#### MICHIGAN PUBLIC SERVICE COMMISSION

#### ANNUAL REPORT OF NATURAL GAS UTILITIES (MAJOR AND NON-MAJOR)

This form is authorized by 1919 PA 419, as amended, authorizes this form being MCL 460.51 et seq.; and 1969 PA 306, as amended, being MCL 24.201 et seq. Filing of this form is mandatory. Failure to complete and submit this form will place you violation of the Acts.

| Report submitted for year ending: |  |              |                  |                |           |              |                |  |
|-----------------------------------|--|--------------|------------------|----------------|-----------|--------------|----------------|--|
| December                          | 31, 2018                                   |              |                  |                |           |              |                |  |
| Present n                         | ame of res                                 | pondent:     |                  |                |           |              |                |  |
| Michigan (                        | Gas Utilities                              | s Corporatio | on               |                |           |              |                |  |
| Address of                        | Address of principal place of business:    |              |                  |                |           |              |                |  |
| 899 South                         | 899 South Telegraph Road, Monroe, MI 48161 |              |                  |                |           |              |                |  |
| Utility rep                       | resentativ                                 | e to whom    | inquires regard  | ding this repo | rt may be | directed:    |                |  |
|                                   | Name:                                      | Scott J. N   | Vlaas            | Title:         | Contro    | ller - Corpo | orate Services |  |
|                                   | Address:                                   | 700 Nort     | h Adams Street   |                |           |              |                |  |
|                                   | City:                                      | Green Ba     | ау               | State:         | WI        | Zip:         | 54301          |  |
|                                   | Telephon                                   | e, Includir  | ng Area Code:    | (920) 4        | 33-1421   |              |                |  |
| <br>If the utili                  | ty name ha                                 | as been ch   | anged during th  | ne past year:  |           |              |                |  |
|                                   | Prior Nan                                  | ne:          |                  |                |           |              |                |  |
|                                   | Date of C                                  | hange:       |                  |                |           |              |                |  |
| <br>Тwo copie                     | es of the p                                | ublished a   | innual report to | stockholders   | :         |              |                |  |
| [                                 | [  | ]            | were forwarde    | ed to the Com  | mission   |              |                |  |
| [                                 |  | ]            | will be forward  | ded to the Cor | nmissior  | 1            |                |  |
|                                   |  |              | on or about      |                |           |              |                |  |
| <br>Annual re                     | ports to st                                | ockholder    | ·s:              |                |           |              |                |  |
| [                                 |  | 1            | are published    |                |           |              |                |  |
| [                                 |  | ]            | are not publis   | hed            |           |              |                |  |
|                                   |  |              |                  |                |           |              |                |  |

FOR ASSISTANCE IN COMPLETION OF THIS FORM:

Contact the Michigan Public Service Commission (Heather Cantin) at (517) 284-8266 or cantinh@michigan.gov OR forward correspondence to:

Michigan Public Service Commission Financial Analysis & Audit Division (Heather Cantin) 7109 W. Saginaw Hwy. P.O. Box 30221 Lansing, MI 48909



Deloitte & Touche LLP 555 East Wells Street Suite 1400 Milwaukee, WI 53202-3824 USA

Tel: +1 414 271 3000 Fax: +1 414 347 6200 www.deloitte.com

### INDEPENDENT AUDITORS' REPORT

To the Board of Directors of Michigan Gas Utilities Corporation:

We have audited the accompanying financial statements of Michigan Gas Utilities Corporation (the "Company"), which comprise the balance sheet — regulatory basis as of December 31, 2018, and the related statements of income — regulatory basis, retained earnings — regulatory basis, and cash flows — regulatory basis for the year then ended, included on pages 110 through 123 of the accompanying Michigan Public Service Commission Form P-522, and the related notes to the financial statements.

## Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion

In our opinion, the regulatory-basis financial statements referred to above present fairly, in all material respects, the assets, liabilities, and proprietary capital of Michigan Gas Utilities Corporation as of December 31, 2018, and the results of its operations and its cash flows for the year then ended in accordance with the accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

#### **Basis of Accounting**

As discussed in Note B to the financial statements, these financial statements were prepared in accordance with the accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

#### **Restricted Use**

This report is intended solely for the information and use of the board of directors and management of the Company and for filing with the Michigan Public Service Commission and is not intended to be and should not be used by anyone other than these specified parties.

Deloitte ? Touche LLP

April 30, 2019

### INSTRUCTIONS FOR THE FILING OF THE ANNUAL REPORT OF MAJOR AND NONMAJOR ELECTRIC UTILITIES

#### GENERAL INFORMATION

#### I. <u>Purpose:</u>

By authority conferred upon the Michigan Public Service Commission by 1919 PA 419, as amended, being MCL 460.51 et seq. and 1969 PA 306, as amended, being MCL 24.201 et seq., this form is a regulatory support requirement. It is designed to collect financial and operational information from public utilities, licensees and others subject to the jurisdiction of the Michigan Public Service Commission. This report is a nonconfidential public use form.

#### II. <u>Who Must Submit:</u>

Each major and nonmajor gas company, as classified by the Commission's Uniform System of Accounts must submit this form.

NOTE: Major - A gas company having annual natural gas sales over 50 million Dth in each of the 3 previous calendar years

Nonmajor - A gas company having annual natural gas sales at or below 50 million Dth in each of the 3 previous calendar years.

The class to which any utility belongs shall originally be determined by the average of its annual gas sales for the last three consecutive years. Subsequent changes in classification shall be made when the annual gas sales for each of the three years immediately preceding the years exceeds the upper limit, or is less than the lower limit of the classification previously applicable to the utility.

#### III. What and Where to Submit:

(a)

#### Submit an original copy of this form to:

Michigan Public Service Commission (Financial Analysis & Audit Division) Financial Analysis and Customer Choice Section 4300 W. Saginaw Hwy. Lansing, MI 48917

Retain one copy of this report for your files. <u>Also</u> submit the electronic version of <u>this</u> record to Heather Cantin at the address below or to cantinh@michigan.gov

(b) Submit immediately upon publication, one (1) copy of the latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analyst, or industry association. (Do not include monthly and quarterly reports. If reports to stockholders are not prepared, enter "NA" in column (c) on Page 5, the List of Schedules.) Mail these reports to:

> Michigan Public Service Commission (Financial Analysis & Audit Division) Financial Analysis and Customer Choice Section 4300 W. Saginaw Hwy Lansing, MI 48917

(c) For the CPA certification, submit with the original submission of the form, a letter or report prepared in conformity with current standards of reporting which will:

- Contain a paragraph attesting to the conformity, in all material aspects, of the schedules and pages listed below with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- (ii) Signed by independent certified public accountants or an independent licensed public accountant, certified or licensed by a regulatory authority or a state or other political subdivision of the U.S. (See 18 CFR 41.10-41.12 for specific qualifications).

|     |   |  | Schedules   | Reference Page  |
|-----|---|--|---|---|
|     |   |  | Comparative Balance Sheet   | 110 - 113   |
|     |   |  | Statement of Income   | 114 - 117   |
|     |   |  | Statement of Retained Earnings  | 118 - 119   |
|     |   |  | Statement of Cash Flows   | 120 - 121   |
|     |   |  | Notes to Financial Statements   | 122 - 123   |
|     |   | cover she<br>circumsta                   | companying this form, insert the letter or reported. Use the following form for the letter or reported or conditions, explained in the letter or reported or the letter or reported or the letter or reported on the letter on the letter or reported on the letter or reported on the letter or reported on the letter on the letter on the letter or reported on the letter | oort unless unusual eport, demand that it be varied.  |
|     |   |  | In connection with our regular examination of for the year ended on which we have date of we have also reviewed scheder Form P-522 for the year filed with the Michigas set forth in its applicable Uniform System accounting releases. Our review for this puraccounting records and such other auditing necessary in the circumstances.   | e reported separately under the<br>dules of<br>gan Public Service Commission<br>of Accounts and published<br>rpose included such tests of |
|     |   |  | Based on our review, in our opinion the acc<br>in the preceding paragraph (except as noted<br>respects with the accounting requirements of<br>Commission as set forth in its applicable Ur<br>published accounting releases.  | d below) conform in all material<br>of the Michigan Public Service  |
|     |   |  | e letter or report which, if any, of the pages a on's requirements. Describe the discrepancie   |   |
|     | (d)   |  | tate, and local governments and other author blank copies to meet their requirements for a  |   |
|     |   |  | Michigan Public Service Commission (Finar<br>Financial Analysis and Customer Choice Se<br>4300 W. Saginaw Hwy.<br>Lansing, MI 48917   | -   |
| IV. | When to Subr  | <u>nit</u>                               |   |   |
|     | Submit this rep                                     | oort form on                             | or before April 30 of the year following the ye   | ear covered by this report.   |
|     |   |  | GENERAL INSTRUCTIONS  |   |
| I.  | •   | •  | ormity with the Uniform System of Accounts (<br>ordance with the USOA.  | USOA). Interpret all accounting   |
| II. | and figures pe<br>basic financial<br>must agree wit | r unit where<br>statements<br>h the amou | llars or Dth) only, except where otherwise not<br>cents are important. The truncating of cents<br>where rounding is required). The amounts sl<br>nts entered on the statements that they suppo<br>or reporting purposes, use for balance sheet  | is allowed except on the four<br>nown on all supporting pages<br>ort. When applying thresholds  |
|     |   |  |   |   |

at the end of the current reporting year, and use for statement of income accounts the current year's amounts. Ш. Complete each guestion fully and accurately, even if it has been answered in a previous annual report. Enter the word "NONE" where it truly and completely states the fact. IV. For any page(s) that is not applicable to respondent, either (a) Enter the words "NOT APPLICABLE" on the particular page(s), OR (b) Omit the page(s) and enter "NA", "NONE", or "NOT APPLICABLE" in column (c) on the List of Schedules, pages 2, 3, 4. ۷. Complete this report by means which result in a permanent record. Complete the original copy in permanent black ink or typewriter print, if practical. The copies, however, may be carbon copies or other similar means or reproduction provided the impressions are clear and readable. VI. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" at the top of each page is applicable only to resubmissions (See VIII, below). Indicate negative amounts (such as decreases) by enclosing the figures in parentheses (). VII. VIII. When making revisions, resubmit only those pages that have been changed from the original submission. Submit the same number of copies as required for filing the form. Include with the resubmission the identification and Attestation page, page 1. Mail dated resubmissions to: Michigan Public Service Commission (Financial Analysis & Audit Division) Financial Analysis and Customer Choice Section 4300 W. Saginaw Hwy Lansing, MI 48917 IX. Provide a supplemental statement further explaining accounts or pages as necessary. Attach the supplemental statement (8 1/2 x 11 inch size) to the page being supplemented. Provide the appropriate identification information, including the title(s) of the page and page number supplemented. Х. Do not make references to reports of previous years or to other reports in lieu of required entries, except as specifically authorized. XI. Wherever (schedule) pages refer to figures from a previous year, the figures reported must be based upon those shown by the annual report of the previous year, or an appropriate explanation given as to why the different figures were used. XII. Report all gas volumes on a pressure base of 14.65 psia and a temperature base of 60° F. XIII. Respondents may submit computer printed schedules (reduced to 8 1/2 x 11 inch size) instead of preprinted schedules if they are in substantially the same format. DEFINITIONS I. BTU per cubic foot - The total heating value, expressed in Btu, produced by the combustion, at constant pressure, of the amount of the gas which would occupy a volume of 1 cubic foot at a temperature of 60° F if saturated with water vapor and under a pressure equivalent to that of 30 inches of mercury at 32 F, and under standard gravitational force (980.65 cm. Per sec.<sup>2</sup>) with air of the same temperature and pressure as the gas, when the products of combustion are cooled to the initial temperature of gas and air when the water formed by combustion is condensed to the liquid state. (Sometimes called gross heating value or total heating value.)

- I. <u>Commission Authorization (Comm. Auth.</u>) The authorization of the Michigan Public Service Commission, or any other Commission. Name the Commission whose authorization was obtained and give the date of the authorization.
- **II.** <u>Respondent</u> The person, corporation, licensee, agency, authority, or other legal entity or instrumentality in whose behalf the report is made.

## MPSC FORM P-522

# ANNUAL REPORT OF NATURAL GAS COMPANIES (Major and Nonmajor)

|   | IDENTIFICATIO                | N                                   |                   |  |  |  |
|---|------------------------------|-------------------------------------|-------------------|--|--|--|
| 01 Exact Legal Name of Respondent                       |                              | 02 Year of Report                   | 02 Year of Report |  |  |  |
| Michigan Gas Utilities Corporation                      |                              | December 31, 2018                   |                   |  |  |  |
| 03 Previous Name and Date of Change (if name cha        | anged during year)           |                                     |                   |  |  |  |
| 04 Address of Principal Business Office at End of Yo    | ear (Street, City, State, Zi | <b>)</b>                            |                   |  |  |  |
| 899 South Telegraph Road, Monroe, Michi                 | igan 48161                   |                                     |                   |  |  |  |
| 05 Name of Contact Person                               | 06 T                         | itle of Contact Person              |                   |  |  |  |
| Scott J. Maas   | Con                          | troller - Corporate Servi           | Ces               |  |  |  |
| 07 Address of Contact Person (Street, City, State, Zip) |                              |                                     |                   |  |  |  |
| 700 North Adams Street, Green Bay, WI 5                 | 4301                         |                                     |                   |  |  |  |
| 08 Telephone of Contact Person, Including Area          | 09 T                         | his Report Is:                      | 10 Date of Report |  |  |  |
| Code:   |                              |                                     | (Mo, Da, Yr)      |  |  |  |
| (920) 433-1421  | (1)[<br>(2)[                 | X ] An Original<br>] A Resubmission | April 29, 2019    |  |  |  |
|   | ATTESTATION                  |                                     |                   |  |  |  |
| The undersigned officer certifies that he/she has exa   | mined the accompanying       | report; that to the best of his/    | ner               |  |  |  |
| knowledge, information, and belief, all statements of   |                              |                                     |                   |  |  |  |
| the accompanying report is a correct statement of the   |                              |                                     | in                |  |  |  |
| respect to each and every matter set forth therein du   | ring the period from and ir  | ncluding April 1 and including      |                   |  |  |  |
| December 31 of the year of the report.                  |                              |                                     |                   |  |  |  |
| 01 Name   | 03 Signature                 | . (                                 | 04 Date Signed    |  |  |  |
| Scott J. Lauber   |                              | Dant                                | (Mo, Da, Yr)      |  |  |  |
| 02 Title  | X worth                      | Y Gul                               | April 29, 2019    |  |  |  |
| Executive Vice President, CFO and                       |                              | T JUN                               |                   |  |  |  |
| Treasurer   | · · ·                        | "                                   |                   |  |  |  |

| Name of Respondent  | This Report Is  |                         | Date of Rep     |               | Year of Report                |
|---|-----------------|-------------------------|-----------------|---------------|-------------------------------|
|   | (1) [ X ] An Oi |                         | (Mo, Da, Yr)    |               |                               |
| Michigan Gas Utilities Corporation  |                 | Resubmission 04/29/2019 |                 |               |                               |
| ا<br>Enter in column (c) the terms "none," "not applic  | LIST OF SCHEE   |                         |                 | the recent    | are "none," "not applicable," |
| as appropriate, where no information or amount  |                 | or "NA."                | nit pages where | the responses | are none, not applicable,     |
| reported for  |                 |                         |                 |               |                               |
| Title of Schedule   |                 | Refere                  | ence            |               | Remarks                       |
|   |                 | Page                    | No.             |               |                               |
| (a)   |                 | (b)                     |                 |               | (c)                           |
| GENERAL CORPORATE   |                 |                         |                 |               |                               |
| INFORMATION AND FINANCIA  | L               |                         |                 |               |                               |
| STATEMENTS  |                 |                         |                 |               |                               |
| General Information   |                 | 101                     |                 |               |                               |
| Control Over Respondent & Other Associated C  | Companies       | M 102                   |                 |               |                               |
| Corporations Controlled by Respondent   |                 | 103                     |                 | None          |                               |
| Officers and Employees  |                 | M 104                   |                 |               |                               |
| Directors   |                 | 105                     |                 |               |                               |
| Security Holders and Voting Powers  |                 | M 106-107               |                 |               |                               |
| Important Changes During the Year   |                 | 108-109                 |                 |               |                               |
| Comparative Balance Sheet   |                 | M 110-113               |                 |               |                               |
| Statement of Income for the Year  |                 | M 114-117               |                 | Page 116 -    | None                          |
| Statement of Retained Earnings for the Year   |                 | M 118-119               |                 |               |                               |
| Statement of Cash Flows   |                 | 120-121                 |                 |               |                               |
| Notes to Financial Statements   |                 | 122-123                 |                 |               |                               |
|   |                 |                         |                 |               |                               |
| BALANCE SHEET SUPPORTING SCH  | EDULES          |                         |                 |               |                               |
| (Assets and Other Debits)   | ialana          |                         |                 |               |                               |
| Summary of Utility Plant and Accumulated Provi<br>for Depreciation, Amortization, and Depletion | ISIONS          | 200-201                 |                 |               |                               |
| Gas Plant in Service  |                 | M 204-212B              |                 |               |                               |
| Gas Plant In Service<br>Gas Plant Leased to Others  |                 | 213                     |                 | None          |                               |
| Gas Plant Held for Future Use   |                 | 213                     |                 | None          |                               |
| Production Properties Held for Future Use   |                 | 214                     |                 | None          |                               |
| Construction Work in Progress - Gas   |                 | 215                     |                 | None          |                               |
| Construction Overheads - Gas  |                 | 210                     |                 |               |                               |
| General Description of Construction Overhead  |                 | 211                     |                 |               |                               |
| Procedure   |                 | M 218                   |                 |               |                               |
| Accumulated Provision for Depreciation of Gas   |                 | WI 210                  |                 |               |                               |
| Utility Plant   |                 | M 219                   |                 |               |                               |
| Gas Stored  |                 | 220                     |                 |               |                               |
| Nonutility Property   |                 | 220                     |                 | None          |                               |
| Accumulated Provision for Depreciation and Am   | ortization of   |                         |                 |               |                               |
| Nonutility Property   |                 | 221                     |                 | None          |                               |
| Investments   |                 | 222-223                 |                 | None          |                               |
| Investment in Subsidiary Companies  |                 | 224-225                 |                 | None          |                               |
| Gas Prepayments Under Purchase Agreements   | 5               | 226-227                 |                 | None          |                               |
| Advances for Gas Prior to Initial Deliveries or   |                 |                         |                 |               |                               |
| Commission Certification  |                 | 229                     |                 | None          |                               |
| Prepayments   |                 | 230                     |                 | -             |                               |
| Extraordinary Property Losses   |                 | 230                     |                 | None          |                               |
| Unrecovered Plant and Regulatory Study Costs  |                 | 230                     |                 | None          |                               |
| Preliminary Survey and Investigation Charges  |                 | 231                     |                 | None          |                               |
| Other Regulatory Assets   |                 | 232                     |                 |               |                               |
| Miscellaneous Deferred Debits   |                 | 233                     |                 |               |                               |
| Accumulated Deferred Income Taxes (Account  | 190)            | 234-235                 |                 |               |                               |

| Name of Respondent                                    | This Report Is:        | Date of Re | -        | Year of Report         |
|---|------------------------|------------|----------|------------------------|
| Michigan Oca Hilitian O                               | (1) [X] An Original    | (Mo, Da, Y |          | Describer of costs     |
| Michigan Gas Utilities Corporation                    | (2) [ ] A Resubmission | 04/29/2019 |          | December 31, 2018      |
| LIST OF<br>Title of Schedule                          | SCHEDULES (Natural Gas | erence     | uea)     | Remarks                |
| The of Schedule                                       |                        | ge No.     |          | Remarks                |
| (a)   |                        | (b)        |          | (c)                    |
|   |                        | (0)        |          | (0)                    |
| (Liabilities and Other Credits)                       | JEES                   |            |          |                        |
| Capital Stock   | 250-251                |            |          |                        |
| Capital Stock Subscribed, Capital Stock Liability for | 200 201                |            |          |                        |
| Conversion, Premium on Capital Stock, and             |                        |            |          |                        |
| Installments Received on Capital Stock                | 252                    |            |          |                        |
| Other Paid-In Capital                                 | 253                    |            |          |                        |
| Discount on Capital Stock                             | 254                    |            | None     |                        |
| Capital Stock Expense                                 | 254                    |            | None     |                        |
| Securities Issued or Assumed and Securities Refunde   | ed or                  |            |          |                        |
| Retired During the Year                               | 255                    |            | None     |                        |
| Long-Term Debt  | 256-257                |            |          |                        |
| Unamortized Debt Expense, Premium and Discount of     | n                      |            |          |                        |
| Long-Term Debt  | 258-259                |            |          |                        |
| Unamortized Loss and Gain on Reacquired Debt          | 260                    |            | None     |                        |
| Notes Payable   | 260A                   |            | None     |                        |
| Payables to Associated Companies                      | 260B                   |            |          |                        |
| Reconciliation of Reported Net Income with Taxable    |                        |            |          |                        |
| Income for Federal Income Taxes                       | M 261 A-B              |            | See MPSC | C Form P-522, Page 261 |
| Calculation of Federal Income Tax                     | M 261 C-D              |            | See MPSC | C Form P-522, Page 261 |
| Taxes Accrued, Prepaid and Charged During Year        | 262-263                |            |          |                        |
| Investment Tax Credits Generated and Utilized         | 264-265                |            | None     |                        |
| Accumulated Deferred Investment Tax Credits           | M 266-267              |            |          |                        |
| Miscellaneous Current and Accrued Liabilities         | M 268                  |            |          |                        |
| Other Deferred Credits                                | 269                    |            |          |                        |
| Accumulated Deferred Income Taxes - Accelerated       |                        |            |          |                        |
| Amortization Property                                 | 272-273                |            | None     |                        |
| Accumulated Deferred Income Taxes - Other Property    |                        |            |          |                        |
| Accumulated Deferred Income Taxes - Other             | M 276 A-B              |            |          |                        |
| Other Regulatory Liabilities                          | 278                    |            |          |                        |
| INCOME ACCOUNT SUPPORTING SCHEE                       | DULES                  |            |          |                        |
| Gas Operating Revenues                                | 300-301                |            |          |                        |
| Rates and Sales Section                               | M 305 A-C              |            |          |                        |
| Off-System Sales - Natural Gas                        | M 310 A-B              |            | None     |                        |
| Revenue from Transportation of Gas of Others-Natura   | al Gas 312-313         |            |          |                        |
| Sales of Products Extracted from Natural Gas          | 315                    |            | None     |                        |
| Revenues from Natural Gas Processed by Others         | 315                    |            | None     |                        |
| Gas Operation and Maintenance Expenses                | M 320-325              |            |          |                        |
| Number of Gas Department Employees                    | 325                    |            |          |                        |
| Exploration and Development Expenses                  | 326                    |            | None     |                        |
| Abandoned Leases                                      | 326                    |            | None     |                        |
| Gas Purchases   | M 327, 327A            | В          |          |                        |
| Exchange Gas Transactions                             | 328-330                |            | None     |                        |
| Gas Used in Utility Operations - Credit               | 331                    |            |          |                        |
| Transmission and Compression of Gas by Others         | 332-333                |            | None     |                        |
| Other Gas Supply Expenses                             | 334                    |            |          |                        |
| Miscellaneous General Expenses - Gas                  | M 335                  |            |          |                        |
| Depreciation, Depletion and Amortization of Gas Plan  |                        |            |          |                        |
| Income from Utility Plant Leased to Others            | 339                    |            | None     |                        |
| Particulars Concerning Certain Income Deduction and   |                        |            |          |                        |
| Interest Charges                                      | 340                    |            |          |                        |

| Name of Respondent  | This Report Is:                                 | Date of Report             | Year of Report    |
|---|---|----------------------------|-------------------|
| Michigan Gas Utilities Corporation  | (1) [ X ] An Original<br>(2) [ ] A Resubmission | (Mo, Da, Yr)<br>04/29/2019 | December 31, 2018 |
|   | SCHEDULES (Natural Gas                          |                            | December 51, 2010 |
| Title of Schedule   |   | erence                     | Remarks           |
|   |   | ge No.                     |                   |
| (a)   |   | (b)                        | (c)               |
| COMMON SECTION  |   |                            |                   |
| Regulatory Commission Expenses  | 350-351   |                            |                   |
| Research, Development and Demonstration Activi  | ies 352-353                                     | None                       |                   |
| Distribution of Salaries and Wages  | 354-355   |                            |                   |
| Charges for Outside Professional and  |   |                            |                   |
| Other Consultative Services   | 357   |                            |                   |
| GAS PLANT STATISTICAL DATA  |   |                            |                   |
| Natural Gas Reserves and Land Acreage   | 500-501   | None                       |                   |
| Changes in Estimated Hydrocarbon Reserves and   | Costs,  |                            |                   |
| and Net Realizable Value  | 504-505   | None                       |                   |
| Compressor Stations   | 508-509   |                            |                   |
| Gas and Oil Wells   | 510   | None                       |                   |
| Gas Storage Projects  | M 512-513                                       |                            |                   |
| Distribution and Transmission Lines   | M 514   |                            |                   |
| Liquefied Petroleum Gas Operations  | 516-517   | None                       |                   |
| Distribution System Peak Deliveries   | M 518   |                            |                   |
| Auxiliary Peaking Facilities  | 519   |                            |                   |
| System Map  | 522   |                            |                   |
| Footnote Data   | 551   |                            |                   |
| Stockholders' Report  |   |                            |                   |
| MPSC SCHEDULES  |   |                            |                   |
| Reconciliation of Deferred Income Tax Expense   | 117 A   | в                          |                   |
| Operating Loss Carryforward   | 117 C   | None                       |                   |
| Notes & Accounts Receivable Summary for Baland  | e Sheet 228 A                                   |                            |                   |
| Accumulated Provision for Uncollectible Accounts  | - Credit 228 A                                  |                            |                   |
| Receivables From Associated Companies   | 228 B   |                            |                   |
| Materials and Supplies  | 228 C   |                            |                   |
| Notes Payable   | 260 A   | None                       |                   |
| Payables to Associated Companies  | 260 B   |                            |                   |
| Customer Advances for Construction  | 268   | None                       |                   |
| Accumulated Deferred Income Taxes - Temporary   |   | None None                  |                   |
| Gas Operation and Maintenance Expenses (Nonrr<br>Lease Rentals Charges                            | ajor) 320N-324<br>333A-333                      |                            |                   |
| Lease Remais Charges  | 0004-000  |                            |                   |
| Depreciation, Depletion and Amortization of   |   |                            |                   |
| Gas Plant (Nonmajor)  | 336 N   | None                       |                   |
| Particulars Concerning Certain Other Income Acco  |   | _                          |                   |
| Gain or Loss on Disposition of Property   | 342 A   | -B None                    |                   |
| Expenditures for Certain Civic, Political and Relate  |   |                            |                   |
| Activities  | 343   |                            |                   |
| Common Utility Plant and Expenses   | 356   | None                       |                   |
| Summary of Costs Billed to Associated Companie:<br>Summary of Costs Billed from Associated Compar |   |                            |                   |
| Summary of Costs billed from Associated Compar  | 30U-30 I  |                            |                   |
|   |   |                            |                   |
|   |   |                            |                   |
|   |   |                            |                   |

| Name of Respondent   | This Report is:                                 | Date of Report             | Year of Report        |  |  |  |
|--|---|----------------------------|-----------------------|--|--|--|
| Michigan Gas Utilities Corporation   | (1) [ X ] An Original<br>(2) [ ] A Resubmission | (Mo, Da, Yr)<br>04/29/2019 | December 31, 2018     |  |  |  |
|  | GENERAL INFORMA                                 |                            |                       |  |  |  |
| <ol> <li>Provide name and title of officer having custody of the general corporate books of account and address of<br/>office where the general corporate books are kept, and address of office where any other corporate books of<br/>account are kept, if different from that where the general corporate books are kept.</li> <li>Scott J. Lauber, Executive Vice President, CFO and Treasurer</li> </ol>   |   |                            |                       |  |  |  |
| 231 West Michigan Street<br>Milwaukee, WI 53203<br>2. Provide the name of the State und  | dor the lowe of which reasoned                  | nt is incornerated and     | data of incorporation |  |  |  |
| If incorporated under a special law, giv type of organization and the date organ   | re reference to such law. If not                |                            |                       |  |  |  |
| Delaware, September 16, 2005   |   |                            |                       |  |  |  |
| 3. If at any time during the year the p<br>of receiver or trustee, (b) date such rec<br>ship or trusteeship was created, and (c  | ceiver or trustee took possessio                | on, (c) the authority by v | which the receiver-   |  |  |  |
| None.  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
| 4. State the classes of utility and oth which the respondent operated.   | her services furnished by respon                | ndent during the year in   | each State in         |  |  |  |
| Retail sale and transportation of natura   | al gas and administrative servic                | es.                        |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
|  |   |                            |                       |  |  |  |
| 5. Have you engaged as the principa the principal accountant for your previous of the principal accountant for you |   |                            | countant who is not   |  |  |  |
| (1) [ ] YesEnter the date when such<br>(2) [ X ] No  | h independent accountant was                    | initially engaged:         |                       |  |  |  |

| Name of Respondent  | This Repor<br>(1) [ X ] An   |   | Date of Report<br>(Mo,Da,Yr)  | Year of Report  |
|---|--|---|---|---|
| Michigan Gas Utilities Corporation  |  | Resubmission  | 04/29/2019  | December 31, 2018   |
|   | CONTROL  | OVER RESPON   | DENT  |   |
| <ol> <li>If any corporation, business trust, or similar<br/>organization or combination of such organization<br/>held control over the respondent at end of year<br/>of controlling corporation or organization, mann<br/>which control was held, and extent of control. I<br/>was in a holding company organization, show the<br/>ownership or control to the main parent compani-<br/>organization. If control was held by a trustee(s)<br/>name of trustee(s), name of beneficiary or beneficiary</li> </ol> | ons jointly<br>, state name<br>ner in<br>f control<br>he chain of<br>ny or<br>), state | whom trust was m<br>2. List any entiti<br>directly or indirect<br>which were assoc<br>3. If the above<br>the SEC 10-K Rep<br>the report form (i.e | naintained, and purpose of<br>es which respondend did<br>ly and which did not contr<br>iated companies at any tir<br>required information is ava<br>port Form filing, a specific<br>e. year and company title)<br>I years for both the 10-K r | not control either<br>ol respondend but<br>me during the year.<br>ailable from<br>reference to<br>may be listed |
| Michigan Gas Utilities Corporation is a a subsidiary of WEC Energy Group, I   |  | ∋a subsidiary of int  | egrys Holding, Inc. Ir  | ntegrys Holding is  |
|   |  |   |   |   |
|   |  |   |   |   |
|   |  |   |   |   |

| Name of Respondent This Report Is:   |   |   | Date of Report   | Year of Report   |   |
|--|---|---|--|--|---|
| lick   | nigan Gas Utilities Corporation   | (1) [ X ] An Original<br>(2) [ ] A Resubmiss  |  | (Mo, Da, Yr)<br>04/29/2019   | December 31, 2018   |
|  | igan Gas Otinites Corporation   |   | sion 04/29/2019 December 31, 2018<br>FICERS                      |  |   |
| tive<br>trea<br>uni<br>fina  | <ol> <li>Report below the name, title and s<br/>tive officer whose salary is \$50,000 o<br/>e officer" of a respondent includes its<br/>asurer,and vice president in charge of<br/>t, division or function (such as sales<br/>ance), and any other person who pe<br/>king functions.</li> </ol> | alary for each ex-<br>r more. An "execu-<br>oresident, secretary,<br>a principal business<br>s, administration or | 2. If<br>any posit<br>incumber<br>3. U<br>Securitie<br>of item 4 | tion, show name and<br>nt, and date the chang<br>Itilities which are requi<br>s and Exchange Com<br>of Regulation S-K (ide | during the year in the incumbent of<br>total remuneration of the previous<br>ge incumbency was made.<br>red to file the same data with the<br>mission, may substitute a copy<br>entified as this page). The sub-<br>same size as this page. |
| _ine<br>No.  | Title<br>(a)  |   |  | Name of Officer<br>(b)   | Salary<br>for Year*<br><i>(c)</i>   |
| 1  | President (since 9/15/2018)   |   | J. Kevin F   |  | 5,05  |
| 2  | (EVP-Customer Service & Operat  | ions until 9/14/2018)   |  |  |   |
| 3  |   |   |  | 0.14.1   |   |
| 4  | EVP, Secretary, and General Cou   | insel   | Margaret   | C. Kelsey  | 18,54   |
| 5<br>6   | EVP and CFO   |   | Scott J. L   | auber  | 29,01   |
| 7  | Treasurer (since 10/23/2018)  |   | 000000   |  | 20,01   |
| 8  |   |   |  |  |   |
| 9  | EVP-External Affairs  |   | Robert M.  | Garvin*  | 9,63  |
| 10   |   |   |  |  |   |
|  | 11 VP and Treasurer (until 10/8/2018)   |   | James A. Schbuilske  |  | 8,96  |
| 12<br>13<br>14   | President (until 9/14/2018)   |   | J. Patrick I   | Keyes  | 47,07   |
| 15<br>16<br>17   | EVP (until 4/2/2018)  |   | Susan H. I   | Martin   | 1,22  |
| 18<br>19<br>20<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>20<br>31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39 | * Mr. Garvin stepped down from his r<br>was appointed to the same postion a<br>LLC, an affiliate company, effective J   | WEC Business Services   |  |  |   |
|  | Footnote Data   |   |  |  |   |
|  |   |   |  |  |   |
|  |   |   |  |  |   |

MPSC FORM P-522 (Rev. 1-01)

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

## DIRECTORS

1. Report below any information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated titles of the directors who are officers of the respondent.

2. Designate members of the Executive Committee by a triple asterisk and the Chairman of the Executive Committee by a double asterisk.

| Name and Title of Director<br>(a)  | Principal Business Address<br>(b)               | # of Directors<br>Meetings<br>During Yr | Fees During Yr |
|--|---|---|----------------|
| 1 J. Kevin Fletcher  |   | (c)<br>7                                | (d)<br>None    |
| T J. Kevin Fletcher  | 231 West Michigan Street<br>Milwaukee, WI 53203 | 1                                       | None           |
| 2 Margaret C. Kelsey<br>EVP, Secretary, and General Counsel  | 231 West Michigan Street<br>Milwaukee, WI 53203 | 6                                       | None           |
| 3 Scott J. Lauber<br>EVP, CFO, and Treasurer   | 231 West Michigan Street<br>Milwaukee, WI 53203 | 7                                       | None           |
| 4 Tom Metcalfe<br>Director   | 231 West Michigan Street<br>Milwaukee, WI 53203 | 5                                       | None           |
| 5 J. Patrick Keyes (through 9/14/2018)<br>Director   |   | 2                                       | None           |
| 6 Allen L. Leverett (through 1/9/2018)<br>Director   |   | 0                                       | None           |
| Footnote Data<br>*** We do not have an Executive Committee<br>(1) Number of Directors meetings includes ir |   |   |                |

| Name of Respondent  | This Report Is:  | Date of Report   | Year of Report              |  |  |
|---|--|--|-----------------------------|--|--|
| Michigan Gas Utilities Corporation  | (1) [ X ] An Original<br>(2) [ ] A Resubmission  | (Mo, Da, Yr)<br>04/29/2019                                 | December 31, 2018           |  |  |
| 5   | SECURITY HOLDERS AND   | VOTING POWERS  |                             |  |  |
| <ol> <li>(A) Give the names and address closing of the stock book or compares the highest voting power.</li> <li>Integrys Holding, Inc.</li> <li>231 West Michigan Street MIIwaukee, WI 53203</li> </ol>    |  | -  |                             |  |  |
| <ol> <li>(B) Give also the name and in<br/>of each officer and director not in</li> <li>If any security other than stock<br/>whereby such security became verthe voting rights of such securitie</li> </ol> | cluded in the list of 10 larges<br>< carries voting rights, explain<br>ested with voting rights and g  | t security holders. <b>N/A</b><br>n in a supplemental stat | ement the circumstances     |  |  |
|   | 3. If any class or issue of security has any special privileges in the election of directors, trustees or managers, or in the determination of corporate action by any method, explain briefly in a footnote. <b>N/A</b> |  |                             |  |  |
| 4. Furnish particulars (details) co<br>others to purchase securities of the including prices, expiration date.  | • • •  | -  |                             |  |  |
| <ol> <li>Give date of the latest closing</li> <li>Stock books are not closed pri</li> </ol>   |  | d of year, and state the                                   | purpose of such closing:    |  |  |
| 2. State the total number of votes directors of the respondent and n  |  |  | end of year for election of |  |  |
| Total: <b>100</b><br>By Proxy: <b>0</b>   | Meeting conducted by una 15, 2018.   | animous consent of th                                      | ne sole shareholder on May  |  |  |
| 3. Give the date and place of suc   | ch meeting:  |  |                             |  |  |
| Directors were elected May 15, 2018, via unanimous consent of the sole shareholder, Integrys Holding, Inc., in lieu of an annual meeting.   |  |  |                             |  |  |

| Name of Respondent This Report Is: Date of Report Year of Report |   |                    |                    |                     |              |              |  |  |
|--|---|--------------------|--------------------|---------------------|--------------|--------------|--|--|
| Michiga  | (1) [X] An Original(Mo, Da, Yr)Michigan Gas Utilities Corporation(2) [] A Resubmission04/29/2019December 31, 2018 |                    |                    |                     |              |              |  |  |
|  | SECURITY HOLDERS AND VOTING POWERS (Continued)  |                    |                    |                     |              |              |  |  |
|  |   |                    |                    | VOTING SECU         | IRITIES      |              |  |  |
|  |   |                    | Number of vote     | s as of (date):     |              |              |  |  |
|  | l   |                    |                    |                     | Preferred    |              |  |  |
| Line   | Name (Title) and Address o<br>(a)   | of Security Holder | Total Votes<br>(b) | Common Stock<br>(c) | Stock<br>(d) | Other<br>(e) |  |  |
| 4  | TOTAL votes all voting securit  | ties               | (0)                | 100                 | (4)          | (0)          |  |  |
| 5  | TOTAL number of security ho   |                    |                    | 1                   |              |              |  |  |
| 6  | TOTAL votes of security holde   | ers listed below   |                    | 100                 |              |              |  |  |
|  | Integrys Holding, Inc.  |                    |                    | 100                 |              |              |  |  |
| 7  | 231 West Michigan Street  |                    |                    |                     |              |              |  |  |
| 8<br>9   | Milwaukee, WI 53203   |                    |                    |                     |              |              |  |  |
| 9<br>10  |   |                    |                    |                     |              |              |  |  |
| 11   |   |                    |                    |                     |              |              |  |  |
| 12   |   |                    |                    |                     |              |              |  |  |
| 13   |   |                    |                    |                     |              |              |  |  |
| 14   |   |                    |                    |                     |              |              |  |  |
| 15   |   |                    |                    |                     |              |              |  |  |
| 16<br>17   |   |                    |                    |                     |              |              |  |  |
| 18   |   |                    |                    |                     |              |              |  |  |
| 19   |   |                    |                    |                     |              |              |  |  |
| 20   |   |                    |                    |                     |              |              |  |  |
| 21   |   |                    |                    |                     |              |              |  |  |
| 22   |   |                    |                    |                     |              |              |  |  |
| 23   |   |                    |                    |                     |              |              |  |  |
| 24<br>25   |   |                    |                    |                     |              |              |  |  |
| 26   |   |                    |                    |                     |              |              |  |  |
| 27   |   |                    |                    |                     |              |              |  |  |
| 28   |   |                    |                    |                     |              |              |  |  |
| 29   |   |                    |                    |                     |              |              |  |  |
| 30<br>21   |   |                    |                    |                     |              |              |  |  |
| 31<br>32   |   |                    |                    |                     |              |              |  |  |
| 33   |   |                    |                    |                     |              |              |  |  |
| 34   |   |                    |                    |                     |              |              |  |  |
| 35   | l   |                    |                    |                     |              |              |  |  |
| 2<br>3   | RESPONSE/NOTES TO INST<br>Not Applicable.<br>Not Applicable.<br>Not Applicable.                                   | TRUCTION #         |                    |                     |              |              |  |  |

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| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |
|                                    |                        |                |                   |

### IMPORTANT CHANGES DURING THE YEAR

Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none", "not applicable" or "NA" where applicable.

1. Changes in and important additions to franchise rights: Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact.

2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization.

3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accounts were submitted to the Commission.

4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents and other conditions. State name of Commission authorizing lease and give reference to such authorization.

5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and give reference to Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements etc.

6. Obligations incurred or assumed by respondent as guarantor for the performance by another of any agreement of obligation, including ordinary commercial paper maturing on demand or not later than one year after date of issue: State on behalf of whom the obligation was assumed and amount of the obligation. Give reference to Commission authorization if any was required.

7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.

8. State the estimated annual effect and nature of any important wage scale changes during the year.

9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.

10. Describe briefly and materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder reported on page 106, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.

11. Estimated increase or decrease in annual revenues due to important rate changes: State effective date and approximate amount of increase or decrease for each revenue classification. State the number of customers affected.

12. If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by Instructions 1 to 11 above, such notes may be attached to this page.

| Name of Respondent   | This Report Is:   | Date of Report   | Year of Report   |
|--|---|--|--|
| Michigan Cas Litilitian Corporation  | (1) [X] An Original   | (Mo, Da, Yr)   | December 21, 2019  |
| Michigan Gas Utilities Corporation   | (2) [ ] A Resubmission<br>IMPORTANT CHANGES DU  | 04/29/2019<br>RING THE YEAR  | December 31, 2018  |
|  |   |  |  |
| 1. None.   |   |  |  |
| 2. None.   |   |  |  |
| 3. None.   |   |  |  |
| 4. MGU had no material leases as c   | of December 31, 2018.   |  |  |
| 5. MGU had no new major source of change in territory.   | of gas made available to it dur   | ing 2018 nor has it exp  | perienced any significant                                    |
| 6. None.   |   |  |  |
| 7. No changes in Articles of Incorpo   | pration during 2018.  |  |  |
| 8. MGU's general wage increase and<br>employees was 3.0%, effective of<br>wage increase for union employe<br>effective February 16, 2018, with<br>members represented by The Un<br>with an annual impact of \$141,00 | January 1, 2018, with an annu<br>ees represented by The Utility<br>n an annual impact of \$50,000<br>nited Steelworkers, Local 1229 | al impact of \$74,000. N<br>Workers Union, Local<br>. MGU's general wage | <i>I</i> GU's general<br>417 was 3.0%,<br>increase for union |
| <ol> <li>MGU can be involved in various<br/>individual claims that may have of<br/>as a whole, and reserves, if any,<br/>there were no pending legal procession</li> </ol>   | occurred throughout the year v<br>were provided on the balance  | were not material to WI  | EC Energy Group,   |
| 10. None.  |   |  |  |
| 11. None.  |   |  |  |
| 12. None.  |   |  |  |
|  |   |  |  |
|  |   |  |  |
|  |   |  |  |

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| Name        |   | is Report Is:         | Date of Report    | Year of Report    |
|-------------|---|-----------------------|-------------------|-------------------|
| N 4: - I- : |   | [X] An Original       | (Mo, Da, Yr)      | December 21, 2010 |
| Michig      |   | [ ] A Resubmission    | 04/29/2019        | December 31, 2018 |
|             | COMPARATIVE BALAN   | E SHEET (ASSETS AND C | THER DEBITS)      |                   |
|             |   | Ref.                  | Balance at        | Balance at        |
| Line        | Title of Account  | Page No.              | Beginning of Year | End of Year       |
| No.         | (a)   | (b)                   | (C)               | (d)               |
| 1           | UTILITY PLANT   |                       |                   |                   |
| 2           | Utility Plant (101-106, 114, 118)                         | 200-201               | 418,735,054       | 446,474,614       |
| 3           | Construction Work in Progress (107)                       | 200-201               | 8,787,679         | 12,579,550        |
| 4           | TOTAL Utility Plant (Enter Total of lines 2 and 3         | )                     | 427,522,733       | 459,054,164       |
| 5           | (Less) Accum. Prov. for Depr. Amort. Depl.                | /                     | 203,473,835       | 211,975,019       |
|             | (108, 111, 115, 119)                                      |                       |                   |                   |
| 6           | Net Utility Plant (Enter Total of line 4 less 5)          |                       | 224,048,898       | 247,079,145       |
| 7           | Nuclear Fuel (120.1-120.4, 120.6)                         |                       | 0                 | 0                 |
| 8           | (Less) Accum. Prov. for Amort. of Nucl. Fuel              |                       | 0                 | 0                 |
| -           | Assemblies (120.5)  |                       |                   |                   |
| 9           | Net Nuclear Fuel (Enter Total of line 7 less 8)           |                       | 0                 | 0                 |
| 10          | Net Utility Plant (Enter Total of lines 6 and 9)          |                       | 224,048,898       | 247,079,145       |
| 11          | Utility Plant Adjustments (116)                           | 122-123               | 0                 | 247,073,143       |
| 12          | Gas Stored-Base Gas (117.1)                               | 220                   | 3,132,625         | 3,132,625         |
| 13          | System Balancing Gas (117.2)                              | 220                   | 0                 | 0,102,020         |
| 14          | Gas Stored in Reservoirs and Pipelines-Noncu              |                       | 0                 | 0                 |
| 15          | Gas Owed to System Gas (117.4)                            | 220                   | 0                 | 0                 |
| 16          | OTHER PROPERTY AND INVESTM                                | -                     | 0                 | 0                 |
| 17          | Nonutility Property (121)                                 | 221                   | 0                 | 0                 |
| 18          | (Less) Accum. Prov. for Depr. and Amort. (122)            |                       | 0                 | 0                 |
|             |   | 221                   | -                 | -                 |
| 19          | Investments in Associated Companies (123)                 | 222-223               | 0                 | 0                 |
| 20          | Investments in Subsidiary Companies (123.1)               | 224-225               | 0                 | 0                 |
| 21          | (For cost of Account 123.1 See Footnote Page 224, line 42 |                       | 0                 | 0                 |
| 22          | Noncurrent Portion of Allowances                          |                       | 0                 | 0                 |
| 23          | Other Investments (124)                                   | 222-223,229           |                   | 0                 |
| 24          | Sinking Funds (125)                                       |                       | 0                 | 0                 |
| 25          | Depreciation Fund (126)                                   |                       | 0                 | 0                 |
| 26          | Amortization Fund - Federal (127)                         |                       | 0                 | 0                 |
| 27          | Other Funds (128 & 129)                                   |                       | 6,016,711         | 6,092,535         |
|             | LT Portion of Derivative Assets (175)                     |                       | 0                 | 0                 |
|             | LT Portion of Derivative Assets - Hedges (176)            |                       | 0                 | 0                 |
| 30          | TOTAL Other Property and Investments                      |                       |                   |                   |
|             | (Total of lines 17 thru 27)                               |                       | 6,016,711         | 6,092,535         |
| 31          | CURRENT AND ACCRUED ASSE                                  |                       | E0.1.022          |                   |
| 32          | Cash (131)  |                       | 564,280           | 963,165           |
| 33          | Special Deposits (132-134)                                |                       | 890,778           | 189,398           |
| 34          | Working Fund (135)  |                       | 0                 | 0                 |
| 35          | Temporary Cash Investments (136)                          | 222-223               | 0                 | 0                 |
| 36          | Notes Receivable (141)                                    | 228A                  | 0                 | 0                 |
| 37          | Customer Accounts Receivable (142)                        | 228A                  | 17,717,778        | 18,330,845        |
| 38          | Other Accounts Receivable (143)                           | 228A                  | 3,004,656         | 1,359,388         |
| 39          | (Less) Accum. Prov. for Uncoll. AcctCredit (14            | /                     | 1,831,400         | 1,753,582         |
| 40          | Notes Receivable from Associated Companies                |                       | 0                 | 0                 |
| 41          | Accounts Receivable from Associated Compan                |                       | 365,209           | 5,879,901         |
| 42          | Fuel Stock (151)  | 228C                  | 0                 | 0                 |
| 43          | Fuel Stock Expenses Undistributed (152)                   | 228C                  | 0                 | 0                 |
| 44          | Residuals (Elec) and Extracted Products (153)             | 228C                  | 0                 | 0                 |
| 45          | Plant Materials and Operating Supplies (154)              | 228C                  | 612,152           | 865,281           |
| 45          |   |                       |                   |                   |
| 45<br>46    | Merchandise (155)   | 228C                  | 0                 | 0                 |
|             | Merchandise (155)<br>Other Materials and Supplies (156)   | 228C<br>228C          | 0                 | 0                 |

| Name   |   | is Report Is:         | Date of Report      | Year of Report    |  |
|--------|---|-----------------------|---------------------|-------------------|--|
|        |   | [ X ] An Original     | (Mo, Da, Yr)        |                   |  |
| Michig |   | [ ] A Resubmission    | 04/29/2019          | December 31, 2018 |  |
|        | COMPARATIVE BALANCE SH                                | EET (ASSETS AND OTHER | DEBITS) (Continued) |                   |  |
|        |   | Ref.                  | Balance at          | Balance at        |  |
| Line   | Title of Account                                      | Page No.              | Beginning of Year   | End of Year       |  |
| No.    | (a)   | (b)                   | (C)                 | (d)               |  |
| 49     | Allowances (158.1 and 158.2)                          |                       | 0                   | 0                 |  |
| 50     | (Less) Noncurrent Portion of Allowances               |                       | 0                   | 0                 |  |
| 51     | Stores Expense Undistributed (163)                    | 228C                  | 22,636              | 0                 |  |
| 52     | Gas Stored Underground-Current (164.1)                | 220                   | 15,156,024          | 14,606,737        |  |
| 53     | Liquefied Natural Gas Stored and Held for             |                       |                     |                   |  |
|        | Processing (164.2-164.3)                              | 220                   | 0                   | 0                 |  |
| 54     | Prepayments (165)                                     | 226,230               | 454,528             | 366,691           |  |
| 55     | Advances for Gas (166-167)                            | 229                   | 0                   | 0                 |  |
| 56     | Interest and Dividends Receivable (171)               |                       | 7                   | (17               |  |
| 57     | Rents Receivable (172)                                |                       | 0                   | 0                 |  |
| 58     | Accrued Utility Revenues (173)                        |                       | 13,391,272          | 12,863,108        |  |
| 59     | Miscellaneous Current and Accrued Assets (17          | 4)                    | 5,594,008           | 5,752,418         |  |
| 60     | Derivative Instrument Assets (175)                    |                       | 22,933              | 118,393           |  |
| 61     | (Less) LT Portion of Derivative Instrument Asse       | ts (175)              | 0                   | 0                 |  |
| 62     | Derivative Instrument Assets - Hedges (176)           |                       | 0                   | 0                 |  |
| 63     | (Less) LT Portion of Derivative Instrument Assets - H | edges (176)           | 0                   | 0                 |  |
| 64     | TOTAL Current and Accrued Assets                      |                       |                     |                   |  |
|        | (Enter Total of lines 30 thru 62)                     |                       | 55,964,861          | 59,541,726        |  |
| 65     | DEFERRED DEBITS                                       |                       |                     |                   |  |
| 66     | Unamortized Debt Expenses (181)                       |                       | 652,390             | 607,541           |  |
| 67     | Extraordinary Property Losses (182.1)                 | 230                   | 0                   | 0                 |  |
| 68     | Unrecovered Plant & Regulatory Study Costs (          | 82.2) 230             | 0                   | 0                 |  |
| 69     | Other Regulatory Assets (182.3)                       | 232                   | 29,973,003          | 30,068,175        |  |
| 70     | Prelim. Survey & Invest. Charges (Electric) (18       |                       | 0                   | 0                 |  |
| 71     | Prelim. Survey & Invest. Charges (Gas) (183.1         | 183.2) 231            | 0                   | 1,095,283         |  |
| 72     | Clearing Accounts (184)                               |                       | 0                   | 3,427             |  |
| 73     | Temporary Facilities                                  |                       | 0                   | 0                 |  |
| 74     | Miscellaneous Deferred Debits (186)                   | 233                   | 69,316,193          | 67,695,120        |  |
| 75     | Def. Losses from Disposition of Utility Plant (18     |                       | 0                   | 0                 |  |
| 76     | Research, Devel. And Demonstration Expend.            | 188) 352-353          | 0                   | 0                 |  |
| 77     | Unamortized Loss on Reacquired Debt (189)             |                       | 0                   | 0                 |  |
| 78     | Accumulated Deferred Income Taxes (190)               | 234-235               | 15,707,114          | 15,787,698        |  |
| 79     | Unrecovered Purchased Gas Costs (191)                 |                       | 0                   | 0                 |  |
| 80     | TOTAL Deferred Debits (Enter Total of lines 64        | thru 77)              | 115,648,700         | 115,257,244       |  |
| 81     | TOTAL Assets and Other Debits                         |                       |                     |                   |  |
|        | (Enter Total of lines 10 - 15, 28, 62 and 78          |                       | 404,811,795         | 431,103,275       |  |

| Name     | of Respondent This Rep                                       |                               | Date of Report                  | Year of Report            |
|----------|--|-------------------------------|---------------------------------|---------------------------|
| Michiga  |  | An Original<br>A Resubmission | (Mo, Da, Yr)<br>04/29/2019      | December 31, 2018         |
|          | COMPARATIVE BALANCE SHEE                                     | T (LIABILITIES AND            | OTHER CREDITS)                  |                           |
| Line     | Title of Account<br>(a)                                      | Ref.<br>Page No.              | Balance at<br>Beginning of Year | Balance at<br>End of Year |
| No.<br>1 |  | (b)                           | (C)                             | (d)                       |
| 2        | Common Stock Issued (201)                                    | 250-251                       | 100                             | 100                       |
| 3        | Preferred Stock Issued (204)                                 | 250-251                       | 0                               | 0                         |
| 4        | Capital Stock Subscribed (202, 205)                          | 252                           | 0                               | 0                         |
| 5        | Stock Liability for Conversion (203, 206)                    | 252                           | 0                               | 0                         |
| 6        | Premium on Capital Stock (207)                               | 252                           | 125,572,875                     | 125,553,397               |
| 7        | Other Paid-In Capital (208-211)                              | 253                           | 0                               | 29,430                    |
| 8        | Installments received on Capital Stock (212)                 | 252                           | 0                               | 0                         |
| 9        | (Less) Discount on Capital Stock (213)                       | 254                           | 0                               | 0                         |
| 10       | (Less) Capital Stock Expense (214)                           | 254                           | 0                               | 0                         |
| 11       | Retained Earnings (215, 215.1, 216)                          | 118-119                       | 20,796,975                      | 37,537,831                |
| 12       | Unappropriate Undistributed Subsidiary                       |                               | ,,                              |                           |
| . –      | Earnings (216.1)   | 118-119                       | 0                               | 0                         |
| 13       | (Less) Reacquired Capital Stock (217)                        | 250-251                       | 0                               | 0                         |
| 14       | Accumulated Other Comprehensive Income (219)                 | 117                           | 0                               | 0                         |
| 15       | TOTAL Proprietary Capital (Enter Total of lines 2 thru       |                               | 146,369,950                     | 163,120,758               |
| 16       | LONG-TERM DEBT   |                               |                                 |                           |
| 17       | Bonds (221)  | 256-257                       | 90,000,000                      | 90,000,000                |
| 18       | (Less) Reacquired Bonds (222)                                | 256-257                       | 0                               | 0                         |
| 19       | Advances from Associated Companies (223)                     | 256-257                       | 0                               | 0                         |
| 20       | Other Long-Term Debt (224)                                   | 256-257                       | 0                               | 0                         |
| 21       | Unamortized Premium on Long-Term Debt (225)                  | 258-259                       | 0                               | 0                         |
| 22       | (Less) Unamortized Discount on                               |                               |                                 |                           |
|          | Long-Term Debt-Debit (226)                                   | 258-259                       | 0                               | 0                         |
| 23       | (Less) Current Portion of Long-Term Debt                     |                               | 0                               | 0                         |
| 24       | TOTAL Long-Term Debt (Enter Total of lines 17 thru 2         | 23)                           | 90,000,000                      | 90,000,000                |
| 25       | OTHER NONCURRENT LIABILITIES                                 |                               |                                 |                           |
| 26       | Obligations Under Capital Leases-Noncurrent (227)            |                               | 0                               | 0                         |
| 27       | Accumulated Prov. For Property Insurance (228.1)             |                               | 0                               | 0                         |
| 28       | Accumulated Prov. For Injuries and Damages (228.2)           |                               | 0                               | 29,438                    |
| 29       | Accumulated Prov. For Pensions and Benefits (228.3)          |                               | 1,352,368                       | 935,274                   |
| 30       | Accumulated Misc. Operating Provisions (228.4)               |                               | 0                               | 21,176,000                |
| 31       | Accumulated Provision for Rate Refunds (229)                 |                               | 0                               | 0                         |
| 32       | Long-Term Portion of Derivative Instrument Liabilities       |                               | 0                               | 0                         |
| 33       | Long-Term Portion of Derivative Instrument Liabilities - Hed | ges                           | 0                               | 0                         |
| 34       | Asset Retirement Obligations (230)                           |                               | 1,984,404                       | 2,100,603                 |
| 35       | TOTAL Other Noncurrent Liabilities                           |                               | 0.000 ===                       |                           |
|          | (Enter Total of lines 26 thru 34)                            |                               | 3,336,772                       | 24,241,315                |
| 36       | CURRENT AND ACCRUED LIABILITIES                              |                               |                                 |                           |
| 37       | Current Portion of Long-Term Debt                            | 0004                          |                                 |                           |
| 38       | Notes Payable (231)  | 260A                          | 0                               | 0                         |
| 39       | Accounts Payable (232)                                       |                               | 16,150,901                      | 18,102,657                |
| 40       | Notes Payable to Associated Companies (233)                  | 260B                          | 24,415,000                      | 22,925,000                |
| 41       | Accounts Payable to Associated Companies (234)               | 260B                          | 2,159,502                       | 8,000,275                 |
| 42       | Customer Deposits (235)                                      |                               | 5,108                           | 4,198                     |
| 43       | Taxes Accrued (236)  | 262-263                       | 7,777,059                       | 5,310,230                 |
| 44       | Interest Accrued (237)<br>Dividends Declared (238)           |                               | (122,850)                       | 1,456,650                 |
| 45       |  |                               |                                 | 0                         |

| Name                 | of Respondent Th  | s Report Is:      | Date of Report       | Year of Report    |
|----------------------|---|-------------------|----------------------|-------------------|
| (1) [ X ] An Origina |   | [ X ] An Original | (Mo, Da, Yr)         |                   |
| Michig               |   | A Resubmission    | 04/29/2019           | December 31, 2018 |
|                      | COMPARATIVE BALANCE SHEE                                |                   | R CREDITS) (Continue |                   |
|                      |   | Ref.              | Balance at           | Balance at        |
| Line                 | Title of Account  | Page No.          | Beginning of Year    | End of Year       |
| No.                  | (a)   | (b)               | (C)                  | (d)               |
| 47                   | Matured Interest  |                   | 0                    | 0                 |
| 48                   | Tax Collections Payable (241)                           |                   | 443,708              | 447,709           |
| 49                   | Misc. Current and Accrued Liabilities (242)             |                   | 10,830,503           | 9,890,736         |
| 50                   | Obligations Under Capital Leases-Current (243)          |                   | 0                    | 0                 |
| 51                   | Derivative Instrument Liabilities (244)                 |                   | 345,221              | 146,014           |
| 52                   | (Less) LT Portion of Derivative Instrument Liabil       | ties              | 630                  | 0                 |
| 53                   | Derivative Instrument Liabilities - Hedges (245)        |                   | 0                    | 0                 |
| 54                   | (Less LT Portion of Derivative Instrument Liabili       | es -              |                      |                   |
|                      | Hedges)   |                   | 0                    | 0                 |
| 55                   | Federal Income Taxes Accrued for Prior Years            | 246)              | 0                    | 0                 |
| 56                   | State and Local Taxes Accrued for Prior Years           | 246.1)            | 0                    | 0                 |
| 57                   | Federal Income Taxes Accrued for Prior Years            |                   |                      |                   |
|                      | Adjustments (247)                                       |                   | 0                    | 0                 |
| 58                   | State and Local Taxes Accrued for Prior Years           |                   |                      |                   |
|                      | Adjustments (247.1)                                     |                   | 0                    | 0                 |
| 59                   | TOTAL Current and Accrued Liabilities                   |                   |                      |                   |
|                      | (Enter Total of lines 37 thru 58)                       |                   | 62,004,782           | 66,283,469        |
| 60                   | DEFERRED CREDITS  |                   |                      |                   |
| 61                   | Customer Advances for Construction (252)                |                   | 0                    | 0                 |
| 62                   | Accumulated Deferred Investment Tax Credits (           | 255)              | 488,905              | 470,439           |
| 63                   | Deferred Gains from Disposition of Utility Plt. (2      | 6)                | 0                    | 0                 |
| 64                   | Other Deferred Credits (253)                            |                   | 24,607,902           | 2,044,114         |
| 65                   | Other Regulatory Liabilities (254)                      |                   | 27,862,953           | 31,220,899        |
| 66                   | Unamortized Gain on Reacquired Debt (257)               |                   | 0                    | 0                 |
| 67                   | Accumulated Deferred Income Taxes - Accelerated Amortiz |                   | 0                    | 0                 |
| 68                   | Accumulated Deferred Income Taxes - Other Pr            |                   | 31,721,657           | 35,479,779        |
| 69                   | Accumulated Deferred Income Taxes - Other (2            |                   | 18,418,874           | 18,242,502        |
| 70                   | TOTAL Deferred Credits (Enter Total of lines 61         | thru 69)          | 103,100,291          | 87,457,733        |
| 71                   | TOTAL Liabilities and Other Credits                     |                   |                      |                   |
|                      | (Enter Total of lines 15, 24, 35, 59 and 70)            |                   | 404,811,795          | 431,103,275       |

| STATEMENT OF INCOME FOR THE YEAR           1. Report amounts for accounts 412 and 413,<br>Revenue and Expenses from Utility Plant Leased to<br>Others, in another utility column (I, k, m, o) in a similar<br>manner to a utility department. Spread the amount(s) over<br>lines 02 thru 24 as appropriate. Include these amounts<br>in columns (c) and (d) totals.         5. Give concise explanations concerning unsettle<br>rate proceedings where a contingency exists suc<br>refunds of a material amount may need to be ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result in a ma<br>the utility's customers or which may result<br>and 47.2  | ame of  |   | his Report Is: |                  | Date of Report              | Year of Report                          |
|--|---------|---|----------------|------------------|-----------------------------|---|
| STATEMENT OF INCOME FOR THE YEAR           1. Report amounts for accounts 412 and 413,<br>Reverue and Expenses from Uility Plant Leased to<br>Others, in another utility column (I, k, m, o) in a similar<br>manner to a uility department. Spread the amounts or another utility sources or which may need to be may<br>manner to a uility department. Spread the amounts or another utility sources or which may need to be may<br>the utility as appropriate. Include these amounts<br>in columns (c) and (d) totals.         5. Give concise explanations concerning unsettil<br>frate proceedings where a contingency exists suc<br>refund to the utility with respect to power or gas p<br>chases. State for each year affected the gross re-<br>or costs to which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or space or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to be may<br>the utility sources or which may need to power or gas p<br>chases. State for each year affected the gross re-<br>or costs to which may need to be may<br>the utility sources or which may need to power or gas p<br>chases. State for each year affected the gross re-<br>or costs to which may need to be may<br>the utility sources relates and the<br>effects together with an explanation of the major<br>which age powers and use prevented of the utility or tertain such<br>amounts of any refunds made or received amounts<br>and 407.2.           4. Use page 122 for Important notes regarding the<br>statement of income ray account thereof.         Ref.         Current Year         Previous<br>(b)           2. Gas Op   |         |   |                |                  |                             | D                                       |
| 1. Report amounts for accounts 412 and 413,       5. Give concise explanations concerning unsettle rate proceedings where a contingency exists such that proceedings where a contingency exists such that may need to be marker utility of the assest or which may result in a may need to be marker utility of tables.         2. Report amounts (c) and (d) totals.       5. Give concise explanations concerning unsettle rate proceedings where a contingency exists such the amounts (c) and (d) totals.         2. Report amounts in account 414, Other Utility       Operating fnorme, in the same manner as accounts 412 and 413 above.       and 413 above.         3. Report data for lines 7, 9 and 10 for Natural Gas tomparation at the utility submerses.       contingency relates and the major which affect the rights of the utility to retain such affect the rights of any refunds and on the major (b) (b) (c) (d)         1       UTILITY  |         |   |                |                  |                             | December 31, 2018                       |
| Revenue and Expenses from Utility Plant Leased to<br>Others, in another utility clearment. Spread the amount(s) over<br>lines 02 thru 24 as appropriate. Include these amounts<br>in colums (c) and (d) totals.       rate proceedings where a contingency exists such<br>refunds of a material amount may need to be may<br>method to the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which may result in a ma-<br>the utility's customers or which the agross re<br>or costs to which the contingency exists and the<br>effects together with an explanation of the major<br>which affect the rights of the utility to retain such<br>revenues or recover amounts paid with respect to<br>power and gas purchases.         A UP PERATING INCOME       Ref.       TOTAL         Line       Account       Ref.       TOTAL         No.       (a)       300-301       148,416,052       138         3 Operating Revenues (400)       300-301       148,416,052       138         3 Operating Expenses (401)       320-325       100,164,860       96         5 Maintenance Expenses (402)       336-338       10,415,316       10         7 Depreciation Expenses (403)       336-338       0,412,316,316       10         8 Amort. Of Utiny Plant Acc,Aci,402,402,402,402,402,402,402,4   |         | STATEMEN  | NT OF INCOME F | OR THE YEA       | R                           |   |
| Cothers, in another utility column (i, k, m, o) in a similar       refunds of a material amount may need to be may result in a mather utility sustomers or which may result in a mather utility is customers or which may result in a mather utility is customers or which may result in a mather utility is customers or which may result in a mather utility is customers or which may result in a mather utility is customers or which may result in a mather utility is customers or which may result in a mather utility is customers or which may result in a mather utility is customers or which may result be major in an account 414, <i>Other Utility</i> 2. Report atta for lines 7, 9 and 10 for Natural Gas       or costs to which the contingency relates and the effects together with an explanation of the major in which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power and gas purchases.         4. Use page 122 for Important notes regarding the statement of income or any account thereof.       Ref.       TOTAL         Line       Account       Reg d.       Current Year       Previous (b)         4. Operating Expenses       operating Expenses (402)       320-325       3,540,872       2         2. Depreciation Expense (402)       336-338       10,415,316       10         7< Depreciation Expenses (402)  | Repo    | ort amounts for accounts 412 and 413,               |                | 5. Give conci    | se explanations conce       | erning unsettled                        |
| manner to a utility department. Spread the amount(s) over       the utility's customers or which may result in a mure         lines 02 thru 24 as appropriate. Include these amounts       inclums (c) and (d) totals.         2. Report amounts in account 414, Other Utility       chases. State for each year affected the major         and 413 above.       3 Report data for lines 7, 9 and 10 for Natural Gas       or costs to which the contingency relates and the effects together with an explanation of the major         and 407.2.       6. Give concise explanations concerning significa         4. Use page 122 for Important notes regarding the statement of income or any account thereof.       8. Give concise explanations concerning significa         No.       (a)       (b)       Curret Year         Virol       Qperating Expenses (400)       300-301       148,416,052       138         3 Operating Expenses (402)       320-325       100,164,860       96         4 Operaciation Expenses (403)       336-338       10,415,316       10         7 Depreciation Expenses (403)       336-338       10,415,316       10         7 Depreciation Expenses (403,1)       36-338       2,123,761       1         8 Amort. Of Utility Plant Acq. Acj. (405)       336-338       2,123,761       1         9 Amort. Of Coversion Expenses (407.4)       0       0       1         10 Reg  |         |   |                | rate proceedir   | ngs where a continger       | ncy exists such that                    |
| lines 02 thru 24 as appropriate. Include these amounts<br>in columns (c) and (d) totals.       refund to the utility with respect to power or gas p<br>chases. State for each year affected the gross re<br>or costs to which the contingency relates and the<br>effects together with an explanation of the major<br>which affect the rights of the utility to retain such<br>revenues or recover amounts paid with respect to<br>mounts paid with respect<br>a for the utility with respect to<br>mounts paid with respect<br>to mounts paid with respect<br>to mount paid to mount paid<br>to mounts as participation<br>to mounts as participation<br>to mount as parenaises<br>to mounts paid with respect<br>to mount as partici | thers,  | in another utility column (I, k, m, o) in a similar |                | refunds of a m   | naterial amount may n       | eed to be made to                       |
| in columns (c) and (d) totals.<br>2. Report amounts in account 414, <i>Other Utility</i><br><i>Operating Income</i> , in the same manner as accounts 412<br>and 413 above.<br>3. Report data for lines 7, 9 and 10 for Natural Gas<br>companies using accounts 404.1, 404.2, 404.3, 407.1,<br>and 407.2.<br>4. Use page 122 for Important notes regarding the<br>statement of income or any account thereof.<br>The Account<br>No.<br>(a)<br>(b)<br>(c)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(d)<br>(c)<br>(c)<br>(c)<br>(c)<br>(c)<br>(c)<br>(c)<br>(c   | anner   | to a utility department. Spread the amount(s) of    | over           | the utility's cu | stomers or which may        | result in a material                    |
| 2. Report amounts in account 141, Other Utility       or costs to which the contingency relates and the optimization of the major in the same manner as accounts 412         0 Arrange in the same manner as accounts 412       or costs to which the contingency relates and the effects together with an explanation of the major in which affect the rights of the utility to retain such and 407.2.         3. Report data for lines 7, 9 and 10 for Natural Gas companies using accounts 404.1, 404.2, 404.3, 407.1, and 407.2.       6. Give concise explanations concerning significations amounts of any refunds made or received during year         4. Use page 122 for Important notes regarding the statement of income or any account thereof.       8. Give concise explanations concerning significations (b) (c) (c) (d)         1       UTILITY OPERATING INCOME       Page No.         2. Gas Operating Expenses (400)       300-301       148,416,052       138         3       Operating Expenses (401)       320-325       100,164,860       96         5       Maintenance Expenses (402)       320-325       100,164,860       96         6       Depreciation Expenses (402)       320-325       3,640,872       2         6       Depreciation Expenses (402)       336-338       0,1415,316       10         7       Depreciation Expenses (402,1)       336-338       0       1         8       Amort. & Depl. Of Utility Plant (404-405)       336-338       0   | 1es 02  | thru 24 as appropriate. Include these amounts       | 3              | refund to the u  | utility with respect to p   | ower or gas pur-                        |
| Operating Income, in the same manner as accounts 412       effects together with an explanation of the major which affect the rights of the utility to retain such the rome.         A Report data for lines 7, 9 and 10 for Natural Gas       which affect the rights of the utility to retain such the rome.         and 407.2.       Gas page 122 for Important notes regarding the statement of income or any account thereof.       Give concise explanations concerning significity and so any refuse or recover ad during significity or each of the major interval of any refuse or recover during sparses.         Line       Account       Page No.       Current Year       Previous (b)         No.       (a)       Will ITY OPERATING INCOME       Current Year       Previous (b)       (c)         2       Gas Operating Revenues (400)       300-301       148,416,052       138         3       Operation Expenses (401)       320-325       100,164,860       96         5       Maintenance Expenses (402)       336-338       0       0         7       Depreciation Expenses (403)       336-338       0       0         8       Amort. Of Utility Plant (40-405)       336-338       0       0         9       Amort. Of Conversion Expenses (407.2)       0       0       0         11       Amort. Of Conversion Expenses (407.2)       0       0       0       0 <td>colum</td> <td>ins (c) and (d) totals.</td> <td></td> <td>chases. State</td> <td>for each year affecte</td> <td>d the gross revenues</td>  | colum   | ins (c) and (d) totals.                             |                | chases. State    | for each year affecte       | d the gross revenues                    |
| Operating Income, in the same manner as accounts 412<br>and 413 above.       effects together with an explanation of the major<br>which affect the rights of the utility to retain such<br>to recover amounts paid with respect to<br>power and gas purchases.         A Use page 122 for Important notes regarding the<br>statement of income or any account thereof.       effects together with an explanations concerning signific<br>amounts of any refunds made or received during<br>year         Line       Account       Page No.<br>(a)       Current Year<br>(b)         UTILITY OPERATING INCOME       Current Year<br>(b)       Current Year<br>(c)         2       Gas Operating Revenues (400)       300-301       148,416,052       138         3       Operation Expenses (401)       320-325       100,164,860       96         5       Maintenance Expenses (402)       336-338       104,145,316       100         7       Depreciation Expenses (403)       336-338       0       0         8       Amort. & Depl. Of Utility Plant (404-405)       336-338       0       0         9       Amort. Of Utility Plant (40,400)       366-338       0       0         14       Toppetry Losses, Unrecovered Plant and<br>10       0       0       1       1         14       Amort. Of Conversion Expenses (407.2)       0       0       1       1       1       0       1   | . Repo  | ort amounts in account 414, Other Utility           |                | or costs to wh   | ich the contingency re      | elates and the tax                      |
| 3 Report data for lines 7, 9 and 10 for Natural Gas       revenues or recover amounts paid with respect to power and gas purchases.         and 407.2.       6. Give concise explanations concerning significant amounts of any refunds made or received during year         Line       Account       Page No.         No.       (a)       (b)         2 Gas Operating Revenues (400)       300-301       148,416,052         3 Operating Expenses       0         4 Operation Expenses (401)       320-325       100,164,860         4 Operation Expenses (402)       320-325       3,540,872       2         6 Depreciation Expenses (403)       336-338       0,1415,316       10         7 Depreciation Expenses (402)       336-338       0,1415,316       10         8 Amort. & Depl. Of Utility Plant (404-405)       336-338       0       1         9 Amort. Of Property Losses, Unrecovered Plant and       0       0       1         11 Amort. Of Conversion Expenses (407.2)       0       0       1         13 (Less) Regulatory Study Costs (407.4)       0       0       1         14 Taxes Other Than Income Taxes (408.1)       262-263       3,271,501       (2         16 Income Taxes - Federal (409.1)       262-263       3,271,501       (2         17 Provision for Deferred Inco  | peratir | ng Income, in the same manner as accounts 41        | 12             | effects togethe  | er with an explanation      | of the major factors                    |
| companies using accounts 404.1, 404.2, 404.3, 407.1,<br>and 407.2.         power and gas purchases.           4. Use page 122 for Important notes regarding the<br>statement of income or any account thereof.         6. Give concise explanations concerning signific<br>amounts of any refunds made or received during<br>year           Line         Account         Ref.         TOTAL           Line         Account         Page No.         Current Year         Previous<br>(b)         (c)         (d)           1         UTILITY OPERATING INCOME         5         Maintenance Expenses (400)         300-301         148,416,052         138           3         Operating Expenses         5         5,440,872         2         6           4         Operation Expenses (402)         320-325         10,164,860         96           5         Maintenance Expenses (402)         336-338         10,415,316         10           7         Depreciation Expenses (407.1)         0         0         11           8         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0,415,316         10           9         Amort. Of Conversion Expenses (407.2)         0         0         11         1           10         Regulatory Study Costs (407.1)         0         0         11         1         1  | nd 413  | above.  |                | which affect th  | ne rights of the utility to | o retain such                           |
| and 407.2.       6. Give concise explanations concerning signification amounts of any refunds made or received during year         4. Use page 122 for Important notes regarding the statement of income or any account thereof.       received during year         Line       Account       Ref.       TOTAL         Line       Account       (b)       (c)       (d)         1       UTILITY OPERATING INCOME       Image: Concent of the statement of the stateme   | Repor   | rt data for lines 7, 9 and 10 for Natural Gas       |                | revenues or re   | ecover amounts paid v       | with respect to                         |
| and 407.2.       6. Give concise explanations concerning signification amounts of any refunds made or received during year         4. Use page 122 for Important notes regarding the statement of income or any account thereof.       received during year         Line       Account       Ref.       TOTAL         Line       Account       (b)       (c)       (d)         1       UTILITY OPERATING INCOME       Image: Concent of the statement of the stateme   | ompani  | ies using accounts 404.1, 404.2, 404.3, 407.1,      |                | power and ga     | s purchases.                |   |
| 4.         Use page 122 for Important notes regarding the<br>statement of income or any account thereof.         amounts of any refunds made or received during<br>year           Line         Account         Ref.         TOTAL           Line         Account         Ref.         Current Year         Previous<br>(b)           No.         (a)         (b)         (c)         (d)           1         UTILITY OPERATING INCOME         Image 100, 148,416,052         138           2         Gas Operating Revenues (400)         300-301         148,416,052         138           3         Operation Expenses (401)         320-325         100,164,860         96           5         Maintenance Expenses (402)         320-325         3,540,872         2           6         Depreciation Expenses (403)         336-338         10,415,316         10           7         Depreciation Expenses (403)         336-338         2,123,761         1           9         Amort. & Depl. Of Utility Plant (404-405)         336-338         0         1           8         Amort. Of Conversion Expenses (407.2)         0         0         1           11         Amort. Of Conversion Expenses (407.2)         0         0         1           13         (Less) Regulatory Study Co  |         |   |                |                  |                             | erning significant                      |
| statement of income or any account thereof.         year           Line         Account         Page No.         Current Year         Previous           No.         (a)         (b)         (c)         (d)           1         UTILITY OPERATING INCOME         (b)         (c)         (d)           2         Gas Operating Revenues (400)         300-301         148,416,052         138           3         Operation Expenses         320-325         100,164,860         96           5         Maintenance Expenses (402)         320-325         3,540,872         2           6         Depreciation Expenses (403)         336-338         10,415,316         10           7         Depreciation Expense for Asset Retirement Costs (403.1)         0         0         1           8         Amort. & Depl. Of Utility Plant 404-405)         336-338         0,415,316         10           7         Depreciation Expenses (407.2)         0         0         1         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0         1           10         Regulatory Study Costs (407.1)         0         0         1         1           11         Amort. Of Conversion Expenses (40   | . Use r | page 122 for Important notes regarding the          |                |                  |                             |   |
| Line         Account<br>(a)         Ref.<br>(a)         TOTAL<br>Page No.<br>(b)         TOTAL<br>Current Year<br>(c)         TOTAL           1         UTILITY OPERATING INCOME         Current Year<br>(b)         Current Year<br>(c)         Previous<br>(c)         (d)           2         Gas Operating Revenues (400)         300-301         148,416,052         138           3         Operating Expenses         0         0         0           4         Operation Expenses (401)         320-325         3,540,872         2           6         Depreciation Expenses (402)         320-325         3,540,872         2           6         Depreciation Expenses (403)         336-338         10,415,316         10           7         Depreciation Expenses (403)         336-338         2,123,761         1           9         Amort. Of Utility Plant (404-405)         336-338         0         0           10         Regulatory Study Costs (407.1)         0         0         0           11         Amort. Of Conversion Expenses (407.2)         0         0         0           13         (Less) Regulatory Credits (407.4)         0         0         0           14         Taxes Other Than Income Taxes (408.1)         262-263         3,271,501         (2<   |         |   |                |                  |                             | •                                       |
| No.         (a)         (b)         (c)         (d)           1         UTILITY OPERATING INCOME         148,416,052         138           2         Gas Operating Revenues (400)         300-301         148,416,052         138           3         Operation Expenses         100,164,860         96           4         Operation Expenses (402)         320-325         100,164,860         96           5         Maintenance Expenses (402)         336-338         10,415,316         10           7         Depreciation Expenses for Asset Retirement Costs (403.1)         0         0         8           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0           11         Amort. Of Property Losses, Unrecovered Plant and         0         0         0           11         Amort. Of Conversion Expenses (407.2)         0         0         1           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         1,056,582         1           17         Provision for Deferred Inco   |         |   |                | Ref.             | TC                          | DTAL                                    |
| No.         (a)         (b)         (c)         (d)           1         UTILITY OPERATING INCOME         1   | ine     | Account   |                | Page No.         | Current Year                | Previous Year                           |
| 1         300-301         148,416,052         138           2         Gas Operating Expenses         300-301         148,416,052         138           3         Operating Expenses         300-301         148,416,052         138           4         Operating Expenses         320-325         100,164,860         96           5         Maintenance Expenses (402)         320-325         3,540,872         2           6         Depreciation Expense for Asset Retirement Costs (403.1)         0         0           7         Depreciation Expense for Asset Retirement Costs (403.1)         0         0           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0           11         Amort. Of Utility Plant Acq. Adj. (407.1)         0         0         11           14         Amort. Of Conversion Expenses (407.2)         0         0         11           13         (Less) Regulatory Credits (407.4)         0         0         12           14         Taxes Other Than Income Taxes (408.1)         262-263         3,271,501         (2           14         Taxes Other (409.1)         262-   | No.     | (a)   |                | -                | (c)                         | (d)                                     |
| 2         Gas Operating Revenues (400)         300-301         148,416,052         138           3         Operating Expenses         320-325         100,164,860         96           5         Maintenance Expenses (402)         320-325         3,540,872         2           6         Depreciation Expenses (403)         336-338         10,415,316         10           7         Depreciation Expense for Asset Retirement Costs (403.1)         0         0           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Property Losses, Unrecovered Plant and         0         0         1           10         Regulatory Study Costs (407.1)         0         0         1           11         Amort. Of Conversion Expenses (407.2)         0         0         1           12         Regulatory Debits (407.3)         0         0         1           14         Taxes Other Than Income Taxes (408.1)         262-263         3,271,501         (2           14         Taxes Other Than Income Taxes (408.1)         262-263         1,056,582         1           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17 <tr< td=""><td>1</td><td>UTILITY OPERATING INCOM</td><td>1E</td><td></td><td></td><td></td></tr<>  | 1       | UTILITY OPERATING INCOM                             | 1E             |                  |                             |   |
| 3         Operating Expenses           4         Operation Expenses (401)         320-325         100,164,860         96           5         Maintenance Expenses (402)         320-325         3,540,872         2           6         Depreciation Expenses (403)         336-338         10,415,316         10           7         Depreciation Expense for Asset Retirement Costs (403.1)         0         0           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0           10         Regulatory Study Costs (407.1)         0         0         1           11         Amort. Of Conversion Expenses (407.2)         0         0         1           11         Amort. Of Conversion Expenses (407.2)         0         0         1           12         Regulatory Debits (407.3)         0         0         1           14         Taxes Other Than Income Taxes (408.1)         262-263         3,271,501         (2           16         Income Taxes - Federal (409.1)         262-263         1,056,582         1           17         Provision for Deferred Income Taxes (410.1)         234, 272-277   |         | as Operating Revenues (400)                         |                | 300-301          | 148,416,052                 | 138,566,249                             |
| 4         Operation Expenses (401)         320-325         100,164,860         96           5         Maintenance Expenses (402)         320-325         3,540,872         2           6         Depreciation Expenses (403)         336-338         10,415,316         10           7         Depreciation Expense for Asset Retirement Costs (403.1)         0         0           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Property Losses, Unrecovered Plant and         0         0         1           10         Regulatory Study Costs (407.1)         0         0         1           11         Amort. Of Conversion Expenses (407.2)         0         0         1           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         1,056,582         0           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>100,000,210</td></td<>  |         |   |                |                  |                             | 100,000,210                             |
| 5         Maintenance Expenses (402)         320-325         3,540,872         2           6         Depreciation Expenses (403)         336-338         10,415,316         10           7         Depreciation Expense for Asset Retirement Costs (403.1)         0         0           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0           10         Regulatory Study Costs (407.1)         0         0         1           11         Amort. Of Conversion Expenses (407.2)         0         0         1           11         Amort. Of Conversion Expenses (407.2)         0         0         1           12         Regulatory Debits (407.3)         0         0         1           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582         1           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17  |         |   |                | 320-325          | 100 164 860                 | 96,737,375                              |
| 6         Depreciation         Expenses (403)         336-338         10,415,316         10           7         Depreciation         Expense for Asset Retirement Costs (403.1)         0         0           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0           10         Regulatory Study Costs (407.1)         0         0         0           11         Amort. Of Conversion Expenses (407.2)         0         0         0           12         Regulatory Debits (407.3)         0         0         0           13         (Less) Regulatory Credits (407.4)         0         0         0           14         Taxes Other Than Income Taxes (408.1)         262-263         3,271,501         (2           16         Income Taxes - Federal (409.1)         262-263         1,056,582         0           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         0  |         |   |                |                  |                             | 2,214,530                               |
| 7         Depreciation Expense for Asset Retirement Costs (403.1)         0           8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0           10         Regulatory Study Costs (407.1)         0         0         0           11         Amort. Of Conversion Expenses (407.2)         0         0         0           12         Regulatory Debits (407.3)         0         0         0           13         (Less) Regulatory Credits (407.4)         0         0         0           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582         0           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)         0 <td></td> <td></td> <td></td> <td></td> <td></td> <td>10,016,113</td>   |         |   |                |                  |                             | 10,016,113                              |
| 8         Amort. & Depl. Of Utility Plant (404-405)         336-338         2,123,761         1           9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0         0           10         Regulatory Study Costs (407.1)         0         0         0           11         Amort. Of Conversion Expenses (407.2)         0         0         0           12         Regulatory Debits (407.3)         0         0         0           13         (Less) Regulatory Credits (407.4)         0         0         0           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582         0           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)         0           20         (Less) Gains from Disp. Of Utility Plant (411.7)         0         0<  |         |   | Costs (403 1)  | 000 000          |                             | 0                                       |
| 9         Amort. Of Utility Plant Acq. Adj. (406)         336-338         0           10         Regulatory Study Costs (407.1)         0           11         Amort. Of Conversion Expenses (407.2)         0           12         Regulatory Debits (407.3)         0           13         (Less) Regulatory Credits (407.4)         0           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582         17           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)         0           20         (Less) Gains from Disp. Of Utility Plant (411.7)         0         0         22         (Less) Gains from Disposition of Allowances (411.8)         0         0           23         Losses from Disposition of Allowances (411.9)         0         0         24         Accretion Expense (411.10)  |         |   |                | 336-338          |                             | 1,694,930                               |
| Amort. Of Property Losses, Unrecovered Plant and         0           10         Regulatory Study Costs (407.1)         0           11         Amort. Of Conversion Expenses (407.2)         0           12         Regulatory Debits (407.3)         0           13         (Less) Regulatory Credits (407.4)         0           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582         17           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)         0           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0         0         22         (Less) Gains from Disposition of Allowances (411.8)         0         23         Losses from Disposition of Allowances (411.9)         0         24         Accretion Expense (411.10)         0   |         |   |                |                  |                             | 0                                       |
| 10         Regulatory Study Costs (407.1)         0           11         Amort. Of Conversion Expenses (407.2)         0           12         Regulatory Debits (407.3)         0           13         (Less) Regulatory Credits (407.4)         0           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582         1           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)         1           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0         0         1           21         Losses from Disp. Of Utility Plant (411.7)         0         0         1           23         Losses from Disposition of Allowances (411.8)         0         0         1           23         Losses from Disposition of Allowances (411.9)         0         0   |         |   | nt and         |                  |                             | , i i i i i i i i i i i i i i i i i i i |
| 11       Amort. Of Conversion Expenses (407.2)       0         12       Regulatory Debits (407.3)       0         13       (Less) Regulatory Credits (407.4)       0         14       Taxes Other Than Income Taxes (408.1)       262-263       5,974,299       5         15       Income Taxes - Federal (409.1)       262-263       3,271,501       (2         16       Income Taxes - Other (409.1)       262-263       1,056,582       1         17       Provision for Deferred Income Taxes (410.1)       234, 272-277       50,656,860       17         18       (Less) Provision for Deferred Income Taxes Cr. (411.1)       234, 272-277       49,436,194       7         19       Investment Tax Credit Adj Net (411.4)       266       (18,465)         20       (Less) Gains from Disp. Of Utility Plant (411.6)       0       0         21       Losses from Disp. Of Utility Plant (411.7)       0       0         22       (Less) Gains from Disposition of Allowances (411.8)       0       0         23       Losses from Disposition of Allowances (411.9)       0       0   | 10      |   |                |                  | 0                           | 0                                       |
| 12         Regulatory Debits (407.3)         0           13         (Less) Regulatory Credits (407.4)         0           14         Taxes Other Than Income Taxes (408.1)         262-263         5,974,299         5           15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582         1           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)         0           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0         0         21           22         (Less) Gains from Disposition of Allowances (411.8)         0         0         23           23         Losses from Disposition of Allowances (411.9)         0         0         24   | -       |   |                |                  | -                           | 0                                       |
| 13       (Less) Regulatory Credits (407.4)       0         14       Taxes Other Than Income Taxes (408.1)       262-263       5,974,299       5         15       Income Taxes - Federal (409.1)       262-263       3,271,501       (2         16       Income Taxes - Other (409.1)       262-263       1,056,582       0         17       Provision for Deferred Income Taxes (410.1)       234, 272-277       50,656,860       17         18       (Less) Provision for Deferred Income Taxes Cr. (411.1)       234, 272-277       49,436,194       7         19       Investment Tax Credit Adj Net (411.4)       266       (18,465)         20       (Less) Gains from Disp. Of Utility Plant (411.6)       0       0         21       Losses from Disp. Of Utility Plant (411.7)       0       0         22       (Less) Gains from Disposition of Allowances (411.8)       0       0         23       Losses from Disposition of Allowances (411.9)       0       0         24       Accretion Expense (411.10)       0       0   |         |   |                |                  |                             | 0                                       |
| 14       Taxes Other Than Income Taxes (408.1)       262-263       5,974,299       5         15       Income Taxes - Federal (409.1)       262-263       3,271,501       (2         16       Income Taxes - Other (409.1)       262-263       1,056,582       1         17       Provision for Deferred Income Taxes (410.1)       234, 272-277       50,656,860       17         18       (Less) Provision for Deferred Income Taxes Cr. (411.1)       234, 272-277       49,436,194       7         19       Investment Tax Credit Adj Net (411.4)       266       (18,465)         20       (Less) Gains from Disp. Of Utility Plant (411.6)       0       0         21       Losses from Disp. Of Utility Plant (411.7)       0       0         22       (Less) Gains from Disposition of Allowances (411.8)       0       0         23       Losses from Disposition of Allowances (411.9)       0       0         24       Accretion Expense (411.10)       0       0  |         |   |                |                  | -                           | 0                                       |
| 15         Income Taxes - Federal (409.1)         262-263         3,271,501         (2           16         Income Taxes - Other (409.1)         262-263         1,056,582           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0           21         Losses from Disp. Of Utility Plant (411.7)         0           22         (Less) Gains from Disposition of Allowances (411.8)         0           23         Losses from Disposition of Allowances (411.9)         0           24         Accretion Expense (411.10)         0   |         |   |                | 262-263          |                             | 5,785,466                               |
| 16         Income Taxes - Other (409.1)         262-263         1,056,582           17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0           21         Losses from Disp. Of Utility Plant (411.7)         0           22         (Less) Gains from Disposition of Allowances (411.8)         0           23         Losses from Disposition of Allowances (411.9)         0           24         Accretion Expense (411.10)         0  |         |   |                |                  |                             | (2,509,380)                             |
| 17         Provision for Deferred Income Taxes (410.1)         234, 272-277         50,656,860         17           18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0           21         Losses from Disp. Of Utility Plant (411.7)         0           22         (Less) Gains from Disposition of Allowances (411.8)         0           23         Losses from Disposition of Allowances (411.9)         0           24         Accretion Expense (411.10)         0  |         |   |                |                  |                             | (489,600)                               |
| 18         (Less) Provision for Deferred Income Taxes Cr. (411.1)         234, 272-277         49,436,194         7           19         Investment Tax Credit Adj Net (411.4)         266         (18,465)           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0           21         Losses from Disp. Of Utility Plant (411.7)         0           22         (Less) Gains from Disposition of Allowances (411.8)         0           23         Losses from Disposition of Allowances (411.9)         0           24         Accretion Expense (411.10)         0  |         |   |                |                  |                             | 17,692,965                              |
| 19         Investment Tax Credit Adj Net (411.4)         266         (18,465)           20         (Less) Gains from Disp. Of Utility Plant (411.6)         0         0           21         Losses from Disp. Of Utility Plant (411.7)         0         0           22         (Less) Gains from Disposition of Allowances (411.8)         0         0           23         Losses from Disposition of Allowances (411.9)         0         0           24         Accretion Expense (411.10)         0         0  |         |   | Cr. (411.1)    |                  |                             | 7,832,849                               |
| 20(Less) Gains from Disp. Of Utility Plant (411.6)021Losses from Disp. Of Utility Plant (411.7)022(Less) Gains from Disposition of Allowances (411.8)023Losses from Disposition of Allowances (411.9)024Accretion Expense (411.10)0  | -       |   |                | ,                |                             |   |
| 21Losses from Disp. Of Utility Plant (411.7)022(Less) Gains from Disposition of Allowances (411.8)023Losses from Disposition of Allowances (411.9)024Accretion Expense (411.10)0   |         |   | 6)             | 200              |                             | (20,020)                                |
| 22(Less) Gains from Disposition of Allowances (411.8)023Losses from Disposition of Allowances (411.9)024Accretion Expense (411.10)0  |         |   | -,             |                  | -                           | 0                                       |
| 23Losses from Disposition of Allowances (411.9)024Accretion Expense (411.10)0  |         |   | (411.8)        |                  |                             | 0                                       |
| 24 Accretion Expense (411.10) 0  |         |   |                |                  |                             | 0                                       |
|  |         |   | ~,             |                  |                             | Ŭ                                       |
|  |         |   |                |                  | 0                           |   |
|  | 25      |   |                |                  | 127 740 202                 | 123,288,721                             |
| Net Utility Operating Income (Enter Total of line 2 less 25)     121,143,332   |         |   | ine 2 less 25) |                  | 121,140,002                 | 120,200,121                             |
|  | 26      |   | 110 2 1000 20) |                  | 20 666 660                  | 15,277,528                              |

