## Chapter 4901-7 Ohio Administrative Code

## Appendix A

## Table of Contents

## Chapter I:

Notice	of Intent to File an Application for Increase in Rates	. 7
Genera	l Instructions	.7
(A)	Municipalities	. 7
<b>(B)</b>	Public Utilities Commission (PUC)	. 7

# Chapter II:

Standa	rd Filing	g Requirements (Large Utilities)	8
(A)	Genera	l Instructions	9
	(1)	Purpose	9
	(2)	Applicability	9
	(3)	Minimum Requirements	9
	(4)	Waiver of Information Requirements and Determination of Filing Date	9
	(5)	Definition of Terms	11
	(6)	Submission of Written Testimony	1 <b>2</b>
	(7)	Schedule Format	13
	(8)	Working Papers	13
	(9)	Management Policies, Practices, and Organization of Utility Companies	15
(B)	Supple	mental Filing Requirements	16
(C)	Supplemental Information Provided at Filing		21
(D)	(D) Supplemental Information Provided at Audit		
	Form (	Sample Cover Sheet of Application)	27

## Section A:

Revenu	e Requirements (Large Utilities)	28
Section	A Instructions	29
(A)	General	29
<b>(B</b> )	Overall Financial Summary (Schedule A-1)	29
(C)	Revenue Conversion Factor (Schedule A-2)	29
(D)	Calculation of Mirrored CWIP Revenue Sur-Credit Rider (Schedule A-3)	29
Schedu	les A-1 through A-3 (Beginning Page)	30

## Section B:

Rate E	Base (Lai	rge Utilities)
Sectio	n B Inst	ructions
(A)	Gener	ral - Property Classification
<b>(B)</b>	Plant	in Service Schedules
	(1)	Jurisdictional Rate Base Summary (Schedule B-1)
	(2)	Plant in Service Summary by Major Property Groupings (Schedule B-2)
	(3)	Plant in Service by Accounts and Subaccounts (Schedule B-2.1)
	(4)	Adjustments to Plant in Service (Schedule B-2.2)
	(5)	Gross Additions, Retirements, and Transfers (Schedule B-2.3)
	(6)	Lease Property (Schedule B-2.4)
	(7)	Property Excluded from Rate Base (Schedule B-2.5)
(C)	Depre	eciation
	(1)	Reserve for Accumulated Depreciation (Schedule B-3)
	(2)	Adjustments to the Reserve for Accumulated Depreciation (Schedule B-3.1) 35
	(3)	Depreciation Accrual Rates and Jurisdictional Reserve Balances by Accounts (Schedule B-3.2)
	(4)	Depreciation Reserve Accruals, Retirements, and Transfers (Schedule B-3.3) 36
	(5)	Depreciation Reserve and Expense for Lease Property (Schedule B-3.4)
(D)	Const	truction Work in Progress
	(1)	Construction Work in Progress (Schedule B-4)
	(2)	Construction Work in Progress - Percent Complete (Time) (Schedule B-4.1) 36
	(3)	Construction Work in Progress - Percent Complete (Dollars) (Schedule B-4.2) 36
(E)	Work	ing Capital
	(1)	Allowance for Working Capital (Schedule B-5)
	(2)	Miscellaneous Working Capital Items (Schedule B-5.1)
(F)	Other	r Rate Base Items
	(1)	Other Rate Base Items Summary (Schedule B-6)
	(2)	Adjustments to Other Rate Base Items (Schedule B-6.1)
	(3)	Contributions in Aid of Construction by Accounts and Subaccounts (Schedule B-6.2)
(G)	Alloc	ation Factors
	(1)	Jurisdictional Allocation Factors (Schedule B-7)
	(2)	Jurisdictional Allocation Statistics (Schedule B-7.1)
	(3)	Explanation of Changes in Allocation Procedures (Schedule B-7.2)

(H)	Steam Heating, Water, and Gas Data (Schedule B-8)	38
(I)	Mirrored CWIP Allowances (Schedule B-9)	38
Schedu	les B-1 through B-9 (Beginning Page)	39

# Section C:

Operat	ing Inco	me (Large Utilities)	
Section	Section C Instructions		
Operat	Operating Income		
(A)	Genera	l - Account Classifications	
(B)	Operat	ing Income Schedules	
	(1)	Jurisdictional Proforma Income Statement (Schedule C-1)	
	(2)	Adjusted Test Year Operating Income (Schedule C-2)	
	(3)	Operating Revenues and Expenses By Account - Jurisdictional Allocation (Schedule C-2.1)	
(C)	Adjust	ments to Jurisdictional Operating Income	
	(1)	Summary of Jurisdictional Adjustments to Operating Income (Schedule C-3) 73	
	(2)	Titles of Adjustments (Schedules C-3.1, .2, .3, Etc.)	
(D)	Accourt	nt Analyses	
	(1)	Adjusted Jurisdictional Income Taxes (Schedule C-4)74	
	(2)	Development of Jurisdictional Income Taxes Before Adjustments (Schedule C-4.1)	
	(3)	Social and Charitable Expenses (Schedules C-5 And C-6)	
	(4)	Customer Service and Informational, Sales, and Miscellaneous Advertising Expense or Marketing Expense (Schedule C-7)	
	(5)	Rate Case Expense (Schedule C-8)	
	(6)	Operation and Maintenance Payroll Costs (Schedule C-9)	
	(7)	Total Company Payroll Analysis by Employee Classifications/Payroll Distribution (Schedule C-9.1)	
<b>(E)</b>	Histori	ical Data	
	(1)	Comparative Balance Sheets for the Most Recent Five Calendar Years Schedule C-10.1)	
	(2)	Comparative Income Statements for the Most Recent Five Calendar Years (Schedule C-10.2)	
	(3)	Sales and Revenue Statistics (Schedules C-11.1, C-11.2, C-11.3, And C-11.4) 75	
	(4)	Analysis of Reserve for Uncollectible Accounts (Schedule C-12)	
Schedu	iles C-1	through C-12 (Beginning Page)	

## Section D:

Rate of	Return (Large Utilities)	114
Section	Section D Instructions	
Genera	1	115
(A)	Rate of Return Summary (Schedule D-1)	1 <b>15</b>
(B)	Parent-Consolidated Common Equity (Schedule D-1.1)	1 <b>15</b>
(C)	Debt and Preferred Stock (Schedules D-2, D-3, And D-4)	115
(D)	Comparative Financial Data (Schedule D-5)	115
(E)	Definitions	115
Schedu	les D-1 through D-5 (Beginning Page)	117

### Section E:

Rate ar	nd Tariff	s (Large Utilities)	. 126		
Section	Section E Instructions				
(A)	Genera	l Rates and Tariffs Definition of Terms	. 1 <b>27</b>		
(B)	Curren	t and Proposed Rate Schedules	. 127		
	(1)	Clean Copy of Proposed Tariff Schedules (Schedule E-1)	. 127		
	(2)	Current Tariff Schedules (Schedules E-2 and E-2.1)	. 127		
	(3)	Rationale for Tariff Changes (Schedule E-3)	. 128		
	(4)	Customer Charge/Minimum Bill Rationale (Schedule E-3.1)	. 128		
	(5)	Cost-of-Service Study (Schedule E-3.2)	. 128		
(C)	Revenu	e Summary (Schedules E-4, E-4.1, E-4.2, and E-4.3)	. 129		
	(1)	General Instructions	. 129		
	(2)	Electric, Gas, and Steam Utilities	. 129		
	(3)	Waterworks and Sewage Disposal System Companies	. 130		
	(4)	Telephone Utility	. 131		
(D)	Typica	l Bill Comparison (Schedule E-5)	. 132		
Schedu	ales E-3 (	hrough E-5 (Beginning Page)	. 133		

## Section F:

Integra	ted Resource Planning (IRP) (Large Utilities)	149
(A)	General	150
<b>(B</b> )	IRP Rate Base - Plant in Service Costs (Schedule F-1)	150
(C)	Summary of IRP Project Dollars - Plant in Service (Schedule F-1.1)	150
(D)	IRP Rate Base - Working Capital Allowance (Scheduled F-2)	150
(E)	IRP Projects - Supporting Detail (Schedule F-2.1)	150
(F)	Summary of IRP Project Dollars - Deferred Expenses (Schedule F-2.2)	151

(G)	IRP Expense Dollars (Schedule F-3)	151
(H)	IRP Expense Dollars - Current Recovery (Schedule F-4)	151
(I)	Summary of IRP Expense Dollars - Current Recovery (Schedule F-4.1)	151
Schedu	les F-1 through F-4.1 (Beginning Page)	1 <b>52</b>

# Chapter III:

Standa	ard Filir	ng Requirements (Small Utilities)	160
(A)	Gene	ral Instructions	161
	(1)	Purpose	1 <b>61</b>
	(2)	Applicability	161
	(3)	Minimum Requirements	161
	(4)	Waiver of Information Requirements and Determination of Filing Date	1 <b>61</b>
	(5)	Definition of Terms	163
	(6)	Submission of Written Testimony	163
	(7)	Schedule Format	164
	(8)	Working Papers	164
<b>(B)</b>	Supp	lemental Information	165
Form	(Sample	e Cover Sheet of Application)	166

## Section A:

.

Revenue Requirements (Small Utilities) 162	7
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## Section B:

Rate Ba	se (Small Utilities)	168
Section	B Instructions	169
(A)	General	169
<b>(B)</b>	Jurisdictional Rate Base Summary (Schedule B-1(s))	169
(C)	Plant in Service Analysis (Schedule B-2(s))	169
(D)	Depreciation Accrual Rates and Jurisdictional Reserve Balances by Accounts (Schedule B-3(s))	169
Schedu	le B-1(s) through B-3(s) (Beginning Page)	170

## Section C:

Operat	ting Income (Small Utilities)	. 1 <b>73</b>
Section	C Instructions	. 174
Operat	ting Income	. 174
(A)	General	. 174
(B)	Jurisdictional Proforma Income Statement (Schedule C-1(s))	. 174
(C)	Detailed Jurisdictional Operating Income Statement at Current Rates (Schedule C-2(s))	. 174
(D)	Summary of Jurisdictional Adjustments to Operating Income (Schedule C-3(s))	. 174

## Section D:

## Section E:

Rates	and Tar	riffs (Small Utilities)	177
Sectio	n E Inst	ructions	178
(A)	Curre	ent and Proposed Rate Schedules	178
	(1)	Clean Copy of Proposed Tariff Schedules (Schedule E-1(s))	178
	(2)	Current Tariff Schedules (Schedules E-2(s) and E-3.1(s))	178
	(3)	Rationale for Tariff Changes (Schedules E-3(s))	178
	(4)	Customer Charge/Minimum Bill Rationale (Schedule E3.1(s))	1 <b>7</b> 8
	(5)	Cost-of-Service Study (Schedule E-3.2(s))	178
<b>(B</b> )	Class	and Schedule Revenue Summary (Schedule E-4(s))	
	(1	)Telephone Utilities	179
	(2)	Waterworks/Sewage Disposal System Companies	179
(C)	Туріс	cal Bill Comparison (Schedule E-5(s))	
Sched	lules E-1	l(s) through E-5(s) (Beginning Page)	

# Chapter IV:

Standard Filing Requirements: (Abbreviated Filing)			188
(A)	Gene	ral Instructions	189
	(1)	Purpose	189
	(2)	Case Record	189
(B) Instructions for Completing the Application			189
	(1)	Filing Application	189
	(2)	Assistance in Preparing the Application	191
Form (Abbreviated Application)			

### <u>Chapter I</u>

#### 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) Fublic 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 names and 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.

(d) PFN Exhibit 4

Schedule E-5, "Typical Bill Comparison" (not applicable to telephone utilities)

Telephone utilities shall list on PFN Exhibit 4 all proposed rates along with the current rate, amount of the increase or decrease from the current rate, and the per cent change from the current rate. New rates and charges shall be listed separately from the current rate proposed for change.

(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.

#### <u>Chapter II</u>

#### Standard Filing Requirements

## Large Utilities

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Electric Utilities	All
Gas Utilities	10,000 or more customers
Telephone Utilities	50,000 or more access lines
Waterworks Utilities Sewage Disposal System Utilities	15,000 or more customers

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.

#### (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 or access lines within the limits stated. The standard filing requirement schedules are also generally applicable to all types of utilities, i.e., electric, gas, waterworks, telephone, 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.
  - (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 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 not be later than the date of filing.
  - (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 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.

(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.
- (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 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 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: "WI	?" always den	otes work pape	21	
Example:	WP	В	- 2	.1	a

Position Description

- 1 & 2 First and second characters will always be "WP" which denotes working papers.
- 3 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
- 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 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.
- 5 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.

6 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 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 telephone, 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 \$100,000 for gas, waterworks, and sewage disposal system companies; all projects over \$1,000,000 for telephone 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 telephone, 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) Subscriber growth (telephone).
  - (c) Mix of generation (electric).
  - (d) Mix of fuel (gas).
  - (e) Employee growth.
  - (f) Known labor cost changes.
  - (g) Capital structure requirements/assumptions.
- (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 telephone, 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) Subscriber growth (telephone).
- (c) Mix of generation (electric).
- (d) Mix of fuel (gas).
- (e) Employee growth.
- (f) Known labor cost changes.
- (g) 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).

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 (excluding telephone companies).
- (vi) Peak telephone usage forecasting (telephone companies only).
- (vii) Telephone customer equipment leasing and sales forecasting (telephone companies only).
- (viii) Construction project management and control.
- (ix) Research and development.
- (x) 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.
  - (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, FCC) audit report.
- (2) The utility's current annual statistical report.
- (3) 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.
- (4) Most recent federal and/or state regulatory agency report (FERC Form 1, FERC Form 2, FCC Form M, PUCO annual report).
- (5) 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.
- (6) 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.
- (7) 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.
- (8) Worksheet showing, by FERC, FCC, NARUC, 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.
- (9) 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-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).
- (10) 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.
- (11) 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.
- (12) Copy of a written summary explaining the forecasting method used by the utility as related to test year data.
- (13) 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, telephone, and sewer utilities shall list the monthly withdrawals.
- (14) 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.
- (15) 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.
- (16) 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.
- (17) 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.
- (18) 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.
- (19) 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.
- (20) 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.
- (21) 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.

