of and detailed information on each individual "other reconciling item."
  - (c) Calculation of "other tax deferrals." These calculations should also show the normalization of excess deferred income taxes included in the tax deferrals.
  - (d) Case numbers in which the commission granted the utility authorization to normalize any of the tax deferrals reflected in Schedule C-4 (i.e., depreciation, investment tax credit, etc.).
  - (e) Calculation of tax straight line depreciation at date certain.
  - (f) Calculation of tax accelerated depreciation at date certain.
  - (g) Amortization period for investment tax credit.
  - (h) The ITC option elected in 1971 and 1975 under section 46(f) of the 1954 internal revenue code.
- (14) For other rate base items listed on Schedule B-6, provide the following:
  - (a) A description of and detailed information on each individual item.
  - (b) Case numbers in which the commission granted the utility authorization to defer each individual item reflected on Schedule B-6.
- (15) At the time of filing of the two-month update a copy of all advertisements whose costs were charged to advertising expense in the actual months of test year. Indicate on the copy of the ad the cost of the ad and the account charged. In addition, the utility shall provide the best estimate of the cost of those ads that may be included in the budgeted portion of the test year.
- (16) The utility shall provide a breakdown in the same general format as Schedule B-2.3 which shows plant in service data from the last date certain to the end of that year, annually thereafter up to the most recent annual report, and from the most recent annual report to the date certain in the current case.
- (17) If the depreciation reserve on Schedule B-3 was allocated to accounts based on a theoretical reserve study, the utility shall provide a copy of such study. If the study is the same as that contained in applicant's latest depreciation study, reference to such study is sufficient.
- (18) If the utility is proposing to revise its depreciation accrual rates and if such study has not already been filed with the commission or provided to the staff, the utility shall provide the depreciation study supporting such revisions.
- (19) The utility shall provide a breakdown in the same general format as Schedule B-3.3 which shows depreciation reserve data from the last date certain to the end of that year, annually thereafter up to the most recent annual report, and from the most recent annual report to the date certain in the current case.

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- (20) For each construction project which is seventy-five percent complete as shown in Schedules B-4, B-4.1, and B-4.2, the utility shall provide a copy of the following:
  - (a) Document providing project approval.
  - (b) Initial project budget and estimated timetable for completion.
  - (c) Most recent revised budget and timetables and dates of the revisions.
  - (d) Document showing the date initial construction work began.
  - (e) Schedule showing the distribution of construction expenditures as of the date certain (e.g., material, labor, allowance for funds used during construction, construction management, insurance, etc.).
  - (f) Statement from the construction management attesting to the data on Schedules B-4.1 and B-4.2.
  - (g) Details of computation of trended figures on Schedule B-4.2, including trending factors, source of trending factors, and rationale for their selection.
- (21) Surviving dollars by vintage year of placement (original cost data as of date certain for each individual plant account).
- (22) Test year and two most recent calendar years' employee levels by month.
- (D) Supplemental information provided at audit

The following information, if applicable, must be made available to the commission staff on the first day of the field audit:

- (1) General system layout maps for the service territory.
- (2) For those utilities who operate both regulated and nonregulated businesses, provide a narrative description of each nonregulated diversified operation of the applicant utility which includes, but is not limited to the following:
  - (a) Brief description of the nature of the nonregulated business, including the nature of the revenues and expenses involved.
  - (b) Date when utility began operating the nonregulated segment of business.
  - (c) Brief description of procedures used to separate revenues, expenses, plant in service, and other balance sheet items between regulated and nonregulated. If specific allocation factors are used, provide the allocation factors and the related computation.
  - (d) A listing of the accounts and their location on the income statement and balance sheet, if separate accounts are maintained.
- (3) Utilities having transactions with affiliated (associated) companies (affiliated companies are defined as those companies or persons that directly or indirectly through one or more intermediaries, control or are controlled by, or are under common control with the utility) shall provide the following for those transactions which affect the operating income statement, plant in service accounts, and inventories:
  - (a) All contracts between the utility and any affiliated company. A description of the general nature of transaction between utility and the affiliated company.

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- (b) A statement showing all affiliated transactions by account. Any month during the twelve months preceding the test year, where actual month end balances are not available, utilities shall use estimated data for those years.
- (c) Explanation of the method(s) used to allocate common and overhead costs.
- (4) A copy of the computation of gross maximum AFUDC rates for each annual period that includes any part of the test year. If the utility uses a net of tax AFUDC rate, provide the computation of the net of tax rate also. If the book allowance amounts of AFUDC do not reflect the maximum rates for AFUDC, also provide the derivation for the actual AFUDC rates utilized, including derivation of any net of tax rate, if applicable.
- (5) For all leased properties and improvements to leased properties shown on Schedule B-2.4, the utility shall provide the following information for each lease:
  - (a) Effective date of the lease.
  - (b) Term of the lease.
  - (c) Plant accounts and subaccounts involved.
  - (d) Dollar amounts included in each account and subaccount as of the date certain.
  - (e) Identification of whether dollars represent improvements to lease properties or other than improvements to lease properties.
- (6) Chart of accounts which contains descriptions of all accounts and subaccounts.
- (7) Monthly managerial reports providing results of operations and comparison of actual to forecast for the test year and the twelve months immediately preceding the test year. Reports covering the test period should be provided as they become available.
- (8) Latest depreciation study performed for or by the utility.
- (9) Independent auditor's report and letter of recommendation.
- (10) Quarterly reports to stockholders of applicant and/or parent company, if applicant is wholly-owned subsidiary, for the most recent five quarters.
- (11) Current labor contract(s).
- (12) Current federal income tax returns or the utility company's portions of the consolidated returns.
- (13) Corporate budget by month for each fiscal year that is included in any part of test year.
- (14) If test year budgeted data is different from that reflected in the corporate budget, the annual budget which was the basis of the test year forecasted data by month for each fiscal year that is included in any part of the test year.
- (15) A copy of a trial balance of assets and liabilities as of the date certain and a trial balance income for the twelve months ending at the date certain.
- (16) Standard journal entries with description of entries.
- (17) If completed construction not classified balances have been tentatively classified to plant accounts and reflected in the plant account dollars on Schedule B-2.1, the utility shall provide a work paper showing a breakdown, using the same accounts and subaccounts classifications as on Schedule B-2.1, of the plant in service dollars and the completed

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construction not classified dollars, totaling to the dollars shown on Schedule B-2.1. If the utility provides only the total balance of completed construction not classified on Schedule B-2.1, the utility shall provide a tentative classification of such balance by plant account.

- (18) A copy of computation of most recent known property tax rates. Revised computations of known property tax rates shall be provided to the staff when changes occur.
- (19) Copy of state income tax returns (if the tax is included in jurisdictional operating expenses).
- (20) A copy of a detailed itemization of the general advertising in account 930.1 and the miscellaneous general expenses in account 930.2. If account 930 data is not projected on a detailed basis, the utility shall provide its best estimate of the account 930.1 expense items and a descriptive list of expense items anticipated as miscellaneous general expenses in account 930.2. Data provided shall be consistent with the information contained in the operating income schedule, Schedule C-2.1, under both the original and the two-month update filings.
- (21) The following data on rate case expense:
  - (a) The reasons for retaining outside counsel, where such is retained, as opposed to the use of in-house counsel. Such statement shall include a statement of the impact of the decision to go outside for representation on the overall expenses incurred.
  - (b) The estimated hourly rate of each outside counsel employed, as well as an estimated hourly rate for all in-house legal personnel utilized, and the basis thereof.
  - (c) The number of hours estimated to be expended by all counsel both outside and in-house, delineated by specific tasks (e.g., hearing time, time spent reviewing data requests, witness preparation time, drafting pleadings, meetings with client, etc.) and the approximate date such are to be performed.
  - (d) A full explanation of the management controls utilized to contain legal expenses (including not only fees but all expenses associated therewith).
  - (e) If outside counsel is retained on other than an hourly rate basis, a full explanation of, and rationale for, that basis.
  - (f) A revised estimate of the data provided in paragraphs (C)(46)(b) and (c) of Chapter II of this appendix shall be provided with the revised estimate of rate case expense filed as a late filed exhibit within ten days of the close of the hearings.
- (21) Explanation of the company's accounting treatment for rate case expense.

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## Form

## (Sample Cover Sheet of Application) (Large Utilities)

General Application for Change in Utility	)	Case No.:
Rates Before the Public Utilities Commission	ı )	_
of Ohio.	)	Date:
Exact Company Name:		
Mailing Address:		
Company Official To Be Contacted Pertainin	ισ Το Rate	e Case Matters:
Company Chiciai To be Contacted I channing	ig 10 Kan	c Case Matters.
Telephone Number (Including Area Code):_		
E-mail address:		
Attorney For Applicant:		
Address:		
Attorney's Telephone Number (Including A	rea Code`	):
		/
E-mail address:		
Approved Test Year:		
Approved Date Certain:		

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## Section A Revenue Requirements (Large Utilities)

ompany:	
se No.:	
st Year:	
nte Certain:	

- A-1 Overall financial summary
- A-2 Revenue conversion factor
- A-3 Calculation of mirrored CWIP revenue sur-credit rider

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## Section A Instructions Revenue Requirements

#### (A) General

Schedule A-1 contains provisions for financial data for the utility's proposed test year and date certain.

(B) Overall financial summary (Schedule A-1)

Provide a jurisdictional financial summary schedule showing the proposed rate base, operating income, earned rate of return, calculation of income requirements, income deficiency, and revenue requirements for the test year on Schedule A-1.

(C) Revenue conversion factor (Schedule A-2)

Computation of gross revenue conversion factor (A-Z)

Provide a detailed calculation of the gross revenue conversion factor used in Schedule A-1. Calculation should be based on actual applicable tax rates.

(D) Calculation of mirrored CWIP revenue sur-credit rider (Schedule A-3)

Provide the calculation of mirrored CWIP revenue sur-credit rider requested on Schedule A-3. The mirrored CWIP allowance on line 1 shall represent those amounts included as CWIP in rates effective after April 10, 1985, and which were placed into service between the date certain of the last rate case and the date certain on this case. In addition, line 1 shall include those CWIP amounts placed into service prior to the date certain in the last rate case for which mirroring was begun in a prior case but is not expected to be completed by the effective date of rates authorized as a result of this case.

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	(Company) Case No.:		
	Overall Financial Sumr For the Twelve Months Ended:		
Data:Mo	nths Actual &Months Estimated		Schedule A-1
Type of Filing: _	OriginalUpdatedRevised		Page <u>1</u> of <u>3</u>
Work Paper Ref	ference No(s).:	Witness Responsible:	
Line No. Description	Reference	Supporting Schedule Test Year	Jurisdiction Proposed
1	Rate Base as of Date Certain	B-1	\$
2	Current Operating Income	C-1	
3	Earned Rate of Return (2 ÷ 1)		
4	Requested Rate of Return	D-1	
5	Required Operating Income (1 x 4)		
6	Operating Income Deficiency (5 - 2)		
7	Gross Revenue Conversion Factor	A-2	
8	Revenue Deficiency (6 x 7)		
9	Revenue Increase Requested Before Mirror	E-4	
	Revenue Offset		
10	Adjusted Operating Revenues	C-1	
11	Revenue Requirements (9 + 10)		

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	(C	ompany)		
	Case No.:			
	Computation of Gross	s Revenue Conversion Fac	ctor	
	For the Twelve Months End	led:		
Data: _	Months Actual &Months Estima	nted		Schedule A-2
Туре о	f Filing:OriginalUpdated	Revised		Pageof
Work I	Paper Reference No(s).:	Witness Res	sponsible:	
Line No.	Description			ncremental Revenue
	Operating Revenues	(100.00%)		
	Less Taxes: (State, Local, CAT Tax ) (If Applicable)			
	Income Before Federal Income Tax (Percent)			(95.25%)
	Federal Income Tax	(95.25% x 34% =	(32.38)	
	Income After Federal Income Tax (Percent)			(62.87)
	Other Taxes Which Vary with Revenue			
	Operating Income Percentage			(62.87)
	Gross Revenue Conversion Factor (100%: Operating Income Percentage)	(100.00 = 1.590584) (62.87)		

## Notes:

- (1) All tax percentages shall include the effect of other taxes upon the incremental rate.
- (2) Effective state excise tax rate and the actual applicable statutory income tax rate should be used.
- (3) Experienced rate of uncollectible accounts may be used in the calculation.

Note: When completing forms, either portrait or landscape formatting is acceptable

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## (Company)

Case No.:  Calculation of Mirrored CWIP Revenue Sur-Credit Rider  Data:Months Actual &Months Estimated  Type of Filing:OriginalUpdatedRevised			
			Schedule A-3
			Pageof
Work P	aper Reference No(s).:	Witness Respon	nsible:
Line No.	Description	Schedule Reference	Test Year Jurisdiction
1	Mirrored CWIP Allowance	B-9	\$
2	Requested Rate of Return	D-1	
3	Income Deficiency (1 x 2)		
4	Gross Revenue Conversion Factor	C-11	
5	Mirrored CWIP Revenue Requirements (3 x 4)		
6	Proforma Base Revenues	E-4	
7	Mirrored CWIP Sur-Credit Rate (5 ÷ 6)		%

## Section B Rate Base (Large Utilities)

	ny:		
	D.;		
Test Ye			
Date Ce	ertain:		
B-1	Jurisdictional rate base summary		
B-2	Plant in service summary by major property groupings (electric & gas)		
B-2	Plant in service summary by major property groupings (waterworks)		
B-2	Plant in service summary by major property groupings (sewage disposal system		
B-2.1	Plant in service by accounts and subaccounts		
B-2.2	Adjustments in plant in service		
B-2.3	Gross additions, retirements and transfers		
B-2.4	Lease property		
B-2.5	Property excluded from rate base		
B-3	Reserve for accumulated depreciation (electric and gas)		
B-3	Reserve for accumulated depreciation (waterworks)		
B-3	Reserve for accumulated depreciation (sewage disposal system)		
B-3.1	Adjustments to the reserve for accumulated depreciation		
B-3.2	Depreciation accrual rates and jurisdictional reserve balances by accounts		
B-3.3	Depreciation reserve, accruals, retirements, and transfers		
B-3.4	Depreciation reserve and expense for lease property		
B-4.1	Construction work in progress		
B-4.2	Construction work in progress – percent complete (time)		
B-5	Construction work in progress – percent complete (dollars)		
B-5.1	Allowance for working capital		
B-5.2	Miscellaneous working capital items		
B-6	Other rate base items summary		
B-6.1	Adjustments to other rate base items		
B-6.2	Contributions in aid of construction by accounts and subaccounts		
B-7	Jurisdictional allocation factors		
B-7.1	Jurisdictional allocation statistics		
B-7.2	Explanation of changes in allocation procedures		
B-8	Generation data (electric)		
B-8.1	Generation reserve margin (electric)		
B-8.2	Reserve capacity discussion		
B-8	Water data		
B-8	Stream heating data		
B-8	Gas data		
B-9	Mirrored CWIP allowances		

Note: There must be filed at least one page for each of the above listed schedules applicable to the type of utility even if the schedules do not apply to the utility's case. Note such schedules "not applicable" or "waived."

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#### Section B Instructions

#### Rate Base

#### (A) General

Property classification

The schedules included in Section B - Rate Base are designed to be applicable to more than one type of utility. Utilities shall use account classifications as provided in the uniform system of accounts relative to the type of utility.

## (B) Plant in service schedules

(1) Jurisdictional rate base summary (Schedule B-l)

Summary rate base information shall be presented in Schedule B-l. The information requested on Schedule B-l is supported by the schedules which follow, i.e., plant in service information is supported by Schedule B-2; reserve for accumulated depreciation is supported by Schedule B-3; construction work in progress is supported by Schedule B-4; working capital is supported by Schedule B-5; other rate base items are supported by Schedule B-6. Other rate base items (i.e., certain deferred credits, accumulated deferred income taxes, etc.) shall be fully supported by schedules and/or work papers. Schedules shall contain at a minimum a description of items, dollars involved by account, and reason for additions or deletions to the rate base. Note: If contributions in aid of construction are already netted against gross plant, indicate this by footnote and indicate -0- for this amount on Schedule B-1, line 6, and on Schedule B-6. Jurisdictional allocation factors are supported by Schedule B-7.

(2) Plant in service summary by major property groupings (Schedule B-2)

Provide in schedule B-2, a breakdown of the dollars of plant in service by each major property grouping. All information shall be provided in the format indicated on the schedule applicable to that utility.

(3) Plant in service by accounts and subaccounts (Schedule B-2.1)

All utilities shall list the information as requested on Schedule B-2.1. Total company plant in service for any account at the date certain shall be traceable directly to the general ledger and/or continuing property records. One form shall be completed for each major property grouping listed on Schedule B-2.

Subaccounts and/or functions shall be provided if necessary for the determination of allocation factors and/or depreciation expense.

(4) Adjustments to plant in service (Schedule B-2.2)

Each adjustment made to plant in service on Schedule B-2.1 shall be fully explained in Schedule B-2.2. A B-2.2 schedule shall be completed for each plant adjustment and shall identify each account and subaccount to which adjustments were made. All information shall be provided on this schedule or referenced to a specific working paper.

(5) Gross additions, retirements, and transfers (Schedule B-2.3)

Provide for each plant property account, the total company plant balances, gross additions, retirements and transfers in the format indicated on Schedule B-2.3 which occurred in the interim period from the date certain of the last rate case filed with this

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commission to the date certain in this case. If, in a particular account, transfers are a normal course of events, only a general description (under the column "Explanation of Transfers") of the nature of the transfers is required.