| Name of Respor    | ndent  |                   | This Report Is:      |                  | Date of Report           | Year of Report         |  |  |
|-------------------|--|-------------------|----------------------|------------------|--------------------------|------------------------|--|--|
|                   |  |                   | (1) [ X ] An Origina |                  | (Mo, Da, Yr)             |                        |  |  |
| Michigan Gas Ut   | tilities Corporation   |                   | (2) [ ] A Resubm     |                  | 04/29/2019               | December 31, 2018      |  |  |
|                   |  | STATEMENT C       | F INCOME FOR T       | HE YEAR (Co      | ontinued)                |                        |  |  |
| resulting from se | ettlement of any rate  | proceeding affect | xt-                  | basis of alloca  | ations and apportionm    | ents from those use    |  |  |
| ing revenues rec  | ceived or costs incur  | red for power or  | gas                  | in the precedi   | ng year. Also give the   | e approximate dollar   |  |  |
| purchases, and    | a summary of the ad  | djustments made   | to                   | effect of such   |                          |                        |  |  |
| balance sheet, ir | ncome, and expense   | es accounts.      |                      | 9. Explain in    | a footnote if the previo | ous year's figures     |  |  |
|                   | appearing in the repo  |                   |                      | are different fi | om that reported in pr   | ior reports.           |  |  |
| are applicable to | this Statement of Ir   | ncome, such note  | s                    | 10. If the colu  | imns are insufficient fo | or reporting addi-     |  |  |
| may be attached   |  |                   |                      |                  | epartments, supply the   |                        |  |  |
|                   | e 122 a concise exp  |                   |                      |                  |                          | formation in the blank |  |  |
|                   | hose changes in accounting methods made during the space on page 122 or in a supplemental statement. |                   |                      |                  |                          |                        |  |  |
| year which had a  | ear which had an effect on net income, including the   |                   |                      |                  |                          |                        |  |  |
|                   |  |                   |                      |                  |                          |                        |  |  |
|                   |  |                   |                      |                  |                          |                        |  |  |
|                   |  |                   |                      |                  |                          |                        |  |  |
|                   |  |                   |                      | -                |                          |                        |  |  |
|                   |  |                   | JTILITY              |                  | IER UTILITY              |                        |  |  |
| Current Year      | Previous Year  | Current Year      | Previous Year        | Current Year     | Previous Year            | Line                   |  |  |
| (e)               | (f)  | (e)               | (f)                  | (e)              | (f)                      | No.                    |  |  |
|                   |  |                   |                      |                  |                          | 1                      |  |  |
|                   |  | 148,416,052       | 138,566,249          |                  |                          | 2                      |  |  |
|                   |  | , , ,             |                      |                  |                          | 3                      |  |  |
|                   |  | 100,164,860       | 96,737,375           |                  | 0                        | 4                      |  |  |
|                   |  | 3,540,872         | 2,214,530            |                  |                          | 5                      |  |  |
|                   |  | 10,415,316        | 10,016,113           |                  |                          | 6                      |  |  |
|                   |  | 0                 | 0                    |                  |                          | 7                      |  |  |
|                   |  | 2,123,761         | 1,694,930            |                  |                          | 8                      |  |  |
|                   |  | 0                 | 0                    |                  |                          | 9                      |  |  |
|                   |  |                   |                      |                  |                          |                        |  |  |
|                   |  | 0                 | 0                    |                  |                          | 10                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 11                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 12                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 13                     |  |  |
|                   |  | 5,974,299         | 5,785,466            |                  | 0                        | 14                     |  |  |
|                   |  | 3,271,501         | (2,509,380)          |                  |                          | 15                     |  |  |
|                   |  | 1,056,582         | (489,600)            |                  |                          | 16                     |  |  |
|                   |  | 50,656,860        | 17,692,965           |                  |                          | 17                     |  |  |
|                   |  | 49,436,194        | 7,832,849            |                  |                          | 18                     |  |  |
|                   |  | (18,465)          | (20,829)             |                  |                          | 19                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 20                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 21                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 22                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 23                     |  |  |
|                   |  | 0                 | 0                    |                  |                          | 24                     |  |  |
|                   |  |                   |                      |                  |                          |                        |  |  |
|                   |  | 127,749,392       | 123,288,721          |                  | 0                        | 25                     |  |  |
|                   |  | 20,666,660        | 15,277,528           |                  | 0                        | 26                     |  |  |

| Name      | of Respondent This Report Is:<br>(1) [ X ] An Original                    |                    | Date of Report<br>(Mo, Da, Yr) | Year of Report        |
|-----------|---|--------------------|--------------------------------|-----------------------|
| Michia    | an Gas Utilities Corporation (2) [ ] A Resubmission                       |                    | 04/29/2019                     | December 31, 2018     |
| wiichtig  | STATEMENT OF INCOME PER THE YEA   | AB (Continued      |                                | December 31, 2010     |
|           | STATEMENT OF INCOME FER THE TEX   |                    |                                |                       |
|           | · ·   | Ref.               |                                | DTAL                  |
| Line      | Account   | Page No.           | Current Year                   | Previous Year         |
| No.<br>27 | (a)<br>Net Utility Operating Income (Carried forward from Page 114)       | (b)                | (c)<br>20,666,660              | (d)<br>15,277,528     |
| 27        | Net Utility Operating Income (Carried forward from Page 114)              |                    | 20,000,000                     | 15,277,528            |
| 28        | Other Income and Deductions   |                    |                                |                       |
| 29        | Other Income  |                    |                                |                       |
| 30        | Nonutility Operating Income   |                    |                                |                       |
| 31        | Revenue From Merchandising, Jobbing and Contract Work (415)               |                    | 17,956                         | 6,490                 |
| 32        | (Less) Costs and Exp. Of Merchandising, Job & Contract Work (416)         |                    | 0                              | 0                     |
| 33        | Revenue From Non Utility Operations (417)                                 |                    |                                | 14,714                |
| 34        | (Less) Expenses of Nonutility Operations (417.1)                          |                    | (17,607)                       | (4,317)               |
| 35        | Nonoperating Rental Income (418)  |                    | 0                              | 0                     |
| 36        | Equity in Earnings of Subsidiary Companies (418.1)                        | 119                | 0                              | 0                     |
| 37        | Interest and Dividend Income (419)  |                    | 2,845                          | 983                   |
| 38        | Allowance for Other Funds Used During Construction (419.1)                |                    | 88,505                         | 81,318                |
| 39        | Miscellaneous Nonoperating Income (421)                                   |                    | (29,433)                       | 50                    |
| 40        | Gain on Disposition of Property (421.1)                                   |                    | 0                              | 0                     |
| 41        | TOTAL Other Income (Enter Total of lines 31 thru 40)                      |                    | 62,266                         | 99,238                |
| 42        | Other Income Deductions   |                    |                                |                       |
| 43        | Loss on Disposition of Property (421.2)                                   |                    | 0                              | 0                     |
| 44        | Miscellaneous Amortization (425)  | 340                | 0                              | 0                     |
| 45        | Donations (426.1)   | 340                | 59,597                         | 4,149                 |
| 46        | Life Insurance (426.2)  |                    | 0                              | 0                     |
| 47        | Penalties (426.3)   |                    | 0                              | 0                     |
| 48        | Expenditures for Certain Civic, Political, and Related Activities (426.4) |                    | 92,211                         | 48,094                |
| 49        | Other Deductions (426.5)  |                    | 3,210                          | 3,857                 |
| 50        | TOTAL Other Income Deductions (Total of lines 43 thru 49)                 |                    | 155,018                        | 56,100                |
| 51        | Taxes Applic. To Other Income and Deductions                              | 262.262            | 1.096                          | 226                   |
| 52<br>53  | Taxes Other Than Income Taxes (408.2)<br>Income Taxes Federal (409.2)     | 262-263<br>262-263 | 1,086<br>(2,155,111)           | 226<br>(3,595,806)    |
| 53<br>54  | Income Taxes Pederal (409.2)  | 262-263            | (662,835)                      | (5,595,808) (655,770) |
| 55        | Provision for Deferred Inc. Taxes (410.2)                                 | 234, 272-277       | 3,903,524                      | 4,384,554             |
| 56        | (Less) Provision for Deferred Income Taxes Cr. (411.2)                    | 234, 272-277       | 1,068,322                      | 503,564               |
| 57        | Investment Tax Credit Adj Net (411.5)                                     | 201, 212 211       | 0                              | 0                     |
| 58        | (Less) Investment Tax Credits (420)                                       |                    | 0                              | 0                     |
| 59        | TOTAL Taxes on Other Inc. and Ded. (Total of lines 52 thru 58)            |                    | 18,342                         | (370,360)             |
| 60        | Net Other Income and Deductions (Enter Total of lines 41, 50, 59)         |                    | (111,094)                      | 413,498               |
|           |   |                    |                                | - 1                   |
| 61        | Interest Charges  |                    |                                |                       |
|           | Interest on Long-Term Debt (427)  |                    | 3,159,000                      | 1,614,600             |
|           | Amort. Of Debt Disc. And Expenses (428)                                   | 258-259            | 44,849                         | 22,515                |
|           | Amortization of Loss on Reacquired Debt (426.1)                           |                    | 0                              | 0                     |
|           | (Less) Amort. Of Premium on Debt-Credit (429)                             | 258-259            | 0                              | 0                     |
| 66        | (Less) Amortization of Gain on Reacquired Debt-Credit (429.1)             |                    | 0                              | 0                     |
|           | Interest on Debt to Assoc. Companies (430)                                | 340                | 421,481                        | 1,851,647             |
| 68        | Other Interest Expenses (431)   | 340                | 231,444                        | 689,819               |
| 69        | (Less) Allowance for Borrowed Funds Used During Construction-Cr. (432)    | -                  | (42,064)                       |                       |
| 70        | Net Interest Charges (Enter Total of lines 62 thru 69)                    |                    | 3,814,710                      | 4,157,850             |
| 71        | Income Before Extraordinary Items (Enter Total of lines 27, 60 and 70)    |                    | 16,740,856                     | 11,533,176            |
| 72        | Extraordinary Items   |                    |                                |                       |
|           | Extraordinary Income (434)  |                    | 0                              | 0                     |
|           | (Less) Extraordinary Deductions (435)                                     |                    | 0                              | 0                     |
| 75        | Net Extraordinary Items (Enter Total of line 73 less line 74)             |                    | 0                              | 0                     |
| 76        | Income TaxesFederal and Other (409.3)                                     | 262-263            | 0                              | 0                     |
|           | Extraordinary Items After Taxes (Enter Total of line 75 less line 76)     |                    | 0                              | 0                     |
| 78        | Net Income (Enter Total of lines 71 and 77)                               |                    | 16,740,856                     | 11,533,176            |
| 10        |   | 1                  | 10,740,000                     | 11,000,170            |

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| Name  | of Respondent                               | This Report is:              |       | Date of Report: | Year of Report  |
|---|---|------------------------------|-------|-----------------|---|
|   |   | (1) [ X ] An Original        |       | (Mo,Da,Yr)      |   |
| Michigan Gas Utilities Corporation (2) [ ] A Resubmission |   |                              |       | 04/29/2019      | December 31, 2018                                     |
|   | RECONC                                      | ILIATION OF DEFERR           | ED IN | COME TAX EXPENS | SE  |
|   | eport on this page the charges to           |                              |       |                 | ome tax expenses reported                             |
|   | 420 reported in the contra account and 284. | ints 190, 281, 282,          |       |                 | irectly reconcile with the<br>bages, then provide the |
|   | he charges in the subaccounts c             | f 410 and 411 found          |       |                 | ted in instruction #3, on                             |
|   | ages 114-117 should agree with              | he subaccount totals         | a sep | oarate page.    |   |
| repo<br>Line  | rted on these pages.                        |                              |       | Electric        | Gas   |
| No.   |   |                              |       | Utility         | Utility   |
| 1   | Debits to Account 410 from:                 |                              |       |                 |   |
| 2   | Account 190                                 |                              |       |                 | 12,878,033  |
| 3   | Account 281                                 |                              |       |                 |   |
| 4   | Account 282                                 |                              |       |                 | 29,691,843  |
| 5   | Account 283                                 |                              |       |                 | 8,086,984   |
| 6   | Account 284                                 |                              |       |                 |   |
| 7   | Reconciling Adjustments                     | ;                            |       |                 |   |
| 8   | TOTAL Account 410.1 (on page                | ges 114-115 line 16)         |       |                 | 50,656,860  |
| 9   | TOTAL Account 410.2 (on page                | ge 117 line 49)              |       |                 |   |
| 10  | Credits to Account 411 from:                |                              |       |                 |   |
| 11  | Account 190                                 |                              |       |                 | (6,991,559)   |
| 12  | Account 281                                 |                              |       |                 |   |
| 13  | Account 282                                 |                              |       |                 | (27,498,110)  |
| 14  | Account 283                                 |                              |       |                 | (14,946,525)  |
| 15  | Account 284                                 |                              |       |                 |   |
| 16  | Reconciling Adjustments                     | ;                            |       |                 |   |
| 17  | Total Account 411.1 (on                     | pages 114-15 line 17)        |       |                 | (49,436,194)  |
| 18  | Total Account 411.2(on                      | bage 117 line 50)            |       |                 |   |
| 19  | Net ITC Adjustment:                         |                              |       |                 |   |
| 20  | ITC Utilized for the Year                   | DR                           |       |                 | (18,465)  |
| 21  | ITC Amortized for the Ye                    | ear CR                       |       |                 |   |
| 22  | ITC Adjustments:                            |                              |       |                 |   |
| 23  | Adjust last year's est                      | imate to actual per filed re | turn  |                 |   |
| 24  | Other (specify)                             |                              |       |                 |   |
| 25  | Net Reconciling Adjustments                 | Account 411.4*               |       |                 | (18,465)  |
| 26  | Net Reconciling Adjustments                 | Account 411.5                |       |                 |   |
| 27  | Net Reconciling Adjustments                 | Account 420                  |       |                 |   |

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| Name of Respondent   | This Report is:   | Date of Report: | Year of Report   |      |
|--|---|-----------------|--|------|
|  | (1) [ X ] An Original   |                 |  |      |
| Michigan Gas Utilities Corporati   | Gas Utilities Corporation         (2) [ ] A Resubmission         04/29/2019         December 31, 20           RECONCILIATION OF DEFERRED INCOME TAX EXPENSE (Continued) |                 |  |      |
|  |   |                 | · ·  |      |
| <ol> <li>(a) Provide a detail recondition deferred income tax expenses in pages 114-117 with the amount (b) Identify all contra account and 281-284).</li> </ol> | ubaccount(s) reported on treported on this page.  |                 | regulatory authority to utilize<br>accounts 190 or 281-284 for th<br>tax expense(s). | e    |
| Other  | Total   | Other           | Total  | Line |
| Utility  | Utility   | Income          | Company  | No.  |
|  |   |                 |  | 1    |
|  | 12,878,033  |                 | 12,878,033   | 2    |
|  |   |                 | 0  | 3    |
|  | 29,691,843  | 3,903,524       | 33,595,367   | 4    |
|  | 8,086,984   |                 | 8,086,984  | 5    |
|  |   |                 | 0  | 6    |
|  | 0   |                 | 0  | 7    |
|  | 50,656,860  |                 |  | 8    |
|  |   | 3,903,524       |  | 9    |
|  |   |                 |  | 10   |
|  | (6,991,559)   |                 | (6,991,559)  | 11   |
|  |   |                 | 0  | 12   |
|  | (27,498,110)  | (1,068,322)     | (28,566,432)   | 13   |
|  | (14,946,525)  |                 | (14,946,525)   | 14   |
|  |   |                 | 0  | 15   |
|  |   |                 | 0  | 16   |
|  | (49,436,194)  |                 |  | 17   |
|  |   | (1,068,322)     |  | 18   |
|  |   |                 |  | 19   |
|  | (18,465)  |                 | (18,465)   | 20   |
|  |   |                 | 0  | 21   |
|  |   |                 |  | 22   |
|  |   |                 |  | 23   |
|  |   |                 |  | 24   |
|  | (18,465)  |                 |  | 25   |
|  |   |                 |  | 26   |
|  |   |                 |  | 27   |

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| Michigan Gas Utilities Corporation         (1) [X] [A Resubmission         (Mo, Da, Yr)         December 31, 2018           STATEMENT OF RETAINED EARNINGS FOR THE YEAR           1. Report all changes in appropriated retained earnings, unappropriated retained earnings account in which recorded (Accounts 433, 436-439           1. Report all changes in appropriated retained earnings account in which recorded (Accounts 433, 436-439           1. Report all changes in appropriate retained earnings.           2. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439           1. State the purpose and anount for each reservation or appropriated instance as annount of each reservation or appropriated instance account 436 (Adjustments to Retained Earnings), reflecting adjustments to the opening balance of retained earnings. Follow by credit. How the dubt, them in that ordor.           5. Show dividends for each descripting the arrount reservator appropriated in which reservation or appropriated instance.         6. Show deprivation or appropriated size that the totage eventually to be accound.           6. Show deprivative the state and annual mount to appropriate and while the totage eventually to be accound.         7. Contrap           Primary         Account         Affected           No.         (b)         (c)           1. I ablance-Beginning of Year         20,796,975           2. Changes (Identify by presorbed retained earnings (Account 439)         4.           4. Credd   | Name      | of Respondent                                   | This Report Is:                         | Date of Re    | eport           | Year of Report                |
|--|-----------|---|---|---------------|-----------------|-------------------------------|
| STATEMENT OF RETAINED EARNINGS FOR THE YEAR           1. Report all changes in appropriated retained earnings, unappropriated andistributed subsidiary earnings for the year.           2. Each cradit and debit during the year should be identified as to the retained earnings, and unappropriated undistributed subsidiary earnings inclusive). Show the contro primary account and retained earnings.           3. State the purpose and amount for each reservation or appropriation of retained earnings.           4. Liff first account 439 (Adjuttments to Retained Earnings), reflecting adjustments to the opening balance of retained earnings.           5. Show dividends for each class and series of capital stock.           6. Show separately the State and Federal income tax effect of terms shown in account 439 (Adjuttments to be reserved in appropriated are well as the totake comunities.           6. Show separately the State and Federal income tax effect of terms shown in account 439 (Adjuttments to be reserved in appropriate and annual amounts to be reserved in appropriated. If such reservation or appropriated states the number and annual amounts to be reserved in appropriated are used in the totake and annual amounts to be reserved in appropriated are used as the totake comunities.           8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.           Line         Item           No.         (a)           (b)         (c)           UNAPPROPRIATED RETAINED EARNINGS (Account 216)         Item           1         Detained Earnings (Account 439) <td></td> <td></td> <td></td> <td>· · ·</td> <td>,</td> <td></td>   |           |   |   | · · ·         | ,               |                               |
| 1. Raport all changes in appropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year.         2. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). Show the contra printery account diffected in oblum (b).         3. State the purpose and anount to reach reservation or appropriation of retained earnings.         4. List first account 436 (Adjustments to Retained Earnings), reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit, thems in that order.         5. Show dividends for each class and series of capital stock.         6. Show separately the State and Federal income tax effect of items shown in account 439 (Adjustments to Retained Earnings).         7. Explain in a fortorise the basis for determining the amount reserved or appropriated as well as the totals eventually to be accumulated.         8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.         View       Contra         Primary Account       (b)         (c)       Contra         View       Contra         1       Balance-Beging of Year       20,796,975         2       Change (Identify typersecting trainings (Account 439)       20,796,975         3       Adjustments to Retained Earnings (Account 439)       20,796,975         4       Credit:       20       20   | Michig    | an Gas Utilities Corporation                    | (2) [ ] A Resubmission                  | 04/29/201     | 9               | December 31, 2018             |
|  |           | STATEMENT                                       | OF RETAINED EARNINGS                    | FOR THE       | YEAR            |                               |
| 2. Each readit and debit during the year should be identified as to the relatined earnings account in which recorded (Accounts 433, 438-439 inclusive). Show the contra primary account after claim column (b). 3. State the purpose and amount for each reservation or appropriation of retained earnings. 4. List first account 430 (Adjustments to Retained Earnings). reflecting adjustments to the opening balance of retained earnings. Follow by creatly, then data, thems in that arder. 5. Show dividends for each class and series of capital stock. 6. Show separately the State and Federal income tax effect of items shown in accound 430 (Adjustments to Retained Earnings) 7. Explain in a dottorie the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated. 8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.            Line         Item         Affected         Amount           No.         Contra         Primary         Account           No.         UNAPPROPRIATED EATAINED EARNINGS (Account 216)         Contra         20,796,976           1         Balance-Beginning of Year         20,796,976         20,796,976           2         Changes (Identify by prescribed retained earnings accounts)         20,796,976           3         Adjustments to Retained Earnings (Account 439)         20,796,976           4         Credit:         Item         Item           5         Credit:         Item         Ite   | -         |   | gs, unappropriated retained earning     | s, and unappi | ropriated undis | stributed subsidiary earnings |
| Inclusive). Show the contra primary account affected in column (b).  3. State the purpose and amount for each reservation or appropriation of retained earnings.  4. Last first account 430 (Adjustments to Retained Earnings), reflecting adjustments to the opening balance of retained earnings. 5. Show dividents for each reservation or appropriated. If such reservation or appropriated is a well as the totals eventually to be accumulated. 5. Show dividents for each reserved or appropriated as well as the totals eventually to be accumulated. 8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.  Line Line Line Line Line Line Line Lin   | -         |   |   |               | :               | A                             |
| 3. State the purpose and amount for each reservation or appropriation of relained earnings. 4. List first account 439 (Adjustments to Retained Earnings), reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit, thems in that order. 5. Show dividends for each class and series of capital stock. 6. Show separately the State and Federal income tax effect of them shown in account 439 (Adjustments to Retained Earnings) 7. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated. 8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.            Line         Contra         Primary           No.         (a)         (b)         (c)           1         Balance-Beginning of Year         20,796,975         20,796,975           2         Charges (identify by prescribed retained earnings accounts)         1         20,796,975           3         Adjustments to Retained Earnings (Account 439)         1         1           4         Credit:         1         1         1           5         Credit:         1         1         1           6         Credit:         1         1         1           7         Credit:         1         1         1           8         TOTAL Credits to Retained Earnings (439)   |           |   |   | account in wh | ich recorded (  | Accounts 433, 436-439         |
| List first account 439 (Adjustments to Retained Earnings), reflecting adjustments to the opening balance of retained earnings. Follow by     credit, them is that order.     Show diversit of reservation of appropriated as well as the total earning to the basis for determining the amount reserved or appropriated as well as the total ear earning to the preservation or appropriate and annual amounts to be reserved or appropriated as well as the total ear earning to the earning of a propriate as well as the total earning to the reserved or appropriated as well as the total earning to the accumulated.     If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.     Contra     Primary     Account     No.     (a)     (b)     (c)     UNAPPROPRIATED RETAINED EARNINGS (Account 216)     Is alaance-Beginning of Year     Changes ( <i>identify by prescribed retained earnings accounts</i> )     Adjustments to Retained Earnings (Account 439)     Credit:     Cre |           | , , ,   |   | gs.           |                 |                               |
| aredit, item abiti, items in that order.     Show dividends for each class and series of capital stock.     Show dividends for each class and series of capital stock.     Show sparately the State and Federal income tax effect of items shown in account 439 (Adjustments to Retained Earnings)     T. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriate ito is be resourcent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.     If any notes appearing in the report to stockholders are applicable to this statement. Include them on pages 122-123.     Contra     If any notes appearing in the report to stockholders are applicable.     If any notes appearing in preserved or appropriated as well as the totals eventually to be accumulated.     If any notes appearing in preserved or appropriated as well as the totals eventually to be accumulated.     If any notes appearing in the report to stockholders are applicable to this statement. Include them on pages 122-123.     Contra         Tordet:         Contra         Item  |           |   |   |               | ance of retaine | ed earnings. Follow by        |
| 6. Show separately the State and Federal income tax effect of items shown in account 439 (Adjustments to Retained Earnings)         7. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or apportation is to be recurrent, state the number and annual amounts to be rescurred or appropriated as well as the totals eventually to be accountiated.         8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.         Line       Contra         Primary       Account         Account       Affected         No.       (a)       (b)         (c)       UNAPPROPRIATED RETAINED EARNINGS (Account 216)       Amount         Balance-Beginning of Year       20,796,975         2       Changes ( <i>Identify by prescribed retained aarnings accounts</i> )  |           |   |   |               |                 |                               |
| 7. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and amounts to be reserved or appropriated as well as the totals eventually to be accumulated.         8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.         Line       Contra<br>Primary<br>Account         No.       (a)       (b)         UNAPPROPRIATED RETAINED EARNINGS (Account 216)       Amount         1       Balance-Beginning of Year       20,796,975         2       Changes (Identify by prescribed retained earnings accounts)   | 5. Show   | v dividends for each class and series of capita | al stock.                               |               |                 |                               |
| state the number and annual amounts to be reserved or appropriated as well as the totals eventuality to be accumulated. 8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.           Line         Contra         Primany           No.         (a)         (b)         (c)           1         Batance-Beginning of Year         20,796,975         20,796,975           2         Changes (Identify by prescribed retained earnings accounts)         20,796,975         20,796,975           3         Adjustments to Retained Earnings (Account 439)         20,796,975         20,796,975           4         Credit:         20,796,975         20,796,975           5         Credit:         20,796,975         20,796,975           6         Credit:         20,796,975         20,796,975           7         Credit:         20,796,975         20,796,975           8         TOTAL Credits to Retained Earnings (Account 439)         20,796,975           9         Debti:         20,796,975         20,796,975           10         Debti:         20,796,975         20,796,975           11         Debti:         20,796,975         20,796,975           12         Debti:         20,796,975         20,796,975           13         TOTAL Credits to Ret   | 6. Show   | v separately the State and Federal income ta:   | c effect of items shown in account 43   | 39 (Adjustmer | its to Retained | l Earnings)                   |
| 8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.         Line       Contra         Primary       Account         Affected       Amount         (b)       (c)         UNAPPROPRIATED RETAINED EARNINGS (Account 216)       (b)         1       Balance-Beginning of Year       20,796,975         2       Changes (identify by prescribed relained earnings accounts)       4         3       Adjustments to Retained Earnings (Account 439)       -         4       Credit:       -       -         5       Credit:       -       -         6       Credit:       -       -       -         7       Credit:       -       -       -         8       TOTAL credits to Retained Earnings (439)       -       -       -         10       Debit:       -       -       -       -         11       Debit:       -       -       -       -       -       -       -         12       Debit:       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -   |           | •   |   |               |                 |                               |
| Line     Item     Contra<br>Primary<br>Account<br>Account<br>Affected       No.     (a)     (b)       I     Balance-Beginning of Year     20,796,975       2     Changes ( <i>identify by prescribed relained earnings accounts</i> )     20,796,975       3     Adjustments to Retained Earnings (Account 439)     20,796,975       4     Credit:     20,796,975       5     Credit:     20,796,975       6     Credit:     20,796,975       7     Credit:     20,796,975       8     TOTAL Credits to Retained Earnings (Account 439)     20,796,975       9     Debit:     20,796,975       10     Debit:     20,796,975       11     Debit:     20,796,975       12     Debit:     20,796,975       13     TOTAL Credits to Retained Earnings (439)     20,796,975       14     Debit:     20,796,975       15     Appropriations of Retained Earnings (439)     20,796,975       16     20,796,975     20,796,975       17     20,796,975     20,796,975       18     20,706,975     20,796,975       19     20,200     20,200       20     20,200     20,200       21     TOTAL Appropriations of Retained Earnings (Account 436)     20,200       22 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>  |           |   |   |               |                 |                               |
| Line<br>No.ItemPrimary<br>AffectedAmount<br>AffectedNo.(a)(b)(c)UNAPPROPRIATED RETAINED EARNINGS (Account 216)01Balance-Beginning of Year20,796,9752Changes (Identify by prescribed retained earnings accounts)003Adjustments to Retained Earnings (Account 439)004Credit:005Credit:006Credit:007Credit:008TOTAL Credits to Retained Earnings (439)009Debit:0010Debit:0011Debit:0012Debit:0013TOTAL Debits to Retained Earnings (439)0014Balance Transferred from Income (Account 433)016,740,856161010001710101018101010191010102010101021TOTAL Appropriations of Retained Earnings (Account 436)1022Dividends Declared-Preferred Stock (Account 437)102310101024101010251010102610101027101010   | 8. If any | notes appearing in the report to stockholder    | s are applicable to this statement, inc | clude them or | 1 pages 122-1   | 23.                           |
| Line<br>No.ItemPrimary<br>AffectedAmount<br>AffectedNo.(a)(b)(c)UNAPPROPRIATED RETAINED EARNINGS (Account 216)01Balance-Beginning of Year20,796,9752Changes (Identify by prescribed retained earnings accounts)003Adjustments to Retained Earnings (Account 439)004Credit:005Credit:006Credit:007Credit:008TOTAL Credits to Retained Earnings (439)009Debit:0010Debit:0011Debit:0012Debit:0013TOTAL Debits to Retained Earnings (439)0014Balance Transferred from Income (Account 433)016,740,856161010001710101018101010191010102010101021TOTAL Appropriations of Retained Earnings (Account 436)1022Dividends Declared-Preferred Stock (Account 437)102310101024101010251010102610101027101010   |           |   |   |               |                 |                               |
| LineItemAccount<br>AffectedArnount<br>(b)Crown<br>(c)UNAPPROPRIATED RETAINED EARNINGS (Account 216)1Balance-Beginning of Year20,796,9752Changes (Identify by prescribed retained earnings accounts)3Adjustments to Retained Earnings (Account 439)4Credit:5Credit:6Credit:7Credit:8TOTAL Credits to Retained Earnings (439)9Debit:10Debit:11Debit:12Debit:13TOTAL Debits to Retained Earnings (439)14Balance Transferred from Income (Account 433)16,740,85615Appropriations of Retained Earnings (Account 436)16 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>   |           |   |   |               |                 |                               |
| Line         Item         Affected         Amount<br>(b)         Affected           No.         (a)         (b)         (c)           UNAPPROPRIATED RETAINED EARNINGS (Account 216)             1         Balance-Beginning of Year         20,796,975            2         Changes (Identify by prescribed retained earnings accounts)             3         Adjustments to Retained Earnings (Account 439)             4         Credit:              5         Credit:               6         Credit:                7         Credit:   <  |           |   |   |               |                 |                               |
| Line         Line <thline< th="">         Line         Line         <thl< td=""><td>Line</td><td></td><td>liam</td><td></td><td></td><td>Amount</td></thl<></thline<>   | Line      |   | liam                                    |               |                 | Amount                        |
| UNAPPROPRIATED RETAINED EARNINGS (Account 216)         (U)           1         Balance-Beginning of Year         20,796,975           2         Changes (Identify by prescribed retained earnings accounts)            3         Adjustments to Retained Earnings (Account 439)            4         Credit:            5         Credit:            6         Credit:            7         Credits to Retained Earnings (439)            9         Debit:            10         Debit:            11         Debit:            12         Debit:            13         TOTAL Credits to Retained Earnings (439)            14         Balance Transferred from Income (Account 433)         16,740,856           15         Appropriations of Retained Earnings (Account 436)            16             17              18              19              20              21         TOTAL Appropriations of Retained Earnings (Acco  | -         |   |   |               |                 |                               |
| 1         Batance-Beginning of Year         20,796,975           2         Changes (Identify by prescribed retained earnings accounts)         20,796,975           3         Adjustments to Retained Earnings (Account 439)         20,796,975           4         Credit:         20,796,975           5         Credit:         20,796,975           6         Credit:         20,796,975           7         Credit:         20,796,975           7         Credit:         20,796,975           8         TOTAL Credits to Retained Earnings (Account 439)         20,000           9         Debit:         20,000           10         Debit:         20,000           11         Debit:         20,000           12         Debits to Retained Earnings (439)         20,000           14         Balance Transferred from Income (Account 436)         20,000           16         20,000         20,000           21         TOTAL Appropriations of Retained Earnings (Account 436)         20,000           22         Dividends Declared-Preferred Stock (Account 437)         20,000           23         24         24,000         24,000           24         25,000         26,000         26,000   | 110.      |   | ( )                                     |               | (b)             | (C)                           |
| 2       Changes (identify by prescribed retained earnings accounts)         3       Adjustments to Retained Earnings (Account 439)         4       Credit:         5       Credit:         6       Credit:         7       Credit:         8       TOTAL Credits to Retained Earnings (439)         9       Debit:         10       Debit:         11       Debit:         12       Debit:         13       TOTAL Debits to Retained Earnings (439)         14       Balance Transferred from Income (Account 433)         16       16         17       16         18       16,740,856         19       11         19       11         20       11         21       TOTAL Appropriations of Retained Earnings (Account 436)         19       11         20       12         21       TOTAL Appropriations of Retained Earnings (Account 436)         22       Dividends Declared-Preferred Stock (Account 437)         23       12         24       12         25       12         26       12         27       12   |           |   | INED EARNINGS (Account 216)             |               |                 | 20 700 075                    |
| 3       Adjustments to Retained Earnings (Account 439)         4       Credit:         5       Credit:         6       Credit:         7       Credit:         8       TOTAL Credits to Retained Earnings (439)         9       Debit:         10       Debit:         11       Debit:         12       Debit:         13       TOTAL Credits to Retained Earnings (439)         14       Balance Transferred from Income (Account 433)         16       Income (Account 433)         17       Income (Account 436)         18       Income (Account 436)         19       Income (Account 436)         20       Income (Account 436)         21       TOTAL Appropriations of Retained Earnings (Account 436)         22       Dividends Declared-Preferred Stock (Account 437)         23       Income (Account 437)         24       Income (Account 437)         25       Income (Account 437)         26       Income (Account 437)   |           |   | (                                       |               |                 | 20,796,975                    |
| 4       Credit:  |           |   |   |               |                 |                               |
| 5       Credit:  |           | · · · · · · · · · · · · · · · · · · ·           | ount 439)                               |               |                 |                               |
| 6       Credit:  |           |   |   |               |                 |                               |
| 7       Credit:       Image: Credits to Retained Earnings (439)         9       Debit:       Image: Credits to Retained Earnings (439)         10       Debit:       Image: Credits to Retained Earnings (439)         11       Debit:       Image: Credits to Retained Earnings (439)         12       Debit:       Image: Credits to Retained Earnings (439)         13       TOTAL Debits to Retained Earnings (439)       Image: Credits to Retained Earnings (439)         14       Balance Transferred from Income (Account 433)       16,740,856         15       Appropriations of Retained Earnings (Account 436)       Image: Credits to Retained Earnings (Account 436)         16       Image: Credits to Retained Earnings (Account 436)       Image: Credits to Retained Earnings (Account 436)         19       Image: Credits to Retained Earnings (Account 436)       Image: Credits to Retained Earnings (Account 436)         20       Image: Credits to Retained Earnings (Account 436)       Image: Credits to   |           |   |   |               |                 |                               |
| TOTAL Credits to Retained Earnings (439)         Image: Constraint of the second s                                   |           |   |   |               |                 |                               |
| 9         Debit:         Image: Constraint of the state  | -         |   | )                                       |               |                 |                               |
| 10         Debit:         Image: Constraint of the state of the stat  |           | · · · · ·                                       | )                                       |               |                 |                               |
| 11       Debit:  |           |   |   |               |                 |                               |
| 12Debit:Image: constraint of the state of the sta                                     |           | Debit:  |   |               |                 |                               |
| 14       Balance Transferred from Income (Account 433)       16,740,856         15       Appropriations of Retained Earnings (Account 436)       16         16       16       16         17       17       16         18       16       16         19       16       16         20       16       16         21       TOTAL Appropriations of Retained Earnings (Account 436)       16         22       Dividends Declared-Preferred Stock (Account 437)       16         23       16       16         24       16       16         25       16       16         26       16       16         27       16       16   |           |   |   |               |                 |                               |
| 14Balance Transferred from Income (Account 433)16,740,85615Appropriations of Retained Earnings (Account 436)161718192021TOTAL Appropriations of Retained Earnings (Account 436)22Dividends Declared-Preferred Stock (Account 436)2324252627  | 13        | TOTAL Debits to Retained Earnings (439)         |   |               |                 |                               |
| 16   | 14        |   |   |               |                 | 16,740,856                    |
| 171718181919201021TOTAL Appropriations of Retained Earnings (Account 436)22Dividends Declared-Preferred Stock (Account 437)23102410251026102710  | 15        | Appropriations of Retained Earnings (Accou      | nt 436)                                 |               |                 |                               |
| 18Image: constraint of the state                            | 16        |   |   |               |                 |                               |
| 19Image: constraint of the state                            | 17        |   |   |               |                 |                               |
| 20Image: colored systemImage: colored system21TOTAL Appropriations of Retained Earnings (Account 436)Image: colored system22Dividends Declared-Preferred Stock (Account 437)Image: colored system23Image: colored systemImage: colored system24Image: colored systemImage: colored system25Image: colored systemImage: colored system26Image: colored systemImage: colored system27Image: colored systemImage: colored system  |           |   |   |               |                 |                               |
| 21       TOTAL Appropriations of Retained Earnings (Account 436)          22       Dividends Declared-Preferred Stock (Account 437)          23           24           25           26           27  |           |   |   |               |                 |                               |
| 22       Dividends Declared-Preferred Stock (Account 437)         23       23         24       24         25       26         27       27  |           |   |   |               |                 |                               |
| 23   |           |   | - , ,                                   |               |                 |                               |
| 24   |           | Dividends Declared-Preferred Stock (Account     | nt 437)                                 |               |                 |                               |
| 25   |           |   |   |               |                 |                               |
| 26 27 2  |           |   |   |               |                 |                               |
| 27   |           |   |   |               |                 |                               |
|  |           |   |   |               |                 |                               |
|  |           | TOTAL Dividends Declared-Preferred Sto          | ock (Account 437)                       |               |                 |                               |

| Name            | of Respondent                           | This Report Is:<br>(1) [ X ] An Original  | Date of F<br>(Mo, Da, |                   | Year of Report    |
|-----------------|---|---|-----------------------|-------------------|-------------------|
| Michia          | an Gas Utilities Corporation            | (2) [ ] A Resubmission  | 04/29/20              |                   | December 31, 2018 |
| whoring         |   | OF RETAINED EARNINGS FO   |                       |                   |                   |
|                 |   |   |                       |                   |                   |
|                 |   |   |                       | Contra<br>Primary |                   |
|                 |   |   |                       | Account           |                   |
| Line            |   | Item  |                       | Affected          | Amount            |
| No.             |   | (a)   |                       | (b)               | (C)               |
| 29              | Dividends Declared-Common Sto           | ck (Account 438)  |                       |                   |                   |
| 30              | Dividends Declared-Res Stock            |   |                       |                   | 0                 |
| 31              |   |   |                       |                   |                   |
| 32              |   |   |                       |                   |                   |
| 33              |   |   |                       |                   |                   |
| 34              |   |   |                       |                   |                   |
| 35              | TOTAL Dividends Declared-Cor            | · · · · · · · · · · · · · · · · · · ·   |                       |                   | C                 |
| 36              | Transfers from Account 216.1 Unappro    |   | nings                 |                   |                   |
| 37              | Balance - End of the Year (Enter        | Total of lines 1 thru 36)   |                       |                   | 37,537,831        |
|                 |   |   |                       |                   | 7                 |
|                 |   |   |                       |                   |                   |
|                 | APPROPRIATED RETAINED EARNIN            | NGS (Account 215)   |                       |                   |                   |
|                 |   |   |                       |                   |                   |
|                 |   | appropriated retained earnings amour<br>ons of appropriated retained earnings of a second |                       | and give          |                   |
|                 |   |   | ading the year.       |                   |                   |
| 38              |   |   |                       |                   |                   |
| 39              |   |   |                       |                   |                   |
| 40              |   |   |                       |                   |                   |
| 41              |   |   |                       |                   |                   |
| 42              |   |   |                       |                   |                   |
| 43              | TOTAL Appropriated Retained Earn        | ings (Account 215)  |                       |                   |                   |
|                 | APPROPRIATED RETAIL                     | NED EARNINGS-AMORTIZATION RE  | SERVE, FEDEF          | RAL               |                   |
|                 |   | (Account 215.1)   |                       |                   |                   |
|                 |   |   |                       |                   |                   |
|                 |   | ide through appropriations of retained<br>ons of Federally granted hydroelectric  | •                     |                   |                   |
|                 |   | anges other than the normal annual cr   |                       |                   |                   |
|                 | during the year, explain such items     | in a footnote.  |                       |                   |                   |
|                 |   |   |                       |                   |                   |
| 44              |   | hings-Amortization Reserve, Federal (A  | Account 215.1)        |                   |                   |
| 45              | TOTAL Appropriated Retained Earn        | • •   |                       |                   | 07 507 004        |
| 46              | TOTAL Retained Earnings (Account        | <u>is 215, 215.1 &amp; 216)</u>   |                       |                   | 37,537,831        |
|                 | UNAPPROPRIATED UNI                      | DISTRIBUTED SUBSIDIARY EARNIN   | GS (Account 216       | 6.1)              |                   |
| 47              | Balance-Beginning of Year (Debit or C   |   |                       |                   |                   |
| 47              | Equity in Earnings for Year (Credit) (  | ,   |                       |                   |                   |
| 40              | (Less) Dividends Received (Debit)       | 100000111 <del>4</del> 10.1)  |                       |                   |                   |
| <u>49</u><br>50 | Other Changes (Explain)                 |   |                       |                   |                   |
| 51              | Balance-End of Year (Enter Total of lir | nes 47 thru 50)   |                       |                   |                   |
| 51              |   | 163 TI UIIU 30)   |                       |                   | 1                 |
|                 |   |   |                       |                   |                   |
|                 |   |   |                       |                   |                   |
|                 |   |   |                       |                   |                   |

| Name        | of Respondent  | This Report Is:  |                     | Date of Report                          | Year of Report               |
|-------------|--|--|---------------------|---|------------------------------|
|             |  | (1) [ X ] An Ori   |                     | (Mo, Da, Yr)                            |                              |
| Michig      | an Gas Utilities Corporation   | (2) [ ] A Resu   | ubmission           | 04/29/2019                              | December 31, 2018            |
|             |  | STATEMENT (  | OF CASH FLOW        | NS                                      |                              |
| 1 If th     | e notes to the cash flow statement in the res  | pondent's annual   | 2. Under "Other" s  | specify significant amou                | nts and group others.        |
|             | holders report are applicable to this statemer   | •  |                     | , | 5                            |
|             | be included on pages 122-123. Information  |  |                     |   | ins and losses pertaining to |
|             | ing and financing activities should be provide   | es pertaining to investing and those activities. Show on pages |                     |   |                              |
|             | Provide also on pages 122-123 a reconciliati<br>ash Equivalents at End of Year" with related |  | •                   | •                                       | of amounts capitalized) and  |
|             | ce sheet.  |  | income taxes paid   | • •                                     | . ,                          |
| Line        | Description (See in  | atructions for Evolo   | nation of Codes )   |   | Current Year to Date         |
| Line<br>No. | Description (See in  | (a)  | nation of Codes )   |   | (b)                          |
| 1           | Net Cash Flow from Operating Activities: (er   | ( )  | ompany as negativ   | e #s)                                   | (~)                          |
| 2           | Net Income (Line 72 on page 117)   |  | 1.0,000             | /                                       | 16,740,856                   |
| 3           | Noncash Charges (Credits) to Income:   |  |                     |   |                              |
| 4           | Depreciation and Depletion   |  |                     |   | 10,415,316                   |
| 5           | Amortization of Utility Plant  |  |                     |   | 2,123,761                    |
| 6           | Amortization of Manufactured Gas Plar  | it Clean-up Expendi  | tures               |   | 876,290                      |
| 7           | Intangible Plant   |  |                     |   |                              |
| 8           | Deferred Income Taxes (Net)  |  |                     |   | 4,055,869                    |
| 9           | Investment Tax Credit Adjustment (Net  |  |                     |   | (18,465)                     |
| 10          | Net (Increase) Decrease in Receivable  | 6  |                     |   | (4,849,979)                  |
| 11          | Net (Increase) Decrease in Inventory   |  |                     |   | 318,794                      |
| 12          | Net (Increase) Decrease in Allowances  | · · · · · ·  |                     |   |                              |
| 13          | Net (Increase) Decrease in Payables a  |  | es                  |   | 7,768,109                    |
| 14          | Net (Increase) Decrease in Other Regu  |  |                     |   | 178,847                      |
| 15          | Net (Increase) Decrease in Other Regu  |  |                     |   | (67,899)                     |
| 16          | (Less) Allowance for Other Funds Used  | -  | n                   |   | 88,504                       |
| 17          | (Less) Undistributed Earnings from Sub   | sidiary Companies  |                     |   | 4 400 744                    |
| 18<br>19    | Other: (provide details in footnote)   |  |                     |   | 1,102,711                    |
| 20          |  |  |                     |   |                              |
| 20          |  |  |                     |   |                              |
| 22          | Net Cash Provided by (Used in) Operat  | ing Activities ( Total   | of lines 2 thru 21) |   | 38,555,706                   |
| 23          |  |  |                     |   |                              |
| 24          | Cash Flows from Investment Activities:   |  |                     |   |                              |
| 25          | Construction and Acquisition of Plant (inc   | luding land ):   |                     |   |                              |
| 26          | Gross Additions to Utility Plant   | • ·  |                     |   | (37,326,137)                 |
| 27          | Gross Additions to Nuclear Fuel  |  |                     |   |                              |
| 28          | Gross Additions to Common Utility Plar   | nt   |                     |   |                              |
| 29          | Gross Additions to Nonutility Plant  |  |                     |   |                              |
| 30          | (Less) Allowance to Other Funds Used   | During Construction  | <u></u>             |   | 42,064                       |
| 31          | Other: Def Notes Receivable - Loan   |  |                     |   |                              |
| 32          |  |  |                     |   |                              |
| 33          |  |  |                     |   |                              |
| 34          | Cash Outflows for Plant (Total of lines  | 26 thru 33)  |                     |   | (37,368,201)                 |
| 35          | Acquisition of Other New Street Action   | ( )  |                     |   |                              |
| 36          | Acquisition of Other Noncurrent Assets   |  |                     |   |                              |
| 37<br>38    | Proceeds from Disposal of Noncurrent   | Assels (a)   |                     |   |                              |
| 30          | Investments in and Advances to Assoc   | and Subsidiary Co  | mpanies             |   |                              |
| 40          | Contributions and Advances from Assoc  |  |                     |   |                              |
| 41          | Disposition of Investments in ( and Adv  |  |                     |   |                              |
| 42          | Associated and Subsidiary Companie   |  |                     |   |                              |
| 43          |  |  |                     |   |                              |
| 44          | Purchase of Investment Securities (a)  |  |                     | I                                       |                              |
| 45          | Proceeds from Sales of Investment Sec  | curities (a)   |                     |   |                              |

| Name     | of Respondent  | This Report Is:        |                  | Date of Report                           |          | Year of Report          |
|----------|--|------------------------|------------------|--|----------|-------------------------|
|          |  | (1) [ X ] An Origi     |                  | (Mo, Da, Yr)                             |          |                         |
| Michi    | an Gas Utilities Corporation   | (2) [ ] A Resub        | mission          | 04/29/2019                               |          | December 31, 2018       |
|          | STATE  | MENT OF CASH           | I FLOWS (Co      | ontinued)                                |          |                         |
| 4.       | Investing Activities   |                        | 5.               | Codes used:                              |          |                         |
| · · ·    | nclude at Other (line 31) net cash outflow to ac                         | •                      | · / ·            | ds or payments.                          |          | (b)                     |
|          | anies. Provide a reconciliation of asset acquir<br>med on pages 122-123. | ed with liabilities    | Include comme    | ures and other long-term<br>ercial paper | m der    | bt. (c)<br>(d)          |
|          | to not include on this statement the dollar amo                          | unt of leases          |                  | tely such items as inve                  | stmer    |                         |
| • • •    | alized per USofA General Instruction 20; instea                          |                        | intangibles, etc |  |          | 6. Enter on             |
|          | ciliation of the dollar amount of leases capitali                        | zed with the plant     | Pages 122-123    | clarifications and expl                  | anatio   | ons.                    |
| cost     | on pages 122-123.  |                        |                  |  |          |                         |
| Line     | Description (See ins   | tructions for Explanat | tion of Codes )  |  | 1        | Current Year to Date    |
| No.      | Lasura Marda an Dunchasa d   | (a)                    |                  |  |          | (b)                     |
| 46<br>47 | Loans Made or Purchased  |                        |                  |  |          |                         |
| 47       | Collections on Loans   |                        |                  |  |          |                         |
| 40       | Net (Increase) Decrease in Receivables                                   |                        |                  |  |          |                         |
| 50       | Net (Increase) Decrease in Inventory                                     |                        |                  |  |          |                         |
| 51       | Net (Increase) Decrease in Allowances I                                  | Held for Speculation   |                  |  |          |                         |
| 52       | Net Increase (Decrease) in Payables an                                   |                        |                  |  |          |                         |
| 53       | Other: (provide details in footnote)                                     |                        |                  |  |          | 0                       |
| 54       |  |                        |                  |  |          | -                       |
| 55       |  |                        |                  |  |          |                         |
| 56       | Net Cash Provided by (Used in) Investin                                  | g Activities           |                  |  |          |                         |
| 57       | (Total of lines 34 thru 54)  | -                      |                  |  |          | (37,368,201)            |
| 58       |  |                        |                  |  |          |                         |
| 59       | Cash Flows from Financing Activities:                                    |                        |                  |  |          |                         |
| 60       | Proceeds from Issuance of:   |                        |                  |  |          |                         |
| 61       | Long Term Debt   |                        |                  |  |          | 0                       |
| 62       | Preferred Stock  |                        |                  |  | <u> </u> |                         |
| 63       | Common Stock   |                        |                  |  |          |                         |
| 64       | Other:   |                        |                  |  |          | 0                       |
| 65       | Return of Capital to Parent  |                        |                  |  |          | 0                       |
| 66       | Contribution from Parent   |                        |                  |  |          | (1 400 000)             |
| 67<br>68 | Inter-Company Notes Payable<br>Other: (provide details in footnote)      |                        |                  |  |          | <u>(1,490,000)</u><br>0 |
| 69       | Net Decrease in Short-Term Debt  |                        |                  |  |          | 0                       |
| 70       | Net Declease in Short-Term Debt  |                        |                  |  |          |                         |
| 71       | Cash Provided by Outside Sources (Total                                  | of lines 61 thru 69)   |                  |  |          | (1,490,000)             |
| 72       |  |                        |                  |  |          | (1,100,000)             |
| 73       | Payments for Retirement of:  |                        |                  |  |          |                         |
| 74       | Long Term Debt   |                        |                  |  |          | 0                       |
| 75       | Preferred Stock  |                        |                  |  |          |                         |
| 76       | Common Stock   |                        |                  |  |          |                         |
| 77       | Other:   |                        |                  |  |          |                         |
| 78       |  |                        |                  |  |          |                         |
| 79       | Net Decrease in Short-Term Debt  |                        |                  |  |          |                         |
| 80       |  |                        |                  |  |          |                         |
| 81       | Dividends on Preferred Stock   |                        |                  |  |          |                         |
| 82       | Dividends on Common Stock  |                        |                  |  |          | 0                       |
| 83       | Net Cash Provided by (Used in) Financia                                  | ng Activities          |                  |  |          | (4, 400, 000)           |
| 84       | (Total of lines 70 thru 81)  |                        |                  |  |          | (1,490,000)             |
| 85       | Net Increase (Descense) in Oash 10                                       | ah Faulual-st-         |                  |  |          |                         |
| 86<br>87 | Net Increase (Decrease) in Cash and Ca                                   | asri Equivalents       |                  |  |          | (202 105)               |
| 87<br>88 | (Total of lines 22, 57 and 83)   |                        |                  |  |          | (302,495)               |
| 88<br>89 | Cash and Cash Equivalents at Beginning c                                 | of Vear                |                  |  |          | 1,455,058               |
| 90       |  |                        |                  |  |          |                         |
| 91       | Cash and Cash Equivalents at End of Yea                                  | r                      |                  |  |          | 1,152,563               |

|   | This Report Is:<br>1) [ X ] An Original | Date of Report<br>(Mo, Da, Yr) | Year of Report         |
|---|---|--------------------------------|------------------------|
|   | 2) [ ] A Resubmission                   |                                | December 31, 2018      |
| · · · ·   | FOOTNOTE DA                             |                                |                        |
| Cabadula Davas 440 - Lina Na - 20                               |   |                                |                        |
| Schedule Page: 110 Line No.: 38<br>Other Accounts Receivable    | Column (d)                              |                                |                        |
| Accounts Receivable   |   |                                | 3,285                  |
| Other A/R-Miscellaneous   |   |                                | 225,000                |
| Customer A/R Non-Utility  |   |                                | 1,131,103              |
| TOTAL   |   |                                | 1,359,388              |
|   | Column (d)                              |                                |                        |
| Other Regulatory Assets<br>Pensions                             |   |                                | 8,538,333              |
| OPEB FAS 158  |   |                                | 127,362                |
| 2016-2018 Settlement Accounting                                 | J - WACC                                |                                | 227,745                |
| Derivatives-Gas Sys Sup-Current                                 |   |                                | 165,100                |
| Derivatives-Gas Sys Sup-LT                                      |   |                                | 2,550                  |
| ARO Gas   |   |                                | 1,498,357              |
| Gas Federal FAS 109   |   |                                | 147,865                |
| Gas State FAS 109   |   |                                | 44,944                 |
| Reserve   |   |                                | (227,745<br>87,016     |
| Rev Recoupling-Under Collect<br>Purch Acctg - PEC Merger and Ac | eliur                                   |                                | 11,336,173             |
| Purch Acctg - WEC Merger  | lana                                    |                                | 8,120,475              |
| TOTAL   |   |                                | 30,068,175             |
| Schedule Page: 111 Line No.: 74                                 | Column (d)                              |                                | , ,                    |
| Miscellaneous Deferred Debits                                   |   |                                |                        |
| Goodwill  |   |                                | 34,517,361             |
| Reg Asset-Cleanup Gas-Expendit                                  | ures                                    |                                | 26,293,869             |
| Tradename   | ~                                       |                                | 5,218,000<br>1,751,989 |
| Def Debit-Area Expansion Program<br>Def Debit-OSIP              | 11                                      |                                | 8,621                  |
| Corp Credit Card  |   |                                | (95,030                |
| Union Business/Bank Clearing                                    |   |                                | 310                    |
| TOTAL   |   |                                | 67,695,120             |
|   | Column (d)                              |                                |                        |
| Other Deferred Credits  |   |                                | 17.107                 |
| Outstanding Checks Cancelled                                    |   |                                | 17,435                 |
| ICE Reserve<br>Gas Meter Installation (Precap)                  |   |                                | 1,789,900<br>131,947   |
| Deferred Income Plan  |   |                                | 88,207                 |
| WEC Perf Unit Liab  |   |                                | 16,625                 |
| TOTAL   |   |                                | 2,044,114              |
| Schedule Page: 113 Line No.: 65                                 | Column (d)                              |                                | , ,                    |
| Other Regulatory Liabilities                                    |   |                                |                        |
| Reg Liab-FASB 158   |   |                                | 2,149,456              |
| Deferred Taxes-2010 Health Care<br>Derivatives                  | Legislation                             |                                | 49,953<br>245,770      |
| Bonus Depreciation Refund                                       |   |                                | 379,076                |
| Reg Liab-Deferred Taxes   |   |                                | 28,396,644             |
| TOTAL   |   |                                | 31,220,899             |
| Schedule Page: 120 Line No.: 18                                 | Column (b)                              |                                |                        |
| Other Operating   |   |                                | ·_ · · · ·             |
| Contributions and Payments Relat                                | ted to Pension and OP                   | EB Plans                       | (71,140                |
| Unbilled Revenues   |   |                                | 528,164                |
| Prepaid Income Taxes<br>Other Prepayments                       |   |                                | 289,850<br>87,837      |
| Recoveries from Customers                                       |   |                                | 332,776                |
| Other Current Assets  |   |                                | 338,031                |
| Other Deferred Assets and Liabilit                              | ies                                     |                                | (1,176,869             |
| Pension & OPEB Expense  |   |                                | 566,488                |
| Stock Option Expense  |   |                                | 9,952                  |
| Debt Amortizations  |   |                                | 44,849                 |
| Clearing A/C Depreciation                                       |   |                                | 737,323                |
| Pension & OPEB Liabilities                                      |   |                                | 116,830                |
| Special Deposits  |   |                                | (701,380               |
| TOTAL   |   |                                | 1,102,711              |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |
| NOTES TO FINANCIAL STATEMENTS      |                        |                |                   |

1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.

2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at the end of year, including a brief explanation, of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.

3. For Account 116, *Utility Plant Adjustments*, explain the origin of such amount, debits and credits during the year,

and plan of disposition contemplated, giving references to Commission orders of other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.

4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See general Instruction 17 of the Uniform System of Accounts.

5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.

6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be attached hereto.

| Name of Respondent                                   | This Report Is:        | Date of Report | Year of Report    |
|--|------------------------|----------------|-------------------|
|  | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation                   | (2) [ ] A Resubmission | April 29, 2019 | December 31, 2018 |
| NOTES TO FINANCIAL STATEMENTS (Continued) – Page 123 |                        |                |                   |

## **GLOSSARY OF TERMS AND ABBREVIATIONS**

The abbreviations and terms set forth below are used throughout this report and have the meanings assigned to them below:

| Subsidiaries and Affiliates           |   |
|---------------------------------------|---|
| Integrys                              | Integrys Holding, Inc.                        |
| WBS                                   | WEC Business Services LLC                     |
| WEC Energy Group                      | WEC Energy Group, Inc.                        |
| WPS                                   | Wisconsin Public Service Corporation          |
| Federal and State Regulatory Agencies |   |
| EPA                                   | United States Environmental Protection Agency |
| FERC                                  | Federal Energy Regulatory Commission          |
| MPSC                                  | Michigan Public Service Commission            |
| Accounting Terms                      |   |
| ARO                                   | Asset Retirement Obligation                   |
| ASU                                   | Accounting Standards Update                   |
| FASB                                  | Financial Accounting Standards Board          |
| GAAP                                  | Generally Accepted Accounting Principles      |
| OPEB                                  | Other Postretirement Employee Benefits        |
| Environmental Terms                   |   |
|                                       | Carbon Dioxide                                |
|                                       |   |
| Measurements                          |   |
| Dth                                   | Dekatherm                                     |
| Other Terms and Abbreviations         |   |
| AIA                                   | Affiliated Interest Agreement                 |
| Tax Legislation                       | Tax Cuts and Jobs Act of 2017                 |

| Name of Respondent                                   | This Report Is:        | Date of Report | Year of Report    |
|--|------------------------|----------------|-------------------|
|  | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation                   | (2) [ ] A Resubmission | April 29, 2019 | December 31, 2018 |
| NOTES TO FINANCIAL STATEMENTS (Continued) – Page 123 |                        |                |                   |

# MICHIGAN GAS UTILITIES CORPORATION 2018 FINANCIAL STATEMENT NOTES, MODIFIED FOR REQUIREMENTS OF THE FERC SUPPLEMENTAL NOTES TO FINANCIAL STATEMENTS

## NOTE A-REGULATORY REPORTING IN THIS REPORT COMPARED TO GENERALLY ACCEPTED ACCOUNTING PRINCIPLES

Our accounting records are maintained as prescribed by the MPSC. The accompanying financial statements have been prepared in accordance with the accounting requirements of these regulators, which differ from GAAP. We classify certain items in our accompanying Comparative Balance Sheet (primarily the components of accumulated depreciation, regulatory assets and liabilities, accumulated deferred income taxes, income tax receivables, certain miscellaneous current and accrued liabilities, and debt issuance costs and maturities of long-term debt) in a manner different from that required by GAAP.

#### **Regulatory Assets and Liabilities**

The following table reconciles our regulatory assets and liabilities as reported for GAAP purposes to regulatory assets and liabilities reported for regulatory purposes:

|                                   | Regulatory Assets<br>(Account 182.3) |        | Regulatory Liabilities<br>(Account 254) |        |
|-----------------------------------|--------------------------------------|--------|---|--------|
| (in millions)                     | 2018                                 | 2017   | 2018                                    | 2017   |
| GAAP (See Note 4)                 | \$56.5                               | \$57.5 | \$62.1                                  | \$55.2 |
| Regulatory reporting adjustments: |                                      |        |   |        |
| Environmental remediation costs   | (26.3)                               | (27.5) | -                                       | -      |
| Non-ARO cost of removal           | -                                    | -      | (30.9)                                  | (27.3) |
| Other                             | (0.1)                                | -      | -                                       | -      |
| MPSC Form P-522                   | \$30.1                               | \$30.0 | \$31.2                                  | \$27.9 |

We collect future removal costs in rates for many assets that do not have an associated legal ARO. The liability for the estimated future removal costs collected in rates is recognized for regulatory accounting purposes in Account 108 as part of accumulated depreciation. This classification differs from how we report such amounts for GAAP reporting purposes. For GAAP reporting purposes, this liability was classified as a regulatory liability on our Annual Report balance sheets. For further information, see property and depreciation in Note 1 of the Notes to Financial Statements that follow.

For GAAP reporting purposes, the asset associated with environmental remediation costs is reported as a regulatory asset. For MPSC reporting purposes, the asset is classified with Miscellaneous Deferred Debits.

## **Deferred Income Tax Assets and Liabilities**

The following table reconciles our deferred income tax assets and liabilities as reported for GAAP purposes to deferred income tax assets and liabilities reported for regulatory purposes:

|                                   |        | Deferred Tax Assets<br>(Account 190) |        | x Liabilities<br>282/283) |
|-----------------------------------|--------|--------------------------------------|--------|---------------------------|
| (in millions)                     | 2018   | 2017                                 | 2018   | 2017                      |
| GAAP (See Note 9)                 | \$11.3 | \$9.2                                | \$49.2 | \$43.6                    |
| Regulatory reporting adjustments: |        |                                      |        |                           |
| Netting differences               | 4.5    | 6.5                                  | 4.5    | 6.5                       |
| MPSC Form P-522                   | \$15.8 | \$15.7                               | \$53.7 | \$50.1                    |

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Refer to Note B for details on the differences between GAAP and MPSC reporting for income taxes.

## NOTE B—BASIS OF PRESENTATION

The accompanying financial statements have been prepared in accordance with the accounting requirements of the MPSC, which differ from GAAP. As required by the MPSC, we reclassify certain items in our Annual Report in a manner different than the presentation in the GAAP financial statements, as described below.

- Removal costs that do not have an associated legal obligation are recognized as a component of accumulated depreciation, whereas these costs are recognized for GAAP as a regulatory liability.
- Current portions of long-term debt, if applicable, are reported as long-term debt, whereas GAAP reporting requires a current presentation of these liabilities.
- Debt issuance costs for executed debt offerings are reported as deferred debits, whereas GAAP reporting requires these liabilities to be netted with long-term debt.
- GAAP allows netting of deferred income tax assets and liabilities whereas the MPSC Form P-522 reflects a gross presentation.
- The non-service cost components of our net periodic benefit costs are recorded as a component of operating expenses, whereas GAAP requires these costs to be recorded outside of operating income. In addition, the non-service components of our net periodic benefit costs that are capitalized to utility plant are reported as a regulatory asset or liability under GAAP.