- (22) 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.
- (23) Surviving dollars by vintage year of placement (original cost data as of date certain for each individual plant account).
- (24) 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.

- (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 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. (Telephone companies are exempt.)

- (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.
- (22) Explanation of the company's accounting treatment for rate case expense.

Form					
(Sample Cover Sheet of Application) (Large Utilities)					
General Application for Change in Utility Rates Before the Public Utilities Commission of Ohio.		Case No.: Date:			
Exact Company Name:					
Mailing Address:					
Company Official To Be Contacted Pertaining	g To Rate	Case Matters:			
Telephone Number (Including Area Code):					
Attorney For Applicant:					
Address:					
Attorney's Telephone Number (Including Ar	rea Code)	;			
Approved Test Year:					
Approved Date Certain:					

### Section A Revenue Requirements (Large Utilities)

Company:		<u></u>	
Case No.:	 		
Test Year:	 		
Date Certain:			

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

#### 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.

(Company)	
Case No.:	
Overall Financial Summary	
For the Twelve Months Ended:	
·	
Data:Months Actual &Months Estimated	Schedule A-1
Type of Filing:OriginalUpdatedRevised	Page <u>1</u> of <u>3</u>
Work Paper Reference 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	<b>C-1</b>	
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)		

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

	(Co	ompany)				
	Case No.:		·····			
	Computation of Gross Revenue Conversion Factor					
	For the Twelve Months Ende	ed:				
Data:	Data:Months Actual &Months Estimated					
Type of Filing:OriginalUpdatedRevised         Work Paper Reference No(s).:       Witness Responsible:				Pageof		
				·····		
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			<u>(62.87)</u>		
	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

(Company)

	Rider		
Data: _	Schedule A-3		
Type of Filing:OriginalUpdatedRevised			Pageof
Work Paper Reference No(s).:		Witness Respo	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 × 4)		
6	Proforma Base Revenues	E-4	
7	Mirrored CWIP Sur-Credit Rate (5 ÷ 6)		%

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

#### Section B Rate Base (Large Utilities)

Company:\_\_

Case N	lo.:
Test Y	ear:
Date C	Certain:
<b>B-</b> 1	Jurisdictional rate base summary
B-2	Plant in service summary by major property groupings (electric & gas)
<b>B-2</b>	Plant in service summary by major property groupings (waterworks)
<b>D</b> A	

- B-2 Plant in service summary by major property groupings (sewage disposal system)
- B-2 Plant in service summary by major property groupings (telephone)
- 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 Reserve for accumulated depreciation (telephone)
- 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."

#### 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-1. The information requested on Schedule B-1 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 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
  - (I) 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, FCC 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-4.1 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.

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. If applicable, telephone companies must include a separate summary showing the separations of book cost and related expenses apportioned to interstate, intrastate toll, and intrastate exchange operations as determined per the latest NARUC-FCC Separations Manual.

(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.

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(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.

	(Company)		••
	Case No.:		
	Jurisdictional Rate Base S	Summary	
	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	()
8	Jurisdictional Rate Base (3) Thru (7)		\$

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

•

	Case N	No.:				
	Pla		mmary by Major		ipings*	
		As of	<u> </u>			
Data	:ActualEstin	nated			Sch	edule B-2
Туре	of Filing:Original	Updated _	Revised		Paş	geof
Worl	« Paper Reference No(s).:			Witness Res	ponsible:	
Line No.	Major Property Groupings	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)					
8	TOTAL	\$	%	\$	\$	\$

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

(Company)	
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	Ci	ase No.:				
		Plant In Service Sur	nmary by Major	Property Grou	pings*	
		As of				
Data:	Actual	Estimated			S	chedule B-2
Туре о	of Filing:Origina	lUpdated	Revised		Pa	ageof
Work	Paper Reference No	(s).:	_	Witness Res	sponsible:	
Line	Major Property	Total	Allocation	Allocated		Adjusted
No.	Groupings	Company	%	Total	Adjustments	
1	Intangible	\$	%	\$	\$	\$
2	Source of Supply					
3	Pumping Plant					
4	Water Treatment					
5	Transmission and	Distribution				
6	General					
7	TOTAL	\$	%	\$	\$	\$

\*This schedule applies to waterworks companies only.

(Company)
-----------

	c	Case No.:							
		Plant in Service Sur	nmary by Major	Property Grou	pings*				
As of									
Data:	Actual	Estimated			So	hedule B-2			
Туре о	of Filing:Origin	alUpdated	Revised		Pa	ageof			
Work Paper Reference No(s).:				Witness Res	ponsible:	onsible:			
Line No.	Major Property Groupings	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction			
1	Intangible	\$	%	\$	\$	\$			
2	Land and Struct	ures							
3	Collection								
4	Pumping								
5	Treatment and D	Disposal							
6	General								
7	TOTAL	\$	%	\$	\$	\$			

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

	Case	No.:				
	Pl	ant in Service Sur	nmary by Major	Property Grou	pings*	
		As of				
Data:	ActualB	stimated			S	chedule B-2
Туре о	of Filing:Original	Updated	Revised		P	ageof
Work Paper Reference No(s).:			_	Witness Res		
Line No.	Major Property Groupings	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
1	General Support Assets	\$	%	\$	\$	\$
2	Central Office Assets	5				
3	Information Orig./T	erm. Assets				
4	Cable & Wire Facilit	ies Assets				
5	Amortizable Assets					
6	TOTAL	\$	%	\$	\$	\$

\*This schedule applies to telephone companies only.

				(Compan	y)						
		Cas	e No.:			<u></u>					
Data:	Actua	lEstim	ated				Schedule B-2.1				
Туре о	Type of Filing:OriginalUpdatedRevised										
Work	Work Paper Reference No(s).:										
Line No.	Acct. No.	Account Title	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction				
			\$	%	. <b>\$</b>	\$	\$				
	TOTAL		\$	%	\$	\$	\$				

		Case No.:			
		Ac	ljustments to Plant in	Service	
		As	s of		
Data:	Actual	Estimated			Schedule B-2.2
Туре о	f Filing:O	riginalUpda	itedRevised		Pageof
Work F	aper Referenc	ce No(s).:	tt+	Witness Responsible:	,
	<u> </u>		Total		
Line No.	Acct. No.	Account Title	Company Adjustment	Allocation %	Jurisdictional Adjustment

# Adjustment Title

(Plant Accounts and Subaccounts Affected by Adjustment)

**Total Plant Adjustment** 

**Description And Purpose Of Adjustment** 

					(Company)				
			Case No.:						
			Gr	oss Additior	ns, Retirements	, and Tran	sfers		
				From	To		-		
Data: _	₽	Actual	Estima	ated				Schedu	le B-2.3
Туре о	f Filing	g:O1	riginal	_Updated	Revised			Page	_of
Work I	Paper I	Reference	ce No(s).:			Witnes	s Responsible:_		
- <u>-</u>						Tran	sfers/Reclassif	ications	
Line	Acct	Acct.	Beginning				Explanation	Other A cote	Ending
	No.	Title	Balance	Additions	Retirements	Amount	of Transfers		
-			\$	\$	\$	\$		W	\$

			(Con	npany)			
	Case	No.:					
			Lease 1	Property			
			(Total C	Company)			
			As of				
Data:Act	ual <u> </u>	imated				Sche	dule B-2.4
Type of Filing:	Original _	Update	dRevi	sed		Page	eof
Work Paper Ref	ference No(s).:				Witness Respo	onsible:	
_					_		
	Description	<u>, , , , , , , , , , , , , , , , , , , </u>	<u> </u>		Dollar Value		Included
or	of Type		Frequency	Amount	of	Explain	in
Reference Number	and Use of Property	of Leasee	of Payment	of Lease Payment	Property Involved	Method of Capitalization	Rate Base (Yes/No)

\* If not available, an estimate shall be furnished.

(Company)	Com	pany)
-----------	-----	-------

		Cas	e No.:					
				Property E	xcluded fro	om Rate Bas	se in the second se	
			(For R	leasons Oth	er than Rat	te Area Allo	ocation)	
				As of				
Dat	a:	_Actual	Estimat	ed			Sched	lule B-2.5
Тур	e of Fili	ing:Origin	al[	Jpdated .	Revis	ed	Page_	of
Wo	rk Pape	r Reference N	o(s).:			Witne	ss Responsible:	
							Test Year	
		Description				Net	<u>Revenue &amp; Expense</u>	Reasons
Line No	Acct.		Service Date	Original Cost	Accum.	Original Cost	Acct. Amount No. Descrip.	for Exclusion
No.	No.	Property	Dale		Depre.		Amount No. Descrip.	Exclusio

.

				(Comp	any)				
		Case 1	No.:						
			Reserve	for Accumul	lated Depreci	ation*			
			Asc	of		_			
Data:	A	ctualEstimate	ed				Sch	edule B-3	
Туре	of Filing:	OriginalU	pdated	Revised			Pag	Pageof	
Work	Paper Re	eference No(s).:		Witness Responsible:					
Groupings & C			Total Company			Reserve Balances			
Line	Acct.	Account	Plant	Total	Allocation	Allocated		Adjusted	
No.	No.	Titles	Investment	Company	%	Total	Adjustments	Jurisdiction	
		Production	\$	\$		\$	\$	\$	
		<b>Total Production</b>							
		Transmission							
		Total Transmission							
		Distribution							
		Total Distribution							
		General							
		Total General							
		Common							
		Total Common							
		Other (Specify)							
		Total Other	·						
		TOTAL	\$	\$		\$	\$	\$	

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

		Case	• No.:	(Comp	any)			
			Reserve for	Accumulated	l Depreciatio	n*		
			As of _		<b>-</b>			
Data:	A	ctualEstimat	ted				Sche	edule B-3
Туре	of Filing:	OriginalI	Updated	Revised	·		Pag	eof
Work	Paper Re	eference No(s).:			Wit	ness Respo	nsible:	
		Major Property Groupings &	Total Company			Reserve B	alances	
Line No.	Acct. No.		Plant Investment	Total Company	Allocation %	Ailocated Total	Adjustments	Adjusted Jurisdiction
		Intangible	\$	\$		\$	\$	\$
		Total Intangible						
		Source of Supply						
		Total Source of Suj	pply					
		Pumping						
		Total Pumping						
		Water Treatment						
		Total Water Treatm	nent					
		Trans. & Dist.						
		Total Trans. & Dist	t.					
		General						
		Total General	<u> </u>					
		TOTAL	\$	\$		\$	\$	\$

\*This schedule applies to waterworks companies only.

				(Com					
		Case		e for Accumu	ulated Deprec	iation*			
Data:	A	ctualEstimate	ed				Sch	edule B-3	
Туре	of Filing	OriginalU	pdated	Revised			Pag	eof	
Work	Paper R	eference No(s).:		Witness Responsible:					
Line	Acct.	Major Property Groupings & Acct. Account	Total Company Plant	Total	Allocation	Reserve B Allocated		Adjusted	
No.	No.	Titles	Investment	Company	%	Total	Adjustments	Jurisdiction	
		Intangible	\$	\$		\$	\$	\$	
		Total Intangible							
		Land & Buildings							
		Total Land & Bldgs	i.						
		Collection							
		Total Collection							
		Pumping							
		Total Pumping							
		Treatment & Dispo	sal						
		Total Treatment & Disposal							
		General							
		Total General							
		TOTAL	\$	\$		\$	\$	\$	
				······					

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

	Cas	e No.:		ompany)				
	Cut			lated Deprec	iation*			
		As	of					
Data:	ActualEstima	ted				Sche	chedule B-3	
Туре о	of Filing:Original	Updated	Revised			Pag	eof	
Work	Paper Reference No(s).:		Witness Responsible:					
	Major Property Groupings &	Total Company		·····	Reserve Balances			
Line No.	Account Titles	Plant Investment	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction	
	General Support Assets	\$	\$		\$	\$	\$	
	Total General Support	t Assets						
	Central Office Assets							
	Total Central Office A	ssets						
	Information Orig./Term.	Assets						
	Total Information Orig Assets	g./Term.						
	Cable and Wire Facilities Assets							
	Total Cable and Wire Assets	Facilities						
	Amortizable Assets							
	Total Amortizable As	sets						
	TOTAL	\$	\$		\$	\$	\$	

\*This schedule applies to telephone companies only.

			(Company)		
		Case No	.:		
		Adjustn	nents to the Rese	rve for	
		Accur	nulated Deprecia	ation	
		As of		<u> </u>	
Data:	Actual	Estimated			Schedule B-3.1
Type of F	iling:Original	Updated	Revised		Pageof
Work Pap	er Reference No(s	3).:		Witness Responsible:	· · · · · · · · · · · · · · · · · · ·
	<u> </u>	• ·	Total	A 11	
Line No.	Account No.	Account Title	Company Adjustment	Allocation %	Jurisdictional Adjustment
				· · · · · · · · · · · · · · · · · · ·	

Adjustment Title

(Reserve Accounts and Subaccounts Affected by Adjustment)

**Total Reserve Adjustment** 

Description And Purpose Of Adjustment

Case No.:
Depreciation Accrual Rates and

## Jurisdictional Reserve Balances by Accounts

## As of \_\_\_\_\_

Data:ActualEstimated So											
Туре	of Filing	g:Ori	ginalU	pdated	Revised			Page	_of		
Work	Paper F	Reference	2 No(s).:	<u></u>		Witness Re	sponsible:				
<u>Adjusted Jurisdiction</u> Line Acct. Acct. Plant Reserve					Current Accrual Rate*	Calculated Depr. %Net		Average Service Curve			
No. (A)	No. (B)	Title (C)	Investment (D)	(E)	(F)	Expense (G=DxF)	Salvage* (H)	Life* (I)	Form* (J)		
			\$	\$		\$					

\*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.