(6) Lease property (Schedule B-2.4)

Provide a list of all leased properties that are treated as a capital lease for book purposes and improvements to leased properties. Include those leases treated as a capital lease for book purposes but as an operating lease for ratemaking purposes and reflect such leases on Schedule B-2.2 as an adjustment to plant in service. The list should include all information indicated in Schedule B-2.4 and shall be in the format specified.

(7) Property excluded from rate base (Schedule B-2.5)

For the rate area under consideration, identify all company-owned property, other than property held for future use, included in the total company plant in service but excluded from the total plant in service rate base for reasons other than rate area allocation. Identify those excluded properties that produce income or for which expenses other than depreciation expense, property taxes, or federal income taxes are included in the income statement. Show for each case the income and/or expense account number along with the test year income and/or expense realized.

#### (C) Depreciation

(l) Reserve for accumulated depreciation (Schedule B-3)

All utilities shall provide the information as requested on the Schedule B-3 applicable to that utility showing a breakdown by account for each major property grouping. Companies that do not maintain reserve balances by account may use theoretical reserve studies to allocate actual reserve balances among the accounts. Schedule B-3 shall indicate that the reserve was allocated using a theoretical reserve study.

(2) Adjustments to the reserve for accumulated depreciation (Schedule B-3.1)

Each adjustment made to depreciation reserve on Schedule B-3 shall be fully explained on Schedule B-3.1. A B-3.1 schedule shall be completed for each depreciation reserve adjustment and shall identify each account and subaccount to which adjustments were made. All information shall be provided on this schedule or referenced to a specific working paper.

(3) Depreciation accrual rates and jurisdictional reserve balances by accounts (Schedule B-3.2)

Provide all information as requested on Schedule B-3.2. Plant investment shall be provided by individual account and/or subaccount as required to compute depreciation expense. Current book accrual rates and related data shall be provided in the format as specified in columns (F) through (J).

If the utility proposes to revise its accrual rates for book purposes, the utility shall expand Schedule B-3.2 to include columns (K) through (O) and shall provide on a proposed basis, the same type of data as specified in columns (F) through (J).

(4) Depreciation reserve accruals, retirements, and transfers (Schedule B-3.3)

Provide in the level of detail maintained by the utility, the total company balances, depreciation/amortization expense accruals, salvage, cost of removal, and transfers in the format indicated on Schedule B-3.3 which occurred in the interim period from the date certain of the last rate case to the date certain in the current case. If transfers are a normal course of events in a particular account, only a general description (under the column "explanation of transfers") of the nature of the transfer is required.

(5) Depreciation reserve and expense for lease property (Schedule B-3.4)

For each leased property and improvements to leased properties that are shown on Schedule B-2.4, provide the information requested on Schedule B-3.4.

# (D) Construction work in progress

(l) Construction work in progress (Schedule B-4)

Provide a list of all construction projects in progress at the date certain which have been included in the proposed rate base. Construction work in progress shall be consistent with the definition given in the Uniform System of Accounts (either FERC or NARUC as appropriate). The utility shall also identify those projects which when completed will replace existing plant in service.

(2) Construction work in progress - percent complete (time) (Schedule B-4.1)

Provide a list of construction projects in progress at the date certain which are included in Schedule B-4. The list shall include all information specified in Schedule B-4.l and shall be in the format indicated.

(3) Construction work in progress - percent complete (dollars) (Schedule B-4.2)

For the same construction projects listed on Schedule B-4.1, provide the information specified on Schedule B-4.2 in the format indicated.

## (E) Working capital

(1) Allowance for working capital (Schedule B-5)

Provide a summary schedule showing the calculation of working capital included in the proposed rate base. Show each individual component and describe the methodology used to calculate each component. An allowance for cash working capital shall be supported by a recent lead-lag study. The recent lead-lag study must accurately represent conditions during the test period. A lead-lag study is defined as a procedure for determining the weighted average of the days for which investors or customers supply cash working capital to operate the utility.

(2) Miscellaneous working capital items (Schedule B-5.1)

Provide, the test year average (thirteen months), and the date certain balances of items specified on Schedule B-5.1, if applicable, and reflected in the computation shown on Schedule B-5. Allocate the average and date certain balances to the jurisdiction using appropriate allocation factors.

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The information to be provided on this schedule for each item may be in a summary form, provided that the detail and calculation be included in working papers. These working papers shall be keyed to the appropriate item on the schedule and made available to the commission staff as specified in the "General Instructions," paragraphs (A)(8), and (C)(7) in Chapter II of this appendix.

### (F) Other rate base items

(1) Other rate base items summary (Schedule B-6)

In column (1) of Schedule B-6, provide the total company date certain balances for customers' advances for construction, customer deposits, contributions in aid of construction (CIAC) (if not already netted against gross plant in Schedule B-2.1), unamortized investment tax credit, all accumulated deferred income taxes, customer deposits, and any other rate base items. The unamortized investment tax credit and all accumulated deferred income taxes balances shall be provided in the detail and format as specified on Schedule B-6. Total company data contained in column (1) shall be traceable directly to the general ledgers and/or subsidiary ledgers. Any adjustments to the date certain balances, including eliminating investment tax credit and deferred income tax balances not used as rate base deductions, shall be made in column (4) and supported on Schedule B-6.1.

(2) Adjustments to other rate base items (Schedule B-6.1)

Each adjustment made to other rate base items on Schedule B-6 shall be fully explained in Schedule B-6.1. A B-6.1 schedule shall be completed for each adjustment made on Schedule B-6 and shall identify each account and subaccount to which adjustments were made. All information shall be provided on this schedule or referenced to a specific working paper.

(3) Contributions in aid of construction by accounts and subaccounts (Schedule B-6.2)

Provide the information required on Schedule B-6.2 for the CIAC balances shown on Schedule B-6.

## (G) Allocation factors

(l) Jurisdictional allocation factors (Schedule B-7)

This schedule applies to both rate base and operating income related allocations.

Identify by each account, subaccount or component the factor(s) used in allocating total utility rate base and operating income to the jurisdiction. The allocation factors used should be based on the statistical measures shown in Schedule B-7.1.

For example, if it was determined that the account "Office Structures and Improvements" should be allocated to the jurisdiction based on the ratio of jurisdictional sales to total sales, the appropriate jurisdictional sales allocation factor would be developed in Schedule B-7.1 and applied to the office structure and improvements account on Schedule B-7.

(2) Jurisdictional allocation statistics (Schedule B-7.1)

Provide, for each allocation factor to be used on Schedule B-7, the statistics used in determining the jurisdictional percentage.

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(3) Explanation of changes in allocation procedures (Schedule B-7.2)

This schedule shall be completed only if the allocation procedures described in the prior schedules are not consistent with the last commission order for the company. For each account, subaccount and/or component with a change, identify the allocation procedure used in the prior order and the rationale for using the proposed procedure in this application.

(H) Steam heating, water, and gas data (Schedule B-8)

Provide the information requested on the Schedule B-8 applicable to the type of utility.

(I) Mirrored CWIP allowances (Schedule B-9)

Provide the data requested on Schedule B-9 for each CWIP project which was included in rates effective after April 10, 1985, and which was placed in service between the date certain of the last rate case and the date certain of this case. If mirroring of a project was begun in a prior case and will not be completed by the expected effective date of rates in this case, include it on the schedule. If a project was allowed in more than one case, list it for each case.

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\$

	(Company)		
	Case No.:		
	As of		
Data:	ActualEstimated		Schedule B-1
Туре	of Filing:OriginalUpdatedRevised		Pageof
Work	Paper Reference No(s).:	Witness Responsible:	
Line No.	Rate Base Component	Supporting Schedule Reference	Company Proposed Amount
1	Plant In Service	B-2	\$
2	Reserve for Accumulated Depreciation	B-3	()
3	Net Plant In Service (1 + 2)		
4	Construction Work In Progress 75% Complete	B-4	( )
5	Working Capital Allowance	B-5	
6	Contributions in Aid of Construction	B-6	( )
7	Other Rate Base Items	B-6	()

•

Jurisdictional Rate Base (3) Thru (7)

8

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			(Company)			
	Case I	No.:				
			mmary by Major			
		As of				
Data	:ActualEstin	nated			Sch	nedule B-2
Гуре	e of Filing:Original	Updated	Revised		Pag	geof
Work Paper Reference No(s).:				Witness Res	ponsible:	
	Major					
Line No.		Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
1	Production	\$	%	\$	\$	
2	Transmission					
3	Distribution					
4	General					
5	Common					
6	Completed Construction Not Classified					
7	Other (Specify)					

\$

TOTAL

8

%

\$

\$

\$

<sup>\*</sup>This schedule applies to electric and gas companies only.

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((	Compan	ιy	•)

Data:				Property Grou		chedule B-2
Type of Filing:OriginalUpdated Work Paper Reference No(s).:				Witness Res	ageof	
Line No.	Major Property Groupings	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdictior
1	Intangible	\$	%	\$	\$	\$
2	Source of Supply					
3	Pumping Plant					
4	Water Treatment					
5	Transmission and D	ristribution				
6	General					
7	TOTAL	\$	%	\$	\$	\$

<sup>\*</sup>This schedule applies to waterworks companies only.

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			(Company)			
	Case	No.:				
	Pla	nt in Service Sum	mary by Major l	Property Grou	pings*	
		As of _				
Data:	ActualEs	timated			S	chedule B-2
Туре с	of Filing:Original	Updated _	Revised		Р	ageof
Work	Paper Reference No(s).:		-	Witness Res	ponsible:	
	Major					
Line No.	Property Groupings	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
1	Intangible	\$	%	\$	\$	\$
2	Land and Structures					
3	Collection					
4	Pumping					
5	Treatment and Dispos	sal				
6	General					
7	TOTAL	\$	%	\$	\$	\$

<sup>\*</sup>This schedule applies to sewage disposal system companies only.

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				(Compan	y)		
		Cas	se No.:				
				rvice by Accoun		ounts	
Data:	Actual	Estima	ated				Schedule B-2.1
Гуре с	of Filing:(	Original	_Updated	Revised			Pageof
Work	Paper Refere	nce No(s).:			Witness	Responsible:	
Line No.	Acct. No.	Account Title	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
			\$	%	\$	\$	\$
	TOTAL		\$	%	\$	\$	\$

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			(Company)		
	Ca	ase No.:			
		Ad	justments to Plant in Ser	rvice	
		As	of		
Data: _	Actual	Estimated			Schedule B-2.2
Type of	Filing:Origin	nalUpda	tedRevised		Pageof
Work Pa	aper Reference N	Io(s).:	V	Vitness Responsible:_	
Line	Acct.	Account	Total Company	Allocation	Jurisdictional
No.	No.	Title	Adjustment	%	Adjustment
Adiustm	nent Title				
rajustri	THE THE				
	(Plant Accounts	s and Subaccour	nts Affected by Adjustm	<u>ent)</u>	
	Total Pla	ant Adjustment			
		,			
Descript	tion And Purpos	e Of Adjustmen	t		
Cocripi	ion mia i aipos	c or majasamen	<u></u>		

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					(Company)				
			Case No.:_						
			Gr	oss Additior	ns, Retirements	s, and Trar	nsfers		
				From	То		_		
Data:		Actual	Estima	ated				Schedu	ıle B-2.3
Туре	of Filin	g:O1	riginal	_Updated	Revised			Page	_of
Work	Paper 1	Referen	ce No(s).:		_	Witnes	s Responsible:_		
						Trans	sfers/Reclassif	cations	
								Other	
Line	Acct.		Beginning				Explanation		Ending
No.	No.	Title	Balance	Additions	Retirements	Amount	of Transfers	Involved	Balance
			\$	\$	\$	\$			\$

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			(Com	ipany)			
	Case	No.:					
			Lease I	Property			
			(Total C	ompany)			
		F	As of		_		
Data:Actu	ıalEstii	mated				Sche	dule B-2.4
Type of Filing: _	Original	Updated	lRevis	sed		Page	eof
Work Paper Refe	erence No(s).: _				Witness Respo	onsible:	
Identification or Reference Number	Description of Type and Use of Property	of		Amount of Lease Payment	Dollar Value of Property Involved	Explain Method of Capitalization	Included in Rate Base (Yes/No)

<sup>\*</sup> If not available, an estimate shall be furnished.

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					(Company	r)			
		Cas	se No.:						
				Property E	xcluded fro	om Rate Bas	se		
			(For F	Reasons Oth	er than Ra	te Area Allo	ocation)		
				As of					
Dat	a:	_Actual	Estimat	ed				Schedi	ıle B-2.5
Тур	e of Fil	ing:Origin	alI	Updated	Revis	ed		Page_	_of
Wo	rk Pape	er Reference N	o(s).:		_	Witne	ss Responsible:		
							Test Year		
		Description					Revenue & Exp	ense	Reasons
Line		of Excluded		0	Accum.	0			for
No.	No.	Property	Date	Cost	Depre.	Cost	Amount No. D	escrip.	Exclusion

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				(Comp	• /			
		Case	No.:					
					ated Depreci			
				of		_		
Data:	A	ctualEstimate	ed				Sche	edule B-3
Туре	of Filing:	:OriginalU	Jpdated	Revised			Pag	eof
Work	Paper R	eference No(s).:			Wit	ness Respo	onsible:	
		Major Property Groupings &	Total Company			Reserve l		
Line	Acct.	Account	Plant	Total	Allocation	Allocated		Adjusted
No.	No.	Titles	Investment	Company	%	Total	Adjustments	Jurisdiction
		Production	\$	\$		\$	\$	\$
		Total Production						
		Transmission						
		Total Transmission	ı					
		Distribution						
		Total Distribution						
		General						
		Total General						
		Common						
		Total Common						
		Other (Specify)						
		Total Other						
		TOTAL	\$	\$		\$	\$	\$

<sup>\*</sup>This schedule applies to gas & electric companies only.

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Data:ActualEstimated Sch Type of Filing:OriginalUpdatedRevised Pag  Work Paper Reference No(s).: Witness Responsible:  Major Property Total Groupings & Company Line Acct. Account Plant Total Allocation Allocated No. No. Titles Investment Company % Total Adjustments  Intangible \$ \$ \$	
Type of Filing:OriginalUpdatedRevised Page  Work Paper Reference No(s).: Witness Responsible:  Major Property Total Groupings & Company Reserve Balances  Line Acct. Account Plant Total Allocation Allocated No. No. Titles Investment Company % Total Adjustments  Intangible \$ \$ \$	
Work Paper Reference No(s).: Witness Responsible:  Major Property Total Groupings & Company Line Acct. Account Plant Total Allocation Allocated No. No. Titles Investment Company % Total Adjustments  Intangible \$ \$ \$	hedule B-3
Major Property Total Groupings & Company Line Acct. Account Plant Total Allocation Allocated No. No. Titles Investment Company % Total Adjustments  Intangible \$ \$ \$	igeof
Groupings & Company Line Acct. Account Plant Total Allocation Allocated No. No. Titles Investment Company % Total Adjustments  Intangible \$ \$ \$	
	Adjusted ts Jurisdiction
Source of Supply Total Source of Supply Pumping Total Pumping Water Treatment Total Water Treatment Trans. & Dist. Total Trans. & Dist. General Total General	\$
TOTAL \$ \$ \$	\$

<sup>\*</sup>This schedule applies to waterworks companies only.

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				(Com	pany)			
		Case	e No.:					
			Reserve	e for Accumu	ılated Deprec	iation*		
			As	of		_		
Data:	Ac	ctualEstimate	ed				Sche	edule B-3
Туре с	of Filing:	OriginalU	Jpdated	Revised			Pag	eof
Work	Paper Ro	eference No(s).:			Wit	ness Respo	nsible:	
		Major Property Groupings &	Total Company			Reserve E	Salances	
Line No.	Acct. No.	Account Titles	Plant Investment	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
		Intangible	\$	\$		\$	\$	\$
		Total Intangible						
		Land & Buildings						
		Total Land & Bldgs	5.					
		Collection						
		Total Collection						
		Pumping						
		Total Pumping						
		Treatment & Dispo	osal					
		Total Treatment & Disposal						
		General						
		Total General						
		TOTAL	\$	\$		\$	\$	\$

<sup>\*</sup>This schedule applies to sewage disposal system companies only.

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		Case No	(Company) .:	_	
		Adjustm	nents to the Reserve fo	or	
		Accun	nulated Depreciation		
		As of		_	
Data:	Actual	Estimated			Schedule B-3.1
Type of F	iling:Original	Updated	Revised		Pageof
Work Pap	oer Reference No(s	).:	Wit	ness Responsible:	
			Total		
Line No.	Account No.	Account Title	Company Adjustment	Allocation %	Jurisdictional Adjustment
Adjustmer	nt Title				
(R	eserve Accounts a	nd Subaccounts A	Affected by Adjustme	nt)	
	Total Reserv	e Adjustment			
Description	n And Purpose Of	Adjustment			

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				(C	Company)				
				Case No.:					
				Depreciation	n Accrual Ra	tes and			
			Jurisd	ictional Rese	erve Balances	by Accoun	ts		
				As of					
Data:	A	ctual	Estimate	d				Sched	ule B-3.2
Гуре	of Filing	g:Ori	ginalU	pdated	Revised			Page_	_of
Work	Paper I	Reference	e No(s).:			Witness Ro	esponsible:_		
Line No. (A)	Acct. No. (B)			Reserve Balance	Current Accrual Rate* (F)	Expense	l %Net Salvage* (H)	Life*	Curve Form*
			\$	\$		\$			

\*Columns (F), and (H) through (J) small represent depreciation values as prescribed by this commission for booking purposes. If such values have not been prescribed by this commission, the utility shall so indicate on schedule by footnote.