#### NOTE C-TAX REFORM

On December 22, 2017, the Tax Legislation was signed into law. For businesses, the Tax Legislation reduced the corporate federal tax rate from a maximum of 35% to a 21% rate effective January 1, 2018. We recorded an estimated tax benefit related to the remeasurement of our deferred taxes in December 2017 which was revised in 2018 of \$30 million and \$31 million, respectively. The total re-measurement of \$31 million consisted of \$11 million Protected, \$19 million Unprotected and \$1 million related to the remeasurement of certain tax related deferrals. The balances for Protected and Unprotected at the end of 2018 are \$11 million and \$19 million respectively. The FERC accounts impacted were 190, 282, 283, 182, 254, 410 and 411. The accumulated deferred income tax accounts 190, 282 and 283 were re-measured in the determination of the excess or deficient accumulated deferred income tax. The accounts to which the excess or deficient accumulated deferred income tax will be amortized are 410 and 411. The amortization period of the excess and deficient accumulated deferred income tax to be returned or recovered through rates for Protected is over the period determined by the Average Rate Assumption Method. The amortization period of the excess and deficient accumulated or received through rates for Unprotected has not been determined. Further, for 2018 there was no amortization of the Unprotected excess and deficient accumulated deferred income tax.

#### NOTE D—SUBSEQUENT EVENTS

Subsequent events were evaluated for potential recognition or disclosure through April 29, 2019, which is the date the financial statements were available to be issued.

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# MICHIGAN GAS UTILITIES CORPORATION NOTES TO FINANCIAL STATEMENTS December 31, 2018

## NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

(a) Nature of Operations—As used in these notes, the term "financial statements" includes the income statements, balance sheets, statements of cash flows, statements of equity, and statements of capitalization, unless otherwise noted. In this report, when we refer to "us," "we," "our," or "ours," we are referring to Michigan Gas Utilities Corporation.

We are a natural gas utility company that distributes, sells, and transports natural gas to customers in southern and western Michigan. We are subject to the jurisdiction of, and regulation by, the MPSC, which has general supervisory and regulatory powers over public utilities in Michigan. In addition, we are subject to the standards of conduct and affiliate rules of the FERC. We are an indirect, wholly owned subsidiary of WEC Energy Group.

(b) Basis of Presentation—We prepare our financial statements in conformity with GAAP. We make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results may differ from these estimates.

(c) Cash and Cash Equivalents—Cash and cash equivalents include marketable debt securities with an original maturity of three months or less.

(d) Operating Revenues—The following discussion includes our significant accounting policies related to operating revenues, including our adoption of ASU 2014-09, Revenues from Contracts with Customers. For additional required disclosures on disaggregation of operating revenues as required by this ASU, see Note 3, Operating Revenues.

## Adoption of ASU 2014-09, Revenues from Contracts with Customers

On January 1, 2018, we adopted ASU 2014-09, Revenues from Contracts with Customers, and the related amendments. In accordance with the guidance, we recognize revenues when control of the promised goods or services is transferred to our customers in an amount that reflects the consideration we expect to be entitled to receive in exchange for those goods or services. These revenues include unbilled revenues, which are estimated using the amount of natural gas delivered to our customers but not billed until after the end of the period.

We adopted this standard using the modified retrospective method. Results for reporting periods beginning after January 1, 2018, are presented under the new standard. The comparative information has not been restated and continues to be reported under the accounting standards in effect for those periods. Adoption of the standard did not result in an adjustment to our opening retained earnings balance as of January 1, 2018, and we do not expect the adoption of the standard to have a material impact on our net income in future periods.

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We adopted the following practical expedients and optional exemptions for the implementation of this standard:

- We elected to exclude from the transaction price any amounts collected from customers for all sales taxes and other similar taxes.
- When applicable, we elected to apply the standard to a portfolio of contracts with similar characteristics, primarily our tariffbased contracts, as we reasonably expect that the effects on the financial statements of applying this guidance to the portfolio would not differ materially from applying this guidance to the individual contracts.
- We elected to recognize revenue in the amount we have the right to invoice for performance obligations satisfied over time when the consideration received from a customer corresponds directly with the value provided to the customer during the same period.
- We elected to not disclose the remaining performance obligations of a contract that has an original expected duration of one year or less.
- We elected to apply this standard only to contracts that are not completed as of the date of initial application.

## **Revenues from Contracts with Customers**

#### **Natural Gas Utility Operating Revenues**

We recognize natural gas utility operating revenues under requirements contracts with residential, commercial and industrial, and transportation customers served under our tariffs. Tariffs provide our customers with the standard terms and conditions, including rates, related to the services offered. Requirements contracts provide for the delivery of as much natural gas as the customer needs. These requirements contracts represent discrete deliveries of natural gas and constitute a single performance obligation satisfied over time. Our performance obligation is both created and satisfied with the transfer of control of natural gas upon delivery to the customer. For most of our customers, natural gas is delivered and consumed by the customer simultaneously. A performance obligation can be bundled to consist of both the sale and the delivery of the natural gas commodity. Our customers can purchase the commodity from a third party. In this case, the performance obligation only includes the delivery of the natural gas to the customer.

The transaction price of the performance obligations for our natural gas customers is valued using the rates, charges, terms, and conditions of service included in our tariffs, which have been approved by the MPSC. These rates often have a fixed component customer charge and a usage-based variable component charge. We recognize revenue for the fixed component customer charge monthly using a time-based output method. We recognize revenue for the usage-based variable component charge and output method. We recognize revenue for the usage-based variable component charge using an output method based on natural gas delivered each month.

Our tariffs include various rate mechanisms that allow us to recover or refund changes in prudently incurred costs from rate caseapproved amounts. Our rates include a one-for-one recovery mechanism for natural gas commodity costs. We defer any difference between actual natural gas costs incurred and costs recovered through rates as a current asset or liability. The deferred balance is returned to or recovered from customers at intervals throughout the year.

Consistent with the timing of when we recognize revenue, customer billings generally occur on a monthly basis, with payments typically due in full within 30 days.

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(e) Materials, Supplies, and Inventories—We record substantially all materials, supplies, and natural gas in storage inventories using the weighted-average cost method of accounting.

(f) Regulatory Assets and Liabilities—The economic effects of regulation can result in regulated companies recording costs and revenues that have been or are expected to be allowed in the rate-making process in a period different from the period in which the costs or revenues would be recognized by a nonregulated company. When this occurs, regulatory assets and regulatory liabilities are recorded on the balance sheet. Regulatory assets represent probable future revenues associated with certain costs or liabilities that have been deferred and are expected to be recovered through rates charged to customers. Regulatory liabilities represent amounts that are expected to be refunded to customers in future rates or amounts that are collected in rates for future costs.

Recovery or refund of regulatory assets and liabilities is based on specific periods determined by the MPSC or occurs over the normal operating period of the assets and liabilities to which they relate. If at any reporting date a previously recorded regulatory asset is no longer probable of recovery, the regulatory asset is reduced to the amount considered probable of recovery with the reduction charged to expense in the reporting period the determination is made. See Note 4, Regulatory Assets and Liabilities, for more information.

(g) Property, Plant, and Equipment—We record property, plant, and equipment at cost. Cost includes material, labor, overhead, and capitalized interest. Additions to and significant replacements of property are charged to property, plant, and equipment at cost; minor items are charged to other operation and maintenance expense. The cost of depreciable utility property less salvage value is charged to accumulated depreciation when property is retired.

We record straight-line depreciation expense over the estimated useful life of utility property using depreciation rates as approved by the MPSC. Our annual utility composite depreciation rate was 2.61% in 2018 and 2017, and 2.63% in 2016.

We capitalize certain costs related to software developed or obtained for internal use and record these costs to amortization expense over the estimated useful life of the related software, which ranges from 3 to 15 years. If software is retired prior to being fully amortized, the difference is recorded as a loss on the income statement.

Third parties reimburse us for all or a portion of expenditures for certain capital projects. Such contributions in aid of construction costs are recorded as a reduction to property, plant, and equipment.

See Note 5, Property, Plant, and Equipment, for more information.

(h) Asset Impairment—We periodically assess the recoverability of certain long-lived assets when factors indicate the carrying value of such assets may be impaired or such assets are planned to be sold. These assessments require significant assumptions and judgments by management. The long-lived assets assessed for impairment generally include certain assets within regulated operations that may not be fully recovered from our customers as a result of regulatory decisions that will be made in the future. An impairment loss is recognized when the carrying amount of an asset is not recoverable and exceeds the fair value of the asset. The carrying amount of an asset is not recoverable if it exceeds the sum of the undiscounted cash flows expected to result from the use and eventual disposition of the asset. An impairment loss is measured as the excess of the carrying amount of the asset in comparison to the fair value of the asset.

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(i) Asset Retirement Obligations—We recognize, at fair value, legal obligations associated with the retirement of long-lived assets that result from the acquisition, construction, development, and normal operation of the assets. An ARO liability is recorded, when incurred, for these obligations as long as the fair value can be reasonably estimated, even if the timing or method of settling the obligation is unknown. The associated retirement costs are capitalized as part of the related long-lived asset and are depreciated over the useful life of the asset. The ARO liabilities are accreted each period using the credit-adjusted risk-free interest rates associated with the expected settlement dates of the AROs. These rates are determined when the obligations are incurred. Subsequent changes resulting from revisions to the timing or the amount of the original estimate of undiscounted cash flows are recognized as an increase or a decrease to the carrying amount of the liability and the associated capitalized retirement costs. We recognize regulatory assets or liabilities for the timing differences between when we recover an ARO in rates and when we recognize the associated retirement costs. See Note 6, Asset Retirement Obligations, for more information.

(j) Goodwill and Other Intangible Assets—Goodwill represents the excess of the cost of an acquisition over the fair value of the identifiable net assets acquired. At December 31, 2018 and 2017, we had gross goodwill of \$122.7 million and accumulated goodwill impairment losses of \$88.2 million, resulting in a net goodwill balance of \$34.5 million. At December 31, 2018 and 2017, we had a \$5.2 million indefinite-lived intangible asset related to our trade name recorded within other long-term assets on our balance sheets. Our goodwill and intangibles balances did not change during the years ended December 31, 2018 and 2017.

Goodwill and other intangible assets with indefinite lives are subject to an annual impairment test. Interim impairment tests are performed when impairment indicators are present. Our utility reporting unit containing goodwill as of July 1, 2018, performed an annual goodwill impairment test during the third quarter of 2018. No impairments resulted from the goodwill impairment test or from the quarterly review of intangibles during 2018 or 2017. The carrying amount of the reporting unit's goodwill is considered not recoverable if the carrying amount of the reporting unit exceeds the reporting unit's fair value. An impairment loss is recorded for the excess of the carrying amount of goodwill over its implied fair value. Intangible assets with definite lives are reviewed for impairment on a quarterly basis.

(k) Stock-Based Compensation—Our employees participate in the WEC Energy Group stock-based compensation plans. In accordance with the WEC Energy Group shareholder approved WEC Energy Group 1993 Omnibus Stock Incentive Plan, Amended and Restated Effective as of January 1, 2016, WEC Energy Group provides long-term incentives through its equity interests to its non-employee directors, officers, and other key employees. The plan provides for the granting of stock options, restricted stock, performance shares, and other stock-based awards. Awards may be paid in WEC Energy Group common stock, cash, or a combination thereof. Stock-based compensation expense related to these awards is allocated to us based on the outstanding awards held by our employees and our allocation of labor costs. For the years ended December 31, 2018, 2017, and 2016, we recorded stock-based compensation expense of \$0.6 million, \$0.5 million, and \$0.3 million, respectively.

Stock-based compensation costs capitalized during 2018, 2017, and 2016 were not significant.

(I) Common Equity—We do not have any restrictions imposed on us that affect our ability to pay dividends to the sole holder of our common stock, Integrys.

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(m) Income Taxes—We follow the liability method in accounting for income taxes. Accounting guidance for income taxes requires the recording of deferred assets and liabilities to recognize the expected future tax consequences of events that have been reflected in our financial statements or tax returns and the adjustment of deferred tax balances to reflect tax rate changes. We are required to assess the likelihood that our deferred tax assets would expire before being realized. If we conclude that certain deferred tax assets are likely to expire before being realized, a valuation allowance would be established against those assets. GAAP requires that, if we conclude in a future period that it is more likely than not that some or all of the deferred tax assets would be realized before expiration, we reverse the related valuation allowance in that period. Any change to the allowance, as a result of a change in judgment about the realization of deferred tax assets, is reported in income tax expense.

Investment tax credits associated with regulated operations are deferred and amortized over the life of the assets. We and our subsidiary are included in WEC Energy Group's consolidated federal and state income tax returns. In accordance with our tax allocation agreement with WEC Energy Group, we are allocated income tax payments and refunds based on our separate tax computation. See Note 9—Income Taxes, for more information.

We recognize interest and penalties accrued related to unrecognized tax benefits in income tax expense in our income statements.

(n) Fair Value Measurements—Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (exit price).

Fair value accounting rules provide a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). The three levels of the fair value hierarchy are defined as follows:

Level 1 – Quoted prices are available in active markets for identical assets or liabilities as of the reporting date. Active markets are those in which transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2 – Pricing inputs are observable, either directly or indirectly, but are not quoted prices included within Level 1. Level 2 includes those financial instruments that are valued using external inputs within models or other valuation methods.

Level 3 – Pricing inputs include significant inputs that are generally less observable from objective sources. These inputs may be used with internally developed methods that result in management's best estimate of fair value. Level 3 instruments include those that may be more structured or otherwise tailored to customers' needs.

Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. We use a mid-market pricing convention (the mid-point price between bid and ask prices) as a practical measure for valuing certain derivative assets and liabilities. We primarily use a market approach for recurring fair value measurements and attempt to use valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs.

When possible, we base the valuations of our derivative assets and liabilities on quoted prices for identical assets and liabilities in active markets. These valuations are classified in Level 1. The valuations of certain contracts not classified as Level 1 may be based on

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quoted market prices received from counterparties and/or observable inputs for similar instruments. Transactions valued using these inputs are classified in Level 2. Certain derivatives are categorized in Level 3 due to the significance of unobservable or internally-developed inputs.

We recognize transfers between the levels of the fair value hierarchy as of the end of the reporting period.

See Note 10, Fair Value Measurements, for more information.

(o) Derivative Instruments—We use derivatives as part of our risk management program to manage the risks associated with the price volatility of natural gas costs for the benefit of our customers. Our approach is non-speculative and designed to mitigate risk. Our regulated hedging programs are approved by the MPSC.

We record derivative instruments on our balance sheets as an asset or liability measured at fair value unless they qualify for the normal purchases and sales exception, and are so designated. We continually assess our contracts designated as normal and will discontinue the treatment of these contracts as normal if the required criteria are no longer met. Changes in the derivative's fair value are recognized currently in earnings unless specific hedge accounting criteria are met or we receive regulatory treatment for the derivative. For most of our natural gas-related physical and financial contracts that qualify as derivatives, the MPSC allows the effects of fair value accounting to be offset to regulatory assets and liabilities.

We classify derivative assets and liabilities as current or long-term on our balance sheets based on the maturities of the underlying contracts. Cash flows from derivative activities are presented in the same category as the item being hedged within operating activities on our statements of cash flows.

Derivative accounting rules provide the option to present certain asset and liability derivative positions net on the balance sheets and to net the related cash collateral against these net derivative positions. We elected not to net these items. On our balance sheets, cash collateral provided to others is reflected in other current assets. See Note 11, Derivative Instruments, for more information.

(p) Employee Benefits—The costs of pension and OPEB plans are expensed over the periods during which employees render service. These costs are distributed among WEC Energy Group's subsidiaries based on current employment status and actuarial calculations, as applicable. The MPSC allows recovery in rates for the net periodic benefit cost calculated under GAAP. See Note 12, Employee Benefits, for more information.

(q) Customer Deposits and Credit Balances—When customers apply for new service, they may be required to provide a deposit for the service. We use a credit scoring system as one of the methods to determine whether a deposit is necessary. Customer deposits are recorded within other current liabilities on our balance sheets.

Customers can elect to be on a budget plan. Under this type of plan, a monthly installment amount is calculated based on estimated annual usage. During the year, the monthly installment amount is reviewed by comparing it to actual usage. If necessary, an adjustment is made to the monthly amount. Annually, the budget plan is reconciled to actual annual usage. Payments in excess of actual customer usage are presented as customer credit balances on our balance sheets.

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(r) Environmental Remediation Costs—We are subject to federal and state environmental laws and regulations that in the future may require us to pay for environmental remediation at sites where we have been, or may be, identified as a potentially responsible party. Loss contingencies may exist for the remediation of hazardous substances at various potential sites, including manufactured gas plant sites. See Note 13, Commitments and Contingencies, for more information.

We record environmental remediation liabilities when site assessments indicate remediation is probable, and we can reasonably estimate the loss or a range of losses. The estimate includes both our share of the liability and any additional amounts that will not be paid by other potentially responsible parties or the government. When possible, we estimate costs using site-specific information but also consider historical experience for costs incurred at similar sites. Remediation efforts for a particular site generally extend over a period of several years. During this period, the laws governing the remediation process may change, as well as site conditions, potentially affecting the cost of remediation.

We have received approval to defer certain environmental remediation costs, as well as estimated future costs, through a regulatory asset. The recovery of deferred costs is subject to MPSC approval.

We review our estimated costs of remediation annually for our manufactured gas plant sites. We adjust the liabilities and related regulatory assets, as appropriate, to reflect the new cost estimates. Any material changes in cost estimates are adjusted throughout the year.

(s) Customer Concentrations of Credit Risk—The geographic concentration of our customers in our service territory did not contribute significantly to our overall exposure to credit risk. We periodically review customers' credit ratings, financial statements, and historical payment performance and require them to provide collateral or other security as needed. As a result, we did not have any significant concentrations of credit risk at December 31, 2018. In addition, there were no customers that accounted for more than 10% of our revenues for the year ended December 31, 2018.

(t) Subsequent Events—Subsequent events were evaluated for potential recognition or disclosure through March 29, 2019, which is the date the financial statements were available to be issued.

# NOTE 2-RELATED PARTIES

We routinely enter into transactions with related parties, including WEC Energy Group and its other subsidiaries.

We provide and receive services, property, and other items of value to and from our ultimate parent, WEC Energy Group, and other subsidiaries of WEC Energy Group.

Following WEC Energy Group's acquisition of Integrys on June 29, 2015, Integrys Business Support, LLC (IBS) changed its name to WEC Business Services LLC, and a new AIA (Non-WBS AIA) went into effect. The Non-WBS AIA included WEC Energy Group and the former Wisconsin Energy Corporation subsidiaries. It governed the provision and receipt of services by WEC Energy Group's subsidiaries, except that WBS continued to provide services to Integrys and its subsidiaries only under the existing WBS AIAs. WBS provided services to WEC Energy Group and the former Wisconsin Energy Corporation subsidiaries. The Non-WBS AIA is subsidiaries only under the existing WBS AIAs. WBS provided services to WEC Energy Group and the former Wisconsin Energy Corporation subsidiaries under interim WBS AIAs. The

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Non-WBS AIA included no other significant changes from the prior Non-IBS AIA. The MPSC and all other relevant state commissions approved the Non-WBS AIA or granted appropriate waivers related to the Non-WBS AIA.

Services under the Non-WBS AIA were subject to various pricing methodologies. All services provided by any regulated subsidiary to another regulated subsidiary were priced at cost. All services provided by any regulated subsidiary to any nonregulated subsidiary were priced at the greater of cost or fair market value. All services provided by any nonregulated subsidiary to any regulated subsidiary to any regulated subsidiary were priced at the lesser of cost or fair market value. All services provided by any regulated or nonregulated subsidiary to WBS were priced at cost.

WBS provided several categories of services (including financial, human resource, and administrative services) to us pursuant to the WBS AIAs, which were approved, or from which we were granted appropriate waivers, by the appropriate regulators, including the MPSC. As required by FERC regulations for centralized service companies, WBS renders services at cost. The MPSC must be notified prior to making changes to the services offered under and the allocation methods specified in the WBS AIAs. Other modifications or amendments to the WBS AIAs would require MPSC approval. Recovery of allocated costs is addressed in our rate cases.

A new AIA took effect January 1, 2017. The new agreement replaced the previous agreements. The pricing methodology and services under this new agreement are substantially identical to those under the agreements that were replaced.

The following table shows activity associated with related party transactions:

| _(in millions)                       | 2018      | 2017   | 2016 |
|--------------------------------------|-----------|--------|------|
| Transactions with WBS <sup>(1)</sup> |           |        |      |
| Billings to WBS                      | \$<br>1.6 | \$ 0.7 | \$ — |
| Billings from WBS <sup>(2)</sup>     | 13.3      | 24.3   | 15.9 |
| Interest expense on debt to parent   | <br>0.3   | 1.9    | 3.4  |

<sup>(1)</sup> Includes amounts billed for services, pass through costs, and other items in accordance with the approved AIAs.

(2) Includes \$3.4 million, \$2.2 million, and \$7.5 million for the transfer of certain software assets to us for the years ended December 31, 2018, 2017, and 2016, respectively. The year ended December 31, 2017, included \$8.5 million of cash paid related to pension trust assets transferred to us in conjunction with the Integrys pension plan split. Effective January 1, 2017, the Integrys Energy Group Retirement Plan was split into six separate plans. As a result, we now have our own pension plan. While the split did not impact our pension benefit obligation, federal regulations required a different allocation of assets among the new plans. Assets were transferred into our plan in January 2017.

See Note 7, Short-Term Debt to Parent, and Note 12, Employee Benefits, for additional disclosures on related party transactions.

## NOTE 3—OPERATING REVENUES

## **Disaggregation of Operating Revenues**

The following tables present our operating revenues disaggregated by revenue source. We disaggregate revenues into categories that depict how the nature, amount, timing, and uncertainty of revenues and cash flows are affected by economic factors. Natural gas

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revenues are further disaggregated by customer class. Each customer class has different expectations of service, energy and demand requirements, and are impacted by regulatory activities within Michigan.

Comparable amounts have not been presented for the years ended December 31, 2017 and 2016, due to our adoption of ASU 2014-09, Revenues from Contracts with Customers, under the modified retrospective method. See Note 1(d), Operating Revenues, for more information about our significant accounting policies related to operating revenues.

| (in millions)  | Natural Gas<br>Operating<br>Revenues |
|--|--------------------------------------|
| Year ended December 31, 2018                               |                                      |
| Natural gas utility revenues from contracts with customers | \$<br>147.5                          |
| Other operating revenues                                   | <br>0.9                              |
| Total natural gas operating revenues                       | \$<br>148.4                          |

#### **Revenues from Contracts with Customers**

#### **Natural Gas Utility Operating Revenues**

The following table disaggregates natural gas utility operating revenues into customer class:

| (in millions)                                | ٩  | Natural Gas Utility<br>Operating<br>Revenues |
|--|----|--|
| Year Ended December 31, 2018                 |    |  |
| Residential                                  | \$ | 91.8   |
| Commercial and industrial                    |    | 35.7   |
| Total retail revenues                        |    | 127.5  |
| Transport                                    |    | 20.1   |
| Other utility revenues                       |    | (0.1)  |
| Total natural gas utility operating revenues | \$ | 147.5  |

#### **Other Operating Revenues**

Other operating revenues for the year ended December 31, 2018, consist primarily of late payment charges.

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#### NOTE 4—REGULATORY ASSETS AND LIABILITIES

The following regulatory assets were reflected on our balance sheets as of December 31:

| (in millions)                                  | 2018    | 2017    | See Note |
|--|---------|---------|----------|
| Regulatory assets <sup>(1) (2)</sup>           |         |         |          |
| Pension and OPEB costs <sup>(3)</sup>          | \$ 28.2 | \$ 28.0 | 12       |
| Environmental remediation costs <sup>(4)</sup> | 26.3    | 27.5    | 13       |
| Other, net                                     | 2.5     | 2.9     |          |
| Total regulatory assets                        | \$ 57.0 | \$ 58.4 |          |
| Balance sheet presentation                     |         |         |          |
| Current assets                                 | \$ 0.5  | \$ 0.9  |          |
| Regulatory assets                              | 56.5    | 57.5    |          |
| Total regulatory assets                        | \$ 57.0 | \$ 58.4 |          |

<sup>(1)</sup> Based on prior and current rate treatment, we believe it is probable that we will continue to recover from customers the regulatory assets in this table.

(2) As of December 31, 2018, we had \$5.2 million of regulatory assets not earning a return. The regulatory assets not earning a return primarily relate to certain environmental remediation costs, the recovery of which depends on the timing of the actual expenditures. The other regulatory assets in the table either earn a return or the cash has not yet been expended, in which case the regulatory assets are offset by liabilities.

<sup>(3)</sup> Primarily represents the unrecognized future pension and OPEB costs related to our defined benefit pension and OPEB plans. We are authorized recovery of these regulatory assets over the average remaining service life of each plan.

<sup>(4)</sup> As of December 31, 2018, we had made cash expenditures of \$5.1 million related to these environmental remediation costs. The remaining\$21.2 million represents our estimated future cash expenditures.

The following regulatory liabilities were reflected on our balance sheets as of December 31:

| (in millions)                           | 2018       | 20 | 17   | See Note |
|---|------------|----|------|----------|
| Regulatory liabilities                  |            |    |      |          |
| Removal costs <sup>(1)</sup>            | \$<br>30.9 | \$ | 27.4 |          |
| Income tax related items <sup>(2)</sup> | 28.8       |    | 27.4 | 9        |
| Other, net                              | <br>2.8    |    | 0.4  |          |
| Total regulatory liabilities            | \$<br>62.5 | \$ | 55.2 |          |
| Balance sheet presentation              |            |    |      |          |
| Other current liabilities               | \$<br>0.4  | \$ | _    |          |
| Regulatory liabilities                  | 62.1       |    | 55.2 |          |
| Total regulatory liabilities            | \$<br>62.5 | \$ | 55.2 |          |

<sup>(1)</sup> Represents amounts collected from customers to cover the future cost of property, plant, and equipment removals that are not legally required. Legal obligations related to the removal of property, plant, and equipment are recorded as AROs.

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<sup>(2)</sup> For information on the regulatory treatment of the impacts of the Tax Legislation, see Note 15, Regulatory Environment.

## NOTE 5—PROPERTY, PLANT, AND EQUIPMENT

Property, plant, and equipment consisted of the following utility assets at December 31:

| (in millions)   | 2018   | 2017               |
|---|--------|--------------------|
| Natural gas - distribution, storage, and transmission | \$ 400 | <b>.7</b> \$ 381.7 |
| Other utility property, plant, and equipment          | 48     | .840.2_            |
| Less: Accumulated depreciation                        | 181    | <b>.1</b> 176.1    |
| Net   | 268    | .4245.8_           |
| Construction work in progress                         | 12     | .6 8.8             |
| Total property, plant, and equipment                  | \$ 281 | .0 \$ 254.6        |

## NOTE 6—ASSET RETIREMENT OBLIGATIONS

We have recorded AROs primarily for the removal of asbestos-coated natural gas distribution mains and asbestos abatement at office buildings and service centers. We establish regulatory assets and liabilities to record the differences between ongoing expense recognition under the ARO accounting rules and the rate-making practices for retirement costs authorized by the MPSC. On our balance sheets, AROs are recorded within other long-term liabilities.

The following table shows changes to our AROs during the years ended December 31:

| (in millions)             | 2018 | 2017   | 2016   |     |
|---------------------------|------|--------|--------|-----|
| Balance as of January 1   | \$ 2 | 2.0 \$ | 1.9 \$ | 1.8 |
| Accretion                 | (    | ).1    | 0.1    | 0.1 |
| Balance as of December 31 | \$ 2 | 2.1 \$ | 2.0 \$ | 1.9 |

## NOTE 7—SHORT-TERM DEBT TO PARENT

The following table shows our short-term borrowings and their corresponding weighted-average interest rates as of December 31:

| (in millions, except for percentages)                                |    | 2018  |    | 2018 2017 |  | 2017 |
|--|----|-------|----|-----------|--|------|
| Short-term debt to parent:   |    |       |    |           |  |      |
| Amount outstanding at December 31                                    | \$ | 22.9  | \$ | 24.4      |  |      |
| Weighted-average interest rate on amounts outstanding at December 31 |    | 2.90% |    | 1.63%     |  |      |

Our average amount of short-term borrowings based on daily outstanding balances during 2018, was \$12.5 million with a weightedaverage interest rate during the period of 2.40%.

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| (in millions)                                | Decembe | December 31, 2018 |  |
|--|---------|-------------------|--|
| Revolving short-term notes payable to parent | \$      | 50.0              |  |
| Less:  |         |                   |  |
| Short-term debt to parent outstanding        |         | 22.9              |  |
| Available capacity under existing agreement  | \$      | 27.1              |  |

Our short-term borrowing capacity with Integrys is \$50.0 million. Short-term borrowings bear interest computed at the average stated interest rate payable on commercial paper issued by WEC Energy Group. Short-term debt is callable by Integrys at any time.

## NOTE 8—LONG-TERM DEBT

See our statements of capitalization for details on our long-term debt.

The following table shows the future maturities of our long-term debt outstanding as of December 31, 2018:

| (in millions) | <br>Payments |  |  |
|---------------|--------------|--|--|
| 2019          | \$<br>_      |  |  |
| 2020          | _            |  |  |
| 2021          | _            |  |  |
| 2022          | _            |  |  |
| 2023          | _            |  |  |
| Thereafter    | 90.0         |  |  |
| Total         | \$<br>90.0   |  |  |

We amortize debt premiums, discounts, and debt issuance costs over the life of the debt and we include the costs in interest expense.

#### NOTE 9—INCOME TAXES

#### **Income Tax Expense**

The following table is a summary of income tax expense for each of the years ended December 31:

| (in millions)                 | 2018 |     | 2017     | 2016     |
|-------------------------------|------|-----|----------|----------|
| Current tax expense (benefit) | \$   | 1.6 | \$ (7.2) | \$ (0.7) |
| Deferred income taxes, net    |      | 4.0 | 13.7     | 6.0      |
| Total income tax expense      | \$   | 5.6 | \$ 6.5   | \$ 5.3   |

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## **Statutory Rate Reconciliation**

The provision for income taxes for each of the years ended December 31 differs from the amount of income tax determined by applying the applicable United States statutory federal income tax rate to income before income taxes as a result of the following:

|   |    | 2018  |                       | 2017   |                       | 2016   |                       |
|---|----|-------|-----------------------|--------|-----------------------|--------|-----------------------|
| (in millions)                                 | Ar | nount | Effective<br>Tax Rate | Amount | Effective<br>Tax Rate | Amount | Effective<br>Tax Rate |
| Expected tax at statutory federal tax rates   | \$ | 4.7   | <b>21.0 %</b> \$      | 6.3    | 35.0 % \$             | 4.5    | 35.0%                 |
| State income taxes net of federal tax benefit |    | 1.1   | 4.9 %                 | 0.8    | 4.4 %                 | 0.6    | 5.0%                  |
| Tax Legislation                               |    | _     | — %                   | (0.5)  | (2.8)%                | _      | —%                    |
| Other, net                                    |    | (0.2) | (0.8)%                | (0.1)  | (0.5)%                | 0.2    | 1.4%                  |
| Total income tax expense                      | \$ | 5.6   | <b>25.1 %</b> \$      | 6.5    | 36.1 % \$             | 5.3    | 41.4%                 |

## **Deferred Income Tax Assets and Liabilities**

On December 22, 2017, the Tax Legislation was signed into law. For businesses, the Tax Legislation reduced the corporate federal tax rate from a maximum of 35% to a 21% rate effective January 1, 2018. In December 2017, we recorded a net tax benefit related to the remeasurement of our deferred taxes in the amount of \$31 million. Accordingly, the tax benefit related to our regulated operations was recorded as both an increase to regulatory liabilities as well as a decrease to certain existing regulatory assets at December 31, 2017. Tax Legislation related to certain non-regulated items resulted in the recording of an income tax benefit of \$0.5 million for the year ended December 31, 2017. This tax benefit was primarily due to a re-measurement of deferred tax assets and liabilities.

On December 22, 2017, the Securities and Exchange Commission staff issued guidance in Staff Accounting Bulletin 118 (SAB 118), Income Tax Accounting Implications of the Tax Cuts and Jobs Act, which provided for a measurement period of up to one year from the enactment date to complete accounting under GAAP for the tax effects of the legislation. Due to the complex and comprehensive nature of the enacted tax law changes, and their application under GAAP, certain amounts related to bonus depreciation and future tax benefit utilization recorded in the financial statements as a result of the Tax Legislation were considered "provisional" and subject to revision at December 31, 2017, and through 2018, as discussed in SAB 118.

In 2018, we considered all available guidance from industry and income tax authorities related to these tax items, analyzed the impact on Alternative Minimum Tax Credit carryforwards, and revised our estimates for re-measurement of deferred income taxes related to guidance on bonus depreciation. At December 31, 2018, we no longer considered any amounts related to bonus depreciation and future tax benefit utilization "provisional." However, any further amendments or technical corrections to the Tax Legislation could subject these tax items to revision.

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The components of deferred income taxes at December 31 were as follows:

| _(in millions)                     | 2018                 | 2017 |
|------------------------------------|----------------------|------|
| Deferred tax assets                |                      |      |
| Tax gross up - regulatory items    | \$<br><b>7.2</b> \$  | 7.1  |
| Other                              | 4.1                  | 2.1  |
| Total deferred tax assets          | \$<br><b>11.3</b> \$ | 9.2  |
| Deferred tax liabilities           |                      |      |
| Property-related                   | \$<br><b>37.0</b> \$ | 32.2 |
| Regulatory deferrals               | 3.2                  | 6.9  |
| Employee benefits and compensation | 7.7                  | 4.5  |
| Other                              | <br>1.3              | _    |
| Total deferred tax liabilities     | 49.2                 | 43.6 |
| Deferred tax liability, net        | \$<br><b>37.9</b> \$ | 34.4 |

Consistent with rate-making treatment, deferred taxes in the table above are offset for temporary differences that have related regulatory assets and liabilities.

At December 31, 2018 and 2017, we had no significant federal or state deferred tax assets related to tax benefit carryforwards.

## **Unrecognized Tax Benefits**

We had no unrecognized tax benefits at December 31, 2018 and 2017.

We do not expect any unrecognized tax benefits to affect our effective tax rate in periods after December 31, 2018.

For the years ended December 31, 2018, 2017, and 2016, we recognized no interest or penalties related to unrecognized tax benefits in our income statements. At December 31, 2018 and 2017, we had no interest accrued and no penalties accrued related to unrecognized tax benefits on our balance sheets.

We do not anticipate any significant increases in the total amounts of unrecognized tax benefits within the next 12 months.

Our primary tax jurisdictions include federal and the state of Michigan. With a few exceptions, we are no longer subject to federal income tax examinations by the United States Internal Revenue Service for years prior to 2015. At December 31, 2018, we were subject to examination by the Michigan taxing authority for tax years 2016 through 2018.

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## NOTE 10-FAIR VALUE MEASUREMENTS

The following tables summarize our financial assets and liabilities that were accounted for at fair value on a recurring basis, categorized by level within the fair value hierarchy:

|                        |     |        | December 31, 2018 | 3      |       |
|------------------------|-----|--------|-------------------|--------|-------|
| (in millions)          | Lev | vel 1  | Level 2 L         | evel 3 | Total |
| Derivative assets      |     |        |                   |        |       |
| Natural gas contracts  | \$  | 0.1 \$ | — \$              | — \$   | 0.1   |
| Derivative liabilities |     |        |                   |        |       |
| Natural gas contracts  |     | 0.1    |                   |        | 0.1   |

|                       | <br>December 31, 2017 |         |             |                 |  |  |  |  |  |
|-----------------------|-----------------------|---------|-------------|-----------------|--|--|--|--|--|
| (in millions)         | Level 1               | Level 2 | Level 3     | Total           |  |  |  |  |  |
| Derivative assets     |                       |         |             |                 |  |  |  |  |  |
| Natural gas contracts | \$<br>0.3             | \$ —    | <u>\$ –</u> | - <u>\$ 0.3</u> |  |  |  |  |  |

The derivative assets and liabilities listed in the tables above include options and futures used to manage volatility in natural gas supply costs. See Note 11, Derivative Instruments, for more information.

#### **Fair Value of Financial Instruments**

The following table shows the financial instruments included on our balance sheets that were not recorded at fair value at December 31:

|                | 20              | 18         | 17                     |            |
|----------------|-----------------|------------|------------------------|------------|
| (in millions)  | Carrying Amount | Fair Value | <b>Carrying Amount</b> | Fair Value |
| Long-term debt | \$ 89.4         | \$ 83.5    | \$ 89.3                | \$ 89.1    |

The fair value of long-term debt is categorized within Level 2 of the fair value hierarchy.

#### NOTE 11—DERIVATIVE INSTRUMENTS

The following table shows our derivative assets and derivative liabilities, none of which are designated as hedging instruments.

|                       | <br>Decembe          | December 31, 2017         |                      |      |                           |
|-----------------------|----------------------|---------------------------|----------------------|------|---------------------------|
| (in millions)         | Derivative<br>Assets | Derivative<br>Liabilities | Derivative<br>Assets |      | Derivative<br>Liabilities |
| Other current         |                      |                           |                      |      |                           |
| Natural gas contracts | \$<br>0.1            | \$ 0.1                    | \$ –                 | - \$ | 0.3                       |

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Realized gains and losses on derivative instruments are primarily recorded in cost of natural gas on the income statements. Our estimated notional sales volumes and realized gains and losses were as follows for the years ended:

|                       | December 31, 2018 |         | December 31, 2017 |         |    | December 31, 2016 |               |    |        |
|-----------------------|-------------------|---------|-------------------|---------|----|-------------------|---------------|----|--------|
| (in millions)         | Volume            | e Gains |                   | Volume  |    | Losses            | Volume Losses |    | Losses |
| Natural gas contracts | 3.5 Dth           | \$      | 0.2               | 3.4 Dth | \$ | (0.3)             | 3.2 Dth       | \$ | (1.0)  |

At December 31, 2018 and 2017, we had posted cash collateral of \$0.2 million and \$0.9 million, respectively, in our margin accounts.

The following table shows derivative assets and derivative liabilities if derivative instruments by counterparty were presented net on our balance sheets:

|  | Decembe | r 31                | , 2018 | <br>Decembe               | l <b>, 2017</b>      |    |                           |
|--|---------|---------------------|--------|---------------------------|----------------------|----|---------------------------|
| (in millions)                                | _       | erivative<br>Assets |        | Derivative<br>Liabilities | Derivative<br>Assets |    | Derivative<br>Liabilities |
| Gross amount recognized on the balance sheet | \$      | 0.1                 | \$     | 0.1                       | \$<br>_              | \$ | 0.3                       |
| Gross amount not offset on the balance sheet |         | (0.1)               |        | (0.1)                     | _                    |    | (0.3) *                   |
| Net amount                                   | \$      | _                   | \$     | _                         | \$<br>_              | \$ | _                         |

\* Includes cash collateral posted of \$0.3 million.

# NOTE 12—EMPLOYEE BENEFITS

## Pension and Other Postretirement Employee Benefits

Through December 31, 2016, we participated in the Integrys Energy Group retirement plan, a noncontributory, qualified pension plan sponsored by WBS. We were responsible for our share of the plan assets and obligations. Effective January 1, 2017, the Integrys Energy Group Retirement Plan was split into six separate plans. As a result, we now have our own pension plan. While the split did not impact our pension benefit obligation, federal regulations required a different allocation of assets among the new plans. Assets were transferred into our plan in January 2017. During 2017, we paid \$8.5 million related to pension trust assets transferred to us in conjunction with the Integrys pension plan split. We also participate in an unfunded, non-qualified retirement plan sponsored by WPS. In addition, we maintain an unfunded, non-qualified Supplemental Employee Retirement Plan.

We offer OPEB plans to employees, which are sponsored by WPS. We are responsible for our share of the plan assets and obligations for all of these plans. Our balance sheets reflect only the liabilities associated with our past and current employees and our share of the plan assets. WEC Energy Group also offers medical, dental, and life insurance benefits to our active employees and their dependents. We expense the allocated costs of these benefits as incurred.

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The defined benefit pension plan is closed to all new hires. In addition, the service accruals for the defined benefit pension plan were frozen for non-union employees as of January 1, 2013. These employees receive an annual company contribution to their 401(k) savings plan, which is calculated based on age, wages, and full years of vesting service as of December 31 each year. In October 2017, we remeasured the obligations of our OPEB plan as a result of a plan design change to move all participants to the same Medicare Advantage plan design starting January 1, 2018.

We use a year-end measurement date to measure the funded status of all of our pension and OPEB plans. Due to the regulated nature of our business, we have concluded that substantially all of the unrecognized costs resulting from the recognition of the funded status of our pension and OPEB plans qualify as a regulatory asset.

The following table shows information relating to our share of the plans' benefit obligations and fair value of assets. Amounts presented are as of December 31:

|                           |    | Pension Costs |       |     |     | OPEB Costs |    |      |  |
|---------------------------|----|---------------|-------|-----|-----|------------|----|------|--|
| (in millions)             |    | 2018          | 2017  |     | 201 | 18         |    | 2017 |  |
| Benefit obligation        | \$ | 51.1          | \$ 56 | 5.4 | \$  | 10.2       | \$ | 14.1 |  |
| Fair value of plan assets | _  | 52.7          | 59    | 9.6 |     | 13.7       |    | 15.5 |  |
| Funded status             | \$ | 1.6           | \$ 3  | 3.2 | \$  | 3.5        | \$ | 1.4  |  |

The amount of contributions and benefit payments for the years ended December 31 was as follows:

|                           | <br>Pension Cost    | ts     | OPEB Costs  |       |  |  |
|---------------------------|---------------------|--------|-------------|-------|--|--|
| (in millions)             | <br>2018            | 2017   | 2018        | 2017  |  |  |
| Employer contributions    | \$<br><b>0.1</b> \$ | 0.1 \$ | <b>—</b> \$ | -     |  |  |
| Participant contributions | —                   | _      | 0.1         | 0.1   |  |  |
| Benefit payments          | <br>(3.6)           | (2.4)  | (1.0)       | (1.1) |  |  |

The amounts recognized on our balance sheets at December 31 related to the funded status of the benefit plans were as follows:

|                             |    | Pension Costs |               | OPEB Costs    |      |  |  |
|-----------------------------|----|---------------|---------------|---------------|------|--|--|
| (in millions)               | 20 | 18            | 2017          | 2018          | 2017 |  |  |
| Other long-term assets      | \$ | <b>2.0</b> \$ | 3.7 <b>\$</b> | <b>4.0</b> \$ | 2.3  |  |  |
| Other long-term liabilities |    | 0.4           | 0.5           | 0.5           | 0.9  |  |  |
| Total net assets            | \$ | <b>1.6</b> \$ | 3.2 \$        | <b>3.5</b> \$ | 1.4  |  |  |

The accumulated benefit obligation for the qualified pension plans was \$48.1 million and \$54.4 million at December 31, 2018 and 2017, respectively.

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The following table shows information for pension plans with an accumulated benefit obligation in excess of plan assets. Amounts presented are as of December 31:

| (in millions)                  | 2  | 2018 | 2017 |     |
|--------------------------------|----|------|------|-----|
| Projected benefit obligation   | \$ | 0.5  | \$   | 0.5 |
| Accumulated benefit obligation |    | 0.5  |      | 0.5 |
| Fair value of plan assets      |    |      |      | _   |

The following table shows the amounts that had not yet been recognized in our net periodic benefit cost as of December 31:

|                       | <br>Pensio | n Costs | OPE    | B Costs         |
|-----------------------|------------|---------|--------|-----------------|
| (in millions)         | 2018       | 2017    | 2018   | 2017            |
| Net regulatory assets |            |         |        |                 |
| Net actuarial loss    | \$<br>22.6 | \$ 21.7 | \$ 5.1 | \$ 7.8          |
| Prior service credits | <br>       |         | (1.7   | <b>')</b> (1.9) |
| Total                 | \$<br>22.6 | \$ 21.7 | \$ 3.4 | \$ 5.9          |

The following table shows the estimated amounts that will be amortized into net periodic benefit cost during 2019:

| (in millions)                       | Pension Costs | OPEB Costs |
|-------------------------------------|---------------|------------|
| Net actuarial loss                  | \$<br>1.7     | \$ 1.0     |
| Prior service credits               | _             | (0.3)      |
| Total 2019 – estimated amortization | \$<br>1.7     | \$ 0.7     |

The amount of net periodic benefit cost recognized (including amounts capitalized to our balance sheets) for the years ended December 31 was as follows:

|                           | Pension Costs OPEB Costs |     |    |      |    |      |    |      |    | OPEB Costs |    |      |  |  |  |  |
|---------------------------|--------------------------|-----|----|------|----|------|----|------|----|------------|----|------|--|--|--|--|
| (in millions)             | 201                      | 8   |    | 2017 |    | 2016 |    | 2018 |    | 2017       |    | 2016 |  |  |  |  |
| Net periodic benefit cost | \$                       | 0.7 | \$ | 0.6  | \$ | 1.4  | \$ | 0.4  | \$ | 0.6        | \$ | 0.7  |  |  |  |  |

Effective January 1, 2018, we adopted ASU 2017-07, Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost, which modifies certain aspects of the accounting for employee benefit costs. Under the new guidance, only the service cost component can be included in total operating expenses. The remaining components of net periodic benefit cost are required to be presented in the income statement separately from the service cost component, outside of operating income. As required, this change was applied retrospectively to all prior periods presented. Accordingly, for the years ended December 31, 2018, 2017, and 2016, we have presented the service cost component of our retirement benefit plans in other operation and maintenance on the income statements, while presenting the non-service cost components in other expense.

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As required by ASU 2017-07, our income statements for the years ended December 31, 2017 and 2016, were retroactively restated from what was previously presented in our 2017 Annual Report. The impacts to our income statements from adoption of this standard are reflected in the table below.

|                                 |    | Year Ended December 31, 2017                 |    |                              |    |  |  |      |    | Year Ended December 31, 2016 |  |  |  |  |  |  |  |  |
|---------------------------------|----|--|----|------------------------------|----|--|--|------|----|------------------------------|--|--|--|--|--|--|--|--|
| (in millions)                   |    | 2017 Annual<br>Report<br>Income<br>Statement |    | Impact of<br>ASU 2017-<br>07 |    | Income<br>Statement<br>After<br>Adoption | 2017 Annual<br>Report<br>Income<br>Statement |      |    | Impact of<br>SU 2017-07      | Income<br>Statement<br>After<br>Adoption |  |  |  |  |  |  |  |
| Operating expenses              |    |  |    |                              |    |  |  |      |    |                              |  |  |  |  |  |  |  |  |
| Other operation and maintenance | \$ | 36.4   | \$ | (0.3)                        | \$ | 36.1                                     | \$   | 42.5 | \$ | (0.9)                        | \$ 41.6                                  |  |  |  |  |  |  |  |
| Other expense                   |    |  |    |                              |    |  |  |      |    |                              |  |  |  |  |  |  |  |  |
| Other income (expense)          |    | 0.1  |    | (0.3)                        |    | (0.2)                                    |  | 0.1  |    | (0.9)                        | (0.8)                                    |  |  |  |  |  |  |  |

In addition, under ASU 2017-07, only the service cost component of net periodic benefit cost is eligible for capitalization to property, plant, and equipment. In prior periods, a portion of all net benefit cost components was capitalized to property, plant, and equipment. As required, this amendment was applied prospectively, beginning January 1, 2018. As a result of the application of accounting principles for rate regulated entities, the non-service cost components of the net benefit cost that are no longer eligible for capitalization under this standard, but are capitalized under the regulatory framework, will be presented as regulatory assets or liabilities rather than property, plant, and equipment.

The weighted-average assumptions used to determine benefit obligations for the plans were as follows for the years ended December 31:

|   | Pen   | sion  | 0     | PEB   |
|---|-------|-------|-------|-------|
|   | 2018  | 2017  | 2018  | 2017  |
| Discount rate                                 | 4.30% | 3.65% | 4.24% | 3.57% |
| Rate of compensation increase                 | 4.00% | 4.00% | N/A   | N/A   |
| Assumed medical cost trend rate (Pre 65)      | N/A   | N/A   | 6.25% | 6.50% |
| Ultimate trend rate (Pre 65)                  | N/A   | N/A   | 5.00% | 5.00% |
| Year ultimate trend rate is reached (Pre 65)  | N/A   | N/A   | 2024  | 2024  |
| Assumed medical cost trend rate (Post 65)     | N/A   | N/A   | 5.90% | 6.00% |
| Ultimate trend rate (Post 65)                 | N/A   | N/A   | 5.00% | 5.00% |
| Year ultimate trend rate is reached (Post 65) | N/A   | N/A   | 2028  | 2028  |

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The weighted-average assumptions used to determine net periodic benefit cost for the plans were as follows for the years ended December 31:

|   | Pensio | n Costs | OPEB  | Costs |
|---|--------|---------|-------|-------|
|   | 2018   | 2017    | 2018  | 2017  |
| Discount rate                                 | 3.65%  | 4.20%   | 3.57% | 3.97% |
| Expected return on assets                     | 7.25%  | 7.25%   | 7.25% | 7.25% |
| Rate of compensation increase                 | 4.00%  | 4.00%   | N/A   | N/A   |
| Assumed medical cost trend rate (Pre 65)      | N/A    | N/A     | 6.50% | 7.00% |
| Ultimate trend rate (Pre 65)                  | N/A    | N/A     | 5.00% | 5.00% |
| Year ultimate trend rate is reached (Pre 65)  | N/A    | N/A     | 2024  | 2021  |
| Assumed medical cost trend rate (Post 65)     | N/A    | N/A     | 6.00% | 7.00% |
| Ultimate trend rate (Post 65)                 | N/A    | N/A     | 5.00% | 5.00% |
| Year ultimate trend rate is reached (Post 65) | N/A    | N/A     | 2028  | 2021  |

WEC Energy Group consults with its investment advisors on an annual basis to help forecast expected long-term returns on plan assets by reviewing historical returns as well as calculating expected total trust returns using the weighted-average of long-term market returns for each of the major target asset categories utilized in the fund. For 2019, the expected return on assets assumption for the pension and OPEB plans is 7.25%.

## **Plan Assets**

Current pension trust assets and amounts which are expected to be contributed to the trusts in the future are expected to be adequate to meet pension payment obligations to current and future retirees.

The Investment Trust Policy Committee oversees investment matters related to all of our funded benefit plans. The Committee works with external actuaries and investment consultants on an on-going basis to establish and monitor investment strategies and target asset allocations. Forecasted cash flows for plan liabilities are regularly updated based on annual valuation results. Target allocations are determined using projected benefit payments and risk analyses of appropriate investments. They are intended to reduce risk, provide long-term financial stability for the plans and maintain funded levels which meet long-term plan obligations while preserving sufficient liquidity for near-term benefit payments.

Our pension plan's assets are invested in a corporate pension trust with a target asset allocation of 45% equity investments, 45% fixed income investments, and 10% private equity and real estate investments. Our largest OPEB trust has a target asset allocation of 45% equity investments and 55% fixed income investments. Equity securities include investments in large-cap, mid-cap, and small-cap companies. Fixed income securities include corporate bonds of companies from diversified industries, mortgage and other asset backed securities, commercial paper, and United States Treasuries.

Pension and OPEB plan investments are recorded at fair value. See Note 1(n), Fair Value Measurements, for more information regarding the fair value hierarchy and the classification of fair value measurements based on the types of inputs used.

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The following tables provide the fair values of our investments by asset class:

|                             |         |                     |    |         |    |         |    | Decembe | er 3: | 1, 2018          |    |         |         |   |    |       |  |  |
|-----------------------------|---------|---------------------|----|---------|----|---------|----|---------|-------|------------------|----|---------|---------|---|----|-------|--|--|
|                             |         | Pension Plan Assets |    |         |    |         |    |         |       | OPEB Plan Assets |    |         |         |   |    |       |  |  |
| (in millions)               | Level 1 |                     |    | Level 2 |    | Level 3 |    | Total   |       | Level 1          |    | Level 2 | Level 3 |   |    | Total |  |  |
| Asset Class                 |         |                     |    |         |    |         |    |         |       |                  |    |         |         |   |    |       |  |  |
| Equity securities:          |         |                     |    |         |    |         |    |         |       |                  |    |         |         |   |    |       |  |  |
| United States Equity        | \$      | 6.5                 | \$ | _       | \$ | _       | \$ | 6.5     | \$    | 1.5              | \$ | _       | \$      | _ | \$ | 1.5   |  |  |
| International Equity        |         | 6.6                 |    | _       |    | _       |    | 6.6     |       | 1.6              |    | _       |         | _ |    | 1.6   |  |  |
| Fixed income securities: *  |         |                     |    |         |    |         |    |         |       |                  |    |         |         |   |    |       |  |  |
| United States Bonds         |         | 1.3                 |    | 9.8     |    | _       |    | 11.1    |       | 2.2              |    | 2.3     |         | _ |    | 4.5   |  |  |
| International Bonds         |         | 0.2                 |    | 1.8     |    | _       |    | 2.0     |       | 0.1              | _  | 0.2     |         |   |    | 0.3   |  |  |
|                             | \$      | 14.6                | \$ | 11.6    | \$ | _       | \$ | 26.2    | \$    | 5.4              | \$ | 2.5     | \$      | _ | \$ | 7.9   |  |  |
| Investments measured at net |         |                     |    |         |    |         |    |         |       |                  |    |         |         |   |    |       |  |  |
| asset value                 |         |                     |    |         |    |         | \$ | 26.5    |       |                  |    |         |         |   | \$ | 5.8   |  |  |
| Total                       | \$      | 14.6                | \$ | 11.6    | \$ | _       | \$ | 52.7    | \$    | 5.4              | \$ | 2.5     | \$      | _ | \$ | 13.7  |  |  |

\* This category represents investment grade bonds of United States and foreign issuers denominated in United States dollars from diverse industries.

|                                |    |         |    |           |      |          |    | Decembe | er 3 | 1, 2017 |    |          |         |        |            |
|--------------------------------|----|---------|----|-----------|------|----------|----|---------|------|---------|----|----------|---------|--------|------------|
|                                |    |         |    | Pension F | Plar | n Assets |    |         |      |         |    | OPEB Pla | an      | Assets |            |
| (in millions)                  |    | Level 1 |    | Level 2   |      | Level 3  |    | Total   |      | Level 1 |    | Level 2  | Level 3 |        | Total      |
| Asset Class                    |    |         |    |           |      |          |    |         |      |         |    |          |         |        |            |
| Cash and cash equivalents      | \$ | _       | \$ | 1.8       | \$   | _        | \$ | 1.8     | \$   | 0.4     | \$ | 0.1      | \$      | _      | \$<br>0.5  |
| Equity securities:             |    |         |    |           |      |          |    |         |      |         |    |          |         |        |            |
| United States Equity           |    | 8.2     |    | _         |      | _        |    | 8.2     |      | 1.8     |    | _        |         | _      | 1.8        |
| International Equity           |    | 8.2     |    | —         |      | —        |    | 8.2     |      | 2.0     |    | —        |         | _      | 2.0        |
| Fixed income securities: *     |    |         |    |           |      |          |    |         |      |         |    |          |         |        |            |
| United States Bonds            |    | 1.5     |    | 10.8      |      | _        |    | 12.3    |      | 2.3     |    | 2.3      |         | _      | 4.6        |
| International Bonds            |    | 0.2     |    | 1.8       |      | _        |    | 2.0     |      | 0.1     |    | 0.2      |         | _      | 0.3        |
| Private Equity and Real Estate | _  | -       |    | 5.3       |      | 1.1      |    | 6.4     |      | _       |    | 0.4      |         | 0.1    | <br>0.5    |
|                                | \$ | 18.1    | \$ | 19.7      | \$   | 1.1      | \$ | 38.9    | \$   | 6.6     | \$ | 3.0      | \$      | 0.1    | \$<br>9.7  |
| Investments measured at net    |    |         |    |           |      |          |    |         |      |         |    |          |         |        |            |
| asset value                    |    |         |    |           |      |          | \$ | 20.7    |      |         |    |          |         |        | \$<br>5.8  |
| Total                          | \$ | 18.1    | \$ | 19.7      | \$   | 1.1      | \$ | 59.6    | \$   | 6.6     | \$ | 3.0      | \$      | 0.1    | \$<br>15.5 |

\* This category represents investment grade bonds of United States and foreign issuers denominated in United States dollars from diverse industries.

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The following table sets forth a reconciliation of changes in the fair value of pension and OPEB plan assets categorized as Level 3 in the fair value hierarchy:

| (in millions)                        | <br>Private Equity and<br>Real Estate |       |  |  |  |  |
|--------------------------------------|---------------------------------------|-------|--|--|--|--|
|                                      | Pension                               | OPEB  |  |  |  |  |
| Beginning balance at January 1, 2018 | \$<br>1.1 \$                          | 0.1   |  |  |  |  |
| Purchases                            | 0.2                                   | _     |  |  |  |  |
| Transfers out of level 3             | (1.3)                                 | (0.1) |  |  |  |  |
| Ending balance at December 31, 2018  | \$<br>— \$                            | -     |  |  |  |  |

|                                      | Private Equity and<br>Real Estate |         |      |     |  |  |  |
|--------------------------------------|-----------------------------------|---------|------|-----|--|--|--|
| (in millions)                        | _                                 | Pension | OPEB | 6   |  |  |  |
| Beginning balance at January 1, 2017 | \$                                | _       | \$   | -   |  |  |  |
| Purchases                            |                                   | 1.1     |      | 0.1 |  |  |  |
| Ending balance at December 31, 2017  | \$                                | 1.1     | \$   | 0.1 |  |  |  |

## **Cash Flows**

We do not expect to make any contributions to our pension and OPEB plans in 2019. Contributions are dependent on various factors affecting us, including our liquidity position and the effects of the new Tax Legislation.

The following table shows the payments, reflecting expected future service, that we expect to make for pension and OPEB:

| (in millions)     | F  | Pension | OPEB |
|-------------------|----|---------|------|
| 2019              | \$ | 3.4 \$  | 0.9  |
| _2020             |    | 3.5     | 0.9  |
| 2021              |    | 3.3     | 0.9  |
| 2022              |    | 3.4     | 1.0  |
| 2023              |    | 3.0     | 1.0  |
| 2024 through 2028 |    | 15.8    | 4.6  |

## **Savings Plans**

WEC Energy Group sponsors a 401(k) savings plan that allows substantially all of our full-time employees to contribute a portion of their pre-tax and/or after-tax income in accordance with plan-specified guidelines. A percentage of employee contributions are matched by us through a contribution into the employee's savings plan account, up to certain limits. The 401(k) savings plan includes an Employee Stock Ownership Plan. Certain employees receive an employer retirement contribution, which amounts are contributed to an employee's savings plan account based on the employee's wages, age, and years of service. Our share of the total costs incurred under all of these plans was \$1.0 million in both 2018 and 2017, and \$0.9 million in 2016.

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## NOTE 13—COMMITMENTS AND CONTINGENCIES

We have significant commitments and contingencies arising from our operations, including those related to unconditional purchase obligations, environmental matters, and enforcement and litigation matters.

## **Unconditional Purchase Obligations**

We have obligations to distribute and sell natural gas to our customers and expect to recover costs related to these obligations in future customer rates. In order to meet these obligations, we routinely enter into long-term purchase and sale commitments for various quantities and lengths of time.

The following table shows our minimum future commitments related to these purchase obligations as of December 31, 2018.

|                                       |                                  |                              |            |           | Pay | ments D | ue | By Period | ł  |      |                |
|---------------------------------------|----------------------------------|------------------------------|------------|-----------|-----|---------|----|-----------|----|------|----------------|
| (in millions)                         | Date Contracts<br>Extend Through | <br>tal Amounts<br>Committed | 2019       | 2020      |     | 2021    |    | 2022      |    | 2023 | Later<br>Years |
| Natural gas supply and transportation | 2024                             | \$<br>32.6                   | \$<br>13.1 | \$<br>7.5 | \$  | 3.7     | \$ | 3.6       | \$ | 2.9  | \$<br>1.8      |

#### **Environmental Matters**

Consistent with other companies in the natural gas utility industry, we face significant ongoing environmental compliance and remediation obligations related to current and past operations. Specific environmental issues affecting us include, but are not limited to, current and future regulation of greenhouse gas emissions and remediation of impacted properties, including former manufactured gas plant sites.

We have continued to pursue a proactive strategy to manage our environmental compliance obligations, including:

- the protection of wetlands and waterways, threatened and endangered species, and cultural resources associated with utility construction projects;
- the reporting of CO<sub>2</sub> emissions to comply with federal clean air rules; and
- the remediation of former manufactured gas plant sites.

## Air Quality

# Environmental Protection Agency Greenhouse Gases Reporting Program

We are required to report our  $CO_2$  equivalent emissions related to the natural gas that we distribute and sell under the EPA Greenhouse Gases Reporting Program. For 2017, we reported  $CO_2$  equivalent emissions of approximately 1.5 million metric tonnes to the EPA. Based upon our preliminary analysis of the data, we estimate that we will report  $CO_2$  equivalent emissions of approximately 1.8 million metric tonnes to the EPA for 2018.

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## Land Quality

#### **Manufactured Gas Plant Remediation**

We have identified sites at which we or a predecessor company owned or operated a manufactured gas plant or stored manufactured gas. We have also identified other sites that may have been impacted by historical manufactured gas plant activities. We are responsible for the environmental remediation of these sites. We are also working with the Michigan Environmental Protection Agency on our investigation and remediation planning. These sites are at various stages of investigation, monitoring, remediation, and closure.

The future costs for detailed site investigation, future remediation, and monitoring are dependent upon several variables including, among other things, the extent of remediation, changes in technology, and changes in regulation. Historically, our regulators have allowed us to recover incurred costs, net of insurance recoveries and recoveries from potentially responsible parties, associated with the remediation of manufactured gas plant sites. Accordingly, we have established regulatory assets for costs associated with these sites.

We have established the following regulatory assets and reserves related to manufactured gas plant sites as of December 31:

| (in millions)                   | <br>2018             | 2017 |
|---------------------------------|----------------------|------|
| Regulatory assets               | \$<br><b>26.3</b> \$ | 27.5 |
| Reserves for future remediation | <br>21.2             | 22.1 |

## **Enforcement and Litigation Matters**

We are involved in legal and administrative proceedings before various courts and agencies with respect to matters arising in the ordinary course of business. Although we are unable to predict the outcome of these matters, management believes that appropriate reserves have been established and that final settlement of these actions will not have a material effect on our financial condition or results of operations.

## NOTE 14—SUPPLEMENTAL CASH FLOW INFORMATION

| (in millions)   | <br>2018       | 2017     | 2016  |
|---|----------------|----------|-------|
| Cash (paid) for interest, net of amount capitalized         | \$<br>(3.7) \$ | (3.3) \$ | (3.4) |
| Cash (paid) received for income taxes, net                  | (4.1)          | 11.4     | 3.1   |
| Significant non-cash transactions:                          |                |          |       |
| Accounts (receivable) payable related to construction costs | <br>(0.1)      | 1.5      | (1.4) |

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#### NOTE 15—REGULATORY ENVIRONMENT

#### Tax Cuts and Jobs Act of 2017

In December 2017, we deferred for return to ratepayers, through future refunds or bill credits, the estimated tax benefit of \$30 million related to the Tax Legislation that was signed into law in December 2017. This tax benefit resulted from the revaluation of deferred taxes. The Tax Legislation also reduced the corporate federal tax rate from a maximum of 35% to a 21% rate, effective January 1, 2018.

In February 2018, the MPSC issued an order requiring Michigan utilities to make three filings related to the Tax Legislation. The first of those filings, which was filed in March 2018, prospectively addressed the impact on base rates for the change in tax expense resulting from the federal tax rate reduction from 35% to 21%. We proposed providing a volumetric bill credit, subject to reconciliation and true up. In May 2018, the MPSC issued an order approving a settlement that resulted in volumetric bill credits for all of our customers effective July 1, 2018.

The second filing, which was filed in July 2018, addressed the impact on base rates for the change in tax expense resulting from the federal tax rate reduction from 35% to 21% from January 1, 2018 until July 1, 2018. We proposed to return the tax savings from these months to customers via volumetric bill credits over multiple months. The MPSC issued an order approving a settlement in September 2018. In accordance with the settlement order, the savings were returned to our customers via volumetric bill credits that were in effect from October 1, 2018 through December 31, 2018.

The third filing was filed in October 2018 and addressed the remaining impacts of the Tax Legislation on base rates – most notably the re-measurement of deferred tax balances. We proposed providing a volumetric bill credit, subject to reconciliation and true up, to return these remaining impacts of the Tax Legislation to customers. The MPSC has not yet issued an order with respect to this filing.

#### 2016 Rate Order

In June 2015, we initiated a rate proceeding with the MPSC. In December 2015, the MPSC issued a final written order, effective January 1, 2016, approving a settlement agreement. The order authorized a retail natural gas rate increase of \$3.4 million (2.4%), a 9.9% return on equity, and a common equity component average of 52.0%. Based on the settlement agreement, we discontinued the use of our decoupling mechanism after December 31, 2015. In addition, since bonus depreciation was in effect in 2016, we established a regulatory liability for the resulting cost savings and must refund the liability in our next general rate case.

## NOTE 16-NEW ACCOUNTING PRONOUNCEMENTS

#### Leases

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842), which revised the previous guidance (Topic 840) regarding accounting for leases. Revisions include requiring a lessee to recognize a lease asset and a lease liability on its balance sheet for each

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lease, including operating leases with an initial term greater than 12 months. In addition, required quantitative and qualitative disclosures related to lease agreements were expanded. For lessors however, accounting for leases was largely unchanged from previous provisions of GAAP.

We have finalized our inventory of leases and did not identify any leases that were significant, documented our technical accounting issues, and implemented required changes to internal controls and processes as a result of the new lease guidance. In addition, we continue to finalize the related financial disclosures that will be incorporated into our annual report for the year ended December 31, 2019.

We adopted Topic 842 for interim and annual periods beginning January 1, 2019. We utilized the following practical expedients, which were available under ASU 2016-02, in our adoption of the new lease guidance.

- We did not reassess whether any expired or existing contracts were leases or contained leases.
- We did not reassess the lease classification for any expired or existing leases.
- We did not reassess the accounting for initial direct costs for any existing leases.

We did not elect the practical expedient allowing entities to account for the nonlease components in lease contracts as part of the single lease component to which they were related. Instead, in accordance with Accounting Standards Codification 842-10-15-31, our policy is to account for each lease component separately from the nonlease components of the contract.

We did not elect the practical expedient to use hindsight in determining the lease term and in assessing impairment of our right-ofuse assets. No impairment losses were included in the measurement of our right-of-use assets upon our adoption of Topic 842.

In January 2018, the FASB issued ASU 2018-01, Leases (Topic 842): Land Easement Practical Expedient for Transition to Topic 842, which is an amendment to ASU 2016-02. Land easements (also commonly referred to as rights of way) represent the right to use, access or cross another entity's land for a specified purpose. This new guidance permits an entity to elect a transitional practical expedient, to be applied consistently, to not evaluate under Topic 842 land easements that were already in existence or had expired at the time of the entity's adoption of Topic 842. Once Topic 842 is adopted, an entity is required to apply Topic 842 prospectively to all new (or modified) land easements to determine whether the arrangement should be accounted for as a lease. We elected this practical expedient upon our adoption of Topic 842, resulting in none of our land easements being treated as leases.

In July 2018, the FASB issued ASU 2018-11, Leases (Topic 842): Targeted Improvements, which amends ASU 2016-02 and allows entities the option to initially apply Topic 842 at the adoption date and recognize a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption, if required. We used the optional transition method to apply the new guidance as of January 1, 2019, rather than as of the earliest period presented. We do not expect the adoption of Topic 842 to result in us recording any significant right of use assets or related lease liabilities related to operating leases, and we had no capital leases upon adoption. We did not require a cumulative-effect adjustment upon adoption of Topic 842, and the new guidance is not expected to have any impact on future net income or cash flows.

| Name of Respondent                                   | This Report Is:        | Date of Report | Year of Report    |  |  |  |
|--|------------------------|----------------|-------------------|--|--|--|
|  | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |  |  |  |
| Michigan Gas Utilities Corporation                   | (2) [ ] A Resubmission | April 29, 2019 | December 31, 2018 |  |  |  |
| NOTES TO FINANCIAL STATEMENTS (Continued) – Page 123 |                        |                |                   |  |  |  |

#### **Financial Instruments Credit Losses**

In June 2016, the FASB issued ASU 2016-13, Measurement of Credit Losses on Financial Instruments. This guidance is effective for fiscal years beginning after December 15, 2021, including interim periods within those fiscal years. This ASU introduces a new impairment model known as the current expected credit loss model. The ASU requires a financial asset measured at amortized cost to be presented at the net amount expected to be collected. Previously, recognition of the full amount of credit losses was generally delayed until the loss was probable of occurring. We are currently assessing the effects this guidance may have on our financial statements.

## **Cloud Computing**

In August 2018, the FASB issued ASU 2018-15, Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract. The standard allows entities who are customers in hosting arrangements that are service contracts to apply the existing internal-use software guidance to determine which implementation costs to capitalize as an asset related to the service contract and which costs to expense. The guidance specifies classification for capitalizing implementation costs and related amortization expense within the financial statements and requires additional disclosures. This guidance is effective for fiscal years beginning after December 15, 2020, and interim periods within fiscal years beginning after December 15, 2021. Early adoption is permitted and can be applied either retrospectively or prospectively. We are currently evaluating the transition methods and the impact the adoption of this standard may have on our financial statements.

| Name        | e of Respondent   | This Report Is:<br>(1) [ X ] An Original | Date o<br>(Mo, D | of Report | Year o        | f Report      |
|-------------|---|--|------------------|-----------|---------------|---------------|
|             |   | (2) [ ] A Resubmission                   | 04/29/           |           | Decen         | nber 31, 2018 |
| IVIICIII    |   |  | D PROVISIONS     |           | 1001 01, 2010 |               |
|             |   | PRECIATION, AMORTIZATIO                  |                  |           |               |               |
| Line<br>No. | lt  | em                                       |                  | Total     |               | Electric      |
|             |   | a)                                       |                  | (b)       |               | (C)           |
| 1           | UTILIT  | Y PLANT                                  |                  |           |               |               |
| 2           | In Service  |  |                  |           |               |               |
| 3           | Plant in Service (Classified)Includes A                               | RO                                       |                  | 446,4     | 74,614        |               |
| 4           | Property Under Capital Leases   |  |                  |           | 0             |               |
| 5           | Plant Purchased or Sold   |  |                  |           | 0             |               |
| 6           | Completed Construction not Classified                                 |  |                  |           | 0             |               |
| 7           | Experimental Plant Unclassified                                       |  |                  |           | 0             |               |
| 8           | TOTAL (Enter Total of lines 3 thru 7)                                 |  |                  | 446,4     | 74,614        |               |
| 9           | Leased to Others  |  |                  |           | 0             |               |
| 10          | Held for Future Use   |  |                  |           | 0             |               |
| 11          | Construction Work in Progress   |  |                  | 12,5      | 79,550        |               |
| 12          | Acquisition Adjustments   |  |                  |           | 0             |               |
| 13          | TOTAL Utility Plant (Enter Total of lir                               |  |                  | 459,0     | 54,164        |               |
| 14          | Accum. Prov. for Depr., Amort., & Depl.                               |  |                  |           | 0             |               |
| 15          | Net Utility Plant (Enter Total of line 1                              | 3 less 14)                               |                  | 459,0     | 54,164        |               |
|             | DETAIL OF ACCUMUL   | ATED PROVISIONS FOR                      |                  |           |               |               |
| 16          | DEPRECIATION, AMORT   | IZATION AND DEPLETION                    |                  |           |               |               |
| 17          | In Service:   |  |                  |           |               |               |
| 18          | Depreciation (108000,108001, 108200                                   | . ,                                      |                  | 205,3     | 07,839        |               |
| 19          | Amort. and Depl. of Producing Natura                                  |  |                  |           | 0             |               |
| 20          | Amort. of Underground Storage Land                                    | and Land Rights                          |                  |           | 0             |               |
| 21          | Amort. of Other Utility Plant (111000)                                |  |                  |           | 67,180        |               |
| 22          | TOTAL In Service (Enter Total of line                                 | es 18 thru 21)                           |                  | 211,9     | 75,019        |               |
| 23          | Leased to Others  |  |                  |           | _             |               |
| 24          | Depreciation  |  |                  |           | 0             |               |
| 25          | Amortization and Depletion  |  |                  |           | 0             |               |
| 26          | TOTAL Leased to Others (Enter Tota                                    | al of lines 24 and 25)                   |                  |           | 0             |               |
| 27          | Held for Future Use   |  |                  |           |               |               |
| 28<br>29    | Depreciation<br>Amortization  |  |                  |           | 0             |               |
| -           | TOTAL Held for Future Use (Enter T                                    | otal of lines 28 and 20)                 |                  |           | Ű             |               |
| 30          | ,   | olai oli illies 20 aliu 29)              |                  |           | 0             |               |
| 31          | Abandonment of Leases (Natural Gas)                                   |  |                  |           | 0             |               |
| 32          | Amort. of Plant Acquisition Adj.<br>TOTAL Accumulated provisions (Sho | uld agree with line 11 above             |                  |           |               |               |
| 33          | (Enter Total of lines 22, 26, 30, 31, a                               | <b>.</b> ,                               |                  | 211,9     | 75,019        |               |

| Name of Respondent                                  | (1)             | s Report Is:<br>[ X ] An Original | Date of Report<br>(Mo,Da,Yr) | Year of Report   |             |  |
|---|-----------------|-----------------------------------|------------------------------|------------------|-------------|--|
| Michigan Gas Utilities C                            | orporation (2)  | ] A Resubmission                  | 04/29/2019                   | December 31, 201 | 8           |  |
| SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS |                 |                                   |                              |                  |             |  |
| FOR DEPRECIATION, AMORTIZATION AND DEPLETION        |                 |                                   |                              |                  |             |  |
| Gas   | Other (Specify) | Other (Specify)                   | Other (Specify)              | Common           | Line<br>No. |  |
| (d)   | (e)             | (f)                               | (g)                          | (h)              |             |  |
|   |                 |                                   |                              |                  | 1           |  |
|   |                 |                                   |                              |                  | 2           |  |
| 446,474,614   |                 |                                   |                              |                  | 3           |  |
| 0   |                 |                                   |                              |                  | 4           |  |
| 0   |                 |                                   |                              |                  | 5           |  |
| 0   |                 |                                   |                              |                  | 6           |  |
| 0   |                 |                                   |                              |                  | 7           |  |
| 446,474,614   |                 |                                   |                              |                  | 8           |  |
| 0   |                 |                                   |                              |                  | 9           |  |
| 0   |                 |                                   |                              |                  | 10          |  |
| 12,579,550  |                 |                                   |                              |                  | 11          |  |
| 0   |                 |                                   |                              |                  | 12          |  |
| 459,054,164   |                 |                                   |                              |                  | 13          |  |
| 0   |                 |                                   |                              |                  | 14          |  |
| 459,054,164   |                 |                                   |                              |                  | 15          |  |
|   |                 |                                   |                              |                  | 10          |  |
|   |                 |                                   |                              |                  | 16          |  |
| 205,307,839   |                 |                                   |                              |                  | 17<br>18    |  |
| 205,307,839   |                 |                                   |                              |                  | 10          |  |
| 0   |                 |                                   |                              |                  | 20          |  |
| 6,667,180   |                 |                                   |                              |                  | 20          |  |
| 211,975,019   |                 |                                   |                              |                  | 22          |  |
| 211,070,010   |                 |                                   |                              |                  | 23          |  |
|   |                 |                                   |                              |                  | 24          |  |
|   |                 |                                   |                              |                  | 25          |  |
| 0   |                 |                                   |                              |                  | 26          |  |
|   |                 |                                   |                              |                  | 27          |  |
|   |                 |                                   |                              |                  | 28          |  |
|   |                 |                                   |                              |                  | 29          |  |
| 0   |                 |                                   |                              |                  | 30          |  |
|   |                 |                                   |                              |                  | 31          |  |
|   |                 |                                   |                              |                  | 32          |  |
|   |                 |                                   |                              |                  |             |  |
| 211,975,019   |                 |                                   |                              |                  | 33          |  |

| Nam  | e of Res   | pondent                                 | This Report Is:   | D | ate of Report     | Year of Report |
|--|--|---|---|---|-------------------|----------------|
| (1) [ X ] An Original  |  | (N                                      | Mo,Da,Yr)   |   |                   |                |
| Mich   |  |   | 04/29/2019 December 31, 2018  |   |                   |                |
|  | GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) |   |   |   |                   |                |
| according to the prescribed accounts.in column (b2. In addition to Acct 101, Gas Plant in Service (Classified),<br>this schedule includes Account 102, Gas Plant Purchased or<br>Sold; Acct 103, Experimental Gas Plant Unclassified; and<br>Account 106, Completed Construction Not Classified - Gas.<br>3. Include in column (c) or (d), as appropriate, corrections<br>of additions and retirements for the current or preceding year.an estimate<br>account for<br>also in colum<br>prior year or<br>Attach supp<br>distributions<br>on an estimated basis if necessary, and include the entriesin column (b)<br>amount of p<br>to primary a<br>column (c) |  |   | Is of tentative distributions of prior year reported<br>(b). Likewise, if the respondent has a significant<br>plant retirements which have not been classified<br>accounts at the end of the year, include in<br>a tentative distribution of such retirements, on<br>ed basis, with appropriate contra entry to the<br>r accumulated depreciation provision. Include<br>umn (d) reversals of tentative distributions of<br>of unclassified retirements.<br>plemental statement showing the account<br>is of these tentative classifications in columns<br>, including the reversals of the prior year's<br>ccount distributions of these amounts. |   |                   |                |
| Line   | Acct.  |   | Account   |   | Balance at        | Additions      |
| No.  | No.  |   |   |   | Beginning of Year |                |
|  |  |   | (a)   |   | (b)               | (C)            |
| 1  | 004  |   | Intangible Plant  |   |                   |                |
| 2  | 301  | Organization                            |   |   | -                 | -              |
| 3  | 302  | Franchises and Consents                 |   |   | 22,65             |                |
| 4  | 303  | Miscellaneous Intangible                |   |   | 11,033,27         |                |
| 5  |  | TOTAL Intangible Plant                  |   |   | 11,055,92         | 3,223,778      |
| 6  |  |   | Production Plant  |   | -                 |                |
| 7  |  | Manufacture                             | ed Gas Production Plant   |   |                   |                |
| 8  | 304.1  | Land                                    |   |   | -                 | -              |
| 9  | 304.2  | Land Rights                             |   |   | -                 | -              |
| 10   | 305  | Structures and Improvem                 | ents  |   | -                 | -              |
| 11   | 306  | Boiler Plant Equipment                  |   |   | -                 | -              |
| 12   | 307  | Other Power Equipment                   |   |   | -                 | -              |
| 13   | 308  | Coke Ovens                              |   | - | -                 |                |
| 14   | 309  | Producer Gas Equipment                  |   |   | -                 | -              |
| 15   | 310  | Water Gas Generating Equipment          |   |   | -                 | -              |
| 16   | 311  | 1 Liquefied Petroleum Gas Equipment     |   |   | -                 | -              |
| 17   | 312  | Oil Gas Generating Equipment            |   |   | -                 | -              |
| 18   | 313  | Generating Equipment-Other Processes    |   |   | -                 | -              |
| 19   | 314  | Coal, Coke and Ash Handling Equipment   |   |   | -                 | -              |
| 20   | 315  | Catalytic Cracking Equipment            |   |   | -                 | -              |
| 21   | 316  | 16 Other Reforming Equipment            |   |   | -                 | -              |
| 22   | 317  | Purification Equipment                  |   |   | -                 | -              |
| 23   | 318  | Residual Refining Equipr                | nent  |   | -                 | -              |
| 24   | 319  |   |   |   | -                 | -              |
| 25   | 320  |   |   |   | -                 | -              |
| 26   |  | TOTAL Manufactured Gas Production Plant |   |   | -                 | -              |

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| Name of Respondent   | This Report Is:        | Date of Report | Year of Report    |  |
|--|------------------------|----------------|-------------------|--|
|  | (1) [ X ] An Original  | (Mo,Da,Yr)     |                   |  |
| Michigan Gas Utilities Corporation                                 | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |  |
| GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued) |                        |                |                   |  |

Careful observation of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classification.