Case No.:

Depreciation Reserve Accruals, Retirements, and Transfers

As of \_\_\_\_\_

Data:ActualEstimated		Schedule B-3.3
Type of Filing:OriginalUpdatedRevised		Pageof
Work Paper Reference No(s).:	Witness Responsible:	··· *1

Line No.	Description	Beginning Balance	Salvage	Retirements	Cost of Removal	fers/Reclassifi Explanation of Transfers	Other Accts.	Ending Balance
		\$	\$ \$	\$	\$	\$ 	****	\$

.

			Case N	lo.:			
		1	Depreciation Rese	erve and Expense	for Lease Propert	ÿ	
				(Total Company)			
			As of _				
	Data:	Actual	_Estimated			Schedule	B-3.4
	Type of Filin	ng:Origina	lUpdated	Revised		Pageo	f
	Work Paper	Reference No	(s).:		Witness Respons	sible:	<b></b>
Identifi- cation or Reference Number	Acct. Acct No. Title		Accumulated Depreciation/ Amortization Reserve	Accrual Rate/ Amortization Period	Depreciation Expense/ Amortization Expense	Explain Method of Depreciation/ Amortization	Included in Rate Base (Yes/No)

\*If not available, an estimate shall be furnished

			C	Case No.:		·		
			(	Construction W	Vork in Prog	ress		
				As of				
Data:	A	ctual	Estimated	l			Sche	dule B-4
Туре	of Filing:	Origi	nalUp	dated	Revised		Page	of
Work	Paper R	eference N	Jo(s).:		W	itness Respon	sible:	
		Descp.	A	accumulated Co	osts		Total Jurisdictional	Estimated Physical
Line	Project		Construc.			Allocation		
No.	No.	Project	Dollars	Capitalized		%		Completion
(A)	(B)	(C)	(D)	(E)	(F=D+E)	(G)	(H)	<b>(I)</b>
			\$	\$	\$		\$	

**Pollution Control Projects** 

**Total Pollution Control Projects** 

#### Other Projects

Total Other Projects

**Total CWIP Projects** 

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

•

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

Construction Work in Progress - Percent Complete (Time)

As of \_\_\_\_\_

Data:	Data:ActualEstimated						
Туре с	Pageof						
Work	Paper Refei	rence No(s).:		Witness F	Responsible:		
		Date	Estimated Project	Elapsed Days:	Elapsed Days: Beginning to		
Line	Project	Construction	Completion	Beginning to	Estimated	Date Certain	
No. (A)	No. (B)	Work Began (C)	Dollars (D)	Date Certain (E)	Completion (F)	% Completion (G)=(E)÷(F)	
		\$	\$	\$	\$		

.

		С	onstruction		Progress – Pe	•	elete (Dollars)		
Data:	Ac	tual	Estimat	ed				Sche	dule B-4.2
Туре	of Filing:	Origin	nalT	Jpdated	Revise	d		Page	of
Work	Paper Re	ference N	lo(s).:		_	Witnes	s Responsible	2:	
					<u> </u>	Project Exp	enditures	Date Ce % Com	
		<u> </u>	st Recent B	udget Estir		As of Date	Certain*		Const.
Line No.	Project No.	Constr. Dollars	AFUDC	Total (E) =	Constr. Dollars Trended**	Constr. Dollars	Constr. Dollars Trended**	Constr. Dollars (I) =	
(A)	<b>(B)</b>	(C)	(D)	(C)+(D)	(F)	(G)	(H)	(G)÷(C)	÷ .

\* All figures except (D) and (E) shall exclude AFUDC.
 \*\* Trended to reflect purchasing power as of date certain.

			(Company)			
		Case No.:				
			e for Working (	-		
Type o	-	Estimated ginalUpdated _ No(s).:		Witness Respo	P	chedule B-5 ageof
Line No.	Working Capital Component	Description of Methodology Used to Determine Jurisdictional Requirement	Reference	Total Company		Jurisdiction
<u> </u>	· · · · · · · · · · · · · · · · · · ·			\$		\$

TOTAL

(Com	pany)
( COLL	

				(			
		Cas	e No.:				
		Miscel	llaneou	ıs Working Capi	tal Items		
Data:	Actual	Estimated					Schedule B-5.1
Туре	of Filing:Origu	nalUpda	ted .	Revised			Pageof
Work	Paper Reference N	lo(s).:		_	Witness Respor	nsible;	
		13 Month A	verag	e for Test Year	Date	<u>e Certain</u>	Balance
Line		Total		cation	Total	Allocat	
No.	Description	Company	%	Jurisdiction	Company	%	Jurisdiction
		(1)	(2)	(3)	(4)	(5)	(6)
(1)	Revenue Lag						
(2)	Expense Lag						
(3)	Plant Materials Supplies - Total						
(4)	M & S Held for Additions, and i						
(5)	M & S Held for ( (4) - (5)	Normal Operati	ions				
(6)	Gas Stored - Cu	rrent					
(7)	Prepayments fo	r Gas - Undelive	ered				
(8)	PIPP Uncollecti (By Account)	bles - Balance					
a.	۵ Other (Specify	& List)					

(Company)	(Com	pany)
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			Case No.:						
	Other Rate Base Items Summary								
			As of		-				
Data:	Actua	lEstimat	ted			S	chedule B-6		
	¢ 7931		r						
Type	or ruing:	Original	UpdatedF	(evisea		P.	ageof		
Work	Paper Refer	rence No(s).:	<u></u>	onsible:	· · · ·				
			Total	Allocation	Allocated		Adjusted		
Line	Account		Company	%	Total	Adjustments	Jurisdiction		
No.	No.	Description	(1)	(2)	(3)	(4)	(5)		
		Customers' Ad Customers' Dep	vances For Constr posits	uction	<u> </u>				
			n Aid of Construct	tion					
		Investment Tax	c Credits: <sup>1</sup>						
		Pre-1971	3% Credit						
		1971	4% Credit						
		1975	6% Add'l Credit						
		1981	10% Credit on Re	covery Prop	ertv				
			enefits Sold	<i>,</i> 1					
		Other (Spe	ecify and List Sepa	rately)					
		TOTAL In	vestment Tax Cre	dits					
		Deferred Incom	ne Taxes:						
		Accelerate	ed Amortization						
		Liberalize	d Depreciation						
		ACRS Tax	Benefits Sold						
		Other (Spe	ecify and List Sepa	urately)					
		TOTAL D	eferred Income Ta	xes					
		Other (Specify	and List Separatel	y)					
		TOTAL (C	)ther Rate Base Ite	ms)					
·									

<sup>&</sup>lt;sup>1</sup> Steam Utilities shall list separately and show 7% credit, and 10% credit.

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

# Adjustments to Other Rate Base Items

As of \_\_\_\_\_

Data:	Actual	Estimated			Schedule B-6.1
Туре с	of Filing:O	riginalUpdated	Revised		Pageof
Work I	Paper Referenc	œ No(s).:		Witness Responsible:	
Line	Account		Total Company	Allocation	Jurisdictional
No.	No.	Account Title	Adjustments	%	Adjustment

### Adjustment Title

(Accounts and Subaccounts Affected by other Rate Base Items Adjustment)

**Total Adjustment** 

**Description and Purpose of Adjustment** 

		Contributio	ns in Aid of (	o.: Construction b	y Accounts an	d Subaccounts		
Data:ActualEstimated       Schedule         Type of Filing:OriginalUpdatedRevised       Pageo         Work Paper Reference No(s).:       Witness Responsible:								
Line No.	Account No.	Account Title	Total Company \$	Allocation %	Allocated Total \$	Adjustments \$	Adjusted Jurisdiction \$	
	TOTAL		\$		\$	\$	\$	

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

Rate Base and Operating Income

				Description of Factors
Line	Acct.	Account	Allocation	and/or Method of Allocation
No.	No.	Title	Factor	

## Rate Base

.

(Listing of Accounts and Subaccounts)

## **Operating Income**

(Listing of Accounts and/or Components)

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

#### Jurisdictional Allocation Statistics

Data:	Months Actual &	Months Estimated	Schedule B-7.1

Type of Filing:OriginalUp	odatedRevised	Pageof	:
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Work Paper Reference No(s).: \_\_\_\_\_

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

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## (Company)

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

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# Explanation of Changes in Allocation Procedures

Line No.	Acct. No.	Description	Procedures Approved in Prior Case	Rationale for Change
Work Pape	r Reference No(s	).:	Witness Respons	ible:
Type of Fili	ing:Original	Updated	Revised	Pageof
Data:	Schedule B-7.2			

	Case No.:	
	Water Data*	
	For the Twelve Months Ended	
Data:	_ActualEstimated	Schedule B-8
Type of Fil	ing:OriginalUpdatedRevised	Pageof
Work Pape	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.

	-				
(	(Co	m	pa	ny	)

	Case No.:			
	Steam Heating Data*			
	For the Twelve Months Ended			
Data: _	ActualEstimated	Schedule B-8		
Type of	Pageof			
Work Paper Reference No(s).: Witness Responsible:				
No.	Description	M LBS.		
(1)	Annual Maximum Production Capacity			
(2)	Steam Sales			
(3)	Steam Production			

\*This schedule applies to steam utilities only.

4

(Company)	(	Com	pany)	
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	(				
	Case No.:				
	Ga	is Data*			
	For the Twelve Month	ıs Ended			
Data:	ActualEstimated		Schedule B-8		
Type of I	Filing:OriginalUpdated	Revised	Pageof		
Work Pa	aper Reference No(s).:	Witness Re	esponsible:		
Line		MCF as	MCF at Standard		
No.	Description	Measured	Temp. & Pressure		
(1)	Gas Received (Purchased, Produced E	Etc.)			
(2)	Sales and Other Deliveries				
(3)	Company Use				
(4)	Unaccounted for Gas (1 - 2 - 3)				

 \* This schedule for gas companies only.
 \*\* Twelve months selected should reflect most recently available actual operating cycle encompassing one heating season.

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

### Mirrored CWIP Allowances

Data: ActualMonths Estimated						Schedule B-9	
Type of Fi	ling:Ori	ginal	Updated	Revised		Pageof	
Work Pap	er Reference	e No(s).:		Witness Re	sponsible:		
Line Pr No. No. (A) (B	o. o	Description f 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)	

\$

<u>\$\_\_\_\_</u>

Total CWIP Allowances to be Mirrored.

## Section C Operating Income (Large Utilities)

Company:					
Case No.:					
Test Year:					
Date Certa	ain:				
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 - telephone 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 - telephone 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 operations expenses - marketing (telephone)				
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-11.1	Revenue statistics - total company (telephone utilities)				
C-11.2	Revenue statistics - jurisdictional (telephone utilities)				
C-11.3	Total company telephone statistics and number of originating calls				
C-11.4	Jurisdictional telephone statistics and number of originating calls				
C-12	Analysis of reserve for uncollectible accounts				

#### 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. Telephone companies' proposed increase on Schedule C-1 shall equal the proposed increase on Schedule E-4 before mirrored CWIP revenue. 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, FCC, 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)

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 twomonth update filing.

(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, waterworks and telephone 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.

(Company) Case No.:\_\_\_\_\_

Jurisdictional Proforma Income Statement For the Twelve Months Ended\_\_\_\_\_

Data:	Data: Months Actual &Months Estimated					
Туре	Type of Filing:OriginalUpdatedRevised					
Work	Work Paper Reference No(s).: Witness Responsible:					
Line No.	Description	Adjusted Revenue & Expenses	Proposed Increase	Proforma Revenue & Expenses		
	Operating Revenues	\$	\$	\$		
	Operating Expenses					
	Operation & Maintenance					
	Depreciation					
	Taxes – other					
	<b>Operating Expenses Before Income Taxes</b>					
	Income Taxes					
	Total Operating Expenses			<u> </u>		
	Net Operating Income	\$ <u></u>	\$	\$		
	Rate Base	\$		\$		
	Rate of Return	%		%		

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

Adjusted Test Year Operating Income

For the Twelve Months Ended\_\_\_\_\_

(Electric Utilities)

Data: \_\_\_\_\_ Months Actual & \_\_\_\_\_Months Estimated Schedule C-2 Type of Filing: \_\_\_\_Original \_\_\_\_\_Updated \_\_\_\_\_Revised Page\_\_\_of \_\_\_\_ Work Paper Reference No(s).: \_\_\_\_\_ Witness Responsible:\_\_\_\_\_ Unadjusted Adjusted Line Revenue & Revenue & No. Description Expenses Adjustments Expenses \$ \$ \$ **Operating Revenues 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 \$\_\_\_\_\_ \$\_\_\_\_

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

Adjusted Test Year Operating Income

For the Twelve Months Ended\_\_\_\_

(Gas Utilities)

Data:	Data: Months Actual &Months Estimated		Schedule C-2	
Туре	of Filing:OriginalUpdated	_Revised	P	ageof
Work	Work Paper Reference No(s).:		<u> </u>	
Line No.	Description	Unadjusted Revenue & Expenses	Adjustments	Adjusted Revenue & Expenses
	<u>Operating Revenues</u> Base Revenues Gas Cost Revenues	\$	\$	\$
	Other Operating Revenues Total Operating Revenues			
	<u>Operating Expenses</u> Purchased Gas Other Operation and Maintenance Total Operation and Maintenance			
	Depreciation Taxes other than Income Taxes Income Taxes Total Operating Expenses			
	Net Operating Income	<b>\$</b>	\$	\$

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# (Company)

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

For the Twelve Months Ended\_\_\_\_\_

(Telephone Utilities)

Data: Months Actual &Months Estimated		Schedule C-2
Type of Filing:OriginalUpdatedRevised		Pageof
Work Paper Reference No(s).:	Witness Responsible:	<u>_</u>

Line No.	Description	Unadjusted Revenue & Expenses	Adjustments	Adjusted Revenue & Expenses
				<b>*</b>
	Operating Revenues Local Network Service Revenues	\$	\$	\$
	Network Access Service Revenues Long Distance Network Services Revenues			
	Miscellaneous Revenues Gross Operating Revenues			
	Uncollectible Revenues Net Operating Revenues			
	<u>Operating Expenses</u> Operation and Maintenance Expense Depreciation Taxes other than Income Taxes			
	Income Taxes Total Operating Expenses			<u> </u>
	Net Operating Income	\$	\$	\$