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					(Compa	any)				
				Cas	e No.:					
			Depre	ciation Res	serve Accruals,	Retiremer	nts, and Tr	ansfers		
				As	of					
	Data	A atrial	Eat	imata d					Schedule E	
	Data: _	Actual	EST	imateu					Schedule E	<b>-</b> 3.3
	Type of Filing:OriginalUpdatedRevised								Pageof	
	Work Pa	aper Refere	nce No(s).:			W	itness Res	ponsible:		
							<u>Trans</u>	fers/Reclassifi		
Line No.	Description	Beginning Balance		Salvage	Retirements	Cost of Removal	Amount	Explanation of Transfers	Accts.	Ending Balance
	_ 55611p 11011									
		\$	\$	\$	\$	\$	\$			\$

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					(Company)			
				Case N	o.:			
Depreciation Reserve and Expense for Lease Property								
					(Total Company)			
				As of _				
	Data:		Actual		Schedule I	3-3.4		
	Туре о	of Filing	g:Original	Updated	Revised		Pageof	
	Work l	Paper 1	Reference No(	(s).:		Witness Respons	ible:	
Identifi- cation or Reference Number			Dollar* Value of Plant Investment	Accumulated Depreciation/ Amortization Reserve	Accrual Rate/ Amortization Period	Depreciation Expense/ Amortization Expense	Explain Method of Depreciation/ Amortization	Included in Rate Base (Yes/No)

<sup>\*</sup>If not available, an estimate shall be furnished

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				(Com	ipany)			
			(	Case No.:				
				Construction W	Ü			
Data:	A	ctual	Estimated				Sche	dule B-4
Туре	of Filing	:Origin	nalUp	dated	Revised		Page	of
Work	Paper R	eference N	o(s).:		V	Vitness Respo	nsible:	
Line No. (A)	Project No. (B)	Descp. of Project (C)	Construc.	ccumulated Co AFDC Capitalized (E)	Total	Allocation % (G)	Total Jurisdictional Cost at Date Certain (H)	Percent
Pollu	tion Con	trol Project	·	₽	<b>5</b>		\$	
Other	: Projects							
То	tal Other	r Projects						
	Tot	tal CWIP P	roiects					

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			(Com	pany)		
			Case No.:			
		Constructio	n Work in Progre	ess - Percent Comp	lete (Time)	
			As of			
Data: .	Actua	alEstimate	ed			Schedule B-4.1
Гуре о	of Filing:	_OriginalU	JpdatedR	Revised		Pageof
Work l	Paper Refe	rence No(s).:		Witness	s Responsible:	
Line No.	Project No.	Date Construction Work Began	Estimated Project Completion Dollars	Elapsed Days: Beginning to Date Certain	Elapsed Days: Beginning to Estimated Completion	Date Certain %
Compl (A)	etion (B)	(C)	(D)	(E)	(F)	$(G)=(E)\div(F)$
		¢	¢	ψ	¢.	

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					(Company	)			
				Case No.	:				
		C	onstruction	n Work in 1	Progress – Pe	ercent Comp	olete (Dollars)	)	
				As of					
Data:	Ac	tual	Estimate	ed				Sche	dule B-4.2
Туре	of Filing:	Origin	nalU	Jpdated	Revise	d		Page	of
Work	Paper Re	ference N	Jo(s).:		_	Witnes	ss Responsible	e:	
								Date Ce	rtain
						Project Ext	enditures		
		Mos	st Recent B	udget Estir	nate	, -			Const.
				-	Constr.		Constr.	Constr.	Dollars
Line Project Constr. Total Dollars Constr. Dollars							Dollars	Trended	
No.	No.	Dollars	AFUDC	(E) =	Trended**	Dollars	Trended**	(I) =	(J) =
(A)	(B)	(C)	(D)	(C)+(D)	(F)	(G)	(H)	(G)÷(C)	(H) ÷(F)

<sup>\*</sup> All figures except (D) and (E) shall exclude AFUDC.

<sup>\*\*</sup> Trended to reflect purchasing power as of date certain.

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			(Company)			
		Case No.:				
		Allowand	e for Working (	Capital		
		As of				
Data:	Actual _	Estimated			Sc	hedule B-5
Туре	of Filing:Orig	ginalUpdated _	Revised		Pa	ageof
Work	Paper Reference	No(s).:	_	Witness Respo	onsible:	
	TA71 :	Description of Methodology	Working			
Line	Working Capital	Used to Determine Jurisdictional	Paper Reference	Total	Allocation	
No.	Component	Requirement	No.	Company	\$	Jurisdiction
				\$		\$

TOTAL

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				(Company)			
		Cas	e No.:				
				ıs Working Capi			
		As	of				
Data:	Actual	Estimated					Schedule B-5.1
Туре	of Filing:Origin	nalUpda	ted .	Revised			Pageof
Work	Paper Reference N	lo(s).:		_	Witness Respor	nsible:	
				e for Test Year	Date		n Balance
Line No.	Description	Total Company		cation Jurisdiction	Total Company	Alloca %	ntion Jurisdiction
		(1)	(2)	(3)	(4)	(5)	(6)
(1)	Revenue Lag						
(2)	Expense Lag						
(3)	Plant Materials of Supplies - Total	& Operating					
(4)	M & S Held for Additions, and I						
(5)	M & S Held for 1 (4) - (5)	Normal Operati	ions				
(6)	Gas Stored - Cur	rrent					
(7)	Prepayments for	r Gas - Undelive	ered				
(8)	PIPP Uncollectib (By Account)	oles - Balance					
a.	Other (Specify &	τ List)					

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			(Com	pany)			
			Case No.:				
			Other Rate Base	Items Summ	nary		
			As of		•		
Data:	_Actual	Estimat				Se	chedule B-6
Type of Fili	ng:(	OriginalI	UpdatedF	Revised		P	ageof
Work Pape	r Refere	nce No(s).:		W	itness Resp	onsible:	
Line Aco	count	Description	Total Company (1)	Allocation % (2)	Total	Adjustments	Adjusted Jurisdiction (5)
		Customers' Dep Contributions in Investment Tax Pre-1971 1971 1975 1981 ITC Tax Be Other (Spe TOTAL In Deferred Income Accelerate Liberalized ACRS Tax Other (Spe	n Aid of Construc Credits: <sup>1</sup> 3% Credit 4% Credit 6% Add'l Credit 10% Credit on Reenefits Sold exify and List Sepa	ecovery Prop arately) dits	erty		

 $<sup>^{\</sup>rm 1}~$  Steam Utilities shall list separately and show 7% credit, and 10% credit.

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	(Company)		
Case No.:			
Adjustments	s to Other Rate Ba	ase Items	
As of			
Data:ActualEstimated			Schedule B-6.1
Type of Filing:OriginalUpdated	Revised		Pageof
Work Paper Reference No(s).:	Witness Responsible:		
Line Account No. No. Account Title	Total Company Adjustments	Allocation %	Jurisdictional Adjustment
Adjustment Title			
(Accounts and Subaccounts Affected	by other Rate Bas	e Items Adjustment)	
Total Adjustment			
Description and Purpose of Adjustment			

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				(Company)	)		
			Case N	o.:			
		Contributio	ons in Aid of G	Construction b	y Accounts an	d Subaccounts	
			As of				
Data:	Actual	lEst	timated				Schedule B-6.2
Туре с	of Filing:	Original _	Updated	Revise	ed		Pageof
Work 1	Paper Refere	ence No(s).:			Witness	Responsible:	
Line No.	Account No.	Account Title	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
			\$		\$	\$	\$
	TOTAL		\$		\$	\$	\$

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(Company)						
Case No.:						
	Jurisdictional Allocation Factors					
		Rate Base and	Operating Income			
Data:	_ Months Actual & _	Months Estima	ated	Schedule B-7		
Type of Fili	ing:Original	Updated	_Revised	Pageof		
Work Pape	r Reference No(s).:		Witness R	desponsible:		
Line No.	Acct. No.	,				
Rate Base						
(Li	sting of Accounts and	l Subaccounts)				
Operating 1	<u>Income</u>					
(Li	(Listing of Accounts and/or Components)					

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			(Comp	oany)		
		(	Case No.:			
		Jı	ırisdictional Allo	ocation Statistics		
Data:	Months A	Actual &N	Months Estimate	d		Schedule B-7.1
Туре с	Type of Filing:OriginalUpdatedRevised Pageof					
Work 1	Paper Reference	e No(s).:		Witne	ss Responsible:	
		Statistic	Adjustment to Total	Adjusted Statistic	Statistic	
Line No.		Total Company	Statistic	for Total Company		
(A)	(B)	(C)	(D)	(E=C+D)	(F)	(G=F÷E)

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		(Co	ompany)	
		Case No.:		
		Explanation of Change	es in Allocation Procedures	
Data: N	Months Actual	&Months Estim	nated	Schedule B-7.2
Type of Filing	g:Original	Updated	_Revised	Pageof
Work Paper F	Reference No(s	3).:	Witness Respons	sible:
Line	Acct.		Procedures Approved	
No.	No.	Description	in Prior Case	Rationale for Change

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	(Company)	
	Case No.:	
	Water Data*	
	For the Twelve Months Ended	
Data:	ActualEstimated	Schedule B-8
Type of Fi	iling:OriginalUpdatedRevised	Pageof
Work Pap	er Reference No(s).: Witness Responsible:	
Line No.	Description	LBS
(1)	Annual Maximum Pumping Capacity of System	
(2)	Total Water Pumped (Output)	
(3)	Total Metered Sales	
(4)	Total Non-Metered Sales	
(5)	Difference Between Output and Sales (2) - (3) - (4)	
(6)	Company Use - Normal Operations	
(7)	Company Use - Extraordinary Maintenance/Hydrant Flushing	
(8)	Other Company Use - Main Breakage, Etc.	
(9)	Unaccounted for Water (5 - 6 - 7 - 8)	
(10)	Unaccounted for Water Percentage (9) ÷ (2)	

\*This Schedule Applies To Waterworks Companies Only.

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	(Company)	
	Case No.:	
	Steam Heating Data*	
	For the Twelve Months Ended	
Data:	_ ActualEstimated	Schedule B-8
Type of Fil	ing:OriginalUpdatedRevised	Pageof
Work Pape		
Line No.	Description	M LBS.
(1)	Annual Maximum Production Capacity	
(2)	Steam Sales	
(3)	Steam Production	

\*This schedule applies to steam utilities only.

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	(Com <sub>j</sub>	pany)		
	Case No.:			
	Gas I	Data*		
For the Twelve Months Ended			<u> </u>	
Data: _	ActualEstimated		Schedule B-8	
Type of I	Filing:OriginalUpdatedR	Revised	Pageof	
Work Pa	aper Reference No(s).:	Witness 1	Responsible:	
Line No.	Description	MCF as Measured	MCF at Standard Temp. & Pressure	
(1)	Gas Received (Purchased, Produced Etc.	)		
(2)	Sales and Other Deliveries			
(3)	Company Use			
(4)	Unaccounted for Gas (1 - 2 - 3)			
(5)	Unaccounted for Gas Percentage (4 ÷ 1)			

<sup>\*</sup> This schedule for gas companies only.

<sup>\*\*</sup> Twelve months selected should reflect most recently available actual operating cycle encompassing one heating season.

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			(Con	npany)		
			Case No.:			
			Mirrored CW	IP Allowances		
Data:	Actu	alMonths	Estimated			Schedule B-9
Туре	of Filing:	_Original	Updated	Revised		Pageof
Work	Paper Refe	rence No(s).:		Witness 1	Responsible:	
Line No. (A)	Project No. (B)	Description of Project (C)	Prior Case Reference(s) (D)	Effective Date of Rates Including CWIP (E)	In Service Date of Project (F)	Allowance Included in Rates (G)
						\$
Total (	CWIP Allov	wances to be Miri	ored.			\$

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# Section C Operating Income (Large Utilities)

Compar	ny:
Case No	).; <u> </u>
Test Yea	ar:
1650 160	u
Date Ce	rtain:
C-1	Jurisdictional proforma income statement
C-2	Adjusted test year operating income - electric utilities
C-2	Adjusted test year operating income - gas utilities
C-2	Adjusted test year operating income - waterworks and sewage disposal system utilities
C-2.1	Operating revenues and expenses by accounts - jurisdictional allocation
C-3	Summary of jurisdictional adjustments to test year operating income - electric utilities
C-3	Summary of jurisdictional adjustments to operating income - gas utilities
C-3	Summary of jurisdictional adjustments to operating income - waterworks and sewage
	disposal system utilities
C-3.1	Detailed adjustments
C-4	Adjusted jurisdictional federal income taxes
C-4.1	Development of jurisdictional federal income taxes before adjustments
C-5	Social and service club dues
C-6	Charitable contributions
C-7	Customer service and information, sales, and general advertising expense (electric and gas)
C-7	Customer service, sales promotion, and miscellaneous advertising expense (waterworks and sewage disposal system)
C-8	Rate case expense
C-9	Operation and maintenance payroll costs
C-9.1	Total company payroll analysis by employee classification/payroll distribution
C-10.1	Comparative balance sheet for the most recent five calendar years
C-10.2	Comparative income statement for the most recent five calendar years
C-11.1	Revenue statistics - total company (electric, gas, and waterworks utilities)
C-11.2	Revenue statistics - jurisdictional (electric, gas, and waterworks utilities)
C-11.3	Sales statistics - total company (electric, gas, and waterworks utilities)
C-11.4	Sales statistics – jurisdictional (electric, gas, and waterworks utilities)
C-12	Analysis of reserve for uncollectible accounts

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#### Section C Instructions

# **Operating Income**

## (A) General

Account classifications

The schedules included in section C "Operating Income" do not prescribe specific account classifications in order that the schedules may be applicable to more than one type of utility. Utilities shall use account classifications as provided in the "Uniform System of Accounts" relative to the type of utility.

- (B) Operating income schedules
  - (1) Jurisdictional proforma income statement (Schedule C-1)

Provide the jurisdictional condensed proforma income statement for the jurisdiction for which a rate increase is requested, both at the current rates and at the proposed rates. The operating income statement shall be in the format specified in Schedule C-1. Revenues reported on this schedule, both at current and proposed rates, shall be supported by and equal to revenue calculated on Section "E" schedules before mirrored CWIP revenue, except for telephone companies. Federal income taxes reported on this schedule, both at current and proposed rate, should be supported by and equal to the federal income taxes calculated on Schedule C-4. Provide a work paper showing the derivation of any expense item affected by the proposed increase and reflected on this schedule.

(2) Adjusted test year operating income (Schedule C-2)

Provide an operating income statement in the format specified on the appropriate Schedule C-2.

(3) Operating revenues and expenses by account - jurisdictional allocation (Schedule C-2.1)

Provide a detailed operating income statement by FERC, NARUC or PUCO account in generally the same format as specified on Schedule C-2.1. The column labeled "total utility" shall represent the total of the monthly operating revenues and expenses and shall be traceable directly to the general ledger and/or the corporate budget(s) relating to any portion of the test year.

- (C) Adjustments to jurisdictional operating income
  - (1) Summary of jurisdictional adjustments to operating income (Schedule C-3)

Summarize each adjustment to jurisdictional operating revenues and/or expenses at current rates in Schedule C-3. For each adjustment show the impact upon the related element of operating income. Each adjustment shall be referenced by title of adjustment to the appropriate supporting schedules. The classifications and adjustment titles are provided only as examples since adjustments will vary from company to company.

(2) Titles of adjustments (Schedules C-3.1, .2, .3, Etc.)

Provide for each adjustment included on Schedule C-3 a separate schedule showing:

(a) Purpose and description of the adjustment.

(b) Summary calculations of the adjustment as it affects the elements of operating income as detailed on Schedule C-3.

### (D) Account analyses

(1) Adjusted jurisdictional income taxes (Schedule C-4)

Provide a detailed calculation of income taxes in the format and detail as specified on Schedule C-4. Itemize and total the "other reconciling items" and "other tax deferrals" and identify each item by brief descriptive titles. Indicate those items for which the utility is requesting authorization to normalize the associated deferred taxes.

(2) Development of jurisdictional income taxes before adjustments (Schedule C-4.1)

Provide the computation of the jurisdictional federal income taxes as specified on Schedule C-4.1. This schedule shall be provided in same detail as shown on Schedule C-4.

(3) Social and charitable expenses (Schedules C-5 and C-6)

If included in test year operating expenses, provide a detailed schedule listing the payee, the amount, the description, and the account(s) charged for each of the following:

- (a) Social and service club dues (Schedule C-5)
- (b) Charitable contributions (Schedule C-6)

The required details shall be provided for individual items \$1,000 or more each. Items under \$1,000 each may be provided in total.

(4) Customer service and informational, sales, and miscellaneous advertising expense or marketing expense (Schedule C-7)

If included in test year operating expenses, provide the amounts charged to each of the accounts listed on the Schedule C-7 applicable to the utility. Amounts listed under each account shall be broken down between labor and other than labor.

(5) Rate case expense (Schedule C-8)

As specified on Schedule C-8 provide an analysis of rate case expenses and rate case expense amortization. Also provide write-offs of rate case expense included in test year operating income.

Prior cases to be used for comparison purposes shall be the most recent rate proceedings involving the same jurisdiction as the current case.

A revised estimate of the current rate case expense shall be provided within ten days of the close of the hearings and shall be filed as a late filed exhibit.

(6) Operation and maintenance payroll costs (Schedule C-9)

Provide a schedule showing the distribution of the test year operation and maintenance (O&M) payroll costs for the total utility as specified in Schedule C-9. Itemize and total the "other benefits" and "other payroll taxes". O&M labor, other benefits and payroll taxes must agree with the O&M amounts as included in Schedules C-2 and C-2.1.