7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.

8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date of such filing.

| Retirements | Adjustments | Transfers | Balance at  | Acct. | Line |
|-------------|-------------|-----------|-------------|-------|------|
|             |             |           | End of Year | No.   | No.  |
| (d)         | (e)         | (f)       | (g)         |       |      |
|             |             |           |             |       | 1    |
| -           | -           | -         | -           | 301   | 2    |
| -           | -           | -         | 22,656      | 302   | 3    |
|             | -           | -         | 14,257,048  | 303   | 4    |
| -           | -           | -         | 14,279,704  |       | 5    |
|             |             |           |             |       | 6    |
|             |             |           |             |       | 7    |
| -           | -           | -         | -           | 304.1 | 8    |
| -           | -           | -         | -           | 304.2 | 9    |
| -           | -           | -         | -           | 305   | 10   |
| -           | -           | -         | -           | 306   | 11   |
| -           | -           | -         | -           | 307   | 12   |
| -           | -           | -         | -           | 308   | 13   |
| -           | -           | -         | -           | 309   | 14   |
| -           | -           | -         | -           | 310   | 15   |
| -           | -           | -         | -           | 311   | 16   |
| -           | -           | -         | -           | 312   | 17   |
| -           | -           | -         | -           | 313   | 18   |
| -           | -           | -         | -           | 314   | 19   |
| -           | -           | -         | -           | 315   | 20   |
| -           | -           | -         | -           | 316   | 21   |
| -           | -           | -         | -           | 317   | 22   |
| -           | -           | -         | -           | 318   | 23   |
|             | -           |           | -           | 319   | 24   |
| -           | -           |           | _           | 320   | 25   |
|             | -           |           | -           | 020   | 26   |

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|  |       | pondent This Report Is:                              | Date of Report    | Year of Report |
|--|-------|--|-------------------|----------------|
| (1) [ X ] An Origin  |       | (1) [ X ] An Original                                | (Mo,Da,Yr)        |                |
| Michigan Gas Utilities Corporation       (2) [] A Resubmission       04/29/2019       December 31, 2018         GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued) |       |  |                   |                |
| Line   | Acct. | Account  | Balance at        | Additions      |
| No.  | No.   | Account  | Beginning of Year | Additions      |
|  |       | (a)  | (b)               | (c)            |
| 27   |       | Natural Gas Production & Gathering Plant             |                   |                |
| 28   | 325.1 | Producing Lands                                      | -                 | -              |
| 29   | 325.2 | Producing Leaseholds                                 | -                 | -              |
| 30   | 325.3 | Gas Rights   | -                 | -              |
| 31   | 325.4 | Rights-of-Way  | -                 | -              |
| 32   | 325.5 | Other Land   | -                 | -              |
| 33   | 325.6 | Other Land Rights                                    | -                 | -              |
| 34   | 326   | Gas Well Structures                                  | -                 | -              |
| 35   | 327   | Field Compressor Station Structures                  | -                 | -              |
| 36   | 328   | Field Measuring and Regulating Station Structures    | -                 | -              |
| 37   | 329   | Other Structures                                     | -                 | -              |
| 38   | 330   | Producing Gas Wells-Well Construction                | -                 | -              |
| 39   | 331   | Producing Gas Wells-Well Equipment                   | -                 | -              |
| 40   | 332   | Field Lines  | -                 | -              |
| 41   | 333   | Field Compressor Station Equipment                   | -                 | -              |
| 42   | 334   | Field Measuring and Regulating Station Equipment     | -                 | -              |
| 43   | 335   | Drilling and Cleaning Equipment                      | -                 | -              |
| 44   | 336   | Purification Equipment                               | -                 | -              |
| 45   | 337   | Other Equipment                                      | -                 | -              |
| 46   | 338   | Unsuccessful Exploration & Development Costs         | -                 | -              |
| 47   |       | TOTAL Production and Gathering Plant                 | -                 | -              |
| 48   |       | Products Extraction Plant                            |                   |                |
| 49   | 340.1 | Land   | -                 | -              |
| 50   | 340.2 | Land Rights  | -                 | -              |
| 51   | 341   | Structures and Improvements                          | -                 | -              |
| 52   | 342   | Extraction and Refining Equipment                    | -                 | -              |
| 53   | 343   | Pipe Lines   | -                 | -              |
| 54   | 344   | Extracted Products Storage Equipment                 | -                 | -              |
| 55   | 345   | Compressor Equipment                                 | -                 | -              |
| 56   | 346   | Gas Measuring and Regulating Equipment               | -                 | -              |
| 57   | 347   | Other Equipment                                      | -                 | -              |
| 58   |       | TOTAL Products Extraction Plant                      | -                 | -              |
| 59   |       | TOTAL Natural Gas Production Plant                   | -                 | -              |
| 60   |       | SNG Production Plant (Submit Supplemental Statement) | -                 | -              |
| 61   |       | TOTAL Production Plant                               | -                 | -              |
| 62   |       | 3. Natural Gas Storage and Processing Plant          |                   |                |
| 63   |       | Underground Storage Plant                            |                   |                |
| 64   | 350.1 | Land   | 293,20            | 6              |

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| Name of Respondent                | This Report Is:                       |                    | Date of Re               |        | Year of Rep | ort            |          |
|-----------------------------------|---------------------------------------|--------------------|--------------------------|--------|-------------|----------------|----------|
| Michigan Gas Utilities Corporatio | (1) [ X ] An Orig<br>n (2) [ ] A Resu | ginal<br>Ibmission | (Mo,Da,Yr)<br>04/29/2019 | )      | December 3  | 1 2018         |          |
|                                   | ANT IN SERVICE (A                     |                    |                          |        |             | 1,2010         |          |
| Retirements                       | Adjustments                           | Transfers          | , 100, and               | Balan  |             | Acct.          | Line     |
| ( ))                              |                                       | (0)                |                          | End of |             | No.            | No.      |
| (d)                               | (e)                                   | (f)                |                          | (g)    |             |                | 07       |
|                                   |                                       |                    |                          |        |             | 205.4          | 27       |
| -                                 | -                                     |                    | -                        |        | -           | 325.1<br>325.2 | 28<br>29 |
| -                                 | -                                     |                    | -                        |        | -           | 325.3          | 30       |
| -                                 | -                                     |                    | -                        |        |             | 325.4          | 31       |
| -                                 | -                                     |                    | -                        |        | -           | 325.5          | 32       |
|                                   |                                       |                    | -                        |        | -           | 325.6          | 33       |
|                                   |                                       |                    | -                        |        | -           | 325.0          | 34       |
| -                                 | -                                     |                    | -                        |        | -           | 320            | 35       |
| -                                 | -                                     |                    | -                        |        | -           | 328            | 36       |
| _                                 |                                       |                    | -                        |        | -           | 329            | 37       |
| _                                 | -                                     |                    | -                        |        | -           | 330            | 38       |
| -                                 | _                                     |                    | -                        |        | -           | 331            | 39       |
|                                   | _                                     |                    | -                        |        | -           | 332            | 40       |
|                                   | -                                     |                    | -                        |        | -           | 333            | 41       |
|                                   | -                                     |                    | -                        |        | -           | 334            | 42       |
| -                                 | -                                     |                    | -                        |        | -           | 335            | 43       |
|                                   |                                       |                    | -                        |        | -           | 336            | 44       |
|                                   |                                       |                    | -                        |        | -           | 337            | 45       |
|                                   |                                       |                    | -                        |        | -           | 338            | 46       |
|                                   | -                                     |                    | -                        |        | -           | 000            | 47       |
|                                   |                                       |                    |                          |        |             |                | 48       |
| -                                 | -                                     |                    | -                        |        | -           | 340.1          | 49       |
| -                                 | -                                     |                    | _                        |        | -           | 340.2          | 50       |
| -                                 | -                                     |                    | -                        |        | -           | 341            | 51       |
| -                                 | -                                     |                    | -                        |        | -           | 342            | 52       |
| -                                 | -                                     |                    | -                        |        | -           | 343            | 53       |
| -                                 | -                                     |                    | -                        |        | -           | 344            | 54       |
| -                                 | -                                     |                    | -                        |        | -           | 345            | 55       |
| -                                 | -                                     |                    | -                        |        | -           | 346            | 56       |
| -                                 | -                                     |                    | -                        |        | -           | 347            | 57       |
| -                                 | -                                     |                    | -                        |        | -           |                | 58       |
| -                                 | -                                     |                    | -                        |        | -           |                | 59       |
| -                                 | -                                     |                    | -                        |        | -           |                | 60       |
| -                                 | -                                     |                    | -                        |        | -           |                | 61       |
|                                   |                                       |                    |                          |        |             |                | 62       |
|                                   |                                       |                    |                          |        |             |                | 63       |
| -                                 | -                                     |                    | -                        |        | 293,206     | 350.1          | 64       |

| Nam   | e of Res | pondent This Report Is:                                 | Date of Report           | Year of Report    |
|-------|----------|---|--------------------------|-------------------|
| Mich  | iaan Gas | (1) [ X ] An Original<br>(2) [ ] A Resubmission         | (Mo,Da,Yr)<br>04/29/2019 | December 31, 2018 |
| WIICH | igan oat | GAS PLANT IN SERVICE (Accounts 101, 102                 |                          |                   |
| Line  | Acct.    | Account   | Balance at               | Additions         |
| No.   | No.      |   | Beginning of Year        |                   |
|       |          | (a)   | (b)                      | (c)               |
| 65    | 350.2    | Rights-of-Way   | 2,45                     |                   |
| 66    | 351      | Structures and Improvements                             | 416,328                  | -                 |
| 67    | 352      | Wells   | -                        | -                 |
| 68    | 352.1    | Storage Leaseholds and Rights                           | -                        | -                 |
| 69    | 352.2    | Reservoirs  | 95,267                   |                   |
| 70    | 352.3    | Non-recoverable Natural Gas                             | 2,397,388                |                   |
| 71    |          | Gas URG-Storage Wells                                   | 3,136,833                |                   |
| 72    |          | Gas URG-Storage Leasehold & Rght                        | 1,666,932                |                   |
| 73    | 353      | Lines   | 1,274,898                |                   |
| 74    | 354      | Compressor Station Equipment                            | 3,095,397                |                   |
| 75    | 355      | Measuring and Regulating Equipment                      | 756,48                   | 5 271,097         |
| 76    | 356      | Purification Equipment                                  | 1,507,203                |                   |
| 77    | 357      | Other Equipment   | 51,979                   |                   |
| 78    | 358      | Gas in Underground Storage-Noncurrent                   | -                        | -                 |
| 79    |          | TOTAL Underground Storage-Noncurrent                    | 14,694,37                | 1 522,740         |
| 80    |          | Other Storage Plant                                     |                          |                   |
| 81    | 360.1    | Land  | -                        | -                 |
| 82    | 360.2    | Land Rights   | -                        | -                 |
| 83    | 361      | Structures and Improvements                             | -                        | -                 |
| 84    | 362      | Gas Holders   | -                        | -                 |
| 85    | 363      | Purification Equipment                                  | -                        | -                 |
| 86    | 363.1    | Liquefaction Equipment                                  | -                        | -                 |
| 87    | 363.2    | Vaporizing Equipment                                    | -                        | -                 |
| 88    | 363.3    | Compressor Equipment                                    | -                        | -                 |
| 89    | 363.4    | Measuring and Regulating Equipment                      | -                        | -                 |
| 90    | 363.5    | Other Equipment   | -                        | -                 |
| 91    |          | TOTAL Other Storage Plant                               | -                        | -                 |
| 92    |          | Base Load Liquefied NG Terminating and Processing Plant |                          |                   |
| 93    | 364.1    | Land  | -                        | -                 |
| 94    | 364.1a   | Land Rights   | -                        | -                 |
| 95    | 364.2    | Structures and Improvements                             | -                        | -                 |
| 96    | 364.3    | LNG Processing Terminal Equipment                       | -                        | -                 |
| 97    | 364.4    | LNG Transportation Equipment                            | -                        | -                 |
| 98    | 364.5    | Measuring and Regulating Equipment                      | -                        | -                 |
| 99    | 364.6    | Compressor Station Equipment                            | -                        | -                 |
| 100   | 364.7    | Communication Equipment                                 | -                        | -                 |
| 101   | 364.8    | Other Equipment   | -                        | -                 |
| 102   |          | TOTAL Base Load LNG Terminating and Processing Plant    | -                        | -                 |
| 103   |          |   |                          |                   |
|       |          |   |                          |                   |

| Name of Respondent             | This Report Is:                          |           | Date of Re               |              | ort          |                 |
|--------------------------------|--|-----------|--------------------------|--------------|--------------|-----------------|
| Michigan Gas Utilities Corpora | (1) [ X ] An Ori<br>ation (2) [ ] A Resu |           | (Mo,Da,Yr)<br>04/29/2019 |              | 1 2018       |                 |
|                                | PLANT IN SERVICE (                       |           |                          |              | 1,2010       |                 |
| Retirements                    | Adjustments                              | Transfers |                          | Balance at   | Acct.        | Line            |
| (-1)                           | (-)                                      |           |                          | End of Year  | No.          | No.             |
| (d)<br>-                       | (e)                                      | (f)       |                          | (g)<br>2,455 | 350.2        | 65              |
| - (15,415)                     | -  |           | -                        | 400,913      | 350.2<br>351 | 66              |
| (15,415)                       | -  |           | -                        | 400,913      | 352          | 67              |
|                                |  |           | -                        |              | 352.1        | 68              |
| (1,037)                        |  |           | -                        | 94,230       | 352.2        | 69              |
| -                              | -  |           | -                        | 2,397,388    | 352.3        | 70              |
| (557,992)                      | -  |           | -                        | 2,830,484    | 352.4        | 71              |
| -                              | -  |           | -                        | 1,666,932    | 352.5        | 72              |
| -                              | -  |           | -                        | 1,274,898    | 353          | 73              |
| (737,696)                      | -  |           | -                        | 2,357,701    | 354          | 74              |
| (55,418)                       | -  |           | -                        | 972,164      | 355          | 75              |
| (147,433)                      | -  |           | -                        | 1,359,770    | 356          | 76              |
| (27,433)                       | -  |           | -                        | 24,546       | 357          | 77              |
| -                              | -  |           | -                        | -            | 358          | 78              |
| (1,542,424)                    | -  |           | -                        | 13,674,687   |              | 79              |
| ( )- )                         |  |           |                          | -,- ,        |              | 80              |
| -                              | -  |           | -                        | -            | 360.1        | 81              |
| -                              | -  |           | -                        | -            | 360.2        | 82              |
| -                              | -  |           | -                        | -            | 361          | 83              |
| -                              | -  |           | -                        | -            | 362          | 84              |
| -                              | -  |           | -                        | -            | 363          | 85              |
| -                              | -  |           | -                        | -            | 363.1        | 86              |
| -                              | -  |           | -                        | -            | 363.2        | 87              |
| -                              | -  |           | -                        | -            | 363.3        | 88              |
| -                              | -  |           | -                        | -            | 363.4        | 89              |
| -                              | -  |           | -                        | -            | 363.5        | 90              |
| -                              | -  |           | -                        | -            |              | 91              |
|                                |  |           |                          |              |              | 92              |
| -                              | -  |           | -                        | -            | 364.1        | 93              |
| -                              | -  |           | -                        | -            | 364.1a       | 94              |
| -                              | -  |           | -                        | -            | 364.2        | 95              |
| -                              | -  |           | -                        | -            | 364.3        | 96              |
| -                              | -  |           | -                        | -            | 364.4        | 97              |
| -                              | -  |           | -                        | -            | 364.5        | 98              |
| -                              | -  |           | -                        | -            | 364.6        | 99              |
| -                              | -  |           | -                        | -            | 364.7        | 10              |
| -                              | -  |           | -                        | -            | 364.8        | 10 <sup>-</sup> |
| -                              | -  |           | -                        | -            |              | 102             |
|                                |  |           |                          |              |              | 103             |
| (1,542,424)                    | -  |           | -                        | 13,674,687   |              | 104             |

| Nam   | e of Res |  | Date of Report           | Year of Report    |
|-------|----------|--|--------------------------|-------------------|
| Michi | iaan Gae | Utilities Corporation (1) [ X ] An Original (2) [ ] A Resubmission | (Mo,Da,Yr)<br>04/29/2019 | December 31, 2018 |
| WICH  | iyan Gas |  |                          |                   |
| Line  | Acct.    | GAS PLANT IN SERVICE (Account<br>Account                           | Balance at               | Additions         |
| No.   | No.      |  | Beginning of Year        |                   |
|       |          | (a)  | (b)                      | (c)               |
| 105   |          | 4. Transmission Plant  |                          |                   |
| 106   | 365.1    | Land   | 43,629                   | -                 |
| 107   | 365.2    | Land Rights  | 927,544                  | -                 |
| 108   | 365.3    | Rights-of-Way  | -                        | -                 |
| 109   | 366      | Structures and Improvements  | 844,794                  | 253,035           |
| 110   | 367      | Mains  | 51,082,764               | 2,877,688         |
| 111   | 368      | Compressor Station Equipment                                       |                          | -                 |
| 112   | 369      | Measuring and Regulating Station Equipment                         | 13,096,541               | 3,294,371         |
| 113   | 370      | Communication Equipment  |                          | -                 |
| 114   | 371      | Other Equipment  |                          | -                 |
| 115   |          | TOTAL Transmission Plant   | 65,995,272               | 6,425,094         |
| 116   |          | 5. Distribution Plant  |                          |                   |
| 117   | 374.1    | Land   | 97,897                   | 11,203            |
| 118   | 374.2    | Land Rights  | 235,632                  | -                 |
| 119   | 375      | Structures and Improvements  | 290,270                  | -                 |
| 120   | 376      | Mains  | 140,679,814              | 5,112,609         |
| 121   | 377      | Compressor Station Equipment                                       | -                        | -                 |
| 122   | 378      | Measuring and Regulating Station EquipGeneral                      | 5,859,751                | 139,452           |
| 123   | 379      | Measuring and Regulating Station EquipCity Gat                     | te 80                    | -                 |
| 124   | 380      | Services   | 92,187,012               | 5,839,777         |
| 125   | 381      | Meters   | 41,100,475               | 4,020,676         |
| 126   | 382      | Meter Installations  | -                        | -                 |
| 127   | 383      | House Regulators   | 15,185,321               | 251,271           |
| 128   | 384      | House Regulator Installations                                      | -                        | -                 |
| 129   | 385      | Industrial Measuring and Regulating Station Equip                  | 948,008                  | 13,337            |
| 130   | 386      | Other Property on Customer's Premises                              | -                        | -                 |
| 131   | 387      | Other Equipment  | -                        | -                 |
| 132   | 388      | Distribution Plant - ARC Gas                                       | 1,277,488                | -                 |
| 133   |          | TOTAL Distribution Plant   | 297,861,748              | 15,388,325        |
| 134   |          | 6. General Plant   |                          |                   |
| 135   | 389.1    | Land   | 1,233,987                | -                 |
| 136   | 389.2    | Land Rights  | -                        | -                 |
| 137   | 390      | Structures and Improvements  | 11,719,304               | 4,586,487         |
| 138   | 391      | Office Furniture and Equipment                                     | 81,486                   | 119,110           |
| 139   | 391.1    | Computers and Computer Related Equipment                           | 623,504                  | 417,600           |
| 140   | 392      | Transportation Equipment   | 7,243,585                | 936,915           |
| 141   | 393      | Stores Equipment   | 5,047                    | -                 |
| 142   | 394      | Tools, Shop and Garage Equipment                                   | 1,968,713                | 3,157             |
| 143   | 395      | Laboratory Equipment   | 645,478                  | -                 |

| Name of Respondent              | This Report Is:                             | Date of Re                  |                          | ort               |          |  |
|---------------------------------|---|-----------------------------|--------------------------|-------------------|----------|--|
| Michigan Gas Utilities Corporat | (1) [ X ] An Original<br>(2) [ ] A Resubmis | (Mo,Da,Yr<br>sion 04/29/201 |                          | December 31, 2018 |          |  |
|                                 | LANT IN SERVICE (Acco                       |                             |                          | 01, 2010          |          |  |
| Retirements                     | Adjustments                                 | Transfers                   | Balance at               | Acct.             | Line     |  |
|                                 |   |                             | End of Year              | No.               | No.      |  |
| (d)                             | (e)   | (f)                         | (g)                      |                   |          |  |
|                                 |   |                             |                          |                   | 105      |  |
| -                               |   | -                           | 43,629                   | 365.1             | 106      |  |
| -                               | -   | -                           | 927,544                  | 365.2             | 107      |  |
| -                               | -   | -                           | -                        | 365.3             | 108      |  |
| -                               | -   | -                           | 1,097,829                | 366               | 109      |  |
| (34,658)                        | -   | -                           | 53,925,794               | 367               | 11(      |  |
| -                               | -   | -                           | -                        | 368               | 11       |  |
| -                               |   | -                           | 16,390,912               | 369               | 112      |  |
| -                               | -   | -                           | -                        | 370               | 11;      |  |
| -                               | -   | -                           | -                        | 371               | 114      |  |
| (34,658)                        | -   | -                           | 72,385,708               |                   | 11:      |  |
|                                 |   |                             | 100,100                  | 074.4             | 110      |  |
| -                               | -   | -                           | 109,100                  | 374.1             | 11       |  |
| -                               | -   | -                           | 235,632                  | 374.2             | 11       |  |
| -                               | -   | -                           | 290,270                  | 375               | 11       |  |
| (195,474)                       | -   | -                           | 145,596,949              | 376               | 12       |  |
| -                               | -   | -                           | -                        | 377               | 12       |  |
| (9,612)                         | -   | -                           | 5,989,591                | 378               | 12       |  |
| -                               | -   | -                           | 80                       | 379               | 12       |  |
| (368,206)                       | -   | -                           | 97,658,583               | 380               | 12       |  |
| (1,025,908)                     | -   | -                           | 44,095,243               | 381               | 12       |  |
| -                               | -   | -                           | -                        | 382               | 12       |  |
| (56,552)                        | -   | -                           | 15,380,040               | 383               | 12       |  |
| -                               | -   | -                           | -                        | 384               | 12       |  |
| -                               | -   | -                           | 961,345                  | 385               | 12       |  |
| -                               | -   | -                           | -                        | 386               | 13       |  |
| -                               | -   | -                           | -                        | 387<br>388        | 13       |  |
| - (1 655 752)                   | -   | -                           | 1,277,488<br>311,594,321 | 300               | 13       |  |
| (1,655,752)                     | -   | -                           | 311,394,321              |                   | 13<br>13 |  |
| -                               |   |                             | 1,233,987                | 389.1             | 13       |  |
| -                               |   |                             | 1,200,987                | 389.1             | 13       |  |
| -                               | -   | -                           | - 16,305,791             | 399.2<br>390      | 13       |  |
| -                               | -   | -                           | 200,596                  | 390               | 13       |  |
| (17,553)                        | -   | -                           | 1,023,551                | 391.1             | 13       |  |
| (401,249)                       |   | -                           | 7,779,251                | 391.1             | 13       |  |
| (1,643)                         |   |                             | 3,404                    | 392               | 14       |  |
| (15,078)                        |   | -                           | 1,956,792                | 393<br>394        | 14       |  |
| (78,991)                        |   | -                           | 566,487                  | 394<br>395        | 14       |  |

| Nam  |   |                         |                         | Date of Report | Y                | ear of Report |                   |
|------|---|-------------------------|-------------------------|----------------|------------------|---------------|-------------------|
|      |   |                         | (1) [ X ] An Original   |                | Mo,Da,Yr)        |               |                   |
| Mich | Michigan Gas Utilities Corporation (2) [ ] A Resubmission |                         |                         |                | 4/29/2019        |               | December 31, 2018 |
|      |   | GAS PLANT               | IN SERVICE (Accounts 10 | 1, 102, 1      | . , .            | ontin         |                   |
| Line | Acct.   | Account                 |                         |                | Balance at       |               | Additions         |
| No.  | No.   |                         |                         |                | Beginning of Yea | ar            |                   |
|      |   | (a)                     |                         |                | (b)              |               | (c)               |
| 144  | 396   | Power Operated Equipn   | nent                    |                | 1,888            | ,417          | 417,469           |
| 145  | 397   | Communication Equipm    | ent                     |                | 3,736            | ,974          | 13,293            |
| 146  | 398   | Miscellaneous Equipme   | nt                      |                | 5                | ,152          | -                 |
| 147  |   | SUBTOTAL (Lines 13      | 4 thru 146)             |                | 29,151           | ,647          | 6,494,031         |
| 148  | 399   | Other Tangible Property | ,                       |                | (23              | ,910)         | -                 |
| 149  |   | TOTAL Gener             | al Plant                |                | 29,127           | ,737          | 6,494,031         |
| 150  |   | TOTAL (Acco             | unts 101 and 106)       |                | 418,735          | ,054          | 32,053,968        |
| 151  | 101.1   | Property Under Capital  | _eases                  |                | -                |               |                   |
| 152  | 102   | Gas Plant Purchased     | (See Instruction 8)     |                | -                |               |                   |
| 153  | (Less)  | Gas Plant Sold (See I   | nstruction 8)           |                | -                |               |                   |
| 154  | 102   |                         |                         |                |                  |               |                   |
| 155  | 103   | Experimental Gas Pla    | nt Unclassified         |                | -                |               |                   |
| 156  |   | TOTAL GAS               | PLANT IN SERVICE        |                | 418,735,0        | 54            | 32,053,968        |

| Name of Respondent           | This Report Is<br>(1) [ X ] An O |                    | Date of Re<br>(Mo,Da,Yr |                    | eport  |      |  |  |
|------------------------------|----------------------------------|--------------------|-------------------------|--------------------|--------|------|--|--|
| Michigan Gas Utilities Corpo |                                  |                    |                         |                    |        |      |  |  |
| GAS                          | <b>5 PLANT IN SERVICE</b>        | (Accounts 101, 10) | 2, 103, an              | d 106) (Continued) |        |      |  |  |
| Retirements                  | Adjustments                      | Transfers          |                         | Balance at         | Acct.  | Line |  |  |
|                              |                                  |                    |                         | End of Year        | No.    | No.  |  |  |
| (d)                          | (e)                              | (f)                |                         | (g)                |        |      |  |  |
| (234,478)                    | -                                |                    | -                       | 2,071,408          | 396    | 144  |  |  |
| (332,582)                    | -                                |                    | -                       | 3,417,685          | 397    | 145  |  |  |
| -                            | -                                |                    | -                       | 5,152              | 398    | 146  |  |  |
| (1,081,574)                  | -                                |                    | -                       | 34,564,104         |        | 147  |  |  |
| -                            | -                                |                    | -                       | (23,910            | ) 399  | 148  |  |  |
| (1,081,574)                  | -                                |                    | -                       | 34,540,194         | -      | 149  |  |  |
| (4,314,408)                  | -                                |                    | -                       | 446,474,614        |        | 150  |  |  |
|                              |                                  |                    |                         | -                  | 101.1  | 151  |  |  |
|                              |                                  |                    |                         | -                  | 102    | 152  |  |  |
|                              |                                  |                    |                         | -                  | (Less) | 152  |  |  |
|                              |                                  |                    |                         |                    | 102    | 153  |  |  |
|                              |                                  |                    |                         | -                  | 103    | 154  |  |  |
| (4,314,408)                  | -                                |                    | -                       | 446,474,614        |        | 155  |  |  |

| Name  | of Respondent   | This Report Is:               | Date of Report                        | Year of Rep  | oort   |
|---|---|-------------------------------|---------------------------------------|--|--|
|   |   | (1) [ X ] An Original         | (Mo, Da, Yr)                          |  |  |
| Michig  | gan Gas Utilities Corporation   | (2) [ ] A Resubmission        | 04/29/2019                            | December 3   | 31, 2018                                     |
| project<br>2. Sho   | const<br>port below descriptions and balance<br>s in process of construction (107).<br>w items relating to "research, deve<br>stration" projects last, under a capt | lopment, and                  | Development, and<br>Uniform System of | Demonstration (see A   |  |
|   |   |                               |                                       |  | Estimated                                    |
| Line<br>No.   | C   | Description of Project<br>(a) |                                       | Construction Work<br>in Progress-Gas<br>(Account 107)<br>(b) | Additional<br>Cost of<br>Project<br>(c)      |
| 1   | Marshall Station - Vector Interconr   |                               |                                       | 1,383,923  | 1,166,077                                    |
| 3<br>4  | Customer Mobile Solution<br>North Custer Road BS Main Repla<br>Customer Attachment Program Tru  |                               |                                       | 1,339,083<br>857,818<br>611,992                              | 29,895,917<br>Not Available<br>Not Available |
|   | Morenci Meter Change<br>MGU GAC Part One  |                               |                                       | 607,577<br>606,123   | 596,223<br>Not Available                     |
| 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>4<br>35<br>36<br>37<br>38<br>39<br>40<br>41 | Projects with balances less than \$   | 500,000                       |                                       | 7,173,034  | Not Available                                |
| 42  | TOTAL   |                               |                                       | 12,579,550   | Not Available                                |

| Name            | e of Respondent                      | This Report Is:             | Date of Report      | Year of F         | Report   |
|-----------------|--------------------------------------|-----------------------------|---------------------|-------------------|--|
|                 |                                      | (1) [ X ] An Original       | (Mo, Da, Yr)        |                   |  |
| Michi           | gan Gas Utilities Corporation        | (2) [ ] A Resubmission      | 04/29/2019          | Decemb            | er 31, 2018  |
| 1 lie           | t in column (a) the kinds of overhea | CONSTRUCTION OV             |                     | procedures employ | yed and the amounts of   |
|                 | respondent. Charges for outside p    |                             |                     |                   | rative costs, etc., which are                                  |
|                 | ering fees and management or sup     |                             | directly charged to |                   | , ,  |
|                 | be shown as separate items.          |                             |                     |                   | pervision, administrative, and                                 |
| 2. On<br>overhe | page 218 furnish information conce   | erning construction         |                     |                   | ruction, etc., which are first<br>hen prorated to construction |
|                 | espondent should not report "none"   | to this page if no overhead | jobs.               |                   |  |
|                 | ionments are made, but rather sho    |                             | <b>)</b>            |                   |  |
|                 |                                      |                             |                     |                   |  |
|                 |                                      |                             |                     |                   | Total Cost of Construction                                     |
|                 |                                      |                             |                     | Total Amount      | to Which Overheads   |
| Line            | De                                   | scription of Overhead       |                     | Charged           | Were Charged (Exclusive  |
| No.             |                                      | (-)                         |                     | for the Year      | of Overhead Charges)   |
| 1               | Internal Design, Engineering and S   | (a)<br>Supervision          |                     | (b)<br>750,292    | (C)  |
| 2               | Allowance for Funds Used During      |                             |                     | 130,568           |  |
| 3               | External Design, Engineering and     |                             |                     | 257,566           |  |
| 4               |                                      |                             |                     |                   |  |
| 5               |                                      |                             |                     |                   | 34,707,412   |
| 6<br>7          |                                      |                             |                     |                   |  |
| 8               |                                      |                             |                     |                   |  |
| 9               |                                      |                             |                     |                   |  |
| 10              |                                      |                             |                     |                   |  |
| 11              |                                      |                             |                     |                   |  |
| 12<br>13        |                                      |                             |                     |                   |  |
| 14              |                                      |                             |                     |                   |  |
| 15              |                                      |                             |                     |                   |  |
| 16              |                                      |                             |                     |                   |  |
| 17              |                                      |                             |                     |                   |  |
| 18<br>19        |                                      |                             |                     |                   |  |
| 20              |                                      |                             |                     |                   |  |
| 21              |                                      |                             |                     |                   |  |
| 22              |                                      |                             |                     |                   |  |
| 23              |                                      |                             |                     |                   |  |
| 24<br>25        |                                      |                             |                     |                   |  |
| 26              |                                      |                             |                     |                   |  |
| 27              |                                      |                             |                     |                   |  |
| 28              |                                      |                             |                     |                   |  |
| 29<br>20        |                                      |                             |                     |                   |  |
| 30<br>31        |                                      |                             |                     |                   |  |
| 32              |                                      |                             |                     |                   |  |
| 33              |                                      |                             |                     |                   |  |
| 34              |                                      |                             |                     |                   |  |
| 35              |                                      |                             |                     |                   |  |
| 36<br>37        |                                      |                             |                     |                   |  |
| 38              |                                      |                             |                     |                   |  |
| 39              |                                      |                             |                     |                   |  |
| 40              |                                      |                             |                     |                   |  |
| 41              |                                      |                             |                     |                   |  |
| 42<br>43        |                                      |                             |                     |                   |  |
| 43<br>44        |                                      |                             |                     |                   |  |
| 45              |                                      |                             |                     |                   |  |
| 46              | TOTAL                                |                             |                     | 1,138,426         | 34,707,412   |

| Name of Respondent  | This Report is:                | Date of Report   | Year of Report     |
|---|--------------------------------|--|--------------------|
| Name of Respondent  | (1) [ X ] An Original          | (Mo,Da,Yr)   | Teal of Report     |
| Michigan Gas Utilities Corporation  | (2) [ ] A Resubmission         | 04/29/2019   | December 31, 2018  |
|   | RIPTION OF CONSTRUCT           |  | •                  |
|   |                                |  |                    |
| 1. For each construction overhead explain   |                                | ow below the computation                                       |                    |
| and extent of work, etc., the overhead charge   |                                | ing construction rates, in ac<br>Gas Plant Instructions 3 (17) |                    |
| to cover, (b) the general procedure for determination capitalized, (c) the method of distribution to co | 0                              | here a net-of-tax rate for bor                                 |                    |
| (d) whether different rates are applied to differ   | -                              | ropriate tax effect adjustn                                    | -                  |
| struction, (e) basis of differentiation in rates for  |                                | a manner that clearly indic                                    | -                  |
| of construction, and (f) whether the overhead   |                                | e gross rate for tax effects.                                  |                    |
| directly assigned.  |                                |  |                    |
|   |                                |  |                    |
|   |                                |  |                    |
|   | Internal Design, Engineering,  | and Supervision  |                    |
|   |                                |  |                    |
| The Company capitalizes salaries  |                                |  |                    |
| engineering and clerical personne   |                                |  |                    |
| Costs include design and enginee  |                                |  |                    |
| of field employees engaged in the   |                                |  |                    |
| allocated to gas mains, gas servic charged to those projects.   | es, and retirement projects ba | sed on invoices, materials                                     |                    |
| charged to those projects.  |                                |  |                    |
|   |                                |  |                    |
|   | Allowance for Funds Used Du    | ing Construction   |                    |
|   |                                |  |                    |
| Allowance for Funds Used During   | Construction is calculated on  | the average monthly eligit                                     | ble Construction   |
| Work In Progress ("CWIP") balan   | ce using the Company's overa   | I rate of return as reflected                                  | d in the Company's |
| most recent rate case approved b  | y the Michigan Public Service  | Commission.  |                    |
|   |                                |  |                    |
|   |                                |  |                    |
|   | External Design, Engineering,  | and Supervision  |                    |
| The Company capitalizes externa   | costs incurred for the design  | ongingering and consulti                                       | na sonvicos        |
| involved with the construction and  |                                |  |                    |
| are allocated to gas mains, gas so  |                                |  |                    |
| and labor charges on those project  |                                |  | 100,               |
|   |                                |  |                    |
|   |                                |  |                    |
|   |                                |  |                    |
|   |                                |  |                    |
|   |                                |  |                    |
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|   |                                |  |                    |
|   |                                |  |                    |
|   |                                |  |                    |

| Name                       | e of Respondent  | This Report Is:                         |                      | Date of F                              |   | Year of Report  |  |
|----------------------------|--|---|----------------------|--|---|---|--|
|                            |  | (1) [ X ] An Orig                       |                      | (Mo, Da, Yr)                           |   |   |  |
| Michi                      | gan Gas Utilities Corporation  | (2) [ ] A Resu                          |                      | 04/29/20                               |   | December 31, 2  | 018  |
|                            | ACCUMULATED PROV   |   |                      |  |   |   |  |
| 2. Ex<br>cost o<br>plant i | plain in a footnote any important ac<br>plain in a footnote any difference b<br>of plant retired, line 11, column (c), a<br>in service, pages 204-211, column<br>n-depreciable property. | etween the amoun<br>and that reported f | t for book<br>or gas | at year er<br>to the var<br>preliminar | nd which has not<br>ious reserve func<br>ry closing entries | nificant amount of<br>been recorded and<br>stional classification<br>to tentatively func                  | d/or classified<br>ns, make<br>tionalize the |
| 3. Ac<br>requir            | counts 108 and 110 in the Uniform<br>that retirements of depreciable pl<br>is removed from service.  |   |                      | included i<br>appropria<br>4. Show     | n retirement wor<br>te functional clas<br>separately intere | ed. In addition, ind<br>k in progress at ye<br>sifications.<br>st credits under a s<br>ciation accounting | ar end in the<br>sinking fund                |
|                            |  | Section A. Bala                         | nces and Cha         | naes Durin                             | a Year  |   |  |
| Line<br>No.                | ltem   |   | Tota<br>(c + d       | al                                     | Gas Plant<br>in Service                                     | Gas Plant<br>Held for<br>Future Use   | Gas Plant<br>Leased to<br>Others             |
| 110.                       | (a)  |   | (C + U<br>(b)        |  | (c)   | (d)   | (e)  |
| 1                          | Balance Beginning of Year  |   | ()                   | 3,930,415                              | 198,930,415   | (9)   | (0)  |
| 2                          | Depreciation Prov. for Year, Char  | aed to                                  |                      | 5,000,110                              | 100,000,110   |   |  |
| 3                          | (403) Depreciation Expense   | 90010                                   | 10                   | 0,415,316                              | 10,415,316  |   |  |
| 4                          | (403.1) Deprec. and Deplet. Ex   | pense                                   |                      | 0                                      | 0   |   |  |
| 5                          | (413) Exp. of Gas Plt. Leas. to C  |   |                      | 0                                      | 0   |   |  |
| 6                          | Transportation Expenses-Cleari   |   |                      | 738,327                                | 738,327   |   |  |
| 7                          | Other Clearing Accounts  |   |                      | 0                                      | 0   |   |  |
| 8                          | Other Accounts (Specify):  |   |                      | 0                                      | 0   |   |  |
| 9                          | ARO Depreciation Expense 1823  | 75                                      |                      | 57,992                                 | 57,992  |   |  |
| 10                         | TOTAL Deprec. Prov. for Year<br>Total of lines 3 thru 9)   | f (Enter                                | 11                   | 1,211,635                              | 11,211,635  | 0   | 0  |
| 11                         | Net Charges for Plant Retired:   |   |                      |  |   |   |  |
| 12                         | Book Cost of Plant Retired   |   | 2                    | 4,314,408                              | 4,314,408   |   |  |
| 13                         | Cost of Removal  |   |                      | 715,316                                | 715,316   |   |  |
| 14                         | Salvage  |   |                      | 195,513                                | 195,513   |   |  |
| 15                         | TOTAL Net Chrgs. for Plant R<br>Total of lines 12 thru 14)   |   | 4                    | 4,834,211                              | 4,834,211   | 0   | 0  |
| 16                         | Other Debit or Credit Items (Desc  | ribe):                                  |                      |  |   |   |  |
|                            | Gain on Land Sale  |   |                      |  |   |   |  |
| 17                         | Vehicle Transfer from PGL  |   |                      |  |   |   |  |
| 18                         |  |   |                      |  |   |   |  |
| 19                         | Balance End of Year (Enter Total<br>10, 15, & 17)  | of lines 1,                             | 205                  | 5,307,839                              | 205,307,839   | 0   | 0  |
|                            |  | Balances at End o                       | f Year Accord        | ing to Func                            | tional Classificati   | ons   |  |
| 20                         | Production - Manufactured Gas  |   |                      |  |   |   |  |
| 21                         | Production and Gathering - Natura  |   |                      |  |   |   |  |
| 22                         | Products Extraction - Natural Gas  |   |                      |  |   |   |  |
| 23                         | Underground Gas Storage  |   | 6                    | 5,128,562                              | 6,128,562   |   |  |
| 24<br>25                   | Other Storage Plant  |   |                      |  |   |   |  |
| 25<br>26                   | Base Load LNG Terminating & Pr   | oc. Pit.                                |                      | 202 655                                | 20 202 655  |   |  |
| 26<br>27                   | Transmission   |   |                      | 3,283,655<br>7 873 675                 | 28,283,655  |   |  |
| 27<br>28                   | Distribution<br>General  |   |                      | 7,873,675<br>3,021,947                 | 157,873,675<br>13,021,947                                   |   |  |
|                            |  |   |                      |  | , , ,   |   |  |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

## Depreciation Cost of Removal by Plant Accounting Per Supplemental Information Request

|    | Plant Account | Plant Account Name                              | l  | Amount   |  |
|----|---------------|---|----|----------|--|
| 1  | 351           | Structures and Improvements                     | \$ | (7,188)  |  |
| 2  | 352           | Wells   |    | (44,096) |  |
| 3  | 352.2         | Reservoirs                                      |    | (2,252)  |  |
| 4  | 353           | Lines   |    | 30,844   |  |
| 5  | 354           | Compressor Station Equipment                    |    | 42,155   |  |
| 6  | 355           | Measuring and Regulating Eqiupment              |    | (12,916) |  |
| 7  | 356           | Purification Equipment                          |    | (15,976) |  |
| 8  | 357           | Other Equipment                                 |    | 9,711    |  |
| 9  | 366           | Structures and Improvements                     |    | (1,752)  |  |
| 10 | 367           | Mains   |    | 87,443   |  |
| 11 | 369           | Measuring and Regulating Station Eqiupment      |    | 1,562    |  |
| 12 | 375           | Structures and Improvements                     |    | (22,881) |  |
| 13 | 376           | Mains   |    | 499,470  |  |
| 14 | 378           | Measuring and Regulating Station EquipGeneral   |    | 22,039   |  |
| 15 | 379           | Measuring and Regulating Station EquipCity Gate |    | 842      |  |
| 16 | 380           | Services  |    | 55,785   |  |
| 17 | 381           | Meters  |    | 75,104   |  |
| 18 | 383           | House Regulators                                |    | (4,125)  |  |
| 19 | 390           | Structures and Improvements                     |    | 4,889    |  |
| 20 | 392           | Transportation Equipment                        |    | (3,364)  |  |
| 21 | 396           | Power Operated Eqiupment                        |    | (465)    |  |
| 22 | 397           | Communicaiton Equipment                         |    | 487      |  |
| 23 | TOTAL         |   | \$ | 715,316  |  |
| 24 |               |   |    |          |  |
| 25 |               |   |    |          |  |
| 26 |               |   |    |          |  |
| 27 |               |   |    |          |  |
| 28 |               |   |    |          |  |
| 29 |               |   |    |          |  |
| 30 |               |   |    |          |  |
| 31 |               |   |    |          |  |
| 32 |               |   |    |          |  |
| 33 |               |   |    |          |  |
| 34 |               |   |    |          |  |
| 35 |               |   |    |          |  |
| 36 |               |   |    |          |  |
| 37 |               |   |    |          |  |
| 38 |               |   |    |          |  |
| 39 |               |   |    |          |  |
| 40 |               |   |    |          |  |

| Name of Respondent                       | This Report Is:             | Date of Report                                       | Year of Report                          |  |
|--|-----------------------------|--|---|--|
|  | (1) [ X ] An Original       | (Mo, Da, Yr)   |   |  |
| Michigan Gas Utilities Corporation       | (2) [ ] A Resubmission      | 04/29/2019   | December 31, 2018                       |  |
| GAS                                      | <b>STORED (ACCOUNT 117,</b> | 164.1, 164.2 AND 16                                  | 64.3)                                   |  |
| 1. If during the year adjustment was m   | ade to the stored gas       | of withdrawals upor                                  | n "base stock," or restoration of       |  |
| inventory (such as to correct cumulative | e inaccuracies of gas       | previous encroachr                                   | nent, including brief particulars of an |  |
| measurements), furnish in a footnote a   | n explanation of the reason | such accounting du                                   | ring the year.                          |  |
| for the adjustment, the Mcf and dollar a | mount of adjustment, and    | <ol><li>If the company h</li></ol>                   | has provided accumulated provision      |  |
| account charged or credited.             |                             | for stored gas whicl                                 | h may not eventually be fully           |  |
| 2. Give in a footnote a concise stateme  | ent of the facts and the    | recovered from any                                   | storage project, furnish a statement    |  |
| accounting performed with respect to a   | ny encroachment of          | showing: (a) date of                                 | of Commission authorization of such     |  |
| withdrawals during the year, or restorat | ion of previous             | accumulated provision, (b) explanation of circumstan |   |  |
| encroachment, upon native gas constit    | uting the "gas cushion" of  | requiring such prov                                  | ision, (c) basis of provision and       |  |
| anv storage reservoir.                   |                             | factors of calculatio                                | n. (d) estimated ultimate               |  |

3. If the company uses a "base stock" in connection with its inventory accounting, give a concise statement of the basis of establishing such "base stock" and the inventory basis and the accounting performed with respect to any encroachment

s accumulated provision accumulation, and (e) a summary showing balance of accumulated provision and entries during year.

5. Report pressure base of gas volumes as 14.65 psia at 60°F.

| Line<br>No.         (Account 117)         (Account 164.1)         (Account 164.2)         (Account 164.3)           (a)         (b)         (c)         (d)         (e)         (f)           1         Balance at Beginning<br>of Year         \$3,132,625         \$15,156,024         (a)         \$18,24           2         Gas Delivered to<br>Storage (contra Account)         \$18,563,054         (a)         \$18,563           3         Gas Withdrawn from<br>Storage (contra Account)         \$18,563,054         (a)         (19,112)           4         Other Debits or<br>Credits (Net)         (b)         \$19,112,341)         (a)         \$19,112,341)           5         Balance at End of Year         3,132,625         \$14,606,737         [a)         \$17,72   |     |                          |             |                 |     |     |              |
|---|-----|--------------------------|-------------|-----------------|-----|-----|--------------|
| (a)         (b)         (c)         (d)         (e)         (f)           1         Balance at Beginning<br>of Year         \$3,132,625         \$15,156,024         \$18,24         \$18,24           2         Gas Delivered to<br>Storage (contra Account)         \$18,563,054 |     | Description              |             |                 | -   | _   | Total        |
| 1       Balance at Beginning<br>of Year       \$3,132,625       \$15,156,024       \$18,24         2       Gas Delivered to<br>Storage (contra Account)       \$18,563,054       18,563         3       Gas Withdrawn from<br>Storage (contra Account)       \$(19,112,341)       (19,112,341)         4       Other Debits or<br>Credits (Net)       0       \$0         5       Balance at End of Year       3,132,625       \$14,606,737         6       Mcf       1,854,262       5,074,109       6,92  | NO. |                          |             |                 |     |     | (6)          |
| of Year       \$3,132,625       \$15,156,024       \$18,24         2       Gas Delivered to<br>Storage (contra Account)       \$18,563,054       18,563         3       Gas Withdrawn from<br>Storage (contra Account)       \$(19,112,341)       (19,112,341)         4       Other Debits or<br>Credits (Net)       0       \$0         5       Balance at End of Year       3,132,625       \$14,606,737         6       Mcf       1,854,262       5,074,109       6,92  |     |                          | (D)         | (C)             | (d) | (e) | (†)          |
| 2       Gas Delivered to<br>Storage (contra Account)       \$ 18,563,054       18,563         3       Gas Withdrawn from<br>Storage (contra Account)       \$ (19,112,341)       (19,112,341)         4       Other Debits or<br>Credits (Net)       0       \$0         5       Balance at End of Year       3,132,625       \$14,606,737         6       Mcf       1,854,262       5,074,109       6,92   | 1   | Balance at Beginning     |             |                 |     |     |              |
| Storage (contra Account)         \$ 18,563,054         18,563           3         Gas Withdrawn from<br>Storage (contra Account)         \$ (19,112,341)         (19,112,341)           4         Other Debits or<br>Credits (Net)         0         \$0         \$0           5         Balance at End of Year         3,132,625         \$14,606,737         \$17,75           6         Mcf         1,854,262         5,074,109         6,92   |     | of Year                  | \$3,132,625 | \$15,156,024    |     |     | \$18,288,649 |
| 3       Gas Withdrawn from<br>Storage (contra Account)       \$ (19,112,341)       (19,112,341)         4       Other Debits or<br>Credits (Net)       0       \$0         5       Balance at End of Year       3,132,625       \$14,606,737       \$17,73         6       Mcf       1,854,262       5,074,109       6,93   | 2   | Gas Delivered to         |             |                 |     |     |              |
| Storage (contra Account)       \$ (19,112,341)       (19,112,341)         4       Other Debits or<br>Credits (Net)       0       \$0         5       Balance at End of Year       3,132,625       \$14,606,737       \$17,73         6       Mcf       1,854,262       5,074,109       6,93   |     | Storage (contra Account) |             | \$ 18,563,054   |     |     | 18,563,054   |
| 4         Other Debits or<br>Credits (Net)         0         \$0           5         Balance at End of Year         3,132,625         \$14,606,737         \$17,73           6         Mcf         1,854,262         5,074,109         6,92   | 3   | Gas Withdrawn from       |             |                 |     |     |              |
| Credits (Net)       0       \$0         5       Balance at End of Year       3,132,625       \$14,606,737       \$17,73         6       Mcf       1,854,262       5,074,109       6,92  |     | Storage (contra Account) |             | \$ (19,112,341) |     |     | (19,112,341) |
| 5         Balance at End of Year         3,132,625         \$14,606,737         \$17,73           6         Mcf         1,854,262         5,074,109         6,93  | 4   | Other Debits or          |             |                 |     |     |              |
| 6         Mcf         1,854,262         5,074,109         6,92  |     | Credits (Net)            | 0           | \$0             |     |     | -            |
| 6         Mcf         1,854,262         5,074,109         6,92  |     |                          |             |                 |     |     |              |
|   | 5   | Balance at End of Year   | 3,132,625   | \$14,606,737    |     |     | \$17,739,362 |
|   |     |                          |             |                 |     |     |              |
| 7 Amount Per Mcf \$1.69 \$2.88  | 6   | Mcf                      | 1,854,262   | 5,074,109       |     |     | 6,928,371    |
| / Amount Per Mcf         \$1.69         \$2.88  | _   |                          |             |                 |     |     | <b>•</b>     |
|   | 7   | Amount Per Mcf           | \$1.69      | \$2.88          |     |     | \$2.56       |

| Name of  | Respondent                              | This Report Is:<br>(1) [ X ] An Original | Date of Report         | Year of Report     |
|----------|---|--|------------------------|--------------------|
|          |   | (Mo, Da, Yr)                             |                        |                    |
| Michigan | Gas Utilities Corporation               | (2) [ ] A Resubmission                   | 04/29/2019             | December 31, 2018  |
|          | NOTES AND ACCOUNT                       | S RECEIVABLE SUMMARY I                   | FOR BALANCE SHEET      | г                  |
| Show sep | parately by footnote the total amount   | of notes and employees in                | cluded in Notes Receiv | able (Account 141) |
| accounts | receivable from directors, officers, an | nd and Other Ac                          | counts Receivable (Acc |                    |
|          |   |  | Balance                | Balance End        |
| Line     | Accour                                  | nts                                      | Beginning of           | of Year            |
| No.      |   |  | Year                   |                    |
|          | (a)                                     |  | (b)                    | (c)                |
| 1        | Notes Receivable (Account 141)          |  | 0                      | 0                  |
| 2        | Customer Accounts Receivable (Ac        | count 142)                               | 17,717,778             | 18,330,845         |
|          | Other Accounts Receivable (Accou        |  | 3,004,567              | 1,359,388          |
| 3        | (Disclose any capital stock subscrip    | tions received)                          | 0,001,001              | 1,000,000          |
| 4        | TOTAL                                   |  | 20,722,345             | 19,690,233         |
|          | Less: Accumulated Provision for U       | ncollectible                             |                        |                    |
| 5        | Accounts-Cr. (Account 144) **           |  | 1,831,400              | 1,753,582          |
| 6        | TOTAL, Less Accumulated Provis          | sion for Uncollectible Accounts          | 18,890,945             | 17,936,651         |
|          |   |  |                        |                    |
| 7        |   |  |                        |                    |
| 8        |   |  |                        |                    |
| 9        | * Accounts Receivable From Emplo        | -  |                        |                    |
| 10       | ** Michigan's Portion of Account 14     | 4  |                        |                    |
| 11       |   |  |                        |                    |
| 12       |   |  |                        |                    |
| 13       |   |  |                        |                    |
| 14       |   |  |                        |                    |

|        | ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNT-CR. (Account 144)                 |                 |                 |                   |         |           |  |  |  |  |  |
|--------|---|-----------------|-----------------|-------------------|---------|-----------|--|--|--|--|--|
| 1.     | 1. Report below the information called for concerning this accumulated provision. |                 |                 |                   |         |           |  |  |  |  |  |
| 2.     | 2. Explain any important adjustments of subaccounts.                              |                 |                 |                   |         |           |  |  |  |  |  |
| 3.     | Entries with respect to officers and emp  | oloyees shall n | ot include item | s for utility ser | rvices. |           |  |  |  |  |  |
|        |   |                 | Merchandise     | Officers          |         |           |  |  |  |  |  |
| Line   | Item  | Utility         | Jobbing and     | and               | Other   | Total     |  |  |  |  |  |
| No.    |   | Customers       | Contract        | Employees         |         |           |  |  |  |  |  |
|        |   |                 | Work            |                   |         |           |  |  |  |  |  |
| -      | (a)   | (b)             | (C)             | (d)               | (e)     | (f)       |  |  |  |  |  |
| 1      | Balance beginning of year   | 1,831,400       |                 |                   |         | 1,831,400 |  |  |  |  |  |
| 2      | Prov. for uncollectibles for current  | 2,334,169       |                 |                   |         | 2,334,169 |  |  |  |  |  |
| 3      | Account written off (less)  | 2,411,987       |                 |                   |         | 2,411,987 |  |  |  |  |  |
| 4      | Coll. of accounts written off   |                 |                 |                   |         | 0         |  |  |  |  |  |
|        | Adjustments (explain): Due to the   |                 |                 |                   |         | 0         |  |  |  |  |  |
| 5      | Direct Write-off Method   |                 |                 |                   |         |           |  |  |  |  |  |
| 6      | Polonee and of year   | 1,753,582       | 0               | 0                 | 0       | 1,753,582 |  |  |  |  |  |
| 0<br>7 | Balance end of year   | 1,755,562       | 0               | 0                 | 0       | 1,700,002 |  |  |  |  |  |
| 8      |   |                 |                 |                   |         |           |  |  |  |  |  |
| 9      |   |                 |                 |                   |         |           |  |  |  |  |  |
| 10     |   |                 |                 |                   |         |           |  |  |  |  |  |
| 11     |   |                 |                 |                   |         |           |  |  |  |  |  |

| ame of Respondent  | This Report Is:        | Date of Report  | Year of Report           |  |
|--|------------------------|---|--------------------------|--|
|  | (1) [ X ] An Original  | (Mo, Da, Yr)  |                          |  |
| lichigan Gas Utilities Corporation   | (2) [ ] A Resubmission | 04/29/2019  | December 31, 2018        |  |
| RECEIVABLES FROM ASS   | OCIATED COMPANIES (A   | ccounts 145, 146)   |                          |  |
| . Report particulars of notes and accounts receivable from<br>ssociated companies* at end of year. |                        | was received in satisfac                                      | tion of an open account, |  |
| . Provide separate headings and totals for Accounts 145, Notes                                     | •                      | , ,   | ded as income during the |  |
| eceivable from Associated Companies, and 146, Accounts   |                        | interest on accounts an                                       | Ũ                        |  |
| eceivable from Associated Companies, in addition to a total for                                    | during the year        | ar.   |                          |  |
| e combined accounts.   | 6. Give partic         | culars of any notes pledg                                     | ed or discounted, also   |  |
| . For notes receivable, list each note separately and state  | of any collate         | of any collateral held as guarantee of payment of any note or |                          |  |
| urpose for which received. Show also in column (a) date of   | account.               |   |                          |  |
| ote, date of maturity and interest rate.   |                        |   |                          |  |

"Control" (including the terms "controlling," "controlled by," and "under common control with") means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a company, whether such power is exercised through one or more intermediary companies, or alone, or in conjunction with, or pursuant to an agreement, and whether such power is established through a majority or minority ownership or voting of securities, common directors, officers, or stockholders, voting trusts, holding trusts, associated companies, contract or any other direct or indirect means.

|             |  | Balance      | Totals for Year |            | Balance   |          |
|-------------|--|--------------|-----------------|------------|-----------|----------|
|             |  | Beginning of | <b>D</b> 1 11   |            | End of    | Interest |
| Line<br>No. | Particulars                            | Year         | Debits          | Credits    | Year      | for Year |
|             | (a)                                    | (b)          | (c)             | (d)        | (e)       | (f)      |
| 1           | Account 146:                           |              |                 |            |           |          |
| 2           | Wisconsin Public Service Corporation   |              |                 |            |           |          |
| 3           | Accounts Receivable                    | 208          | 2,388,786       | 2,254,421  | 134,573   |          |
| 4           | Minnesota Energy Resources Corporation |              |                 |            |           |          |
| 5           | Accounts Receivable                    | 0            | 921,641         | 618,577    | 303,064   |          |
| 6           | The Peoples Gas Light and Coke Company |              |                 |            |           |          |
| 7           | Accounts Receivable                    | 55           | 756,240         | 748,445    | 7,850     |          |
| 8           | North Shore Gas Company                |              |                 |            |           |          |
| 9           | Accounts Receivable                    | 0            | 22,916          | 22,916     | 0         |          |
| 10          | WEC Business Services LLC              |              |                 |            |           |          |
| 11          | Accounts Receivable                    | 364,946      | 34,561,657      | 29,492,608 | 5,433,995 |          |
| 12          | Wisconsin Electric Power Company       |              |                 |            |           |          |
| 13          | Accounts Receivable                    | 0            | 463,262         | 463,242    | 20        |          |
| 14          | WEC Energy Group, Inc.                 |              |                 |            |           |          |
| 15          | Accounts Receivable                    | 0            | 2,347,748       | 2,347,349  | 399       |          |
| 16          |  |              |                 |            |           |          |
| 17          |  |              |                 |            |           |          |
| 18          |  |              |                 |            |           |          |
| 19          |  |              |                 |            |           |          |
| 20          |  |              |                 |            |           |          |
| 21          |  |              |                 |            |           |          |
| 22          |  |              |                 |            |           |          |
| 23          |  |              |                 |            |           |          |
| 24          |  |              |                 |            |           |          |
| 25          | TOTAL                                  | 365,209      | 41,462,250      | 35,947,558 | 5,879,901 |          |

| vame                                  | of Respondent   | This Report Is:  |  | Date of Report:   | Y   | ear of Report  |
|---------------------------------------|---|--|--|---|---|--|
| lichias                               | an Gas Utilities Corporation  | (1) [ X ] An Original<br>(2) [ ] A Resubmis                                  | cion                                       | (Mo,Da,Yr)<br>04/29/2019  |   | ecember 31, 2018   |
| ncniga                                | an Gas Guillies Corporation   | MATERIALS A  |  |   |   | ecember 31, 2010   |
| and op<br>classifi<br>amour<br>design | Account 154, report the amount of<br>berating supplies under the primary<br>ications as indicated in column (a);<br>hts by function are acceptable. In c<br>hate the department or departments<br>of material. Nonmajor companies n<br>e 4. | plant materials<br>functional<br>estimates of<br>olumn (d),<br>which use the | 2. Gi<br>durin<br>class<br>(oper<br>affect | ive an explanation of i<br>g the year (on a suppl<br>es of material and sup<br>rating expense, clearin<br>ted-debited or credited<br>ts to stores expense-c | emental pag<br>oplies and th<br>og accounts,<br>d. Show sep | e various accounts<br>plant, etc.)<br>parately debits or |
| Line<br>No.                           | Accour<br>(a)   | nt   |  | Balance<br>Beginning of<br>Year<br>Conv. Amts 4/1/06<br>(b)   | Balance E<br>of Year<br>(c)                                 |  |
| 1                                     | Fuel Stock (Account 151)  |  |  |   |   |  |
| 2                                     | Fuel Stock Expenses Undistrib   | uted (Account 152)   |  |   |   |  |
| 3                                     | Residuals and Extracted Produ   | cts (Account 153)  |  |   |   |  |
| 4                                     | Plant Materials and Operating   | Supplies (Account 15   | 4)   |   |   |  |
| 5                                     | Assigned to - Construction (I   | Estimated)   |  | 596,022   | 839,3   | 33 Gas Operations  |
| 6                                     | Assigned to - Operations and  | d Maintenance  |  |   |   |  |
| 7                                     | Production Plant (Estimat   | ed)  |  |   |   |  |
| 8                                     | Transmission Plant (Estin   | nated)   |  |   |   |  |
| 9                                     | Distribution Plant (Estima  | ted)   |  | 16,130  | 25,9  | 58 Gas Operations  |
| 10                                    | Assigned to - Other   |  |  |   |   |  |
| 11                                    | TOTAL Account 154 (Ente   | er Total of lines 5 thru 10)   |  | 612,152   | 865,2   | 91 Gas Operations  |
| 12                                    | Merchandise (Account 155)   |  |  |   |   |  |
| 13                                    | Other Materials and Supplies (A   | Account 156)   |  |   |   |  |
| 14                                    | Nuclear Materials Held for Sale   | (Account 157)  |  |   |   |  |
|                                       | (Not applicable to Gas Utilities)   |  |  |   |   |  |
| 15                                    | Stores Expense Undistributed  | (Account 163)  |  | 22,636  | -   |  |
| 16                                    | Electric  |  |  |   |   |  |
| 17                                    | Gas   |  |  |   |   |  |
| 18                                    | Other   |  |  |   |   |  |
| 19                                    |   |  |  |   |   |  |
| 20                                    | TOTAL Materials and Supplie   | es (Per Balance Shee   | et)  | 634,788   | 865,2   | 91   |

| Nome     | of Boopondont  | This Depart las                     |         | Data of Bo               | oort      | Voor of Bonor    | +                  |  |  |
|----------|--|-------------------------------------|---------|--------------------------|-----------|------------------|--------------------|--|--|
| name     | e of Respondent  | This Report Is:                     | inal    | Date of Re               |           | Year of Repor    | l                  |  |  |
| Michi    | gan Gas Utilities Corporation  | (1) [ X ] An Orig<br>(2) [ ] A Resu |         | (Mo, Da, Y<br>04/29/2019 |           | December 31,     | 2018               |  |  |
| WICHI    | gan Gas Otilities Corporation  | PREPAYM                             |         |                          |           | December 31,     | 2010               |  |  |
| 1 Re     | port below the particulars (details  |                                     |         | ,                        | all navme | nts for undelive | ered gas on line 5 |  |  |
|          | yment.   |                                     |         |                          |           |                  |                    |  |  |
| propa    | prepayment. and complete pages 226 to 227 showing particulars (details) for gas prepayments. |                                     |         |                          |           |                  |                    |  |  |
|          |  |                                     |         | (                        | 3 1       |                  | e at End of        |  |  |
| Line     | Nat  | ure of Prepayme                     | ent     |                          |           | Year (           | In Dollars)        |  |  |
| No.      |  | (a)                                 |         |                          |           |                  | (b)                |  |  |
| 1        | Prepaid Insurance  |                                     |         |                          |           |                  | 366,691            |  |  |
| 2        | Prepaid Rents  |                                     |         |                          |           |                  |                    |  |  |
| 3        | Prepaid Taxes (pages 262-263)  |                                     |         |                          |           |                  |                    |  |  |
| 4        | Prepaid Interest on Commercial I   |                                     |         |                          |           |                  |                    |  |  |
| 5        | Gas Prepayments (pages 226-22  |                                     |         |                          |           |                  |                    |  |  |
| 6        | Miscellaneous Prepayments: Sur   | plus Lines of Ta                    | IX      |                          |           |                  | 000.004            |  |  |
| 7        | TOTAL  |                                     |         |                          | a         | 1)               | 366,691            |  |  |
|          | EXTRAC<br>Description of Extraordinary Loss  | RDINARY PRC                         | PERIYLC | SSES (ACC                |           |                  |                    |  |  |
|          | [Include in the description the date of loss, the  | Total                               |         |                          | WRITTE    | N OFF DURING     | Balance at         |  |  |
| Line     | date of Commission authorization to use  | Amount                              |         | sses<br>gnized           | Account   | YEAR             | End of             |  |  |
| No.      | Account 182.1 and period of amortization (mo,<br>yr, to mo, yr).]                            | of Loss                             |         | g Year                   | Charged   | Amount           | Year               |  |  |
| -        | (a)  | (b)                                 |         | c)                       | (d)       | (e)              | (f)                |  |  |
| 1        | NONE   | (-)                                 |         | - /                      | ()        | (-)              |                    |  |  |
| 2        |  |                                     |         |                          |           |                  |                    |  |  |
| 3        |  |                                     |         |                          |           |                  |                    |  |  |
| 4        |  |                                     |         |                          |           |                  |                    |  |  |
| 5        |  |                                     |         |                          |           |                  |                    |  |  |
| 6        |  |                                     |         |                          |           |                  |                    |  |  |
| 7        |  |                                     |         |                          |           |                  |                    |  |  |
| 8        |  |                                     |         |                          |           |                  |                    |  |  |
| 9        | TOTAL  |                                     |         |                          |           | 0                | 0                  |  |  |
|          | UNRECOVERE<br>Description of Unrecovered Plant and   | ED PLANT AND                        | REGULAT | URI SIUD                 |           | N OFF DURING     |                    |  |  |
|          | Regulatory Study Costs   | Total                               | C       | osts                     | WRITE     | YEAR             |                    |  |  |
|          | [Include in the description of costs, the date of  | Amount                              |         | gnized                   | Account   |                  | Balance at         |  |  |
| Line     | Commission authorization to use Account<br>182.2 and period of amortization (mo, yr, to      | of Charges                          |         | g Year                   | Charged   | Amount           | End of             |  |  |
| No.      | mo, yr).]  | g                                   |         | 5                        | g         |                  | Year               |  |  |
|          | (a)  | (b)                                 | (       | c)                       | (d)       | (e)              | (f)                |  |  |
| 10       | NONE   |                                     |         |                          |           |                  |                    |  |  |
| 11       |  |                                     |         |                          |           |                  |                    |  |  |
| 12       |  |                                     |         |                          |           |                  |                    |  |  |
| 13       |  |                                     |         |                          |           |                  |                    |  |  |
| 14<br>15 |  |                                     |         |                          |           |                  |                    |  |  |
| 15       |  |                                     |         |                          |           |                  |                    |  |  |
| 17       |  |                                     |         |                          |           |                  |                    |  |  |
| 18       |  |                                     |         |                          |           |                  |                    |  |  |
| 19       |  |                                     |         |                          |           |                  |                    |  |  |
| 20       |  |                                     |         |                          |           |                  |                    |  |  |
| 21       |  |                                     |         |                          |           |                  |                    |  |  |
| 22       |  |                                     |         |                          |           |                  |                    |  |  |
| 23       |  |                                     |         |                          |           |                  |                    |  |  |
| 24       |  |                                     |         |                          |           |                  |                    |  |  |
| 25       | TOTAL  | 0                                   |         | 0                        |           | 0                | 0                  |  |  |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

## **OTHER REGULATORY ASSETS (Account 182.3)**

3. Minor items (amounts less than \$50,000) may be

grouped by classes.

4. Give the number and name of the account(s) where each amount is recorded.

1. Report below the particulars (details) called for concerning other regulatory assets which are created through the ratemaking actions of regulatory agencies (and

not includable in other amounts.)

2. For regulatory assets being amortized, show period of

amortization in column (a).

| union    |                                       |             |            |         |            |             |
|----------|---------------------------------------|-------------|------------|---------|------------|-------------|
|          |                                       |             |            | CRED    | DITS       |             |
| Line     | Description and Purpose of            | Balance at  | Debits     | Account | Amount     | Balance at  |
| No.      | Other Regulatory Assets               | Beg of Year |            | Charged |            | End of Year |
|          | (a)                                   | (b)         | ( c)       | (d)     | (e)        | (f)         |
| 1        | Pensions                              | 0           | 8,816,091  | 232     | 277,758    | 8,538,333   |
| 2        | OPEB FAS 158                          | 6,070,526   | 10,454     | 228.3   | 5,953,618  | 127,362     |
| 3        | 2016 Settlement Acctg - WACC          | 225,572     | 12,749     | 232     | 71,198     | 167,123     |
| 4        | 2017 Settlement Acctg - WACC          | 0           | 37,559     |         | 3,756      | 33,803      |
| 5        | 2018 Settlement Acctg - WACC          | 0           | 26,819     |         | 0          | 26,819      |
| 6        | Derivatives-Gas Sys Sup-Current       | 524,567     | 1,984,798  | 232     | 2,344,265  | 165,100     |
| 7        | Derivatives-Gas Sys Sup-LT            | 630         | 5,280      | 244/175 | 3,360      | 2,550       |
| 8        | ARO                                   | 1,324,165   | 179,026    |         | 4,835      | 1,498,356   |
| 9        | Gas Federal FAS 109                   | 0           | 24,673,408 |         | 24,525,543 | 147,865     |
| 10       | Gas State FAS109                      | 0           | 3,610,383  |         | 3,565,439  | 44,944      |
| 11       | Reserve                               | (225,572)   | 26,387     | 228.3   | 28,560     | (227,745)   |
| 12       | Revenue Decoupling - Under Collection | 87,016      | 0          |         | 0          | 87,016      |
| 13       | Purch Acctg - PEC Merger and Aquila   | 12,899,784  | 0          | 926     | 1,563,610  | 11,336,174  |
| 14       | Purch Acctg - WEC Merger              | 9,066,315   | 0          |         | 945,840    | 8,120,475   |
| 15       |                                       |             |            |         |            |             |
| 16       |                                       |             |            |         |            |             |
| 17       |                                       |             |            |         |            |             |
| 18       |                                       |             |            |         |            |             |
| 19<br>20 |                                       |             |            |         |            |             |
| 20       |                                       |             |            |         |            |             |
| 22       |                                       |             |            |         |            |             |
| 23       |                                       |             |            |         |            |             |
| 24       |                                       |             |            |         |            |             |
| 25       |                                       |             |            |         |            |             |
| 26       |                                       |             |            |         |            |             |
| 27       |                                       |             |            |         |            |             |
| 28       |                                       |             |            |         |            |             |
| 29       |                                       |             |            |         |            |             |
| 30       |                                       |             |            |         |            |             |
| 31       |                                       |             |            |         |            |             |
| 32       |                                       |             |            |         |            |             |
| 33       |                                       |             |            |         |            |             |
| 34       |                                       |             |            |         |            |             |
| 35       | TOTAL                                 | 29,973,003  | 39,382,954 |         | 39,287,782 | 30,068,175  |
|          | •                                     | •           |            |         |            |             |

| Name  | of Respondent This Report Is:<br>(1) [ X ] An Original  |  | Date of Report<br>(Mo, Da, Yr)                 | :                       | Year of Report                                      |  |  |  |
|---|---|--|--|-------------------------|---|--|--|--|
| Michig  | an Gas Utilities Corporation (2) [ ] A Resubmiss  | sion   | (100, Da, 11)<br>04/29/2019                    |                         | December 31, 20                                     | 018  |  |  |
|   | MISCELLANEOUS DEFERRED DEBITS (Account 186)   |  |  |                         |   |  |  |  |
| conce<br>2. Foi   | port below the particulars (details) called for<br>rning miscellaneous deferred debits.<br>r any deferred debit being amortized, show period<br>prtization in column (a).           | 3. Minor items classes.  | (less than \$50,                               | 000) may be             | grouped by  |  |  |  |
|   |   |  |  |                         | REDITS  |  |  |  |
| Line<br>No.   | Description of Miscellaneous<br>Deferred Debits   | Balance at<br>Beginning of<br>Year                                     | Debits   | Account<br>Charged      | Amount  | Balance at<br>End of<br>Year                                     |  |  |
|   | (a)   | (b)  | ( c)   | (d)                     | (e)   | (f)  |  |  |
| 3<br>4<br>5   | Tradename<br>Deferred Debit-Area Expansion Program<br>Goodwill<br>Regulatory Asset - Clean-Up Gas Expenditures<br>Labor Loader/Transportation Accrual<br>Misc Deferred Debit - OSIP | 5,218,000<br>1,907,904<br>34,517,361<br>27,540,811<br>87,357<br>44,760 | 0<br>649,645<br>0<br>28,383,663<br>0<br>11,505 | 107<br>253/735<br>426.4 | 0<br>805,560<br>0<br>29,634,520<br>87,357<br>47,644 | 5,218,000<br>1,751,989<br>34,517,361<br>26,289,954<br>0<br>8,621 |  |  |
| 7<br>8<br>9   | Misc Deferred Debit - Stock Option Tx<br>OpenC Bank Clearing Intermediate Acct<br>Misc Deferred Debit - Union Business<br>Misc Deferred Debit - Corp Credit Card                    | 0<br>0<br>0<br>0   | 0<br>62,060,935<br>260<br>676,227              | 142<br>Various          | 0<br>62,060,885<br>0<br>767,342                     | 0,021<br>0<br>50<br>260<br>(91,115                               |  |  |
| $\begin{array}{c} 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 30 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \end{array}$ | Misc. Work in Progress  |  |  |                         |   |  |  |  |
| აბ  | DEFERRED REGULATORY COMM. EXPENSES  |  |  |                         |   |  |  |  |
| 39  | (SEE PAGES 350-351)   |  |  |                         |   |  |  |  |
| 40  | TOTAL   | 69,316,193   | 91,782,235                                     |                         | 93,403,308  | 67,695,120   |  |  |

| Nan  | ne of Respondent                          | This Report Is:  | Dat             | te of Report                 | Year of Report       |
|------|---|--|-----------------|------------------------------|----------------------|
|      |   | (1) [ X ] An Original  | (Mo             | p,Da,Yr)                     |                      |
| Mich | higan Gas Utilities Corporation           | (2) [ ] A Resubmissio  |                 | 29/2019<br>S (Account 190)   | December 31, 2018    |
| 1.   | Report the information called for below c |  |                 | , include deferrals relating | a to other           |
|      | spondent's accounting for deferred incom  |  | and deductions  |                              |                      |
|      |   | Ba   | alance at       | CHANGES [                    | DURING YEAR          |
| Line | Account Subdivisions                      |  | eginning        | Amounts                      | Amounts              |
| No.  |   | C  | of Year         | Debited to                   | Credited to          |
|      | (a)                                       |  | (b)             | Account 410.1<br>(c)         | Account 411.1<br>(d) |
| 1    | Electric                                  |  | (~)             | \-/                          | (/                   |
| 2    |   |  |                 |                              |                      |
| 3    |   |  |                 |                              |                      |
| 4    |   |  |                 | 1                            |                      |
| 5    |   |  |                 | 1                            |                      |
| 6    |   |  |                 | 1                            |                      |
| 7    | Other                                     |  |                 | 1                            |                      |
| 8    | TOTAL Electric (Enter Total of lines 2 t  | thru 7)  |                 | 1                            |                      |
| 9    | Gas                                       |  |                 |                              |                      |
| 10   | Accumulated Deferred Income Taxes         |  | -               |                              |                      |
| 11   | Plant/Other Than Plant                    |  | 9,554,815       | 12,878,033                   | 6,991,559            |
| 12   | Other Than Plant (FAS 109)                |  | 6,152,299       |                              |                      |
| 13   |   |  | -,,             | 1                            |                      |
| 14   |   |  |                 | 1                            |                      |
| 15   | Other                                     |  |                 | 1                            |                      |
| 16   | TOTAL Gas (Enter Total of lines 10 thr    | ru 15)   | 15,707,114      | 12,878,033                   | 6,991,559            |
| 17   | Other (Specify) Non-Utility               |  | -               |                              |                      |
| 18   | TOTAL(Account 190 (Enter Total of li      | nes 8,   |                 |                              |                      |
|      | 16 & 17)                                  |  | 15,707,114      | 12,878,033                   | 6,991,559            |
| 19   | Classification of Total:                  |  |                 |                              |                      |
| 20   | Federal Income Tax                        | <u> </u>   | 11,539,924      | 10,088,563                   | 5,560,643            |
| 21   | State Income Tax                          | <u> </u>   | 4,167,190       | 2,789,470                    | 1,430,916            |
| 22   | Local Income Tax                          |  |                 |                              |                      |
|      | In the s                                  | NOTES<br>space provided below, identify                        |                 | classification,              |                      |
|      | significan                                | nt items for which deferred taxe<br>insignificant amounts list |                 |                              |                      |
|      |   | illoigiillicant amounto noi                                    | eu under Ouror. |                              |                      |
|      |   |  |                 |                              |                      |
|      |   |  |                 |                              |                      |
|      |   |  |                 |                              |                      |
|      |   |  |                 |                              |                      |
|      |   |  |                 |                              |                      |

|  | ent                    |                  | An Original                       | Date of Rep<br>(Mo,Da,Yr) |  | Year of Report            | •           |
|--|------------------------|------------------|-----------------------------------|---------------------------|--|---------------------------|-------------|
| Michigan Gas Utili                     |                        |                  | A Resubmission<br>RRED INCOME TAX | 04/29/2019                |  | December 31, 2018         | 8           |
| required.                              | e is needed, use se    | eparate page     | es as and clas<br>taxes are       | sification, sig           | n 190) (Continued<br>gnificant items for wi<br>led. Indicate insigni | hich deferred             |             |
| CHANGES D                              |                        |                  | ADJUSTI                           |                           |  |                           | 1           |
|  |                        |                  | DEBITS                            |                           | REDITS   | •                         |             |
| Amounts<br>Debited to<br>Account 410.2 | Amounts<br>Credited to |                  |                                   |                           | -  | Balance at<br>End of Year | Line<br>No. |
| (e)                                    | Account 411.2<br>(f)   | Acct. No.<br>(g) | Amount<br>(h)                     | Acct. No.<br>(i)          | Amount<br>(j)  | (k)                       |             |
| (6)                                    | (1)                    | (g)              | (11)                              | (1)                       | 0)   | (K)                       |             |
|  |                        |                  |                                   |                           |  |                           | 1           |
|  |                        |                  |                                   |                           |  |                           | 2           |
|  |                        |                  |                                   |                           |  |                           | 3           |
|  |                        |                  |                                   |                           |  |                           | 4           |
|  |                        |                  |                                   |                           |  |                           | 5           |
|  |                        |                  |                                   |                           |  |                           | 6           |
|  |                        |                  |                                   |                           |  |                           | 7           |
|  |                        |                  |                                   |                           |  |                           | 8           |
|  |                        |                  |                                   |                           |  |                           | 9           |
|  |                        |                  |                                   |                           |  | -                         | 10          |
|  |                        |                  | 5,989                             |                           | 7,403,446  | 11,065,798                | 11          |
|  |                        |                  | 2,680,011                         |                           | 1,249,612  | 4,721,900                 | 12          |
|  |                        |                  | 2,000,011                         |                           | 1,243,012  | 4,721,300                 |             |
|  |                        |                  |                                   |                           |  | -                         | 13          |
|  |                        |                  |                                   |                           |  |                           | 14          |
|  |                        |                  |                                   |                           |  |                           | 15          |
| -                                      | -                      | -                | 2,686,000                         | -                         | 8,653,058  | 15,787,698                | 16          |
|  |                        |                  |                                   |                           |  | -                         | 17          |
| -                                      | -                      | -                | 2,686,000                         | _                         | 8,653,058  | 15,787,698                | 18          |
|  |                        |                  | 2,000,000                         |                           | 0,000,000  | 10,707,000                | 19          |
|  |                        |                  |                                   |                           | 8,653,058  | 15,665,062                | 20          |
|  |                        |                  | 2,686,000                         | -                         | 0,000,000  | 122,636                   | 20          |
| -                                      | -                      | -                | 2,000,000                         | -                         |  | 122,030                   | 21          |
|  |                        |                  |                                   |                           |  |                           | 22          |

| Name of Respondent   |  | This Rep |   | Date of Report                          | Year of Report                      |  |  |  |  |
|--|--|----------|---|---|-------------------------------------|--|--|--|--|
| Michigan   | Can Utilitian Corporation  |          | An Original   | (Mo, Da, Yr)                            | December 31, 2019                   |  |  |  |  |
| iviichigan   | Gas Utilities Corporation  |          | A Resubmission                                      | 04/29/2019                              | December 31, 2018                   |  |  |  |  |
|  | CAPITAL STOCK (Accounts 201 and 204)   |          |   |   |                                     |  |  |  |  |
| concernin<br>distinguis<br>separate<br>informatic<br>requireme | <ul> <li>Report below the particulars (details) called for oncerning common and preferred stock at end of year, istinguishing separate series of any general class. Show eparate totals for common and preferred stock. If offormation to meet the stock exchange reporting equirement outline in column (a) is available from the SEC 10-K Report Form filing, a specific reference</li> <li>to report form (I.e. year and company title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible.</li> <li>Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year.</li> </ul> |          |   |   |                                     |  |  |  |  |
| Line<br>No.  | Class and Series of Stock a<br>Name of Stock Exchange<br>(a)   |          | Number of Shares<br>Authorized by<br>Charter<br>(b) | Par or Stated<br>Value Per Share<br>(c) | Call Price at<br>End of Year<br>(d) |  |  |  |  |
| 1  | Account 201 - Common Stock   |          |   |   |                                     |  |  |  |  |
| 2<br>3<br>4  | Total Common Stock   |          |   |   |                                     |  |  |  |  |
| 5  | Account 204 - Preferred Stock  |          |   |   |                                     |  |  |  |  |
| 7  | Total Preferred Stock  |          |   |   |                                     |  |  |  |  |
| 8  |  |          |   |   |                                     |  |  |  |  |
| 9  |  |          |   |   |                                     |  |  |  |  |
| 10   |  |          |   |   |                                     |  |  |  |  |
| 11   |  |          |   |   |                                     |  |  |  |  |
| 12   |  |          |   |   |                                     |  |  |  |  |
| 13<br>14   |  |          |   |   |                                     |  |  |  |  |
| 14   |  |          |   |   |                                     |  |  |  |  |
| 16   |  |          |   |   |                                     |  |  |  |  |
| 17   |  |          |   |   |                                     |  |  |  |  |
| 18   |  |          |   |   |                                     |  |  |  |  |
| 19   |  |          |   |   |                                     |  |  |  |  |
| 20   |  |          |   |   |                                     |  |  |  |  |
| 21   |  |          |   |   |                                     |  |  |  |  |
| 22   |  |          |   |   |                                     |  |  |  |  |
| 23   |  |          |   |   |                                     |  |  |  |  |
| 24   |  |          |   |   |                                     |  |  |  |  |
| 25   |  |          |   |   |                                     |  |  |  |  |
| 26<br>27   |  |          |   |   |                                     |  |  |  |  |
| 27   |  |          |   |   |                                     |  |  |  |  |
| 28<br>29   |  |          |   |   |                                     |  |  |  |  |
| 30   |  |          |   |   |                                     |  |  |  |  |
| 31   |  |          |   |   |                                     |  |  |  |  |
| 32   |  |          |   |   |                                     |  |  |  |  |
| 33   |  |          |   |   |                                     |  |  |  |  |
| 34   |  |          |   |   |                                     |  |  |  |  |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

 Give particulars (details) concerning shares of any class and series of stock authorized to be issued by a regulatory commission which have not yet been issued.
 The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.  State in a footnote if any capital stock which has been nominally issued is nominally outstanding at end of year.
 Give particulars (details) in column (a) of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledge and purposes of pledge.

| OUTSTANDING PER<br>BALANCE SHEET |   | HELD BY RESPONDENT  |             |               |               |             |
|----------------------------------|---|---|-------------|---------------|---------------|-------------|
| (Total amount outsta             | anding without reduction<br>Id by respondents.) | AS REACQUIRED STOCK IN SINKING AND<br>(Account 217) OTHER FUNDS |             |               |               |             |
| Shares<br>(e)                    | Amount<br>(f)                                   | Shares<br>(g)   | Cost<br>(h) | Shares<br>(i) | Amount<br>(j) | Line<br>No. |
|                                  | 100   |   |             |               |               | 1           |
|                                  |   |   |             |               |               | 2           |
|                                  | 100   |   |             |               |               | 3           |
|                                  |   |   |             |               |               | 4           |
|                                  |   |   |             |               |               | 5           |
|                                  |   |   |             |               |               | 6           |
|                                  |   |   |             |               |               | 7           |
|                                  |   |   |             |               |               | 8           |
|                                  |   |   |             |               |               | 9           |
|                                  |   |   |             |               |               | 10          |
|                                  |   |   |             |               |               | 11          |
|                                  |   |   |             |               |               | 12          |
|                                  |   |   |             |               |               | 13          |
|                                  |   |   |             |               |               | 14          |
|                                  |   |   |             |               |               | 15          |
|                                  |   |   |             |               |               | 16          |
|                                  |   |   |             |               |               | 17          |
|                                  |   |   |             |               |               | 18          |
|                                  |   |   |             |               |               | 19          |
|                                  |   |   |             |               |               | 20          |
|                                  |   |   |             |               |               | 21          |
|                                  |   |   |             |               |               | 22          |
|                                  |   |   |             |               |               | 23          |
|                                  |   |   |             |               |               | 24          |
|                                  |   |   |             |               |               | 25          |
|                                  |   |   |             |               |               | 26          |
|                                  |   |   |             |               |               | 27          |
|                                  |   |   |             |               |               | 28          |
|                                  |   |   |             |               |               | 29          |
|                                  |   |   |             |               |               | 30          |
|                                  |   |   |             |               |               | 31          |
|                                  |   |   |             |               |               | 32          |
|                                  |   |   |             |               |               | 33          |
|                                  |   |   |             |               |               | 34          |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

## CAPITAL STOCK SUBSCRIBED, CAPITAL STOCK LIABILITY FOR CONVERSION, PREMIUM ON CAPITAL STOCK AND INSTALLMENTS RECEIVED ON CAPITAL STOCK (Accounts 202 & 205, 203 & 206, 207, 212)

 Show for each of the above accounts the amounts applying to each class and series of capital stock.
 For Account 202, *Common Stock Subscribed*, and Account 205, *Preferred Stock Subscribed*, show the subscription price and the balance due on each class at the end of year. under Account 203, *Common Stock Liability for Conversion*, or Account 206, *Preferred Stock Liability for Conversion*, at the end of the year.
4. For Premium on Account 207, *Capital Stock*,
designate with a double asterisk any amounts
representing the excess of consideration received over

stated values of stocks without par value.