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

Adjusted Test Year Operating Income

For the Twelve Months Ended\_\_\_\_\_

(Waterworks and Sewage Disposal System Utilities)

Data: Months Actual &Months Estimated		Schedule C-2
Type of Filing:OriginalUpdatedRevised		Pageof
Work Paper Reference No(s).:	Witness 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	\$	\$	\$

			Case No.:			
		Operating Reven	ue and Expen	ses by Accounts – J	urisdictional Allo	cation
		For t	he Twelve Mo	onths Ended		
Data:	М	onths Actual &	Months Es	stimated		Schedule C-2.1
Type of Filing:OriginalUpdatedRevised Pageof						Pageof
Work	Paper Re	eference No(s).:		_ W	itness Responsible	£
			Unadjusted	đ		
Line	Acct.		Total Utility	Allocation %	Unadjusted Jurisdiction	
No.	No.	Account Title	(1)	(2)	(3)	(4)
	<u></u>		\$		\$	

(Company)
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	(company)	
	Case No.:	
	Summary of Jurisdictional Adjustments to Operati	ng Income
	For the Twelve Months Ended	
	Electric Utilities)	
Data: M	onths Actual &Months Estimated	Schedule C-3
Type of Filing:	OriginalUpdatedRevised	Pageof
Work Paper Re	ference No(s).: Witness F	Responsible:
Schedule		
Reference	Title of Adjustment	
	Oramting Payonus Adjustments	
C-3.1	Operating Revenue Adjustments Base Rate Revenue	¢
C-3.2	Total Base Revenue Adjustment	\$ \$
C-3.2	Total base Revenue Aujustinent	₽
C-3.3	Fuel Cost Revenue	\$ \$ \$
	Other Operating Revenue Adjustments	\$
C-3.4	Forfeited Discount	\$
C-3.5		
C-3.6		
	Total other Revenue Adjustments	\$
	Total Revenue Adjustments	\$
	Operating Expense Adjustments	
C-3.7	Fuel and Purchased Power	\$
C 0.7	Other Operation and Maintenance	Ψ <u></u> <b>C</b>
C-3.8	Oner operation and mannerative	Ψ
C-3.9		
C-3.10		
C-3.11		
0.0.11	Total other Operation and Maintenance	\$
C 3 13	Depresention	¢
C-3.12	Depreciation Taxes other than Income	\$
C-3.13		\$
C-3.14	Income Taxes	\$
	Total Expense Adjustments	\$

	(Company)	
	Case No.:	
	Summary of Jurisdictional Adjustments to Operating	ng Income
	For the Twelve Months Ended	
	(Gas Utilities)	
Data: Mo	onths Actual &Months Estimated	Schedule C-3
Type of Filing:	OriginalUpdatedRevised	Pageof
Work Paper Ref	ference No(s).: Witness R	esponsible:
Schedule Reference	Title of Adjustment	
		•• •• •• •• •• •• ••
	Operating Revenue Adjustments	<i><b>A</b></i>
C-3.1	Base Rate Revenue	\$ \$
C-3.2	Total Base Revenue Adjustment	۶
C-3.3	Gas Cost Revenue	\$
	Other Operating Revenue Adjustments	\$
C-3.4	Forfeited Discount	\$ \$ \$
C-3.5		
C-3.6		· · · · · · · · · · · · · · · · · · ·
	Total other Revenue Adjustments	\$
	Total Revenue Adjustments	\$
	Operating Expense Adjustments	
C-3.7	Cost of Gas Purchased	\$
C-3.8	Other Operation and Maintenance	<b>⊅</b>
C-3.9		
C-3.10		
C-3.11		
00.22	Total other Operation and Maintenance	\$
C-3.12	Depreciation	\$
C-3.13	Taxes other than Income	\$
C-3.14	Income Taxes	<b>\$</b>
	Total Expense Adjustments	\$

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

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

Summary of Jurisdictional Adjustments to Operating Income

For the Twelve Months Ended\_\_\_\_\_

(Telephone Utilities)

Data: Months	Actual &	Months Estima	ted	Schedule C-3
Type of Filing:O	riginalU	pdated	_Revised	Pageof

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

Schedule		
Reference	Title of Adjustment	
	Our section - Personal A director conto	
C B 1	<u>Operating Revenue Adjustments</u> Local Network Service Revenues	*
C-3.1		\$
C-3.2	Long Distance Network Services Revenues	\$
C-3.3	Miscellaneous Revenues	\$ \$
	Total Gross Revenue Adjustment	\$ <u></u>
C-3.4	Uncollectible Revenues	\$
	Total Revenue Adjustments	\$
	Operating Expense Adjustments	
	Operation and Maintenance	\$
C-3.5	Labor Adjustment	\$
C-3.6	,	
C-3.7		
C-3.8		
C-3.9		
C-3.10		
C-3.11		
C-3.12		
C-3.13		
	Total Operation and Maintenance	\$
C-3.14	Depreciation	\$
C-3.15	Taxes other than Income	\$
C-3.16	Income Taxes	\$
	Total Expense Adjustments	\$

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

(Company)	
Case No.:	
Title of Adjustmer 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).:	Witness Responsible:
Purpose and Description	Amount
Total Adjustment	\$
Jurisdictional Allocation Percentage	\$
Jurisdictional Amount	\$

Individual adjustment schedules shall not show effect of federal or state income taxes.

Adjusted Jurisdictional Income Taxes

For the Twelve Months Ended\_\_\_\_\_

Case No .:\_\_

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

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised

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

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

Page\_\_\_of \_\_\_\_

Schedule C-4

			<u>Currer</u> Schedu	nt Rates	At Proposed Rates	
Line <u>No.</u>	Description	Unadjusted Adjustments (1)	(2)	Adjusted (3)	Proforma Adjustments (4)	Proforma (5)
1	Operating Income Before F.I.T.	\$	\$	<b>. .</b>	\$	\$
2	Reconciling Items:					
3	Interest Charges	<u> </u>			. <u></u>	<u></u>
4 5 6	Tax Accelerated Depreciation Book Depreciation Excess of Tax Over Book Depr.					
7	Other Reconciling Items (Specify & List)					
8	Total Reconciling Items	<u>-</u>			<u>-</u> -	<u> </u>
9	Taxable Income					
10 11 12 13 14 15 16 17 18	Federal, state, local income taxes: \$@ Applicable Tax Bi \$@ Applicable Tax Bi	racket racket racket racket racket racket				

		(Compa	ny)			
	Car	se No.:				
	Adjus	sted Jurisdiction	al Income Tax	es		
	For the Two	elve Months End	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).:		Witne	ss Responsil	ole:	
<u></u>		A	t Current Rates	3		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:				<u></u>	
21	Deferred Income Taxes			. <u> </u>		
22	Tax Accelerated Depreciation					
23	Tax Straight-Line Depreciation					
24	Excess of Accelerated Over Straight-Line Depreciation					
25	Deferred Income Tax @%				<u></u>	
26	Amortization of Prior Years Deferred Income Taxes			. <u></u>		

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		(Compa	ny)			
	Cas	e No.:				
	Adjus	ted Jurisdiction	al Income Taxe	s		
	For the Twe	lve Months En	ded			
Data	: Months Actual &Mo	nths Estimated			Schedule	e C-4
Туре	of Filing:OriginalUpda	tedRev	vised		Page	of
Worl	k Paper Reference No(s).:		Witnes	s Responsił	ole:	
		A	t Current Rates		At Propose	ed Rates
Line No.	Description	Unadjusted	Schedule C-3		Proforma Adjustments (4)	Proforma (5)
27	Net Deferred Income Taxes Resulting from Depreciation	\$ n	\$	\$	\$	\$
28	Amortization of Prior Years L.T.C.					
2 <del>9</del>	Other Tax Deferrals (Specify And List Separatel)	y)				
30	Total Deferred Income Taxes	\$	\$	\$	\$ <u></u>	\$
31	Total Federal Income Taxes (20) + (30)	\$	\$	\$	\$	\$

		(Company)			
	Case	e No.:			
	Developm	ent of Jurisdictional			
		Before Adjustmen	ts		
	For the Twe	ve Months Ended		-	
Data	: Months Actual &Mor	nths Estimated		Sch	edule C-4.1
Туре	of Filing:OriginalUpdat	tedRevised		Pag	eof
Wor	k Paper Reference No(s).:		Witness Resp	onsible:	
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	Tax Accelerated Depreciation				
5	Book Depreciation				
6	Excess of Tax Over Book				
7	Other Reconciling Items (Specify & List)				
8	Total Reconciling Items				
9	Taxable Income				
10	Federal, State, Local Income Taxes	:			
11	\$ @ Applicable Tax B				
12	\$@ Applicable Tax B				
13	\$@ Applicable Tax B				
14	\$@ Applicable Tax B				
15	\$@ Applicable Tax B				
16	\$@ Applicable Tax B				
17	\$@ Applicable Tax B				
18	\$ @ Applicable Tax B	lacket			

		(Company)			
	Case N	o.:			
	Developmen	t of Jurisdiction	al Income Taxe	28	
	I	Before Adjustmo	ents		
	For the Twelve	Months Ended			
Data:	Months Actual &Months	s Estimated			Schedule C-4.1
Туре с	of Filing:OriginalUpdated	Revise	đ		Pageof
Work	Paper Reference No(s).:		Witness R	esponsible:	
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 @%				

		(Company	7)					
	Development of Jurisdictional Income Taxes							
		Before Adjust	ments					
	For the Twelve	e Months Ende						
	: Months Actual & Month		1		Schedule C-4.1			
Type	of Filing:OriginalUpdated	1Revis	æd		Pageof			
Worl	k Paper Reference No(s).:		Witness R	esponsible:				
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)	\$		\$ <u></u>				

Case No.: Social and Service Club Dues For the Twelve Months Ended							
Data: Months Actual &Months Estimated       Schedule C-5         Type of Filing:OriginalUpdatedRevised       Pageof							
Work Pap	er Reference No(s)	.:	Witne	ess Responsible:			
Line No.	Account No.	Social Organization/ Service Club	Total Utility	Allocation %	Jurisdiction		
		\$		\$			

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

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			mpany)		
		Charitable	Contributions		
	J	For the Twelve Months	Ended		
Data:	Months Actual	&Months Estima	ted		Schedule C-6
Type of Fi	Pageof				
Work Pap	er Reference No(s)	÷	Witne	ess Responsible:	
Line No.	Account No.	Charitable Organization	Total Utility	Allocation %	Jurisdiction
			\$		\$

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		(Company)			
		Customer Service and Information			
		General Advertising Exp	ense*		
		For the Twelve Months Ended			
Data:	Mo	onths Actual &Months Estimated		Sc	hedule C-7
Туре с	of Filing:	OriginalUpdatedRevised		Pa	ageof
Work	Paper Rei	ference No(s).:	Witness Respo	onsible:	
Line No.		Description of Expenses	Total Utility		Jurisdiction
		Customer Service And Information Expenses			
	907	Supervision			
	908	Customer Assistance			
	909	Informational and Instructional Advertisin	g		
	910	Misc. Customer Service & Informational			
		Sales Expense			
	911	Supervision			
	912	Demonstration & Selling			
	913	Advertising			
	916	Misc. Sales Expense			
	930.1	General Advertising Expense			

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

		Case No.:											
		Customer Operation	ns Expense - Mark	eting									
	]	For the Twelve Month	s Ended										
Data:	Months Actual	&Months Estima	ated		Schedule C-7								
Type of Fi	Type of Filing:OriginalUpdatedRevised												
Work Pap													
Line	Account	Description	Total	Allocation									
No.	No.	of Expenses	Utility	%	Jurisdiction								
		Customer Operatio	ons Expense - Mar	keting									
	6611	Product Manage	ement	-									
	6612	Sales											
	6613	Product Advert	ising										

\*This schedule applies to telephone companies only.

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(Company)

Case No.:\_\_

Customer Service, Sa	ales Promotion, and
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Miscellaneous Advertising Expense\*

For the Twelve Months Ended\_\_\_\_\_

Data:	_ Months Actual	&Months Estim	ated		Schedule C-7
Type of Fil	ing:Original	Updated	_Revised		Pageof
Work Pape	er Reference No(s)	l.:	Witne	ess Responsible:	<u>.</u>
Line No.	Account No.	Description of Expenses	Total Utility	Allocation %	Jurisdiction
	907	<u>Customer Service 1</u> Customer Ser Information F	vice &		
	910	<u>Sales Promotion E</u> Sales Promoti			
	930.1	Institutional ( Advertising E			

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

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			(Comj	pany)			
		Case	No.:				
		Rate (	Case Expen	se (Jur	isdiction)		
	Fo	r the Twelv	e Months E	nded_			
Data:	Months Actual &	Mont	hs Estimate	d			Schedule C-8
Type of Filir	ng:Original _	Update	dR	evised	i		Pageof
Work Paper	Reference No(s).:				Witness	Responsible:	
C	omparison of Proje	cted Expen	ses Associa	ted wit	th the Curre	ent Case to Prior	Rate Cases
	- ,	Most	Most		Next	Next	
	<b>C</b>	Recent	Recei		Most	Most	T
Item of	Current Case	Prior Case	Prior Case		Recent Case	Recent Case	Justification of Significant
Expense	Estimated	Actual		nate		Estimate	Change
Legal Accounting							
Rate of Retu							
Cost-of-Serv	rice studies						
Other Major							
Expens	es (List & Specify)						
		Schedule of	f Rate Case	Expen	se Amortiza	ation	
	Total	l				Amount	
	Expe		Opinion/		horized	Amortized/	1
	to be		Order		ortization	L	in Unadjusted
Rate Case	Amo	rtized	Date	Perie	DCI	to Date	Test Year Expense
Current (Est	timated)						\$
Most Recent	t						
Next Most F	Recent						
							\$(1)
(1) Represent	ts rate case expense is	ncluded in S	chedule C-2				