(7) Total company payroll analysis by employee classifications/payroll distribution (Schedule C-9.1)

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Provide the payroll analysis as specified on Schedule C-9.1 for the most recent five calendar years and the test year. One form shall be completed for the total company data and one form for each of the utility's employee classification or payroll distributions.

### (E) Historical data

(1) Comparative balance sheets for the most recent five calendar years (Schedule C-10.1)

Provide for the total company summary balance sheets for the most recent five calendar years, and as of the date certain. Include any applicable notes and an explanation of any significant accounting changes.

This schedule shall show the total company assets, liabilities, and net worth, whether the application covers the entire company service area or only a portion of its service area. Balance sheets shall be constructed in accordance with the regulatory annual report form filed with the commission.

If date certain balance sheet actual figures are not available at the time the original application is filed, the actual date certain balance sheet shall be provided with the two-month update filing.

Notwithstanding the above provisions, any natural gas, waterworks, or sewage disposal system company that elects to use a date certain that is beyond the application filing date need not provide actual date certain balance figures at the time the application is filed or at the time of the two-month update. Such natural gas, waterworks, or sewage disposal system company shall instead file the most recent actual data available within 30 days of the date certain.

(2) Comparative income statements for the most recent five calendar years (Schedule C-10.2)

Provide a total company comparative income statement for the most recent five calendar years and the test year. Include any applicable notes and an explanation of any significant accounting changes.

This schedule shall show the total company complete income statements, whether the application covers the entire company service area or only a portion of its service area. Income statements shall be constructed in accordance with the regulatory annual report form filed with the commission.

If the applicant has "other income" exceeding five percent of utility operating income, provide separately a schedule in the form of an income statement showing the derivation of the "other income" amount. Revenues or income on this schedule shall be categorized consistent with the applicant's normal accounting practices except that no category shall be larger than one percent of the applicant's gross operating income.

(3) Sales and revenue statistics (Schedules C-11.1, C-11.2, C-11.3, and C-11.4)

Electric, gas, and waterworks utilities shall provide, for the total company and the jurisdiction, the sales and revenue statistics specified on Schedules C-11.1, C-11.2, C-11.3, and C-11.4 as applicable to the utility.

(4) Analysis of reserve for uncollectible accounts (Schedule C-12)

Provide a total company analysis of uncollectibles for the three most recent calendar years and the test year in the format specified on Schedule C-12.

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Jurisdictional Proforma Income Statement For the Twelve Months Ended							
Data:	Months Actual & Months Estimated	1		Schedule C-1			
Туре	Pageof						
Work	Paper Reference No(s).:	Witness 1					
Line No.	Description	Adjusted Revenue & Expenses	Proposed Increase	Proforma Revenue & Expenses			
	Operating Revenues	\$	\$	\$			
	Operating Expenses Operation & Maintenance						
	Depreciation						
	Taxes – other						
	Operating Expenses Before Income Taxes						
	Income Taxes						
	Total Operating Expenses						
	Net Operating Income	\$	\$	\$			
	Rate Base	\$		\$			
	Rate of Return	%		%			

(Company)

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	Case No.:			
	Adjusted Test Ye	ar Operating Income		
	For the Twelve Month	s Ended		
		ic Utilities)		
	(Electif	e Ounties)		
Data:	Months Actual &Months Estima	ated	Se	chedule C-2
Туре	of Filing:OriginalUpdated	_Revised	P	ageof
Work	Paper Reference No(s).:	Witnes	ss Responsible:	
Line No.	Description	Unadjusted Revenue & Expenses	Adjustments	Adjusted Revenue & Expenses
	<u>Operating Revenues</u> Base Revenues	\$	\$	\$
	Fuel Revenues Other Operating Revenues Total Operating Revenues			
	Operating Expenses Fuel And Purchased Power Other Operation and Maintenance Total Operation and Maintenance			
	Depreciation Taxes other than Income Taxes Income Taxes			
	Total Operating Expenses  Net Operating Income	\$	<u> </u>	<u> </u>
	Net Operating income	Φ <u></u>	Φ <u></u>	ψ

(Company)

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	(Co	ompany)		
	Case No.:			
	Adjusted Test Yo	ear Operating Income	<u>j</u>	
	For the Twelve Mont	hs Ended		
	(Gas	s Utilities)		
Data:	Months Actual & Months Estima	ated	So	chedule C-2
Туре	of Filing:OriginalUpdated	_Revised	P	ageof
Work	Paper Reference No(s).:	Witnes	ss Responsible:	
		Unadjusted		Adjusted
Line		Revenue &		Revenue &
No.	Description	Expenses	Adjustments	Expenses
	Operating Revenues Base Revenues	\$	\$	\$
	Gas Cost Revenues Other Operating Revenues Total Operating Revenues			
	Operating Expenses Purchased Gas			
	Other Operation and Maintenance Total Operation and Maintenance			
	Depreciation			
	Taxes other than Income Taxes			
	Income Taxes Total Operating Expenses			
	Net Operating Income	\$	\$	\$

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	(C	Company)		
	Case No.:			
	Adjusted Test Y	ear Operating Income		
	For the Twelve Month	ns Ended		
	(Waterworks and Sewa			
Data:	Months Actual &Months Estim	nated	S	chedule C-2
Type	of Filing:OriginalUpdated	Revised	P	ageof
Work	Paper Reference No(s).:	Witnes	ss Responsible:	
Line No.	Description	Unadjusted Revenue & Expenses	Adjustments	Adjusted Revenue & Expenses
	Operating Revenues Metered Sales Revenues Unmetered Sales Revenues Other Operating Revenues	\$	\$	\$
	Total Operating Revenues  Operating Expenses Purchased Water Other Operation and Maintenance Total Operation and Maintenance			
	Depreciation Taxes other than Income Taxes Income Taxes Total Operating Expenses		_	
	Net Operating Income	\$	\$	\$

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			(0	Company)		
			Case No.:			
		Operating Reven	ue and Expense	es by Accounts – J	urisdictional Allo	cation
		For t	he Twelve Mon	ths Ended		
Data:	N	Ionths Actual &	Months Esti	mated		Schedule C-2.1
Туре	of Filing:	Original	_Updated	Revised		Pageof
Work	Paper R	eference No(s).:			Witness Responsi	ole:
Line No.	Acct. No.	Account Title	Unadjusted Total Utility (1)	Allocation % (2)	Unadjusted Jurisdiction (3)	
			\$		\$	

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	(Company)	
	Case No.:	
	Summary of Jurisdictional Adjustments to Operati	ing Income
	For the Twelve Months Ended	
	Electric Utilities)	<del></del>
	Electric Othices)	
Data: Mo	nths Actual &Months Estimated	Schedule C-3
Type of Filing: _	OriginalUpdatedRevised	Pageof
Work Paper Ref	erence No(s).: Witnes	s Responsible:
Schedule Reference	Title of Adjustment	
	Operating Revenue Adjustments	
C-3.1	Base Rate Revenue	\$
C-3.2	Total Base Revenue Adjustment	\$ \$
C-3.3	Fuel Cost Revenue Other Operating Revenue Adjustments	\$ \$
C-3.4	Forfeited Discount	Ψ \$
C-3.5	Tolletted Discoult	Ψ
C-3.6		
	Total other Revenue Adjustments	\$
	Total Revenue Adjustments	\$
	Operating Expense Adjustments	
C-3.7	Fuel and Purchased Power	\$
	Other Operation and Maintenance	\$
C-3.8	-	
C-3.9		
C-3.10		
C-3.11	Total other Operation and Maintenance	\$
		<del></del>
C-3.12	Depreciation	\$
C-3.13	Taxes other than Income	\$

C-3.14

Income Taxes

**Total Expense Adjustments** 

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	(Company)	
	Case No.:	
	Summary of Jurisdictional Adjustments to Operatin	g Income
	For the Twelve Months Ended	<u></u>
	(Gas Utilities)	
	, , ,	
Data: N	Months Actual &Months Estimated	Schedule C-3
Type of Filing	g:OriginalUpdatedRevised	Pageof
Work Paper I	Reference No(s).: Witness	Responsible:
Schedule		
Reference	Title of Adjustment	
C-3.1 C-3.2	Operating Revenue Adjustments Base Rate Revenue Total Base Revenue Adjustment	\$ \$
C-3.3 C-3.4 C-3.5	Gas Cost Revenue Other Operating Revenue Adjustments Forfeited Discount	\$ \$ \$
C-3.6	Total other Revenue Adjustments Total Revenue Adjustments	\$ \$
C-3.7 C-3.8 C-3.9	Operating Expense Adjustments Cost of Gas Purchased Other Operation and Maintenance	\$ \$
C-3.10 C-3.11	Total other Operation and Maintenance	\$
C-3.12 C-3.13 C-3.14	Depreciation Taxes other than Income Income Taxes	\$ \$ \$
	Total Expense Adjustments	\$

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	(Company)	
	Case No.:	
	Summary of Jurisdictional Adjustments to Oper	ating Income
	For the Twelve Months Ended	
	(Waterworks and Sewage Disposal System	Utilities)
Data: M	onths Actual &Months Estimated	Schedule C-3
Type of Filing:	OriginalUpdatedRevised	Pageof
Work Paper Re	eference No(s).: Witn	ess Responsible:
Schedule		
Reference	Title of Adjustment	
C-3.1 C-3.2 C-3.3	Operating Revenue Adjustments Metered Sales Revenue Unmetered Sales Revenues Forfeited Discount Revenue Total Revenue Adjustment	\$ \$ \$ \$
C-3.4 C-3.5 C-3.6 C-3.7 C-3.8 C-3.9 C-3.10 C-3.11 C-3.12	Operating Expense Adjustments Operation and Maintenance  Total Operation and Maintenance	\$ \$
C-3.13 C-3.14 C-3.15	Depreciation Taxes other than Income Income Taxes	\$ \$ \$
	Total Expense Adjustments	\$

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(Company)	
Case No.:	
Title of Adjustment	
For the Twelve Months Ended	
Data: Months Actual &Months Estimated	Schedule C-3.1, etc.
Type of Filing:OriginalUpdatedRevised	Pageof
Work Paper Reference No(s).: Witn	ess Responsible:
Purpose and Description	Amount
Total Adjustment	\$
Jurisdictional Allocation Percentage	\$
Jurisdictional Amount	\$
Individual adjustment schedules shall not show effect of fed	eral or state income taxes.

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	Case		mpany)			
	Adjuste	ed Jurisdic	tional Inco	me Taxes		
	For the Twel					
Data	:Months Actual &Mon	ths Estima	ted		Sche	dule C-4
Туре	of Filing:OriginalUpdate	ed	_Revised		Page	of
Worl	k Paper Reference No(s).:			Witness Res	sponsible:	
				nt Rates	At Propos	ed Rates
Line No.	Description	Unadjust Adjustme (1)	ents	le C-3 Adjusted (3)	Proforma Adjustments (4)	Proforma (5)
1	Operating Income Before F.I.T.	\$	\$	_ \$	\$	\$
2	Reconciling Items:					
3	Interest Charges					
4 5 6	Tax Accelerated Depreciation Book Depreciation Excess of Tax Over Book Depr.					
7	Other Reconciling Items (Specify & List)					
8	Total Reconciling Items					
9	Taxable Income					
10 11 12 13 14 15	Federal, state, local income taxes:  \$@ Applicable Tax Br	acket acket acket acket				
17 18	\$ @ Applicable Tax Br \$ @	acket	Applicab	le	Tax	Bracket

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		(Compa	ny)			
	Cas	se No.:				
		sted Jurisdiction		es		
	For the Two	elve Months En	ded			
Data	: Months Actual &Mo	onths Estimated			Schedu	le C-4
Туре	of Filing:OriginalUpda	atedRev	vised		Page	_of
Worl	k Paper Reference No(s).:		Witr	ness Respon	sible:	
		A	t Current Rates			ed Rates
Line No.	Description	Jurisdictional (1)	Schedule C-3 Adjustments (2)		Proforma Adjustments (4)	Proforma (5)
19	Federal Income Tax Liability	\$	\$	\$	\$	\$
20	Federal Income Taxes - Current:					
21	Deferred Income Taxes					
22	Tax Accelerated Depreciation					
23	Tax Straight-Line Depreciation					
24	Excess of Accelerated Over Straight-Line Depreciation					
25	Deferred Income Tax @%					
26	Amortization of Prior Years Deferred Income Taxes					

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		(Compa	ny)			
	Cas	se No.:				
	Adjus	sted Jurisdiction	nal Income Taxe	es		
	For the Two	elve Months En	ded			
Data	:Months Actual &Mo	onths Estimated			Schedule	e C-4
Туре	e of Filing:OriginalUpda	atedRe	vised		Pageo	of
Worl	k Paper Reference No(s).:		Witn	ess Respon	sible:	
		A	t Current Rates		At Propose	ed Rates
Line No.	Description	Unadjusted Jurisdictional (1)	Schedule C-3 Adjustments (2)		Proforma Adjustments (4)	Proforma (5)
27	Net Deferred Income Taxes Resulting from Depreciatio	\$ n	\$	\$	\$	\$
28	Amortization of Prior Years L.T.C.					
29	Other Tax Deferrals (Specify And List Separatel	y)				
30	Total Deferred Income Taxes	\$	\$	\$	\$	\$
31	Total Federal Income Taxes (20) + (30)	\$	\$	\$	\$	\$

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		(C	Company)		
	Ca	se No.:			
	Develop	ment of Ju	risdictional Income Tax	es	
	•		Adjustments		
	For the Tu		hs Ended		
	For the Tw	erve mon.	ns Ended		
Data	: Months Actual &M	onths Estin	nated		Schedule C-4.1
Туре	e of Filing:OriginalUpd	lated	Revised		Pageof
Worl	k Paper Reference No(s).:		Witness I	Responsible:	
Line No.	Account Title	Total Utility (1)	Allocation % (2)	Unadjusted Jurisdiction (3)	Allocation Code/ Expiration (4)
1	Operating Income Before F.I.T.	\$		\$	
2	Reconciling Items:				
3	Interest Charges				
4 5 6	Tax Accelerated Depreciatio Book Depreciation Excess of Tax Over Book	n 			
7	Other Reconciling Items (Specify & List)				
8	Total Reconciling Items				
9	Taxable Income				
10 11 12 13 14 15	Federal, State, Local Income Tax  \$@ Applicable Tax	Bracket Bracket Bracket Bracket Bracket			
16 17	\$ @ Applicable Tax \$ @ Applicable Tax				
18	\$ @ Applicable Tax				

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		(Company)			
	s				
	Ве	efore Adjustme	nts		
	For the Twelve 1	Months Ended_			
Data: _	Months Actual &Months	Estimated			Schedule C-4.1
Type of	Filing:OriginalUpdated	Revised			Pageof
Work P	aper Reference No(s).:		Witness F	Responsible:	
Line No.	Account Title	Total Utility (1)	Allocation % (2)	Jurisdiction (3)	Allocation Code/ Explanation (4)
19	Federal Income Tax Liability				
20	Federal Income Taxes - Current	\$		\$	
21	Deferred Income Taxes				
22	Tax Accelerated Depreciation				
23	Tax Straight-Line Depreciation	\$		\$	
24	Excess of Accelerated Over Straight-Line Depreciation				
25	Deferred Income Tax @%				

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		(Company	y)		
	Case N	Jo.:			
	Developmer	nt of Jurisdictio	onal Income Taxo	es	
		Before Adjusti	ments		
	For the Twelve	Months Ende	ed		
Data	: Months Actual &Month	s Estimated			Schedule C-4.1
Туре	of Filing:OriginalUpdated	lRevis	sed		Pageof
Worl	k Paper Reference No(s).:		Witness	Responsible:_	
Line No.	Account Title	Total Utility (1)	Allocation % (2)	Jurisdiction (3)	Allocation Code/ Explanation (4)
26	Amortization of Prior Years Deferred Income Taxes	\$		\$	
27	Net Deferred Income Taxes Resulting from Depreciation				
28	Amortization of Prior Years L.T.C.				
29	Other Tax Deferrals (Specify and List Separately)				
30	Total Deferred Income Taxes	\$		\$	
31	Total Federal Income Taxes (20 + 30)	\$		\$	

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		(Con	npany)		
			vice Club Dues		
	1	For the Twelve Months			
Data:	Months Actual	&Months Estimat	red		Schedule C-5
Type of Fi	ling:Original	Updated	Revised		Pageof
Work Pap	er Reference No(s)	.:	Wit	ness Responsible:	
Line No.	Account No.	Social Organization/ Service Club	Total Utility	Allocation %	Jurisdiction

\$

\$

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		•	mpany)		
		Charitable (	Contributions		
	]	For the Twelve Months	Ended		
Type of Fil	ing:Original	&Months Estima Updated .:	Revised	ness Responsible:_	Schedule C-6 Pageof
Line No.	Account No.	Charitable Organization	Total Utility	Allocation %	Jurisdiction
			\$		\$

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		(Company)			
		Case No.:			
		Customer Service and Information	nal, Sales, and		
		General Advertising Expe	ense*		
		For the Twelve Months Ended			
Data:	M	Ionths Actual &Months Estimated		S	chedule C-7
Type	of Filing:	OriginalUpdatedRevised		P	ageof
Work	Paper Ro	eference No(s).:	Witness Res	sponsible:	
Line No.	Acct. No.	Description of Expenses	Total Utility	Allocation %	Jurisdiction
	907 908 909 910	Customer Service And Information Expenses Supervision Customer Assistance Informational and Instructional Advertising Misc. Customer Service & Informational	5		
	911 912 913 916	Sales Expense Supervision Demonstration & Selling Advertising Misc. Sales Expense			
	930.1	General Advertising Expense			

\*This schedule applies to electric and gas companies only.