3. Describe in a footnote the agreement and transactions under which a conversion liability existed

| Line<br>No. | Name of Account & Description of Item (a) | Number of Shares<br>(b) | Amount<br>(c ) |
|-------------|---|-------------------------|----------------|
| 1           | Account 207 - Premium on Capital Stock    |                         | 125,553,397    |
| 2           |   |                         |                |
| 3           |   |                         |                |
| 4           |   |                         |                |
| 5           |   |                         |                |
| 6           |   |                         |                |
| 7           |   |                         |                |
| 8           |   |                         |                |
| 9           |   |                         |                |
| 10          |   |                         |                |
| 11          |   |                         |                |
| 12          |   |                         |                |
| 13          |   |                         |                |
| 14          |   |                         |                |
| 15          |   |                         |                |
| 16          |   |                         |                |
| 17          |   |                         |                |
| 18          |   |                         |                |
| 19          |   |                         |                |
| 20          |   |                         |                |
| 21          |   |                         |                |
| 22          |   |                         |                |
| 23          |   |                         |                |
| 24          |   |                         |                |
| 25          |   |                         |                |
| 26<br>27    |   |                         |                |
| 27<br>28    |   |                         |                |
| 28<br>29    |   |                         |                |
| 29<br>30    |   |                         |                |
| 31          |   |                         |                |
| 31          |   |                         |                |
| 33          |   |                         |                |
| 34          |   |                         |                |
| 35          |   |                         |                |
| 36          |   |                         |                |
| 37          |   |                         |                |
| 38          |   |                         |                |
| 39          |   |                         |                |
| 40          | TOTAL                                     | 0                       | 125,553,397    |

| Nam         | ne of Respondent  | This Report Is:        | Date of Report  | Year of Report            |
|-------------|---|------------------------|---|---------------------------|
|             |   | (1) [ X ] An Original  | (Mo, Da, Yr)  |                           |
| Mich        | nigan Gas Utilities Corporation   | (2) [ ] A Resubmission | 04/29/2019  | December 31, 2018         |
| L           |   | OTHER PAID-IN CAPITAL  |   |                           |
| in          | Report below the balance at the   |                        | capital changes which gave rise to<br>this caption including identification v |                           |
|             | formation specified below for the r<br>apital accounts. Provide a subhead |                        | of stock to which related.  | with the class and series |
|             | now a total for the account, as well                                      | -                      | (c) Gain on Resale or Cancellatio   | on of Reacquired Capital  |
|             | r reconciliation with balance sheet,                                      |                        | Stock (Account 210)Report balan   | ce at beginning of year,  |
|             | olumns for any account if deeme   |                        | credits, debits, and balance at er  |                           |
|             | nanges made in any account duri<br>ccounting entries effecting such char  | • • •                  | tion of the nature of each credit an<br>class and series of stock to which re | -                         |
| a           | (a) Donations Received from S   | -                      | (d) Miscellaneous Paid-In Capita  |                           |
| 2           | 08)State amount and give brief e  |                        | amounts included in this account  | · · ·                     |
| a           | nd purpose of each donation.  |                        | which, together with brief explanation  |                           |
|             | (b) Reduction in Par or Stated Va   |                        | nature of the transactions which g  | gave rise to the reported |
|             | ount 209)State amount and give  |                        | amounts.  | A                         |
| Line<br>No. |   | Item<br>(a)            |   | Amount<br>(b)             |
| 1           | Account 211 - Division Equity   |                        |   |                           |
| 2           |   |                        |   |                           |
| 3           | Balance Beginning of Year   |                        |   | \$-                       |
| 4<br>5      | Misc Paid In Capital - Stock Opti   | 000                    |   | 29,430                    |
| 6           | Mise Paid III Capital - Stock Opti  | 0115                   |   | 29,430                    |
| 7           |   |                        |   |                           |
| 8           |   |                        |   |                           |
| 9           |   |                        |   |                           |
| 10<br>11    |   |                        |   |                           |
| 12          |   |                        |   |                           |
| 13          |   |                        |   |                           |
| 14          |   |                        |   |                           |
| 15<br>16    |   |                        |   |                           |
| 17          |   |                        |   |                           |
| 18          |   |                        |   |                           |
| 19<br>20    |   |                        |   |                           |
| 21          |   |                        |   |                           |
| 22          |   |                        |   |                           |
| 23<br>24    |   |                        |   |                           |
| 25          |   |                        |   |                           |
| 26          |   |                        |   |                           |
| 27<br>28    |   |                        |   |                           |
| 29          |   |                        |   |                           |
| 30          |   |                        |   |                           |
| 31<br>32    |   |                        |   |                           |
| 33          |   |                        |   |                           |
| 34          |   |                        |   |                           |
| 35<br>36    |   |                        |   |                           |
| 30<br>37    |   |                        |   |                           |
| 38          |   |                        |   |                           |
| 39          |   |                        |   | ¢ 00.400                  |
| 40          | TOTAL   |                        |   | \$ 29,430                 |

| Name of I   | Respondent  | This Report Is:   | Date of Report  | Year of Report  |  |
|---|---|---|---|---|--|
| Michigan  | Gas Utilities Corporation   | (1) [ X ] An Original<br>(2) [ ] A Resubmission   | (Mo, Da, Yr)<br>04/29/2019  | December 31, 2018   |  |
|   | ·   | M DEBT (Accounts 221, 222   | , 223 and 224)  |   |  |
| <ul> <li>Bonds, 22</li> <li>2. In colu</li> <li>3. For bodescriptio</li> <li>4. For ad Designate were received</li> <li>5. For received</li> <li>6. In colu</li> <li>7. In colu</li> <li>debt origin</li> <li>8. For coluparenthes premium</li> <li>9. Furnish</li> </ul> | by balance sheet account the par<br>22, <i>Reacquired Bonds</i> , 223, <i>Adva</i><br>mn (a), for new issues, give Comm<br>nds assumed by the respondent, in<br>n of the bonds.<br>vances from Associated Compani<br>e demand notes as such. Include<br>eived.<br>eived.<br>eivers' certificates, show in colum<br>es were issued.<br>mn (b) show the principal amount<br>mn (c) show the expense, premit<br>hally issued.<br>umn (c) the total expenses should<br>es) or discount. Indicate the premit<br>or discount should not be netted.<br>in a footnote particulars (details)<br>associated with issues redeemed of | nces from Associated Compar-<br>nission authorization numbers<br>nclude in column (a) the name<br>es, report separately advances<br>in column (a) names of associa<br>in (a) the name of the court and<br>of bonds or other long-term de<br>im or discount with respect to t<br>d be listed first for each issuand<br>num or discount with a notation<br>regarding the treatment of una | <i>hies</i> , and 224, <i>Other Lo</i><br>and dates.<br>• of the issuing compan<br>s on notes and advance<br>ated companies from w<br>d date of court order ur<br>ebt originally issued.<br>he amount of bonds or<br>ce, then the amount of<br>n, such as (P) or (D). T | ong-Term Debt.<br>y as well as a<br>es on open accounts.<br>which advances<br>nder which such<br>other long-term<br>premium (in<br>The expenses,<br>e, premium or |  |
|   | ion of treatment other than as spe  |   |   |   |  |
| Line<br>No.   | Class and Series of Obl<br>(For new issue, give Commission A<br>(a)   | ÷ .   | Principal Amount<br>of Debt Issued<br>(b)   | Total Expense,<br>Premium or Discount<br>(c)  |  |
| 1   | Account 221 - Bonds   |   | (0)   | (0)   |  |
| 2   | 3.11% Senior Notes  |   | 30,000,000  |   |  |
| 3   | 3.41% Senior Notes  |   | 30,000,000  |   |  |
| 4   | 4.01% Senior Notes  |   | 30,000,000  |   |  |
| 5   |   |   |   |   |  |
| 6   | *Commission authorization not re  | equired as notes are  |   |   |  |
| 7   | unsecured.  |   |   |   |  |
| 8   |   |   |   |   |  |
| 9   |   |   |   |   |  |
| 10  |   |   |   |   |  |
| 11<br>12  |   |   |   |   |  |
| 12  |   |   |   |   |  |
| 13  |   |   |   |   |  |
| 14  |   |   |   |   |  |
| 16  |   |   |   |   |  |
| 17  |   |   |   |   |  |
| 18  |   |   |   |   |  |
| 19  |   |   |   |   |  |
| 20  |   |   |   |   |  |
| 21  |   |   |   |   |  |
| 22  |   |   |   |   |  |
| 23  |   |   |   |   |  |
| 24  |   |   |   |   |  |
| 25  | TOTAL   |   | 90,000,000  | 0   |  |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |
|                                    |                        |                |                   |

## LONG-TERM DEBT (Accounts 221, 222, 223 and 224) (Continued)

10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.

11. Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt-Discount and Expense, or credited to Account 429, *Amortization of Premium on Debt-Credit.* 

12. In a footnote, give explanatory particulars (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.

13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.

14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.

15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, *Interest on Long-Term Debt, and Account 430, Interest on Debt to Associated Companies.* 

16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

|           |           |           |           | Outstanding                 |                   |      |
|-----------|-----------|-----------|-----------|-----------------------------|-------------------|------|
| Nominal   | Date      | AMORTI    | ZATION    | (Total amount outstanding   | Interest for Year | Line |
| Date of   | of        | PER       |           | without reduction for       | Amount            | No.  |
| Issue     | Maturity  | Date From | Date To   | amounts held by respondent) |                   |      |
| (d)       | (e)       | (f)       | (g)       | (h)                         | (i)               |      |
|           |           |           |           |                             |                   | 1    |
| 6/27/2017 | 7/15/2027 | 6/27/2017 | 7/15/2027 | 30,000,000                  | 933,000           | 2    |
| 6/27/2017 | 7/15/2032 | 6/27/2017 | 7/15/2027 | 30,000,000                  | 1,023,000         | 3    |
| 6/27/2017 | 7/15/2047 | 6/27/2017 | 7/15/2027 | 30,000,000                  | 1,203,000         | 4    |
|           |           |           |           |                             | , ,               | 5    |
|           |           |           |           |                             |                   | 6    |
|           |           |           |           |                             |                   | 7    |
|           |           |           |           |                             |                   | 8    |
|           |           |           |           |                             |                   | 9    |
|           |           |           |           |                             |                   | 10   |
|           |           |           |           |                             |                   | 11   |
|           |           |           |           |                             |                   | 12   |
|           |           |           |           |                             |                   | 13   |
|           |           |           |           |                             |                   | 14   |
|           |           |           |           |                             |                   | 15   |
|           |           |           |           |                             |                   | 16   |
|           |           |           |           |                             |                   | 17   |
|           |           |           |           |                             |                   | 18   |
|           |           |           |           |                             |                   | 19   |
|           |           |           |           |                             |                   | 20   |
|           |           |           |           |                             |                   | 21   |
|           |           |           |           |                             |                   | 22   |
|           |           |           |           |                             |                   | 23   |
|           |           |           |           |                             |                   | 24   |
|           |           |           |           | 90,000,000                  | 3,159,000         | 25   |

| Michigan Gas Utilities Corporation         [2] [ ] A Resubmission         [04/29/2019         December 31, 2215, 226           1. Report under separate subheadings for Unamoritzed Debt<br>Expense, Unamoritzed Premium on Long-Term Debt and<br>Unamoritzed Discount on Long-Term Debt and<br>Iong-term debt.         3. In column (b) show the principal amount of bonds<br>of ther long-term debt of gistom of the expense, premium or discount applicable to each class and series<br>arentheses.         1. In column (c) show the expense, premium or discount applicable to each class and series<br>parentheses.         1. In column (c) show the expense, premium or discount of bonds or other long-term<br>debt originally issued.           2. Show premium amounts by enclosing the figures in<br>parentheses.         Principal<br>Amount of<br>Debt Issued         Total Expense,<br>Premium or<br>Discount<br>(a)         AMORTIZATIO<br>PERIOD<br>Date From Da<br>(d)           1         3.11% Senior Notes         30,000,000         224,957         6/1/2017         7/1           3         4.01% Senior Notes         30,000,000         224,957         6/1/2017         7/1           4         5         6         7         8         9         1   |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| I. Report under separate subheadings for Unamorized Debt<br>Expense. Unamorized Perime Dobt and<br>expense, premium or discount applicable to each class and series<br>i fong-term debt.     3. In column (b) show the expense, premium or discount of bonds or other long-term<br>other long-term (c) show the expense, premium or di<br>with respect to the amount of bonds or other long-t<br>debt originally issued.       Line     Designation of<br>Long-Term Debt     Principal<br>(a)     Total Expense,<br>Premium or di<br>both Issued     AMORTIZATIO<br>PERIOD       1     3.11% Senior Notes     30,000,000     224,947     6/1/2017     7/1       3     4.01% Senior Notes     30,000,000     224,947     6/1/2017     7/1       4     5     30,000,000     224,947     6/1/2017     7/1       1     3.11% Senior Notes     30,000,000     224,947     6/1/2017     7/1       5     6     7     30,000,000     225,001     6/1/2017     7/1       10     11     12     13     14     15     16     1       11     12     13     14     15     16     1     1       12     23     24     25     16     16     16     16       17     18     19     10     16     16     16     16       17     18     19     16     16     16     16     16 <t< td=""><td colspan="8"></td></t<>  |  |  |  |  |  |  |  |  |
| Line<br>No.         Designation of<br>Long-Term Debt         Amount of<br>Debt Issued         Premium or<br>Discount         PERIOD           1         3.11% Senior Notes         30,000,000         224,947         6/1/2017         7/1           2         3.41% Senior Notes         30,000,000         224,957         6/1/2017         7/1           3         4.01% Senior Notes         30,000,000         225,001         6/1/2017         7/1           4   | <ol> <li>Report under separate subheadings for Unamortized Debt</li> <li>Report under separate subheadings for Unamortized Debt</li> <li>In column (b) show the principal amount of bonds or<br/>other long-term debt originally issued.</li> <li>In column (b) show the principal amount of bonds or<br/>other long-term debt originally issued.</li> <li>In column (c) show the expense, premium or discount<br/>with respect to the amount of bonds or other long-term<br/>debt originally issued.</li> <li>Show premium amounts by enclosing the figures in</li> </ol> |  |  |  |  |  |  |  |
| No.         Long-Term Debt<br>(a)         Debt Issued<br>(b)         Discount<br>(c)         Date From<br>(d)         Date<br>(d)           1         3.11% Senior Notes         30,000,000         224,947         6/1/2017         7/1           2         3.41% Senior Notes         30,000,000         224,957         6/1/2017         7/1           3         4.01% Senior Notes         30,000,000         225,001         6/1/2017         7/1           4         5         6         30,000,000         225,001         6/1/2017         7/1           4         5         6         7         8         9         6/1/2017         7/1           11         12         13         14         14         15         16         14         14         15         16         14         14         15         16         14         14         14         14         14         14         14         14         14         15         16         14  | N  |  |  |  |  |  |  |  |
| (a)         (b)         (c)         (d)           1         3.11% Senior Notes         30,000,000         224,947         6/1/2017         7/1           2         3.41% Senior Notes         30,000,000         224,957         6/1/2017         7/1           3         4.01% Senior Notes         30,000,000         225,001         6/1/2017         7/1           4         5         30,000,000         225,001         6/1/2017         7/1           5         6         7         8         9         1         1         1           11         11         1 <td>te To</td>  | te To  |  |  |  |  |  |  |  |
| 1       3.11% Senior Notes       30,000,000       224,947       6/1/2017       7/1         2       3.41% Senior Notes       30,000,000       224,957       6/1/2017       7/1         3       4.01% Senior Notes       30,000,000       225,001       6/1/2017       7/1         4       5       6       7       7       7       7       7         8       9       9       10       11       12       13       14       15       16       17       18       14       15       16       17       18       19       20       21       23       24       25       26       27       28       29       10       10       10       10       10       10       10       11       12       13       14       15       16       17       18       19       10   | (e)  |  |  |  |  |  |  |  |
| 2       3.41% Senior Notes       30,000,000       224,957       6/1/2017       7/1.         3       4.01% Senior Notes       30,000,000       225,001       6/1/2017       7/1.         4       5       5       5       6       6/1/2017       7/1.         5       6       6       6/1/2017       7/1.       7/1.         6       7       7       8       9       6       6       6         10       10       10       10       14   | /2027  |  |  |  |  |  |  |  |
| 4         5         6         7         8         9         10         11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29  | /2032  |  |  |  |  |  |  |  |
| 5       6         7       8         9       9         10       11         11       12         13       14         15       16         17       18         19       20         20       1         21       1         22       23         23       24         25       26         26       27         28       29  | /2047  |  |  |  |  |  |  |  |
| 6       7         8       9         9       10         10       11         12       13         13       14         15       16         16       1         17       18         19       20         20       21         22       23         23       24         25       26         26       27         28       29  |  |  |  |  |  |  |  |  |
| 7         8         9         10         11         12         13         14         15         16         177         18         19         20         21         22         23         24         25         26         27         28         29   |  |  |  |  |  |  |  |  |
| 9       10         10       11         12       13         13       14         15       16         16       1         17       1         18       1         19       1         20       1         21       1         22       1         23       1         24       1         25       1         26       1         27       1         28       29   |  |  |  |  |  |  |  |  |
| 10       11         11       12         13       14         15       16         16       1         17       1         18       1         19       1         20       1         21       1         22       1         23       1         24       1         25       1         26       1         27       1         28       29  |  |  |  |  |  |  |  |  |
| 11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29   |  |  |  |  |  |  |  |  |
| 12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29  |  |  |  |  |  |  |  |  |
| 13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29   |  |  |  |  |  |  |  |  |
| 14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29  |  |  |  |  |  |  |  |  |
| 16       17         17       18         19       19         20       10         21       10         22       10         23       10         24       10         25       10         26       10         27       10         28       10         29       10  |  |  |  |  |  |  |  |  |
| 17         18         19         20         21         22         23         24         25         26         27         28         29   |  |  |  |  |  |  |  |  |
| 18       Image: Constraint of the second of th |  |  |  |  |  |  |  |  |
| 19   |  |  |  |  |  |  |  |  |
| 20   |  |  |  |  |  |  |  |  |
| 22         23         24         25         26         27         28         29  |  |  |  |  |  |  |  |  |
| 23   |  |  |  |  |  |  |  |  |
| 24   |  |  |  |  |  |  |  |  |
| 25       26         26       27         28       29  |  |  |  |  |  |  |  |  |
| 26       27       28       29  |  |  |  |  |  |  |  |  |
| 27<br>28<br>29   |  |  |  |  |  |  |  |  |
| 29   |  |  |  |  |  |  |  |  |
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| 30 31  |  |  |  |  |  |  |  |  |
| 31 32  |  |  |  |  |  |  |  |  |
| 33   |  |  |  |  |  |  |  |  |
| 34   |  |  |  |  |  |  |  |  |
| 35   |  |  |  |  |  |  |  |  |
| 36   |  |  |  |  |  |  |  |  |
| 37<br>38   |  |  |  |  |  |  |  |  |
| 39   |  |  |  |  |  |  |  |  |
| 40   |  |  |  |  |  |  |  |  |

| Name of Respondent  | This Report Is:   | Date of Report                    |   | Year of Repo   | rt                             |  |  |
|---|---|-----------------------------------|---|--|--------------------------------|--|--|
| Michigan Gas Litilitios Corr  | (1) [ X ] An Original<br>poration (2) [ ] A Resubmis  | (Mo, Da, Yr)<br>sion 04/29/2019   |   | Decembor 3   | 1 2019                         |  |  |
| Michigan Gas Utilities Corporation         (2) [] A Resubmission         04/29/2019         December 31, 2018           UNAMORTIZED DEBT EXPENSE, PREMIUM & DISCOUNT ON LONG-TERM DEBT (Accounts 181, 225, 226) (Cont.) |   |                                   |   |  |                                |  |  |
| unamortized debt expense, pr<br>redeemed during the year. Al  | eulars (details) regarding the treatm<br>remium or discount associated with<br>so, give in a footnote the date of th<br>f treatment other than as specified | issues applicable to issue years. | ues whic<br>ebits and<br>ited to A<br>Debt Disc<br>unt 429, | h were redeem<br>d credits other t<br>ccount 428,<br>count and Expe<br>Amortization of | ed in prior<br>han<br>nse , or |  |  |
|   |   |                                   |   |  |                                |  |  |
| Balance at  | Debits During   | Credits During                    |   | Balance at   | Line                           |  |  |
| Beginning of Year   | Year  | Year                              | E   | nd of Year   | No.                            |  |  |
| (f)   | (g)   | (h)                               | _   | (i)  |                                |  |  |
| 213,700   | 0   | ,                                 |   | 191,297  | 1                              |  |  |
| 217,449   | 0   |                                   |   | 202,493  | 2                              |  |  |
| 221,241   | 0   | 7,490                             | D   | 213,751  | 3                              |  |  |
|   |   |                                   |   |  | 4                              |  |  |
|   |   |                                   |   |  | 5                              |  |  |
|   |   |                                   |   |  | 6                              |  |  |
|   |   |                                   |   |  | 7                              |  |  |
|   |   |                                   |   |  | 8                              |  |  |
|   |   |                                   |   |  | 9                              |  |  |
|   |   |                                   |   |  | 10                             |  |  |
|   |   |                                   |   |  | 11                             |  |  |
|   |   |                                   |   |  | 12                             |  |  |
|   |   |                                   |   |  | 13                             |  |  |
|   |   |                                   |   |  | 14                             |  |  |
|   |   |                                   |   |  | 15                             |  |  |
|   |   |                                   |   |  | 16                             |  |  |
|   |   |                                   |   |  | 17                             |  |  |
|   |   |                                   |   |  | 18                             |  |  |
|   |   |                                   |   |  | 19                             |  |  |
|   |   |                                   |   |  | 20                             |  |  |
|   |   |                                   |   |  | 21                             |  |  |
|   |   |                                   |   |  | 22                             |  |  |
|   |   |                                   |   |  | 23                             |  |  |
|   |   |                                   |   |  | 24                             |  |  |
|   |   |                                   |   |  | 25                             |  |  |
|   |   |                                   |   |  | 26                             |  |  |
|   |   |                                   |   |  | 20                             |  |  |
|   |   |                                   |   |  | 28                             |  |  |
|   |   |                                   |   |  |                                |  |  |
|   |   |                                   |   |  | 29<br>20                       |  |  |
|   |   |                                   |   |  | 30                             |  |  |
|   |   |                                   |   |  | 31                             |  |  |
|   |   |                                   |   |  | 32                             |  |  |
|   |   |                                   |   |  | 33                             |  |  |
|   |   |                                   |   |  | 34                             |  |  |
|   |   |                                   |   |  | 35                             |  |  |
|   |   |                                   |   |  | 36                             |  |  |
|   |   |                                   |   |  | 37                             |  |  |
|   |   |                                   |   |  | 38                             |  |  |
|   |   |                                   |   |  |                                |  |  |
|   |   |                                   |   |  | 39                             |  |  |

| Name of Respondent This Rep                                    |  |               |                          |                            |                     | Year of Report    |              |  |  |
|--|--|---------------|--------------------------|----------------------------|---------------------|-------------------|--------------|--|--|
| (1) [ X ] An<br>Michigan Gas Utilities Corporation (2) [ ] A F |  |               | Original<br>Resubmission | (Mo, Da, Yr)<br>04/29/2019 |                     | December 31, 2018 |              |  |  |
|  | PAYABLES TO ASSOCIATED COMPANIES* (Accounts 233, 234)  |               |                          |                            |                     |                   |              |  |  |
| 2. Pro<br>to As<br>3. Lis                                      | <ol> <li>Report particulars of notes and accounts payable to associated companies at end of year.</li> <li>Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies, in addition to a total for the combined accounts.</li> <li>List each note separately and state the purpose for which issued. Show also in column (a) date of note, maturity and interest rate.</li> </ol> |               |                          |                            |                     |                   |              |  |  |
|  | lude in column (f) the amount of any   | interest exp  | pense during the         | year on notes or a         | ccounts that were   | paid              |              |  |  |
|  | e the end of the year.<br>ollateral has been pledged as securi   | ty to the pay | yment of any not         | e or account, descr        | ibe such collateral |                   |              |  |  |
|  | <br>[  |               |                          | on on page 226B            |                     | 1                 |              |  |  |
|  | Particulars  |               | Balance                  | Totals for                 | or Year             | Balance           | Interest for |  |  |
| Line   |  |               | Beginning of             | Debits                     | Credits             | End of            | Year         |  |  |
| No.  | (a)  |               | Year<br>(b)              | (c)                        | (d)                 | Year<br>(e)       | (f)          |  |  |
| 1  | Account 233:   |               |                          |                            |                     |                   |              |  |  |
| 2  | Integrys Energy Group, Inc.  |               |                          |                            |                     |                   |              |  |  |
| 3  | Short term loan to MGU   |               |                          |                            |                     |                   |              |  |  |
| 4  | Loan 1/1-1/31/2018 Rate 1.853%   |               | 24,415,000               |                            | 7,925,000           | 32,340,000        | 31,125       |  |  |
| 5  | Repay 1/31/2018  |               |                          | 13,400,000                 |                     | (13,400,000)      |              |  |  |
| 6  | Loan 2/1-2/28/2018 Rate 1.912%   |               |                          |                            | 12,975,000          | 12,975,000        | 21,290       |  |  |
| 7  | Repay 2/28/2018  |               |                          | 14,500,000                 |                     | (14,500,000)      |              |  |  |
| 8  | Loan 3/1-3/31/2018 Rate 2.145%   |               |                          |                            | 10,400,000          | 10,400,000        | 22,095       |  |  |
| 9  | Repay 3/31/2018  |               |                          | 16,025,000                 |                     | (16,025,000)      |              |  |  |
| 10   | Loan 4/1-4/30/2018 Rate 2.402%   |               |                          |                            | 7,500,000           | 7,500,000         | 9,849        |  |  |
| 11   | Repay 4/30/2018  |               |                          | 13,965,000                 |                     | (13,965,000)      |              |  |  |
| 12   | Loan 5/1-5/31/2018 Rate 2.428%   |               |                          |                            | 3,950,000           | 3,950,000         | 2,974        |  |  |
| 13   | Repay 5/31/2018  |               |                          | 7,575,000                  |                     | (7,575,000)       |              |  |  |
| 14   | Loan 6/1-6/30/2018 Rate 2.460%   |               |                          |                            | 5,600,000           | 5,600,000         | 2,505        |  |  |
| 15   | Repay 6/30/2018  |               |                          | 2,475,000                  |                     | (2,475,000)       |              |  |  |
| 16   | Loan 7/1-7/31/2018 Rate 2.406%   |               |                          |                            | 9,450,000           | 9,450,000         | 12,173       |  |  |
| 17   | Repay 7/31/2018  |               |                          | 3,500,000                  |                     | (3,500,000)       |              |  |  |
| 18   | Loan 8/1-8/31/2018 Rate 2.350%   |               |                          |                            | 7,600,000           | 7,600,000         | 22,809       |  |  |
| 19   | Repay 8/31/2018  |               |                          | 3,200,000                  |                     | (3,200,000)       |              |  |  |
| 20   | Loan 9/1-9/30/2018 Rate 2.388%   |               |                          |                            | 7,800,000           | 7,800,000         | 35,203       |  |  |
| 21   | Repay 9/30/2018  |               |                          | 2,200,000                  |                     | (2,200,000)       |              |  |  |
| 22   | Loan 10/1-10/31/2018 Rate 2.507%   |               |                          |                            | 6,775,000           | 6,775,000         | 43,541       |  |  |
| 23   | Repay 10/31/2018   |               |                          | 4,800,000                  |                     | (4,800,000)       |              |  |  |
| 24   | Loan 11/1-11/30/2018 Rate 2.602%   |               |                          |                            | 6,775,000           | 6,775,000         | 49,135       |  |  |
| 25   | Repay 11/30/2018   |               |                          | 9,050,000                  |                     | (9,050,000)       |              |  |  |
| 26   | Loan 12/1-12/31/2018 Rate 2.902%   |               |                          |                            | 9,850,000           | 9,850,000         | 51,711       |  |  |
| 27   | Repay 12/31/2018   |               |                          | 7,400,000                  |                     | (7,400,000)       |              |  |  |
| 28   | Total of Account 233   |               | 24,415,000               | 98,090,000                 | 96,600,000          | 22,925,000        | 304,410      |  |  |
| 29   |  |               |                          |                            |                     |                   |              |  |  |
| 30   | Total of Account 233   |               | 24,415,000               | 98,090,000                 | 96,600,000          | 22,925,000        | 304,410      |  |  |

| Name                      | of Respondent This Report Is: Date of Report Year of Report<br>(1) [ X ] An Original (Mo, Da, Yr)   |              |                                 |  |                     |                           |                      |  |  |
|---------------------------|---|--------------|---------------------------------|--|---------------------|---------------------------|----------------------|--|--|
|                           |   |              | Original<br>Resubmission        |  |                     |                           | December 31, 2018    |  |  |
|                           | PAYABLES TO ASSOCIATED COMPANIES* (Accounts 233, 234)   |              |                                 |  |                     |                           |                      |  |  |
| 2. Pro<br>to As<br>3. Lis | <ol> <li>Report particulars of notes and accounts payable to associated companies at end of year.</li> <li>Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies, in addition to a total for the combined accounts.</li> <li>List each note separately and state the purpose for which issued. Show also in column (a) date of note, maturity</li> </ol> |              |                                 |  |                     |                           |                      |  |  |
|                           | nterest rate.<br>lude in column (f) the amount of any   | interest ex  | pense during the                | year on notes or a                     | ccounts that were   | paid                      |                      |  |  |
| before                    | e the end of the year.  |              |                                 |  |                     |                           |                      |  |  |
| 5. IT C                   | ollateral has been pledged as securi  | ty to the pa | , ,                             | e or account, descr<br>on on page 226B | ide such collateral |                           |                      |  |  |
|                           |   |              |                                 | Totals f                               | or Year             |                           |                      |  |  |
| Line<br>No.               | Particulars   |              | Balance<br>Beginning of<br>Year | Debits                                 | Credits             | Balance<br>End of<br>Year | Interest for<br>Year |  |  |
|                           | (a)   |              | (b)                             | (C)                                    | (d)                 | (e)                       | (f)                  |  |  |
| 1                         | Account 234:  |              |                                 |  |                     |                           |                      |  |  |
| 2                         | The Peoples Gas Light and Coke C  | ompany       |                                 |  |                     |                           |                      |  |  |
| 3                         | Accounts Payable  |              | (554)                           | 35,658                                 | 47,908              | 11,696                    |                      |  |  |
| 4                         | Total   |              | (554)                           | 35,658                                 | 47,908              | 11,696                    |                      |  |  |
| 5                         | North Shore Gas Company   |              |                                 |  |                     |                           |                      |  |  |
| 6                         | Accounts Payable  |              | 0                               | 432                                    | 443                 | 11                        |                      |  |  |
| 7                         | Total   |              | 0                               | 432                                    | 443                 | 11                        |                      |  |  |
| 8                         | WEC Business Services LLC   |              |                                 |  |                     |                           |                      |  |  |
| 9                         | Accounts Payable  |              | 1,876,853                       | 50,566,867                             | 56,112,862          | 7,422,848                 |                      |  |  |
| 10                        | Total   |              | 1,876,853                       | 50,566,867                             | 56,112,862          | 7,422,848                 |                      |  |  |
| 11                        | Wisconsin Public Service Corporation  | <u>on</u>    |                                 |  |                     |                           |                      |  |  |
| 12                        | Accounts Payable  |              | 116,670                         | 2,287,592                              | 2,356,614           | 185,692                   |                      |  |  |
| 13                        | Total   |              | 116,670                         | 2,287,592                              | 2,356,614           | 185,692                   |                      |  |  |
| 14                        | Minnesota Energy Resources Corpo  | oration      |                                 |  |                     |                           |                      |  |  |
| 15                        | Accounts Payable  |              | 2,316                           | 682,352                                | 867,279             | 187,243                   |                      |  |  |
| 16                        | Total   |              | 2,316                           | 682,352                                | 867,279             | 187,243                   |                      |  |  |
| 17                        | Integrys Holding, Inc.  |              |                                 |  |                     |                           |                      |  |  |
| 18                        | Accounts Payable  |              | 31,180                          | 344,282                                | 364,343             | 51,241                    |                      |  |  |
| 19                        | Total   |              | 31,180                          | 344,282                                | 364,343             | 51,241                    |                      |  |  |
| 20                        | WEC Energy Group, Inc.  |              |                                 |  |                     |                           |                      |  |  |
| 21                        | Accounts Payable  |              | 19,174                          | 6,535,190                              | 6,532,393           | 16,377                    |                      |  |  |
| 22                        | Total   |              | 19,174                          | 6,535,190                              | 6,532,393           | 16,377                    |                      |  |  |
| 23                        | Wisconsin Electric Power Company  |              | 110.000                         | 4 005 000                              | 4 0 4 0 0 0 4       | 405 407                   |                      |  |  |
| 24<br>25                  | Accounts Payable<br>Total   |              | 113,863<br>113,863              | 4,035,680<br>4,035,680                 | 4,046,984           | 125,167<br>125,167        |                      |  |  |
|                           |   |              | 113,803                         | 4,035,680                              | 4,046,984           | 125,167                   |                      |  |  |
| 26<br>27                  | Wisconsin Gas Company<br>Accounts Payable   |              | 0                               | 371                                    | 371                 | 0                         |                      |  |  |
| 27                        |   |              | 0                               | 371                                    | 371                 | 0                         |                      |  |  |
| 28<br>29                  | Total<br>Total of Account 234   |              | 2,159,502                       | 64,488,424                             | 70,329,197          | 8,000,275                 |                      |  |  |
| 29<br>30                  | Total of Accounts 233 and 234   |              | 2,159,502                       | 162,578,424                            | 166,929,197         | 30,925,275                | 304,410              |  |  |
| 50                        | 1 5tai 01 700001113 233 allu 234  |              | 20,014,002                      | 102,010,424                            | 100,323,137         | 30,323,213                | 304,410              |  |  |

| Nam        | e of Respondent   | This Report Is:       |          | Date of Report   | Year of Report         |
|------------|---|-----------------------|----------|--|------------------------|
|            |   | (1) [ X ] An Original |          | (Mo, Da, Yr)   |                        |
| Mich       | igan Gas Utilities Corporation  | (2) [ ] A Resubmis    | ssion    | 04/29/2019   | December 31, 2018      |
|            | •   |                       |          | E WITH TAXABLE IN  |                        |
|            |   | FOR FEDERAL INC       |          |  |                        |
| th         | <ol> <li>Report the reconciliation of reported<br/>e year with taxable income used in comp</li> </ol> | net income for        |          | If the utility is a member of<br>d Federal tax return, recor |                        |
| CC         | me tax accruals and show computation  | of such tax ac-       |          | able net income as if a se                                   |                        |
|            | uals. Include in the reconciliation, as far<br>e same detail as furnished on Schedule                 |                       |          | dicating, however, interce<br>ed in such a consolidated      |                        |
|            | turn for the year. Submit a reconciliation even   |                       |          | nembers, tax assigned to                                     |                        |
| is         | no taxable income for the year. Indicate cl   |                       | basis o  | f allocation, assignment,                                    | or sharing of the con- |
| Of<br>Line | each reconciling amount.  | Particulars (Details) | solidate | d tax among the group me                                     | Amount                 |
| No.        |   | (a)                   |          |  | (b)                    |
| 1          | Net Income for the Year (Page 117)  |                       |          |  | \$16,740,856           |
| 2          | Reconciling items for the Year:   |                       |          |  |                        |
| 3          | Federal and State Taxes   |                       |          |  | 5,547,540              |
| 5          | Investment Tax Credit   |                       |          |  |                        |
| 6          |   |                       |          |  |                        |
| 7          | Deductions Recorded on Books Not Deducted<br>Schedule M-1 Adjustments                                 | d for Return:         |          |  |                        |
| 9          | Benefits Accrued  |                       |          |  | (559,259)              |
| 10         | Bad Debts   |                       |          |  | (77,817)               |
| 11         | Depreciation  |                       |          |  | (11,710,526)           |
| 12<br>13   | State Tax<br>Regulatory Assets/Liabilities  |                       |          |  | (480,606)<br>2,821,997 |
| 13         | Deferred Income & Deductions  |                       |          |  | 967,226                |
| 15         | Lobbying  |                       |          |  | 54,114                 |
| 16         | Taxes - Other   |                       |          |  | (146,807)              |
| 17<br>18   | Contingent Liabilities<br>Charitable Contributions  |                       |          |  | (447,475)<br>(18,303)  |
| 19         |   |                       |          |  | (10,503)               |
| 20         |   |                       |          |  |                        |
| 21         |   |                       |          |  |                        |
| 22<br>23   |   |                       |          |  |                        |
| 24         |   |                       |          |  |                        |
| 25         |   |                       |          |  |                        |
| 26<br>27   |   |                       |          |  |                        |
| 27         |   |                       |          |  |                        |
| 29         |   |                       |          |  |                        |
| 30         |   |                       |          |  |                        |
| 31<br>32   |   |                       |          |  |                        |
| 33         |   |                       |          |  |                        |
| 34         |   |                       |          |  |                        |
| 35<br>36   |   |                       |          |  |                        |
| 38         |   |                       |          |  |                        |
| 39         |   |                       |          |  |                        |
| 40         | Federal Tax Net Income  |                       |          |  | \$12,690,940           |
| 41         | Show Computation of Tax:  |                       |          |  | 0.005.005              |
| 42<br>43   | Federal Tax @ 21 %  |                       |          |  | 2,665,097              |
| 44         | Prior Year Adjustments  |                       |          |  | (1,546,691)            |
| 45         | Tax Credits   |                       |          |  | (2,016)                |
| 46         | Federal Tax Provision:  |                       |          |  | 1,116,390              |
| 48<br>49   | Page 114, Line 15, Account 409.1  | 3,271,501             |          |  |                        |
| 50         | Page 117, Line 53, Account 409.2  | (2,155,111)           | )        |  |                        |
| 51         |   | 1,116,390             |          |  | \$1,116,390            |

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| Name   | e of Respondent   | This Report Is:  |  | Date of Report  | Year of Report         |  |  |  |
|--|---|--|--|---|------------------------|--|--|--|
|  | (1) [ X ] An Original   |  |  | (Mo, Da, Yr)  |                        |  |  |  |
| Michi  | gan Gas Utilities Corporation   |  |  | 04/29/2019  | December 31, 2018      |  |  |  |
|  | TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR  |  |  |   |                        |  |  |  |
| acc<br>ope<br>clu<br>cha<br>cha<br>are<br>wh | <ol> <li>Give particulars (details) of the<br/>crued tax accounts and show the<br/>parations and other accounts durin<br/>de gasoline and other sales to<br/>arged to the accounts to which the<br/>arged. If the actual or estimated<br/>known, show the amounts in a<br/>ether estimated or actual amounts<br/>2. Include on this page, taxes pa<br/>arged direct to final accounts, (no</li> </ol> | e total taxes charged to<br>g the year. Do not in-<br>axes which have been<br>he taxed material was<br>amounts of such taxes<br>footnote and designate<br>b<br>d during the year and | ed taxes). Enter the amoun<br>The balancing of this page is<br>of these taxes.<br>Include in column (d) taxes<br>charged to operations and<br>als credited to taxes accrue<br>rtions of prepaid taxes charge<br>xes paid and charged direct<br>than accrued and prepaid ta<br>List the aggregate of each k | charged during the year,<br>other accounts through (a)<br>d, (b) amounts credited to<br>geable to current year, and<br>to operations or accounts<br>x accounts. |                        |  |  |  |
|  |   |  |  | BALANCE AT B  | EGINNING OF YEAR       |  |  |  |
|  | Kir   | id of Tax  |  | Taxes Accrued   | Prepaid Taxes          |  |  |  |
| Line.  | (See Ir   | nstruction 5)  |  | (Account 236)   | (Incl. in Account 165) |  |  |  |
| No.  |   | (a)  |  | (b)   | (c)                    |  |  |  |
| 1  | INCOME TAXES:   | (a)  |  | (D)   | (C)                    |  |  |  |
| 2  | Federal Income  |  |  | -   | -                      |  |  |  |
| 3  | 2017 and Prior Years  |  |  | 2,849,016   | -                      |  |  |  |
| 4  |   |  |  | -   | -                      |  |  |  |
| 5  |   |  |  | -   | -                      |  |  |  |
| 6  | State Income  |  |  | -   | -                      |  |  |  |
| 7  | 2017 and Prior Years  |  |  | -   | 289,850                |  |  |  |
| 8<br>9                                       | OTHER TAXES:  |  |  | -   |                        |  |  |  |
| 10   | Employer's Portion of FICA  | & ΗΤΑΧ   |  | -   |                        |  |  |  |
| 11   | Unemployment Compensation   |  |  | -   |                        |  |  |  |
| 12   | Unauthorized Insurance Tax  |  |  | -   |                        |  |  |  |
| 13   | Property Taxes  |  |  | -   |                        |  |  |  |
| 14   | MI Severance Tax  |  |  | -   |                        |  |  |  |
| 15   | Franchise Taxes   |  |  | -   |                        |  |  |  |
| 16   | Billed Payroll Tax  |  |  | -   |                        |  |  |  |
| 17   | Federal Excise Tax  |  |  | -   |                        |  |  |  |
| 18   | Other Miscellaneous Taxes   |  |  | -   | 000.050                |  |  |  |
| 19   | TOTAL   |  |  | \$2,849,016   | 289,850                |  |  |  |
|  | DISTRIBUTION OF T   | AXES CHARGED (Show utility de  | partme   | ent where applicable and acco   | unt charged.)          |  |  |  |
|  | Electric  | Gas  |  | Other Utility   | Other Income           |  |  |  |
| Line   | Account 408.1,  | (Account 408.1,  |  | Departments   | and Deductions         |  |  |  |
| No.  | 409.1)  | 409.1)   |  | (Account 408.1,   | (Account 408.2,        |  |  |  |
|  | (i)   | (i)  |  | 409.1)<br>(k)   | 409.2)<br>(I)          |  |  |  |
| 1  |   |  |  |   |                        |  |  |  |
| 2<br>3                                       |   |  |  |   |                        |  |  |  |
| 3  |   | 3,271,501  |  |   | (2,155,111)            |  |  |  |
| 4  |   |  |  |   |                        |  |  |  |
| 5  |   |  |  |   |                        |  |  |  |
| 6<br>7                                       |   | 1 056 592  |  |   | (662,825)              |  |  |  |
| 8  |   | 1,056,582  |  |   | (662,835)              |  |  |  |
| 9  |   |  |  |   |                        |  |  |  |
| 10   |   |  |  |   |                        |  |  |  |
| 11   |   |  |  |   |                        |  |  |  |
| 12   |   |  |  |   |                        |  |  |  |
| 13   |   |  |  |   |                        |  |  |  |
| 14   |   |  |  |   |                        |  |  |  |
| 15   |   |  |  |   |                        |  |  |  |
| 16   |   |  |  |   |                        |  |  |  |
| 17<br>18                                     |   |  |  |   |                        |  |  |  |
| 19   | TOTAL   | \$4,328,083  |  | \$0   | (\$2,817,946)          |  |  |  |

| Name of Respondent   |   | is Report Is:  | Date of Report   | Year of Report  |                                      |
|--|---|--|--|---|--------------------------------------|
| Michigon Coo Hillitica   |   | ) [ X ] An Original<br>) [ ] A Resubmission  | (Mo, Da, Yr)   | December 31, 2018   | ,                                    |
| Michigan Gas Utilities   |   |  | 04/29/2019<br>D DURING YEAR (Cor   |   | )                                    |
| that the total tax for ea<br>be ascertained.<br>5. If any tax (exclu<br>covers more than one<br>separately for each tax<br>6. Enter all adjustm<br>accounts in column (f<br>footnote. Designate det<br>7. Do not include c | ach State and subdivision<br>ude Federal and state inc<br>year, show the required<br>year, identifying the year in<br>ents of the accrued and<br>) and explain each adjust<br>bit adjustments by parenthe<br>on this page entries with<br>s or taxes collected thro | can readily deduc<br>to the<br>come taxes) 8.<br>information were<br>prepaid tax plant,<br>stment in a plant a<br>seses. 9. F<br>respect to ment | tions or otherwise pendin<br>taxing authority.<br>Show in columns (i) and (i<br>distributed. Show both the<br>or of account charged. F<br>show the number of the<br>account or subaccount.<br>For any tax apportioned to r<br>or account, state in a for<br>apportioning such tax. | g transmittal of such taxe<br>b) how the taxed accounts<br>ne utility department and<br>or taxes charged to utility<br>appropriate balance shee<br>nore than one utility depart | et                                   |
| Taxes  | Taxes   |  | BALANCE AT   | END OF YEAR   |                                      |
| Charged<br>During Year   | Paid<br>During<br>Year  | Adjust-<br>ments   | Taxes Accrued<br>(Account 236)   | Prepaid Taxes<br>(Incl. in<br>Account 165)  | Line<br>No.                          |
| (d)  | (e)   | (f)  | (g)  | (h)   | 1                                    |
| 1,116,390  | 3,942,325   |  | -<br>23,081<br>-<br>-  | -<br>-<br>-   | 1<br>2<br>3<br>4<br>5                |
| 393,747  | 113,291   | -  | -<br>(9,394)   | -   | 6<br>7                               |
|  |   |  | -  | -   | 8                                    |
|  |   |  | -  | -   | 9<br>10                              |
|  |   |  | -  | -   | 11                                   |
|  |   |  | -  | -   | 12<br>13                             |
|  |   |  | -  | -   | 14                                   |
|  |   |  | -  | -   | 15<br>16                             |
|  |   |  | -  | -   | 17                                   |
| 4 540 407  | 4.055.040   | \$0  | -  | -   | 18                                   |
| 1,510,137  | 4,055,616   | <b>Φ</b> Ο   | \$13,687   | \$0   | 19                                   |
|  |   |  | nt where applicable and acco   | unt charged.)   |                                      |
| Extraordinary<br>Items   | Other Utility<br>Opn. Income  | Adjustment to<br>Ret. Earnings   | Ot   | her   | Line                                 |
| (Account 409.3)  | (Account 408.1,<br>409.1)   | (Account 439)  |  |   | No.                                  |
| (m)  | (n)   | (o)  | ()   | o)  | 1                                    |
|  |   |  |  |   | 2 3 4 5 6 7 8 9 10 11 12 34 15 16 17 |
| \$0  | \$0   | \$0  |  |   | 18<br>19                             |
| \$0  | φυ  | ΦΟ   | Total Expense  | -<br>\$1,510,137  | 19                                   |

| Name of Res   | spondent   |                            | This Repo   |                | Date of           |                                 | Year of Report |
|---|--|----------------------------|---|----------------|-------------------|---------------------------------|----------------|
|   |  |                            | (1) [ X ] An Original (Mo, Da, Yr)<br>(2) [ ] A Resubmission 04/29/2019 |                | December 31, 2018 |                                 |                |
| ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255)   |  |                            |   |                |                   |                                 |                |
| Report below information applicable to Acct 255. Where appropriate, segregate the balances and transactions by utility and nonutility operations. Explain by footnote any correction adjustment to the account balance shown in column (g). Include in column (i) the average period over which the tax credits are amortized.  |  |                            |   |                |                   |                                 |                |
|   | Account<br>Ibdivisions                           | Balance at<br>Beginning of | Defe  | erred for Year |                   | ation to Current<br>ar's Income | Adjustments    |
|   |  | Year                       | Account<br>No.  | Amount         | Account<br>No.    | Amount                          |                |
| 1 638   | (a)  | (b)                        | (c)   | (d)            | (e)               | (f)                             | (g)            |
| 1 Gas 0<br>2<br>3<br>4<br>5<br>6<br>7   | Utility  | 488,904                    |   |                | 411.4             | 18,465                          |                |
|   | TOTAL  | 488,904                    |   | 0              |                   | 18,465                          | 0              |
| and s   | (List separately<br>show 3%, 4%,<br>0% and TOTAL |                            |   |                |                   |                                 |                |
| $     \begin{array}{c}     10\\     11\\     12\\     13\\     14\\     15\\     16\\     17\\     18\\     19\\     20\\     21\\     22\\     23\\     24\\     25\\     26\\     27\\     28\\     29\\     30\\     31\\     32\\     33\\     34\\     35\\     36\\     37\\     38\\     39\\     40\\     41\\     42\\     43\\     44\\     45\\     46\\     47\\     48\\   \end{array} $ |  |                            |   |                |                   |                                 |                |

| Name of Respondent     |                            | This Report Is:                                 | Date of Report             | Year of Report | t                    |
|------------------------|----------------------------|---|----------------------------|----------------|----------------------|
| Michigan Gas Utilities | Corporation                | (1) [ X ] An Original<br>(2) [ ] A Resubmission | (Mo, Da, Yr)<br>04/29/2019 | December 31,   | <u>2</u> 018         |
| ACCUM                  | ULATED DEFERRE             | ED INVESTMENT TAX CR                            | EDITS (Account 25          | 5) (Continued) |                      |
|                        |                            |   |                            |                |                      |
|                        |                            |   |                            |                |                      |
| Balance at             | Average Period             |   |                            |                | Lin                  |
| End<br>of Year         | of Allocation<br>to Income | Adjus   | stment Explanation         |                | No                   |
| or rear                | to income                  |   |                            |                |                      |
| (h)                    | (i)                        |   |                            |                | 1                    |
| 470,439                | 41.6 Years                 |   |                            |                | 1                    |
|                        |                            |   |                            |                | 3<br>4               |
|                        |                            |   |                            |                | 5                    |
|                        |                            |   |                            |                | 6<br>7               |
| 470,439                |                            |   |                            |                | 8                    |
|                        |                            |   |                            |                | 9                    |
|                        |                            |   |                            |                | 1(                   |
|                        |                            |   |                            |                | 11<br>12             |
|                        |                            |   |                            |                | 13                   |
|                        |                            |   |                            |                | 14<br>15             |
|                        |                            |   |                            |                | 16                   |
|                        |                            |   |                            |                | 17<br>18             |
|                        |                            |   |                            |                | 19                   |
|                        |                            |   |                            |                | 20<br>21             |
|                        |                            |   |                            |                | 22                   |
|                        |                            |   |                            |                | 23<br>24             |
|                        |                            |   |                            |                | 25                   |
|                        |                            |   |                            |                | 26<br>27             |
|                        |                            |   |                            |                | 28<br>29             |
|                        |                            |   |                            |                | 30                   |
|                        |                            |   |                            |                | 3 <sup>-</sup><br>32 |
|                        |                            |   |                            |                | 33                   |
|                        |                            |   |                            |                | 34<br>35             |
|                        |                            |   |                            |                | 36                   |
|                        |                            |   |                            |                | 31                   |
|                        |                            |   |                            |                | 39                   |
|                        |                            |   |                            |                | 4(<br>4              |
|                        |                            |   |                            |                | 4                    |
|                        |                            |   |                            |                | 4:                   |
|                        |                            |   |                            |                | 45                   |
|                        |                            |   |                            |                | 46<br>47             |
|                        |                            |   |                            |                | 48                   |

| Name    | of Respondent  | This Report Is:                 | Date of Report       | Year of Report |  |  |  |
|---------|--|---------------------------------|----------------------|----------------|--|--|--|
|         |  | (1) [ X ] An Original           | (Mo, Da, Yr)         |                |  |  |  |
| Michiga | December 31, 2018  |                                 |                      |                |  |  |  |
|         | MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES (Account 2 |                                 |                      |                |  |  |  |
| 1. Give | e description and amount of other                        | current and accrued liabilities | as of the end of yea | ır.            |  |  |  |
| 2. Min  | or items may be grouped by class                         | es, showing number of items     | in each class.       |                |  |  |  |
|         |  |                                 |                      | Balance        |  |  |  |
| Line    |  | Item                            |                      | End of Year    |  |  |  |
| No.     |  | (a)                             |                      | (b)            |  |  |  |
| 1       | 401(k) Pension Replacement                               |                                 |                      | 432,328        |  |  |  |
| 2       | Company Contribution 401(k)                              |                                 |                      | 30,271         |  |  |  |
| 3       | Workers Compensation - incurre                           | d but not reported (IBNR)       |                      | 384            |  |  |  |
| 4       | Payroll Accural Absence                                  |                                 |                      | 1,107,696      |  |  |  |
| 5       | Payroll Accural Biweekly                                 |                                 |                      | 442,622        |  |  |  |
| 6       | Accrued Medical Claims (IBNR)                            |                                 |                      | 0              |  |  |  |
| 7       | Accrued Pay at Risk - VIPP                               |                                 |                      | 426,311        |  |  |  |
| 8       | Accrued Energy Aid Assistance                            |                                 |                      | 4,140          |  |  |  |
| 9       | Accrued Energy Aid Assistance -                          | Company Match                   |                      | 1,031          |  |  |  |
| 10      | Gas Imbalance Liability                                  |                                 |                      | 0              |  |  |  |
| 11      | Customer Pay Unappl - Budget                             |                                 |                      | 11,863,029     |  |  |  |
| 12      | Customer Pay Unappl - NonBudg                            | get                             |                      | (4,853,169)    |  |  |  |
| 13      | Accrued Pay at Risk - STPP                               |                                 |                      | 68,787         |  |  |  |
| 14      | GCR Over/Under Collections                               |                                 |                      | 367,010        |  |  |  |
| 15      | Misc C&A Liab-Employee W/H W                             | lage Assignement                |                      | 296            |  |  |  |
| 16      |  |                                 |                      |                |  |  |  |
| 17      |  |                                 |                      |                |  |  |  |
| 18      |  |                                 |                      |                |  |  |  |
| 19      |  |                                 |                      |                |  |  |  |
| 20      |  |                                 |                      |                |  |  |  |
| 21      |  |                                 |                      |                |  |  |  |
| 22      | TOTAL  |                                 |                      | 9,890,736      |  |  |  |

|      | CUSTOMER ADVANCES FOR CONSTRUCTION (Account 252) |             |  |  |  |  |  |
|------|--|-------------|--|--|--|--|--|
|      |  | Balance     |  |  |  |  |  |
| Line | List Advances by Department                      | End of Year |  |  |  |  |  |
| No.  | (a)  | (b)         |  |  |  |  |  |
| 23   | NONE   |             |  |  |  |  |  |
| 24   |  |             |  |  |  |  |  |
| 25   |  |             |  |  |  |  |  |
| 26   |  |             |  |  |  |  |  |
| 27   |  |             |  |  |  |  |  |
| 28   |  |             |  |  |  |  |  |
| 29   |  |             |  |  |  |  |  |
| 30   |  |             |  |  |  |  |  |
| 31   |  |             |  |  |  |  |  |
| 32   |  |             |  |  |  |  |  |
| 33   |  |             |  |  |  |  |  |
| 34   |  |             |  |  |  |  |  |
| 35   |  |             |  |  |  |  |  |
| 36   |  |             |  |  |  |  |  |
| 37   |  |             |  |  |  |  |  |
| 38   |  |             |  |  |  |  |  |
| 39   | TOTAL  | 0           |  |  |  |  |  |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

## **OTHER DEFERRED CREDITS (Account 253)**

Report below the particulars (details) called for concerning other deferred credits.
 For any deferred credit being amortized, show the period of amortization.
 Minor items (less than \$10,000) may be grouped by classes.

| 2         Workers Comp Claim Reserve         52,236         925         52,236           3         Injuries & Damages Reserve         67,211         925         67,211         9           5         Deferred Credit-Gas Site Cleanup         22,067,000         182         22,067,000         17,789           6         Other Deferred Credit-ICE Rsv         22,3737         921         447,475         22,665         16           7         Performance Share Awards-LT         63,275         920         68,315         22,665         16           9         0         107         549,159         681,106         131           11         1         1         1         1         1         1           12         1         <   | 3. N  | linor items (less than \$10,000) may be group | ed by classes. |      |            |         |                   |
|---|-------|---|----------------|------|------------|---------|-------------------|
| Line         Deferred Credits         Beginning of<br>Year of Rep.         Contra<br>Account         Amount<br>Account         Year of Rep.           1         Deferred Credit-Outst Checks Cancelled         23,228         1311/234         27,271         21,478         17,<br>925         52,236         17,<br>925         52,236         17,100         11,800         88           1         Deferred Credit-Gas Site Cleanup         29,267,000         182         22,067,000         182         22,067,000         17,789         17,789         17,789         17,890         88,106         131,         17,890         88           0         Other Deferred Credit-CB Rsv         2,337,375         921         447,475         1,789         1,789         1,789         1,789         1,789         131,         14 <t< td=""><td></td><td>Description of Other</td><td>Balance at</td><td>DEBI</td><td>TS</td><td>Credits</td><td>Balance at End of</td></t<> |       | Description of Other                          | Balance at     | DEBI | TS         | Credits | Balance at End of |
| No.         Year         Account         (a)         (b)         (c)         (d)         (e)         (f)           1         Deferred Credit-Outst Checks Cancelled         22,228         131/234         27.271         21,478         17,           2         Workers Comp Claim Reserve         67.211         925         57.211         11,800         88           1         Deferred Credit-Oct Reserve         97.577         928/234         21,170         11,800         88           Deferred Credit-CE Rsv         22,067,000         162         22,067,000         179         1799           6         Other Deferred Credit-ICE Rsv         22,237,375         921         447,475         1,789           7         Performance Share Awards-LT         63,275         920         69,315         22,665         16           8         Gas Meter Installation         0         107         549,159         681,106         131           11         12         13         14         <  | l ine |   |                |      |            | oreans  |                   |
| (a)         (b)         (c)         (d)         (e)         (f)           1         Deferred Credit-Outsi Checks Cancelled         23,228         131/234         27,271         21,476         17,           2         Workers Comp Claim Reserve         52,236         925         52,236         11,173         11,800         18           3         Injuries & Damages Reserve         67,211         925         67,211         11,800         88           5         Deferred Credit-Cass Site Cleanup         22,067,000         182         22,067,000         17,789         17,789           7         Performance Share Awards-LT         63,275         920         69,315         22,665         16           9         0         107         549,159         681,106         131         14           12         11   |       | Defended ereality                             |                |      | 7 thount   |         | real of Report    |
| 1       Deferred Credit-Outst Checks Cancelled       23,228       131/234       27,271       21,478       17,         2       Workers Comp Claim Reserve       67,211       925       67,211       11,800       88         3       Injuries & Damages Reserve       97,577       228/234       21,170       11,800       88         Deferred Credit-Gas Site Cleanup       22,067,000       182       22,007,000       1789         6       Other Deferred Credit-GE Rsv       2,237,375       920       63,315       22,665       16         8       Gas Meter Installation       0       107       549,159       681,106       131         11       14       14       14       14       14       14       14       14       14       14       14       14       14       14       14       14       15       14  | 110.  | (a)   |                |      | (d)        | (e)     | (f)               |
| 2         Workers Comp Claim Reserve         52.236         925         52.236           3         Injuries & Damages Reserve         67.211         925         67.211           5         Deferred Credit-Gas Site Cleanup         22,067,000         182         22,067,000         17.789           6         Other Deferred Credit-ICE Rsv         22,3737         921         447,475         1.789           7         Performance Share Awards-LT         63.275         920         663.115         22,665         16           6         Gas Meter Installation         0         107         549.159         661.106         131           11         <  | 1     |   | 23,228         |      | 27,271     |         | 17,435            |
| 3     Injuries & Danages Reserve     67,211     925     67,211     926       4     Deferred Income Plan     97,577     228 / 234     21,170     11,800       6     Deferred Credit-Gas Sile Cleanup     22,067,000     182     22,067,000     17,89       7     Deferred Credit-Gas Sile Cleanup     22,067,000     182     22,067,000     1,789       9     Performance Share Awards-LT     63,275     920     69,315     22,665       9     Gas Meter Installation     0     107     549,159     681,106       11     12     131     14     15     14     14       15     16     131     14     15     16       16     131     14     14     15     16       17     18     14     14     15     16       18     18     14     15     16     131       19     10     14     14     14     15       16     13     14     14     14     14       17     16     14     14     14       18     15     15     16     16       17     16     14     16     16       18     16     16   |       |   |                |      |            | 21,470  | 0                 |
| 4       Deferred Income Plan       97,577       228/234       21,170       11,800       88         5       Deferred Credit-Gas Site Cleanup       22,067,000       182       22,087,000       178       1789         7       Performance Share Awards-LT       63,275       920       69,315       22,665       16         9       0       107       549,159       681,106       131         10       11       0       107       549,159       681,106       131         11       12       1       1       1       1       1       1         12       13       1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td>   |       |   |                |      |            |         | 0                 |
| 5     Deferred Credit-Gas Site Cleanup     22,067,000     182     22.067,000     1,789       6     Other Deferred Credit-ICE Rsv     2,237,375     921     447,475     1,789       7     Performance Share Awards-LT     63,275     920     69,315     22,665     16       8     Gase Meter Installation     0     107     549,159     681,106     131       11     1     1     1     1     1     1       12     1     1     1     1     1       131     1     1     1     1     1       14     1     1     1     1     1       14     1     1     1     1     1       14     1     1     1     1     1       15     1     1     1     1     1       16     1     1     1     1     1       19     1     1     1     1     1       19     1     1     1     1     1       19     1     1     1     1     1       19     1     1     1     1     1       19     1     1     1     1     1  |       |   |                |      |            | 11 800  | 88,207            |
| 6       Other Deferred Credit-ICE Ray       2,237,375       921       447,475       1,789         7       Performance Share Awards-LT       63,275       920       69,315       22,665       16         9       0       107       549,159       681,106       131.         10       10       107       549,159       681,106       131.         11       12       13       14       14       14       14         15       16       107       549,159       681,106       131.         12       13       14<  |       |   |                |      |            | 11,000  | 00,201            |
| 7       Performance Share Awards-LT       63,275       920       66,315       22,665       16         8       Gas Meter Installation       0       107       549,159       681,106       131.         11       12       107       549,159       681,106       131.         11       12       107       549,159       681,106       131.         12       13       14       15       16       14       15         16       16       107       549,159       681,106       131.         18       19       10       107       549,159       681,106       131.         19       10       107       549,159       681,106       131.         107       107       107       107       107       107       107         108       109  |       |   |                |      |            |         | 1,789,900         |
| 8       Gas Meter Installation       0       107       549,159       681,106       131,         9       11 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>22 665</td> <td>16,625</td>  |       |   |                |      |            | 22 665  | 16,625            |
| 9       10         10       11         12       11         13       14         15       1         16       1         17       1         18       1         19       20         22       23         23       1         24       25         26       27         28       1         30       1         31       1         32       23         33       1         34       1         35       1         36       1         37       38         38       1         39       1         34       1         44       1         45       1   |       |   |                |      |            |         | 131,947           |
| 10       11         11       11         12       13         13       14         14       15         16       1         17       18         18       1         19       20         20       1         21       1         18       1         19       1         20       1         21       1         22       23         23       1         24       1         25       1         26       1         27       1         28       1         29       1         30       1         31       1         32       1         33       1         34       1         35       1         36       1         37       1         38       1         39       1         40       1         41       1         42       1         43       1         44   |       |   | Ŭ              | 101  | 010,100    | 001,100 | 101,011           |
| 11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39  |       |   |                |      |            |         |                   |
| 12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         40         41         42         43         44         44  |       |   |                |      |            |         |                   |
| 13       14         14       14         15       15         16       1         17       18         18       1         19       1         20       20         21       1         22       1         23       1         24       1         25       1         26       1         27       1         28       1         29       1         30       1         31       1         32       1         33       1         34       1         35       1         36       1         37       1         38       1         39       1         40       1         41       1         42       1         43       1         44       1         45       1   |       |   |                |      |            |         |                   |
| 14       15         15       16         17       1         18       1         19       1         20       1         21       1         22       1         23       1         24       1         25       1         26       1         27       1         28       1         29       1         30       1         31       1         32       1         33       1         34       1         35       1         36       1         37       1         38       1         39       1         40       1         41       1         42       1         43       1         44       1         45       1  |       |   |                |      |            |         |                   |
| 15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45  |       |   |                |      |            |         |                   |
| 16  |       |   |                |      |            |         |                   |
| 17         18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         44         45   |       |   |                |      |            |         |                   |
| 18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         44         45         46   |       |   |                |      |            |         |                   |
| 19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         44         44         45         46   |       |   |                |      |            |         |                   |
| 20       21       22         22       23         24       25         26       27         27       28         29       30         30       31         31       32         33       33         34       35         36       36         37       38         38       39         40       41         41       44         42       43         44       44         45       46  |       |   |                |      |            |         |                   |
| 21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         41         42         43         44         44         44         44         45         46   |       |   |                |      |            |         |                   |
| 22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         44         45         46   |       |   |                |      |            |         |                   |
| 23         24         25         26         27         28         29         30         31         32         33         34         55         36         37         38         39         40         41         42         43         44         45         46   |       |   |                |      |            |         |                   |
| 24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46  |       |   |                |      |            |         |                   |
| 26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         44         45         46   |       |   |                |      |            |         |                   |
| 26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         44         45         46   |       |   |                |      |            |         |                   |
| 27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46   |       |   |                |      |            |         |                   |
| 29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46   |       |   |                |      |            |         |                   |
| 30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46  | 28    |   |                |      |            |         |                   |
| 31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46   | 29    |   |                |      |            |         |                   |
| 32         33         34         35         36         37         38         39         40         41         42         43         44         45         46  | 30    |   |                |      |            |         |                   |
| 33         34         35         36         37         38         39         40         41         42         43         44         45         46   | 31    |   |                |      |            |         |                   |
| 34         35         36         37         38         39         40         41         42         43         44         45         46  | 32    |   |                |      |            |         |                   |
| 35         36         37         38         39         40         41         42         43         44         45         46   |       |   |                |      |            |         |                   |
| 36         37         38         39         40         41         42         43         44         45         46  |       |   |                |      |            |         |                   |
| 37         38         39         40         41         42         43         44         45         46   |       |   |                |      |            |         |                   |
| 38         39         40         41         42         43         44         45         46  |       |   |                |      |            |         |                   |
| 39         40         41         42         43         44         45         46   |       |   |                |      |            |         |                   |
| 40         41         42         43         43         44         45         46   |       |   |                |      |            |         |                   |
| 41         42         43         43         44         45         46  |       |   |                |      |            |         |                   |
| 42         43         44         45         46  |       |   |                |      |            |         |                   |
| 43       44       45       46   |       |   |                |      |            |         |                   |
| 44         45         46<  |       |   |                |      |            |         |                   |
| 45 46   |       |   |                |      |            |         |                   |
| 46  |       |   |                |      |            |         |                   |
|   |       |   |                |      |            |         |                   |
|   |       |   |                |      |            |         |                   |
| 4/ IUIAL 24,607,902 23,300,837 737,049 2,044  | 47    | TOTAL   | 24,607,902     |      | 23,300,837 | 737,049 | 2,044,114         |

| Name of Respondent This Report Is:                            |  |                             | Date of Report                                  |  | Year of Report                          |
|---|--|-----------------------------|---|--|---|
| (1) [ X ] An Original   |  |                             | (Mo,Da,Yr)                                      |  |   |
| Michig  | an Gas Utilities Corporation   | (2) [ ] A Resubmission      | 04/29/2019                                      |  | December 31, 2018                       |
| ACCUMULATED DEFERRED INCOME TAXESOTHER PROPERTY (Account 282) |  |                             |   |  |   |
|   | Report the information called fo<br>ondent's accounting for deferred |                             | to property not subject<br>2. For Other (Specif |  |   |
|   |  |                             |   | CHANGES                                | DURING YEAR                             |
| Line<br>No.   | Account Su   |                             | Balance at<br>Beginning<br>of Year              | Amounts<br>Debited to<br>Account 410.1 | Amounts<br>Credited to<br>Account 411.1 |
| 1   | a (a<br>Account 282  |                             | (b)   | (c)                                    | (d)                                     |
| 2   | Electric   |                             |   |  |   |
| 3   | Gas  |                             | 51,712,313                                      | 29,691,843                             | 27,498,11                               |
| 4   | Other (Define)   |                             |   |  | , ,                                     |
| 5   | TOTAL (Enter Total of lin  | 51,712,313                  | 29,691,843                                      | 27,498,11                              |   |
| 6   | Other (Specify)  | ,                           |   |  |   |
| 7   | Plant (FAS 109)  |                             | (20,916,495)                                    |  |   |
| 8   | Non-Utility  |                             | 925,839   |  |   |
| 9   | TOTAL Account 282 (Ente  | er Total of lines 5 thru 8) | 31,721,657                                      | 29,691,843                             | 27,498,11                               |
| 10  | Classification of TOTAL  |                             |   |  |   |
| 11  | Federal Income Tax   |                             | 24,772,537                                      | 22,813,980                             | 23,546,42                               |
| 12  | State Income Tax   |                             | 6,949,120                                       | 6,877,863                              | 3,951,69                                |
| 13  | Local Income Tax   |                             |   |  |   |
|   |  | NO                          | ΓES   |  |   |
|   |  |                             |   |  |   |
|   |  |                             |   |  |   |
|   |  |                             |   |  |   |
|   |  |                             |   |  |   |

| Name of Respond      | ent  | Г                | This Report Is:    |                   | Date of Report  | Year of Report  |      |
|----------------------|--|------------------|--------------------|-------------------|-----------------|-----------------|------|
|                      |  | (                | 1) [X] An Original |                   | (Mo,Da,Yr)      |                 |      |
| vlichigan Gas Utili  | igan Gas Utilities Corporation (2) [ ] A Resubmission 04/29/2019 |                  | 04/29/2019         | December 31, 2018 |                 |                 |      |
| AC                   | CUMULATED DEF  | ERRED IN         | ICOME TAXES-01     | HER PR            | OPERTY (Account | 282)(Continued) |      |
| income and ded       | uctions  |                  |                    |                   |                 |                 |      |
|                      | arate pages as require   | ed.              |                    |                   |                 |                 |      |
| CHANGES D            | URING YEAR   |                  | ADJUST             | MENTS             |                 |                 |      |
| Amounts              | Amounts  | Amounts DEBITS   |                    |                   | CREDITS         | Balance at      | Line |
| Debited to           | Credited to  |                  |                    |                   |                 | End of Year     | No.  |
| Account 410.2<br>(e) | Account 411.2<br>(f)   | Acct. No.<br>(g) | Amount<br>(h)      | Acct. No.<br>(i)  | Amount<br>(j)   | (k)             |      |
| (•)                  | (9   | (3/              | ()                 |                   | Ŵ               | ()              | 1    |
|                      |  |                  |                    |                   |                 |                 | 2    |
|                      |  | 190/282          | -                  | 190/282           | 12,841,371      | 41,064,675      | 3    |
|                      |  |                  |                    |                   |                 |                 | 4    |
|                      |  |                  | -                  |                   | 12,841,371      | 41,064,675      | 5    |
|                      |  |                  |                    |                   |                 |                 | 6    |
|                      |  | 254/190          | 14,418,257         | 254/190           | 2,875,438       | (9,373,676)     | 7    |
| 3,903,524            | 1,068,322  | 190/283          | 45,321             | 190/283           | 17,582          | 3,788,780       | 8    |
| 3,903,524            | 1,068,322  |                  | 14,463,578         |                   | 15,734,391      | 35,479,779      | 9    |
|                      |  |                  |                    |                   |                 |                 |      |
|                      |  |                  |                    |                   |                 |                 | 10   |
| 3,044,996            | 877,146  |                  | 14,418,257         |                   | 9,619,253       | 31,006,951      | 11   |
| 858,528              | 191,176  |                  | 45,321             |                   | 6,115,138       | 4,472,828       | 12   |
|                      |  |                  |                    |                   |                 |                 | 13   |

NOTES (Continued)

| 1. Reported the response of th | (1) [ X ]<br>Gas Utilities Corporation [2] [2] [<br>ACCUMULATED DEFERRE<br>ort the information called for below concernin<br>bondent's accounting for deferred income tax<br>to amounts recorded in Account 283.<br>Account<br>(a)<br>ectric<br>Plant<br>Other Than Plant<br>Other Than Plant (FAS 109) | A Resubmission 04/2<br>ED INCOME TAXESOT<br>g 2. For Other (Speci   | THER (Account 283)<br>fy), include deferrals re<br>ons.  | December 31, 2018<br>elating to other<br>DURING YEAR<br>Amounts<br>Credited to<br>Account 411.1<br>(d) |
|--|---|---|--|--|
| 1. Reported the response of th | ACCUMULATED DEFERRE<br>ort the information called for below concernin<br>pondent's accounting for deferred income tax<br>to amounts recorded in Account 283.<br>Account<br>(a)<br>ectric<br>Plant<br>Dther Than Plant   | ED INCOME TAXESOT<br>g 2. For Other (Speci<br>es income and deduction<br>Balance at<br>Beginning<br>of Year | FHER (Account 283)<br>fy), include deferrals re<br>ons.<br>CHANGES D<br>Amounts<br>Debited to<br>Account 410.1 | DURING YEAR<br>Amounts<br>Credited to<br>Account 411.1   |
| the resp<br>relating   | ort the information called for below concernin<br>condent's accounting for deferred income tax<br>to amounts recorded in Account 283.<br>Account<br>(a)<br>ectric<br>Plant<br>Other Than Plant  | g 2. For Other (Speci<br>income and deduction<br>Balance at<br>Beginning<br>of Year                         | fy), include deferrals re<br>ons.<br>CHANGES D<br>Amounts<br>Debited to<br>Account 410.1                       | DURING YEAR<br>Amounts<br>Credited to<br>Account 411.1   |
| the resp<br>relating   | Account<br>(a)<br>ectric<br>Plant<br>Other Than Plant   | Balance at<br>Beginning<br>of Year  | CHANGES D<br>Amounts<br>Debited to<br>Account 410.1  | DURING YEAR<br>Amounts<br>Credited to<br>Account 411.1   |
| Line<br>No.<br>1 Ele<br>2 P<br>3 O<br>4 O<br>5<br>6  | Account<br>(a)<br>ectric<br>Plant<br>Other Than Plant   | Beginning<br>of Year  | Amounts<br>Debited to<br>Account 410.1   | Amounts<br>Credited to<br>Account 411.1  |
| No.         Ele           1         Ele           2         P           3         O           4         O           5         6  | (a)<br>ectric<br>Plant<br>Other Than Plant  | Beginning<br>of Year  | Amounts<br>Debited to<br>Account 410.1   | Amounts<br>Credited to<br>Account 411.1  |
| No.         Ele           1         Ele           2         P           3         O           4         O           5         6  | (a)<br>ectric<br>Plant<br>Other Than Plant  | Beginning<br>of Year  | Debited to<br>Account 410.1  | Credited to<br>Account 411.1   |
| No.         Ele           1         Ele           2         P           3         O           4         O           5         6  | (a)<br>ectric<br>Plant<br>Other Than Plant  | of Year   | Account 410.1  | Account 411.1  |
| 1 Ele<br>2 P<br>3 O<br>4 O<br>5<br>6   | ectric<br>Plant<br>Other Than Plant   |   |  |  |
| 2 P<br>3 O<br>4 O<br>5<br>6  | ectric<br>Plant<br>Other Than Plant   | (b)   | (c)  | (d)  |
| 2 P<br>3 O<br>4 O<br>5<br>6  | Plant<br>Other Than Plant   |   |  |  |
| 3 O<br>4 O<br>5 6  | Other Than Plant  |   |  |  |
| 4 O<br>5 6   |   |   |  |  |
| 5  | Other Than Plant (FAS 109)  |   |  |  |
| 6  |   |   |  |  |
|  |   |   |  |  |
| 7  | Other   |   |  |  |
| 7  | TOTAL Electric (Total of lines 2 thru 6)  | -   | -  | -  |
| 8 Ga   | as  |   |  |  |
| 9 P  | Plant   | -   |  |  |
| 10 O   | Other Than Plant  | 18,418,874  | 8,086,984  | 14,946,525   |
| 11 O   | Other Than Plant (FAS 109)  |   |  |  |
| 12   |   |   |  |  |
| 13 (   | Other   |   |  |  |
| 14   | TOTAL Gas (Total of lines 9 thru 13)  | 18,418,874  | 8,086,984  | 14,946,525   |
| 15 Ot  | ther (Specify)  | -   |  |  |
| 16   | TOTAL (Account 283)   | 18,418,874  | 8,086,984  | 14,946,525   |
|  | (Enter total of lines 7, 14 and 15)   |   |  |  |
| 17 Cla   | assification of TOTAL   |   | _  |  |
| 18 F   | Federal Income Tax  | 16,581,615  | 6,565,430  | 11,781,664   |
| 19 5   | State Income Tax  | 1,837,259   | 1,521,554  | 3,164,861  |
| 20 L   | Local Income Tax  |   |  |  |
|  |   | NOTES   |  |  |

| Name of Respond    | lent  |            | This Report is: |           | Date of Report           | Year of Report |      |
|--------------------|---|------------|-----------------|-----------|--------------------------|----------------|------|
| Mishingn Cas Litil | (1) [ X ] An Original(Mo,Da,Yr)Michigan Gas Utilities Corporation(2) [ ] A Resubmission04/29/2019 |            |                 |           |                          | December 21, 2 | 010  |
|                    |   | FERRED     |                 |           | R (Account 283) (Co      | December 31, 2 | .010 |
|                    | e space below, the  |            |                 |           | Ill columns for all item |                |      |
|                    | unt for each line iten  |            | -               |           | parate pages as requ     |                |      |
| relating to insigr | nificant items listed u   | under Othe | er.             |           |                          |                |      |
| CHANGES D          | URING YEAR  |            | ADJUS           | TMENTS    |                          |                |      |
| Amounts            | Amounts   |            | DEBITS          |           | CREDITS                  |                |      |
| Debited to         | Credited to   |            |                 |           |                          | Balance at     | Line |
| Account 410.2      | Account 411.2   | Acct. No.  | Amount          | Acct. No. | Amount                   | End of Year    | No.  |
| (e)                | (f)   | (g)        | (h)             | (i)       | (j)                      | (k)            |      |
|                    |   |            |                 |           |                          |                | 1    |
|                    |   |            |                 |           |                          | -              | 2    |
|                    |   |            |                 |           |                          | -              | 3    |
|                    |   |            |                 |           |                          | -              | 4    |
|                    |   |            |                 |           |                          |                | 5    |
|                    |   |            |                 |           |                          | -              | 6    |
| -                  | -   |            | -               |           | -                        | -              | 7    |
|                    |   |            |                 |           |                          |                | 8    |
|                    |   |            |                 |           |                          | 0              | 9    |
|                    |   | 190        | 5,816,817       | 190       | 0                        | 17,376,150     | 10   |
|                    |   | 254/190    | 866,352         | 254/190   |                          | 866,352        | 11   |
|                    |   |            |                 |           |                          |                | 12   |
|                    |   |            |                 |           |                          |                | 13   |
|                    |   | -          | 6,683,169       | -         | -                        | 18,242,502     | 14   |
|                    |   |            |                 |           |                          | 0              | 15   |
| -                  | -   | -          | 6,683,169       | -         | -                        | 18,242,502     | 16   |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                | 17   |
|                    |   |            | 3,733,703       |           | -                        | 15,099,084     | 18   |
|                    |   |            | 2,949,466       |           | -                        | 3,143,418      | 19   |
|                    |   |            |                 |           |                          |                | 23   |
|                    |   |            | NOTES (Continue | d)        |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
|                    |   |            |                 |           |                          |                |      |
| MPSC FORM P-5      | 522 (Rev. 1-01)   |            | Page 276B       |           |                          |                |      |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |
|                                    |                        |                |                   |

## OTHER REGULATORY LIABILITIES

1. Reporting below the particulars (details) called for concerning other regulatory liabilities which are created

through the ratemaking actions of regulatory agencies (and not includable in other amounts).