	Оре	Case No.: ration and Ma	aintenance Pa			
Data:	: Months Actual &	Months Estin	nated		Sche	dule C-9
Туре	of Filing:U	pdated	Revised		Page	of
Work	< Paper Reference No(s).:			Witness Respo	nsible:	<u></u> -
			Operation	and Maintenanc	e Expense	
Line No.	Description	Total Company Unadjusted		Jurisdictional Unadjusted	Adjustments	Jurisdictional Adjusted
1 2	Payroll Costs Labor	\$		\$	\$	\$
3 4 5 6	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) Total Payroll Taxes					
13	Total Payroll Costs					

	(Compar Case No.:	<b>лу)</b>					
	Total Company Payro						
	By Employee Classifications /	Payroll	Distribu	tion			
	For the Twelve Months Ender	d					
Data	Months Actual &Months Estimated					Schedule	C_9 1
		ad					
	of Filing:OriginalUpdatedRevise					Pagec	
Norl	: Paper Reference No(s).:	W	itness Re	esponsit	ole:		
Line		Mos	st Recent	Five Ca	llendar	Years	
No.	Description	20XX	20XX	20XX	20XX	20XX	Test
1 2	M <u>anhours</u> Straight-Time Hours			, <u></u>			
3	Overtime Hours						
1 5	Total Manhours Ratio of Overtime Hours to Straight-Time Hours						
,	Kallo of Overtime Hours to Straight-Time Hours						
5	Labor Dollars	\$	\$	\$	\$	\$	\$
7	Straight-Time Dollars						
3	Overtime Dollars				<u> </u>		
) 10	Total Labor Dollars Ratio of Overtime Dollars to Straight-Time Dollars					-	
10	Ratio of Overtime Donars to Straight-Time Donars						
11	O&M Labor Dollars	\$	\$	\$	\$	\$	\$
2	Ratio of O&M Labor Dollars to Total Labor Dollars						
13	Total Employee Benefits	\$	\$	\$	\$	\$	\$
14	Employee Benefits Expensed	Ψ	Ψ	Ψ	Ψ.	Ψ	Ψ
15	Ratio of Benefits Expensed to Total Benefits						
16	Total Payroll Taxes	\$	\$	\$	\$	\$	\$
17	Payroll Taxes Expensed	Ŧ	Ŧ	Ŧ	т	7	<b>T</b>
18	Ratio of Payroll Taxes Expensed to Total						
	Payroll Taxes						=
19	Average Employee Levels						
-	Therage Barpio, ce Bereno						

20 Year End Employee Levels

	Ca	se No.:						
	Compara	tive Balance S	heets (Total C	Company)				
	As of		_ and Decem	l <b>ber 31</b> , 20X	x – 20XX			
						Schedule	e C-10.1	
Туре с	of Filing:OriginalUpd	atedF	Revised			Page	of	
Work	Paper Reference No(s).:		W	itness Respo	onsible:			
Line		Date		Most Recen	t Five Cale			_
No.	Description	Certain <sup>1</sup>	20XX	20XX	20XX	20XX	20XX	
	Assets and Other Debits	\$	\$	\$	\$	\$	\$	-
		\$	\$	\$	\$	\$	\$	
	Liabilities and Other Credits	\$	\$	\$	\$	\$	\$	
		\$ <u> </u>	\$ <u></u>	\$	\$	\$ <u> </u>	<u></u>	

<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.

Case No.:

					_		
	-		atements (Tota				
	20XX – 20XX and the 1	[welve Mon	ths Ending			_	
						Schedul	le C-10.2
Гуре	of Filing:OriginalUpda	ited	Revised			Page	_of
Worl	< Paper Reference No(s).:		W	itness Resp	onsible:		
Line No.	Description	Test Year	20XX	Most Recer 20XX	<u>it Five Cal</u> 20XX	<u>endar Yea</u> 20XX	<u>rs</u> 20XX
	Operating Revenues	\$	\$	\$	\$	\$	\$
	Total Operating Revenues						
	Operating Expenses				,		
	Total Operating Expenses						<u></u>
	Net Operating Income						
	Other Income And Deductions						
	Total Other Income & Deductions	3					
	Net Income	\$	<u>\$</u>	<b>\$</b>	\$	\$	\$

		C	Case No		mpany	)						
		Re	evenue s	Statist	ic - Tot	tal Comj	pany					
		(Elec	tric, Ga	s, and	Water	works U	Itilities)					
	20XX - 2	0XX and t	he Twe	lve M	onths E	Inding_						
									:	Sched	ule C-	11.1
T	ype of Filing:Original	Up	dated		_Revis	ed				Page_	of _	_
И	/ork Paper Reference No(s	5).:				w	'itness Ro	esponsił	ole:	_		_
										_		
Line No.	Description		lecent F 20XX			<u>r Years</u> 20XX	Test Year		rojecteo 20XX			
	Revenue by Customer C Residential Commercial Industrial Other	lass: \$	\$	\$	\$	\$	\$	\$	\$	\$	<b>\$</b>	\$
	Total											
	Number of Customers b Residential Commercial Industrial Other	y Class: <sup>1</sup>										
	Total											
	Average Revenue per Co Residential Commercial Industrial	ustomer: <sup>2</sup> \$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

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

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

					(Co	mpany)						
		C	Case No	.:								
		F	levenue	Stati	stic – J	urisdictio	mal					
		(Elec	tric, Ga	s, and	Wate	erworks U	Itilities)					
	20XX - 20	XX and t	he Twe	lve M	onths	Ending_						
						-				Sche	dule C	-11.2
Ţ	ype of Filing:Original	Up	dated		_Revi	ised				Page	of	
W	/ork Paper Reference No(s)	.:				W	itness R	esponsi	ble:			_
Line No.	Description					ar Years X 20XX	Test Year		Projecte 20XX			<u>Years</u> X 20XX
	Sales Revenue by Custom Residential Commercial Industrial Other	ter Class: \$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Total											
	Number of Customers by Residential Commercial Industrial Other	Class:1										
	Total											
	Average Revenue per Cu Residential Commercial Industrial	stomer: <sup>2</sup> \$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

<sup>1</sup> Provide number of customers for both a twelve-month average and at year end.
 <sup>2</sup> The number of customers shall be the twelve-month average number of customers.

				(Cor	mpany	r)						
		C	lase No	.:								
		ę	Sales St	atistic -	- Total	l Compa	ny					
		(Elec	tric, Ga	s, and `	Water	works U	tilities)					
	20XX - 20X	X and t	he Twel	lve Mo	nths E	Inding						
										Sched	ule C-	11.3
Ty	ype of Filing:Original	Up	dated	_ <del></del>	Revis	ed				Page_	_of _	_
N	ork Paper Reference No(s).					W	itness R	esponsib	le:			_
	•							-				
Line		Most F	Recent F	ive Ca	lendaı	Years	Test	Five P	rojecte	d Cale	ndar )	ears
No.	Description		20XX				Year	20XX				
	Sales Revenue by Custom	er Class:										
	Residential	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Commercial											
	Industrial											
	Other											
	Total											
	Number Of Customers by	Class:1										
	Residential											
	Commercial											
	Industrial											
	Other											
	Total											
	Average Revenue per Cus	stomer: <sup>2</sup>										
	Residential	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Commercial	-		·			•	·		•	•	-
	Industrial											

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

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

				(Co	mpany	<i>t</i> )						
		(	Case No	.:								
			Sales S	tatisti	c – Juri	sdiction	al					
		(Elec	tric, Ga	s, and	Water	works U	tilities)					
	20XX - 20	XX and (	he Twe	lve M	onths E	inding						
										Sched	ule C-	11.4
Ţ	ype of Filing:Original	U	odated		_Revis	ed				Page_	of _	
W	/ork Paper Reference No(s)	••				W	itness Re	esponsit	ole:			_
	1							I				-
Line		Most I	Recent F	ive Ca	ilendai	Years	Test	Five P	rojecte	d Cale	ndar )	rears
No.	Description		20XX				Year					20XX
	Sales Revenue by Custom Residential Commercial Industrial Other Total	s	\$	\$	\$	\$	\$	\$	\$	<b>\$</b>	\$	\$
	Number of Customers by Residential Commercial Industrial Other	Class:1										
	Total											
_	Average Revenue per Cu Residential Commercial Industrial	stomer: <sup>2</sup> \$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

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

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

				(Co	mpar	ıy)							
		C	Case No	».:									
		Re	venue	Statisti	ics – T	Fotal Com	pany						
			Γ)	elepho	one U	(tilities)							
	20XX-	- 20XX and t	he Twe	lve Mo	onths	Ending_							
											Schedule C-11.1		
Ţ	Type of Filing:OriginalUpdatedRevised									Page_			
ū	/ork Paper Reference N	o(s) •				W	'itness R	eenoneik	-le·				
	MRT aper Reference in					**	1111200 11	coponisia				_	
Line		Most I	Recent	Five C:	alend	ar Years	Test	Five F	rojecte	d Cale	ndar `	Years	
No.	Description					X 20XX	Year		20XX				
	Local Network Servic	es Revenue:											
	Basic Exchange Reven Residential	<u>ue</u> \$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
	Business	Ψ	Ψ	Ψ	Ψ	Ψ	ф.	φ	Ψ	Ψ	Ψ	Φ	
	Total Basic Excha	ange Reveni	ıe										
	Public Telephone Revenue												
	Other Local Exchange Revenue <sup>1</sup>												
	Total Local Network Services Revenue												
	<u>Network Access And</u> <u>Network Service Rev</u> Network Access Servi	enue:											
	Long Distance Messag												
	Unidirectional Long Distance Revenue Long Distance Private Network Revenue												
	Other Long Distance I Total Network A	Revenue <sup>2</sup>		ī									
	Distance Network Revenue												
_													

<sup>1</sup> List all sources of "other local network services revenue."

<sup>2</sup> List all sources of "other long distance revenue."

		(Company)											
	Case No.:												
	Revenue Statistics – Total Company (Telephone Utilities)												
	20xx – 20xx and the Twelve Months Ending												
										Schedule C-11.1			
T	ype of Filing:Original	U	dated	Revised						Page_	of _	_	
Work Paper Reference No(s).: Witness Responsible:													
	1							1				-	
Line	anadar 21 - 2 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Most Recent Five Calendar Ye				r Years	Test	Five F	rojecte	ed Calendar Years			
No.	Description	20xx		20xx			Year			20xx			
	Average Revenue: <sup>3</sup>												
	Access Lines												
	Residential	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
	Business Total Access Lines	ł											
	Public Telephone												
									,				

 $^{3}\,$  Use the twelve month average as provided on Schedule C-12.3.

			(Cor	npany	')						
	C	ase No	o.:								
	Re	evenue	Statist	ics – Ji	urisdicti	onal					
		(T	elepho	ne Uti	lities)						
20xx – 20x	c and th	e Twel	ve Moi	nths E	nding						
									Sched	ule C-	11.2
Type of Filing:Original _	Up	dated		Revis	ed				Page_	of	
Work Paper Reference No(s).:		·			w	ïtness R	esponsi	ole:			_
										_	
ine D	Most R					Test		<u>rojecte</u>			
o. Description	20xx	20xx	<b>2</b> 0xx	20xx	20xx	Year	20xx	20xx	20xx	20xx	20xx
Local Network Services Reven	iue:										
Basic Exchange Revenue											
Residential	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Business	*	¥	•	Ŧ	Ŧ	Ŧ	4	+	+	¥	Ŧ
Total Basic Exchange Re	venue										
Public Telephone Revenue											
Other Local Exchange Revenu	el										
Total Local Network Ser	rvices										
Revenue											
Network Access And Long Di	stance										
Network Service Revenue:											
Network Access Service Reven	nues										
Long Distance Message Reven	ue										
Unidirectional Long Distance											
Long Distance Private Networ		nue									
	2										
Other Long Distance Revenue		7									
Other Long Distance Revenue Total Network Access a Distance Network Revenue	nd Long	>									

List all sources of "other long distance revenue."
 Jurisdictional refers to the portion of the utility's service area for which the requested rate increase is applicable.

	(Company) Case No.:											
	Revenue Statistics – Jurisdictional											
	(Telephone Utilities)											
	20xx - 20x	x and th	e Twel	ve Moi	nths E	nding						
										Sched	ule C-:	<b>1</b> 1. <b>2</b>
Ţ	ype of Filing:Original	Up	dated		Revis	ed				Page_	of	_
И	Vork Paper Reference No(s).:					Wi	tness Re	sponsit	ole:			-
Line No.	Description	<u>Most F</u> 20xx	lecent F 20xx				Test Year		rojecte 20xx			
	Average Revenue: <sup>3</sup>											
	<u>Access Lines</u> Residential Business Total Access Lines	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	Public Telephone											

<sup>3</sup> Use the twelve-month average as provided on Schedule C-12.4.

			(Company)			
		Case No	D.:			
		and Nu	mber of Originating C	Calls		
	20xx - 20x	x and the Twe	lve Months Ending			-
			_			Schedule C-11.3
T	ype of Filing:Original	Updated	Revised			Pageof
W	/ork Paper Reference No(s).	:	W	itness Re	esponsible:	
·	······································	·				
Line No.	Description		Five Calendar Years 20xx 20xx 20xx	Test Year		ected Calendar Years xx 20xx 20xx 20xx
	Access Lines In Service: <sup>1</sup> Residential Business Total Access Lines Number of Public Telephon Number of Originating Lo Calls from Public Telephon	cal				

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

	(Company) Case No.:									
	Jurisdictional Telephone Statistics									
	and Number of Originating Calls									
	20xx – 20xx and the Twelve Months Ending									
Т	ype of Filing:Original	Updated	Revised			Pageof				
M	Vork Paper Reference No(s)	.:	W	itness R	esponsible:					
Line No.	Description		Five Calendar Years 20xx 20xx 20xx	Test Year		ted Calendar Years x 20xx 20xx 20xx				
	Access Lines In Service: <sup>1</sup> Residential Business Total Access Lines Number of Public Teleph Number of Originating L Calls from Public Teleph	ones <sup>1</sup> ocal								

<sup>1</sup> Provide information for both a twelve-month average and at year end. Jurisdictional refers to the portion of the utility's service area for which the requested rate increase is applicable.