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		(Co	ompany)		
		Case No.:			
		Customer Service,	Sales Promotion,	and	
		Miscellaneous A	dvertising Expens	e*	
		For the Twelve Month	s Ended		
Data:	Months Actual	&Months Estima	ated		Schedule C-7
Type of Fi	ling:Original	Updated	_Revised		Pageof
Work Pap	er Reference No(s)	).:	Wit	ness Responsible:	
Line No.	Account No.	Description of Expenses	Total Utility	Allocation %	Jurisdiction
	907	Customer Service I Customer Ser Information E	vice &		
	910	Sales Promotion Ex Sales Promoti			
	930.1	Institutional o Advertising E			

\*This schedule applies to waterworks and sewage disposal system companies only.

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			(Comp	pany)		
		Cas	se No.:			
Type of Filing:Orig  Work Paper Reference  Comparison  Currer  Item of Case Expense Estima  Legal Accounting Rate of Return studies Cost-of-Service studies Other Major Rate Case Expenses (List & Service)  Rate Case  Current (Estimated)  Most Recent  Next Most Recent		Rat	e Case Expens	e (Jurisdiction)		
Expense Estimated Actual Estimate Actual Estimate Change  Legal Accounting Rate of Return studies Cost-of-Service studies Other Major Rate Case Expenses (List & Specify)  Schedule of Rate Case Expense Amortization  Total Expense Opinion/ Authorized Amortized/ Expenses Include in Unadjusted to be Order Amortization Expensed in Unadjusted amortized Test Year Expense Current (Estimated)  Most Recent  Next Most Recent  Summary  Schedule of Rate Case Expense Amortization  Amount Expenses Include in Unadjusted in Unadjusted to Date  Summary S						
Data:	Months Actual &	Mo	nths Estimated	1		Schedule C-8
Type of Filir	ng:Original _	Upda	itedRe	evised		Pageof
Work Paper	Reference No(s).:			Witne	ss Responsible:	
Co	omparison of Proje	cted Expe	enses Associate	ed with the Curre	ent Case to Prior	Rate Cases
	,	-				
		Recen	t Recen	t Most	Most	
	Current	Prior	Prior	Recent	Recent	Justification of
Item of	Case	Case	Case	Case	Case	Significant
Expense	Estimated	Actua	l Estima	ate Actual	Estimate	Change
Rate of Retu Cost-of-Serv Other Major	vice studies Rate Case					
,		Schedule	of Rate Case I	Expense Amortiza	ntion	
Rate Case	Expe to be	nse	Order	Amortization	Amortized/ Expensed	Expenses Included in Unadjusted Test Year Expense
Current (Est	timated)					\$
Most Recent	t					
Next Most R	Recent					\$(1)
(1) Represent	rate	case	expense	included	in	Schedule C-2

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		Case No.:	Company)			
	Оре	ration and Ma				
	For the	Twelve Montl	hs Ended			
Data	: Months Actual &	_Months Estin	nated		Sche	dule C-9
Туре	e of Filing:OriginalU	pdated	Revised		Page	eof
Worl	k Paper Reference No(s).:			Witness Resp	ponsible:	
			Operation :	and Maintenanc	e Expense	
Line No.	Description	Total Company Unadjusted	Allocation %	Jurisdictional Unadjusted	Adjustments	Jurisdictional Adjusted
1 2	Payroll Costs Labor	\$		\$	\$	\$
3 4 5	Employee Benefits Pension Other Benefits (Specify & List) Total Benefits					
7 8 9 10 11	Payroll Taxes FICA Federal Unemployment State Unemployment Other Payroll Taxes (Specify & List)					
12	Total Payroll Taxes					
13	Total Payroll Costs					

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	Case No.:						
	Total Company Payr	oll Ana	lysis				
	By Employee Classifications /	Payrol	l Distribu	tion			
Case No: Total Company Payroll Analysis  By Employee Classifications / Payroll Distribution For the Twelve Months Ended  Data:Months Actual &Months Estimated							
Data	: Months Actual &Months Estimated				Ş	Schedule	C-9.1
Туре	of Filing:OriginalUpdatedRevis	ed			]	Pagec	of
Worl	k Paper Reference No(s).:		Witness	Respon	sible:		
Line		Mo	st Recent	Five Ca	ılendar `	Years	
	Description						Test
1	M <u>anhours</u>						
					====	= ====	: ====
5	Ratio of Overtime Hours to Straight-Time Hours						
6		\$	\$	\$	\$	\$	\$
7							
-						= ——	:
10	Ratio of Overtime Dollars to Straight-Time Dollars						
11	O&M Labor Dollars	\$	\$	\$	\$	\$	\$
12		' ====	====		====	= =====	: ===
13	Total Employee Benefits	\$	\$	\$	\$	\$	\$
14							
15					====	= ====	<u> </u>
16	Total Payroll Taxes	\$	\$	\$	\$	\$	\$
17							
18					====	= ====	
19	Average Employee Levels						
20	Year End		Employe	e			Levels

(Company)

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(Company)							
	Ca	se No.:					
	Compara	tive Balance	Sheets (Total Co	ompany)			
	As of		and Decemb	er 31, 20X	X - 20XX		
						Schedul	e C-10.1
Туре с	of Filing:OriginalUpda	ated	_Revised			Page	of
Work 1	Paper Reference No(s).:		W	itness Res	sponsible:		
Line		Date	M	lost Recen	t Five Cal	endar Yea	rs
No.	Description	Certain <sup>1</sup>	20XX	20XX	20XX	20XX	20XX
	Assets and Other Debits	\$	\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$	\$
	Liabilities and Other Credits	\$	\$	\$	\$	\$	\$
		\$	\$	\$	\$	\$	\$

<sup>&</sup>lt;sup>1</sup> If date certain actual balance sheet is not available at the date of filing, it shall be provided with the two-month update filing.

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Cas	Case No.:  Comparative Income Statements (Total Company)  20XX - 20XX and the Twelve Months Ending  of Filing:OriginalUpdatedRevised  Paper Reference No(s).: Witness Responsible:  Description Test Most Recent Five Call Year 20XX 20XX 20XX  Operating Revenues \$ \$ \$ \$  Total Operating Revenues  Operating Expenses  Total Operating Expenses  Net Operating Income  Other Income And Deductions  Total Other Income & Deductions						
Comparative	e Income	Statements (To	tal Company	y)			
20XX – 20XX and the T	Γwelve N	Ionths Ending_			_		
					Schedu	edule C-10.2	
Type of Filing:OriginalUpda	ited	Revised			Page	_of	
Work Paper Reference No(s).:			Witness Re	sponsible:			
Line No. Description		20XX			endar Yea 20XX	20XX	
Operating Revenues	\$	\$	\$	\$	\$	\$	
Total Operating Revenues							
Operating Expenses							
Total Operating Expenses							
Net Operating Income							
Other Income And Deductions							
Total Other Income & Deductions	3						
Net Income	\$	\$	\$	\$	\$	\$	

(Company)

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		C	Case No		mpany							
Revenue Statistic - Total Company												
		(Elec	tric, Ga	s, and	Water	works l	Utilities)					
	20XX - 20X	(X and t	he Twe	lve Mo	onths I	Ending_						
										Sched	ule C-	11.1
T	ype of Filing:Original	Up	dated		_Revis	ed				Page_	of _	
W	Vork Paper Reference No(s).	:					Witness l	Respons	sible:			
Line No.	Description	Most R 20XX	Recent F 20XX			Years 20XX	Test Year		rojecte 20XX			Years X 20XX
	Revenue by Customer Cla Residential Commercial Industrial Other	ss: \$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Number of Customers by Residential Commercial Industrial Other	Class: <sup>1</sup>										
	Total  Average Revenue per Cus Residential Commercial Industrial	tomer: <sup>2</sup>	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

<sup>&</sup>lt;sup>1</sup> Provide number of customers for both a twelve-month average and at year end.

<sup>&</sup>lt;sup>2</sup> The number of customers shall be the twelve-month average number of customers.

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					(Con	npany)						
		C	ase No	.: <u></u>								
		R	.evenue	Statis	tic – Ju	ırisdictio	onal					
		(Elec	tric, Ga	s, and	Water	works U	Jtilities)					
	20XX - 20X	(X and t	he Twe	lve Mo	onths I	Ending_						
										Schec	lule C-	11.2
T	ype of Filing:Original	Up	dated		_Revis	ed				Page_	of _	
W	Vork Paper Reference No(s).	:					Witness 1	Respons	sible:			
Line No.	Description	Most R 20XX				r Years 20XX	Test Year	Five P 20XX				Years X 20XX
	Sales Revenue by Custome Residential Commercial Industrial Other Total Number of Customers by Residential	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Commercial Industrial Other  Total											
	Average Revenue per Cus Residential Commercial Industrial	tomer: <sup>2</sup>	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

<sup>&</sup>lt;sup>1</sup> Provide number of customers for both a twelve-month average and at year end.

<sup>&</sup>lt;sup>2</sup> The number of customers shall be the twelve-month average number of customers.

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				(Co	mpan	y)						
		C	Case No	.:								
Sales Statistic - Total Company												
		(Elec	tric, Ga	s, and	Water	works U	tilities)					
	20XX - 20X	(X and t	he Twe	lve Mo	onths l	Ending_						
										Sched	ule C-	11.3
Ty	ype of Filing:Original	Up	dated		_Revis	ed				Page_	of _	_
W	ork Paper Reference No(s).	:				,	Witness	Respons	ible:			
Line		Most R	lecent F	ive Ca	llenda <sup>.</sup>	r Years	Test	Five Pı	oiecte	d Cale	endar \	 Years
No.	Description	20XX				20XX	Year	20XX				
	Sales Revenue by Custome Residential Commercial Industrial Other	er Class: \$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Total											
	Number of Customers by Residential Commercial Industrial Other	Class: <sup>1</sup>										
	Total											
	Average Revenue per Cus Residential Commercial Industrial	tomer: <sup>2</sup>	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

<sup>&</sup>lt;sup>1</sup> Provide number of customers for both a twelve-month average and at year end.

<sup>&</sup>lt;sup>2</sup> The number of customers shall be the twelve-month average number of customers.

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				(Co	mpan	y)						
		C	Case No	.:								
			Sales S	tatistic	- Jur	isdiction	al					
		(Elec	tric, Ga	s, and	Water	works U	Jtilities)					
	20XX - 20X	XX and t	he Twe	lve Mo	onths l	Ending_						
										Sched	ule C-	11.4
T	ype of Filing:Original	Up	dated		_Revis	sed				Page_	of _	
W	Vork Paper Reference No(s).	:					Witness	Respon	sible:			
Line No.	Description	Most R 20XX	Recent F 20XX			r Years X 20XX	Test Year		Projecte 20XX			
	Sales Revenue by Custom Residential Commercial Industrial Other Total  Number of Customers by Residential	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Commercial Industrial Other  Total											
	Average Revenue per Cus Residential Commercial Industrial	stomer: <sup>2</sup>	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

Provide number of customers for both a twelve-month average and at year end.

The number of customers shall be the twelve-month average number of customers.

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	Case No	.:						
	Analysis of Res	erve for U	ncollect	ible Acco	ounts			
	20xx - 20xx and the Twel	ve Months	Ending	<u></u>				
Tour	Eiling Original Hadatad	D.o.	··					ıle C-12
V -	Filing:OriginalUpdated aper Reference No(s).:		risea	Witne	ss Resp	onsible:_	Page	_of
Line		Most Rec	ent Thr	ee Calen	dar Yea	<u>rs</u>		
No.	Description	20XX	20XX			Year		Test
(1)	Reserve at Beginning of Year	\$	\$	\$		\$		\$
(2)	Current Year's Provision							
(3)	Recoveries							
(4)	Amount Charged Against Reserv	e						
(5)	Reserve at End of Year	\$	\$	\$		\$		\$
(6)	Net Write Off Ratio [(4)-(3)]/(5)	%		%	%		%	%
(7)	Uncollectible Expense/Provision Ratio (2)/(5)	%		%	%		%	%

If lines (6) and (7) differ, provide the reasons for the difference.

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# Section D Rate of Return (Large Utilities)

ompany:	
ase No.:	
est Year:	
ate Certain:	

- D-1 Rate of return summaryD-1.1 Common equityD-2 Embedded cost of short-ter
- D-2 Embedded cost of short-term debt
   D-3 Embedded cost of long-term debt
   D-4 Embedded cost of preferred stock
   D-5 Comparative financial data

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# Section D Instructions Rate of Return

### (A) General

Provide all data requested in section "D" applicable to the public utility submitting an application for adjustment of utility rates. If the applicant has filed projected test year data in its application, it must file (or have previously filed) actual data as of the date certain within two months of the date of filing. For an applicant any of whose securities are not traded publicly, also submit all data required in section "D" on an applicant- stand-alone basis and also on a parent-consolidated basis. If the applicant has filed projected test year data in its application, the most current actual data available for the parent-consolidated company may be filed. An applicant must file data on a parent-consolidated basis. Within two months of the date of filing, actual data for the applicant and parent-consolidated company as of the date certain must be filed.

Notwithstanding the above provisions, any natural gas, waterworks, or sewage disposal system company that elects to use a date certain that is beyond the application filing date need not provide actual data as of the date certain within two months of the date of filing. Such natural gas, waterworks, or sewage disposal system company shall instead file the most recent actual data available as part of the two-month update filing.

(B) Rate of return summary (Schedule D-1)

Provide a proposed rate of return summary schedule as of the date certain or most recent available historic calendar quarter showing the calculation of the weighted average cost of capital as illustrated in Schedule D-1, lines 1-4. If the rate of return shown on Schedule D-1, line 4 is not the same as that shown on Schedule A-1, line 4, provide an explanation of difference.

(C) Parent-consolidated common equity (Schedule D-1.1)

Provide parent company and applicant company's common equity

(D) Debt and preferred stock (Schedules D-2, D-3, and D-4)

Provide supporting schedules as of the date certain or most recent available historic calendar quarter for the following:

- (1) Embedded cost of short-term debt, if any, Schedule D-2.
- (2) Embedded cost of long-term debt, if any, Schedule D-3.
- (3) Embedded cost of preferred stock, if any, Schedule D-4. (Cost is computed by dividing dividends by net proceeds from the sale of each preferred stock issue.)
- (E) Comparative financial data (Schedule D-5)

Provide a comparison of financial data for the test year and the ten most recent fiscal years (recent fiscal year is the applicant's normal annual closing, usually the calendar year) as illustrated in Schedule D-5.

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## (F) Definitions

- (1) "Percentage of construction financed internally" (Net income less preferred dividends and common dividends plus depreciation plus deferred taxes and investment tax credits (net) less AFDC) ÷ (Gross construction expenditures less AFDC).
- (2) "Return on average net plant in service" (Operating income) ÷ (Average net plant in service).
- (3) "Pre-tax interest coverage" (Income available for fixed charges plus federal income tax expense) ÷ (Interest charges).
- (4) "Indenture provision coverage" company should provide this definition and also the minimum coverage required; if other restrictions are contained in indenture, (e.g. capitalization ratio test) list on separate page.
- (5) "After-tax fixed charge coverage" (Income available for fixed charges) ÷ (Interest charges plus preferred dividends).
- (6) "Book value per share" year-end common stock equity divided by number of common shares outstanding at year end.
- (7) "Return on average total capital" (Income available for fixed charges) ÷ (Average total capitalization including short-term debt).
- (8) "Return on average common stock equity" (Earnings on common shares) ÷ (Average common stock equity).

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		(Company)	)			
	Case No	o.:				
	Rate	e of Return Su	mmary			
					Sche	dule D-1
Type of	Filing:OriginalUpdated	Revise	ed		Page	of
Work P	aper Reference No(s).:		Witnes	s Responsil	ole:	
Line No	Class of Capital	Reference	(\$) Amount	% of Total	(%) Cost	Weighted Cost (%)
1	Long-Term Debt	D-3				
2	Preferred Stock	D-4				
3	Common Equity					
4	Total Capital					
5	Accumulated Deferred Investment Tax Credit					
6	Accumulated Deferred Income Taxes (Accelerated Amortization)					
7	Accumulated Deferred Income Taxes (Other Property)					

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			(Compai	ny)			
		Case No	.: <u></u>		_		
		(	Common E	quity			
	of Capital Structure: of Filing:Original			rised	ita oga Dagaa	Page_	ule D-1.1 of
Work	Paper Reference No(s).:			vv	uness kespo	onsible:	
Line No.	Class of Capital Reference	Common Stock (\$) Amount	Paid-In Capital (\$) Amount	Retained Earnings (\$) Amount	Other Misc. Common Equity (\$) Amount	Intercompany Eliminations (\$) Amount	
1	Applicant						
2	Applicant's PUCO - Regul Affiliate 1	lated ——					
3	Applicant's PUCO – Regul Affiliate 2	lated ——					
4	Applicant's PUCO - Regul Affiliate N	lated ——					
5	Total Parent-Consolidated						

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	(0	Company)		
	Case No.:			
	Embedded Co	ost of Short-Term De	bt	
Type of F	hort-Term Debt:Updated Filing:OriginalUpdated per Reference No(s).:	Revised	ness Responsible:_	Schedule D-2 Pageof
Line No.	Issue (A)	Amount Outstanding (B)	Interest Rate (C)	Interest Requirement (D)
	List			
	Total			
	Cost of Short-Term Debt (D-B)			

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					(Company)					
	Date of Long-Term Debt: Pageof  Type of Filing:OriginalUpdatedRevised  Work Paper Reference No(s).: Witness Responsible:  Debt									
		Case No.:  Embedded Cost of Long-Term Debt  Schedule D-3  Date of Long-Term Debt: Pageof  Type of Filing:OriginalUpdatedRevised  Work Paper Reference No(s).: Witness Responsible:  ebt sue								
								Sched	ule D-3	
	Date o	of Long-Term D	ebt:					Page_	of	
	Туре	of Filing:Or	riginalU	pdated _	Revised					
	Work	Paper Referenc	ee No(s).:		-	Witnes	ss Respons	ible:		
Line No.	Issue Type, Coupon	(Mo/Day/Yr)	Date (Mo/Day/Yr)	Amount	Amount Outstanding	(Discount) or Premium	Debt Expense	Gain or (Loss) on Reacquired Debt	(H=D+	Annual Interest Cost* (I)
		ires:								
	Totals:									
	of Long	g-Term								
	2000 (1	)								D-1

<sup>\*</sup> Annualized interest cost plus (or minus amortization of discount or premium plus amortization of issue costs minus (or plus) amortization of gain (or loss) on reacquired debt. Applicant may include additional computation based on "yield to maturity method". If adjustments are made for sinking fund provisions, show computation.