2. For regulatory liabilities being amortized, show period of amortization in column (a).

3. Minor items (amounts less than \$50,000) may be grouped by classes.

4. Give the number and name of the account(s) where each amount is recorded.

|      |                                 |              | D        | EBITS      |            |             |
|------|---------------------------------|--------------|----------|------------|------------|-------------|
|      | Description and Purpose of      | Balance at   | Account  | Amount     | Credits    | Balance at  |
| Line | Other Regulatory Liabilities    | Beginning of | Credited |            |            | End of Year |
| No.  |                                 | Year         |          |            |            |             |
|      | (a)                             | (b)          | (c)      | (d)        | (e)        | (f)         |
| 1    | Pension                         | 401,845      | 254      | 401,845    |            | 0           |
| 2    | OPEB                            | 0            | 254      | 3,634,037  | 5,783,493  | 2,149,456   |
| 3    | Derivatives-Gas Sys Sup-Current | 13,239       | 254      | 3,037,593  | 3,270,125  | 245,771     |
| 4    | Derivatives-Gas Sys Sup-LT      | 0            | 254      | 10,740     | 10,740     | 0           |
| 5    | Federal Gas FAS 109             | 0            | 254      | 14,378,086 | 26,424,465 | 12,046,379  |
| 6    | Federal Gas ITC/Other           | 0            | 254      | 1,774      | 380,454    | 378,680     |
| 7    | State Gas FAS109                | 0            | 254      | 4,054,140  | 4,823,349  | 769,209     |
| 8    | State Gas ITC/Other             | 0            | 254      | 2,541,851  | 9,598      | (2,532,253) |
| 9    | 2017 Tax Reform Impact Gas      | 0            | 254      | 505,756    | 6,887,415  | 6,381,659   |
| 10   | Federal Gas FAS 109 Protected   | 0            | 254      | 1,756,245  | 11,835,562 | 10,079,317  |
| 11   | State Gas FAS109 Protected      | 0            | 254      | 112,101    | 755,462    | 643,361     |
| 12   | Tax Reform Savings - Gas MI     | 0            | 254      | 2,678,886  | 3,166,147  | 487,261     |
| 13   | Tax Reform Remeasure - Gas MI   | 0            | 254      | 40,095     | 183,126    | 143,031     |
| 14   | Bonus Depreciation Refund       | 379,076      | 254      |            |            | 379,076     |
| 15   | 2010 Health Care Leg            | 57,089       | 254      | 8,689      | 1,552      | 49,952      |
| 16   | Deferred Taxes                  | 27,011,704   | 254      | 27,011,704 |            | 0           |
| 17   |                                 |              |          |            |            |             |
| 18   |                                 |              |          |            |            |             |
| 19   |                                 |              |          |            |            |             |
| 20   |                                 |              |          |            |            |             |
| 21   | TOTAL                           | 27,862,953   |          | 60,173,542 | 63,531,488 | 31,220,899  |

NOTE: All amounts are recorded in Account 254.

| Name of Respondent                          | This Report Is:          | Date of Report           | Year of Report               |
|---|--------------------------|--------------------------|------------------------------|
|   | (1) [ X ] An Original    | (Mo, Da, Yr)             |                              |
| Michigan Gas Utilities Corporation          | (2) [ ] A Resubmission   | 04/29/2019               | December 31, 2018            |
| GAS   | OPERATING REVENUES (     | (Account 400)            | Geographic Basis             |
| 1. Report below natural gas operating rever | nues for each prescribed | for each group of meters | added. The average number of |

 Report below natural gas operating revenues for each prescribe account, and manufactured gas revenues in total.

2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.

 Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted tor each group of meters added. The average number of customers means the average of twelve figures at the close of each month.

4. Report quantities of natural gas sold in Mcf (14.73 psia at 60°F). If billings are on a therm basis, give the Btu contents of the gas sold and the sales converted to Mcf.

5. If increases or decreases from previous year (columns (c), (e) and (g)), are not derived from previously

| Line | Title of Account   | OPERATING REVENUES |                          |  |
|------|--|--------------------|--------------------------|--|
| No.  |  | Amount for Year    | Amount for Previous Year |  |
|      | (a)  | (b)                | (c)                      |  |
| 1    | GAS SERVICE REVENUES   |                    |                          |  |
| 2    | 480 Residential Sales  | 92,105,056         | 82,693,606               |  |
| 3    | 481 Commercial & Industrial Sales  |                    |                          |  |
| 4    | Small (or Comm.) (See Instr. 6)  | 32,144,758         | 28,790,374               |  |
| 5    | Large (or Ind.) (See Instr. 6)   | 3,720,016          | 3,655,899                |  |
| 6    | 482 Other Sales to Public Authorities  |                    | 0                        |  |
| 7    | 484 Interdepartmental Sales  |                    | 0                        |  |
| 8    | TOTAL Sales to Ultimate Consumers  | 127,969,830        | 115,139,879              |  |
| 9    | 483 Sales for Resale   |                    | 0                        |  |
| 10   | TOTAL Nat. Gas Service Revenues  | 127,969,830        | 115,139,879              |  |
| 11   | Revenues from Manufactured Gas   |                    |                          |  |
| 12   | TOTAL Gas Service Revenues   | 127,969,830        | 115,139,879              |  |
| 13   | OTHER OPERATING REVENUES   |                    |                          |  |
| 14   | 485 Intracompany Transfers   | 0                  | 0                        |  |
| 15   | 487 Forfeited Discounts  | 829,528            | 946,451                  |  |
| 16   | 488 Misc. Service Revenues   | 224,023            | 3,271                    |  |
| 17   | 489 Rev. from Trans. of Gas of Others  | 20,252,014         | 21,392,462               |  |
| 18   | 490 Sales of Prod. Ext. from Nat. Gas  | 0                  | 0                        |  |
| 19   | 491 Rev. from Nat. Gas Proc. by Others   | 0                  | 0                        |  |
| 20   | 492 Incidental Gasoline and Oil Sales  | 0                  | 0                        |  |
| 21   | 493 Rent from Gas Property   | 11,864             | 10,661                   |  |
| 22   | 494 Interdepartmental Rents  | 0                  | 0                        |  |
| 23   | 495 Other Gas Revenues   | (871,207)          | 1,073,525                |  |
| 24   | TOTAL Other Operating Revenues   | 20,446,222         | 23,426,370               |  |
| 25   | TOTAL Gas Operating Revenues   | 148,416,052        | 138,566,249              |  |
| 26   | (Less) 496 Provision for Rate Refunds  |                    |                          |  |
| 27   | TOTAL Gas Operating Revenues Net of<br>Provision for Refunds                   | 148,416,052        |                          |  |
| 28   | Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.) | 124,249,814        |                          |  |
| 29   | Main Line Industrial Sales (Incl. Main<br>Line Sales to Pub. Authorities)      | 3,720,016          |                          |  |
| 30   | Sales for Resale   |                    |                          |  |
| 31   | Other Sales to Pub. Auth. (Local Dist. Only)                                   |                    |                          |  |
| 32   | Interdepartmental Sales  |                    |                          |  |
| 33   | TOTAL (Same as Line 10, Columns (b) and (d))                                   | 127,969,830        |                          |  |

| Name of Respondent   | This Report Is:            | Date of Report  | Year of Report  |          |
|--|----------------------------|-----------------|---|----------|
|  | (1) [ X ] An Original      | (Mo, Da, Yr)    |   |          |
|  | (2) [ ] A Resubmission     | 04/29/2019      | December 31, 2018   |          |
| GAS OPERA<br>reported figures, explain any inconsistencies                                   |                            |                 | Geographic Basis<br>rements. (See Account 481 of                |          |
| 6. Commercial and Industrial Sales, Accourt  |                            |                 | ounts. Explain basis of classific                               |          |
| according to the basis of classification (Smal   |                            | in a footnote.) |   |          |
| Industrial) regularly used by the respondent in not generally greater than 200,000 Mcf per y |                            |                 | Important Changes During Yea<br>added and important rate increa |          |
|  |                            | decreases.      |   |          |
|  |                            |                 |   |          |
|  |                            |                 |   |          |
|  |                            |                 |   |          |
| MCF OF NATURAL G   |                            |                 | GAS CUSTRS. PER MO.   | Line     |
| Quantity for Year  | Quantity for Previous Year | Number for Year | Number for Previous Year  | No.      |
| (d)  | (e)                        | (f)             | (g)   | 1        |
| 12,867,692   | 10,843,437                 |                 | 0   | 2        |
|  |                            |                 | -   | 3        |
| 5,127,233  | 4,334,659                  |                 | 0   | 4        |
| 672,020  | 667,520                    |                 | 0   | 5        |
|  |                            |                 |   | 6        |
|  |                            |                 |   | 7        |
| 18,666,945   | 15,845,616                 | 0               | 0   | 8        |
| 18,666,945   | 15,845,616                 | 0               | 0   | 9<br>10  |
| 18,000,945   | 15,645,010                 | NOTES           | 0   | 11       |
|  |                            |                 |   | 12       |
|  |                            |                 |   | 13       |
|  |                            |                 |   | 14       |
|  |                            |                 |   | 15       |
|  |                            |                 |   | 16       |
|  |                            |                 |   | 17       |
|  |                            |                 |   | 18<br>19 |
|  |                            |                 |   | 20       |
|  |                            |                 |   | 21       |
|  |                            |                 |   | 22       |
|  |                            |                 |   | 23       |
|  |                            |                 |   | 24       |
|  |                            |                 |   | 25       |
|  |                            |                 |   | 26       |
|  |                            |                 |   | 27       |
|  |                            |                 |   | 28       |
|  |                            |                 |   |          |
|  | 1                          |                 |   | 29       |
|  |                            |                 |   |          |
|  |                            |                 |   | 30       |
|  |                            |                 |   | 31       |
|  |                            |                 |   | 32       |
|  | l                          |                 |   | 33       |
|  |                            |                 |   |          |
|  |                            |                 |   |          |
|  |                            |                 |   |          |
|  |                            |                 |   |          |
|  |                            |                 |   |          |
|  |                            |                 |   |          |

| Name of Respondent                          | This Report Is:         | Date of Report            | Year of Report               |
|---|-------------------------|---------------------------|------------------------------|
|   | (1) [ X ] An Original   | (Mo, Da, Yr)              |                              |
| Michigan Gas Utilities Corporation          | (2) [ ] A Resubmission  | 04/29/2019                | December 31, 2018            |
| CUSTOMER C                                  | HOICE GAS OPERATING     | REVENUES (ACCOUN          | T 400)                       |
| 1. Report below natural gas operating reven | ues for each prescribed | meters added. The average | number of customers means th |

account, and manufactured gas revenues in total.

2. Natural Gas means either natural gas unmixed or any mixture of

natural and manufactured gas.

3. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of

| meters added. The average number of customers means the           |
|---|
| average of twelve figures at the close of each month.             |
| 4. Report quantities of natural gas sold in Mcf (14.65 psia at    |
| 60°F). If billings are on a therm basis, give the Btu contents of |

the gas sold and the sales converted to Mcf.
If increases or decreases from previous year (columns (c),
and (a)) are not derived from previously constant.

(e) and (g)), are not derived from previously reported

| Line | Title of Account  | OPERATING REVENUES |                          |  |
|------|---|--------------------|--------------------------|--|
| No.  |   | Amount for Year    | Amount for Previous Year |  |
|      | (a)   | (b)                | (C)                      |  |
| 1    | GAS SERVICE REVENUES  |                    |                          |  |
| 2    | 480 Residential Sales   |                    |                          |  |
| 3    | 481 Commercial & Industrial Sales   |                    |                          |  |
| 4    | Small (or Comm.) (See Instr. 6)   |                    |                          |  |
| 5    | Large (or Ind.) (See Instr. 6)  |                    |                          |  |
| 6    | 482 Other Sales to Public Authorities                                     |                    |                          |  |
| 7    | 484 Interdepartmental Sales   |                    |                          |  |
| 8    | TOTAL Sales to Ultimate Customers   |                    |                          |  |
| 9    | 483 Sales for Resale  |                    |                          |  |
| 10   | TOTAL Nat. Gas Service Revenues   |                    |                          |  |
| 11   | Revenues from Manufactured Gas  |                    |                          |  |
| 12   | TOTAL Gas Service Revenues  | 0                  |                          |  |
| 13   | OTHER OPERATING REVENUES  |                    |                          |  |
| 14   | 485 Intracompany Transfers  |                    |                          |  |
| 15   | 487 Forfeited Discounts   |                    |                          |  |
| 16   | 488 Misc. Service Revenues  |                    |                          |  |
| 17   | 489 Rev. from Trans. of Gas of Others                                     | 7,729,797          | 12,284,26                |  |
| 18   | 490 Sales of Prod. Ext. from Nat. Gas                                     |                    | · · ·                    |  |
| 19   | 491 Rev. from Nat. Gas Proc. by Others                                    |                    |                          |  |
| 20   | 492 Incidental Gasoline and Oil Sales                                     |                    |                          |  |
| 21   | 493 Rent from Gas Property  |                    |                          |  |
| 22   | 494 Interdepartmental Rents   |                    |                          |  |
| 23   | 495 Other Gas Revenues  |                    |                          |  |
| 24   | TOTAL Other Operating Revenues  |                    |                          |  |
| 25   | TOTAL Gas Operating Revenues  |                    |                          |  |
| 26   | (Less) 485 Provision for Refunds  |                    |                          |  |
| 27   | TOTAL Gas Operating Revenues Net of                                       | 0                  |                          |  |
| 28   | Provision for Refunds<br>Dist. Type Sales by States (Incl. Main Line      |                    |                          |  |
| -    | Sales to Resid. and Comm. Custrs.)  |                    |                          |  |
| 29   | Main Line Industrial Sales (Incl. Main<br>Line Sales to Pub. Authorities) |                    |                          |  |
| 30   | Sales for Resale  |                    |                          |  |
| 31   | Other Sales to Pub. Auth. (Local Dist. Only)                              |                    |                          |  |
| 32   | Interdepartmental Sales   | 1                  |                          |  |
| 33   | TOTAL (Same as Line 10, Columns (b) and (d))                              | 1                  |                          |  |

| Name of Respondent   | This Report Is:                              | Date of Report         | Year of Report  |             |
|--|--|------------------------|---|-------------|
|  | (1) [ X ] An Original                        | (Mo, Da, Yr)           | D   |             |
| Michigan Gas Utilities Corporation   | (2) [ ] A Resubmission<br>GAS OPERATING REVE | 04/29/2019             | December 31, 2018   |             |
| figures, explain any inconsistencies in a footn  |  |                        | ements. (See Account 481 of t                                   | he          |
| 6. Commercial and Industrial Sales, Account  | 481, may be classified                       | Uniform System of Acco | unts. Explain basis of classific                                |             |
| according to the basis of classification (Small  |  | in a footnote.)        | Important Changes During Ves                                    |             |
| Industrial) regularly used by the respondent if<br>not generally greater than 200,000 Mcf per ye |  |                        | Important Changes During Yea<br>Idded and important rate increa |             |
| ····· g······ , g······  |  | or decreases.          |   |             |
|  |  |                        |   |             |
|  |  |                        |   |             |
|  |  |                        |   |             |
| MCF OF NATURAL C<br>Quantity for Year  | Quantity for Previous Year                   | Number for Year        | GAS CUSTRS. PER MO.<br>Number for Previous Year                 | Line<br>No. |
| (d)  | (e)  | (f)                    | (g)   | NO.         |
| (3)  | (3)  |                        | (9)   | 1           |
|  |  |                        |   | 2           |
|  |  |                        |   | 3           |
|  |  |                        |   | 4           |
|  |  |                        |   | 5           |
|  |  |                        |   | 6           |
| 0  | 0  | 0                      | 0   | 7<br>8      |
| 0  | 0  | 0                      | 0   | 9           |
| 0  | 0  | 0                      | 0   | 10          |
|  |  | NOTES                  |   | 11          |
|  |  |                        |   | 12          |
|  |  |                        |   | 13          |
|  |  |                        |   | 14          |
|  |  |                        |   | 15<br>16    |
|  |  |                        |   | 17          |
|  |  |                        |   | 18          |
|  |  |                        |   | 19          |
|  |  |                        |   | 20          |
|  |  |                        |   | 21          |
|  |  |                        |   | 22          |
|  |  |                        |   | 23          |
|  |  |                        |   | 24<br>25    |
|  |  |                        |   | 26          |
|  |  |                        |   | 27          |
|  |  |                        |   |             |
|  |  |                        |   | 28          |
|  | -  |                        |   |             |
|  |  |                        |   | 29          |
|  | -  |                        |   | 30          |
|  |  |                        |   | 31          |
|  |  |                        |   | 32          |
|  |  |                        |   | 33          |
|  |  |                        |   |             |
|  |  |                        |   |             |
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|  |  |                        |   |             |
|  |  |                        |   |             |
|  |  |                        |   |             |

| Name of Respondent  | This Report Is:  | Date of Report                            | Year of Report   |  |  |  |
|---|--|---|--|--|--|--|
|   | (1) [X] An Original  | (Mo, Da, Yr)                              | D  |  |  |  |
| Michigan Gas Utilities Corporation  | (2) [ ] A Resubmission<br>RATE AND SALES   | 04/29/2019<br>SECTION                     | December 31, 2018  |  |  |  |
| DEFINITIONS OF  | CLASSES OF SERVICE AN  |   | NING TO  |  |  |  |
|   | STATEMENTS ON SA   |   |  |  |  |  |
|   |  |   |  |  |  |  |
| In the definitions below, the letters pre   | eceding the captions distingui   | ish the main classes from the             | subclasses. Show the data  |  |  |  |
| broken into the subclasses if possible, b   |  |   |  |  |  |  |
|   | When gas measured through a single meter is used for more than one class of service as here defined, as for example, for |   |  |  |  |  |
| When gas measured through a single both commercial and residential purpose  |  |   | defined, as for example, for   |  |  |  |
|   | ,  |   |  |  |  |  |
| Average Number of Customers. Num  |  |   |  |  |  |  |
| flat-rate accounts, except that where se<br>code group of meters so added. The av                                   |  |   |  |  |  |  |
| month.  | verage number of customers   | Illeans the average of the 12             | Inguies at the close of each   |  |  |  |
|   |  |   |  |  |  |  |
| MCF's Sold (indicate which one by cro<br>use and losses.  | ossing out the one that does r   | not apply). Give net figures,             | exclusive of respondent's own  |  |  |  |
|   |  |   |  |  |  |  |
| Revenues. This term covers revenues   |  |   |  |  |  |  |
| Other Gas Revenues, such as rent from   |  |   | ed discounts and penalties,  |  |  |  |
| servicing of customers' installations and   | 1 miscellaneous gas revenues   | 3.  |  |  |  |  |
| AB. Residential Service. This class inclue  | ides all sales of gas for residential use  | es such as cooking, refrigeration, wat    | er heating, space heating and other  |  |  |  |
| domestic uses.  | -  |   | or noticity, the second s |  |  |  |
| A. <u>Residential Service</u> . This class include  | -  |   |  |  |  |  |
| B. <u>Residential Space Heating</u> . This class the same meter.  | s includes all sales of gas for space he   | eating including gas for other residen    | tial uses only when measured through   |  |  |  |
| <b>CD.</b> <u>Commercial Service</u> . This class inclu recognized rooming and boarding houses                      |  |   | taurants, hotels, clubs, hospitals,  |  |  |  |
| <b>C.</b> <u>Commercial Service.</u> This class includ  |  | -   |  |  |  |  |
| D. <u>Commercial Space Heating.</u> This class through the same meter.  | s includes all sales of gas for space h  | neating including gas for other commo     | ercial uses only when measured   |  |  |  |
| <ul> <li>E. <u>Industrial Service</u>. This class includes<br/>power, heating and metallurgical purposes</li> </ul> |  | cturing and industrial establishments     | where gas is used principally for large  |  |  |  |
| F. Public Service and Highway Lighting.   |  | lities or other governmental units for f  | the purpose of lighting streets,   |  |  |  |
| highways, parks and other public places.  | ,  |   | no perpose or i.g  |  |  |  |
| <b>G.</b> <u>Other Sales to Public Authorities.</u> Cov and other general uses.                                     | vers service rendered to municipalities  | s or other governmental units for light   | ing, heating, cooking, water heating   |  |  |  |
| H. <u>Interdepartmental Sales.</u> This class ind<br>tariff or other specific rates.                                | cludes gas supplied by the gas depar   | tment to other departments of the uti     | lity when the charges therefor are at  |  |  |  |
| I. Other Sales. This class includes all ser   | rvice to ultimate consumers not includ   | led in the foregoing described classifi   | cations.   |  |  |  |
| * A - I. Total Sales to Ultimate Consumers  | s. This is the total of the foregoing de   | escribed classifications.                 |  |  |  |  |
| J. Sales to Other Gas Utilities for Resale.   | . This class includes all sales of gas t   | to other gas utilities or to public autho | prities for resale to ultimate consumers.  |  |  |  |
| K. Other Gas Revenues. Revenues deriv   |  |   |  |  |  |  |
| interdepartmental rents, customers' forfeite<br>and charges for changing, connecting and                            | -  |   | -  |  |  |  |
| on sales or distribution of others' gas (sold<br>furnishes steam-heating service) and renta                         |  |   | of steam (except where the respondent  |  |  |  |
| * A - K. <u>Total Gas Operating Revenues</u> .  |  |   |  |  |  |  |
|   |  |   |  |  |  |  |
| Separate Schedules for Each State. Strespondent operates.   | Separate schedules in this se  | ction should be filed for each            | n state in which the   |  |  |  |
| respondent operates.  |  |   |  |  |  |  |
| Estimates If actual figures are not av  | vailable for the schedules in th   | nis section dive estimates                | Explain the methods used and   |  |  |  |

Estimates. If actual figures are not available for the schedules in this section, give estimates. Explain the methods used and the factual basis of the estimates, using supplementary sheets, if necessary.

| Name o  | of Respondent   | This Report Is:<br>(1) [ X ] An Origin     | al                        | Date of Report<br>(Mo, Da, Yr)        |                                 | Year of Repo                      | ort                |                             |
|---------|---|--|---------------------------|---------------------------------------|---------------------------------|-----------------------------------|--------------------|-----------------------------|
| Michiga | an Gas Utilities Corporation  | (2) [ ] A Resubr                           |                           | 04/29/2019                            |                                 | December 3                        | 1, 20 <sup>.</sup> | 18                          |
|         |   | 6285-A. SALES                              | DATA FOR TH               | E YEAR                                |                                 |                                   |                    |                             |
| Line    |   | Average                                    |                           | Revenue                               |                                 | AVERAGES                          | 3                  |                             |
| No.     | Class of<br>Service<br>(a)  | Number of<br>Customers<br>per month<br>(b) | Gas<br>Sold<br>Mcf<br>(c) | (Show to<br>nearest<br>dollar)<br>(d) | Mcf *<br>Per<br>Customer<br>(e) | Revenue<br>per<br>Customer<br>(f) | Re                 | evenue<br>per<br>Mcf<br>(f) |
| 1       | AB. Residential service   | 140,717                                    | 12,867,692                | 92,105,057                            | 91.44                           | 654.54                            | \$                 | 7.16                        |
| 2       | A. Residential service  | 6,407                                      | 518,252                   | 3,766,729                             | 80.89                           | 587.91                            | \$                 | 7.27                        |
| 3       | B. Residential space heating service  | 134,310                                    | 12,349,440                | 88,338,328                            | 91.95                           | 657.72                            | \$                 | 7.15                        |
| 4       | CD. Commercial service  | 11,066                                     | 5,124,045                 | 32,123,876                            | 463.04                          | 2,902.93                          | \$                 | 6.27                        |
| 5       | C. Commercial service, except space heating                                       | 0  | 0                         | 0                                     | 0                               |                                   |                    |                             |
| 6       | D. Commercial space heating   | 11,066                                     | 5,124,045                 | 32,123,876                            | 463.04                          | 2,902.93                          | \$                 | 6.27                        |
| 7       | E. Industrial service   | 48   | 672,020                   | 3,720,015                             | 14,000.42                       | 77,500.31                         | \$                 | 5.54                        |
| 8       | F. Public street & highway lighting   | 0  | 3,188                     | 20,882                                | -                               | -                                 | \$                 | -                           |
| 9       | G. Other sales to public authorities  |  |                           |                                       |                                 |                                   |                    |                             |
| 10      | H. Interdepartmental sales  |  |                           |                                       |                                 |                                   |                    |                             |
| 11      | I. Other sales  |  |                           |                                       |                                 |                                   |                    |                             |
| 12      | A-I Total sales to ultimate customers<br>J. Sales to other gas utilities for      | 151,831                                    | 18,666,945                | 127,969,830                           | 122.95                          | 842.84                            | \$                 | 6.86                        |
| 13      | resale  |  |                           |                                       |                                 |                                   |                    |                             |
| 14      | A-J. TOTAL SALES OF GAS   | 151,831                                    | 18,666,945                | 127,969,830                           | 122.95                          | 842.84                            | \$                 | 6.86                        |
| 15      | K. Other gas revenues<br>A-K TOTAL GAS OPERATING                                  |  |                           |                                       |                                 |                                   |                    |                             |
| 16      | REVENUE   | 151,831                                    | 18,666,945                | . , ,                                 | 122.95                          | 842.84                            |                    | N/A **                      |
|         | * Report Mcf on a pressure base of 14.<br>** Not calculated because Transportatio |  |                           |                                       |                                 |                                   | mais.              |                             |

| Name of Respondent  | This Report Is:                           | Date of Report | Year of Report    |  |  |  |
|---|---|----------------|-------------------|--|--|--|
|   | (1) [ X ] An Original                     | (Mo, Da, Yr)   |                   |  |  |  |
| Michigan Gas Utilities Corporation  | (2) [ ] A Resubmission                    | 04/29/2019     | December 31, 2018 |  |  |  |
|   | SALES DATA BY RATE SCHEDULES FOR THE YEAR |                |                   |  |  |  |
| <ol> <li>Report below the distribution of customers, sales and revenue for the year by individual rate schedules. (See<br/>definitions on first page of this section.)</li> </ol> |   |                |                   |  |  |  |

2. Column (a) - List all rate schedules by identification number or symbol. Where the same rate schedule designation applies to different rates in different zones, cities or districts, list separately data for each such area in which the schedule is available.

3. Column (b) - Give the type of service to which the rate schedule is applicable, i.e. cooking, space heating, commercial heating, commercial cooking, etc.

4. Column (c) - Using the classifications shown in Schedule 625-A, column (a), indicate the class or classes of customers served under each rate schedule, e.g., (A) for Residential Service, (B) Heating Service, etc.

5. Column (d) - Give the average number of customers billed under each rate schedule during the year. The total of this column will approximate the total number of ultimate customers, line 12, Schedule 624-A.

6. Columns (e) and (f) - For each rate schedule listed, enter the total number of Mcf sold to, and revenues received from customers billed under that rate schedule. The totals of these columns should equal the totals shown on line 12, Schedule 625-A. If the utility sells gas to ultimate customers under special contracts, the totals for such sales

should be entered on a line on this page in order to make the totals of columns (e) and (f) check with those entered on line 12, Schedule 625-A.

7. When a rate schedule was not in effect during the entire year, indicate in a footnote the period in which it is effective.

| Line<br>No. | Rate Schedule<br>Designation<br>(a) | Type of Service<br>to which Schedule<br>is applicable<br>(b) | Class of<br>Service<br>(c) | Avg. No. of<br>Customers<br>per month<br>(d) | Mcf Sold<br>(e) | Revenue<br>(Show to nearest dollar)<br>(f) |
|-------------|-------------------------------------|--|----------------------------|--|-----------------|--|
| 1           | Residential                         | General & Heating  | A & B                      | 140,717                                      | 12,867,692      | 92,105,057                                 |
| 2           | General                             | Heating & Cooling  | C&D                        | 11,066                                       | 5,124,045       | 32,123,876                                 |
| 3           | Optional                            | Industrial   | E                          | 48   | 672,020         | 3,720,015                                  |
| 4           | Other                               | Street Lighting  | F                          | 0  | 3,188           | 20,882                                     |
| 5           |                                     | Ŭ Ŭ  |                            |  | ,               |  |
| 6           |                                     |  |                            |  |                 |  |
| 7           |                                     |  |                            |  |                 |  |
| 8           |                                     |  |                            |  |                 |  |
| 9           |                                     |  |                            |  |                 |  |
| 10          |                                     |  |                            |  |                 |  |
| 11          |                                     |  |                            |  |                 |  |
| 12          |                                     |  |                            |  |                 |  |
| 13          |                                     |  |                            |  |                 |  |
| 14          |                                     |  |                            |  |                 |  |
| 15<br>16    |                                     |  |                            |  |                 |  |
| 10          |                                     |  |                            |  |                 |  |
| 17          |                                     |  |                            |  |                 |  |
| 19          |                                     |  |                            |  |                 |  |
| 20          |                                     |  |                            |  |                 |  |
| 21          |                                     |  |                            |  |                 |  |
| 22          |                                     |  |                            |  |                 |  |
| 23          |                                     |  |                            |  |                 |  |
| 24          |                                     |  |                            |  |                 |  |
| 25          | Total Company                       |  |                            | 151,831                                      | 18,666,945      | 127,969,830                                |

| Name of  | f Respondent       |   | This Report Is:                                 | Date of Report   |           | Year of Report                 |
|----------|--------------------|---|---|--|-----------|--------------------------------|
| Michigar | n Gas Utilities Co |   | (1) [ X ] An Original<br>(2) [ ] A Resubmission |  |           | December 31, 2018              |
|          |                    | 625-B. CUSTOM   |   | TA BY RATE SCHEDUL   |           |                                |
|          |                    | ribution of customers, sales                                |   | . ,  | -         | e number of customers          |
|          |                    | individual rate schedules. (S                               | See   |  |           | uring the year. The total      |
|          | n on first page of |   | -   |  |           | e total number of ultimate     |
|          |                    | ate schedules by identificatio<br>re the same rate schedule | n   | customers, line 12, S  |           | -A.<br>n rate schedule listed, |
|          |                    | ferent rates in different zone                              | s   | enter the total numbe  |           |                                |
|          |                    | arately data for each such ar                               |   |  |           | nder that rate schedule.       |
|          | e schedule is av   | ,   |   |  |           | ld equal the totals shown      |
| 3. Colur | mn (b) Give the    | type of service to which the                                | rate  | on line 12, Schedule   |           |                                |
|          |                    | e. cooking, space heating,                                  |   |  |           | contracts, the totals for      |
|          |                    | mercial cooking, etc.                                       |   | such sales should be   |           |                                |
|          |                    | e classification shown in                                   |   |  |           | ns (e) and (f) check with      |
|          |                    | (a), indicate the class or cla                              |   | those entered on line  |           |                                |
|          |                    | er each rate schedule, e.g. (<br>B) Heating Service, etc.   |   | <ol> <li>When a rate scheo<br/>entire year, indicate in</li> </ol> |           | 3                              |
| IUI Resi | uential Service, ( | b) heating service, etc.                                    |   | was effective.   |           | ·                              |
| Line     | Rate Schedule      | Type of Service to which                                    |   | Average Number of  |           | Revenue (Show to               |
| No.      | Designation        | Schedule is applicable                                      | Class of Service                                | Customers per Month  | Mcf sold  | nearest dollar)                |
|          | (a)                | (b)   | (C)   | (d)  | (e)       | (f)                            |
| 1        | Residential        | General & Heating   | A & B   | 21,197   | 1,897,464 | 7,371,407                      |
| 2        | General            | Heating & Cooling   | C & D   | 2,818  | 152,794   | 358,390                        |
| 3        |                    |   |   |  |           |                                |
| 4        |                    |   |   |  |           |                                |
| 5        |                    |   |   |  |           |                                |
| 6        |                    |   |   |  |           |                                |
| 7        |                    |   |   |  |           |                                |
| 8        |                    |   |   |  |           |                                |
| 9        |                    |   |   |  |           |                                |
| 10       |                    |   |   |  |           |                                |
| 11       |                    |   |   |  |           |                                |
| 12       |                    |   |   |  |           |                                |
| 13       |                    |   |   |  |           |                                |
| 14       |                    |   |   |  |           |                                |
| 15       |                    |   |   |  |           |                                |
| 16       |                    |   |   |  |           |                                |
| 17       |                    |   |   |  |           |                                |
| 18       | TOTALS             |   |   | 24,015   | 2,050,258 | 7,729,797                      |

| Name o  | of Respondent This Report Is: Date of Report<br>(1) [ X ] An Original (Mo, Da, Yr) |                                 |  | Year of Report  |                          |
|---------|--|---------------------------------|--|-----------------|--------------------------|
| Michiga | an Gas Utilities Corporation   | (2) [ ] A Resubmission          | 04/29/2019                                   |                 | December 31, 2018        |
| menge   | •  | TRANSPORTATION OF GAS OF        |  | ATHERING        | 20001120101,2010         |
|         |  | FACILITIES NATURAL GAS (A       |  | -               |                          |
| 1. Rep  | ort below particulars (details) concerning   | revenue from transportation or  | 4. In column (a) inclu                       | ude the names o | f companies from         |
|         | ssion (by respondent) of natural gas for c   |                                 |  |                 | of receipt and delivery, |
|         | n transportation or compression for inters   | tate pipeline companies and     | •  |                 | gas was received and     |
| others. | ural gas means either natural gas unmixe   | d or any mixture of natural and | to which delivered. S regulation authorizing |                 |                          |
|         | ctured gas. Designate with an asterisk, h  |                                 | various customers, v                         | 0               | •                        |
|         | essed is other than natural gas.   | , <u>,</u>                      | rate schedule.                               |                 | ,                        |
| 3. Ente | er the average number of customers per o   | ompany and/or by rate schedule. |  |                 |                          |
|         |  |                                 |  |                 |                          |
|         |  |                                 |  | Average         |                          |
| Line    | Name of Co   | ompany                          | Number of                                    | Number of       | Distance                 |
| No.     | (Designate associated com  |                                 | Transportation                               | Customers       | Transported              |
|         |  |                                 | Customers                                    | per Month       | (in miles)               |
|         | (a)  |                                 | (b)  | (c)             | (d)*                     |
| 1       |  |                                 |  |                 |                          |
| 2       | Gerdau Mac Steel Monroe, Inc Transportat   | ion of Gas                      | 1  | 1               | Various                  |
| 3       | Point of Receipt - Monroe  |                                 |  |                 |                          |
| 4       | Point of Delivery - Monroe   |                                 |  |                 |                          |
| 5       | Gas Received from ANR & PEPL, Delivered  | ed to Gerdau Mac Steel          |  |                 |                          |
| 6       | Otsego Paper - Transportation of Gas   |                                 | 1  | 1               | Various                  |
| 7       | Point of Receipt - Otsego  |                                 |  |                 |                          |
| 8       | Point of Delivery - Otsego   |                                 |  |                 |                          |
| 9       | Gas Received from ANR, Delivered to Ots  | ego Paper                       |  |                 |                          |
| 10      | Real Alloy Specification Inc Transportation  | of Gas                          | 1  | 1               | Various                  |
| 11      | Point of Receipt - Coldwater   |                                 |  |                 |                          |
| 12      | Point of Delivery - Coldwater  |                                 |  |                 |                          |
| 13      | Gas Received from ANR, Delivered to Rea  | al Alloy Specification          |  |                 |                          |
| 14      |  |                                 |  |                 |                          |
| 15      |  |                                 |  |                 |                          |
| 16      |  |                                 |  |                 |                          |
| 17      |  |                                 |  |                 |                          |
| 18      | Other - Transportation of Gas, Individually Le                                     | ss Than 500,000 Mcf             | 125  | 125             | Various                  |
| 19      | Various Points of Receipt and Delivery   |                                 |  |                 |                          |
| 20      | Various Companies from which Gas was F   | Received and to which Delivered |  |                 |                          |
| 21      |  |                                 |  |                 |                          |
| 22      |  |                                 |  |                 |                          |
| 23      |  |                                 |  |                 |                          |
| 24      |  |                                 |  |                 |                          |
| 25      |  |                                 |  |                 |                          |
| 26      |  |                                 |  |                 |                          |
| TOTAL   |  |                                 |  |                 |                          |
|         |  |                                 |  |                 |                          |

\* (d) Distance transported (in miles) from origin is not available because it is delivered from different suppliers.

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| ame of Respondent This Report Is:<br>(1) [ X ] An Original |                            |            | Date of Re   |  | Year of Report   |                           |
|--|----------------------------|------------|--|--|--|---------------------------|
| Nahiman Cas I Hilitian (                                   |                            | 0          | (Mo, Da, Y   | ,  | December 24  | 040                       |
| Aichigan Gas Utilities (                                   | ES FROM TRANSPORT          |            | 04/29/2019   |  | December 31, 2   | 2010                      |
| REVENU   | FACILITIES NAT             |            |  |  | THERING  |                           |
| <b>v</b> ,   | receipt and delivery so th |            |  | transportation pro                         |  |                           |
| <ul> <li>Enter Mcf at 14.65 p</li> </ul>                   | the respondent's pipe line | e system.  |  | he Code of Federa<br>totals for all transp | •  | •                         |
| •  | an 1,000,000 Mcf) may be   | e grouped. | through (g)<br>listed in col<br>284.102, 28<br>and 284.22<br>reported in | for the following re                       | egulation section<br>84.223(a), 284.2<br>n transportation a<br>eports required u | us to be<br>233(b)<br>are |
|  |                            |            |  | Average Revenue                            | FERC   |                           |
| Mcf of Gas   | Mcf of Gas                 | Rev        | venue  | per Mcf of                                 | Tariff Rate  | Line                      |
| Received   | Delivered                  |            |  | Gas Delivered                              | Schedule   | No.                       |
|  |                            |            |  | (in cents)                                 | Designation  |                           |
| (e)*   | (f)*                       |            | (g)  | (h)  | (i)  |                           |
|  |                            |            |  |  |  | 1                         |
| 1,324,720  | 1,324,72                   | D          | 542,059  | 0.41                                       |  | 2                         |
|  |                            |            |  |  |  | 3                         |
|  |                            |            |  |  |  | 4                         |
|  |                            |            |  |  |  | 5                         |
| 1,695,247  | 1,695,24                   | 7          | 704,270  | 0.42                                       |  | 6                         |
|  |                            |            |  |  |  | 7                         |
|  |                            |            |  |  |  | 8                         |
|  |                            |            |  |  |  | 9                         |
| 720,029  | 720,02                     | Э          | 366,068  | 0.51                                       |  | 10                        |
|  |                            |            |  |  |  | 11                        |
|  |                            |            |  |  |  | 12                        |
|  |                            |            |  |  |  | 13                        |
|  |                            |            |  |  |  | 14                        |
|  |                            |            |  |  |  | 15                        |
|  |                            |            |  |  |  | 16                        |
|  |                            |            |  |  |  | 17                        |
| 10,225,949   | 10,225,94                  | Э          | 10,909,821   | 1.07                                       |  | 18                        |
|  |                            |            |  |  |  | 19                        |
|  |                            |            |  |  |  | 20                        |
|  |                            |            |  |  |  | 21                        |
|  |                            |            |  |  |  | 22                        |
|  |                            |            |  |  |  | 23                        |
|  |                            |            |  |  |  | 24                        |
|  |                            |            |  |  |  | 25                        |
|  |                            | 1          |  |  |  |                           |
|  |                            |            |  |  |  | 26                        |

\* (e) & (f) Reported in Sales Base Pressure

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| Name        | of Respondent                        | This Report Is:  | Date of Report              |                        | Year of Report                            |
|-------------|--------------------------------------|--|-----------------------------|------------------------|---|
|             |                                      | (1) [ X ] An Original                                    | (Mo, Da, Yr)                |                        |   |
| Vichig      | an Gas Utilities Corporation         | (2) [ ] A Resubmission                                   | 04/29/2019                  |                        | December 31, 201                          |
|             |                                      | ROM TRANSPORTATION OF GAS OF<br>FACILITIES NATURAL GAS ( |                             | GATHERING              |   |
|             |                                      | erning revenue from transportation or                    | 4. In column (a) incl       |                        | •   |
| -           | ession (by respondent) of natural ga |  |                             | <i>i</i> <b>i</b>      | of receipt and deliver                    |
| others.     | en transportation or compression for | interstate pipeline companies and                        | to which delivered.         |                        | n gas was received an<br>mission order or |
|             |                                      | nmixed or any mixture of natural and                     |                             |                        | on. Separate out the                      |
|             | 5                                    | erisk, however, if gas is transported or                 | various customers, v        | olumes and revo        | enues by individual                       |
|             | essed is other than natural gas.     | s per company and/or by rate schedule.                   | rate schedule.              |                        |   |
| 5. Ent      | er the average number of customers   | s per company and/or by rate schedule.                   |                             |                        |   |
|             |                                      |  |                             | Average                |   |
| Line<br>No. |                                      | e of Company   | Number of<br>Transportation | Number of<br>Customers | Distance<br>Transported                   |
| INO.        | (Designate associat                  | ed companies with an asterisk)                           | Customers                   | per Month              | (in miles)                                |
|             |                                      | (a)  | (b)                         | (c)                    | (d)*                                      |
| 1           | Customer Choice - Residential        |  | 20,926                      | 21,197                 | Various                                   |
| 2           |                                      |  |                             |                        |   |
| 3           | Customer Choice - Small C&I          |  | 2,760                       | 2,818                  | Various                                   |
| 4           |                                      |  |                             |                        |   |
| 5           | Customer Choice - Large C&I          |  | 1                           | 0                      | Various                                   |
| 6           |                                      |  |                             |                        |   |
| 7           |                                      |  |                             |                        |   |
| 8<br>9      |                                      |  |                             |                        |   |
| 9<br>10     |                                      |  |                             |                        |   |
| 11          |                                      |  |                             |                        |   |
| 12          |                                      |  |                             |                        |   |
| 13          |                                      |  |                             |                        |   |
| 14          |                                      |  |                             |                        |   |
| 15          |                                      |  |                             |                        |   |
| 16          |                                      |  |                             |                        |   |
| 17          |                                      |  |                             |                        |   |
| 18          |                                      |  |                             |                        |   |
| 19          |                                      |  |                             |                        |   |
| 20          |                                      |  |                             |                        |   |
| 21          |                                      |  |                             |                        |   |
| 22          |                                      |  |                             |                        |   |
| 23<br>24    |                                      |  |                             |                        |   |
| 24<br>25    |                                      |  |                             |                        |   |
| 20          |                                      |  |                             |                        |   |

\* (d) Distance transported (in miles) from origin is not available because it is delivered from different suppliers.

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26 TOTAL

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| ame of Respondent        | This Report Is<br>(1) [ X ] An O                             |            | Date of Re<br>(Mo, Da, Y   |                       | Year of Report   |                            |
|--------------------------|--|------------|--|-----------------------|--|----------------------------|
| lichigan Gas Utilities C | Corporation (2) [ ] A Res                                    | submission | 04/29/2019   | Ì                     | December 31, 2   | 2018                       |
| REVENU                   | ES FROM TRANSPORTAT  |            |  |                       | THERING  |                            |
| <u> </u>                 | FACILITIES NATUR   |            |  | , ,                   |  | 004                        |
|                          | receipt and delivery so that<br>the respondent's pipe line s |            |  | transportation pro-   |  |                            |
| . Enter Mcf at 14.65 p   |  | system.    |  | totals for all transp | •  | •                          |
|                          | an 1,000,000 Mcf) may be ç                                   | grouped.   | through (g)<br>listed in col<br>284.102, 28<br>and 284.22<br>reported in | for the following re  | egulation section<br>84.223(a), 284.2<br>n transportation a<br>eports required u | is to be<br>233(b),<br>are |
|                          |  |            |  | Average Revenue       | FERC   |                            |
| Mcf of Gas               | Mcf of Gas   | Rev        | enue   | per Mcf of            | Tariff Rate  | Line                       |
| Received                 | Delivered  |            |  | Gas Delivered         | Schedule   | No.                        |
| (*)*                     |  | ,          | `  | (in cents)            | Designation  |                            |
| (e)*                     | (f)*   | (          | g)   | (h)                   | (i)  |                            |
| 2,134,446                | 2,134,446  |            | 7,371,407  | 3.45                  |  | 1                          |
| 4 054 000                | 4 954 999  |            | 4 570 044  | 0.47                  |  | 2                          |
| 1,851,696                | 1,851,696  |            | 4,570,914  | 2.47                  |  | 3                          |
|                          |  |            |  |                       |  | 4                          |
| 3,526                    | 3,526  |            | 7,146  | 2.03                  |  | 5                          |
|                          |  |            |  |                       |  | 6                          |
|                          |  |            |  |                       |  | 7                          |
|                          |  |            |  |                       |  | 8                          |
|                          |  |            |  |                       |  | 9                          |
|                          |  |            |  |                       |  | 10                         |
|                          |  |            |  |                       |  | 11                         |
|                          |  |            |  |                       |  | 12                         |
|                          |  |            |  |                       |  | 13                         |
|                          |  |            |  |                       |  | 14                         |
|                          |  |            |  |                       |  | 15                         |
|                          |  |            |  |                       |  | 16                         |
|                          |  |            |  |                       |  | 17                         |
|                          |  |            |  |                       |  | 18                         |
|                          |  |            |  |                       |  | 19                         |
|                          |  |            |  |                       |  | 20                         |
|                          |  |            |  |                       |  | 21                         |
|                          |  |            |  |                       |  | 22                         |
|                          |  |            |  |                       |  | 23                         |
|                          |  |            |  |                       |  | 24                         |
|                          |  |            |  |                       |  | 25                         |
|                          |  |            |  |                       |  | 26                         |
|                          |  |            |  |                       |  |                            |

\* (e) & (f) Reported in Sales Base Pressure

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| lame    | of Respondent   | This Report Is:<br>(1) [ X ] An Original | Date of Report<br>(Mo, Da, Yr) | Year of Report         |            |
|---------|---|--|--------------------------------|------------------------|------------|
| lichia  | an Gas Utilities Corporation                            |  |                                | December 31,           | 2018       |
| nonige  |   |  | AINTENANCE EXPEN               |                        | 2010       |
|         |   |  |                                |                        |            |
|         | If the amount for previo                                | us year is not derived fro               | m previously reported figur    | es, explain in footnot | es.        |
| Line    |   | Account                                  |                                | Amount for             | Amount for |
| No.     |   |  | Current Year                   | Previous Yea           |            |
| 140.    |   | (a)                                      |                                | (b)                    | (c)        |
|         |   | (~)                                      |                                |                        | (0)        |
| 1       |   | PRODUCTION EXPENS                        |                                |                        |            |
| 2       |   | Anufactured Gas Produ                    |                                | 876,290                | 975,3      |
| 3       | Manufactured Gas Production                             |  |                                |                        |            |
| 4       |   | Natural Gas Productio                    |                                |                        |            |
| 5       |   | ral Gas Production and (                 | Jathering                      |                        |            |
| 6       | Operation   | a d Eu aine a aine a                     |                                | 0                      |            |
| 7       | 750 Operation Supervision a                             |  |                                | 0                      |            |
| 8       | 751 Production Maps and R                               | ecolas                                   |                                | 0                      |            |
| 9<br>10 | 752 Gas Wells Expenses<br>753 Field Lines Expenses      |  |                                | 0                      |            |
| 10      | 753 Field Lines Expenses<br>754 Field Compressor Static |  |                                | 0                      |            |
| 12      | 755 Field Compressor Static                             |  |                                | 0                      |            |
| 12      | 756 Field Measuring and Re                              |  | )C                             | 0                      |            |
| 13      | 757 Purification Expenses                               |  | 55                             | 0                      |            |
| 15      | 758 Gas Well Royalties                                  |  |                                | 0                      |            |
| 16      | 759 Other Expenses                                      |  |                                | 0                      |            |
| 17      | 760 Rents   |  |                                | 0                      |            |
| 18      | TOTAL Operation (Enter Tot                              | al of lines 7 thru 17)                   |                                | 0                      |            |
| 19      | Maintenance   |  |                                | Ŭ                      |            |
| 20      | 761 Maintenance Supervisio                              | n and Engineering                        |                                | 0                      |            |
| 21      | 762 Maintenance of Structur                             |  |                                | 0                      |            |
| 22      | 763 Maintenance of Produci                              |  |                                | 0                      |            |
| 23      | 764 Maintenance of Field Lin                            |  |                                | 0                      |            |
| 24      | 765 Maintenance of Field Co                             |  | nent                           | 0                      |            |
| 25      | 766 Maintenance of Field M                              |  |                                | 0                      |            |
| 26      | 767 Maintenance of Purification                         | ¥[]                                      |                                | 0                      |            |
| 27      | 768 Maintenance of Drilling                             |  |                                | 0                      |            |
| 28      | 769 Maintenance of Other E                              | <b>e</b>                                 |                                | 0                      |            |
| 29      | TOTAL Maintenance (Enter                                | Total of lines 20 thru 28)               |                                | 0                      |            |
| 30      | TOTAL Natural Gas Produc                                | tion and Gathering (Total                | of lines 18 and 29)            | 0                      |            |
| 31      |   | B2. Products Extraction                  |                                |                        |            |
| 32      | Operation   |  |                                |                        |            |
| 33      | 770 Operation Supervision a                             | ind Engineering                          |                                | 0                      |            |
| 34      | 771 Operation Labor                                     |  |                                | 0                      |            |
| 35      | 772 Gas Shrinkage                                       |  |                                | 0                      |            |
| 36      | 773 Fuel  |  |                                | 0                      |            |
| 37      | 774 Power   |  |                                | 0                      |            |
| 38      | 775 Materials   |  |                                | 0                      |            |
| 39      | 776 Operation Supplies and                              |  |                                | 0                      |            |
| 40      | 777 Gas Processed by Othe                               |  |                                | 0                      | ļ          |
| 41      | 778 Royalties on Products E                             | xtracted                                 |                                | 0                      |            |
| 42      | 779 Marketing Expenses                                  | <u> </u>                                 |                                | 0                      | ļ          |
| 43      | 780 Products Purchased for                              |  |                                | 0                      |            |
| 44      | 781 Variation in Products Inv                           | •  |                                | 0                      |            |
| 45      | (Less) 782 Extracted Produc                             | ts Used by the Utility-Cre               | edit                           | 0                      |            |
| 46      | 783 Rents   |  |                                | 0                      |            |

NOTE: Page 320, Line 2, Column c. Write-off of gas plant site clean-up monitoring costs.MPSC FORM P-522 (Rev. 1-01)Page 320

| Name     | of Respondent This Report Is: Date of Report  | Year of Report |               |
|----------|---|----------------|---------------|
|          | (1) [ X ] An Original (Mo, Da, Yr)  |                |               |
| Michiga  | an Gas Utilities Corporation (2) [ ] A Resubmission 04/29/2019  | December 31, 2 | 2018          |
|          | GAS OPERATION AND MAINTENANCE EXPENSES  |                |               |
| Line     | Account   | Amount for     | Amount for    |
| No.      |   | Current Year   | Previous Year |
|          | (a)   | (b)            | (c)           |
|          | B2. Products Extraction (Continued)   |                |               |
| 48       | Maintenance   |                |               |
| 49       | 784 Maintenance Supervision and Engineering   | 0              | 0             |
| 50       | 785 Maintenance of Structures and Improvements  | 0              | 0             |
| 51       | 786 Maintenance of Extraction and Refining Equipment  | 0              | 0             |
| 52       | 787 Maintenance of Pipe Lines   | 0              | 0             |
| 53       | 788 Maintenance of Extracted Products Storage Equipment   | 0              | 0             |
| 54       | 789 Maintenance of Compressor Equipment   | 0              | 0             |
| 55       | 790 Maintenance of Gas Measuring and Reg. Equipment   | 0              | 0             |
| 56       | 791 Maintenance of Other Equipment  | 0              | 0             |
| 57       | TOTAL Maintenance (Enter Total of lines 49 thru 56)   | 0              | 0             |
| 58       | TOTAL Products Extraction (Enter Total of lines 47 and 57)  | 0              | 0             |
| 59       | C. Exploration and Development  |                | _             |
| 60       | Operation   |                |               |
| 61       | 795 Delay Rentals   | 0              | 0             |
| 62       | 796 Nonproductive Well Drilling   | 0              | 0             |
| 63       | 797 Abandoned Leases  | 0              | 0             |
| 64       | 798 Other Exploration   | 0              | 0             |
| 65       | TOTAL Exploration and Development (Enter Total of lines 61 thru 64)   | 0              | 0             |
|          | D. Other Gas Supply Expenses  |                |               |
| 66       | Operation   |                |               |
| 67       | 800 Natural Gas Well Head Purchases   | 92,323         | 120,556       |
| 68       | 800.1 Natural Gas Well Head Purchases, Intracompany Transfers   | 0              | 0             |
| 69       | 801 Natural Gas Field Line Purchases  | 0              | 0             |
| 70       | 802 Natural Gas Gasoline Plant Outlet Purchases   | 0              | 0             |
| 71       | 803 Natural Gas Transmission Line Purchases   | 0              | 0             |
| 72       | 804 Natural Gas City Gate Purchases   | 69,227,160     | 65,378,553    |
| 73       | 804.1 Liquefied Natural Gas Purchases   | 0              | 0             |
| 74       | 805 Other Gas Purchases   | 0              | 0             |
| 75       | (Less) 805.1 Purchased Gas Cost Adjustments   | 0              | 0             |
| 76       |   |                |               |
| 77       | TOTAL Purchased Gas (Enter Total of lines 67 to 75)   | 69,319,483     | 65,499,109    |
| 78       | 806 Exchange Gas  | 0              | 0             |
| 79       | Purchased Gas Expenses  |                | -             |
| 80       | 807.1 Well Expenses-Purchased Gas   | 0              | 0             |
| 81       | 807.2 Operation of Purchased Gas Measuring Stations   | 0              | 0             |
| 82       | 807.3 Maintenance of Purchased Gas Measuring Stations   | 0              | 0             |
| 83       | 807.4 Purchased Gas Calculations Expenses   | 0              | 0             |
| 84       | 807.5 Other Purchased Gas Expenses  | 0              | 0             |
| 85       | TOTAL Purchased Gas Expenses (Enter Total of lines 80 thru 84)  | 0              | 0             |
| 86       | 808.1 Gas Withdrawn from Storage-Debit  | 19,167,398     | 16,789,780    |
| 87       | (Less) 808.2 Gas Delivered to Storage-Credit  | (18,487,851)   | (18,054,300)  |
| 88       | 809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit   | (10,407,001)   | 0             |
| 89       | (Less) 809.2 Deliveries of Natural Gas for Processing-Credit  | 0              | 0             |
| 90       | Gas Used in Utility Operations-Credit   |                |               |
| 91       | 810 Gas Used for Compressor Station Fuel-Credit   | 0              | 0             |
| 92       | 811 Gas Used for Products Extraction-Credit   | 0              | 0             |
| 93       | 812 Gas Used for Other Utility Operations-Credit  | (182,028)      | (190,556)     |
| 94       | TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93)                                       | (182,028)      | (190,556)     |
| 94<br>95 | 813 Other Gas Supply Expenses   | 7,657          | 69,839        |
| 96       | TOTAL Other Gas Supply Expenses<br>TOTAL Other Gas Supply Exp (Total of lines 77, 78, 85, 86 thru 89, 94, 95) | 69,824,659     | 64,113,872    |
| 97       | TOTAL Production Expenses (Enter Total of lines 3, 30, 58, 65, and 96)  | 70,700,949     | 65,089,180    |
| 31       | 1017111 1 10000000 Expenses (Enter Total of Intes 3, 30, 30, 00, 00, and 30)                                  | 10,100,949     | 00,009,100    |