#### (Company) Case No.:\_\_\_\_

Analy	vsis of Reserve	for	Uncollectible Accounts
T TTINT		101	011001100001010100001100

20xx - 20xx and the Twelve Months Ending\_\_\_\_\_

Schedule C-12

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

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised Page\_\_\_of \_\_\_\_

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

Line		Most Recent Three Calendar Years						
No.	Description	20XX	20XX	20)	CX Yea	r	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)	%	l	%	%	%	%	
(7)	Uncollectible Expense/Provision Ratio (2)/(5)	%	1	%	%	%	%	

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

### Section D Rate of Return (Large Utilities)

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

D-1	Rate of return summary
<b>D-1</b> .1	Common equity
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

# 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 utility 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 a subsidiary company any of whose securities are not traded publicly, also submit all data required in section "D" on a stand-alone basis and also on a parent-consolidated basis. If the subsidiary company has filed projected test year data in its application, the most current actual data available for the parent-consolidated company may be filed. A parent company must file data on a consolidated basis covering all subsidiaries. Within two months of the date of filing, actual data for the subsidiary company and parent-consolidated company as of the date certain must be filed.

(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 subsidiary companies' 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 utility's normal annual closing, usually the calendar year) as illustrated in Schedule D-5.

- (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).

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

Rate of Return Summary

Schedule D-1

Type of Filing:OriginalUpda	tedRevised		Pageof
Work Paper Reference No(s).:		Witness Responsible:	

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	<u>.</u>				
4	Total Capital					<u></u>
5	Accumulated Deferred Investment Tax Credit					
6	Accumulated Deferred Income Taxes (Accelerated Amortization)					
7	Accumulated Deferred Income Taxes (Other Property)					

Case No.:

# Common Equity

Date	of Capital Struc	fure:					Sched	ule D-1.1
Туре	of Filing:Or	iginal	_Updated	Rev	Page_ sible:	geof		
Line No.	Class of Capital	Reference	Common Stock (\$) Amount	Capital (\$)	Retained Earnings (\$) Amount		(\$)	Total Common Equity (\$) Amount
1	Applicant							
2	Subsidiary 1							
3	Subsidiary 2		. <u></u>					<u></u>
4								
5	Subsidiary N							
6	Parent						<u></u>	<u> </u>
7	Total Parent-C	Consolidated						

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

### Embedded Cost of Short-Term Debt

Date of S Type of F Work Paj	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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(Corr	pany	7)
100-	· · · · · · · ·	

		,	Case No.:_						
		E	mbedded (	Cost of Long-T	'erm Debt				
							Schedt	ule D-3	
	of Long-Term D						Page_	of	
Туре	of Filing:Or	iginalU	pdated _	Revised					
Work	Paper Referenc	æ No(s).:			Witness	Responsib	le:		
Debt Issue Type, Coupon Rate	Date Issued (Mo/Day/Yr) (A)	Maturity Date (Mo/Day/Yr) (B)	Principal Amount (C)	Face Amount Outstanding (D)	Unamort. (Discount) or Premium (E)	Unamort. Debt Expense (F)	Unamort. Gain or (Loss) on Reacquired Debt (G)	Carrying Value (H=D+ E-F+G)	Annual Interest Cost <sup>*</sup> (I)
Bonds: (List)									
Debentu (List)	ires:								
Notes: (List)									
Totals:									
of Long									
Debt (I	÷ [1]								<b>D-</b> 1

Line No.

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

			Ca	se No.:				
			Em	bedded Cost of	Preferred	Stock		
	Data of Pro	formed Ct	ock:				Schedule	e D-4
							Page	of
		-	DriginalUpd nce No(s).:			Vitness Respons	ible:	
Line No.	Dividend Rate, Type, Par Value	Date Issued (A)	Dollar Amounts Outstanding at Par Value (\$) (B)	(\$) Premium or (Discount) (C)	(\$) Issue Expense (D)	(\$) Gain (or Loss) on Reacquired Stock (E)	(\$) Net Proceeds (F=B+C-D+E)	(\$) Annual Dividends (G)
	(List)							
	Total							
	Embedded Preferred S						_	
	G÷F							 D-1
			nents are made for a eeds should reflect a			now calculations	l.	
		Note: W	hen completing for	ms, either porti	ait or land	scape fo <del>rm</del> attin	g is acceptable	

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

## Comparative Financial Data

D-4-7	7									Sche	dule I	D-5
Туре	Certain: of Filing:OriginalUpdate Paper Reference No(s).:		Revised	Pageof								
	· · · · · · · · · · · · · · · ·			Most Recent Calendar Years								
Line No	Description	Test Year	1	2	3		5		7		9	10
	Plant Date:         Gross Plant In Service by Major P         (Average or Normal Classi:         Construction Work in Progress by         Groupings (Average) or No         Total         Percentage of Construction Exper         Financed Internally         Capital Structure: (Dollars Based         Accounts)         Long-Term Debt         Preferred Stock         Common Equity         Condensed Income Statement Date         Operating Revenues	fications)* y Major Pro ormal Class nditures <u>  Upon Yea</u>	operty									
	Operating Expenses (Excluding F Federal Income Tax (Current) Federal Income Tax and Investme (Deferred) (Net) Operating Income AFDC Other Income (Net)		dits									
* A	lso Include Net Plant In Service For	Each Type	Of Utili	ty Se	rvice							

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

## **Comparative Financial Data**

Dute										Schee	dule l	<b>D-</b> 5
Туре	Certain:OriginalUpdate Paper Reference No(s).:		Revised	W	litnes	s Re:	spon	sible		0	of	
				N	Most	Rece	nt Ca	alenc	lar Y	ears		
Line No	Description	Test Year	1		3					8	9	10
	Income Available for Fixed Charge Interest Charges Net Income Preferred Dividends Earnings Available for Common I AFDC - % of Earnings Available for <u>Costs of Capital:</u> Embedded Cost of Long-Term De Embedded Cost of Preferred Stoce <u>Fixed Charge Coverage</u> Pre-Tax Interest Coverage Pre-Tax Interest Coverage Indenture Provision Coverage After Tax Fixed Charge Coverage	Equity for Commo ebt % k ding AFDC		ÿ								

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

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		o.: parative l										
Date C	Con,	pulutit			-					Schee		
	of Filing:OriginalUpdated Paper Reference No(s).:		Revised	W	itnes	s Res	spon	sible	:	Page		
				N	<u>Most</u>	Rece	nt Ca	lenc	lar Y	'ears		_
Line No	Description	Test Year	1	2	3	4	5	6	7	8	9	
	Stock And Bond Ratings: Moody's Bond Rating S&P Bond Rating Moody's Preferred Stock Rating S&P Preferred Stock Rating <u>Common Stock Related Data:</u> Shares Outstanding - Year-End Shares Outstanding - Weighted Ave Earnings per Share - Weighted Ave Dividends Paid per Share Dividends Declared per Share Dividend Payout Ratio (Declared B Market Price - High, (Low) 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter 4th Quarter Book Value per Share (Year-End) <u>Rate of Return Measures:</u> Return on Common Equity (Average	asis)	onthly)									

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

# **Comparative Financial Data**

Туре	Certain: of Filing:OriginalUpdat Paper Reference No(s).:		levised		<b>itnes</b>	s Re	spon	sible		Scheo Page	of	Ē
		Test		1	Most	Rece	nt Ca	alenc	lar Y	ears		
Line No	Description	Year	1	2	3	4	5	6	7	8	9	10
Retun	n on Total Capital - Average Return on Net Plant In Service (Average) - Total Compan <u>Other Financial And Operating I</u> Mix of Sales (Gas and Electric) Mix of Fuel (Gas and Electric) Composite Depreciation Rates	•										

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

### Section E Rate and Tariffs (Large Utilities)

Company:		
Case No.:		
Test Year:	۰. بې	
Date Certain:		

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	Customer charge/minimum bill rationale
E-3.2	Cost-of-service study
E-4	Class and schedule revenue summary
E-4.1	Annualized test year revenues at proposed rates vs. most current rates
E-4.2	Detail other service rates (telephone utilities only)

- Actual test year revenue at actual rates Typical bill comparison E-4.3
- E-5

#### 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) "Band rate" the rate for basic exchange service when determined by the number of callable main stations or access lines within an exchange.
- (12) "Zone rate" a distance charge associated with basic exchange service when a customer is located outside the base rate area of his exchange.
- (13) "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.

(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 other than telephone 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) Telephone utilities shall provide a fully allocated cost-of-service study segregating the costs incurred for basic exchange services from all other costs. Include a description of the methodology to be used with the original filing and include testimony support for that methodology. The study should be filed with the original application.
- (c) 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, E-4.2, and E-4.3) varies by the type of utility. Three sets of rates and tariffs schedules are enclosed. One set is applicable to the gas, and electric companies, one set is applicable to telephone utilities, and one set is applicable to the waterworks and sewage disposal system companies. Only telephone utilities are required to file Schedule E-4.2.
- (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 Schedules E-4.1 and E-4.2, when applicable, 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. In column (H):

- (i) For electric utilities, specify the fuel cost in cents per kwh used in the revenue calculations.
- (ii) For gas utilities, specify the cost of gas per mcf used in the revenue calculations.
- (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.

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. The 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)

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.)

- (4) Telephone utility
  - (a) Revenue summary schedule (Schedule E-4)

Provide the information shown on Schedule E-4 by carrying forward the primary basic exchange revenue categories from schedule E-4.1, plus the other service revenue total from Schedule E-4.2 and perform the required calculations. On Schedules E-4 and E-4.1, separate line items are required to reflect the dollar amount of the mirrored CWIP revenue offset.

For the date certain access lines or items (column (A) of Schedules E-4 and E-4.1 or column (C) of Schedule E-4.2) it is required that the access lines be as of the date certain and that the annual item count be during the test year. The utility may utilize estimated access line data and estimated test year item count data in its original application as long as the utility also uses estimated valuation data and estimated data in the operating income schedules. However, within two months of the date of filing, the utility must file date certain access line data that is actual and test year item count data which incorporates actual data for at least one month during the period from the first month of the test year to the date certain. The utility must also explain any material differences between the estimated and actual data.

(b) Detail band schedule basic exchange rates (Schedule E-4.1)

Schedule E-4.1 should summarize the band and/or the zone data by the indicated revenue categories. Utilities that charge for either band or zone rates (but not both) must file supporting schedules to Schedule E-4.1. For example, the various individual band rates, beginning with band one, shall be provided on separate schedules beginning with Schedule E-4.1a, E -4.1b, etc.

Utilities that use both band and zone rates must file a series of supporting schedules applicable to band rates and a sub series detailing the various zones within a particular band. Schedule E-4.1 summarizes the band and the zone data by the indicated revenue categories. The various individual band rates, beginning with band one, shall be provided on separate schedules beginning with Schedule E-4.1a, E-4.1b, etc. Zone rates within a particular band such as band one shall be shown on Schedule E-4.1a (1) and subsequent zones within band one shown on Schedule E-4.1a (2), etc.

(c) Detail other service rates (Schedule E-4.2)

On Schedule E-4.2, describe other service rates and enter the required information for the present and proposed rates which should include and separately delineate any applicable revenue and billing determinants for all miscellaneous charges and discounts (pole attachments, bad check charges, and late payment charges, etc.).

- (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. A typical bill comparison is not required for telephone utilities.

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.

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

# Narrative Rationale for Tariff Changes

Rate	Туре	Explanation of Change	Rational of Change	Data Reference
Type of Fili	ing:Original	Months Estimated UpdatedRevised s).:	Witness Responsible:_	Pageof
				Schedule E-3

Case No.:

Proposed

Class and Schedule Revenue Summary

### (Electric and Gas Utilities)

Schedule E-4

Page\_\_\_of \_\_\_\_

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

Data: \_\_\_Months Actual & \_\_\_Months Estimated

Type of Filing: \_\_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised

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

		_		· • • • • • • • • • • • • • • • • • • •		Propose	d Annualized		
		-		Sales		Proposed Revenue Less	% of Revenue	Annualized	
Line	Rate Code	Class/ Descript.	Customer Bills	KW/ KWH MC/ MLB	Proposed Rate	Gas or Fuel Cost Revenue	To Total Exclusive Of Fuel Costs	Gas or Fuel Cost Revenue	Proposed Revenue Total
No.	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)

(X) Total revenue before mirrored CWIP revenue offset

- **(Y)** Mirrored CWIP revenue offset
- Revenue excluding mirrored CWIP revenue (Z)

				Class and	Cur					
	Ту	ta:Months pe of Filing: ork Paper Refe	_Original	Updated	lī	levised W	/itness Resj	ponsible:	Schedule I Pageof	
Line No	Rate Code (A)	Class Description (B)	Customer Bills (C)	Sales KW/KWH MCF/MLB (D)	Most Current	urrent Annu Current Annual- ized Revenue Less Gas or Fuel Cost Revenue (K)	% of Revenue to Total (L)	Increase Less Chapter Fuel Costs (M=F-K)	Increase in Revenue Less Fuel Cost Rev. (N= <u>F-K</u> )	Total Revenue % Increase (O)

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

# Revenue Summary Schedule

### (Telephone Utilities)

Data: \_\_\_\_Months Actual & \_\_\_\_Months Estimated

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised

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

			Cu	arrent	Proposed			
					Average			
		<u>Date Certain</u>	Average		Mo.		Increased	
		Access	Mo. Rate	Annual	Rate (or	Annual	Annual	Percent
Line		Lines	(or Chge./	Revenues	Chge.	Revenues	Revenues	Change
No.	Description	(or Items)	Item)	(E=CxDx12)	Item)	(G=CxFx12)	(H=G-E)	(J=H/E)
(A)	(B)	( <u>C</u> )	(D)	(E)	(F)	(G)	(H)	(I)

Residential: Flat Rate Message Measured Total Residential

Business: Flat Rate Message Measured Key Trunk Pbx Trunk Semi-Public Coin Public Coin Total Business Total Basic Exchange

Total Other Service Revenue (Schedule E-4.2) Total Revenue

(X) Total Revenue Before Mirrored CWIP Revenue Offset

(Y) Mirrored CWIP Revenue Offset

(Z) Revenue Excluding Mirrored CWIP Revenue

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

Page\_\_\_of \_\_\_\_

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

					Case	No.:						
							le Revenu Disposal :		ry ompanies)			
	Туре	of Filing	ths Actual ;Origin Reference N	nal	Updat	ed		Witnes	s Responsib	Pa	nedule E-4 geof	-
				Pr	oposed-	Annualize		<u> </u>	urrent-Annua			Total
Line No.		Class/ De- scription (B)	Customer Bills (C)	Sales FT³/GAI (D)	Prpsd. Rate (E)	Revenue	to	Most Current Rate (H)	Current Annualized Total Revenue (I)	% of Revenue To Total (J)	Dollar Increase (K=F-J)	Revenue % Increase (L= <u>F-I</u> ) (I)

(X) Total revenue before mirrored CWIP revenue offset

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

Schedule E-4.1

Page\_\_\_of \_\_\_\_

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

(Company)
-----------

Case No.:

Current

Annualized Test Year Revenues at Proposed Rates vs.