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$\sim$	`
( am	pany)
COIII	parry

Line Rate, Type, Date Outstanding at Premium or Issue Reacquired Net A No. Par Value Issued Par Value (\$) (Discount) Expense Stock Proceeds D (A) (B) (C) (D) (E) (F=B+C-D+E) (C)  (List)  Total  Embedded Cost of Preferred Stock  G÷F		of						
Line No.	Rate, Type,	Issued	Amounts Outstanding at Par Value (\$)	Premium or (Discount)	Issue Expense	Gain (or Loss) on Reacquired Stock	Net Proceeds	(\$) Annual Dividends (G)
	(List)							
	Total							
	G ÷ F							
								D-1

If adjustments are made for sinking fund provisions show calculations. Net proceeds should reflect amount outstanding.

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		(Co	mpany)									
	Case No	).: <u></u>										
	Comp	arativ	e Financial	l Da	ta							
Date Certain:									;	Scheo	dule I	)-5
Date Certain:										Page_	of	
Type of Filing:Original Work Paper Reference No(s).:	-		_Revised		Witne	ess R	lespo	nsib	le:			
				1	Most I	Rece	nt Ca	lend	lar Y	ears		
Line No Description		Test Year	1	2	3	4	5	6	7	8	9	10
<u>Plant Data</u>												

Gross Plant In Service by Major Property Groupings\*
(Average or Normal Classifications)\*
Construction Work in Progress by Major Property
Groupings (Average) or Normal Classifications
Total
Percentage of Construction Expenditures
Financed Internally

# Capital Structure: (Dollars Based Upon Year-End

Accounts) Long-Term Debt Preferred Stock

Common Equity

# Condensed Income Statement Data:

Operating Revenues
Operating Expenses (Excluding F.I.T.)
Federal Income Tax (Current)
Federal Income Tax and Investment Tax Credits
(Deferred) (Net)
Operating Income
AFDC
Other Income (Net)

Also Include Net Plant In Service For Each Type Of Utility Service.

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	(Con	npany)								
Case No	).: <u></u>									
Comp	arative	Financial	Dat	a						
Date Certain: Type of Filing:OriginalUpdated Work Paper Reference No(s).:		Revised	,	Witne	ess R	lespo	nsib	Sched Page_	of	
Line No Description	Test Year	1		<u>10st F</u> 3				ears 8	9	10

**Income Available for Fixed Charges:** 

Interest Charges
Net Income
Preferred Dividends
Earnings Available for Common Equity
AFDC - % of Earnings Available for Common Equity

## Costs of Capital:

Embedded Cost of Long-Term Debt % Embedded Cost of Preferred Stock

## Fixed Charge Coverage:

Pre-Tax Interest Coverage Pre-Tax Interest Coverage (Excluding AFDC) After Tax Interest Coverage Indenture Provision Coverage After Tax Fixed Charge Coverage

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		(Co	mpany)									
	Case 1	No.:										
	Cor	nparativ	e Financia	l Da	ta							
Date C	Certain:										dule l	
	of Filing:OriginalUpdated		_Revised		Witn	ess I	Respo	onsit		Ü	eof	
					Most 1	Rece	nt Ca	alenc	lar Y	ears		
Line No	Description	Test Year	1	2	3		5		7		9	10
	Stock And Bond Ratings: Moody's Bond Rating S&P Bond Rating Moody's Preferred Stock Rating S&P Preferred Stock Rating  Common Stock Related Data: Shares Outstanding - Year-End Shares Outstanding - Weighted A Earnings per Share - Weighted Av Dividends Paid per Share Dividends Declared per Share Dividend Payout Ratio (Declared Market Price - High, (Low)  1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Book Value per Share (Year-End)  Rate of Return Measures:	verage	Monthly)									

Return on Common Equity (Average)

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		(Coı	mpany)									
	Case No	).: <u> </u>										
	Comp	arativo	e Financia	ıl Da	ta							
Date Certain: Type of Filing:Original Work Paper Reference No(s).:	Updated		_Revised		Witne	ess R	Respo	nsib		Schec Page_	of	
				N	Most I	Rece	nt Ca	lend	lar Y	ears		
Line No Description		Test Year	1	2	3	4	5	6	7	8	9	10

Return on Total Capital - Average Return on Net Plant In Service (Average) - Total Company \*\*\*

Other Financial And Operating Data:

Mix of Sales (Gas and Electric)

Mix of Fuel (Gas and Electric)

Composite Depreciation Rates

<sup>\*\*\*</sup> If combination company, e.g. gas & electric, also show computation for each operation.

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# Section E Rate and Tariffs (Large Utilities)

Company:	
Гest Year:	
E-1	Clean copy of proposed tariff schedules
E-2	Clean copy of current tariff schedules
E-2.1	Scored and redlined copy of current tariff schedules showing all proposed changes
E-3	Narrative rationales for tariff changes
E-3.1	· · · · · · · · · · · · · · · · · · ·
E-3.2	<b>9</b> ·
E-4	Class and schedule revenue summary
E-4.1	Annualized test year revenues at proposed rates vs. most current rates
E-4.3	Actual test year revenue at actual rates
E-5	Typical bill comparison

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#### Section E Instructions

#### Rate and Tariffs

## (A) General

Rates and tariffs definition of terms

- (1) "Unit cost for the test year of fuel costs" total fuel cost for the year divided by the applicable unit of usage.
- (2) "Actual purchased gas cost unit cost for the test year of purchased gas expenses" this computation is to be made in compliance with existing and proposed purchased gas cost adjustment clause provisions.
- (3) "Unit cost for fuel" is that which is in effect for the most recent month for which actual data is available or the last month of the test period. The per unit fuel cost is annualized by multiplying by the volume of sales appropriate to the specific schedule.
- (4) "Annualized purchased gas costs" the unit cost for purchased gas in effect for the most recent month for which actual data is available or the last month of the test period. The computation is to be made in compliance with current and proposed purchased gas cost adjustment clauses. The per unit purchased gas cost is annualized by multiplying the volume of sales appropriate to the specific schedule.
- (5) "Annualized sales" sales volumes adjusted from test year by normalization of sales because of unusual circumstances.
- (6) "Average price" computed by dividing revenue by unit sales. Average price will differ from actual rate in effect during the test year only if there has been a change in rates during the test year.
- (7) "Level of demand" demand changes associated with classifications of electric energy users.
- (8) "Level of usage" specific consumption per month of a commodity (e.g., 740 kwh, 221 mcf, etc.).
- (9) "Most current rate" rate per unit in effect at the time the application was filed.
- (10) "Proposed rate" the noticed rate in accordance with division (B) of section 4909.43 of the Revised Code which is one in the same rates requested by applicant in Schedule E-1.
- (11) "Demand ratchet" any provision which utilizes customer demands in prior billing periods for establishing minimum billing demand.
- (B) Current and proposed rate schedules
  - (1) Clean copy of proposed tariff schedules (Schedule E-1)
  - (2) Current tariff schedules
    - (a) Clean copy of current tariff schedules (Schedule E-2)
    - (b) Scored and redlined copy of current tariff schedules showing all proposed changes (Schedule E-2.1)
      - Identify each page with Schedule E-2 and E-2.1, page \_\_\_ of \_\_ in the upper right hand corner of the schedule.

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(3) Rationale for tariff changes (Schedule E-3)

Provide the rationale, on Schedule E-3, underlying the proposed changes to the tariff. Changes common to multiple rate forms need only be discussed once (e.g., minimum bill charges have been increased above ten per cent on all rates because \_\_\_\_\_\_\_). Provide the rationale explaining rates which have not been changed or not changed as significantly as other rates in a general revenue change proposal. Provide a specific source of data supporting each rationale for change. The source of data need not be submitted with the application but must be available for future request. Reference the appropriate current or proposed rate schedules to which the rationale is applicable. Use the proper schedule and page number.

The company may elect to code the rationale statements by letter in the rate column. The rationale applicable to the various rates can be indicated by adding a column to Schedule E-4.1, headed "rationale code," and including on the schedule the code letters for each rationale applicable to each rate.

Designate in the margin the type of proposed change by using the following designation:

- (C) To signify changed regulations.
- (D) To signify discontinued rate or regulation.
- (I) To signify increased rate.
- (R) To signify reduced rate.
- (S) To signify reissued matter.
- (T) To signify a change in text, but no change in rate or regulation.
- (4) Customer charge/minimum bill rationale (Schedule E-3.1)

All utilities provide the methodologies utilized in the calculation of any proposed customer charge or minimum bill as well as the accounts and the amount per account used in such calculation.

- (5) Cost-of-service study (Schedule E-3.2)
  - (a) Electric and gas utilities shall select at least one cost-of-service study methodology from:
    - (i) Coincident peak demand.
    - (ii) Non-coincident peak demand.
    - (iii) Average and excess.

The selection shall be the utility's opinion of the most appropriate for its system characteristics. The testimony submitted shall include the basis for the selection. For the study methodology selected provide the allocations used in the studies and corresponding calculations. Include testimony support for the selected methodology and cost study. Applicant may submit additional cost of service studies using other methodologies accompanied by supporting testimony. The cost of service studies shall be filed with the original application. The support testimony shall be filed within fourteen days of the filing of the application for increase in rates.

(b) Waterworks and/or sewage disposal system companies shall provide a fully allocated cost of service study following accepted "American Water Works Association" guidelines, segregating the costs incurred for basic water services from costs incurred for basic sewage disposal system services where applicable. Include a description of the methodology to be used with the original filing and include testimony support for that methodology and cost study. For the study methodology selected, provide the allocations used in the study and the corresponding calculations. The study shall be filed with the original application. The support testimony shall be filed within fourteen days of the filing of the application for increase in rates.

#### (C) Revenue summary

NOTE: The revenue summary portion of the rates and tariffs standard filing requirements (Schedules E-4, E-4.1, and E-4.3) varies by the type of utility. Two sets of rates and tariffs schedules are enclosed. One set is applicable to the gas and electric companies and one set is applicable to the waterworks and sewage disposal system companies.

#### (1) General instructions

- (a) Provide separately the information required by Schedules E-4 and E-4.1 for services and/or equipment subject to commission tariffs or contracts, but not a part of the rate increase application. Separate line items are required for each revenue source greater than one per cent of total utility operating revenue. Separate line items are required to reflect the dollar amount of the mirrored CWIP revenue offset. Revenue sources may be classified according to rate classifications, tariff schedules type of contract, type of equipment, and use of service or functional nature, classifications used must be specified.
- (b) Schedules pursuant to paragraph (C)(1)(a) above are required to be filed with any application to increase rates, but not more frequently than once every twelve months.
- (c) All utilities should maintain records sufficient to complete Schedule E-4.1 within thirty days, pursuant to data requests.
- (d) The proposed revenue total on Schedule E-4 must match the proposed revenue on Schedule C-2.

# (2) Electric and gas utilities

(a) Class and schedule revenue summary (Schedule E-4)

Provide the information required on Schedule E-4 by carrying forward the class and rate schedule totals from Schedule E-4.1 and performing the calculations required. For columns (G) and (L), the rate schedule percentages should be expressed as a percentage of the class revenue and the class percentage should be expressed as a percentage of total revenue.

(b) Annualized test year revenues at proposed rates vs. most current rates (Schedule E-4.1).

Complete for each rate schedule the information required in Schedule E-4.1.

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Include and separately delineate any applicable revenue offset(s) resulting from mirrored CWIP revenue provisions. Work papers which depict the calculation of all charges, offsets, and discounts should be provided. All miscellaneous revenue and miscellaneous revenue offset should also be included such that the revenue totals of Schedules C-1, C-2, E-4, and E-4.1 are equal. All rate schedule totals are to be computed, as well as a grand total which will be class total. The percentages computed in column (G) are to be expressed as percentages of rate schedule total.

Schedule E-4.1 shall include line items for each block; each charge and each rider to total "rate related" revenue. In addition, each component of any "other operating revenue" must be identified

(c) Actual test year revenues at actual rates (Schedule E-4.3)

If a projected test period is used, within three months after the completion of the test year, compute for each rate schedule the information required in Schedule E-4.3. This data is to be actual test year data. The percentage computed in columns (G) and (J) are to be expressed as a percentage of the rate schedule total. The rate schedule totals are to be expressed as a percentage of the class total. Use of same consumption levels as used in Schedule E-4.1.

- (3) Waterworks and sewage disposal system companies
  - (a) Class and schedule revenue summary (Schedule E-4)

Provide the information required on Schedule E-4 by carrying forward the class and rate schedule totals from Schedule E-4.1 and performing the calculations required. For columns (G) and (J), the rate schedule percentages should be expressed as a percentage of total revenue.

(b) Annualized test year revenues at proposed rates vs. most current rates (Schedule E-4.1)

Complete for each rate schedule the information required in Schedule E-4.1. For levels of consumption within each rate schedule, select at least three points within each block (column (B)). For customer bills within each rate schedule, provide an indication of billing frequency (e.g., monthly, bi-monthly, etc.) (column (C)). Separately delineate any applicable revenue and billing determinants for all miscellaneous charges and discounts (bad check charges, employee discounts, reconnection charges, late payment charges, etc.) include and separately delineate any applicable revenue offset(s) resulting from mirrored CWIP revenue provisions. Work papers which depict the calculation of all charges, offsets and discounts should be provided. All miscellaneous revenue and miscellaneous revenue offset should also be included such that the revenue totals of schedules C-1, C-2, E-4, and E-4.1 are equal. All rate schedule totals are to be computed as well as a grand total which will be class total. percentages computed in column (G) are to be expressed as percentages of rate schedule total. Rate schedule totals are to be expressed as a percentage of class total.

(c) Actual test year revenues at actual rates (Schedule E-4.3)

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If a projected test period is used, within three months after the completion of the test year compute for each rate schedule the information required in Schedule E-4.3. This data is to be actual test year data. The percentages computed in column (G) are to be expressed as a percentage of the rate schedule total. The rate schedule totals are to be expressed as a percentage of the class total. Use the same consumption levels as used in Schedule (E-4.1.)

## (D) Typical bill comparison

NOTE: There are two schedules labeled E-5. One schedule is applicable to gas and electric companies and the other schedule is applicable to the waterworks and sewage disposal system companies.

Typical bills by class and schedule (Schedule E-5)

Compute typical bills for each schedule of user and provide the information required in Schedule E-5. The consumption levels used for the computation should, as a minimum, include:

- (1) Levels of consumption at both the present and proposed block ends. (Tail block "end" is at greatest level of consumption expected.)
- (2) Levels of consumption which accurately represents customer consumption patterns.