| Michigan Gas Utilities Corporation         [2]   ] A Resubmission         [04/29/2019]         December 31, 2018           GAS OPERATION AND MAINTENANCE EXPENSES (Continued)           Line         Account         Amount for<br>Current Year         Previous Year         (b)         (c)           88         2. NATURAL GAS STORAGE, TERMINALING AND<br>PROCESSING EXPENSES         (b)         (c)           99         A. Underground Storage Expenses         (c)         (c)           101         814 Operation         86,701         32.898           102         815 Wells Expenses         46,701         32.898           104         817 Line Exponse         21.894         23.989           105         816 Compressor Station Expenses         23.444         23.989           106         817 Compressor Station Fuel and Power         0         10.967           107         820 Massuring and Regulating Station Expenses         25.596         21.709           108         821 Purification Expenses         25.596         21.709           108         822 Robration and Development         0         0         0           118         824 Other Expenses         25.596         21.709           128         25 Storage Vell Rovalities         0         0   | Name    | of Respondent This Report Is: Date of Report        | Year of Report |         |
|---|---------|---|----------------|---------|
| GAS OPERATION AND MAINTENANCE EXPENSES (continued)           Account         Account         Account for<br>Current Year         Anount for<br>Previous Year           98         2. NATURAL GAS STORAGE, TERMINALING AND<br>PROCESSING EXPENSES         (b)         (c)           99         A. Underground Storage Expenses         (c)         (c)           100         Operation         (c)         (c)           101         814 Operation Supervision and Engineering         86,701         73,718           102         815 Maps and Records         0         0         0           103         814 Compressor Station Expenses         21,894         22,969           104         817 Line Expense         21,894         23,969           108         812 Compressor Station Fuel and Power         0         10,967           108         821 Purification Expenses         2,344         2,388           109         822 Exploration and Development         0         0         0           118         824 Development         0         0         0         0           118         825 Storage Wall Royalties         13,814         366,016         133,814         366,016           118         825 Maintenance of Structures and Improvements         0 </td <td></td> <td>(1) [X] An Original (Mo, Da, Yr)</td> <td></td> <td></td>  |         | (1) [X] An Original (Mo, Da, Yr)                    |                |         |
| Line         Account         Amount for<br>Current Year         Amount for<br>Current Year         Amount for<br>Previous Year           (a)         (b)         (c)         (c)         (c)         (c)           98         2. NATURAL GAS STORAGE, TERMINALING AND<br>PROCESSING EXPENSES         (c)         (c)           100         Operation         (c)         (c)         (c)           101         814 Operation Supervision and Engineering         86.701         73.78           102         815 Maps and Records         0         0         0           103         816 Wells Expenses         21.994         23.969           104         817 Line Expense         31.622         34.607           105         816 Compressor Station Expenses         2.344         2.398           108         821 Purification Expenses         2.344         2.398           108         822 Reputation and Development         0         0         0           118         824 Other Expenses         2.344         2.388         0         0         0           118         825 Storage Weil Royalties         0         0         0         0         0           118         825 Storage Weil Royalties         0         0         0 </td <td>Michiga</td> <td></td> <td></td> <td>2018</td>  | Michiga |   |                | 2018    |
| No.         Current Year<br>(b)         Previous Year<br>(c)           99         2. NATURAL GAS STORAGE, TERMINALING AND<br>PROCESSING EXPENSES         (c)           100         Operation         (c)           101         814. Operation Supervision and Engineering         86,701           102         815 Maps and Records         0         0           103         816 Velis Expenses         446,701         32,898           104         817 Compresson Station Expenses         21,894         23,989           105         816 Compresson Station Fuel and Power         0         10,987           108         822 Texploration and Development         0         0         0           108         822 Exploration and Development         0         0         0         0           118         822 Moreation ( <i>Enter Total or lines 101 thru 113</i> )         348,472         558,462         0         0         0           118         825 Rents         0         0         0         0         0         118         826 Rents         0         0         0         0         0         118         826 Rents         0         0         0         0         118         126 Rents         0         0         0         118 <td>Line</td> <td></td> <td></td> <td>A</td>   | Line    |   |                | A       |
| (a)         (b)         (c)           98         2. NATURAL GAS STORAGE. TEMINALING AND<br>PROCESSING EXPENSES         (a)           99         A. Underground Storage Expenses         (a)           100         Operation         (a)           101         814 Operation Supervision and Engineering         (b)         (c)           102         815 Megs and Records         (b)         (c)           103         816 Wells Expense         (c)         (c)           104         817 Line Expense         (c)         (c)           105         816 Compressor Station Expenses         (c)         (c)           108         812 Compressor Station Fuel and Power         (c)         (c)           108         822 Exploration and Development         (c)         (c)           108         822 Exploration and Development         (c)         (c)           108         826 Storage Well Royalties         (c)         (c)           118         825 Storage Well Royalties         (c)         (c)           118         824 Storage Well Royalties         (c)         (c)           118         825 Storage Well Royalties         (c)         (c)           118         826 Rents         (c)         (c)   | -       | ACCOUNT   |                |         |
| 98         2. NATURAL GAS STORAGE, TERMINALING AND<br>PROCESSING EXPENSES           99         A. Underground Storage Exponses           100         Operation           101         814 Operation Supervision and Engineering         86,701           102         815 Maps and Records         0         0           103         816 Wells Expenses         21,894         23,898           104         817 Line Expenses         21,894         23,898           105         818 Compressor Station Expenses         21,894         23,898           106         810 Compressor Station Expenses         23,44,807         10,967           107         820 Measuring and Regulating Station Expenses         23,44         2,398           108         821 Purification Expenses         23,444         2,398           108         822 Exploration and Development         0         0         0           108         822 Exploration and Development         0         0         0         0         0         0           118         824 Other Expenses         133,614         368,016         12         825 Storage Well Royalties         0         0         0           118         834 Maintenance of Christ Total of lines 101 tinu 1130         344,472   | NO.     |   |                |         |
| PROCESSING EXPENSES           99         A. Underground Storage Expenses           90         A. Underground Storage Expenses           101         814 Operation           102         815 Maps and Records         0           103         816 Wells Expenses         46,701           104         817 Line Expense         21,894           105         818 Compressor Station Expenses         21,894           106         819 Compressor Station Expenses         23,44           107         820 Measuring and Regulating Station Expenses         23,44           108         821 Purification Expenses         23,44           109         822 Exploration and Development         0         0           108         824 Exploration and Development         0         0         0           118         825 Storage Well Royatties         0         0         0         0           114         TOTAL Operation (Erner Total of lines 101 thru 113)         344,727         558,482           116         830 Maintenance of Structures and Improvements         0         0         0           118         Maintenance of Compressor Station Equipment         6,373         12,304           118         831 Maintenance of Compressor Station Equipmen   | 08      |   | (d)            | (C)     |
| 99         A. Underground Storage Expenses           100         Operation           101         814 Operation Supervision and Engineering         86,701         73,718           102         815 Maps and Records         0         0         0           103         816 Wells Expenses         46,701         32,888           104         817 Line Expense         21,894         23,969           105         818 Compressor Station Expenses         21,894         23,969           106         819 Compressor Station Fuel and Power         0         10,967           107         820 Measuring and Regulating Station Expenses         22,556         21,709           108         821 Purification Expenses         25,556         21,709           108         822 Exploration and Development         0         0         0           118         823 Gal Lossavs         0         0         0         0           118         824 Uher Expenses         133,614         356,016         13         368,472           118         824 Rents         0         0         0         0           118         824 Waintenance of Reservoirs and Wells         51,340         63,141           118         832 Maint   | 90      |   |                |         |
| 100         Operation         000           101         814         Operation Supervision and Engineering         86,701         73,718           102         815         Maps and Records         0         0         0           103         816         Wells Expenses         46,701         32,898           104         817         Line Expenses         21,894         23,989           105         818         Compressor Station Expenses         21,894         23,989           106         819         Compressor Station Expenses         23,444         2,388           108         821         Purification Expenses         23,444         2,389           108         822         Exploration and Development         0         0         0           104         823         Gas Losses         0         0         0         0           111         825         Storage Well Royatites         0         0         0         0           112         825         Storage Well Royatites         0         0         0         0           112         825         Storage Well Royatites         51,340         68,116         118         12,344         12,344      <  | 99      |   |                |         |
| 101         814 Operation Supervision and Engineering         66,01         73,718           102         815 Maps and Records         0         0           103         816 Wells Expenses         46,701         32,896           104         817 Line Expense         21,894         23,966           105         818 Compressor Station Expenses         31,622         34,807           106         819 Compressor Station Expenses         2,344         2,398           107         820 Measuring and Regulating Station Expenses         2,344         2,398           108         821 Punification Expenses         2,566         21,709           108         822 Exploration and Development         0         0         0           118         826 Genets         0         0         0           118         826 Rents         0         0         0           118         830 Maintenance of Structures and Improvements         0         0         0           118         832 Maintenance of Reservoirs and Wells         51,340         65,174           118         833 Maintenance of Lines         199,733         4,378           118         832 Maintenance of Compressor Station Equipment         60,578         42,319   |         |   |                |         |
| 102         815 Maps and Records         0         0           103         816 Weils Expenses         46,701         32,888           104         817 Line Expense         21,894         22,969           105         818 Compressor Station Expenses         21,894         23,969           106         819 Compressor Station Expenses         2,344         2,388           107         820 Measuring and Regulating Station Expenses         2,344         2,388           108         821 Funfication Expenses         2,344         2,388           108         822 Exploration and Development         0         0         0           110         823 Gas Losses         0         0         0         0           111         824 Other Expenses         113,614         368,016         0         0         0           112         825 Storage Weil Royalties         0  |         |   | 86,701         | 73,718  |
| 103       816 Wells Expenses       46,701       32,898         104       817 Line Expenses       21,894       23,869         105       818 Compressor Station Expenses       31,622       34,807         106       819 Compressor Station Expenses       2,344       2,388         107       820 Measuring and Regulating Station Expenses       2,566       21,709         108       821 Purification Expenses       25,596       21,709         108       823 Exploration and Development       0       0       0         1018       823 Gas Losses       0       0       0         111       824 Other Expenses       133,614       358,016         112       825 Rents       0       0       0         113       826 Rents       0       0       0         114       TOTAL Operation (Enter Total of lines 101 thru 113)       348,472       558,482         116       830 Maintenance of Structures and Improvements       0       0       0         118       831 Maintenance of Structures and Improvements       0       0       5,563         120       834 Maintenance of Compressor Station Equipment       6,873       4,234         121       835 <maintenance comerasor="" equip<="" of="" station="" td=""><td>102</td><td></td><td>0</td><td>0</td></maintenance>   | 102     |   | 0              | 0       |
| 104         817 Line Expense         21,894         23,969           105         818 Compressor Station Expenses         31,622         34,807           106         819 Compressor Station Fuel and Power         0         10,967           107         820 Measuring and Regulating Station Expenses         2,344         2,338           108         821 Purification Expenses         2,5596         21,709           109         822 Exploration and Development         0         0         0           110         823 Gas Losses         0         0         0         0           111         824 Other Expenses         133,614         358,016         0         0         0           112         825 Storage Well Royalties         0         0         0         0         0           114         TOTAL Operation ( <i>Enter Total of lines 101 thru 113</i> )         348,472         558,482         0         0         0           114         TOTAL Operation ( <i>Enter Total of lines 101 thru 113</i> )         348,472         558,482         0         0         0           114         TOTAL Operation ( <i>Enter Total of lines 101 thru 113</i> )         348,472         558,482         0         0         0         0         0         0 <t< td=""><td>103</td><td></td><td>46.701</td><td>32.898</td></t<>  | 103     |   | 46.701         | 32.898  |
| 105         818 Compressor Station Expenses         31,622         34,807           106         819 Compressor Station Evel and Power         0         10,967           107         820 Measuring and Regulating Station Expenses         2,344         2,398           108         821 Purification Expenses         2,344         2,398           109         822 Exploration and Development         0         0         0           101         823 Gas Losses         0         0         0         0           111         824 Other Expenses         133,614         358,016         0         0         0           112         825 Storage Well Royalties         0         0         0         0         0           113         826 Rerits         0         0         0         0         0         0           114         TOTAL Operation ( <i>Enter Total of lines 101 thru 113</i> )         348,472         558,482         0         0         0           115         Maintenance of Structures and Improvements         0         0         0         0         0         0         0         5,533         12,304         14,379         14,376         14,379         14,379         12,553         12,324         14,376 <td></td> <td></td> <td></td> <td></td>  |         |   |                |         |
| 106         819 Compressor Station Fuel and Power         0         10,967           107         820 Measuring and Regulating Station Expenses         25,596         21,709           108         821 Purification Expenses         25,596         21,709           109         822 Exploration and Development         0         0         0           101         823 Gas Losses         0         0         0         0           118         824 Other Expenses         133,614         358,016         0         0         0           112         825 Storage Well Royalties         0         <   | -       |   | ,              |         |
| 107         820 Measuring and Regulating Station Expenses         2,344         2,388           108         821 Purification Expenses         25,596         21,709           109         822 Exploration and Development         0         0         0           110         823 Gas Losses         0         0         0         0           111         824 Other Expenses         133,614         358,016         0         0         0           112         825 Storage Well Royatiles         0         0         0         0         0           112         825 Rents         0         0         0         0         0         0           114         TOTAL Operation (Enter Total of lines 101 thru 113)         348,472         558,482         0         0         0           115         Maintenance         Station Equipment         6,373         12,304         68,116           119         833 Maintenance of Structures and Improvements         0         0         0         0           118         823 Maintenance of Compressor Station Equipment         69,778         42,319         12           120         834 Maintenance of Other Equipment         16,854         11,879         14,779         124  | 106     |   | · · ·          |         |
| 108         821 Purification Expenses         25,596         21,709           109         822 Exploration and Development         0         0         0           110         823 Gas Losses         0         0         0         0           111         824 Other Expenses         133,614         358,016         0         0         0           112         825 Storage Well Royalties         0  |         |   | 2.344          |         |
| 109         822         Exploration and Development         0         0           110         823         Gas Losses         0         0         0           111         824         Other Expenses         133,614         358,016           112         825         Storage Well Royalties         0         0         0           113         B42 Other Expenses         133,614         358,016         0         0         0           114         TOTAL Operation ( <i>Enter Total of lines 101 thru 113</i> )         348,472         558,482         111         Maintenance         0         0         0         0         0         0         0         0         0         10         113         Maintenance of Structures and Improvements         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         5,53         12,304         0         10         0         5,553         12,304         0         0         0         0         0         0         0         0         0         0         0         10         13,778         13,733         14,763  | 108     |   |                |         |
| 110         823 Gas Losses         0         0           111         824 Other Expenses         133.614         336.016           112         825 Storage Well Royalties         0         0         0           113         826 Rents         0         0         0         0           114         TOTAL Operation (Enter Total of lines 101 thru 113)         348.472         558.482           115         Maintenance         0         0         0         0           116         830 Maintenance of Structures and Improvements         0         0         0           118         832 Maintenance of Reservoirs and Wells         51.340         68.116           119         833 Maintenance of Compressor Station Equipment         69.578         42.319           121         835 Maintenance of Purification Equipment         16.854         11.867           122         836 Maintenance of Purification Equipment         16.854         11.877           123         837 Maintenance of Purification Equipment         16.854         11.887           124         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600.820         717.828           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600.820         0   |         |   | · · ·          |         |
| 111         824 Other Expenses         133,614         358,016           112         825 Storage Well Royalties         0         0         0           113         826 Rents         0         0         0           114         TOTAL Operation (Enter Total of lines 101 thru 113)         348,472         558,482           115         Maintenance         6,373         12,304           116         830 Maintenance of Structures and Improvements         0         0           117         831 Maintenance of Structures and Improvements         0         0           118         832 Maintenance of Structures and Improvements         0         0           118         833 Maintenance of Compressor Station Equipment         69,578         42,319           121         836 Maintenance of Measuring and Regulating Station Equipment         16,854         11,877           123         837 Maintenance of Other Equipment         8,470         14,779           124         TOTAL Underground Storage Expenses         0         0         0           126         B. Other Storage Expenses         0         0         0           127         Operation         0         0         0         0           128         840 Operation S  |         |   | -              | 0       |
| 112         825 Storage Well Royalties         0         0           113         826 Rents         0         0         0           114         TOTAL Operation (Enter Total of lines 101 thru 113)         348,472         558,482           115         Maintenance         0         0         0           116         830         Maintenance Supervision and Engineering         6,373         12,304           117         831         Maintenance of Reservoirs and Wells         51,340         68,116           118         832         Maintenance of Compressor Station Equipment         69,578         42,319           121         835         Maintenance of Outrification Equipment         0         5,563           122         836         Maintenance of Purification Equipment         16,854         11,887           123         837         Maintenance of Other Equipment         16,854         11,887           124         TOTAL Underground Storage Expenses         0         0         0           125         TOTAL Underground Storage Expenses         0         0         0           128         840 Operation Supervision and Engineering         0         0         0           128         840 Operation Labor and Expenses  |         |   | 133.614        | 358.016 |
| 113         826 Rents         0         0           114         TOTAL Operation ( <i>Enter Total of lines 101 thru 113</i> )         348,472         558,482           115         Maintenance         9         9           116         830 Maintenance Supervision and Engineering         6,373         12,304           117         831 Maintenance Supervision and Engineering         6,373         12,304           117         831 Maintenance of Structures and Improvements         0         0           118         832 Maintenance of Compressor Station Equipment         69,578         42,319           121         835 Maintenance of Durfication Equipment         16,854         11,887           122         836 Maintenance of Purfication Equipment         16,854         11,887           123         837 Maintenance of Churf Equipment         8,470         14,779           124         TOTAL Underground Storage Expenses ( <i>Total of lines 114 and 124</i> )         600,820         717,828           126         B         Operation Supervision and Engineering         0         0           128         840 Operation Labor and Expenses         0         0         0           128         840 Operation Supervision and Engineering         0         0         0   |         |   |                |         |
| 115         Maintenance         6,373         12,304           116         830         Maintenance Supervision and Engineering         6,373         12,304           117         831         Maintenance of Structures and Improvements         0         0           118         832         Maintenance of Reservoirs and Wells         51,340         68,116           119         833         Maintenance of Compressor Station Equipment         69,578         42,319           121         835         Maintenance of Ompressor Station Equipment         0         5,563           122         836         Maintenance of Other Equipment         16,854         11,887           123         837         Maintenance of Other Equipment         16,854         11,887           124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0         0           128         840         Operation Supervision and Engineering         0         0         0           128         840         Operation Labor and Expenses         0         0         0 </td <td></td> <td></td> <td>-</td> <td>-</td>   |         |   | -              | -       |
| 115         Maintenance         6,373         12,304           116         830         Maintenance Supervision and Engineering         6,373         12,304           117         831         Maintenance of Structures and Improvements         0         0           118         832         Maintenance of Reservoirs and Wells         51,340         68,116           119         833         Maintenance of Compressor Station Equipment         69,578         42,319           121         835         Maintenance of Ompressor Station Equipment         0         5,563           122         836         Maintenance of Other Equipment         16,854         11,887           123         837         Maintenance of Other Equipment         16,854         11,887           124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0         0           128         840         Operation Supervision and Engineering         0         0         0           128         840         Operation Labor and Expenses         0         0         0 </td <td>-</td> <td>TOTAL Operation (Enter Total of lines 101 thru 113)</td> <td>348.472</td> <td>558,482</td>   | -       | TOTAL Operation (Enter Total of lines 101 thru 113) | 348.472        | 558,482 |
| 116         830 Maintenance Supervision and Engineering         6,373         12,304           117         831 Maintenance of Structures and Improvements         0         0           118         832 Maintenance of Reservoirs and Wells         51,340         68,116           119         833 Maintenance of Ines         99,733         4,378           120         834 Maintenance of Compressor Station Equipment         69,578         42,319           121         835 Maintenance of Measuring and Regulating Station Equipment         0         5,563           122         836 Maintenance of Other Equipment         16,854         11,887           123         837 Maintenance of Other Equipment         8,470         14,779           124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0         0           127         Operation         0         0         0         0           128         840 Operation Labor and Expenses         0         0         0         0           128         842.1 Fuel         0         842.8   |         |   | 010,112        | 000,102 |
| 117         831 Maintenance of Structures and Improvements         0         0           118         832 Maintenance of Reservoirs and Wells         51,340         68,116           119         833 Maintenance of Reservoirs and Wells         99,733         4,378           120         834 Maintenance of Compressor Station Equipment         69,578         42,319           121         835 Maintenance of Measuring and Regulating Station Equipment         0         5,563           122         836 Maintenance of Other Equipment         16,854         11,887           123         837 Maintenance of Other Equipment         8,470         14,779           124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0         0           128         840 Operation Labor and Expenses         0         0         0         0           128         840 Operation Labor and Expenses         0         0         0         0           129         841 Operation Labor and Expenses         0         0         0         0           129         842. Pow  | -       |   | 6.373          | 12 304  |
| 118         832 Maintenance of Reservoirs and Wells         51,340         68,116           119         833 Maintenance of Lines         99,733         4,378           120         834 Maintenance of Compressor Station Equipment         69,578         42,319           121         835 Maintenance of Purification Equipment         0         5,563           122         836 Maintenance of Purification Equipment         16,854         11,887           123         837 Maintenance of Other Equipment         8,470         14,779           124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0           127         Operation Supervision and Engineering         0         0         0           130         842. Rents         0         0         0         0           131         842.1 Fuel         0         0         0         0           132         842.2 Power         0         0         0         0           133         842.3 Gas Losses         0         0         0         0  |         |   |                |         |
| 119         833 Maintenance of Lines         99,733         4,378           120         834 Maintenance of Compressor Station Equipment         69,578         42,319           121         835 Maintenance of Measuring and Regulating Station Equipment         0         5,563           122         836 Maintenance of Purification Equipment         16,854         11,887           123         837 Maintenance of Purification Equipment         16,854         11,887           123         837 Maintenance of Unification Equipment         16,854         11,887           124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0           128         840 Operation Supervision and Engineering         0         0         0           130         842. Rents         0         0         0         0           133         842.3 Gas Losses         0         0         0         0           133         843.2 Maintenance of Structures and Improvements         0         0         0         0           136         843.1 Maintenance of Gas Holders </td <td></td> <td></td> <td>-</td> <td></td>  |         |   | -              |         |
| 120         834 Maintenance of Compressor Station Equipment         69,578         42,319           121         835 Maintenance of Measuring and Regulating Station Equipment         0         5,563           122         836 Maintenance of Purification Equipment         16,854         11,887           123         837 Maintenance of Other Equipment         16,854         11,887           123         837 Maintenance of Other Equipment         8,470         14,779           124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0           127         Operation Supervision and Engineering         0         0         0           128         840 Operation Labor and Expenses         0         0         0         0           130         842. Rents         0         0         0         0         0           132         842.2 Power         0         0         0         0         0           133         842.3 Gas Losses         0         0         0         0         0           133   | -       |   | ,              | ,       |
| 121       835 Maintenance of Measuring and Regulating Station Equipment       0       5,563         122       836 Maintenance of Purification Equipment       16,854       11,887         123       837 Maintenance of Other Equipment       8,470       14,779         124       TOTAL Maintenance (Enter Total of lines 116 thru 123)       252,348       159,346         125       TOTAL Underground Storage Expenses (Total of lines 114 and 124)       600,820       717,828         126       B. Other Storage Expenses       0       0         128       840 Operation Supervision and Engineering       0       0       0         128       840 Operation Supervision and Expenses       0       0       0         128       840 Operation Labor and Expenses       0       0       0         130       842.1 Fuel       0       8,899       0       0       0         131       842.1 Fuel       0   | -       |   | ,              |         |
| 122       836 Maintenance of Purification Equipment       16,854       11,887         123       837 Maintenance of Other Equipment       8,470       14,779         124       TOTAL Maintenance (Enter Total of lines 116 thru 123)       252,348       159,346         125       TOTAL Underground Storage Expenses (Total of lines 114 and 124)       600,820       717,828         126       B. Other Storage Expenses       0       0         127       Operation       0       0         128       840 Operation Supervision and Engineering       0       0         130       842 Rents       0       0       0         131       842.1 Fuel       0       8,899         132       842.2 Power       0       0       0         133       842.3 Gas Losses       0       0       0         134       TOTAL Operation (Enter Total of lines 128 thru 133)       0       8,899         135       Maintenance       0       0       0         136       843.1 Maintenance of Structures and Improvements       0       0       0         136       843.1 Maintenance of Gas Holders       0       0       0         137       843.2 Maintenance of Liquefaction Equipment       0   | -       |   |                |         |
| 123       837 Maintenance of Other Equipment       8,470       14,779         124       TOTAL Maintenance (Enter Total of lines 116 thru 123)       252,348       159,346         125       TOTAL Underground Storage Expenses (Total of lines 114 and 124)       600,820       717,828         126       B. Other Storage Expenses       0       0         127       Operation       0       0       0         128       840 Operation Supervision and Engineering       0       0       0       0         130       842 Rents       0       0       0       0         131       842.1 Fuel       0       8.899       0       0       0         132       842.2 Power       0       0       0       0       0         134       TOTAL Operation (Enter Total of lines 128 thru 133)       0       8.899       0       0       0       0         135       Maintenance       0       0       0       0       0       0       0         136       843.1 Maintenance of Structures and Improvements       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0   |         |   | -              |         |
| 124         TOTAL Maintenance (Enter Total of lines 116 thru 123)         252,348         159,346           125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         600,820         717,828           127         Operation         0         0           128         840 Operation Supervision and Engineering         0         0           128         840 Operation Labor and Expenses         0         0           128         840 Operation Labor and Expenses         0         0           130         842 Rents         0         0         0           131         842.1 Fuel         0         8,899           132         842.2 Power         0         0         0           133         842.3 Gas Losses         0         0         0           134         TOTAL Operation (Enter Total of lines 128 thru 133)         0         8,899           135         Maintenance         0         0         0           136         843.1 Maintenance of Structures and Improvements         0         0         0           136         843.2 Maintenance of Furcification Equipment         0         0         0   |         |   | <i>,</i>       |         |
| 125         TOTAL Underground Storage Expenses (Total of lines 114 and 124)         600,820         717,828           126         B. Other Storage Expenses         0         0           127         Operation         0         0           128         840 Operation Supervision and Engineering         0         0         0           129         841 Operation Labor and Expenses         0         0         0           130         842 Rents         0         0         0           131         842.1 Fuel         0         8,899         0         0           132         842.2 Power         0         0         0         0           133         842.3 Gas Losses         0         0         0         0           134         TOTAL Operation (Enter Total of lines 128 thru 133)         0         8,899         0         0         0           135         Maintenance         0         0         0         0         0           136         843.1 Maintenance of Structures and Improvements         0         0         0         0           137         843.2 Maintenance of Furification Equipment         0         0         0         0         0           138 <td>124</td> <td></td> <td></td> <td>159.346</td>   | 124     |   |                | 159.346 |
| 126B. Other Storage Expenses127Operation128840 Operation Supervision and Engineering0129841 Operation Labor and Expenses0130842 Rents0131842.1 Fuel0132842.2 Power0133842.3 Gas Losses0134TOTAL Operation (Enter Total of lines 128 thru 133)0135Maintenance0136843.1 Maintenance Supervision and Engineering0137843.2 Maintenance of Structures and Improvements0138843.3 Maintenance of Gas Holders0139843.4 Maintenance of Cas Holders0139843.5 Maintenance of Cas Holders0140843.5 Maintenance of Vaporizing Equipment0141843.6 Maintenance of Compressor Equipment0142843.7 Maintenance of Compressor Equipment0144843.9 Maintenance of Other Equipment0144843.9 Maintenance of Other Equipment0   |         |   |                |         |
| 127Operation128840Operation Supervision and Engineering00129841Operation Labor and Expenses00130842Rents00131842.1Fuel08,899132842.2Power00133842.3Gas Losses00134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance00136843.1Maintenance Gupervision and Engineering00137843.2Maintenance of Structures and Improvements00138843.3Maintenance of Gas Holders00140843.5Maintenance of Liquefaction Equipment00141843.6Maintenance of Compressor Equipment00143843.8Maintenance of Other Equipment00144843.9Maintenance of Other Equipment00  | -       |   | 000,020        | 111,020 |
| 128840 Operation Supervision and Engineering00129841 Operation Labor and Expenses00130842 Rents00131842.1 Fuel08,899132842.2 Power00133842.3 Gas Losses00134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance00136843.1 Maintenance Supervision and Engineering00137843.2 Maintenance of Structures and Improvements00138843.3 Maintenance of Gas Holders00140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00  |         |   |                |         |
| 129841 Operation Labor and Expenses00130842 Rents00131842.1 Fuel08,899132842.2 Power00133842.3 Gas Losses00134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance00136843.1 Maintenance Supervision and Engineering00137843.2 Maintenance of Structures and Improvements00138843.3 Maintenance of Gas Holders00140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Vaporizing Equipment00142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Other Equipment00144843.9 Maintenance of Other Equipment00   |         |   | 0              | 0       |
| 130842 Rents00131842.1 Fuel08,899132842.2 Power00133842.3 Gas Losses00134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance00136843.1 Maintenance Supervision and Engineering00137843.2 Maintenance of Structures and Improvements00138843.3 Maintenance of Gas Holders00139843.4 Maintenance of Purification Equipment00140843.5 Maintenance of Vaporizing Equipment00141843.6 Maintenance of Compressor Equipment00143843.8 Maintenance of Other Equipment00144843.9 Maintenance of Other Equipment00  |         |   |                | 0       |
| 131842.1 Fuel08,899132842.2 Power00133842.3 Gas Losses00134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance00136843.1 Maintenance Supervision and Engineering00137843.2 Maintenance of Structures and Improvements00138843.3 Maintenance of Gas Holders00139843.4 Maintenance of Purification Equipment00140843.5 Maintenance of Vaporizing Equipment00141843.6 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   |         |   |                | 0       |
| 132842.2 Power00133842.3 Gas Losses00134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance00136843.1 Maintenance Supervision and Engineering00137843.2 Maintenance of Structures and Improvements00138843.3 Maintenance of Gas Holders00139843.4 Maintenance of Purification Equipment00140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00  |         |   |                | -       |
| 133842.3 Gas Losses00134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance   |         |   |                |         |
| 134TOTAL Operation (Enter Total of lines 128 thru 133)08,899135Maintenance  |         |   |                | 0       |
| 135MaintenanceImage: Construct of the second |         |   | 0              | 8.899   |
| 136843.1 Maintenance Supervision and Engineering00137843.2 Maintenance of Structures and Improvements00138843.3 Maintenance of Gas Holders00139843.4 Maintenance of Purification Equipment00140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Vaporizing Equipment00142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   |         |   |                |         |
| 137843.2 Maintenance of Structures and Improvements00138843.3 Maintenance of Gas Holders00139843.4 Maintenance of Purification Equipment00140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Vaporizing Equipment00142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   |         |   | 0              | 0       |
| 138843.3 Maintenance of Gas Holders00139843.4 Maintenance of Purification Equipment00140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Vaporizing Equipment00142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00  |         |   |                | 0       |
| 139843.4 Maintenance of Purification Equipment00140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Vaporizing Equipment00142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   |         |   | -              | 0       |
| 140843.5 Maintenance of Liquefaction Equipment00141843.6 Maintenance of Vaporizing Equipment00142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   |         |   | 0              | 0       |
| 141843.6 Maintenance of Vaporizing Equipment00142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   |         |   |                | 0       |
| 142843.7 Maintenance of Compressor Equipment00143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   | 141     |   | 0              | 0       |
| 143843.8 Maintenance of Measuring and Regulating Equipment00144843.9 Maintenance of Other Equipment00   |         |   |                | 0       |
| 144   843.9 Maintenance of Other Equipment   0   0  |         |   | -              | 0       |
|   |         |   |                | 0       |
|   |         |   |                | 0       |
|   |         |   |                | 8,899   |

| Name       | of Respondent                           | This Report Is:              |                    | te of Report  | Year of Report |               |
|------------|---|------------------------------|--------------------|---------------|----------------|---------------|
| M* - 1- *  |   | (1) [ X ] An Original        |                    | o, Da, Yr)    | December 04    | 0040          |
| Michiga    | an Gas Utilities Corporation            | (2) [ ] A Resubmiss          |                    | 29/2019       | December 31,   | 2018          |
| 1.1.1.1    | GAS OPE                                 | RATION AND MAINT             | ENANCE             | EXPENSES (Con | ,              | A             |
| Line       |   | Account                      |                    |               | Amount for     | Amount for    |
| No.        |   |                              |                    |               | Current Year   | Previous Year |
| 4.47       |   | (a)                          |                    |               | (b)            | (c)           |
| 147        |   | I Gas Terminaling and F      | Processing         | Expenses      |                |               |
| 148        | Operation                               |                              |                    |               |                |               |
| 149        | 844.1 Operation Supervision             |                              |                    |               | 0              | 0             |
| 150        | 844.2 LNG Processing Term               |                              | es                 |               | 0              | 0             |
| 151        | 844.3 Liquefaction Processir            |                              |                    |               | 0              | C             |
| 152        | 844.4 Liquefaction Transpor             | · · · ·                      |                    |               | 0              | 0             |
| 153        | 844.5 Measuring and Regula              |                              | es                 |               | 0              | 0             |
| 154        | 844.6 Compressor Station L              |                              |                    |               | 0              | 0             |
| 155        | 844.7 Communication Syste               |                              |                    |               | 0              | C             |
| 156        | 844.8 System Control and Lo             | oad Dispatching              |                    |               | 0              | C             |
| 157        | 845.1 Fuel                              |                              |                    |               | 0              | C             |
| 158        | 845.2 Power                             |                              |                    |               | 0              | C             |
| 159        | 845.3 Rents                             |                              |                    |               | 0              | C             |
| 160        | 845.4 Demurrage Charges                 |                              |                    |               | 0              | C             |
| 161        | (Less) 845.5 Wharfage Rece              | eipts-Credit                 |                    |               | 0              | C             |
| 162        | 845.6 Processing Liquefied              | or Vaporized Gas by Oth      | ners               |               | 0              | C             |
| 163        | 846.1 Gas Losses                        |                              |                    |               | 0              | C             |
| 164        | 846.2 Other Expenses                    |                              |                    |               | 0              | C             |
| 165        | TOTAL Operation (Enter Tota             | al of lines 149 thru 164)    |                    |               | 0              | C             |
| 166        | Maintenance                             |                              |                    |               |                |               |
| 167        | 847.1 Maintenance Supervis              | ion and Engineering          |                    |               | 0              | 0             |
| 168        | 847.2 Maintenance of Struct             | ures and Improvements        |                    |               | 0              | 0             |
| 169        | 847.3 Maintenance of LNG F              | Processing Terminal Equ      | uipment            |               | 0              | C             |
| 170        | 847.4 Maintenance of LNG                | Fransportation Equipmer      | nt                 |               | 0              | C             |
| 171        | 847.5 Maintenance of Measure            | uring and Regulating Eq      | uipment            |               | 0              | C             |
| 172        | 847.6 Maintenance of Comp               | ressor Station Equipmer      | nt                 |               | 0              | (             |
| 173        | 847.7 Maintenance of Comm               | nunication Equipment         |                    |               | 0              | (             |
| 174        | 847.8 Maintenance of Other              | Equipment                    |                    |               | 0              | (             |
| 175        | TOTAL Maintenance (Enter                | Total of lines 167 thru 174) |                    |               | 0              | (             |
| 176        | TOTAL Liquefied Nat Gas T<br>165 & 175) | erminaling and Process       | ing Exp <i>(Li</i> | nes           | 0              | C             |
| 177        | TOTAL Natural Gas Storage               | e (Enter Total of lines 125  | 146. and 17        | 6)            | 600.820        | 726,727       |
| 178        |   | RANSMISSION EXPEN            |                    | -/            |                | ,             |
| 179        | Operation                               |                              |                    |               |                |               |
| 180        | 850 Operation Supervision a             | nd Engineering               |                    |               | 22,793         | 16,832        |
| 181        | 851 System Control and Loa              | <u> </u>                     |                    |               | 0              | 10,002        |
| 182        | 852 Communication System                |                              |                    |               | 0              | (             |
| 183        | 853 Compressor Station Lab              |                              |                    |               | 0              | (             |
| 184        | 854 Gas for Compressor Sta              |                              |                    |               | 8,340          | (             |
| 185        | 855 Other Fuel and Power for            |                              |                    |               | 7,314          | (             |
| 186        | 856 Mains Expenses                      |                              |                    |               | 51,254         | 27,660        |
| 187        | 857 Measuring and Regulati              | ng Station Exponence         |                    |               | 260,094        | 206,468       |
| 188        | 858 Transmission and Comp               |                              | rs                 |               | 200,094        | 200,400       |
|            |   | Jession of Gas by Other      | 10                 |               | 62,095         | 40,536        |
| 100        | 859 Other Expenses                      |                              |                    |               | 02,095         | 40,030        |
| 189<br>190 | 860 Rents                               |                              |                    |               | 0              | (             |

| Name       | of Respondent This Report Is: Date of Report  | Year of Report |                    |
|------------|---|----------------|--------------------|
| Michia     | an Gas Utilities Corporation (2) [ ] A Resubmission 04/29/2019  | December 31, 2 | 2018               |
|            | GAS OPERATION AND MAINTENANCE EXPENSES (Con   |                |                    |
| Line       | Account   | Amount for     | Amount for         |
| No.        |   | Current Year   | Previous Year      |
|            | (a)   | (b)            | (c)                |
|            | 3. TRANSMISSION EXPENSES (Continued)  |                |                    |
| 192        | Maintenance   |                |                    |
| 193        | 861 Maintenance Supervision and Engineering   | 0              | 0                  |
| 194        | 862 Maintenance of Structures and Improvements  | 0              | 0                  |
| 195        | 863 Maintenance of Mains  | 32,095         | 287,139            |
| 196        | 864 Maintenance of Compressor Station Equipment   | 0              | 0                  |
| 197        | 865 Maintenance of Measuring and Reg. Station Equipment   | 102,276        | 101,854            |
| 198<br>199 | 866 Maintenance of Communication Equipment  | 0              | 0                  |
| 200        | 867 Maintenance of Other Equipment  | ÷              | Ŷ                  |
|            | TOTAL Maintenance (Enter Total of lines 193 thru 199)   | 134,371        | 388,993            |
| 201<br>202 | TOTAL Transmission Expenses (Enter Total of lines 191 and 200)<br>4. DISTRIBUTION EXPENSES                    | 546,261        | 680,489            |
| 202        | Operation   |                |                    |
| 203        | 870 Operation Supervision and Engineering   | 1,121,833      | 626,327            |
| 204        | 871 Distribution Load Dispatching   | 262,462        | 289,740            |
| 206        | 872 Compressor Station Labor and Expenses   | 0              | 0                  |
| 207        | 873 Compressor Station Fuel and Power   | 0              | 0                  |
| 208        | 874 Mains and Services Expenses   | 1,778,519      | 1,704,433          |
| 209        | 875 Measuring and Regulating Station Expenses-General   | 13,847         | 19,545             |
| 210        | 876 Measuring and Regulating Station Expenses-Industrial  | 0              | 0                  |
| 211        | 877 Measuring and Regulating Station Expenses-City Gate Check   |                |                    |
|            | Station   | 129,448        | 58,144             |
| 212        | 878 Meter and House Regulator Expenses  | 658,706        | 517,408            |
| 213        | 879 Customer Installations Expenses   | 817,742        | 856,917            |
| 214        | 880 Other Expenses  | 2,166,739      | 2,893,052          |
| 215        | 881 Rents   | 31,746         | 16,826             |
| 216        | TOTAL Operation (Enter Total of lines 204 thru 215)   | 6,981,042      | 6,982,392          |
| 217        | Maintenance   |                |                    |
| 218        | 885 Maintenance Supervision and Engineering   | 36,363         | 6,494              |
| 219        | 886 Maintenance of Structures and Improvements  | 0              | 0                  |
| 220        | 887 Maintenance of Mains  | 672,655        | 672,595            |
| 221        | 888 Maintenance of Compressor Station Equipment   | 0              | 0                  |
| 222<br>223 | 889 Maintenance of Meas. and Reg. Sta. EquipGeneral<br>890 Maintenance of Meas. and Reg. Sta. EquipIndustrial | 65,481<br>0    | <u>56,854</u><br>0 |
| 223        | 891 Maintenance of Meas. and Reg. Sta. EquipCity Gate Check   | 0              | 0                  |
| 227        | Station   | 62,417         | 76,844             |
| 225        | 892 Maintenance of Services   | 292,315        | 333,770            |
| 226        | 893 Maintenance of Meters and House Regulators  | 332,469        | 269,543            |
| 227        | 894 Maintenance of Other Equipment  | 570,620        | 148,940            |
| 228        | TOTAL Maintenance (Enter Total of lines 218 thru 227)   | 2,032,320      | 1,565,040          |
| 229        | TOTAL Distribution Expenses (Enter Total of lines 216 and 228)  | 9,013,362      | 8,547,432          |
| 230        | 5. CUSTOMER ACCOUNTS EXPENSES   |                | · · ·              |
| 231        | Operation   |                |                    |
| 232        | 901 Supervision   | 1,019,733      | 508,705            |
| 233        | 902 Meter Reading Expenses  | 2,118,832      | 2,053,123          |
| 234        | 903 Customer Records and Collection Expenses  | 3,254,718      | 3,641,183          |
| 235        | 904 Uncollectible Accounts  | 2,334,169      | 1,395,953          |
| 236        | 905 Miscellaneous Customer Accounts Expenses  | 232,548        | 943,238            |
| 237        | TOTAL Customer Accounts Expenses (Enter Total of lines 232  |                |                    |
|            | thru 236)   | 8,960,000      | 8,542,202          |

| Name       | of Respondent   | This Report Is:                   | Date of Report                                 | Year of Report                        |               |
|------------|---|-----------------------------------|--|---------------------------------------|---------------|
|            |   | (1) [ X ] An Original             | (Mo, Da, Yr)                                   |                                       |               |
| Michig     |   | (2) [ ] A Resubmission            |  | December 31, 1                        | 2018          |
| Line       | GAS OPEI  |                                   | INCE EXPENSES (CO                              | · · · · · · · · · · · · · · · · · · · | A manual for  |
| Line       |   | Account                           |  | Amount for                            | Amount for    |
| No.        |   | $(\mathbf{a})$                    |  | Current Year                          | Previous Year |
| 238        | 6 CUSTOMED SET  | (a)<br>RVICE AND INFORMATION      |  | (b)                                   | (c)           |
| 239        | Operation   |                                   | AL LAF LINGLO                                  |                                       |               |
| 240        | 907 Supervision   |                                   |  | 6,653                                 | 0             |
| 241        | 908 Customer Assistance Ex  | roenses                           |  | 3,135,775                             | 3,433,236     |
| 242        | 909 Informational and Instruc                                       |                                   |  | 96,892                                | 96,312        |
| 243        | 910 Miscellaneous Customer  |                                   | xpenses  | 0                                     | 0             |
| 244        |   | nd Information Expenses (Lin      | •  | 3,239,320                             | 3,529,548     |
| 245        |   | 7. SALES EXPENSES                 |  | 0,200,020                             | 0,020,040     |
| 246        | Operation   |                                   |  |                                       |               |
| 247        | 911 Supervision   |                                   |  | 0                                     | 0             |
| 248        | 912 Demonstrating and Sellir  | ng Expenses                       |  | 0                                     | 0             |
| 249        | 913 Advertising Expenses  | × 1 · · ·                         |  | 1,413                                 | 0             |
| 250        | 916 Miscellaneous Sales Exp   | penses                            |  | 0                                     | 0             |
| 251        | TOTAL Sales Expenses (Ent   |                                   |  | 1,413                                 | 0             |
| 252        |   | RATIVE AND GENERAL EX             | PENSES   | ,                                     |               |
| 253        | Operation   |                                   |  |                                       |               |
| 254        | 920 Administrative and Gene   | eral Salaries                     |  | 2,506,780                             | 2,893,024     |
| 255        | 921 Office Supplies and Expe  | enses                             |  | 652,820                               | 1,253,872     |
| 256        | (Less) (922) Administrative E                                       | xpenses Transferred-Cr.           |  | 0                                     | 0             |
| 257        | 923 Outside Services Employ   | yed                               |  | 582,849                               | 593,377       |
| 258        | 924 Property Insurance  |                                   |  | 31,360                                | 41,496        |
| 259        | 925 Injuries and Damages  |                                   |  | 513,934                               | 746,118       |
| 260        | 926 Employee Pensions and   | Benefits                          |  | 3,981,168                             | 3,670,808     |
| 261        | 927 Franchise Requirements  |                                   |  | 0                                     | 0             |
| 262        | 928 Regulatory Commission   |                                   |  | 632,281                               | 567,822       |
| 263        | (Less) (929) Duplicate Charg  |                                   |  | 0                                     | 0             |
| 264        | 930.1 General Advertising Ex  |                                   |  | 0                                     | 69            |
| 265        | 930.2 Miscellaneous Genera  | l Expenses                        |  | 1,235,443                             | 1,390,049     |
| 266        | 931 Rents   |                                   |  | 506,972                               | 578,544       |
| 267        | TOTAL Operation (Enter Tota   | al of lines 254 thru 266)         |  | 10,643,607                            | 11,735,179    |
| 268        | Maintenance   | Diant                             |  | 0                                     | 404.440       |
| 269        | 935 Maintenance of General  |                                   | (000)  | 0                                     | 101,148       |
| 270<br>271 |   | General Exp (Total of lines 267   |  | 10,643,607                            | 11,836,327    |
| 271        | TOTAL Gas O. and M. Exp (<br>251, and 270)                          | (Lines 97, 177, 201, 229, 237, 24 | 14,  | 103,705,732                           | 98,951,905    |
|            |   | NUMBER OF GAS DEPAR               | TMENT EMPLOYEES                                |                                       |               |
|            | The data on number of employee                                      | -                                 | construction employees                         |                                       |               |
|            | roll period ending nearest to Oc                                    |                                   | 3. The number of                               |                                       | 0             |
|            | ending 60 days before or after Oo<br>If the respondent's payroll fo |                                   | department from joint f<br>be determined by es |                                       |               |
|            | s any special construction pe                                       |                                   | equivalents. Show th                           |                                       |               |
|            | ees on line 3, and show the num                                     |                                   | employees attributed functions.                |                                       |               |
| 1 Pav      | roll Period Ended (Date)  |                                   | 12/29/201                                      | 3                                     |               |
| -          | al Regular Full-Time Employees                                      |                                   | 14   |                                       |               |
|            | al Part-Time and Temporary Emp                                      | lovees                            |  | 2                                     |               |
|            | al Employees  |                                   | 14   |                                       |               |
|            |   |                                   | 1-1  | ~                                     |               |

| Name of Respondent  | This Report Is:             | Date of Report   | Year of Report   |
|---|-----------------------------|--|--|
|   | (1) [ X ] An Original       | (Mo, Da, Yr)   | D  |
| Michigan Gas Utilities Corporation  | ES (Accounts 800, 801, 8    |  | December 31, 2018  |
| 1. Report particulars of gas purch  |                             |  | ions are as follows:   |
| the manner prescribed below.  |                             |  |  |
|   |                             | Column (b) - Repor   | t the names of all sellers.                                      |
| 2. Provide subheadings and total  | s for prescribed            |  | e used where necessary.  |
| accounts as follows:  |                             |  | -  |
|   |                             | <u>Column (c)</u> - Give t   | he name of the producing field                                   |
| 800 Natural Gas Well Head   |                             |  | the wellhead or from field                                       |
| 801 Natural Gas Field Line  |                             |  | e should be given for purchase                                   |
| 802 Natural Gas Gasoline F  |                             |  | . If purchases under a   |
| 803 Natural Gas Transmiss   |                             |  | re than one field or plant, use                                  |
| 803.1 Off-System Gas Purc<br>804 Natural Gas City Gate                      |                             |  | contributing the largest ote to list the other fields or         |
| 804.1 Liquefied Natural Gas   |                             | plants involved.   | ole to list the other helds of                                   |
| 805 Other Gas Purchases.  |                             | planto involvoa.   |  |
|   |                             | Columns (d) and (e   | ) - Designate the state and                                      |
|   |                             |  | s is received. Where gas is                                      |
| Purchases are to be reported in acc   | count number sequence,      | received in more than  | n one county, use the name of                                    |
| e.g. all purchases charged to Accou   |                             |  | e largest volume and by  |
| charges to Account 801, etc. Unde   |                             | footnote list the other  | counties involved.   |
| purchases should be reported by st  | -                           |  |  |
| order. Totals are to be shown for each be and (i) and about a gree with the |                             |  | date of the gas purchase   |
| (h) and (i) and should agree with the any differences reconciled.           | e books of account, of      |  | rchased under a renegotiated<br>ate of the original contract and |
| any differences reconclied.   |                             |  | otiated contract on the  |
|   |                             |  | kets. If new acreage is  |
| In some cases, two or more lines w  | ill be required to report a |  | ion of an existing contract                                      |
| purchase, as when it is charged to r  |                             | -  | ratification, rather than the                                    |
|   |                             |  | ontract. If gas is being sold                                    |
|   | _                           |  | voir than the original dedicated                                 |
| 3. Purchases may be reported by   | •                           | ÷ .  | Section 2.56(f)(2) of the  |
| totals (at the option of the responde                                       |                             |  | of Practice and Procedure,                                       |
| same price is being paid for all gas contract. If two or more prices are i  | -                           | place the letter "A" af  | ter the contract date.   |
| contract, separate details for each p                                       |                             | If the nurchase was r  | permanently discontinued   |
| The name of each seller included in   | -                           |  | ear, so indicate by an asterisk                                  |
| be listed on separate sheets, clearly                                       |                             | (*) in Column (f).   | ···· , ··· · · · · · · · · · · · · · ·                           |
| Where two or more prices are in eff   | ect the sellers at each     |  |  |
| price are to be listed separately.  |                             |  | for each purchase the  |
|   |                             | approximate Btu per  | cubic foot.  |
| 4. Purchases of less than 100,00  | 0 Mcf per year por          | Column (b) - Stata   | the volume of purchased gas                                      |
| contract from sellers not affiliated w                                      |                             |  | bose of determining the  |
| company may (at the option of the r   |                             |  | he gas. Include current year                                     |
| by account number, except when the  |                             |  | gas that was paid for in prior                                   |
| permanently discontinued during the   |                             |  |  |
| grouped purchases are reported, th  | e number of grouped         |  | he dollar amount (omit cents)                                    |
| purchases is to be reported in Colu   |                             |  | baid for the volumes of gas                                      |
| (a), (b), (h), (i), and (j) are to be con                                   |                             | shown in Column (h)  |  |
| purchases; however, the Commissie   |                             |  | he everence and any Matin d                                      |
| والمعادية والمتحالية والمتحاد والمعام المعام المالية                        | Grouped non-                | <u>Column (j)</u> - State t  | he average cost per Mcf to the                                   |
| additional details when necessary.  |                             | nearest hundredth of   |  |
| additional details when necessary.<br>jurisdictional purchases should be s  |                             | <ul> <li>nearest hundredth of<br/>Column (h) multiplied</li> </ul> | a cent. [Column (i) divided by                                   |

| Name of F  | Respondent              | This Report Is:                          | Date of Report                | Year of Report    |
|------------|-------------------------|--|-------------------------------|-------------------|
|            |                         | (1) [ X ] An Original                    | (Mo, Da, Yr)                  |                   |
| Michigan ( | Gas Utilities Corporati |  | 04/29/2019                    | December 31, 2018 |
|            | GAS PUR                 | CHASES (Accounts 800, 801, 802, 803, 8   | 04, and 805) (Continu         | ied)              |
| Line       | Account                 | Name of Seller *                         | Name of<br>Producing Field or |                   |
| No.        | Number                  | (Designate Associated Companies)         | Gasoline Plant                | State             |
|            | (a)                     | (b)                                      | (C)                           | (d)               |
| 1          | 800                     | * Natural Gas Local Production Suppliers | s to Michigan Gas Utilitie    | es Corporation    |
| 2          |                         | Christian Oil Company                    |                               |                   |
| 3          |                         | West Hopkins Petroleum Company           |                               |                   |
| 4          |                         |  |                               |                   |
| 5          |                         |  |                               |                   |
| 6          |                         |  |                               |                   |
| 7          |                         |  |                               |                   |
| 8          |                         |  |                               |                   |
| 9          |                         |  |                               |                   |
| 10         | 804                     | * Natural Gas Suppliers to Michigan Gas  | Utilities Corporation         |                   |
| 11         |                         | BP Canada Energy Marketing Co.           |                               |                   |
| 12         |                         | Chevron Natural Gas                      |                               |                   |
| 13         |                         | CIMA Energy, LP.                         |                               |                   |
| 14         |                         | Conoco Phillips Company                  |                               |                   |
| 15         |                         | DTE Energy Trading                       |                               |                   |
| 16         |                         | Direct Energy Business Marketing, LLC    |                               |                   |
| 10         |                         | EDF Trading North America, LLC           |                               |                   |
| 18         |                         | ENSTOR Energy Services, LLC              |                               |                   |
| 19         |                         | Exelon Generation Company LLC            |                               |                   |
| 20         |                         | Koch Energy Services, LLC                |                               |                   |
| 20         |                         | Mercuria Energy America, Inc.            |                               |                   |
| 21         |                         | Sequent Energy Management, L.P.          |                               |                   |
| 22         |                         | Spire Marketing Inc.                     |                               |                   |
| 23         |                         | Tenaska Gas Storage, LLC                 |                               |                   |
| 24<br>25   |                         | Tenaska Marketing Ventures               |                               |                   |
| 25<br>26   |                         | Tidal Energy Marketing (U.S.) LLC - Nat. | Cae Division                  |                   |
| 20         |                         | Twin Eagle Resource Management           |                               |                   |
| 27         |                         | Uniper Global Commodities North Ameri    | l<br>ca Division              |                   |
| 20<br>29   |                         |  |                               |                   |
| 30         |                         |  |                               |                   |
| 31         |                         |  |                               |                   |
| 32         |                         |  |                               |                   |
| 33         |                         |  |                               |                   |
| 33<br>34   |                         |  |                               |                   |
| 34<br>35   |                         |  |                               |                   |
| 36         |                         |  |                               |                   |
| 30         |                         |  |                               |                   |
| 37<br>38   |                         |  |                               |                   |
| 38<br>39   |                         |  |                               |                   |
|            |                         |  |                               |                   |
| 40         |                         |  |                               |                   |
| 41         |                         |  |                               |                   |
| 42         |                         |  |                               |                   |
| 43         |                         |  |                               |                   |
| 44         |                         |  |                               | +                 |
| 45         |                         |  |                               |                   |

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| Name of Respon   | dent                | This Report I  | s:                |          | of Report     | Year of Report  |        |      |
|------------------|---------------------|----------------|-------------------|----------|---------------|-----------------|--------|------|
|                  |                     | (1) [ X ] An O | Priginal          |          | Da, Yr)       |                 | 4.0    |      |
| Aichigan Gas Uti | ilities Corporation | (2) [ ] A Re   |                   | 04/29    | 9/2019        | December 31, 20 | 18     |      |
|                  | GAS PURCHA          | SES (Account   | ts 800, 801, 802  | , 803,   | 804, and 805) | (Continued)     |        |      |
|                  |                     |                | Gas **            |          | Cost          | Cost            |        |      |
|                  |                     |                | Purchased-Mcf     |          | of            |                 |        | 1.50 |
|                  | 5.4.4               |                | (14.73 psia 60 F) |          |               | Per Mcf         |        | Lin  |
| <b>a</b>         | Date of             |                |                   |          | Gas           | (cents)         |        | No   |
| County           | Contract            |                | (h)               |          | (i)           | (j)             |        |      |
| (e)              | (f)                 |                | 00.007            | <b>^</b> |               |                 | 000.00 |      |
|                  |                     |                | 29,967            | \$       | 92,323        |                 | 308.08 | 1    |
|                  |                     |                |                   |          |               |                 |        | 2    |
|                  |                     |                |                   |          |               |                 |        | 3    |
|                  |                     |                |                   |          |               |                 |        | 4    |
|                  |                     |                |                   |          |               |                 |        | 5    |
|                  |                     |                |                   |          |               |                 |        | 6    |
|                  |                     |                |                   |          |               |                 |        | 7    |
|                  |                     |                |                   |          |               |                 |        | 8    |
|                  |                     |                |                   |          |               |                 |        | 9    |
|                  |                     |                | 18,324,663        | \$       | 55,884,904    |                 | 304.97 | 10   |
|                  |                     |                |                   |          |               |                 |        | 1    |
|                  |                     |                |                   |          |               |                 |        | 12   |
|                  |                     |                |                   |          |               |                 |        | 13   |
|                  |                     |                |                   |          |               |                 |        | 14   |
|                  |                     |                |                   |          |               |                 |        | 15   |
|                  |                     |                |                   |          |               |                 |        | 16   |
|                  |                     |                |                   |          |               |                 |        | 17   |
|                  |                     |                |                   |          |               |                 |        | 18   |
|                  |                     |                |                   |          |               |                 |        | 19   |
|                  |                     |                |                   |          |               |                 |        | 20   |
|                  |                     |                |                   |          |               |                 |        | 21   |
|                  |                     |                |                   |          |               |                 |        | 22   |
|                  |                     |                |                   |          |               |                 |        | 23   |
|                  |                     |                |                   |          |               |                 |        | 24   |
|                  |                     |                |                   |          |               |                 |        | 25   |
|                  |                     |                |                   |          |               |                 |        | 26   |
|                  |                     |                |                   |          |               |                 |        | 2    |
|                  |                     |                |                   |          |               |                 |        | 28   |
|                  |                     |                |                   |          |               |                 |        | 29   |
|                  |                     |                |                   |          |               |                 |        | 30   |
|                  |                     |                |                   |          |               |                 |        | 3    |
|                  |                     |                |                   |          |               |                 |        | 32   |
|                  |                     |                |                   |          |               |                 |        | 33   |
|                  |                     |                |                   |          |               |                 |        | 34   |
|                  |                     |                |                   |          |               |                 |        | 3    |
|                  |                     |                |                   |          |               |                 |        | 30   |
|                  |                     |                |                   |          |               |                 |        | 3    |
|                  |                     |                |                   |          |               |                 |        | 38   |
|                  |                     |                |                   |          |               |                 |        | 39   |
|                  |                     |                |                   |          |               |                 |        | 4(   |
|                  |                     |                |                   |          |               |                 |        | 4    |
|                  |                     |                |                   |          |               |                 |        | 42   |
|                  |                     |                |                   |          |               |                 |        | 43   |
|                  |                     |                |                   |          |               |                 |        | 44   |
|                  |                     | 1              | 1                 | t –      |               |                 |        | 4    |

| Name of Respondent   |  | This Report Is:       |         |              |             | Date of Report  |                    | Year of Report |  |  |
|--|--|-----------------------|---------|--------------|-------------|---|--------------------|----------------|--|--|
| •  |  | (1) [ X ] An Original |         |              |             | (Mo, Da, Yr)  |                    |                |  |  |
| Michig   | Michigan Gas Utilities Corporation (2) [ ] A Resubmission 04/29/2019 December 31, 2018<br>GAS USED IN UTILITY OPERATIONS-CREDIT (Accounts 810, 811, 812) |                       |         |              |             |   |                    | 31, 2018       |  |  |
| 1 Pon  | ort below particulars (details) of   |                       |         |              |             |   | /<br>/as used by t | ho             |  |  |
|  | 1 and 812 which offset charges   |                       |         |              |             |   |                    |                |  |  |
|  | its for the cost of gas from the re  |                       |         | • • • • • •  |             | respondent for which a change was not made<br>to the appropriate operating expense or other |                    |                |  |  |
|  | ural gas means either natural ga   |                       |         | e of natural | account, li | st separately   | / in column (      | c) the Mcf     |  |  |
|  | anufactured gas.   |                       |         |              | -           | d, omitting e   | entries in colu    | ımns (d)       |  |  |
| <ul> <li>3. If the reported Mcf for any use is an estimated quantity, state such fact in a footnote.</li> <li>a footnote.</li> <li>and (e).</li> <li>5. Report pressure base of measurement of the state sta</li></ul> |  |                       |         |              |             |   |                    |                |  |  |
| a footnote. 5. Report pressure bas<br>gas volumes at 14.73 p   |  |                       |         |              |             | rement of   |                    |                |  |  |
|  |  |                       |         |              | gas volum   | es al 14.75   |                    |                |  |  |
|  |  |                       |         |              | Natural Gas |   | Manufactured Gas   |                |  |  |
|  |  |                       |         |              |             | Amount  |                    |                |  |  |
|  |  |                       | Account | Mcf of Gas   | Amount      | per   | Mcf of Gas         | Amount         |  |  |
| Line   | Purpose for Which Gas W  | /as Used              | Charged | Used         | of          | Mcf   | Used               | of Credit      |  |  |
| No.  |  |                       |         |              | Credit      | (In Cents)  |                    |                |  |  |
|  | (a)  |                       | (b)     | (c)          | (d)         | (e)   | (f)                | (g)            |  |  |
|  | 810 Gas used for Compressor  |                       | 054/055 | 4 000        | 15 00 1     | 000.40  |                    |                |  |  |
| 1  | Station Fuel-Cr  |                       | 854/855 | 4,062        | 15,684      | 386.12  |                    |                |  |  |
| 2  | 811 Gas used for Products<br>Extraction-Cr   |                       |         |              |             |   |                    |                |  |  |
|  | Gas Shrinkage and Other Usag   | 10                    |         |              |             |   |                    |                |  |  |
| 3  | in Respdnt's Own Proc.   | Je                    |         |              |             |   |                    |                |  |  |
|  | Gas Shrinkage, Etc. for Respdt   | 's                    |         |              |             |   |                    |                |  |  |
| 4  | Gas Processed by Others  |                       |         |              |             |   |                    |                |  |  |
|  | 812 Gas used for Other Util. O   | •                     |         |              |             |   |                    |                |  |  |
|  | Cr (Rpt sep. for each prin. us   | e.                    |         |              |             |   |                    |                |  |  |
| 5  | Group minor uses)  |                       |         |              |             |   |                    |                |  |  |
| 6  | 812.1 Gas used in Util. Oprs-  |                       |         |              |             |   |                    |                |  |  |
| 6<br>7   | Cr (Nonmajor only)   |                       |         |              |             |   |                    |                |  |  |
| 8  | Operation of Buildings/Reg Sta   | tion                  | Various | 43,558       | 166,345     | 381.89  |                    |                |  |  |
| 9  | Operation of Buildings/Reg Sta   |                       | vanous  | 43,000       | 100,545     | 301.03  |                    |                |  |  |
| 10   |  |                       |         |              |             |   |                    |                |  |  |
| 11   |  |                       |         |              |             |   | 1                  |                |  |  |
| 12   |  |                       |         |              |             |   |                    |                |  |  |
| 13   |  |                       |         |              |             |   |                    |                |  |  |
| 14   |  |                       |         |              |             |   |                    |                |  |  |
| 15   |  |                       |         |              |             |   |                    |                |  |  |
| 16   |  |                       |         |              |             |   |                    |                |  |  |
| 17   |  |                       |         |              |             |   |                    |                |  |  |
| 18   |  |                       |         |              |             |   |                    |                |  |  |
| 19   |  |                       |         |              |             |   |                    |                |  |  |
| 20   |  |                       |         |              |             |   | <b> </b>           |                |  |  |
| 21   |  |                       |         |              |             |   | <b> </b>           |                |  |  |
| 22   |  |                       |         |              |             |   | <b> </b>           |                |  |  |
| 23   |  |                       |         |              |             |   | ╂────┤             |                |  |  |
| 24<br>25   | TOTAL  |                       |         | 47,620       | 182,029     | 382.25  | <u> </u>           |                |  |  |
| 20   |  |                       |         | I 47,0∠0     | 102,029     | 302.23  |                    |                |  |  |

| Name of Respondent |                                    | This Report Is:                                 | Date of Report             | Year of Re       | Year of Report |  |
|--------------------|------------------------------------|---|----------------------------|------------------|----------------|--|
| ichiaa             | n Gas Utilities Corporation        | (1) [ X ] An Original<br>(2) [ ] A Resubmission | (Mo, Da, Yr)<br>04/29/2019 | December         | 31 2018        |  |
| loniga             |                                    | ER GAS SUPPLY EXPENSE                           |                            | December         | 51, 2010       |  |
|                    | ner gas supply expenses by descrip | tive titles which clearly indicate the          | expenses separately.       |                  |                |  |
| ture of s          | such expenses. Show maintenance    | e   | classification and pur     | pose of property | to which any   |  |
|                    |                                    | Description                                     |                            |                  | Amount         |  |
| Line               |                                    |   |                            |                  | (in dollars)   |  |
| No.                |                                    | (a)   |                            |                  | (b)            |  |
| 1                  | WBS Labor                          |   |                            |                  | 1,39           |  |
| 2                  | WBS NonLabor                       |   |                            |                  | 16             |  |
| 3                  | Exempt Goal Sharing                |   |                            |                  | 15             |  |
| 4                  | Corp Misc Office-Subscription/     | Publication                                     |                            |                  | 5,93           |  |
| 5                  |                                    |   |                            |                  |                |  |
| 6                  |                                    |   |                            |                  |                |  |
| 7                  |                                    |   |                            |                  |                |  |
| 8                  |                                    |   |                            |                  |                |  |
| 9<br>10            |                                    |   |                            |                  |                |  |
| 10                 |                                    |   |                            |                  |                |  |
| 11<br>12           |                                    |   |                            |                  |                |  |
| 12                 |                                    |   |                            |                  |                |  |
| 13<br>14           |                                    |   |                            |                  |                |  |
| 14                 |                                    |   |                            |                  |                |  |
| 16                 |                                    |   |                            |                  |                |  |
| 17                 |                                    |   |                            |                  |                |  |
| 18                 |                                    |   |                            |                  |                |  |
| 19                 |                                    |   |                            |                  |                |  |
| 20                 |                                    |   |                            |                  |                |  |
| 21                 |                                    |   |                            |                  |                |  |
| 22                 |                                    |   |                            |                  |                |  |
| 23                 |                                    |   |                            |                  |                |  |
| 24                 |                                    |   |                            |                  |                |  |
| 25                 |                                    |   |                            |                  |                |  |
| 26                 |                                    |   |                            |                  |                |  |
| 27                 |                                    |   |                            |                  |                |  |
| 28                 |                                    |   |                            |                  |                |  |
| 29                 |                                    |   |                            |                  |                |  |
| 30                 |                                    |   |                            |                  |                |  |
| 31                 |                                    |   |                            |                  |                |  |
| 32                 |                                    |   |                            |                  |                |  |
| 33                 |                                    |   |                            |                  |                |  |
| 34                 |                                    |   |                            |                  |                |  |
| 35                 |                                    |   |                            |                  |                |  |
| 36<br>27           |                                    |   |                            |                  |                |  |
| 37<br>38           |                                    |   |                            |                  |                |  |
| 38<br>39           |                                    |   |                            |                  |                |  |
| 39<br>40           |                                    |   |                            |                  |                |  |
| 40<br>41           |                                    |   |                            |                  |                |  |
| 42                 |                                    |   |                            |                  |                |  |
| 43                 |                                    |   |                            |                  |                |  |
| 44                 |                                    |   |                            |                  |                |  |
| 45                 |                                    |   |                            |                  |                |  |
| 46                 |                                    |   |                            |                  |                |  |
| 47                 |                                    |   |                            |                  |                |  |
| 48                 |                                    |   |                            |                  |                |  |
| 49                 |                                    |   |                            |                  |                |  |
| 50                 | TOTAL                              |   |                            |                  | 7,65           |  |

| Name     | of Respondent  |  |  | Year of Report | of Report         |  |
|----------|--|--|--|----------------|-------------------|--|
| Michie   | gan Gas Utilities Corporation  | (1) [ X ] An Original (Mo, Da, Yr)<br>(2) [ ] A Resubmission 04/29/2019 De |  | December 31 2  | December 31, 2018 |  |
| WHOLIN   |  | ANEOUS GENERAL EXP   |  |                | .010              |  |
|          |  |  |  |                |                   |  |
| 1        | Industry association dues  |  |  |                | 44,907            |  |
| 2        | Experimental and general research e  | xpenses  |  |                |                   |  |
|          | Publishing and distributing informatic expenses, and other expenses of set                       |  |  | agent fees and |                   |  |
|          | Other expenses (items of \$5,000 or r<br>and (3) amount of such items. Amou<br>grouped is shown) |  |  |                |                   |  |
| 5        | Intercompany Non-Labor Allocated   |  |  |                | 1,041,631         |  |
| 6        | Intercompany Labor Allocated   |  |  |                | 28,999            |  |
| 7        | Expense Report Activity  |  |  |                | 6,858             |  |
| 8        | Severance Settlement   |  |  |                | 96,548            |  |
|          | Bank Service Charges   |  |  |                | 16,500            |  |
| 10       |  |  |  |                |                   |  |
| 11<br>12 |  |  |  |                |                   |  |
| 13       |  |  |  |                |                   |  |
| 14       |  |  |  |                |                   |  |
| 15       |  |  |  |                |                   |  |
| 16       |  |  |  |                |                   |  |
| 17       |  |  |  |                |                   |  |
| 18<br>19 |  |  |  |                |                   |  |
| 20       |  |  |  |                |                   |  |
| 21       |  |  |  |                |                   |  |
| 22       |  |  |  |                |                   |  |
| 23       |  |  |  |                |                   |  |
| 24       |  |  |  |                |                   |  |
| 25       |  |  |  |                |                   |  |
| 26<br>27 |  |  |  |                |                   |  |
| 28       |  |  |  |                |                   |  |
| 29       |  |  |  |                |                   |  |
| 30       |  |  |  |                |                   |  |
| 31       |  |  |  |                |                   |  |
| 32       |  |  |  |                |                   |  |
| 33<br>34 |  |  |  |                |                   |  |
| 35       |  |  |  |                |                   |  |
| 36       |  |  |  |                |                   |  |
| 37       |  |  |  |                |                   |  |
| 38       |  |  |  |                |                   |  |
| 39<br>40 |  |  |  |                |                   |  |
| 40<br>41 |  |  |  |                |                   |  |
| 42       |  |  |  |                |                   |  |
| 43       |  |  |  |                |                   |  |
| 44       |  |  |  |                |                   |  |
| 45       |  |  |  |                | 4 005 440         |  |
| 46       | TOTAL  |  |  |                | 1,235,443         |  |

| Name of Respondent   | This Report Is:                    | Date of Report | Year of Report    |  |  |  |
|--|------------------------------------|----------------|-------------------|--|--|--|
| INNERIOAD GAS UNIMES CORDORATION   | (1) [ X ] An Original (Mo, Da, Yr) |                |                   |  |  |  |
|  | (2) [ ] A Resubmission             | 04/29/2019     | December 31, 2018 |  |  |  |
| DEPRECIATION, DEPLETION, AND AMORTIZATION OF GAS PLANT (Accounts 403, 404.1, 404.2 404.3, 405) |                                    |                |                   |  |  |  |
| (Except Amortization of Acquisition Adjustments)   |                                    |                |                   |  |  |  |

1. Report in Section A the amounts of depreciation expense, depletion and amortization for the accounts indicated and classified according to the plant functional groups shown.

2. Report all available information called for in Section B for the report year

1971, 1974 and every fifth year thereafter. Report only annual changes in

the intervals

between the report years (1971, 1974 and every fifth year thereafter).

Report in column (b) all depreciable plant balances to which rates are applied and show a composite total. (If more desirable, report by plant account, subaccount or functional classifications other than those pre-printed in column (a). Indicate at the bottom of Section B the

| Line |                                    | preciation, Depletion, ar | nd Amortization Charges   |                        |
|------|------------------------------------|---------------------------|---------------------------|------------------------|
| line |                                    | <b>D</b>                  | Amortization and Deple-   | Amortization of        |
|      |                                    | Depreciation              | tion of Producing Natural | Underground            |
| No.  | Functional Classification          | Expense                   | Gas Land and Land         | Storage Land and Land  |
|      |                                    | (Account 403)             | Rights (Account 404.1)    | Rights (Account 404.2) |
|      | (a)                                | (b)                       | (c)                       | (d)                    |
| 1    | Intangible plant (404xxx)          |                           |                           |                        |
| 2    | Production plant, manufactured gas |                           |                           |                        |
| 3    | Production and gathering plant,    |                           |                           |                        |
|      | natural gas                        | 0                         |                           |                        |
| 4    | Products extraction plant          |                           |                           |                        |
| 5    | Underground gas storage plant      | 422,158                   |                           | 22,504                 |
| 6    | Other storage plant                |                           |                           |                        |
| 7    | Base load LNG terminating and      |                           |                           |                        |
|      | processing plant                   |                           |                           |                        |
| 8    | Transmission plant                 | 850,821                   |                           |                        |
| 9    | Distribution plant                 | 7,856,444                 |                           |                        |
| 10   | General plant                      | 1,285,893                 |                           |                        |
| 11   | Common plant-gas                   |                           |                           |                        |
| 12   |                                    |                           |                           |                        |
| 13   |                                    |                           |                           |                        |
| 14   |                                    |                           |                           |                        |
| 15   |                                    |                           |                           |                        |
| 16   |                                    |                           |                           |                        |
| 17   |                                    |                           |                           |                        |
| 18   |                                    |                           |                           |                        |
| 19   |                                    |                           |                           |                        |
| 20   |                                    |                           |                           |                        |
| 21   |                                    |                           |                           |                        |
| 22   |                                    |                           |                           |                        |
| 23   |                                    |                           |                           |                        |
|      |                                    |                           |                           |                        |
| 24   | TOTAL                              | 10,415,316                | _                         | 22,50                  |

| Name of Respondent  |                   | This Report       | ls <sup>.</sup>   | Date of            | Report          | Year of Report   |      |
|---|-------------------|-------------------|-------------------|--------------------|-----------------|--|------|
|   |                   | (1) [ X ] An C    |                   | (Mo, Da            | •               |  |      |
| Michigan Gas Utilities  | Corporation       |                   | submission        | 04/29/20           |                 | December 31, 2018  |      |
| DEPRECIATION,   |                   | AND AMORTIZ       | ZATION OF GAS     |                    |                 | , 404.1, 404.2 404.3, 405)                                     |      |
|   | (Exce             | ot Amontization   | of Acquisition Ac | ijusimenis         |                 |  |      |
| manner in which column (b)                                    | balance are obta  | ained. If average | balances,         | depreciati         | on charges, she | ow at the bottom of Section B                                  | any  |
| state the method of averagin                                  | •                 | · / ·             |                   |                    |                 | ted gas reserves.  |      |
| information for each plant fur<br>composite depreciation acco |                   |                   |                   |                    |                 | ciation were made during the<br>rovided by application of repo |      |
| called for in columns (b) and<br>method is used to determine  | (c) on this basis |                   |                   | rates, stat        | e at the bottom | of Section B the amounts and<br>plant items to which related.  |      |
|   | Section A S       |                   | reciation, Deplet | ion and (          | martization     | bargas   |      |
| Amortization of   | Section A. S      | uninary of Dep    |                   | 1011, anu <i>F</i> |                 | indiges  |      |
| Other Limited-term  | Amorti            | zation of         | Total             |                    |                 |  | Line |
| Gas Plant   |                   | Gas Plant         | (b to f)          |                    | Fun             | ctional Classification   | No.  |
| (Account 404.3)   |                   | 05),(404200)      | (0.10.1)          |                    | i ui            |  | NO.  |
| (Account 404.3)<br>(e)  |                   | (f)               | (g)               |                    |                 | (a)  |      |
| (e)   |                   | 2,101,257         |                   | ,101,257           | Intangible pla  |  | 1    |
|   |                   | 2,101,207         | 2                 |                    | · · · ·         | lant, manufactured gas   | 2    |
|   |                   |                   |                   | 0                  |                 | nd gathering plant,  | 3    |
|   |                   |                   |                   | 0                  | natural gas     | ina gannering praint,  | Ũ    |
|   |                   |                   |                   | -                  | Products ext    | raction plant  | 4    |
|   |                   |                   |                   |                    |                 | gas storage plant  | 5    |
|   |                   |                   |                   |                    | Other storag    |  | 6    |
|   |                   |                   |                   | •                  |                 | NG terminating and   | 7    |
|   |                   |                   |                   | 0                  | processing p    | •  |      |
|   |                   |                   |                   | 850,821            | Transmission    | n plant  | 8    |
|   |                   |                   | 7                 |                    | Distribution p  |  | 9    |
|   |                   |                   |                   |                    | General plan    |  | 10   |
|   |                   |                   |                   |                    | Common pla      |  | 11   |
|   |                   |                   |                   |                    |                 | 0  | 12   |
|   |                   |                   |                   |                    |                 |  | 13   |
|   |                   |                   |                   |                    |                 |  | 14   |
|   |                   |                   |                   |                    |                 |  | 15   |
|   |                   |                   |                   |                    |                 |  | 16   |
|   |                   |                   |                   |                    |                 |  | 17   |
|   |                   |                   |                   |                    |                 |  | 18   |
|   |                   |                   |                   |                    |                 |  | 19   |
|   |                   |                   |                   |                    |                 |  | 20   |
|   |                   |                   |                   |                    |                 |  | 21   |
|   |                   |                   |                   |                    |                 |  | 22   |
|   |                   |                   |                   |                    |                 |  | 23   |
|   |                   |                   |                   |                    |                 |  | 24   |
| -   | 1                 | 2,101,257         | 12                | ,539,077           | TOTAL           |  | 25   |
|   |                   | , ,               |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
|   |                   |                   |                   |                    |                 |  |      |
| 1   |                   |                   |                   |                    |                 |  |      |

| Name of     | RespondentThis Report Is:(1) [ X ] An Original                              | Date of Re<br>(Mo, Da, Y |                                     | Year of F               | Report                                       |
|-------------|---|--------------------------|-------------------------------------|-------------------------|--|
| Michigar    | Gas Utilities Corporation (2) [ ] A Resubmission                            | 04/29/2019               | )                                   |                         | er 31, 2018                                  |
|             | DEPRECIATION, DEPLETION, AND AMORT<br>Section B. Factors Used in Estimation | ZATION OF G/             | AS PLANT (C                         | Continued)              |  |
| Line<br>No. | Functional Classification (a)   |                          | Deprec<br>Plant E<br>(Thousa<br>(b) | iation<br>Base<br>ands) | Applied<br>Depr. Rate(s)<br>(Percent)<br>(c) |
| 1           | Intangible Plant  |                          | 13,02                               | 27                      | 16.130%                                      |
| 2           | Storage Plant   |                          | 14,01                               | 16                      | 3.173%                                       |
| 3           | Transmission Plant  |                          | 67,12                               | 25                      | 1.268%                                       |
| 4           | Distribution Plant  |                          | 301,2                               | 07                      | 2.608%                                       |
| 5           | General Plant   |                          | 18,85                               | 57                      | 6.819%                                       |
| 6           |   |                          |                                     |                         |  |
| 7           |   |                          |                                     |                         |  |
| 8           |   |                          |                                     |                         |  |
| 9           |   |                          |                                     |                         |  |
| 10          |   |                          |                                     |                         |  |
|             | Notes to Depreciation, Depletion an<br>Column (b) balances were obtained us |                          |                                     |                         |  |
|             |   |                          |                                     |                         |  |
|             |   |                          |                                     |                         |  |
|             |   |                          |                                     |                         |  |
|             |   |                          |                                     |                         |  |

| Nam      | e of Respondent  | This Report Is: |                   | Date of Report   | Year of Report |
|----------|--|-----------------|-------------------|--|----------------|
|          | (1) [ X ] An Original (Mo, Da, Yr)   |                 |                   |  |                |
| Mich     | Michigan Gas Utilities Corporation         (2) [ ] A Resubmission         04/29/2019   |                 | December 31, 2018 |  |                |
|          |  |                 |                   | COME DEDUCTIONS  |                |
|          | AND  | DINTEREST CH    | ARGES ACC         | COUNTS   |                |
|          | eport the information specified below, in  |                 |                   | nd 426.5, Other Deducti                                      |                |
|          | n, for the respective income deduction a   |                 |                   | Accounts. Amounts of le                                      |                |
|          | ges accounts. Provide a subheading for   |                 |                   | al for the year (or \$1,000                                  |                |
|          | a total for the account. Additional colum  | •               |                   | uped by classes within the start on Debt to Associate        |                |
|          | ed if deemed appropriate with respect to a) <i>Miscellaneous Amortization</i> (Account |                 |                   | 30) For each associate                                       |                |
|          | -Describe the nature of items included in  |                 |                   | debt was incurred during                                     |                |
|          | contra account charged, the total of amo   |                 |                   | interest rate respective                                     |                |
| char     | ges for the year, and the period of amor   | tization.       |                   | dvances on open accou  |                |
|          | o) Miscellaneous Income Deductions F   |                 |                   | s payable, and (e) other                                     |                |
|          | re, payee, and amount of other income  |                 |                   | plain the nature of other                                    |                |
|          | vear as required by Accounts 426.1, Dor  |                 |                   | s incurred during the yea                                    |                |
|          | Insurance; 426.3, Penalties; 426.4, Expe<br>ain Civic, Political and Related           | enditures for   |                   | <i>r Interest Expense</i> (Acc<br>(details) including the an |                |
| Certa    |  |                 |                   | erest charges incurred d                                     |                |
| Line     |  | Item            |                   |  | Amount         |
| No.      |  | (a)             |                   |  | (b)            |
| 1        | Miscellaneous Amortization (425)   |                 |                   |  | 0              |
| 1        | Total - 425  |                 |                   |  | 0              |
| 3        |  |                 |                   |  | 0              |
| 4        | Donations (426.1)  |                 |                   |  |                |
| 5        | Company Match of Energy Aid Assist   | ance            |                   |  | 59,597         |
| 6        | Total - 426  |                 |                   |  | 59,597         |
| 7        |  |                 |                   |  |                |
| 8        | Life Insurance (426.2)   |                 |                   |  | 0              |
| 9        | Total - 426  | .2              |                   |  | 0              |
| 10<br>11 | Penalties (426.3)  |                 |                   |  |                |
| 12       | Total - 426  | 3               |                   |  | 0              |
| 13       |  |                 |                   |  | 0              |
| 14       | Expenditures for Certain Civic, Politi   | cal and Related | Activities (4     | 426.4)   | 92,211         |
| 15       | Total - 426  |                 |                   |  | 92,211         |
| 16       |  |                 |                   |  |                |
|          | Other Deductions (426.5)   |                 |                   |  | 0.040          |
| 18       | Unrealized Loss - Fuel Options   |                 |                   |  | 3,210          |
| 19<br>20 | Total - 426  | 0.0             |                   |  | 3,210          |
| 20       | Interest on Debt to Assoc Companie   | s (430)         |                   |  |                |
| 22       | Int Debt - Integrys Holding Short-Terr   |                 |                   |  | 121,367        |
| 23       | Int Debt - Integrys Holding Long-Tern  |                 |                   |  | 300,114        |
| 24       | Total - 430  |                 |                   |  | 421,481        |
| 25       |  |                 |                   |  |                |
| 26       | Other Interest Expense (431)   |                 |                   |  | 045 505        |
| 27<br>28 | Interest on Customer Deposits<br>Guarantee Charge                                      |                 |                   |  | 215,585        |
| 28<br>29 | Prior Year Tax Adjustment  |                 |                   |  | 26,682<br>0    |
| 30       | Int/Exp Cash Discount Taken  |                 |                   |  | (10,826)       |
| 31       | Other  |                 |                   |  | (10,020)       |
| 32       | Total - 431  |                 |                   |  | 231,444        |
| 33       |  |                 |                   |  |                |
| 34       |  |                 |                   |  |                |
| 35       |  |                 |                   |  |                |
| 36       |  |                 |                   |  |                |
| 37<br>38 |  |                 |                   |  |                |
| 30<br>39 |  |                 |                   |  |                |
| 40       |  |                 |                   |  |                |
| 41       |  |                 |                   |  | 807.943        |

| Name of Respondent                                   | This Report Is:        | Date of Report | Year of Report    |  |  |  |
|--|------------------------|----------------|-------------------|--|--|--|
|  | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |  |  |  |
| Michigan Gas Utilities Corporation                   | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |  |  |  |
| PARTICULARS CONCERNING CERTAIN OTHER INCOME ACCOUNTS |                        |                |                   |  |  |  |

1. Report in this schedule the information specified in the instructions below for the respective other income accounts. Provide a conspicuous subheading for each account and show a total for the account. Additional columns may be added for any account if deemed necessary.

2. Merchandising, Jobbing, and Contract Work (Accounts 415 and 416) - Describe the general nature of merchandising, jobbing and contract activities. Show revenues by class of activity, operating expenses classified as to operation, maintenance, depreciation, rents and net income before taxes. Give the bases of any allocations of expenses between utility and merchandising, jobbing and contract work activities.

3. Nonutility Operations (Accounts 417 and 417.1) -

Describe each nonutility operation and show revenues, operating expenses classified as to operation, maintenance, depreciation, rents, amortization, and net income before taxes. Give the bases of any allocations of expenses between utility and nonutility operations. The book cost of property classified as nonutility operations should be included in Account 121.

4. Nonoperating Rental Income (Account 418) - For each major item of miscellaneous property included in Account 121, Nonutility Property, which is not used in operations for which income is included in Account 417, but which is leased or rented to others, give name of lessee, brief description of property, effective date and expiration date

and expiration date of lease, amount of rent revenues, operating expenses classified as to operation, maintenance, depreciation, rents, amortization, and net income, before taxes, from the rentals. If the property is leases on a basis other than that of a fixed annual rental, state the method of determining rental. Minor items may be grouped by classes, but the number of items so grouped should be shown. Designate any lessees which are associated companies.

Equity in earnings of subsidiary companies (Account 418.1) - Report the utility's equity in the earnings or losses of each subsidiary company for the year.
 Interest and Dividend Income (Account 419) - Report interest and dividend income, before taxes, identified as to the asset account or group of accounts in which are included the assets from which the interest or dividend income was derived. Income derived from investments, Accounts 123, 124 and 136 may be shown in total. Income from sinking and other funds should be identified with the related special funds. Show also expenses included in Accounts 419 as required by the Uniform System of Accounts.

7. Miscellaneous Nonoperating Income (Account 421) -Give the nature and source of each miscellaneous nonoperating income, and expense and the amount for the year. Minor items may be grouped by classes.

| 1.1.4       | lterre   | Array         |
|-------------|--|---------------|
| Line<br>No. | Item   | Amount<br>(b) |
|             | (a)  |               |
| 1<br>2      | Account 415 - Revenue from Contract Work           | 17,956        |
|             | Account 417 - Revenues from Non-Utility Operations |               |
| 4           | Revenue  | -             |
| 5           | Operating Expenses                                 | 17,607        |
| 6<br>7      | Account 418 - Nonoperating Rental Income           | _             |
| 8           | Account 410 Nonoperating Kental Income             |               |
| 9           | Account 419 - Interest & Dividend Income           | 2,845         |
| 10          |  |               |
| 11<br>12    | Account 419.1 - Funds During Construction          | 88,505        |
| 13          | Account 421 - Misc Non-Operating Income            | (29,433)      |
| 14          | · · · · · · · · · · · · · · · · · · ·              | (,,           |
| 15          | Account 421.1 - Gain on Disposition of Property    | -             |
| 16          |  |               |
| 17          | Total Other Income                                 | 62,266        |
| 18<br>19    |  |               |
| 20          |  |               |
| 21          |  |               |
| 22          |  |               |
| 23<br>24    |  |               |
| 24<br>25    |  |               |
| 26          |  |               |
| 27          |  |               |
| 28          |  |               |
| 29<br>30    |  |               |
| 31          |  |               |
| 32          |  |               |
| 33          |  |               |
| 34          |  |               |
| 35          |  |               |

| Name   | of Respondent   | This Report Is                   |           | Date of Report<br>(Mo, Da, Yr) | Year of Report |  |  |  |
|--|---|----------------------------------|-----------|--------------------------------|----------------|--|--|--|
| Michia   | an Gas Utilities Corporation  | (1) [ X ] An Or<br>(2) [ ] A Res |           |                                |                |  |  |  |
| witchig  |   |                                  |           |                                |                | .010                                     |  |  |
|  | EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES<br>(Account 426.4) |                                  |           |                                |                |  |  |  |
| <ol> <li>Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances or repeal or referenda, legislation or ordinances or repeal or ordinances; approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4.</li> <li>Advertising expenditures in this Account shall be classified according to subheadings, as follows:         <ul> <li>(a) radio, television, and motion picture advertising;</li> <li>(b) newspaper, magazine, and pamphlet advertising;</li> <li>(c) letters or inserts in customer's bills;</li> <li>(d) inserts in</li> </ul> </li> </ol> |   |                                  |           |                                |                | 1),<br>o<br>e and<br>o                   |  |  |
|  | or inserts in customer's bills; (d) insei   |                                  | purposes. |                                | A              |  |  |  |
| Line<br>No.  |   | ltem<br>(a)                      |           |                                | Amount<br>(b)  |  |  |  |
| $\begin{array}{c}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\9\\21\\22\\23\\24\\25\\26\\27\\28\\29\\30\\31\end{array}$  | Labor<br>Non Labor<br>Consulting<br>Corp Memberships<br>Miscellaneous Expense       |                                  |           |                                | \$             | 3,806<br>3,028<br>81,645<br>3,512<br>220 |  |  |
|  | TOTAL   |                                  |           |                                |                | 92,211                                   |  |  |

| Name                                   | e of Respondent  | This Report Is:<br>(1) [ X ] An Original | Date of Report<br>(Mo, Da, Yr) | Year of I                                       | Report                              |  |  |  |
|--|--|--|--------------------------------|---|-------------------------------------|--|--|--|
| Michi                                  | Michigan Gas Utilities Corporation       (2) [] A Resubmission       04/29/2019       December 31, 2018  |  |                                |   |                                     |  |  |  |
|  | REGULAT  | ORY COMMISSION EXPI                      | ENSES                          |   |                                     |  |  |  |
| exper<br>previo                        | <ol> <li>Report particulars (details) of regulatory commission<br/>expenses incurred during the current year (or incurred in<br/>previous years, if being amortized) relating to formal<br/>cases before a regulatory body, or</li> <li>Cases in which such a body was a party.</li> <li>Report in columns (b) and (c), only the current year's<br/>expenses that are not deferred and the current year's<br/>amortization of amounts deferred in previous years.</li> </ol> |  |                                |   |                                     |  |  |  |
| Line<br>No.                            | Description<br>(Furnish name of regulatory<br>commission or body, the docket or<br>case number, and a description of<br>the case.)   | Assessed by<br>Regulatory<br>Commission  | Expenses of<br>Utility         | Total Expenses<br>for current<br>year (b) + (c) | Deferred at<br>Beginning of<br>Year |  |  |  |
|  | (a)  | (b)                                      | (c)                            | (d)   | (e)                                 |  |  |  |
| 1<br>2<br>3<br>4<br>5                  | Dept. of Licensing & Regulatory Affairs<br>2016/2017 Public Utility Assessment,<br>Third Quarter   | 83,025                                   |                                | 83,025  |                                     |  |  |  |
| 6<br>7                                 | Dept. of Licensing & Regulatory Affairs<br>2016/2017 Public Utility Assessment,<br>Fourth Quarter  | 83,024                                   |                                | 83,024  |                                     |  |  |  |
| 11<br>12<br>13<br>14                   | Dept. of Licensing & Regulatory Affairs<br>2017/2018 Public Utility Assessment,<br>First Quarter   | 92,153                                   |                                | 92,153  |                                     |  |  |  |
| 17<br>18<br>19                         | Dept. of Licensing & Regulatory Affairs<br>2017/2018 Public Utility Assessment,<br>Second Quarter  | 92,153                                   |                                | 92,153  |                                     |  |  |  |
| 20<br>21<br>22<br>23<br>24             | Dept. of Labor & Economic Growth<br>2017 Public Utility Assessment   | 17,985                                   |                                | 17,985  |                                     |  |  |  |
| 25<br>26<br>27<br>28<br>29<br>30<br>31 |  |  |                                |   |                                     |  |  |  |
| 31<br>32<br>33<br>34<br>35<br>36       |  |  |                                |   |                                     |  |  |  |
| 37                                     | TOTAL  | 368,340                                  | 0                              | 368,340   | 0                                   |  |  |  |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

### **REGULATORY COMMISSION EXPENSES (Continued)**

3. Show in column (k) any expenses incurred in prior years which are being amortized. List in column (a), the period of amortization.