### Most Current Rates

### (Electric and Gas Utilities)

Data: \_\_\_\_Months Actual & \_\_\_\_Months Estimated

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_Revised

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

					Curren	t Annualiz	zed			
									%	
									Increase	
						Current			In	
						Annual-			Revenue	
						ized			Less	
						Revenue			Gas	
						Less		Increase	Or	
						Gas of	% of	Less	Fuel	Total
		Class/		Sales	Most	Fuel	Revenue	Gas or	Cost	Revenue
Line	Rate	De-	Customer	KW/KWH	Current	Cost	То	Fuel	Rev.	%
No.	Code	scription	Bills	MCF/MLB	Rate	Revenue	Total	Costs	(N= <u>F-K</u> )	Increase
	(A)	(B)	(C)	(D)	(J)	(K)	(L)	(M=F-K)	(K)	(O)
	v)	x-7	(- <i>r</i>	<u></u> ,	w/	N- 7	<b>\</b> _/	·	(/	(-)

Case	No.:

#### **Detail Band Schedule Basic Exchange Rates**

### (Telephone Utilities)

Schedule E-4.1

Data: \_\_\_Months Actual & \_\_\_Months Estimated

Page\_\_\_of \_\_\_\_

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised

Witness Responsible:\_\_\_\_

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

	Date <u>Certain</u>		Present	Reclass- ified Change		Proposed			
Line No Descriptio (A) (B)	Access Lines or n Items (C)	Monthly Rate (D)	Annual Revenue (E=CxDx12) (E)	In Access Lines	Month Rate (G)	Annual Revenue (H=(C+F)xGx12) H	Proposed Annual Increase (I=H-E) (I)	Incr. % Revenue (J=I/E (J)	Rate % Incr. (K=(G-D)/D) (K)

**Basic Exchange** 

Residential Flat Rate:

One Party (1) Multi-Party Total

Message:

Monthly Charge Billable Calls Total

Measured:

Monthly Charge (2) Calls (2) MOU Total

**Total Residential** 

Case No.:\_\_\_

# Detail Band Schedule Basic Exchange Rates

## (Telephone Utilities)

	Type of Fili	ng:C	Driginal .	Months Es Updated	F	Revised	Witness Respon	Р	Schedule E-4.1 Pageof		
Line No (A)	Description (B)	Date <u>Certain</u> Access Lines or Items (C)	Monthly Rate (D)	Present Annual Revenue (E=CxDx12) (E)	Reclass- ified Change In Access Lines or Items (F)	Month Rate (G)	Proposed Annual Revenue (H=(C+F)xGx12) H	Proposed Annual Increase (I=H-E) (I)	Incr. % Revenue (J=I/E (J)	Rate % Incr. (K=(G-D)/D) (K)	
		party Multi-pa d	rty								
		nthly cha ible calls il									
·	(2) (	nthly cha Calls MOU al	ırge								
	Semi-Publi Mor Call	nthly cha	uge								

Total

Case No.:

### Detail Band Schedule Basic Exchange Rates

#### (Telephone Utilities)

Schedule E-4.1

Data: \_\_\_Months Actual & \_\_\_Months Estimated

Page\_\_\_of \_\_\_\_

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

Type of Filing: \_\_\_\_Original \_\_\_\_\_Updated \_\_\_\_\_Revised

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

	Date <u>Certain</u>		Present	Reclassi- <u>fied</u> Change		Proposed			
Line No. Description (A) (B)	Access Lines or Items (C)	Monthly Rate (D)	Annual Revenue (E=CxDx12) (E)	In Access Lines	Month Rate (G)	Annual Revenue (H=(C+F)xGx12) H	Proposed Annual Increase (I=H-E) (I)	% Revenue	Rate % Incr. (K=(G-D)/D) (K)

Public Coin Key Trunk PBX Trunk

Total Business

Total Basic Exchange

- (1) Provide Multi-Party by current and proposed tariffed classifications (i.e. One Party, Two Party, etc.)
- (2) Billable Calls and MOU (Minutes of Use) must be shown separately by current and proposed tariffed zone classifications (i.e. 0-10 miles, 11-22 miles, etc.).

Case No.:

\_

# Annualized Test Year Revenues at Proposed Rates vs. Most Current Rates

# (Waterworks and Sewage Disposal System Companies)

	Dat	a:Mor	ths Actual	&M	onths Es	stimated				Sche	dule E-4.1	l
		-	;:Origir Reference N		-		evised	F Witness Responsible:			of	
Line No.	Rate Code (A)	Class/ De- scription (B)	Customer Bills (C)	Pro Sales FT <sup>3</sup> /Gal (D)	posed-An Prpsd. Rate (E)	Total	% of Revenue To Total G		Current Annualized Total Revenue (1)	% of	Dollar Increase (K=F-I)	Total Revenue % Increase (L= <u>F-1)</u> (I)

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

# Detail Other Service Rates

# (Telephone Utilities)

Schedule E-4.2

Data:Months Actual &	Months Estimated	
Type of Filing:Original	UpdatedRevised	Pageof
		Witness Responsible:

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

				Currer	nt				
				Monthly Rate (or	Annual	Monthly Rate (or	Proposed	Increased Annual	Percent
Line No. (A)	Rate Code (B))	Description (C)	Total Items (D)	Chge/ Item) (E)	Revenues (F=DxEx12) (F)	Chge/ Item) (G)	Revenues (H≈DxGx12) (H)	Revenue (I=H=F) (I)	Change (J=J/F) (J)

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

Actual Test Year Revenue At Actual Rates (Electric and Gas Utilities)

	Туре	Months Act of Filing:Or Paper Reference	riginal	_Updated	ated Revise		ess Respor		Schedule I Pageof 	
						Т	est Year A	tual		
Line No	Rate Code (A)	Schedule/ Description (B)	Customer Bills (C)	Actual Sales KW/KWH MCF/LB (D)	Test Year Revenue Less Gas or Fuel Cos Revenue (E)	Average	Costs	Gas or	Total	% of Revenue to Total (J)

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

Actual Test Year Rev	enue at Actual Rates
----------------------	----------------------

(Waterworks and Sewage Disposal System Companies)

Schedule E-4.3

Data: \_\_\_Months Actual & \_\_\_Months Estimated

Page\_\_\_of \_\_\_\_

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

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised

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

				Test Year Actual					
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)		

Case No.:\_

Typical Bill Comparison

(Electric and Gas Utilities)

	Data:Months Actual &Months Estimated Type of Filing:OriginalUpdatedRevised Work Paper Reference No(s).:					Witness	s Responsible	Page	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)	Annualized Fuel Cost Additions to Bill (G)	Current Total Bill Inc. (H)	Proposed Total Bill (I)	% Change (J= <u>E</u> ) H

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

Typical Bill Comparison

## (Waterworks and Sewage Disposal System Companies)

Data: \_\_\_Months Actual & \_\_\_Months Estimated

Schedule E-5

Page\_\_\_of \_\_\_\_

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

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised

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

			Bill D	ata (Less Ga	is or Fuel Cos	st)		_			
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)	Annu- alized Fuel Cost Additions To Bill (G)	Current Total Bill Inc. (H)	Proposed Total Bill (I)	% Change (J= <u>E</u> H (J)

Case No.:\_\_\_

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

## **Typical Bill Comparison**

### (Waterworks and Sewage Disposal System Companies)

Schedule E-5

Data:Months Actual &	Months Est	imated		
	The date d	Dar-las 1		Pageof
Type of Filing:Original		Revised		
			Witness Responsible:	

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

## Section F Integrated Resource Planning (IRP) (Large Utilities)

Company:	······
Case No.:	
Test Year:	
Date Certain	:
F-1	IRP rate base - plant in service costs
F <b>-1.1</b>	Summary of IRP project dollars – plant in service
F <b>-2</b>	IRP rate base - working capital allowance
F <b>-2.1</b>	IRP projects - supporting detail
F-2.2	Summary of IRP project dollars - deferred expenses
F-3	IRP expense dollars
F-4	IRP expense dollars - current recovery
F-4.1	Summary of IRP expense dollars – current recovery

#### Section F

#### Integrated Resource Planning (IRP)

### (A) General

Section F is applicable only to electric companies. Electric companies shall provide all data requested in Section F for any costs in its rate base and/or operating income related to any supply-side or demand-side projects or programs considered in a commission-approved integrated resource plan or program (IRP). The company shall file testimony which illustrates how each schedule relates to the project or program cited in associated IRP status report(s) and to the company's information filed on Schedules S-4.1 and S-4.2. The company also shall provide documentation which identifies the projects shown on each schedule as being related to the company's IRP plan and associated short term implementation plans and reports.

(B) IRP rate base - plant in service costs (Schedule F-1)

Provide on Schedule F-1 a breakdown by account and by project of the IRP costs which are reflected in the plant in service account amounts on Schedule B-2 along with the associated accumulated depreciation reflected in the amounts shown on Schedule B-3 and test year depreciation expense calculated on Schedule B-3.2. Indicate the depreciation accrual rate or amortization period used to determine the depreciation expense. Identify on a workpaper any income realized or expense incurred (aside from depreciation and property tax expense) related to these projects. The workpaper shall identify the IRP project, the plant account, the revenue and/or expense accounts charged, and the test year dollars involved.

(C) Summary of IRP project dollars - plant in service (Schedule F-1.1)

Provide the information requested on Schedule F-1.1 for those IRP projects completed between the date certain of the company's last rate case and the date certain of this case. In column (2) reference the dollars in column (3) to the page in the status report where the project description and dollar amounts are shown.

(D) IRP rate base - working capital allowance (Scheduled F-2)

Provide the information required on Schedule F-2 by project for those IRP projects for which the company is requesting including the unamortized balance in its working capital allowance as shown on Schedule B-5. Workpapers shall show the detail supporting the thirteen-month average balance. Identify on a workpaper any income realized or expense incurred (aside from amortization and property tax expense) related to these projects. The workpaper shall identify the IRP project, the revenue and/or expense accounts charged and the test year dollars involved.

(E) IRP projects - supporting detail (Schedule F-2.1)

Provide on Schedule F-2.1 the information requested for those projects which the company is requesting working capital treatment for its IRP projects with amortization of such costs through operating costs. Indicate those new IRP projects which the company is requesting working capital treatment for the first time and the amortization period requested. The IRP adjustment in column (G) shall equal the IRP operating expense adjustment reflected on Schedule C-3, indicate in column (H) the account to which the company charges the amortization of the related IRP project costs. Indicate in testimony the case number authorizing recovery of these costs and the authorized amortization period.

(F) Summary of IRP project dollars - deferred expenses (Schedule F-2.2)

Provide the information requested on Schedule F-2.2 for those IRP projects which the company is deferring or has deferred the associated costs. In column (B) reference the dollars in columns (C) and (E) to the page in the status report where the project description and dollar amounts are shown.

(G) IRP expense dollars (Schedule F-3)

Provide on Schedule F-3 the information requested for those IRP projects for which the company is requesting only expense treatment of the related IRP costs. The expense adjustment shall tie to the expense adjustment shown on Schedule C-3.

(H) IRP expense dollars - current recovery (Schedule F-4)

Provide on Schedule F-4 the information requested for those IRP projects for which the company is requesting current expense recovery of its estimated IRP costs. The expense adjustment shall tie to the expense adjustment shown on Schedule C-3.

(I) Summary of IRP expense dollars - current recovery (Schedule F-4.1)

Provide on Schedule F-4.1 the information requested for those IRP projects for which the company is requesting current recovery of its IRP costs.