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		(Company)		
		Case No.:		
		Narrative Rationale for Ta	riff Changes	
Type of Fil		Months Estimated UpdatedRevised	Witness Responsible:_	Schedule E-3 Pageof
Rate	Туре	Explanation of Change	Rational of Change	Data Reference

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					(Compan	y)						
				Case No.	:							
					Proposed	l						
			C	lass and Sc	hedule Rev	enue Summa	ary					
	(Electric and Gas Utilities)											
								Schedule E-4				
	Data:	Months Act	ual &N	Ionths Esti	mated							
	T	211: O	1	TT., J., ( , J	D	1		Pageof				
	Type of F	ness Responsible:_										
	Work Pap	oer Referenc	e No(s).:		_		1 -					
						Propose	d Annualized					
						Proposed						
						Revenue	% of					
				Sales			Revenue To					
				KW/			Total					
				KWH			Revenue	Proposed				
	Rate	Class/	Customer	MC/	Proposed			Revenue				
Line	Code	Descript.	Bills	MLB	Rate			Total				
No.	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)				

- (X) (Y) (Z) Total revenue before mirrored CWIP revenue offset
- Mirrored CWIP revenue offset
- Revenue excluding mirrored CWIP revenue

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(Company)

	Case No.:			_			
(IV)	Class and Schedule Re			•			
Data:Months Actual & Type of Filing:Original Work Paper Reference No(s).:	Months Estimated	-	•	itness Respons	Schedul Page ible:	_of	
	Proposed-Annualized  % o. Proposed Rev	f	Most		% of		otal evenue

to

(G)

Revenue Total

(F=DxE)

Current Total

Revenue

(I)

Rate

(H)

To

(J)

Total

Dollar

Increase

(K=F-J)

Increase

 $(L=\underline{F-I})$ 

(I)

(X) Total revenue before mirrored CWIP revenue offset

FT3/GAI Rate

(E)

Prpsd. Total

(Y) Mirrored CWIP revenue offset

Customer Sales

(C)

(D)

Rate De-

No. (A)

Line Code scription Bills

(B)

(Z) Revenue excluding mirrored CWIP revenue

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	(Company)								
				Case No	).:				
					Curren	ıt			
			Annu	ıalized Test Y	ear Revenu	es at Prop	osed Rates vs.		
				N	Iost Curren	t Rates			
				(Elec	tric and Ga	s Utilities)			
	Sche								
				Months Est Updated			Witness Responsible:_	Pageo	
	Work Pa	aper Referei	nce No(s).:_						
					Curren	t Annualiz	zed		
Line No.	Rate Code (A)			Sales KW/KWH MCF/MLB (D)		Annual- ized	% of Revenue To Total Revenue (L)	% Increase In Revenue (N=F-K) (K)	Total Revenue % Increase (O)

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						(Comp	oany)					
	Case No.:											
	Annualized Test Year Revenues at Proposed Rates vs. Most Current Ra											
				(Waterwo	rks and	Sewage Di	sposal Sy	stem Co	mpanies)			
	Туј	pe of Filing	nths Actual g:Origin Reference N	nal	Updated	lR	evised	Witne	ss Responsib	Page	edule E-4.1	-
				Pro	posed-A1	nnualized		Cui	rent-Annualiz	zed		
Line No.	Rate Code (A)	Class/ De- scription (B)	Customer Bills (C)	Sales FT³/Gal (D)	Prpsd. Rate (E)	Proposed Total Revenue (F=DxE)	% of Revenue To Total G	Most Current Rate (H)	Current Annualized Total Revenue (I)	% of Revenue To Total J	Dollar Increase (K=F-I)	Total Revenue % Increase (L= <u>F-I</u> ) (I)

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					(Company)	)			
				Case No.:_			_		
				At	Test Year R Actual Rates and Gas U	tes			
	Туре	Months Aco	riginal	Months Estima	ated	ed	tness Responsible:_	Schedule I Pageof	·
						Т	est Year Actual		
Line No	Rate Code (A)	Schedule/ Description (B)	Customer Bills (C)	Actual Sales KW/KWH MCF/LB (D)	Test Year Revenue	Average Rate (F)=E÷D)	Revenue	Revenue Total (I=E+H)	% of Revenue to Total (J)

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	(Company)							
		C	ase No.:					
		Actua	l Test Year Re	evenue at Ac	tual Rates			
	(Waterworks and Sewage Disposal System Companies)							
							Schedule E-4.3	
Type of	Data:Months Actual &Months Estimated Pageof  Type of Filing:OriginalUpdatedRevised Witness Responsible:  Work Paper Reference No(s).:							
					Test Year Act	tual		
Line No.	Rate Code (A)	Schedule/ Description (B)	Customer Bills (C)	Actual Sales FT <sup>3</sup> /Gal (D)	Test Year Revenue (E)	Average Rate (F=E÷D)	% of Revenue To Total (G)	

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					(0	Company)				
				(	Case No.:					
					Typical	Bill Compar	rison			
					(Electric	and Gas Uti	lities)			
	Туре		Origina	U		ted Revised	Witness Resp		dule E-5 of	
Line No.	Rate Code	Level of Demand (A)	Level of Usage (B)	Current Bill (C)	Proposed Bill (D)	Dollar Increase (E=D-C)	% Increase (F=E÷C)	Current Total Bill Inc. (H)	Proposed Total Bill (I)	% Change (J= <u>E</u> ) H

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					(	(Company)					
					Case No.:_						
					Typica	l Bill Compa	rison				
				(Waterwo	rks and Sewa	age Disposal	System Co	mpanies)			
	Тур	e of Filing: <sub>-</sub>	Origir	nalU	onths Estima	ated Revised		ess Responsibl	Page	edule E-5 eof	
			Bill D	ata (Less Ga	as or Fuel Cos	st)		_			
ine	Rate	Level Of Demand	Level Of Usage	Current Bill	Proposed Bill	Dollar Increase	% Increase	Annualized Fuel Cost Additions To Bill	Current Total Bill Inc.	Proposed Total Bill	% Change (J= <u>E</u> H

(E=D-C)

 $(F=E\div C)$ 

(G)

(H)

(I)

(J)

(A)

(B)

(C)

(D)

Line

No.

Code

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(Company)	
Case No.:	
Typical Bill Comparison	
(Waterworks and Sewage Disposal System Companies)	
Data:Months Actual &Months Estimated	Schedule E-5
Type of Filing:OriginalUpdatedRevised Witness Responsible:_	Pageof
Work Paper Reference No(s).:	

_			Rate Data			Bill Data			
	Level	Most							
	Of	Current	Proposed	Dollar	%	Current	Proposed	Dollar	%
Line	Usage	Rate	Rate	Increase	Increase	Bill	Bill	Increase	Increase
No.	(A)	(B)	(C)	(D=C-B)	(E=D÷B)	(F)	(G)	(H=G-F)	$(I=H \div F)$
				,	,			. ,	•

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# <u>Chapter III</u> <u>Standard Filing Requirements</u> <u>Small Utilities</u>

ore than 7,500 but less than 30,000 customers
more than 7,500 but less than 30,000
All

For the purpose of determining the size of the utility (small or large), each utility company shall include in its customer count all customers over which the public utilities commission of Ohio has jurisdiction without regard to the number of customers proposed to be affected by the application.

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## (A) General instructions

#### (1) Purpose

The "Standard Filing Requirements" are designed to assist the commission in performing a thorough and expeditious review of applications for rate increases. Schedules contained in the filing requirements may be designed to provide support for the applicant utility's position or to provide supplemental information to facilitate the commission staff's review of the rate application.

## (2) Applicability

The schedules contained in these standard filing requirements are applicable to all utilities under the jurisdiction of the public utilities commission of Ohio with customers within the limits stated. The standard filing requirement schedules are also generally applicable to all types of utilities, i.e., gas, waterworks, etc.; however, certain unique aspects of utility's business may require some schedules to be tailored to a specific type of utility. Schedules which are unique to a specific type of utility are identified in the instructions at the beginning of each section. In completing the schedules, each utility must follow the account classification provided for in the Uniform System of Accounts prescribed for each utility.

## (3) Minimum requirements

The "Standard Filing Requirements" contain the minimum information which utilities are required to submit with their application for an increase in rates. The schedules contained in the filing requirements provide the basic information normally required to support a utility's rate request. If the applicant utility believes that additional information is necessary to support its case or is proposing a position which requires a departure from the basic schedules (e.g., a special revenue adjustment proposal), the utility should supplement the standard filing requirements as required to support its position. In addition, the commission may require utilities to supply information to supplement these requirements during the course of the staff investigation of a specific case.

## (4) Waiver of information requirements and determination of filing date

- (a) The commission may, upon an application or a motion filed by a party, waive any requirement of these standard filing requirements, other than a requirement mandated by statute, for good cause shown.
- (b) All information required by these standard filing requirements, unless waived, must be included with the application at the time of the original docketing of the application with the public utilities commission of Ohio. The commission may reject any filing not complying with these requirements or request the public utility to refile the items found noncomplying. Any application failing to comply with any of these standard filing requirements, unless waived, shall not be considered as having been filed with the commission for purposes of calculating the time periods provided in section 4909.42 of the Revised Code. An application filed during the pendency of waiver requests which are subsequently denied in whole or in part will be considered as failing to comply with the standard filing requirements. The applicant shall file within fifteen days after the date the waivers are denied such information not waived by the commission. If the

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information is provided within fifteen days and renders the application in compliance with the standard filing requirements, the application will be deemed as having been filed as of the date upon which the original application was received for purposes of calculating the time periods.

- (c) Within sixty days from the date of the original docketing of the application with the commission, the commission will issue an entry indicating whether the application has complied with the standard filing requirements. The commission shall consider supplemental information filed by the utility in determining the completeness of the filing.
  - (i) If such supplemental information was required to render the application in substantial and technical compliance with the standard filing requirements, unless waived, the application will be deemed as having been filed as of the date upon which the solicited supplemental information was received for purposes of calculating the time periods provided in section 4909.42 of the Revised Code.
  - (ii) If the application as originally docketed substantially complied with the standard filing requirements, and the supplemental information filed renders the application in technical compliance with the standard filing requirements, the application will be deemed as having been filed as of the date upon which the original application was received for purposes of calculating the time periods.
  - (iii) If the commission issues no entry within sixty days from the date of the original docketing of the application with the commission, the application shall be considered in compliance with the standard filing requirements and as having been filed as of the date of the original docketing of the application for purposes of calculating the time periods provided in section 4909.42 of the Revised Code.
- (d) A request for waiver of any of the provisions of the standard filing requirements must set forth the specific reasons in support of the request. The commission shall, upon good cause shown by the utility, grant the request for a waiver. In determining whether good cause has been shown, the commission shall give due regard, among other things, to:
  - (i) Whether other information, which the utility would provide if the waiver is granted, is sufficient so that the commission staff can effectively and efficiently review the rate application.
  - (ii) Whether the information, which is the subject of the waiver request, is normally maintained by the utility or reasonably available to it from the information which it maintain.
  - (iii) The expense to the utility in providing the information, which is the subject of the waiver request.
- (e) Except for good cause shown, all waiver requests must be filed thirty days or more before the docketing of the application with the commission. If a waiver request is not granted or denied by the commission within thirty days of its filing, the request shall be considered denied. If, by complying with this

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requirement, the waiver requests are received before the filing of the notice of intent to file an application for an increase in rates, a docket number of the rate case series will be assigned to the waiver request. This same docket number shall then be used for the notice of the intent to file an application and the application for an increase in rates.

#### (5) Definition of terms

- (a) "Witness responsible" each schedule contains an area specified as "witness responsible." The utility must fill in the name of the individual who is anticipated to testify at the hearing as to the material contained in the schedule.
- (b) "Projected test year data" to comply with the statutory requirements regarding the test year, the utility may use estimated valuation data and up to twelve months of estimated data in the operating income schedules in its application for an increase in rates. However, if estimated valuation data and/or more than nine months of estimated operating income data is provided, the utility must provide within two months of the date of filing, actual valuation data and operating income statements which include no less than three months of actual data. The utility must also explain any material differences between the estimated and actual data.

The utility must file a comparison of the twelve-month actual income statement versus the partially forecasted income statement and any variances within three months after the end of the test year. The utility must also explain any material differences between estimated and actual data.

- (c) "Jurisdictional data" the term "jurisdictional" refers to the portion of a utility's service area for which the requested rate increase is applicable.
- (d) "Data" most schedules contain an area specified as "Data". Indicate in the area provided the number of actual and estimated months of information reflected on the schedule or whether the valuation data represents actual or estimated information.
- (e) "Type of filing" the utility should indicate whether the schedule was filed with the application for an increase in rates (original), with an update, or represents a revision to a previously filed schedule. If the schedule is a revision, the utility also should indicate whether it represents a revision to the original or to the update filing.
- (f) "Work paper reference no(s)." some schedules contain an area specified as "Work Paper Reference No(s)." This area should be filled in to indicate all the reference numbers for work papers, as defined in paragraph (A)(8) of Chapter III of this appendix, which relate to the schedule.

#### (6) Submission of written testimony

Utilities shall file the prepared direct testimony of utility personnel or other expert witnesses in support of the utility's proposal within fourteen days of the filing of the application for increase in rates. Prepared direct testimony should be in question and

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answer format and should, in all particulars, conform to the requirements of rule 4901-1-29 of the Administrative Code.

## (7) Schedule format

Schedules shown are for illustrative purposes only and can be modified to fit the individual company, as long as the data intent is complied with. Utilities are not required to submit data on reproduced copies of the schedules, but should submit the data in substantially the same format as contained in the schedule. All schedules submitted to the commission should be typed. Additional schedules should be submitted, as required, to support the company's application; such schedules should be identified by the next unassigned schedule in the appropriate section.

#### (8) Working papers

Working papers supporting schedules in the standard filing requirements shall be delivered to the commission staff at the time of the filing of the application. Working papers must be keyed to the appropriate standard filing schedules, must be indexed, contain the date prepared, and should be cross-indexed wherever possible. Data contained on the working papers should be footnoted to identify the source document. When assumptions are made of working paper schedule amounts, narrative or other support should be included so that the reasonableness of the work paper can be reviewed. Working papers shall also be provided for the two-month update.

The following working paper referencing system shall be used for all working papers: a minimum of a four position code shall be used, when positions 5 and 6 are not required, they shall be left blank. Working papers shall indicate whether they pertain to the original filing, the two-month update filing, or a revision to either the original or two-month update filing.

<u>Position</u>	1 & 2	3		4	5	6				
	Note: Alwa	Note: Always "WP" denotes work paper								
	WP	В	_	2	.1	a				

#### Position Description

- 1 & 2 "WP" first and second characters will always be "WP" which denotes working papers.
- Position 3 will always represent the section of standard filing schedules the work papers are related to.

The sections are:

A - Revenue requirements

B - Rate base

C - Operating income

D - Rate of return

E - Rates and tariffs

4 Position 4 will always represent the schedule number within a section. The first schedule within a section will always be "1", the second "2", etc. Several standard

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schedule numbers have been assigned. If the applicant wants to supply additional schedules in any section, the next available (unassigned) schedule number in the appropriate section shall be used.

Position 5 shall be used for supporting schedules which feed a specific schedule number identified by the fourth position. The first supporting schedule shall have positions 3 and 4 coded with the section and schedule number which the supporting schedules feed and it shall be numbered "1", the second "2", etc.

For example:

The standard number assigned to the operating income adjustment summary schedule is C-3. The first adjustment shall be supported by a separate schedule numbered C-3.1. The second adjustment supporting schedule shall be C-3.2. The working papers would be indexed WPC-3.1 and WPC-3.2, respectively.

Position 6 shall only be used (as required) when data is required for supporting a supporting schedule identified by the position 5 digit. The first additional supporting schedule shall be identified with the lower case letter "a", the second "b", etc. In all cases where the sixth position is used, the third, fourth, and fifth position characters shall be coded with the section, schedule, and supporting schedule which the additional data supports.

For example: Information provided as additional support for adjustment C-3.1 would be coded in the working papers as:

WPC-3.1a, b, c ... etc.

## (B) Supplemental information

The applicant utility must make available the following supplemental information to Commission staff at the start of the field work:

- (1) General ledger, journals, and journal entries.
- (2) Monthly balance sheets for the test year.
- (3) Current organization chart.
- (4) Current federal income tax returns.
- (5) Independent auditor's report and letter of recommendation.

The applicant utility must provide four copies of the working papers specified in paragraph (A)(8) of Chapter III of this appendix to the utilities department, office of the rate case manager, at the time of the filing of the application.

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# Form (Sample Cover Sheet of Application) (Small Utilities)

General Application for Change in Utility Rates Before the Public Utilities Commission of Ohio.	)
Exact Company Name:	
Mailing Address:	
Company Official to be contacted pertaining	ing to rate case matters:
Telephone Number (including area code):	<u>:</u>
E-Mail Address:	
Attorney for Applicant:	
Address:	
Attorney's Telephone Number (including	area code):
E-Mail Address:	
Approved Test Year:	
Approved Date Certain:	

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Section A Revenue Requirements (Small Utilities)

No revenue requirement schedules are required for small utilities.

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# Section B Rate Base (Small Utilities)

Company:							
Case No.:							
Test Year:							
D . C .							
Date Certa	in:						
B-1(s)	Jurisdictional rate base summary						
B-2(s)	Plant in service analysis						
B-3(s)	Depreciation accrual rates and jurisdictional reserve						
	balances by accounts						

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## Section B Instructions Rate Base

## (A) General

The schedules included in section B - "Rate Base" are designed to be applicable to more than one type of utility.

- (B) Jurisdictional rate base summary
  - Provide summary rate base information as specified in Schedule B-1(s).
- (C) Plant in service analysis

Provide the following information requested in Schedule B-2(s) by accounts:

- (1) Ending plant balances from the date certain of the last rate case filed with the commission.
- (2) Additions, retirements, and transfers which occurred in the interim period from the date certain of the last rate case filed with the commission to the date certain in this case.
- (3) Date certain balances.
- (D) Depreciation accrual rates and jurisdictional reserve balances by accounts

Provide the information as specified on Schedule B-3(s) for depreciation reserve balances and depreciation accrual rates by accounts. If available, provide columns (H), % Net Salvage, (I), Average Service Life, and (J), Curve Form.

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(Company)

Case No.:  Jurisdictional Rate Base Summary											
Ту	ita:Actu pe of Filing ork Paper F	Schedule B-1(s) Pageof									
_	Line No.	Rate Base Component	Date Certain Amount								
	1	Plant in service	\$								
	2	()									
	3	Net plant in service (1 + 2)									
	4										
	5										
	6	Contributions in aid of construction	( )								
	7	Other rate base items	()								
	8	Jurisdictional rate base (3) thru (7)	\$								

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					(Company)						
					: t in Service Anal						
			As	of							
	Туре	of Filing:	Estimate _Original rence No(s).:_	Updated	Revised 	Witnes	s Responsible:_	Schedule B-Pageof _			
							Transfers/Recl	classifications			
Line No.	Acct. No.	Account Title	Beginning Balance	Additions	Retirements	Amount	Explanation of Transfers	Other Accts. Involved	Ending Balance		
			\$	\$	\$	\$			\$		

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					(Company)				
				Deprecia					
	Туре	of Filing:	Estimated _Original rence No(s).:	l Updated	Revised	I.	Responsible:_	Schedule B-Pageof_	_
Line No. (A)	Acct. No. (B)	Account Title (C)	Plant Investment (D)	Reserve Balance (E)	- Current Accrual Rate* (F)	Calculated Depr. Expense (G=DxF)		Average Service Life* (I)	Curve Form* (J)
			\$	\$		\$			

<sup>\*</sup> Columns (F) and (H) through (J) shall represent values as prescribed by this commission for booking purposes. If such values have not been prescribed, the utility shall so indicate on schedule by footnote.