4. List in column (f), (g), and (h) expenses incurred during year which were charged currently to income, plant, or other accounts.

5. Minor items (less than \$25,000) may be grouped.

| EXPENSES INCURRED DURING YEA |                | AR       | АМС    | RTIZED DURIN | G YEAR      |             |                              |
|------------------------------|----------------|----------|--------|--------------|-------------|-------------|------------------------------|
| CHARGED CURRENTLY TO         |                | Deferred | Contra | Amount       | Deferred at | Line        |                              |
| Department                   | Account<br>No. | Amount   |        | Account      |             | End of Year | No.                          |
| (f)                          | (g)            | (h)      | (i)    | (j)          | (k)         | (I)         |                              |
|                              | 928000         | 83,025   |        |              |             |             | 1<br>2<br>3<br>4<br>5        |
|                              | 928000         | 83,024   |        |              |             |             | 6<br>7<br>8<br>9<br>10<br>11 |
|                              | 928000         | 92,153   |        |              |             |             | 12<br>13<br>14<br>15<br>16   |
|                              | 928000         | 92,153   |        |              |             |             | 17<br>18<br>19<br>20<br>21   |
|                              | 928000         | 17,985   |        |              |             |             | 22<br>23<br>24<br>25<br>26   |
|                              |                |          |        |              |             |             | 27<br>28<br>29<br>30<br>31   |
|                              |                |          |        |              |             |             | 32<br>33<br>34<br>35         |
|                              |                | 368,340  | 0      |              | 0           | 0           | 36<br>37                     |

| Name     | of Respondent This Report Is:   | Date of Report             |   | Year of Report          |  |  |  |  |
|----------|---|----------------------------|---|-------------------------|--|--|--|--|
| Michia   | an Gas Utilities Corporation (2) [ X ] An Original<br>(2) [ ] A Resubmission                  | (Mo, Da, Yr)<br>04/29/2019 |   | December 31, 2018       |  |  |  |  |
|          | DISTRIBUTION OF SALARIES AND WAGES  |                            |   |                         |  |  |  |  |
| -        |   |                            |   |                         |  |  |  |  |
|          | below the distribution of total salaries and wages  |                            | d. In determining the                         |                         |  |  |  |  |
|          | year. Segregate amounts originally charged to gaccounts to Utility Departments, Construction, |                            | es originally charge<br>roximation giving sul | d to clearing accounts, |  |  |  |  |
|          | Removals, and Other Accounts, and enter such  | results may be u           |   | Ustantially correct     |  |  |  |  |
|          | ts in the appropriate lines and   | results may be u           | 360.  |                         |  |  |  |  |
|          |   |                            | Allocation of                                 |                         |  |  |  |  |
| Line     | Classification  | Direct Payroll             | Payroll Charged                               | Total                   |  |  |  |  |
| No.      |   | Distribution               | for Clearing                                  |                         |  |  |  |  |
|          |   |                            | Accounts                                      |                         |  |  |  |  |
|          | (a)   | (b)                        | ( c)  | (d)                     |  |  |  |  |
| 1        | ELECTRIC  |                            |   |                         |  |  |  |  |
| 2        | Operation   |                            |   |                         |  |  |  |  |
| 3        | Production  |                            |   |                         |  |  |  |  |
| 4        | Transmission  |                            |   |                         |  |  |  |  |
| 5<br>6   | Distribution  |                            |   |                         |  |  |  |  |
| 6<br>7   | Customer Accounts Customer Service and Informational  |                            |   |                         |  |  |  |  |
| 8        | Sales   |                            |   |                         |  |  |  |  |
| 9        | Administrative and General  |                            |   |                         |  |  |  |  |
| 10       |   | 0                          |   |                         |  |  |  |  |
| 10<br>11 | TOTAL Operation (Enter Total of lines 3 thru 9)<br>Maintenance                                | 0                          |   |                         |  |  |  |  |
| 12       | Production  |                            |   |                         |  |  |  |  |
| 13       | Transmission  |                            |   |                         |  |  |  |  |
| 14       | Distribution  |                            |   |                         |  |  |  |  |
| 15       | Administrative and General  |                            |   |                         |  |  |  |  |
| 16       | TOTAL Maint. (Total of lines 12 thru 15)  | 0                          |   |                         |  |  |  |  |
| 17       | Total Operation and Maintenance   | 0                          |   |                         |  |  |  |  |
| 18       | Production (Enter Total of lines 3 and 12)  | 0                          |   |                         |  |  |  |  |
| 19       | Transmission (Enter Total of lines 4 and 13)  | 0                          |   |                         |  |  |  |  |
| 20       | Distribution (Enter Total of lines 5 and 14)  | 0                          |   |                         |  |  |  |  |
| 21       | Customer Accounts (Transcribe from line 6)  | 0                          |   |                         |  |  |  |  |
| 22       | Customer Svc. And Informational (Transcribe from line 7)                                      | 0                          |   |                         |  |  |  |  |
| 23       | Sales (Transcribe from line 8)  | 0                          |   |                         |  |  |  |  |
| 24       | Administrative and General (Enter Total of lines 9 & 15)                                      | 0                          |   |                         |  |  |  |  |
| 25       | TOTAL Oper. And Maint. (Total of lines 18 thru 24)  | 0                          |   |                         |  |  |  |  |
| 26       | GAS   |                            |   |                         |  |  |  |  |
| 27       | Operation   |                            |   |                         |  |  |  |  |
| 28       | Production-Manufactured Gas   | 0                          |   |                         |  |  |  |  |
| 29       | Production-Nat. Gas (Including Expl. And Dev.)  | 0                          |   |                         |  |  |  |  |
| 30       | Other Gas Supply  | 362,943                    |   |                         |  |  |  |  |
| 31<br>32 | Storage, LNG Terminaling and Processing<br>Transmission                                       | 204,215<br>47,080          |   |                         |  |  |  |  |
| 33       | Distribution  | 4,345,241                  |   |                         |  |  |  |  |
| 34       | Customer Accounts   | 2,640,121                  |   |                         |  |  |  |  |
| 35       | Customer Service and Informational  | 413,549                    |   |                         |  |  |  |  |
| 36       | Sales   |                            |   |                         |  |  |  |  |
| 37       | Administrative and General  | 2,799,184                  |   |                         |  |  |  |  |
| 38       | TOTAL Operation (Enter Total of lines 28 thru 37)   | 10,812,333                 |   |                         |  |  |  |  |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

#### DISTRIBUTION OF SALARIES AND WAGES (Continued)

Report below the distribution of total salaries and wages for the year. Segregate amounts originally charged to clearing accounts to Utility Departments, Construction, Plant Removals, and Other Accounts, and enter such amounts in the appropriate lines and columns provided. In determining this segregation of salaries and wages originally charged to clearing accounts, a method of approximation giving substantially correct results may be used.

| amour    | its in the appropriate lines and                            |                |                 |             |
|----------|---|----------------|-----------------|-------------|
|          |   |                | Allocation of   |             |
| Line     | Classification  | Direct Payroll | Payroll Charged | Total       |
| -        | Classification  | Distribution   | for Clearing    | 1 otal      |
| No.      |   | Distribution   |                 |             |
|          |   |                | Accounts        |             |
|          | (a)   | (b)            | ( c)            | (d)         |
|          | GAS (Continued)   |                |                 |             |
| 39       | Maintenance   |                |                 |             |
|          | Production-Manufactured Gas                                 | 0              |                 |             |
| 40       |   | 0              |                 |             |
| 41       | Production-Natural Gas                                      | 0              |                 |             |
| 42       | Other Gas Supply  | 0              |                 |             |
| 43       | Storage, LNG Terminaling and Processing                     | 45,022         |                 |             |
| 44       | Transmission  | 1,132,277      |                 |             |
| 45       | Distribution  | 1,145,630      |                 |             |
| 46       | Administrative and General                                  | , ,            |                 |             |
|          |   |                |                 |             |
| 47       | TOTAL Maint. (Enter Total of lines 40 thru 46)              | 2,322,929      |                 |             |
| 48       | Total Operation and Maintenance                             | 13,135,262     |                 |             |
| 49       | Production-Manufactured Gas (Total of lines 28 and 40)      | 0              |                 |             |
|          | Production-Nat. Gas (Including Expl. & Dev.) (Total of      |                |                 |             |
| 50       | lines 29 and 41)  | 0              |                 |             |
| 51       | Other Gas Supply (Enter Total of lines 30 and 42)           | 362,943        |                 |             |
| 51       |   | 302,943        |                 |             |
|          | Storage, LNG Terminaling and Processing (Total of           |                |                 |             |
| 52       | lines 31 and 43)  | 249,237        |                 |             |
| 53       | Transmission (Lines 32 and 44)                              | 1,179,357      |                 |             |
| 54       | Distribution (Lines 33 and 45)                              | 5,490,871      |                 |             |
| 55       | Customer Accounts (Line 34)                                 | 2,640,121      |                 |             |
| 56       | Customer Service and Informational (Line 35)                | 413,549        |                 |             |
| 57       | Sales (Line 36)   | 0              |                 |             |
| 58       | Administrative and General (Lines 37 and 46)                | 2,799,184      |                 |             |
|          | · · · · · · · · · · · · · · · · · · ·                       |                |                 |             |
| 59       | TOTAL Operation & Maint. (total of lines 49 thru 58)        | 13,135,262     | 131,327         | 13,266,589  |
| 60       | OTHER UTILITY DEPARTMENTS                                   |                |                 |             |
|          |   |                |                 |             |
| 61       | Operation and Maintenance                                   | 10 105 000     | 101.007         | 10 000 500  |
| 62       | TOTAL All Utility Dept. (Total of lines 25, 59 & 61)        | 13,135,262     | 131,327         | 13,266,589  |
| 63       | UTILITY PLANT   |                |                 |             |
| 64       | Construction (By Utility Departments)                       |                |                 |             |
| 65       | Electric Plant  |                |                 |             |
| 66       | Gas Plant   | 3,326,123      | 664,459         | 3,990,582   |
| 67       | Other   | , ,            | ,               | 0           |
| 0.       |   |                |                 |             |
| 68       | TOTAL Construction (Total of lines 65 thru 67)              | 3,326,123      | 664,459         | 3,990,582   |
| 69       | Plant Removal (By Utility Departments)                      | 0,0_0,0        |                 |             |
| 70       | Electric Plant  |                |                 |             |
| -        |   | 289,208        | 10.000          | 200 402     |
| 71       | Gas Plant   | 289,208        | 10,255          | 299,463     |
| 72       | Other   |                |                 | ļ           |
| 73       | TOTAL Plant Removal (Total of lines 70 thru 72)             | 289,208        | 10,255          | 299,463     |
| -        |   | ,              | _, _,           | ,           |
|          | Other Accounts (Specify)                                    |                |                 |             |
| 74       | Clearing - Gas Eng, Mapg, Prj Mgt                           | 528,413        | (528,413)       | 0           |
| 75       | Clearing - Store Room                                       | 265,912        | (265,912)       | 0           |
| 76       | Clearing - Fleet  | 153,575        | (153,575)       | 0           |
| 77       | Preliminary Service & Investigating (Acct 183)              | 67,756         | 210             | 67,966      |
|          | Other   |                |                 |             |
| 78       |   | (11,091)       | (3,752)         | (14,843)    |
|          |   |                | 145,401         | (4,249,869) |
| 79       | InterCompany (Associated Companies)                         | (4,395,270)    | 1 10, 10 1      |             |
|          |   |                |                 | (4 400 740) |
| 79<br>80 | InterCompany (Associated Companies)<br>TOTAL Other Accounts | (3,390,705)    | (806,041)       | (4,196,746) |
|          |   |                |                 | (4,196,746) |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

#### CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. (These services include rate, management, construction, engineering research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation, partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services, except those which should be reported in Account

426.4, Expenditures for Certain civic, Political and

- Related Activities.)
- (a) Name and address of person or organization rendering services,

(b) description of services received during year and project or case to which services relate,

- (c) basis of charges,
- (d) total charges for the year, detailing utility
- department and account charged.

 For any services which are of a continuing nature, give the date and term of contract and date of Commission authorization, if contract received Commission approval.
 Designate with an asterisk associated companies.

5. Designate with an asterisk associated companies.

| Line<br>No. | Name / Address                            | Service               | Basis of Charges | Acct # |    | Amount     |
|-------------|---|-----------------------|------------------|--------|----|------------|
| 1           | Accenture                                 | IT Consulting/Support | Fees             | 923    | \$ | 275,096    |
| 2           | 161 North Clark Street                    |                       |                  |        |    |            |
| 3           | Chicago, IL                               |                       |                  |        |    |            |
| 4           |   |                       |                  |        |    |            |
| 5           | BER Refrigeration Heating & Cooling, Inc. | Construction Services | Fees             | 107    |    | 539,032    |
| 6           | 205 Palladium Drive                       |                       |                  | 880    | \$ | 110        |
| 7           | Saint Joseph, MI                          |                       |                  | 892    |    | 110        |
| 8           |   |                       |                  | 894    |    | 1,220      |
| 9           |   |                       |                  |        | \$ | 540,472    |
| 10          |   |                       |                  |        |    |            |
| 11          | Enterforce                                | IT Consulting AMR     | Fees             | 107    |    | 1,866      |
| 12          | 626 West Moreland Boulevard               |                       |                  | 893    |    | 4,236      |
| 13          | Waukesha, WI                              |                       |                  | 902    |    | 409,641    |
| 14          |   |                       |                  |        | \$ | 415,743    |
| 15          |   |                       |                  |        |    |            |
| 16          | Kent Power, Inc.                          | Construction Services | Fees             | 107    | \$ | 10,166,663 |
| 17          | 90 Spring Street                          |                       |                  | 108    |    | 82,052     |
| 18          | PO Box 327                                |                       |                  | 878    |    | 12         |
| 19          | Kent City, MI                             |                       |                  | 887    |    | 1,849      |
| 20          |   |                       |                  | 887    |    | 47,980     |
| 21          |   |                       |                  |        | \$ | 10,298,556 |
| 22          |   |                       |                  |        |    |            |
| 23          |   |                       |                  |        |    |            |
| 24          |   |                       |                  |        |    |            |
| 25          |   |                       |                  |        |    |            |
| 26          |   |                       |                  |        |    |            |
| 27          |   |                       |                  |        |    |            |
| 28          |   |                       |                  |        |    |            |
| 29          |   |                       |                  |        |    |            |
| 30          |   |                       |                  |        |    |            |
| 31          |   |                       |                  |        |    |            |
| 32          |   |                       |                  |        |    |            |
| 33          |   |                       |                  |        |    |            |
| 34          |   |                       |                  |        |    |            |
| 35          |   |                       |                  |        |    |            |
| 36          |   |                       |                  |        |    |            |
| 37          |   |                       |                  |        |    |            |
| 38          | TOTAL                                     |                       |                  |        | \$ | 11,529,867 |

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| Name o  | Name of Respondent         This Report Is:         Date of Report         Year of Report                                      |   |  |   |  |  |
|---|---|---|--|---|--|--|
| Michiga   | an Gas Utilities Corporation  | (1) [ X ] An Original<br>(2) [ ] A Resubmission | (Mo, Da, Yr)<br>n 04/29/2019                                   | December 3  | 1. 2018  |  |
| SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES |   |   |  |   |  |  |
| compar<br>2. In co<br>owners                    | olumn (a) report the name of th<br>ny.<br>olumn (b) describe the affiliatio<br>hip, etc. ).<br>olumn ( c) describe the nature | n (percentage                                   | dividends declared, etc.).<br>4. In columns (d) and (e) report | services provided (administrative and general expenses, |  |  |
| Line<br>No.                                     | Company<br>(a)  | Affiliation<br>(b)                              | Description:<br>Nature of Goods<br>and Services<br>( c)        | Account<br>Number<br>(d)                                | Amount<br>Classified to<br>Operating Income<br>(e) |  |
| 1   | Wisconsin Electric Power  | Subsidiary of WEC                               | Michigan Operations - Labor                                    | Various   | 474  |  |
| 2   | Company   | Energy Group, Inc.                              | Michigan Operations - Fleet                                    | Various   | (18)   |  |
| 3   |   |   | Other Benefits & Overhead                                      | Various   | 251  |  |
| 4   |   |   |  |   |  |  |
| 5   |   |   |  |   |  |  |
| 6   | Wisconsin Public Service  | Subsidiary of Integrys                          | Michigan Operations - Labor                                    | Various   | 542  |  |
| 7   | Corporation   | Holding, Inc.                                   | Michigan Operations - Fleet                                    | Various   | (955)  |  |
| 8   |   |   | Other Benefits & Overhead                                      | 920/926   | 307  |  |
| 9   |   |   |  |   |  |  |
| 10  |   |   |  |   |  |  |
| 11  | The Peoples Gas Light and   | Subsidiary of Peoples                           | Michigan Operations - Labor                                    | Various   | (641)  |  |
| 12  | Coke Company  | Energy, LLC                                     | Michigan Operations - Fleet                                    | Various   | (60)   |  |
| 13  |   |   |  | Various   | (388)  |  |
| 14  |   |   |  |   |  |  |
| 15  |   |   |  |   | (5.5.1)  |  |
| 16  | North Shore Gas Company   | Subsidiary of Peoples                           | Michigan Operations - Labor                                    | Various   | (301)  |  |
| 17  |   | Energy, LLC                                     | Other Benefits & Overhead                                      | 926   | (172)  |  |
| 18  |   |   |  |   |  |  |
| 19<br>20  | Minnesota Energy Resources  | Subsidiary of Integrys                          | Michigan Operations - Labor                                    | Various   | (3,246)  |  |
| 20  | Corporation   | Holding, Inc.                                   | Michigan Operations - Fleet                                    | Various   | (541)  |  |
| 22  |   | riolaing, inc.                                  | Michigan Operations - Const                                    | Valious   | (0+1)  |  |
| 23  |   |   | Other Benefits & Overhead                                      | Various   | (1,668)  |  |
| 24  |   |   |  |   | (1,000)  |  |
| 25  |   |   |  |   |  |  |
| 26  | WEC Business Services LLC   | Subsidiary of WEC                               | Michigan Operations - Labor                                    | Various   | (2,923)  |  |
| 27  |   | Energy Group, Inc.                              | Other Benefits & Overhead                                      | Various   | 359,422  |  |
| 28  |   |   |  |   |  |  |
| 29  |   |   |  |   |  |  |
| 30  |   |   |  |   |  |  |
| 31  |   |   |  |   |  |  |
| 32  |   |   |  |   |  |  |

| Name of F   | Respondent  | This Report Is:                           | 1                                     | Date of Repo               | Year of Repo            | ort     |  |  |
|---|---|---|---------------------------------------|----------------------------|-------------------------|---------|--|--|
| Michigan G  | as Utilities Corporation  | (1) [ X ] An Origina<br>(2) [ ] A Resubmi |                                       | (Mo, Da, Yr)<br>04/29/2019 | December 3 <sup>-</sup> | 1. 2018 |  |  |
| SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES (Continued) |   |   |                                       |                            |                         |         |  |  |
| 5. In colu  | 5. In columns (f) and (g) report the amount classified to reported. |   |                                       |                            |                         |         |  |  |
|   | ating income and the account  |   | 7. In column (j) report the total.    |                            |                         |         |  |  |
| reported.   |   |   | 8. In column (k) indicate the pricing | method (cost               | , per                   |         |  |  |
|   | mns (h) and (i) report the am                                       |   | contract terms, etc.)                 |                            |                         |         |  |  |
|   | ce sheet and the account(s) in                                      |   | <b>A</b>                              | <b>T</b> . ( . )           | Dista                   |         |  |  |
| Account<br>Number   | Amount Classified to<br>Non-Operating                               | Account<br>Number                         | Amount<br>Classified to               | Total                      | Pricing<br>Method       |         |  |  |
| Number  | Income  | Number                                    | Balance Sheet                         |                            | Method                  | Line    |  |  |
| (f)   | (g)   | (h)                                       | (i)                                   | (j)                        | (k)                     | No.     |  |  |
|   |   |   |                                       | 474                        | (1)                     | 1       |  |  |
|   |   |   |                                       | (18)                       | (1)                     | 2       |  |  |
|   |   |   |                                       |                            |                         | 3       |  |  |
|   |   |   |                                       | 251                        | (1)                     |         |  |  |
|   |   |   |                                       | 707                        |                         | 4       |  |  |
|   |   |   |                                       |                            |                         | 5       |  |  |
|   |   |   |                                       | 542                        | (1)                     | 6       |  |  |
|   |   |   |                                       | (955)                      | (1)                     | 7       |  |  |
|   |   |   |                                       | 307                        | (1)                     | 8       |  |  |
|   |   |   |                                       | (106)                      |                         | 9       |  |  |
|   |   |   |                                       | · · · · ·                  |                         | 10      |  |  |
|   |   |   |                                       | (641)                      | (1)                     | 11      |  |  |
|   |   |   |                                       | , ,                        |                         | 12      |  |  |
|   |   |   |                                       | (60)                       | (1)                     |         |  |  |
|   |   |   |                                       | (388)                      | (1)                     | 13      |  |  |
|   |   |   |                                       | (1,089)                    |                         | 14      |  |  |
|   |   |   |                                       |                            |                         | 15      |  |  |
|   |   |   |                                       | (301)                      | (1)                     | 16      |  |  |
|   |   |   |                                       | (172)                      | (1)                     | 17      |  |  |
|   |   |   |                                       | (473)                      |                         | 18      |  |  |
|   |   |   |                                       |                            |                         | 19      |  |  |
|   |   |   |                                       | (3,246)                    | (1)                     | 20      |  |  |
|   |   |   |                                       | (5,210)                    | (1)                     | 21      |  |  |
|   |   | Various                                   | (294,349)                             | (294,349)                  |                         | 22      |  |  |
|   |   | vanous                                    | (294,349)                             |                            | (1)                     |         |  |  |
|   |   |   |                                       | (1,668)                    | (1)                     | 23      |  |  |
|   |   |   |                                       | (299,804)                  |                         | 24      |  |  |
|   |   |   |                                       |                            |                         | 25      |  |  |
|   |   |   |                                       | (2,923)                    | (1)                     | 26      |  |  |
|   |   |   |                                       | 359,422                    | (1)                     | 27      |  |  |
|   |   |   |                                       | 356,499                    |                         | 28      |  |  |
|   |   |   |                                       |                            |                         | 29      |  |  |
|   |   |   |                                       |                            |                         | 30      |  |  |
|   |   |   |                                       |                            |                         | 31      |  |  |
|   |   |   |                                       | EE 704                     |                         |         |  |  |
|   | L   |   | Total                                 | 55,734                     |                         | 32      |  |  |

(1) Fully Loaded Cost

(2) Market

(3) Tariff

(4) Actual Cost(5) Contract

| Name o             | f Respondent  | This Report Is:                                 | Date of Report   | Year of Repo        | ort                                      |
|--------------------|---|---|--|---------------------|--|
| Michigar           | n Gas Utilities Corporation   | (1) [ X ] An Original<br>(2) [ ] A Resubmission | (Mo, Da, Yr)<br>04/29/2019   | December 3          | 1 2018                                   |
| wiichigal          | •   |   | FROM ASSOCIATED COMPANIES  |                     | 1,2010                                   |
| compar<br>2. In co | olumn (a) report the name of the ass<br>ny.<br>olumn (b) describe the affiliation (pe | ociated   | services provided (administrative and general expenses,<br>dividends declared, etc.).<br>4. In columns (d) and (e) report the amount classified to |                     |  |
|                    | hip, etc.).<br>Iumn (c) describe the nature of the                                    | noods and                                       | operating income and the accour  | nt(s) in which repo | orted.                                   |
| 0. 11100           | Company   | Affiliation                                     | Description:   | Account             | Amount                                   |
| Line<br>No.        | (a)   | (b)   | Nature of Goods<br>and Services<br>( c)  | Number<br>(d)       | Classified to<br>Operating Income<br>(e) |
| 1                  | Wisconsin Electric Power  | Subsidiary of WEC                               | Power Generation   | 930.2               | 186                                      |
| 2                  | Company   | Energy Group, Inc.                              | Wholesale Energy & Fuels   | 920/921/926         | 9,504                                    |
| 3                  |   |   | CS&O-Gas Operations  | 880                 | 15,759                                   |
| 4                  |   |   | CSO-Administration   | 920/921/926         |  |
| 5                  |   |   |  |                     |  |
| 6                  |   |   |  |                     |  |
| 7                  | Wisconsin Public Service  | Subsidiary of Integrys                          | Gas Storage  |                     |  |
| 8                  | Corporation   | Holding, Inc.                                   | CS&O-Gas Operations Const  |                     |  |
| 9                  |   | 0,  | Michigan Operations-Field Ops  | 879/887/892         | 1,688                                    |
| 10                 |   |   | Michigan Operations-Cust Srv   | 892/926             | 804                                      |
| 11                 |   |   | Michigan Operations-Const  |                     |  |
| 12                 |   |   | Supply Chain   | Various             | 2  |
| 13                 |   |   |  | Various             | 53                                       |
| 14                 |   |   |  |                     |  |
| 15                 |   |   |  |                     |  |
| 16                 | The Peoples Gas Light & Coke  | Subsidiary of Peoples                           | Michigan Operations  | 870                 | 120                                      |
| 17                 | Company   | Energy, LLC                                     | Michigan Operations-Const  |                     |  |
| 18                 |   | 0,7   | 0  |                     |  |
| 19                 |   |   |  |                     |  |
| 20                 | North Shore Gas Company   | Subsidiary of Peoples                           | Gas Storage  |                     |  |
| 21                 |   | Energy, LLC                                     |  |                     |  |
| 22                 |   | 0,7   |  |                     |  |
| 23                 |   |   |  |                     |  |
| 24                 | Minnesota Energy Reources   | Subsidiary of Integrys                          | Michigan Operations  | 887                 | 20,884                                   |
| 25                 | Corporation   | Holding, Inc.                                   | Michigan Operations-Const  |                     |  |
| 26                 |   | -   |  |                     |  |
| 27                 |   |   |  |                     |  |
| 28                 |   |   |  |                     |  |
| 29                 |   |   |  |                     |  |
| 30                 |   |   |  |                     |  |
| 31                 |   |   |  |                     |  |
| 32                 |   |   |  |                     |  |
| 33                 |   |   |  |                     |  |
| 34                 |   |   |  |                     |  |
| 35                 |   |   |  |                     |  |
| 36                 |   |   |  |                     |  |
| 37                 |   |   |  |                     |  |
| 38                 |   |   |  |                     |  |

| Name of F                             | Respondent   | This Report Is:  |  |  | Year of Repo | ort    |
|---------------------------------------|--|--|--|--|--------------|--------|
| Michigan G                            | as Utilities Corporation   | (1) [ X ] An Original<br>(2) [ ] A Resubmissi                | on   | (Mo, Da, Yr)<br>04/29/2019             | December 31  | 2018   |
| Michigan C                            |  |  | ROM ASSOCIATED COMPANIES (   |  | December er  | , 2010 |
| non-opera<br>reported.<br>6. In colur | mns (f) and (g) report the ar<br>ting income and the accour<br>mns (h) and (i) report the ar<br>the sheet and the account(s) | nount classified to<br>ht(s) in which<br>nount classified to | reported.<br>7. In column (j) report the total.<br>8. In column (k) indicate the pricing contract terms, etc.) |  | per          |        |
| Account                               | Amount Classified to   | Account  | Amount   | Total                                  | Pricing      |        |
| Number                                | Non-Operating<br>Income  | Number   | Classified to  | . otd.                                 | Method       | Line   |
| (f)                                   | (g)  | (h)  | Balance Sheet<br>(i)   | (j)                                    | (k)          | No.    |
|                                       |  |  |  | 186                                    | (1)          | 1      |
|                                       |  |  |  | 9,504                                  | (1)          | 2      |
|                                       |  |  |  | 15,759                                 | (1)          | 3      |
|                                       |  |  |  | 3,760                                  |              | 4      |
|                                       |  |  |  | 29,209                                 |              | 5      |
|                                       |  |  |  | ., , , , , , , , , , , , , , , , , , , | 1            | 6      |
|                                       |  |  | 735  | 735                                    | (1)          | 7      |
|                                       |  |  | 106,212  | 106,212                                | (1)          | 8      |
|                                       |  |  | 100,212  | 1,688                                  | (1)          | 9      |
|                                       |  |  |  | 804                                    | (1)          | 10     |
|                                       |  |  | 24,220   |  |              | 11     |
|                                       |  |  | 31,389   | 31,389                                 | (1)          |        |
|                                       |  |  |  | 2                                      | (1)          | 12     |
|                                       |  |  |  | 53                                     | (1)          | 13     |
|                                       |  |  |  | 140,883                                | -            | 14     |
|                                       |  |  |  |  |              | 15     |
|                                       |  |  |  | 120                                    | (1)          | 16     |
|                                       |  |  | 311  | 311                                    | (1)          | 17     |
|                                       |  |  |  | 431                                    | -            | 18     |
|                                       |  |  |  |  |              | 19     |
|                                       |  |  | 136  | 136                                    | (1)          | 20     |
|                                       |  |  |  | 136                                    |              | 21     |
|                                       |  |  |  |  |              | 22     |
|                                       |  |  |  |  |              | 23     |
|                                       |  |  |  | 20,884                                 | (1)          | 24     |
|                                       |  |  | 258,342  | 258,342                                | (1)          | 25     |
|                                       |  |  |  | 279,226                                | 1            | 26     |
|                                       |  |  |  | .,                                     | 1            | 27     |
|                                       |  |  |  |  |              | 28     |
|                                       |  |  |  |  |              | 29     |
|                                       |  |  |  |  |              | 30     |
|                                       |  |  |  |  |              | 31     |
|                                       |  |  |  |  |              | 32     |
|                                       |  |  |  |  |              | 32     |
|                                       |  |  |  |  |              |        |
|                                       |  |  |  |  |              | 34     |
|                                       |  |  |  |  |              | 35     |
|                                       |  |  |  |  |              | 36     |
|                                       |  |  |  |  | -            | 37     |
|                                       |  |  | Total  | 449,885                                | ļ            | 38     |

Fully Loaded Cost
 Market
 Tariff
 Actual Cost
 Contract

| Name o                       | of Respondent   | This Report Is:        | Date of Report   | Year of Repo             | ort  |  |
|------------------------------|---|------------------------|--|--------------------------|--|--|
| Mishigo                      | n Gas Utilities Corporation   | (1) [X] An Original    | (Mo, Da, Yr)   | December 31, 2018        |  |  |
| wichigar                     |   | (2) [ ] A Resubmission | 04/29/2019<br>FROM ASSOCIATED COMPANIES  | December 3               | 1,2018   |  |
| compar<br>2. In co<br>owners | olumn (a) report the name of the asso<br>y.<br>olumn (b) describe the affiliation (pero<br>hip, etc. ). | ociated<br>centage     | services provided (administrative and general expenses,<br>dividends declared, etc.).<br>4. In columns (d) and (e) report the amount classified to<br>operating income and the account(s) in which reported. |                          |  |  |
| 3. In co                     | olumn (c) describe the nature of the g  |                        | Desister   | <b>A</b>                 | A  |  |
| Line<br>No.                  | Company   | Affiliation<br>(b)     | Description:<br>Nature of Goods<br>and Services<br>( c)  | Account<br>Number<br>(d) | Amount<br>Classified to<br>Operating Income<br>(e) |  |
| 1                            | (a)<br>WEC Business Services LLC  | Subsidiary of WEC      | Operational Services   | (u)                      | (e)  |  |
| 2                            | WEC Busiliess Services LLC  | Energy Group, Inc.     | Gas Storage  | Various                  |  |  |
| 3<br>4                       |   |                        | Wholesale Energy & Fuels   | Various                  | 825,243  |  |
| 5                            |   |                        | Shared Services  |                          |  |  |
| 6<br>7                       |   |                        | CSO Information Technology<br>CSO Bus EFF & Integration  | Various                  | 111,866  |  |
| 8                            |   |                        | Supplier Diversity   | Various                  | 8,970  |  |
| 9                            |   |                        | Property Management  | Various                  | 27,243   |  |
| 10                           |   |                        | Customer Service   | Various                  | 3,944,825  |  |
| 11                           |   |                        |  |                          | -,   |  |
| 12                           |   |                        | Michigan Operations  |                          |  |  |
| 13                           |   |                        |  | 921                      | 136,782  |  |
| 14                           |   |                        | Michigan Operations-Cust Service   | 903/926                  | 39,653   |  |
| 15                           |   |                        | Michigan Operations-Const  |                          | 145,542  |  |
| 16                           |   |                        |  |                          |  |  |
| 17                           |   |                        | Corporate Center   |                          |  |  |
| 18                           |   |                        | Information Technology   | Various                  | 2,553,936  |  |
| 19                           |   |                        | Finance  | Various                  | 965,414  |  |
| 20                           |   |                        | Administrative Services  | Various                  | 430,747  |  |
| 21                           |   |                        | Supply Chain   | Various                  | 250,039  |  |
| 22                           |   |                        | Human Resources & Ethics Comp  | Various                  | 371,336  |  |
| 23                           |   |                        | Communications   | Various                  | 186,451  |  |
| 24                           |   |                        | Chief Executive  | Various                  | 299,089  |  |
| 25                           |   |                        | Audit  | Various                  | 56,676   |  |
| 26                           |   |                        | Dues & Memberships   | Various                  | 38,292   |  |
| 27                           |   |                        | Legal Affairs & Governance   | Various                  | 405,615  |  |
| 28                           |   |                        | Environmental  | Various                  | 721,986  |  |
| 29                           |   |                        | External Affairs   | 920/926/928              | 410,411  |  |
| 30                           |   |                        |  |                          |  |  |
| 31                           |   |                        | Other Benefits & Overhead  | Various                  | 2,862,723  |  |
| 32                           |   |                        |  |                          |  |  |
| 33                           |   |                        | Regulatory Amortizations   | 921/930.20               | 945,477  |  |
| 34                           |   |                        |  |                          |  |  |
| 35                           |   |                        |  |                          |  |  |
| 36                           |   |                        |  |                          |  |  |
| 37                           |   |                        |  |                          |  |  |
| 38                           |   | -                      |  |                          | ļ  |  |

| Name of R                              | espondent  | This Report Is:  |  |                            | Year of Repo      | rt          |
|--|--|--|--|----------------------------|-------------------|-------------|
| Michigan G                             | as Utilities Corporation   | (1) [ X ] An Original<br>(2) [ ] A Resubmissi                | ion  | (Mo, Da, Yr)<br>04/29/2019 | December 31       | 2018        |
| Wildingan O                            |  |  | FROM ASSOCIATED COMPANIES (  |                            | December of       | , 2010      |
| non-operat<br>reported.<br>6. In colur | nns (f) and (g) report the ar<br>ting income and the accour<br>nns (h) and (i) report the ar<br>e sheet and the account(s) | nount classified to<br>ht(s) in which<br>nount classified to | <ul> <li>reported.</li> <li>7. In column (j) report the total.</li> <li>8. In column (k) indicate the pricing contract terms, etc.)</li> </ul> |                            | per               |             |
| Account<br>Number                      | Amount Classified to<br>Non-Operating  | Account<br>Number  | Amount<br>Classified to  | Total                      | Pricing<br>Method |             |
|  | Income   |  | Balance Sheet  | (i)                        |                   | Line<br>No. |
| (f)                                    | (g)  | (h)  | (i)  | (j)                        | (k)               |             |
|  |  | Martin   | 4.007  | 4 007                      | (1)               | 1           |
|  |  | Various  | 1,367  | 1,367                      | (1)               | 2           |
|  |  |  |  | 825,243                    | (1)               | 3           |
|  |  |  |  |                            |                   | 4           |
|  |  |  |  | 0                          | (1)               | 5           |
|  |  |  |  | 0                          | (1)               | 6           |
|  |  | Various  | 639,409  | 751,275                    | (1)               | 7           |
|  |  |  |  | 8,970                      | (1)               | 8           |
|  |  |  |  | 27,243                     | (1)               | 9           |
|  |  | Various  | 2,512,290  | 6,457,115                  | (1)               | 10          |
|  |  |  |  |                            |                   | 11          |
|  |  |  |  |                            |                   | 12          |
|  |  |  |  | 136,782                    |                   | 13          |
|  |  |  |  | 39,653                     | (1)               | 14          |
|  |  |  |  | 145,542                    | (1)               | 15          |
|  |  |  |  |                            |                   | 16          |
|  |  |  |  |                            |                   | 17          |
|  |  | Various  | 432,375  | 2,986,311                  | (1)               | 18          |
|  |  | Various  | 2,719,375  | 3,684,789                  | (1)               | 19          |
|  |  |  |  | 430,747                    | (1)               | 20          |
|  |  |  |  | 250,039                    | (1)               | 21          |
|  |  |  |  | 371,336                    | (1)               | 22          |
|  |  |  |  | 186,451                    | (1)               | 23          |
|  |  |  |  | 299,089                    | (1)               | 24          |
|  |  |  |  | 56,676                     | (1)               | 25          |
|  |  |  |  | 38,292                     | (1)               | 26          |
|  |  |  |  | 405,615                    | (1)               | 27          |
|  |  |  |  | 721,986                    | (1)               | 28          |
|  |  | Various  | 33,913   | 444,324                    | (1)               | 29          |
|  |  |  |  |                            |                   | 30          |
|  |  |  |  | 2,862,723                  | (1)               | 31          |
|  |  |  |  |                            |                   | 32          |
|  |  |  |  | 945,477                    | (1)               | 33          |
|  |  |  |  | 22,077,045                 | 1                 | 34          |
|  |  |  |  |                            | 1                 | 35          |
|  |  |  | Total  | 22,526,930                 | 1                 | 36          |
|  |  |  |  | , ,,,,,,                   |                   | 37          |
|  |  |  |  |                            |                   | 38          |

Fully Loaded Cost
 Market
 Tariff
 Actual Cost
 Contract

| Name                   | of Respondent  | This Report Is:   | Date of Report   |   | Year of Report  |
|------------------------|--|---|--|---|---|
| Michia                 | an Gas Utilities Corporation                                 | (1) [ X ] An Original<br>(2) [ ] A Resubmission   | (Mo, Da, Yr)<br>04/29/2019   |   | December 31, 2018   |
| wichig                 | an Gas Ounnes Corporation                                    | COMPRESSOR STA  |  |   | December 31, 2016   |
| following<br>stations, |  | ning compressor stations. Use the<br>ations, products extraction compressor<br>stations, transmission compressor statio | <ol> <li>For column (a),<br/>stations are used.<br/>may be grouped by<br/>stations grouped.</li> </ol> | Relatively small fie<br>production areas<br>Designate any stat<br>State in a footno | ction areas where such<br>eld compressor stations<br>. Show the number of<br>tion held under a title other<br>te the name of owner or co<br>e, and percent of |
| Line<br>No.            | Na   | ame of Station and Location   |  | Number<br>of<br>Employees   | Plant Cost  |
|                        |  | (a)   |  | (b)   | (c)   |
| 1<br>2<br>3<br>4<br>5  | Unit 6 Underground Compresso<br>Unit 5 Underground Compresso |   |  | 3<br>3  |   |
| 6<br>7<br>8            |  |   |  |   | 2,357,701   |
| 9<br>10<br>11          |  |   |  |   |   |
| 12<br>13<br>14         |  |   |  |   |   |
| 15<br>16<br>17         |  |   |  |   |   |
| 18<br>19<br>20         |  |   |  |   |   |
| 21<br>22<br>23         |  |   |  |   |   |
| 24<br>25<br>26         |  |   |  |   |   |
| 27<br>28<br>29         |  |   |  |   |   |
| 30<br>31<br>32         |  |   |  |   |   |
| 33<br>34<br>35         |  |   |  |   |   |
| 36<br>37<br>38         |  |   |  |   |   |
| 39<br>40<br>41         |  |   |  |   |   |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |  |  |
|------------------------------------|------------------------|----------------|-------------------|--|--|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |  |  |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |  |  |
| COMPRESSOR STATIONS (Continued)    |                        |                |                   |  |  |

if jointly owned. Designate any station that was not operated during the past year. State in a footnote whether the book cost of such station has been retired in the books of account, or what disposition of the station and its book cost are contemplated. Designate any compressor units in transmission compressor stations installed and put into operation during the year and show in a footnote the size

of each such unit, and the date each such unit was placed in operation.

3. For column (d), include the type of fuel or power, if other than natural gas. If two types of fuel or power are used, show separate entries for natural gas and the other fuel or power.

| Expenses (Excer | ot depreciation and taxes) |                         |            | Deration Data         | 1               | T    |
|-----------------|----------------------------|-------------------------|------------|-----------------------|-----------------|------|
|                 |                            | Gas for                 | Total      | No of                 |                 | 1    |
|                 |                            | Compressor              | Compressor | Comprs.               | Date            |      |
| Fuel or Power   | Other                      | Fuel Mcf                | Hours of   | Operated              | of              | Line |
| Fuel of Power   | Other                      |                         |            |                       |                 | No.  |
|                 |                            | (14.65 psia<br>at 60°F) | Operation  | at Time<br>of Station | Station<br>Peak | INO. |
|                 |                            | at 60°F)                | During     |                       | Реак            |      |
| (-1)            | (-)                        |                         | Year       | Peak                  |                 |      |
| (d)             | (e)                        | (f)                     | (g)        | (h)                   | (i)             |      |
|                 |                            | 18,637                  | 2,903      | N/A                   | N/A             | 1    |
|                 |                            | 2,172                   | 391        | N/A                   | N/A             | 2    |
|                 |                            |                         |            |                       |                 | 3    |
|                 |                            |                         |            |                       |                 | 4    |
| 0.044           | 101.040                    |                         |            |                       |                 | 5    |
| 8,341           | 134,843                    |                         |            |                       |                 | 6    |
|                 |                            |                         |            |                       |                 | 7    |
|                 |                            |                         |            |                       |                 | 8    |
|                 |                            |                         |            |                       |                 | 9    |
|                 |                            |                         |            |                       |                 | 10   |
|                 |                            |                         |            |                       |                 | 11   |
|                 |                            |                         |            |                       |                 | 12   |
|                 |                            |                         |            |                       |                 | 13   |
|                 |                            |                         |            |                       |                 | 14   |
|                 |                            |                         |            |                       |                 | 15   |
|                 |                            |                         |            |                       |                 | 16   |
|                 |                            |                         |            |                       |                 | 17   |
|                 |                            |                         |            |                       |                 | 18   |
|                 |                            |                         |            |                       |                 | 19   |
|                 |                            |                         |            |                       |                 | 20   |
|                 |                            |                         |            |                       |                 | 21   |
|                 |                            |                         |            |                       |                 | 22   |
|                 |                            |                         |            |                       |                 | 23   |
|                 |                            |                         |            |                       |                 | 24   |
|                 |                            |                         |            |                       |                 | 25   |
|                 |                            |                         |            |                       |                 | 26   |
|                 |                            |                         |            |                       |                 | 27   |
|                 |                            |                         |            |                       |                 | 28   |
|                 |                            |                         |            |                       |                 | 29   |
|                 |                            |                         |            |                       |                 | 30   |
|                 |                            |                         |            |                       |                 | 31   |
|                 |                            |                         |            |                       |                 | 32   |
|                 |                            |                         |            |                       |                 | 33   |
|                 |                            |                         |            |                       |                 | 34   |
|                 |                            |                         |            |                       |                 | 35   |
|                 |                            |                         |            |                       |                 | 36   |
|                 |                            |                         |            |                       |                 | 37   |
|                 |                            |                         |            |                       |                 | 38   |
|                 |                            |                         |            |                       |                 | 39   |
|                 |                            |                         |            |                       |                 | 40   |
|                 |                            |                         |            |                       |                 | 41   |

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |
|------------------------------------|------------------------|----------------|-------------------|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |

Per Supplemental Information Request

#### Partello Compressor Station Olivet, Michigan

|  | Unit #6 Storage |      |      | Unit #5 Storage |      |      |      |      |      |      |
|--|-----------------|------|------|-----------------|------|------|------|------|------|------|
|  | 2018            | 2017 | 2016 | 2015            | 2014 | 2018 | 2017 | 2016 | 2015 | 2014 |
| Hours in Service (annually)            | 2903            | 3045 | 1986 | 3631            | 2254 | 391  | 272  | 51   | 386  | 1500 |
| Date of Last Major Outage              | NONE            |      |      | NONE            |      |      |      |      |      |      |
| Hours Offline During Last Major Outage | NONE            |      |      | NONE            |      |      |      |      |      |      |
| Corrective Action Taken                | NONE            |      |      |                 |      | NONE |      |      |      |      |

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| Name of Respondent                   | This Report Is:                  | Date of Report          | Year of Report   |  |  |  |
|--------------------------------------|----------------------------------|-------------------------|------------------|--|--|--|
|                                      | (1) [ X ] An Original            | (Mo, Da, Yr)            | <b>D</b>         |  |  |  |
| Michigan Gas Utilities Corporation   | (2) [ ] A Resubmission           | 04/29/2019              | December 31, 201 |  |  |  |
|                                      |                                  |                         |                  |  |  |  |
|                                      |                                  |                         |                  |  |  |  |
| Per Supplemental Information Request |                                  |                         |                  |  |  |  |
| er Supplemental mormation Request    |                                  |                         |                  |  |  |  |
|                                      | Partello Comp                    | ressor Station          |                  |  |  |  |
|                                      | Olivet, Michigan                 |                         |                  |  |  |  |
|                                      |                                  |                         |                  |  |  |  |
|                                      | Unit #6                          | Unit #5                 |                  |  |  |  |
|                                      |                                  |                         |                  |  |  |  |
| Гуре of Prime Mover                  | Caterpiller 3516TALE             | Waukesha L5108GU        |                  |  |  |  |
|                                      |                                  | Wadkesha Loroooo        |                  |  |  |  |
| Fuel System                          | Natural Gas                      | Natural Gas             | 5                |  |  |  |
|                                      |                                  |                         |                  |  |  |  |
| Horsepower                           | Approx. 1197                     | Approx. 750             | )                |  |  |  |
| Flow Capacity                        | 10,000 to 21,000 MCF/ Day        | 9,000 to 16,000 MCF/Day |                  |  |  |  |
|                                      | 10,000 to 21,000 MCF/ Day        | 9,000 10 10,000 MCF/Day |                  |  |  |  |
| Year Manufactured                    | 2005                             | 1982                    |                  |  |  |  |
|                                      |                                  |                         |                  |  |  |  |
| Year In Service                      | 2005                             | 1982                    | 2                |  |  |  |
|                                      | <b>A</b> ( <b>A</b> ( <b>A</b> ) | <b>*</b> 505.000        |                  |  |  |  |
| nstallation Cost                     | \$1,340,000                      | \$565,000               | <u>1</u>         |  |  |  |

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|            | of Respondent   | This Report Is:<br>(1) [ X ] An Original | Date of Report<br>(Mo, Da, Yr) | Year of Report    |
|------------|---|--|--------------------------------|-------------------|
| Michiga    | an Gas Utilities Corporation  | (2) [ ] A Resubmission                   | 04/29/2019                     | December 31, 2018 |
|            |   | GAS STORAGE PRC                          |                                |                   |
|            |   |  |                                |                   |
| 2. Total s | t particulars (details) for total gas sto<br>storage plant (column b) should agre<br>ent in Acct's 350.1 to 364.8 inclusive | e with amounts reported by the           |                                |                   |
| Line       |   | Item                                     |                                | Total             |
| No.        |   |  |                                | Amount            |
|            |   | (a)                                      |                                | (b)               |
| 1          |   | Natural Gas Storage Pla                  | ant                            |                   |
| 2          | Land and Land Rights  |  |                                | 295,66            |
| 3          | Structures and Improvements   |  |                                | 400,913           |
| 4          | Storage Wells and Holders   |  |                                | 6,989,03          |
| 5          | Storage Lines   |  |                                | 1,274,898         |
| 6          | Other Storage Equipment   |  |                                | 4,714,180         |
| Ū          |   |  |                                | 1,7 1 1,10        |
| 7          | TOTAL (Enter Total of Line  | s 2 Thru 6)                              |                                | 13,674,68         |
| 8          |   | Storage Expenses                         |                                |                   |
| 9          | Operation   |  |                                | 348,47            |
| 10         | Maintenance   |  |                                | 252,34            |
| 11         | Rents   |  |                                | 202,04            |
|            |   |  |                                |                   |
| 12         | TOTAL (Enter Total of Line  | s 9 Thru 11)                             |                                | 600,82            |
| 13         | St  | orage Operations (In Mcf @ 1             | (4.65 Psia)                    |                   |
| 14         | Gas Delivered to Storage  |  | ,                              |                   |
| 15         | January   |  |                                | 225,12            |
| 16         | February  |  |                                | 169,61            |
| 17         | March   |  |                                | 28,05             |
| 18         | April   |  |                                | 303,68            |
| 19         | May   |  |                                | 1,128,57          |
| 20         | June  |  |                                | 1,120,15          |
| 21         | July  |  |                                | 1,212,21          |
| 22         | August  |  |                                | 824,26            |
| 23         | September   |  |                                | 1,016,10          |
| 24         | October   |  |                                | 411,83            |
| 25         | November  |  |                                | 29,16             |
| 26         | December  |  |                                | 83,61             |
|            |   |  |                                |                   |
| 27<br>28   | TOTAL (Enter Total of Line<br>Gas Withdrawn from Storage  | s 15 Thru 26)                            |                                | 6,552,41          |
| 29         | January   |  |                                | 1,329,81          |
| 30         | February  |  |                                | 946,12            |
| 30         | March   |  |                                | 1,292,91          |
|            |   |  |                                |                   |
| 32         | April   |  |                                | 562,15            |
| 33         | May   |  |                                | 46,44             |
| 34         | June  |  |                                | 14,68             |
| 35         | July  |  |                                | 16,92             |
| 36         | August  |  |                                |                   |
| 37         | September   |  |                                | 2,60              |
| 38         | October   |  |                                | 164,67            |
| 39         | November  |  |                                | 1,170,96          |
| 40         | December  |  |                                | 804,65            |
| 41         | TOTAL (Enter Total of Line  | s 29 Thru 40)                            |                                | 6,351,95          |

|             | f Respondent                               | This Report Is:<br>(1) [ X ] An Original | Date of Report<br>(Mo, Da, Yr) | Year of Re | port                   |
|-------------|--|--|--------------------------------|------------|------------------------|
| Michiga     | n Gas Utilities Corporation                | (2) [ ] A Resubmission                   | 04/29/2019                     | December   | 31, 2018               |
|             |  | GAS STORAGE PROJECTS                     | (Continued)                    |            |                        |
| Line<br>No. |  | Item<br>(a)                              |                                |            | Total<br>Amount<br>(b) |
|             |  | Storage Operations (In Mo                | cf)                            |            |                        |
| 42          | Top or Working Gas End of Y                | ′ear (1)                                 |                                |            | 5,049,853              |
| 43          | Cushion Gas (Including Nativ               | Cushion Gas (Including Native Gas) (2)   |                                |            |                        |
| 44          | Total Gas in Reservoir (Enter              | r Total of Line 42 and Line 43,          | ) (1)                          |            | 8,568,853              |
| 45          | Certificated Storage Capacity (2)          |  |                                |            | 7,242,000              |
| 46          | Number of Injection - Withdrawal Wells (2) |  |                                |            | 14                     |
| 47          | Number of Observation Wells                | s (2)                                    |                                |            | 6                      |
| 48          | Maximum Day's Withdrawal f                 | rom Storage (2)                          |                                |            | 25,649                 |
| 49          | Date of Maximum Days' With                 | drawal (2)                               |                                | (          | 01/01/18               |
| 50          | LNG Terminal Companies (In                 | Mcf)                                     |                                |            |                        |
| 51          | Number of Tanks                            |  |                                |            |                        |
| 52          | Capacity of Tanks                          |  |                                |            |                        |
| 53          | LNG Volumes                                |  |                                |            |                        |
| 54          | a) Received at "Ship Rail"                 |  |                                |            |                        |
| 55          | b) Transferred to Tanks                    |  |                                |            |                        |
| 56          | c) Withdrawn from Tanks                    |  |                                |            |                        |
| 57          | d) "Boil Off" Vaporization Los             | SS                                       |                                |            |                        |
| 58          | e) Converted to Mcf at Tailga              | ate of Terminal                          |                                |            |                        |

(1) Includes both MGUC owned storage fields and gas stored for MGUC by Washington 10 Storage Corp., Consumer's Energy Company, and ANR Pipeline Company, all under storage contract.

(2) Includes only MGUC owned storage fields.

| Name of Respondent                  | This Report Is:        | Date of Report | Year of Report    |  |  |
|-------------------------------------|------------------------|----------------|-------------------|--|--|
|                                     | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |  |  |
| Michigan Gas Utilities Corporation  | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |  |  |
| DISTRIBUTION AND TRANSMISSION LINES |                        |                |                   |  |  |

 Report below by States the total miles of pipe lines operated by respondent at end of year.
 Report separately any lines held under a title other than full ownership.

jointly owned.

Designate such lines with an asterisk and in a footnote state the name of owner, or co-owner, nature of respondent's title, and percent ownership if

3. Report separately any line that was not operated during the past year. Enter in a footnote the particulars (details) and state whether the book cost of such a line, or any portion thereof, has been retired in the books of account, or what disposition of the line and its book cost are contemplated.

4. Report the number of miles of pipe to one decimal point.

|          |                                    | Designation (Identification) of Line | Total Miles |
|----------|------------------------------------|--------------------------------------|-------------|
| Line     |                                    | or Group of Lines                    | of Pipe     |
| No.      |                                    |                                      | (to 0.1)    |
|          |                                    | (a)                                  | (b)         |
| 1        | DISTRIBUTION                       |                                      |             |
| 2        | Benton Harbor                      | <=1"                                 |             |
| 3        |                                    | 2"                                   | 61          |
| 4        |                                    | 3"                                   |             |
| 5        |                                    | 4"                                   | 34          |
| 6        |                                    | 6"                                   | 2           |
| 7        |                                    | 8"                                   | 2           |
| 8        |                                    | 10"                                  |             |
| 9        |                                    | 12"                                  |             |
| 10       |                                    |                                      |             |
| 11       | Grand Haven                        | <=1"                                 |             |
| 12       |                                    | 2"                                   | 31          |
| 13       |                                    |                                      |             |
| 14       |                                    | 4"                                   | 15          |
| 15       |                                    | 6"                                   | 1           |
| 16       |                                    | 8"                                   |             |
| 17       |                                    | 12"                                  | 1           |
| 18       |                                    | 12                                   |             |
| 19       | Otsego                             | <=1"                                 |             |
| 20       | Clacgo                             | 2"                                   | 24          |
| 21       |                                    | 3"                                   | 2-          |
| 22       |                                    | 4"                                   | 24          |
| 22       |                                    | 6"                                   |             |
| 23<br>24 |                                    | 8"                                   | 1           |
| 24<br>25 |                                    | o<br>12"                             |             |
|          |                                    | 12                                   |             |
| 26       | Caldurates & Dartalla              | <=1"                                 |             |
| 27       | Coldwater & Partello               |                                      |             |
| 28       |                                    | 2"                                   | 39          |
| 29       |                                    | 3"                                   |             |
| 30       |                                    | 4"                                   | 28          |
| 31       |                                    | 6"                                   | 5           |
| 32       |                                    | 8"                                   | 7           |
| 33       |                                    | 10"                                  |             |
| 34       |                                    |                                      |             |
| 35       | Monroe                             | <=1"                                 |             |
| 36       |                                    | 2"                                   | 48          |
| 37       |                                    | 3"                                   |             |
| 38       |                                    | 4"                                   | 39          |
| 39       |                                    | 6"                                   | ç           |
| 40       |                                    | 8"                                   | 2           |
| 41       |                                    | 10"                                  |             |
| 42       |                                    | 12"                                  |             |
| 43       |                                    |                                      |             |
| 44       | All lines are located in the State | e of Michigan.                       |             |
| 45       | TOTAL                              |                                      | 3,95        |

MPSC FORM P-522 (Rev. 1-01)

| Name of Respondent                              | This Report Is:        | Date of Report | Year of Report    |  |  |
|---|------------------------|----------------|-------------------|--|--|
|   | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |  |  |
| Michigan Gas Utilities Corporation              | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |  |  |
| DISTRIBUTION AND TRANSMISSION LINES (Continued) |                        |                |                   |  |  |

 Report below by States the total miles of pipe lines operated by respondent at end of year.
 Report separately any lines held under a title other than full ownership. Designate such lines with an asterisk and in a footnote state the name of

jointly owned.

owner, or co-owner, nature of respondent's title, and percent ownership if

3. Report separately any line that was not operated during the past year. Enter in a footnote the particulars (details) and state whether the book cost of such a line, or any portion thereof, has been retired in the books of account, or what disposition of the line and its book cost are contemplated.

4. Report the number of miles of pipe to one decimal point.

| $\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$  | Average<br>Operating<br>Pressure (PSIG)<br>Approx 650<br>Approx 500<br>Approx 500<br>Approx 535 |
|---|---|
| $\begin{tabular}{ c c c c c c c } \hline (a) & (b) &$ | Average<br>Operating<br>Pressure (PSIG)<br>Approx 650<br>Approx 500<br>Approx 500               |
| Image:                              | Operating<br>Pressure (PSIG)<br>Approx 650<br>Approx 500<br>Approx 500<br>Approx 535            |
| TRANSMISSION         Maximum<br>allowable operating<br>pressure (PSIG)         Operating<br>Pressure<br>(PSIG)           2         Grand Haven         8"         0.6         850         806           3         Otsego         4"         0.0         5         5           6         8"         12.2         675         520           6         8"         12.2         675         520           7         6"         5.7         720         687           9         6"         5.7         720         687           10         8"         0.0         720         687           11         10"         24.5         720         687           11         10"         24.5         720         687           11         10"         24.5         720         687           11         10"         24.5         720         687           11         10"         11.2         397         380           14         10"         11.2         397         380           15         2"         0.2         1440         1372           18         2"         0.2         1440         1372   | Operating<br>Pressure (PSIG)<br>Approx 650<br>Approx 500<br>Approx 500<br>Approx 535            |
| 2         Grand Haven         8"         0.6         850         806           3         Otsego         4"         0.0         5         5         520           6         8"         12.2         675         520         520           7         8         Coldwater         4"         0.0         687           9         6"         5.7         720         687           10         8"         0.0         720         687           11         10"         24.5         720         687           12         8"         0.0         720         687           13         Monroe         8"         0.9         397         380           14         10"         11.2         397         380           15         12"         25.8         858         849           16         7"         0.2         1440         1372           18         2"         0.2         1440         1372           19         3"         0.5         1440         1372           20         4"         2.8         1440         1372           21         6"         7.9   | Approx 650<br>Approx 500<br>Approx 500<br>Approx 535  |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | Approx 500<br>Approx 500<br>Approx 535  |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | Approx 500<br>Approx 535  |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | Approx 500<br>Approx 535  |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | Approx 535  |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  |   |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  |   |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  |   |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$   | Approx 535  |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$   |   |
| 13       Monroe       8"       0.9       397       380         14       10"       11.2       397       380         15       12"       25.8       858       849         16   | Approx 535  |
| 14       10"       11.2       397       380         15       12"       25.8       858       849         16  | Approx 340  |
| 15       12"       25.8       858       849         16  | Approx 340  |
| 16  | Approx 780  |
| 17         Partello         <=1"         0.2         1440         1372           18         2"         0.2         1440         1372           19         3"         0.5         1440         1372           20         4"         2.8         1440         1372           21         6"         7.9         1440         1372           22         8"         15.7         889         683           23         24         6"         15.7         889         683   | , .pp. c  |
| 18         2"         0.2         1440         1372           19         3"         0.5         1440         1372           20         4"         2.8         1440         1372           21         6"         7.9         1440         1372           22         8"         15.7         889         683           23         24         6"         15.7         889         683  | 800-1000  |
| 20     4"     2.8     1440     1372       21     6"     7.9     1440     1372       22     8"     15.7     889     683       23     24     683     683  | 800-1000  |
| 21     6"     7.9     1440     1372       22     8"     15.7     889     683       23     24     683     683  | 800-1000  |
| 22     8"     15.7     889     683       23     24     100     100     100  | 800-1000  |
| 23<br>24  | 800-1000  |
| 24  | Approx 550  |
|   |   |
|   |   |
| 25  |   |
| 26<br>27  |   |
| 28  |   |
| 29  |   |
| 30  |   |
| 31  |   |
| 32  |   |
| 33  |   |
| 34  |   |
| 35  |   |
| 36  |   |
| 37  |   |
|   |   |
| 39  |   |
| 40 41   |   |
| 41 42   |   |
| 42<br>43 All lines are located in the State of Michigan.  |   |
| 44 TOTAL  |   |

| Name        | of Respondent  | This Report Is:                                    | Date of Report                | Year of Report     |   |  |
|-------------|--|--|-------------------------------|--------------------|---|--|
|             |  | (1) [ X ] An Original (Mo, Da, Yr)                 |                               | December 21, 2019  |   |  |
| Michig      | an Gas Utilities Corporation   | (2) [ ] A Resubmission<br>DISTRIBUTION SYSTEM PE   | 04/29/2019<br>FAK DELIVERIES  | December 31, 2     | 2018                                      |  |
| excludi     | port below the total distribution sy<br>ng deliveries to storage, for the p<br>ies indicated below during the ca | rstem deliveries of gas,<br>periods of system peak | 2. Report Mcf on a p<br>60°F. | pressure base of 1 | 4.73 psia at                              |  |
| Line<br>No. | lt   | em   | Day/Month                     | Amount of<br>Mcf   | Curtailments<br>on Day/Month<br>Indicated |  |
|             | (  | a)   | (b)                           | (c)                | (d)                                       |  |
|             | Section A. Three Highest Days of   | of System Peak Deliveries                          |                               |                    |   |  |
| 1           | Date of Highest Day's Deliveries   |  | 01/02/18                      |                    | Yes                                       |  |
| 2           | Deliveries to Customers Subject  | to MPSC Rate Schedules                             |                               | 231,930            |   |  |
| 3           | Deliveries to Others   |  |                               | 0                  |   |  |
| 4           | TOTAL  |  |                               | 231,930            |   |  |
| 5           | Date of Second Highest Day's Deliv   | veries   | 01/05/18                      |                    | Yes                                       |  |
| 6           | Deliveries to Customers Subject  | to MPSC Rate Schedules                             |                               | 224,370            |   |  |
| 7           | Deliveries to Others   |  |                               | 0                  |   |  |
| 8           | TOTAL  |  |                               | 224,370            |   |  |
| 9           | Date of Third Highest Day's Deliver  | ies  | 01/04/18                      |                    | Yes                                       |  |
| 10          | Deliveries to Customers Subject  | to MPSC Rate Schedules                             |                               | 222,998            |   |  |
| 11          | Deliveries to Others   |  |                               | 0                  |   |  |
| 12          | TOTAL  |  |                               | 222,998            |   |  |
|             | Section B. Highest Consecutive<br>Deliveries (and Supplies)  |  |                               |                    |   |  |
| 13          | Dates of Three Consecutive Days I<br>Deliveries  | Highest System Peak                                | 1/2/2018                      |                    | Yes                                       |  |
|             |  |  | 1/3/2018                      |                    | Yes                                       |  |
|             |  |  | 1/4/2018                      |                    | Yes                                       |  |
| 14          | Deliveries to Customers Subject  | to MPSC Rate Schedules                             |                               | 672,317            |   |  |
| 15          | Deliveries to Others   |  |                               | 0                  |   |  |
| 16          | TOTAL  |  |                               | 672,317            |   |  |
| 17          | Supplies from Line Pack  |  |                               | 0                  |   |  |
| 18          | Supplies from Underground Stora  | age (Note 1)                                       |                               | 186,187            |   |  |
| 19          | Supplies from Other Peaking Fac  | ilities  |                               | 0                  |   |  |
|             | Section C. Highest Month's Syst  | em Deliveries                                      |                               |                    |   |  |
| 20          | Month of Highest Month's System  | Deliveries   | JANUARY                       |                    | Yes                                       |  |
| 21          | Deliveries to Customers Subject  | to MPSC Rate Schedules                             |                               | 5,228,771          |   |  |
| 22          | Deliveries to Others   |  |                               | 0                  |   |  |
| 23          | TOTAL  |  |                               | 5,228,771          |   |  |

Note 1: Line 18 reflects storage volumes delivered at the citygate.

| Name of Respondent                 | This Report Is:        | Date of Report | Year of Report    |  |  |  |
|------------------------------------|------------------------|----------------|-------------------|--|--|--|
|                                    | (1) [ X ] An Original  | (Mo, Da, Yr)   |                   |  |  |  |
| Michigan Gas Utilities Corporation | (2) [ ] A Resubmission | 04/29/2019     | December 31, 2018 |  |  |  |
| AUXILIARY PEAKING FACILITIES       |                        |                |                   |  |  |  |

 Report below auxiliary facilities of the respondent for meeting seasonal peak demands on the respondent's system, such as underground storage projects, liquefied petroleum gas installations, gas liquefaction plants, oil gas sets, etc.

 For column (c), for underground storage projects, report the delivery capacity on February 1 of the heating season overlapping the year-end for which this report is submitted.

For other facilities, report the rated maximum daily delivery capacities. 3. For column (d), include or exclude (as appropriate) the cost of any plant used jointly with another facility on the basis of predominant use, unless the auxiliary peaking facility is a separate plant as contemplated by general instruction 12 of the Uniform System of Accounts.

|         |                              |                     | Maximum Daily      |              | Was Facilit | / Operated |
|---------|------------------------------|---------------------|--------------------|--------------|-------------|------------|
|         |                              |                     | Delivery Capacity  | Cost         | on Day o    |            |
|         | Location of                  | Type of Facility    | of Facility,       | of           | Transmis    |            |
|         | Facility                     |                     | Mcf at             | Facility     | Deliv       | ery?       |
|         |                              |                     | 14.65 psia at 60°F | (In dollars) | Yes         | No         |
|         | (a)                          | (b)                 | (C)                | (d)          | (e)         | (f)        |
| 1       | Partello/Anderson/Mymachod-  |                     | <u> </u>           | <u> </u>     | <u>\-</u> / | ()         |
| 2       | Calhoun County, MI           | Underground Storage | 15,000 - 28,000    | 8,097,298    |             |            |
|         | Cortright/Cambell -          | g-                  |                    | -,,          |             |            |
| 4       | Calhoun County, MI           | Underground Storage | 12,000 - 20,000    | 1,017,444    |             |            |
| 5       | Lee 3/3A -                   |                     | ,000 _0,000        | .,,.         |             |            |
| 6       | Calhoun & Eaton Counties, MI | Underground Storage | 17,500 - 30,000    | 3,007,852    |             |            |
| 7       | Callour & Eaton Counties, Mi | Underground Storage | 17,500 - 50,000    | 5,007,052    |             |            |
| 8       |                              |                     |                    |              |             |            |
| о<br>9  |                              |                     |                    |              |             |            |
| 9<br>10 |                              |                     |                    |              |             |            |
| 10      |                              |                     |                    |              |             |            |
|         |                              |                     |                    |              |             |            |
| 12      |                              |                     |                    |              |             |            |
| 13      |                              |                     |                    |              |             |            |
| 14      |                              |                     |                    |              |             |            |
| 15      |                              |                     |                    |              |             |            |
| 16      |                              |                     |                    |              |             |            |
| 17      |                              |                     |                    |              |             |            |
| 18      |                              |                     |                    |              |             |            |
| 19      |                              |                     |                    |              |             |            |
| 20      |                              |                     |                    |              |             |            |
| 21      |                              |                     |                    |              |             |            |
| 22      |                              |                     |                    |              |             |            |
| 23      |                              |                     |                    |              |             |            |
| 24      |                              |                     |                    |              |             |            |
| 25      |                              |                     |                    |              |             |            |
| 26      |                              |                     |                    |              |             |            |
| 27      |                              |                     |                    |              |             |            |
| 28      |                              |                     |                    |              |             |            |
| 29      |                              |                     |                    |              |             |            |
| 30      |                              |                     |                    |              |             |            |
| 31      |                              |                     |                    |              |             |            |
| 32      |                              |                     |                    |              |             |            |
| 33      |                              |                     |                    |              |             |            |
| 34      |                              |                     |                    |              |             |            |
| 35      |                              |                     |                    |              |             |            |
| 36      |                              |                     |                    |              |             |            |
| 37      |                              |                     |                    |              |             |            |
| 38      |                              |                     |                    |              |             |            |
| 39      |                              |                     |                    |              |             |            |
| 40      |                              |                     |                    |              |             |            |
| 41      |                              |                     |                    |              |             |            |
| 42      |                              |                     |                    |              |             |            |
|         |                              | 8                   |                    |              |             |            |

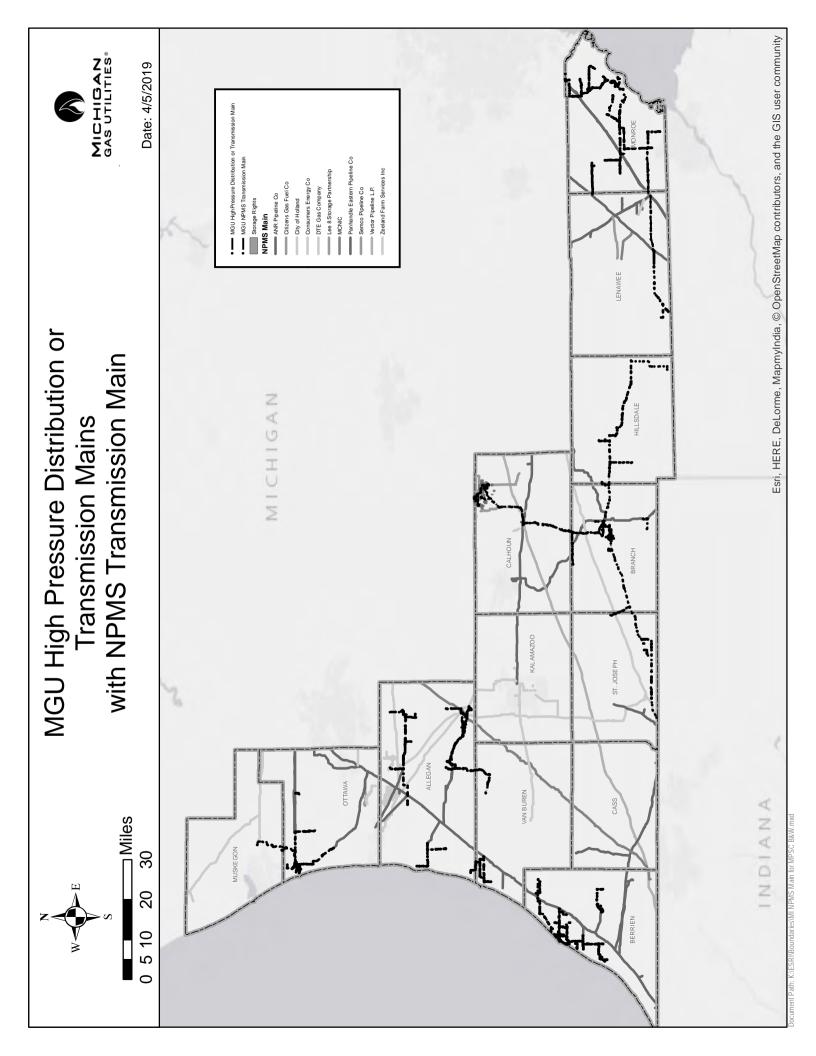
NOTE: The daily deliverability of MGUC owned storage is less than the combined total of the three reservoirs due to pipeline constraints.

MPSC FORM P-522 (Rev. 1-01)

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| Name of Respondent   | This Report Is:              | Date of Report   | Year of Report         |                                    |  |                             |          |
|--|------------------------------|--|------------------------|------------------------------------|--|-----------------------------|----------|
|  | (1) [ X ] An Original        | (Mo, Da, Yr)   |                        |                                    |  |                             |          |
| Michigan Gas Utilities Corporation   | (2) [ ] A Resubmission       | 04/29/2019   | December 31, 2018      |                                    |  |                             |          |
|  | SYSTEM MAP                   | S  | •                      |                                    |  |                             |          |
| 1. Furnish 5 copies of a system map (or  | ne with each filed copy of   | (f) Locations of compres   | sor stations, products |                                    |  |                             |          |
| this report) of the facilities operated by the respondent for the  |                              | extraction plants, stabilization plants, important   |                        |                                    |  |                             |          |
| production, gathering, transportation, and sale of natural gas. New  |                              | purification plants, underground storage areas,  |                        |                                    |  |                             |          |
| maps need not be furnished if no import  | 5                            | recycling areas, etc.  |                        |                                    |  |                             |          |
| the facilities operated by the respondent  | since the date of the maps   | <ul><li>(g) Important main line ir</li></ul>   | nterconnections with   |                                    |  |                             |          |
| furnished with a previous year's annual  |                              | other natural gas companies, indicating in each  |                        |                                    |  |                             |          |
| are not furnished for this reason, referer   |                              | case whether gas is received or delivered and name   |                        |                                    |  |                             |          |
| space below to the year's annual report  | with which the maps were     | of connecting company.   |                        |                                    |  |                             |          |
| furnished.   |                              | (h) Principal communities in which respondent  |                        |                                    |  |                             |          |
| 2. Indicate the following information on   | •                            | renders local distribution service.  |                        |                                    |  |                             |          |
| (a) Transmission lines - colored in rec  | a, if they are not otherwise | 3. In addition, show on each map: graphic scale to   |                        |                                    |  |                             |          |
| clearly indicated.   |                              | which map is drawn; date as of which the map   |                        |                                    |  |                             |          |
| (b) Principal pipeline arteries of gathe   |                              | represents the facts it purports to show; a legend   |                        |                                    |  |                             |          |
| <ul> <li>(c) Sizes of pipe in principal pipelines shown on map.</li> <li>(d) Normal directions of gas flow - indicated by arrows.</li> <li>(e) Location of natural gas fields or pools in which the respondent produces or purchases natural gas.</li> </ul> |                              | <ul> <li>giving all symbols and abbreviations used;</li> <li>designations of facilities leased to or from another company, giving name of such other company.</li> <li>4. Maps not larger than 24 inches square are</li> </ul> |                        |                                    |  |                             |          |
|  |                              |  |                        | produces of purchases natural gas. |  | desired. If necessary, how  | •        |
|  |                              |  |                        |                                    |  | to show essential informati | <b>.</b> |
|  |                              | size not larger than this rep  |                        |                                    |  |                             |          |
|  |                              | the report.  |                        |                                    |  |                             |          |
|  |                              |  |                        |                                    |  |                             |          |
|  |                              |  |                        |                                    |  |                             |          |
|  |                              |  |                        |                                    |  |                             |          |
| See MGU Gas Map on following page.   |                              |  |                        |                                    |  |                             |          |

ee MGU Gas Map on following page.



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| Abandoned leases       326         Accounts receivable       262-263         Accounts receivable       228A         Accounts receivable       234-235, 272-5,         Accounts receivable       234-235, 272-5,         Accounts receivable       219         Common utility plant.       356         utility plant (summary)       200-201         Advances       229         from associated companies       226-257         from customers for construction.       266         to associated companies.       221         of onnutility property.       221         of other gas plant in service.       336-338         and depletion of production natural gas land and land rights       336-338         Appropriations of Retained Earnings       118-119         Assets, miscellaneous current & accrued       266         advances to .       266-257         control over respondent       102         corporations controlled by respondent.       103         interest on debt to       226-257         investment in       222-223         payables to       260-257         investment of       260-257         investment in       222-223         payables to  | Schedule                                   | Page No. |  |  |
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| Accumulated provisions for depreciation of<br>common utility plant       356         utility plant       219         utility plant (summary)       200-201         Advances       229         from associated companies       256-257         from customers for construction       268         to associated companies       222-223         Amoritzation       340         of nonutility property       221         of other gas plant in service       336-338         and depletion of production natural gas land and land rights       338-338         Appropriations of Retained Earnings       118-119         Associated Companies       256-257         advances from       222-223         control over respondent       102         corporations controlled by respondent       102         corporations controlled by respondent       103         interest on debt to       256-257         investment in       222-223         payables to       260B         receivables from       228         service contracts charges       357         summary of costs billed to       358-359         summary of costs billed from       360-361         Attestation       110-113                                |  |          |  |  |
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| Advances       229         for gas       266-257         from customers for construction       268         to associated companies       222-223         Amortization       340         of nonutility property       221         of other gas plant in service       336-338         and depletion of production natural gas land and land rights       336-338         Appropriations of Retained Earnings       118-119         Assets, miscellaneous current & accrued       268         advances from       226-257         advances fo       222-223         control over respondent       102         corporations controlled by respondent       103         interest on debt to       222-223         payables to       2608         receivables from       2228         service contracts charges       357         summary of costs billed from       388-359         summary of costs billed from       366-257         calculation of Federal Income Taxes       261C-D         Calculation of Federal Income Taxes       261C-D         Calculation of Federal Income Taxes       252         iability for conversion       252         reacquired       250-251 <t< td=""><td></td><td></td></t<>          |  |          |  |  |
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| Assets, miscellaneous current & accrued       268         Associated Companies       256-257         advances from       222-223         control over respondent       102         corporations controlled by respondent       103         interest on debt to       256-257         investment in       222-223         payables to       266B         receivables from       228B         service contracts charges       357         summary of costs billed to       368-359         summary of costs billed from       360-361         Attestation       1         Balance Sheet       110-113         comparative       256-257         calculation of Federal Income Taxes       261C-D         Capital Stock       250-251         discount       254         expenses       254         installments received       252         liability for conversion       252         premiums       252         cacurationed       252         cacurationed       252         comparative       254         comparative       254         comparative       252         discount       252 </td <td></td> <td></td>   |  |          |  |  |
| Associated Companies       256-257         advances from       222-223         control over respondent       102         corporations controlled by respondent.       103         interest on debt to       256-257         investment in       222-223         payables to       260B         receivables from       228B         service contracts charges       357         summary of costs billed to       358-359         summary of costs billed from       360-361         Attestation       1         Balance Sheet       110-113         comparative       110-113         notes to       226-257         claulation of Federal Income Taxes       266-267         Calculation of Federal Income Taxes       261C-D         Capital Stock       250-251         discount       254         expenses       254         installments received       252         premiums       252         cachilety for conversion       252         premiums       252         catulation of Federal Income Taxes       252         catulation stallments received       252         catulation statumentstoreceived       252   |  |          |  |  |
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