			(	(Company)				
			Case No.:_					
		IF	RP Rate Base	e – Plant in S	Service (	Costs		
		As of_				. <u> </u>	_	
Type of Fi	ActualEs iling:Origin per Reference N	alU		Revised		ness Resp	oonsible:	Schedule F-1 Pageof
Account No.	IRP Property Description	In- Service Date	Original Cost	Accum. Deprec.	Net Org. Cost	Alloc. %	Dергес. Ехр.	Accrual Rate/ Amort. Period

\$

	Case No.:			
	Summary of IRP P	roject Dollars – Pla	ant in Service	
	As of	<u> </u>		
Original	Updated	V	Vitness Responsible:	Schedule F-1.1 Pageof
Status Report Reference	Accumulated Project Dollars as of (Last Status Report)	Dollars Expended From Last Status Report To Completion Date	AFUDC Accrum. From Last Status Report To Completion Date	Total Dollars As of Date Certain
f	Original erence No( Status Report	Summary of IRP P As ofEstimatedOriginalUpdated erence No(s).: Accumulated Froject Dollars as Report Reference of (Last Status	Summary of IRP Project Dollars – Pla As of	OriginalUpdatedRevised Witness Responsible: erence No(s).: Dollars Accumulated Expended AFUDC Accrum. Project From Last From Last Status Report Of Report To Completion Reference Of Completion Date

\$

\$

				(Company	7)			
			Case N	o.:	·····			
			IRP Rate Bas	e – Working C	Capital Allowar	ice		
		A	s of					
Тура	a:Actual e of Filing:( k Paper Refere:	Driginal	Updated			Responsible:_	Schedule F Pageof	
			13 Mont	h Average for	Test Year	<u>Da</u>	te Certain Bal	ance
Account No.	IRP Property Description	Project Start Date	Total Company	Allocation %	Jurisdiction	Total Company	Allocation %	Jurisdiction

۰,

			(Compan) No.: Yrojects – Supp						
			,						
Type of Fi	Schedule F-2.1 Data:Months Actual &Months Estimated Type of Filing:OriginalUpdatedRevised Witness Responsible: Work Paper Reference No(s).:								
Project Number (A)	Total Expense To be Amortized Account (B)	Amortization Period (C)	Amount Amortized To Date (D)		Annualized Amortization (F)	IRP Adjustment (G)	Amort. (H)		
	\$		\$						

			(Company)			
		Case No	).: <u> </u>			
	5	Summary of IRP F	Project Dollars –	Deferred Expe	enses	
		As of	<b>.</b>			
Data:Mor Type of Filing Work Paper F	Schedule F-2.2 Pageof					
Project Number and Description (A)	Status Report Reference (B)	Accumulated Project Dollars as of (Last Status Report) (C)	Dollars Expended from Last Status Report to Date Certain (D)	Amount Amortized as of (Last Status Report) (E)	Amount Amortized Last Status Report to Date Certain (F)	Date Certain Balance (G) = (C) to (F)

\$

\$

			(Compar	ıy)		
		Case I	No.:		-	
			IRP Expense	Dollars		
	For the T	welve Months Er	ded:			
Data	Schedule F-3					
Data:l	Pageof					
Type of Fi	ling:Origin	alUpdate	d <u> </u>		ess Responsible:_	
Work Pap	er Reference N	o(s).:				
		<u> </u>				
Account No.	IRP Project Description	Status Report Reference	Project Start Date	Test Year Expense	Annualized Expense	Adjustment
				\$		\$

			(Compar	ıy)		
		Case I	No.:	····		
		IRP Exper	nse Dollars – (	Current Recov	/ery	
	For the T	welve Months Er	nded			
Type of Fi		timated alUpdateo o(s).:			ess Responsible:_	Schedule F-4 Pageof
Account No.	IRP Project Description	Status Report Reference	Project Start Date	Test Year Expense	Annualized Expense	Adjustment
				\$		\$

			(Compa	ny)			
		Ca	ase No.:	·			
		Summary of	IRP Expense Do	llars – Current Recover	у		
	For the	Twelve Month	s Ended:				
<b>.</b>	1 <del>.</del>	1			Schedule F-4.1		
	Data:ActualEstimated Pageof						
Type of I	Filing:Origi	inalUpo	latedRe		nsible:		
Work Pa	per Reference I	No(s).:		•			
Account		Date(s)	Annual	Amounts Actually			
No.	Project	& Case	Amount	Actually	Authorized Levels		
	Description		Included	Expended	and Amounts		
		Opinion	in Prior	(By Year)	Actually Expended		
		_	<b>—</b> .				
		Recovery	Rate Case(s)		(By Year)		

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

Gas Utilities more than 2,000 but less than 10,000 customers
Telephone Utilities
Waterworks Utilities
Steam UtilitiesAll

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.

### (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 or access lines within the limits stated. The standard filing requirement schedules are also generally applicable to all types of utilities, i.e., gas, waterworks, telephone, 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 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 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 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.

Position	1 & 2 Note: Alwa	3 ays "WP" de	notes	4 work pap	5 er	6
	WP	В	-	2	.1	a

**PositionDescription** 

- 1 & 2 "WP" first and second characters will always be "WP" which denotes working papers.
- 3 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 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.
- 5 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.

6 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:

#### (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.

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

General Application for Change in Utility Rates Before the Public Utilities Commission of Ohio.	) ) )	Case No.: Date:		
Exact Company Name:				
Mailing Address:				-
Company Official to be contacted pertaini	ing to rate c	ase matters:	<u></u>	-
Telephone Number (including area code):	<b>.</b>			
Attomey for Applicant:			<u></u>	-
Address:				-
Attorney's Telephone Number (including	; area code):	<u> </u>		-
Approved Test Year:				
Approved Date Certain:				_

## Section A Revenue Requirements (Small Utilities)

No revenue requirement schedules are required for small utilities.

.

#### Section B Rate Base (Small Utilities)

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

- 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

#### 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.

Case No.:							
Jurisdictional Rate Base Summary							
	As of						
Data:Act Type of Filin Work Paper	Schedule B-1(s) Pageof						
Line No.	Rate Base Component	Date Certain Amount					
1	Plant in service \$						
2	Reserve for accumulated depreciation ()						
3	3 Net plant in service (1 + 2)						
4	4 Construction work in progress 75% complete						
5	5 Working capital allowance						
6	Contributions in aid of construction ( )						
7	Other rate base items	$( \_ )$					
8	8 Jurisdictional rate base (3) thru (7) \$						

(Cor	npai	ıy)

				Case No	.:				
				Plan	t in Service Ana	lysis			
			As	of					
	Data	A stars1	Estimate	2				Schedule B-	2(s)
		Actual			Parriand			Pageof _	<u></u>
Type of Filing:OriginalUpdatedRevised Witness Responsible: Work Paper Reference No(s).:							<u></u>		
	Work	Paper Kerei	rence NO(B).:						
							Transfers/Rec	lassifications	
Line No.	Acct. No.	Account Title	Beginning Balance	Additions	Retirements	Amount	Explanation Of Transfers	Other Accts. Involved	Ending Balance
			\$	\$	\$	\$			\$

			Ju	Deprecia	:ation Accrual R Reserve Balance	ates and	8		
	Туре	of Filing:	Estimated	l Updated	Revised			Schedule B- Pageof _	
Line No. (A)	Acct. No. (B)	Account Title (C)	Jurisdic Plant Investment (D) \$	rtional Reserve Balance (E) \$	– Current Accrual Rate* (F)	Calculated Depr. Expense (G=DxF) \$	% Net Salvage* (H)	Average Service Life* (I)	Curve Form* (J)

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.

#### Section C Operating Income (Small Utilities)

Company:			
Case No.:			
Test Year:	 		<u>·</u>
Date 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

## 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.

## Section D

## Rate of Return

## (Small Utilities)

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

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

#### 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.

#### Section E Rates and Tariffs (Small Utilities)

Company:\_\_\_\_

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

Test Year:\_\_\_\_\_

Date Certain:\_\_\_\_\_

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
	schedules showing all proposed changes.
Ee-3(s)	Narrative rationales for tariff changes
E-3.1(s)	Customer charge/minimum bill rationale
E 3.2(s)	Cost of service study
E-4(s)	Class and schedule revenue summary
E-5(s)	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 other than telephone 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.

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 with the application. The support testimony 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 three schedules labeled E-4(s). One is applicable to gas and steam companies, one is applicable to telephone utilities, 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.

(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. A typical bill comparison is not required for telephone utilities.

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.

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

Narrative Rational for Tariff Changes

	onths Actual & ng:Origina	Estimated	Revised	Witness Responsib	Schedule E-3 Pageof
Work Paper	Reference No	(s).:	_	Withess Responsib.	JC
Rate	Туре	Explanation of Ch	ange Rational	e for Change	Data Reference

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

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

Туре	of Filing		1 &Est nalU No(s).:	-	_Revised	Witness Re	sponsible:	Schedule E- Pageof _	
Line No.	Rate Code (A)	Class/ Descrip. (B)	Customer Bills (C)	Sales KW/KWH MCF/MLB (D)	Proposed Rate (E)	Proposed Revenue Less Gas or Fuel Cost Revenue (F)	% of Revenue To Total Exclusive of Fuel Costs (G)	Annualized Gas or Fuel Cost Revenue (H)	Proposed Revenue Total (I)

(X) Total revenue before mirrored CWIP revenue offset

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

Case No.:

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

ту	pe of Film	ng:Oriș	ginal	Months Estim Updated	ated Revise		ess Respons	Pa	hedule E-4 geof	
					Cur	rent Annua Current Annualize Revenue Less Gas		Increase Less	% Increase in Revenue Less Fuel	Total
Line No.	Rate Code (A)	Class/ Descrip. (B)	Customer Bills (C)	Sales KW/KWH MCF/MLB (D)	Most Current Rate (J)	or Fuel	Revenue To Total (L)	Chapter Fuel Costs (M=F-K)	Cost Rev. $(N=\underline{F-K})$ (K)	Revenue % Increase (O)

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

## Revenue Summary Schedule (Telephone Utilities)

							Schedule E-	4
Data:	Months A	ctual &	Months Es	timated			m	
Type	of Filing:(	Driginal	Updated	Revise	4		Pageof	
-/			F			sponsible:		_
Work	Paper Referen	nce No(s).:				-		
		Date						
		<u>Certain</u>	Curre	ent	Prop	posed		
		Access	Average		Average		Increased	
		Lines	Mo.	Annual	Mo. Rate	Annual	Annual	Percent
Line		(or	Rate (or	Revenues	(or	Revenues	Revenues	Change
No.	Description	Items)	Chge/Item)	(E=CxDx12)	Chge./Item)	(G=CxFx12)	(H=G-E)	(I=H/E)
(A)	<u>(B)</u>	(C)	(D)	(E)	<u>(F)</u>	(G)	(H)	<u>(I)</u>
	Residential:							
	Flat Rate							
	Message							
	Measured							
	Total Resid	dential						
	Business:							
	Flat Rate							
	Message							
	Measured							
	Key Trunk							
	PBX Trunk							
	Semi-Public	Coin						
	Public Coin Total Busin							
	Total Basic		5					
	Total Dash	DACHAR	-					
	Total other S	Service Re	venue					
	(Schedule E	-						
	Total Reven	ue						
(X)	Total reven	ue before	mirrored CWI	P revenue offse	et			
(Y)	Mirrored C							
(Z)	Revenue ex	cluding m	nirrored CWIP	revenue				

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

### Class and Schedule Revenue Summary (Waterworks and Sewage Disposal System Companies)

Schedule E-4

Data: Months Actual &	Months Estimated	Ĺ	
Type of Filing:Original	Updated	Revised	Pageof
Type of FillingOriginal	Opualed	Witness Responsible:	·

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

				Proposed-Annualize								
Line	Rate Code	Class/ Descrip.	Customer Bills	Sales FT³/ GAL	Prpsd. Rate	Proposed Total Revenue	% of Revenue To Total	Most Current Rate	Current Annualized Total Revenue	% of Revenue To Total	Dollar Increase	Total Revenue % Increase (L= <u>F-I</u> )
No.	(A)	(B)	(C)	(D)	(E)	(F=DxE)	(G)	(H)	(I)	_(J)	(K=F=I)	(I)

(X) Total revenue before mirrored CWIP revenue offset

(Y) Mirrored CWIP revenue offset

1

(Z) Revenue excluding mirrored CWIP revenue

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

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

Schedule E-5

Data: Months Actual &	Months Esti	mated		
Type of Filing:Original	Undated	Revised		Pageof
Type of Fining,Original	opuncu	10011300	Witness Responsible:	

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

		Bill Data	a (Less G	as or Fuel	Cost)						
Line No.	Rate Code	Level of Demand (A)	Level of Usage (B)	Current Bill (C)	Prop. Bill (D)	Dollar Increase (E=D-C)	~ Increase (F=E+C)	Annualized Fuel Cost Additions to Bill (G)	Current Total Bill Inc. (H)	Proposed Total Bill (I)	% Change (J= <u>E</u> H)

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

## Typical Bill Comparison (Waterworks and Sewage Disposal System Companies)

Schedule E-5

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

Data: _	Months Actual &	<u>Months Estimated</u>		
			PageC	of

Type of Filing: \_\_\_Original \_\_\_\_Updated \_\_\_\_\_Revised

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

<u></u>			Rate	Data	_	·	Bill	Data	
Line No.	Level of Usage (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)

### Chapter IV

### Standard Filing Requirements

### **Abbreviated Filing**

Gas Utilities	
Telephone Utilities	
Waterworks Utilities Sewage Disposal System Utilities	2,500 or less customers

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.

#### (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 or access lines 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 telephone 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 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.
- (1) 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.
- (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.

Abbreviated Application Page 1 of 3

#### BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In	the	Matter	of	Application for an Increase		) )	Case No.				
Rat	es and	Charges.				)					
				FOR AN	INCR		PLICATION IN RATES GES				
				 company pro	vidin		the application to		-	-	isa 4
		in the		 6, the	e curi	5, ent ra	Ohio. For the other of the other of the other ot	the twe ges of ap	lve (12 plicant	) months e produced a	nnual
\$		renues of	<sup>8</sup> . в	pon current ex		-	es for the sa s, the existing			· ·	

Applicant proposes the rates attached as Exhibit 1 to this application. Exhibit 2 is a copy of the rates currently in effect. Applicant has attached, as Exhibit 3, its most recent annual report filed with the Commission, and its most recent federal income tax return as Exhibit 4.

Applicant agrees to supply, to the best of its ability, information requested by the Commission's staff in the course of its investigation of this application.

Considering the statements made above, applicant requests the Public Utilities Commission of Ohio to:

- 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 \_\_\_\_\_\_9, and date certain of \_\_\_\_\_\_10, for purposes of examining the reasonableness of the current rates and the determination of rate base.
- 3. Specify the form of notice which should be employed by applicant to inform the public of the substance and prayer of this application.
- 4. Cause an investigation to be made of the facts set forth in this application.

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,

\_11

President/Vice President

Secretary/Treasurer

( )

Company Address:

Company Telephone No.:

\_

Page 193 of 194

Abbreviated Application Page 3 of 3

STATE OF OHIO	)	
COUNTY OF	) SS )	
I,		, President/Vice President and
I,	, Secretary/Trea	surer of (Name of Company)
		(Name of Company)
hereby affirm that the inform	ation contained in this applicat	tion is true and correct to the best of our
knowledge.		
U		
	President/Vice P	resident

Sworn and subscribed before me this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 19\_\_\_\_\_.

Notary Public

My term expires:\_\_\_\_\_

(SEAL)