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# Section C Operating Income (Small Utilities)

Company:	
Case No.:	
Test Year:	
Date Certain:	
Dute Certain.	

- C-1(s) Jurisdictional pro forma income statement
- C-2(s) Detailed jurisdictional operating income statement at current rates
- C-3(s) Summary of jurisdictional adjustments to operating income

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#### Section C Instructions

#### Operating Income

### (A) General

The schedules included in section C "Operating Income" do not prescribe specific account classifications in order that the schedules may be applicable to more than one type of utility.

- (B) Jurisdictional pro forma income statement
  - Provide the jurisdictional pro forma income statement in the format specified in Schedule C-1(s).
- (C) Detailed Jurisdictional operating income statement at current rates
  - Provide a detailed operating income statement by major functional classification in the format specified on Schedule C-2(s).
- (D) Summary of jurisdictional adjustments to operating income

Summarize each adjustment to jurisdictional operating income in Schedule C-3(s) showing for each adjustment the following:

- (1) The title of adjustment and reference to operating income Schedule C-2(s).
- (2) The purpose and description of the adjustment.
- (3) The amount of the adjustment.

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# Section D Rate of Return (Small Utilities)

Company:_		
Case No.:		
Test Year:		
Date Certai	n:	
	D-1(s)	Rate of return summary
	D-1.1(s)	Common equity
	D-2(s)	Embedded cost of short-term debt
	D-3(s)	Embedded cost of long-term debt
	D-4(s)	Embedded cost of preferred stock

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Section D Rate of Return (Small Utilities)

Small utilities shall submit the same data required in Chapter II, section D "Rate of return" (Large Utilities), of this appendix except that Schedule D-5 "Comparative financial data" is not required.

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# Section E Rates and Tariffs (Small Utilities)

Company	:		
Case No.:			
Test Year:			
Date Certa	ain:		
	E-1(s) E-2(s) E-2.1(s)	Clean copy of proposed tariff schedules Clean copy of current tariff schedules Scored and redlined copy of current	tariff
	Ee-3(s) E-3.1(s) E 3.2(s) E-4(s) E-5(s)	schedules showing all proposed changes. Narrative rationales for tariff changes Customer charge/minimum bill rationale Cost of service study Class and schedule revenue summary Typical bill comparison	

### Section E Instructions Rates and Tariffs

- (A) Current and proposed rate schedules
  - (1) Clean copy of proposed tariff schedules (Schedule E-1(s))
  - (2) Current tariff schedules
    - (a) Clean copy of current tariff schedules (Schedules E-2(s))
    - (b) Scored and redlined copy of current tariff schedules showing all proposed changes (Schedule E-2.1(s))
  - (3) Rationale for tariff changes (Schedule E-3(s))

Provide the rationale, on Schedule E-3(s), underlying the proposed changes to the tariff. Changes common to multiple rate forms need only be discussed once (e.g., minimum bill charges have been increased ten percent on all rates because...). Provide the rationale explaining rates which have not been changed or not increased in accordance with the average increase in revenue which is proposed. Provide a specific source of data supporting each rationale for change. Reference the appropriate current or proposed rate schedules to which the rationale is applicable. Use the proper schedule and page number references.

The utility may elect to code the rationale statements by lettering in the rate column. The rationale applicable to the various rates can be indicated by adding a column to Schedule E-4.1, titled "rationale code" and including on the schedule the cost letters for each rationale applicable to each rate.

Designate in the margin the type of proposed change by using the following designation:

- (C) To signify changed regulations.
- (D) To signify discontinued rate or regulation.
- (I) To signify increased rate.
- (R) To signify reduced rate.
- (S) To signify reissued rate.
- (T) To signify a change in text, but no change in rate or regulation.

Identify each Schedule E-2.(s) and E-2.1(s), page \_\_\_\_ of \_\_\_ in the upper right hand corner of the schedule.

(4) Customer charge/minimum bill rationale (Schedule E-3.1(s))

All utilities are to provide the methodologies utilized in the calculation of any proposed customer charge or minimum bill, the accounts utilized in the calculation and the account balances used in the calculations.

(5) Cost-of-service study (Schedule E-3.2(s))

The following requirements pertain to small sized utilities.

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Waterworks/sewage disposal system companies shall provide a fully allocated cost of service study following accepted "American Waterworks Association" guidelines, segregating the costs incurred for basic water services from costs incurred for basic sewage disposal system services where applicable. Include a description of the methodology to be used with original filing and include testimony support for that methodology and cost study. For the study methodology selected, provide the allocations used in the study and corresponding calculations. The study shall be filed within fourteen days of the filing of the application for increase in rates.

### (B) Class and schedule revenue summary (Schedule E-4(s))

Provide the information and perform the calculations required in Schedule E-4(s). There are two schedules labeled E-4(s). One is applicable to gas and steam companies and the other is applicable to the waterworks and sewage disposal system companies.

#### (1) Telephone utilities

- (a) Provide separately the information required by Schedule E-4(s) for services and/or equipment subject to commission tariffs or contracts, but not a part of the rate increase application. Separate line items are required for each revenue source greater than one per cent of total utility operating revenue. Revenue sources may be classified according to rate classifications, tariff schedules type of contract, type of equipment, and use of service or functional nature, classifications used must be specified.
- (b) If the applicant has "other income" exceeding five percent of utility operating income, provide separately a schedule in the form of an income statement showing the derivation of the "other income" amount. Revenues or income on this schedule should be categorized consistent with the applicant's normal accounting practices except that no category should be larger than one percent of the applicant's operating income.
- (c) Schedules pursuant to (B)(1)(a) above are required to be filed with any application to increase rates, but not more frequently than once every twelve months.

#### (2) Waterworks/sewage disposal system companies

- (a) Provide separately the information required by Schedule E-4 for services and/or equipment subject to commission tariffs or contracts, but not a part of the rate increase application. Separate line items are required for each revenue source greater than one percent of total utility operating revenue. Separate line items are required to reflect the dollar amount of the mirrored CWIP revenue offset. Revenue sources may be classified according to rate classifications, tariff schedules type of contract, type of equipment, and use of service or functional nature. Classifications used must be specified.
- (b) Schedules pursuant to (B)(2)(a) above are required to be filed with any application to increase rates, but not more frequently than once very twelve months.

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# (C) Typical bill comparison

### NOTE:

There are two schedules labeled E-5(s). One schedule is applicable to gas and steam companies, and the other schedule is applicable to the waterworks and sewage disposal system companies.

Typical bills by class and schedule (Schedule E-5(s))

Compute typical bills for each schedule of user and provide the information required in Schedule (E-5(s)). The consumption levels used for the computation should, as a minimum include:

- (1) Levels of consumption at both the present and proposed block ends. (Tail block "end" is at greatest level of consumption expected.)
- (2) Levels of consumption which accurately represents customer consumption patterns.
- (3) Billing frequency information (e.g., bi-monthly, etc.) is required in column (C) when billing is other than monthly.

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(Company)							
Case No.:  Narrative Rational for Tariff Changes							
Data:Months Actual &Estimated  Type of Filing:OriginalUpdatedRe  Work Paper Reference No(s).:	Schedule E-3  Pageof evised  Witness Responsible:						
Rate Type Explanation of Change	Rationale for Change Data Reference						

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				(0	Company)				
			Cl	Case No.: lass and Sche (Electric, Gas	Proposed dule Revent	ıe Summar <sub>ı</sub>	y		
Туре	of Filin	g:Orię	al &E ginalU No(s).:	Jpdated	Revised		ess Responsible:_	Page	dule E-4
Line	Rate Code	Class/	Customer Bills	Sales KW/KWH MCF/MLB	Proposed Rate	Proposed Revenue	% of Revenue To Total Revenu	ue	Proposed Revenue Total

(E)

(F)

(G)

(H)

- (X) Total revenue before mirrored CWIP revenue offset
- (Y) Mirrored CWIP revenue offset

No.

(A)

(B)

(Z) Revenue excluding mirrored CWIP revenue

(C)

(D)

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Current
Class and Schedule Revenue Summary
(Electric, Gas, and Steam Utilities)

Schedule E-4

Data: \_\_\_ Months Actual & \_\_\_ Months Estimated

Type of Filing: \_\_Original \_\_\_ Updated \_\_\_ Revised

Witness Responsible: \_\_\_\_

Work Paper Reference No(s).: \_\_\_\_

$\begin{array}{cccccccccccccccccccccccccccccccccccc$					Cur	rent Annualiz	ed			
	Code	Descrip.	Bills	KW/KWH MCF/MLB	Current Rate	Annualized Revenue	Revenu To Total	Increase	Increase in Revenue (N= <u>F-K</u> )	Revenue % Increase

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				(Co	mpany)					
			Cas	se No.:						
		(Water		and Schedu nd Sewage			,			
Di	r (1 A (	1.0		1 5 0 0	1			Schedu	ıle E-4	
	Ionths Actua							Page	_of	
	ng:Origi		-		_Revised	Witne	ess Responsib	le:		
work Paper	r Reference I	NO(S).:		<del></del>						
		Propo	sed-Anr	ualized			Current-Annual	ized		Total
Rate Class/	Customer	Sales FT³/	Prpsd.	Proposed Total	% of Revenue To	Most Current	Current Annualized Total	% of Revenue To	Dollar	Revenue % Increase
Nate Class/	Customer	1.1.	i i psu.	Total	10	Current	Total	10	Dollar	nicrease

Total

(G)

Rate

(H)

Revenue

(I)

Total

(J)

Increase

(K=F=I)

 $(L=\underline{F-I})$ 

(I)

(X) Total revenue before mirrored CWIP revenue offset

GAL

(D)

Rate

(E)

Revenue

(F=DxE)

(Y) Mirrored CWIP revenue offset

Line

No.

Code

(A)

Descrip.

(B)

Bills

(C)

(Z) Revenue excluding mirrored CWIP revenue

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Case No.:\_\_\_\_\_

Typical Bill Comparison
(Electric, Gas, and Steam Utilities)

Schedule E-5

Data: \_\_\_ Months Actual & \_\_\_ Months Estimated

Type of Filing: \_\_\_ Original \_\_\_ Updated \_\_\_ Revised

Witness Responsible:\_\_\_\_\_

Work Paper Reference No(s).:\_\_\_\_\_

	Bill I	Data			_			
Level of ate Demand ode (A)	Level of Usage (B)	Current Bill (C)	Prop. Bill (D)	Dollar Increase (E=D-C)	% Increase (F=E+C)	Current Total Bill Inc. (H)	Proposed Total Bill (I)	% Change (J= <u>E</u> H)

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(Company)

Case No.:	
Typical Bill Comparison (Waterworks and Sewage Disposal System Companies)	
Data: Months Actual &Months Estimated	Schedule E-5
Type of Filing:OriginalUpdatedRevised	Pageof
Witness Responsible:_ Work Paper Reference No(s).:	

	Rate Data						Data	
Level of Line Usage No. (A)	Most Current Rate (B)	Proposed Rate (C)	Dollar Increase (D=C-B)	% Increase (E=D÷B)	Current Bill (F)	Proposed Bill (G)	Dollar Increase (H=G-F)	% Increase (I=H÷F)

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# Chapter IV

### **Standard Filing Requirements**

### **Abbreviated Filing**

Gas Utilities	7,500 or less customer
Waterworks Utilities	7,500 or less customer
Sewage Disposal System	
Utilities	

For the purpose of determining the size of the utility which may qualify for the abbreviated filing requirements each utility company shall include in its customer count all customers over which the public utilities commission of Ohio has jurisdiction without regard to the number of customers proposed to be affected by the application.

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### (A) General instructions

### (1) Purpose

The abbreviated standard filing requirements provide a simplified and less expensive procedure in applying to the commission for increases in rates and charges.

A utility under the jurisdiction of the public utilities commission of Ohio with customers within the limits stated, has the option of applying for rate adjustments by means of the compliance with the standard filing requirements for small utilities, outlined in Chapter III of this appendix, or by following the procedure prescribed in this chapter.

This latter procedure is intended to minimize the necessity for formal hearings in most cases, to reduce filing requirements, and, in many cases, shorten the time period between the application and commission order. This procedure assumes that the applicant has maintained adequate financial records pursuant to the Uniform Systems of Accounts prescribed by the commission for utility companies, and requires that the applicant has on file with the commission fully completed annual reports for most recent calendar year and at least the two prior years, if the applicant has been in existence that long.

#### (2) Case record

Unless a motion for a hearing is filed by the applicant and/or any intervening party, or objections to the Staff Report of Investigation are filed, the commission will make its decision on the basis of the information contained in the application, responses to commission staff data requests, annual reports for the most recent calendar year and the preceding two prior years, and the information and recommendations submitted in the Staff Report of Investigation.

#### (B) Instructions for completing the application

### (1) Filing application

The abbreviated application following these instructions shall be used by small utilities for the purpose of having the public utilities commission of Ohio review the reasonableness of existing utility rates.

To complete the application form follow the steps outlined below:

- (a) Insert the name of the utility requesting an increase in blank number 1. The case number blank will be completed by the commission.
- (b) Insert the name of the utility requesting an increase in blank number 2.
- (c) List the type of utility business in which the utility requesting the increase is engaged in blank number 3. For purposes of this form, utilities are classified as a natural gas company, a water works company, or a sewage disposal system company. It is possible for a utility to be engaged in more than one type of

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utility business. For example, a small utility may be engaged in utility business as both a water works company and a sewage disposal system company. Where a small utility is engaged in more than one type of utility business, all types of utility business should be listed in blank number 3.

- (d) Place the total number of customers which receive utility service from the small utility requesting an increase in blank number 4.
- (e) In blank number 5, place the municipality within which the small utility requesting the increase in rates provides utility service. If the small utility requesting an increase in rates does not provide utility service within the political boundaries of a municipality, place the name of the county in which the utility renders service in blank number 5.

If the small utility requesting an increase in rates provides utility service within the political boundaries of a municipality, a notice of intent to file an application for increase in rates must be completed and filed with the commission and governmental representatives of the municipality thirty days before the application for an increase in rates may be filed.

- (f) In blank number 6, place the ending date for the twelve-month period utilized to determine the gross annual revenues provided in blank number 7.
- (g) In blank number 7, place the dollar amount of the gross annual revenues for the twelve months ending on the date specified in blank number 6.
- (h) In blank number 8, place the dollar amount of total operating expenses for the twelve months ending on the date specified in blank number 6.
- (i) In blank number 9, place the ending date of the proposed test period which should be the same as the date placed in blank number 6.
- (j) In blank number 10, place the date as of which the utility proposes the rate base to be determined. This date shall be the mid-point of the proposed test period, unless another date can be justified by the utility.
- (k) The president/vice president and the secretary/treasurer of the utility requesting an increase in rates should sign the application form at blank number 11 and provide the address and telephone number of the utility at which they can be reached during business hours. The utility officials signing the application form must be authorized by the utility to take such action. Verification of the signatures by a notary public should be provided on page 3 of 3 of the abbreviated application in this chapter.
- (l) Attach a copy of the utility's proposed rate schedules to the application form as Exhibit 1.
- (m) Attach a copy of the utility's current rate schedules to the application form as Exhibit 2.

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- (n) Attach a copy of the utility's most recent annual report as Exhibit 3.
- (o) Attach a copy of the utility's most recent federal income tax return as Exhibit 4.

### (2) Assistance in preparing the application

Assistance in the preparation of the application and any supporting documents may be obtained by contacting the commission's utilities department, (614) 466-3705, or by arranging through the commission's rate case manager (same telephone number) an informal conference with an appropriate member of the commission staff.

The utility is required to fully cooperate with the commission's staff in providing all the necessary information to complete the application, if the utility is unable to do so on its own. The utility is also required to provide, to the best of its ability, information requested by the commission's staff in the course of its investigation of this application.

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Abbreviated Application Page 1 of 3

# BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Mat	tter of the Application of )  for an Increase in ) Case No.
Rates and Char	
	SMALL UTILITY APPLICATION
	FOR AN INCREASE IN RATES  AND CHARGES
	2, the applicant in this proceeding, is
	3 company providing utility service to
customers in	the area of5, Ohio. For the twelve (12) months ended
	,6, the current rates and charges of applicant produced annua
gross revenue	s of \$7. The expenses for the same twelve-month period wer
	8. Based upon current expense levels, the existing rates do not provide a reasonabl
level of comper	nsation for utility service.
rates currently	ant proposes the rates attached as Exhibit 1 to this application. Exhibit 2 is a copy of the in effect. Applicant has attached, as Exhibit 3, its most recent annual report filed with the indicate its most recent federal income tax return as Exhibit 4.
	ant agrees to supply, to the best of its ability, information requested by the Commission'rse of its investigation of this application.
Consid Ohio to:	ering the statements made above, applicant requests the Public Utilities Commission of
1.	Waive the filing requirements specified in Section 4909.18 (A) through (E), Revised Code
2.	Establish a test period of the twelve-month period ending $\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$
3.	Specify the form of notice which should be employed by applicant to inform the public of the substance and prayer of this application.

Cause an investigation to be made of the facts set forth in this application.

4.

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Abbreviated Application Page 2 of 3

5. Determine if the rates and charges proposed by applicant are reasonable or, in the alternative, determine what rates should be charged by applicant in order to provide a reasonable level of compensation for utility service.

Respectfully submitted,

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Abbreviated Application Page 3 of 3

STATE OF OHIO ) ) SS COUNTY OF )	
,	
Ι,	, President/Vice President and
I,	, Secretary/Treasurer of (Name of Company)
hereby affirm that the information contained knowledge.	ed in this application is true and correct to the best of our
	President/Vice President
	Secretary/Treasurer
Sworn and subscribed before me this	day of, 19
	Notary Public
	My term expires: