NOTICE: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty not to exceed \$100,000 for each violation for each day the violation continues up to a maximum of \$1,000,000 as provided in 49 USC 60122.

OMB No. 2137-0629 Expiration Date 5/31/2018

ILING_DATE

Date Submitted

| | | | DOT USE C | NLY |
|---|-----------------------------------|--|---------------------------|---------------|
| 0 | U.S. Department of Transportation | ANNUAL REPORT FOR CALENDAR YEAR 20 REPORT_YEAR | Initial Date Submitted | REPORT_DATE |
| | Pipeline and Hazardous Materials | GAS DISTRIBUTION SYSTEM | Roport | REPORT_SUBMIS |

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is. Public reporting for this collection of information is estimated to be approximately 16 hours per submission, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, PHMSA, Office of Pipeline Safety (PHP-30) 1200 New Jersey Avenue, SE, Washington, D.C. 20590.

| Important : Please read the separate instructions for completing this form before you beging examples. If you do not have a copy of the instructions, you can obtain one from the PHMs at http://www.phmsa.dot.gov/pipeline/library/forms . | n. They clarify the information requested and provide specific SA Pipeline Safety Community Web Page REPORT_NUMBER SUPPLEMENTAL_NUMBER |
|--|--|
| PART A - OPERATOR INFORMATION | DOT USE ONLY |
| 1. NAME OF OPERATOR OPERATOR_NAME | 3. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER |
| 2. LOCATION OF OFFICE WHERE ADDITIONAL INFORMATION MAY BE OBTAINED OFFICE_ADDRESS_STREET | 4. HEADQUARTERS NAME & ADDRESS, IF DIFFERENT HQ_ADDRESS_STREET |
| Number and Street OFFICE_ADDRESS_CITY, OFFICE_ADDRESS_COUNTY | Number and Street HQ_ADDRESS_CITY, HQ_ADDRESS_COUNTY |
| City and County OFFICE_ADDRESS_STATE, OFFICE_ADDRESS_ZIP | City and County HQ_ADDRESS_STATE, HQ_ADDRESS_ZIP |
| State and Zip Code STOP 5. STATE IN WHICH SYSTEM OPERATES:/// (provide a separate report for | State and Zip Code each state in which system operates) |
| 6. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY GROUP (Select Commodity complete the report for that Commodity Group. File a separate report for each Commodity Natural Gas COMMODITY Synthetic Gas Hydrogen Gas Propane Gas Landfill Gas Other Gas → Name of Other Gas: | |
| 7. THIS REPORT PERTAINS TO THE FOLLOWING TYPE OF OPERATOR (Select Type in this OPID for which this report is being submitted.): Investor Owned OPERATOR_TYPE Municipally Owned Privately Owned Cooperative Other Ownership specify: | of Operator based on the structure of the company included |

Safety Administration

| PART B - SYSTEM D 1. GENERAL | iles of main | and number | of services | in system a | at end of ye | ear. | | | | | |
|-------------------------------|-----------------|------------|---------------------|--------------|--------------------------|-----------------|-----------|-----------|----------------------------|-----------------|-----------|
| | STEEL | | | | | CAST | | | | _ | |
| | I UNPROTECTED I | | ODICALLY OTECTED | PLASTIC | CAST/ WROUGHT IRON | DUCTILE IRON | COPPER | OTHER | Reconditioned Cast Iron | SYSTEM TOTAL | |
| | BARE | COATED | BARE | COATED | | IKON | | | | | |
| =0 0= | MMILES_ | _ | MMILES_ | MMILES_STEEL | MMILES_ | MMILES CI | MMILES DI | MMILES CU | MMILES_ | MMILES RCI | MMILES_ |
| MILES OF MAIN | STEEL_ | | STEEL_CP | _CP_COATED | PLASTIC | | _ | _ | OTHER | | TOTAL |
| | | | _BARE | | | | | | | | Calc |
| NO. OF SERVICES | NUM_SRVS | NUM_SRVS_ | NUM_SRVS | NUM_SRVS_ | NUM SRVS | NUM SRVS CI | NUM SRVS | NUM_SRVS_ | NUM_SRVS_ | NUM CDVC DCI | NUM_SRVCS |
| | _STEEL_ | STEEL_ | _STEEL_ | STEEL_CP_ | PLASTIC | | DI | cu | OTHER | NUM_SRVS_RCI | _TOTAL |
| | UNP_BARE | UNP_COATED | CP_BARE | COATED | | | | | | | Calc |

| 2. MILES OF MAIN | 2. MILES OF MAINS IN SYSTEM AT END OF YEAR | | | | | | | | |
|----------------------------|--|----------------------------|----------------------------------|---------------------------------|-----------------------------------|-----------------------------|------------------------------|--|--|
| MATERIAL | UNKNOWN | 2" OR LESS | OVER 2" THRU 4" | OVER 4" THRU 8" | OVER 8" THRU 12" | OVER 12" | SYSTEM TOTALS | | |
| STEEL | MMILES_STEEL_UNK | MMILES_STEEL_ LT2IN | MMILES_STEEL_ 2IN_TO_4IN | MMILES_STEEL_ 4IN_TO_8IN | MMILES_STEEL_ 8IN_TO_12IN | MMILES_STEEL_ GT12IN | MMILES_STEEL_ TOTAL Calc | | |
| DUCTILE IRON | MMILES_DI_UNK | MMILES_DI_LT2IN | MMILES_DI_ 2IN_TO_4IN | MMILES_DI_ 4IN_TO_8IN | MMILES_DI_ 8IN_TO_12IN | MMILES_DI_ GT12IN | MMILES_DI_TOTAL Calc | | |
| COPPER | MMILES_CU_UNK | MMILES_CU_LT2IN | MMILES_CU_ 2IN_TO_4IN | MMILES_CU_ 4IN_TO_8IN | MMILES_CU_ 8IN_TO_12IN | MMILES_CU_ GT12IN | MMILES_CU_TOTAL Calc | | |
| CAST/WROUGHT IRON | MMILES_CI_WR_ UNK | MMILES_CI_WR_ LT2IN | MMILES_CI_WR_ 2IN_TO_4IN | MMILES_CI_WR_ 4IN_TO_8IN | MMILES_CI_WR_ 8IN_TO_12IN | MMILES_CI_WR_ GT12IN | MMILES_CI_WR_ TOTAL Calc | | |
| PLASTIC 1. PVC | MMILES_PLASTIC_ UNK | MMILES_PLASTIC _LT2IN | MMILES_PLASTIC_ 2IN_TO_4IN | MMILES_PLASTIC_ 4IN_TO_8IN | MMILES_PLASTIC_ 8IN_TO_12IN | MMILES_PLASTIC_ GT12IN | MMILES_PLASTIC_ TOTAL Calc | | |
| 2. PE | MMILES_PE_UNK | MMILES_PE_LT2IN | MMILES_PE_ 2IN_TO_4IN | MMILES_PE_ 4IN_TO_8IN | MMILES_PE_ 8IN_TO_12IN | MMILES_PE_ GT12IN | MMILES_PE_TOTAL Calc | | |
| 3. ABS | MMILES_ABS_UNK | MMILES_ABS_LT2IN | MMILES_ABS_ 2IN_TO_4IN | MMILES_ABS_ 4IN_TO_8IN | MMILES_ABS_ 8IN_TO_12IN | MMILES_ABS_ GT12IN | MMILES_ABS_TOTAL Calc | | |
| 4. OTHER PLASTIC | MMILES_OTH_ PLSTC_UNK | MMILES_OTH_ PLSTC_LT2IN | MMILES_OTH_PLSTC_ 2IN_TO_4IN | MMILES_OTH_PLSTC_ 4IN_TO_8IN | MMILES_OTH_PLSTC_ 8IN_TO_12IN | MMILES_OTH_ PLSTC_GT12IN | MMILES_OTH_ PLSTC_TOTAL Calc | | |
| OTHER | MMILES_OTHER_UNK | MMILES_OTHER_ LT2IN | MMILES_OTHER_ 2IN_TO_4IN | MMILES_OTHER_ 4IN_TO_8IN | MMILES_OTHER_ 8IN_TO_12IN | MMILES_OTHER_ GT12IN | MMILES_OTHER_ TOTAL Calc | | |
| Reconditioned Cast Iron | MMILES_RCI_UNK | MMILES_RCI_LT2IN | MMILES_RCI_ 2IN_TO_4IN | MMILES_RCI_ 4IN_TO_8IN | MMILES_RCI_ 8IN_TO_12IN | MMILES_RCI_GT12IN | MMILES_RCI TOTAL Calc | | |
| SYSTEM TOTALS | MMILES_UNK_TOTAL Calc | MMILES_LT2IN_ TOTAL Calc | MMILES_2IN_TO_4IN _TOTAL Calc | | MMILES_8IN_TO_12IN _TOTAL Calc | MMILES_GT12IN _ TOTAL Calc | MMILES_PART_B2_ TOTAL Calc | | |

AVERAGE_LENGTH

| 3. NUMBER OF SE | RVICES IN SYSTE | M AT END OF YE | | AVERAGE | SERVICE LENGT | H FEET | |
|----------------------------|-----------------------------|-------------------------------|------------------------------------|------------------------------------|-----------------------------------|-------------------------------|-----------------------------------|
| MATERIAL | UNKNOWN | 1" OR LESS | OVER 1" THRU 2" | OVER 2" THRU 4" | OVER 4" THRU 8" | OVER 8" | TOTAL |
| STEEL | NUM_SRVS_STEEL _UNK | NUM_SRVS_STEEL _LT1IN | NUM_SRVS_STEEL _1IN_TO_2IN | NUM_SRVS_STEEL_ 2IN_TO_4IN | NUM_SRVS_STEEL _4IN_TO_8IN | NUM_SRVS_STEEL _GT8IN | NUM_SRVS_STEEL_ TOTAL Calc |
| DUCTILE IRON | NUM_SRVS_DI_UNK | NUM_SRVS_DI_LT1IN | NUM_SRVS_DI_ 1IN_TO_2IN | NUM_SRVS_DI_ 2IN_TO_4IN | NUM_SRVS_DI_ 4IN_TO_8IN | NUM_SRVS_DI _GT8IN | NUM_SRVS_DI_ TOTAL Calc |
| COPPER | NUM_SRVS_CU_UNK | NUM_SRVS_CU_ LT1IN | NUM_SRVS_CU_ 1IN_TO_2IN | NUM_SRVS_CU_ 2IN_TO_4IN | NUM_SRVS_CU_ 4IN_TO_8IN | NUM_SRVS_CU_ GT8IN | NUM_SRVS_CU_ TOTAL Calc |
| CAST/WROUGHT IRON | NUM_SRVS_CI_WR_ UNK | NUM_SRVS_CI_WR _LT1IN | NUM_SRVS_CI_WR_ 1IN_TO_2IN | NUM_SRVS_CI_WR_ 2IN_TO_4IN | NUM_SRVS_CI_WR_ 4IN_TO_8IN | NUM_SRVS_CI_WR_ GT8IN | NUM_SRVS_CI_WR_ TOTAL Calc |
| PLASTIC 1. PVC | NUM_SRVS_PLASTIC_ UNK | NUM_SRVS_PLASTIC _LT1IN | NUM_SRVS_PLASTIC_ 1IN_TO_2IN | NUM_SRVS_PLASTIC _2IN_TO_4IN | NUM_SRVS_PLASTIC_ 4IN_TO_8IN | NUM_SRVS_PLASTIC_ GT8IN | NUM_SRVS_PLASTIC_ TOTAL Calc |
| 2. PE | NUM_SRVS_PE_UNK | NUM_SRVS_PE_LT1IN | NUM_SRVS_PE_ 1IN_TO_2IN | NUM_SRVS_PE_ 2IN_TO_4IN | NUM_SRVS_PE_ 4IN_TO_8IN | NUM_SRVS_PE_ GT8IN | NUM_SRVS_PE_ TOTAL Calc |
| 3. ABS | NUM_SRVS_ABS_ UNK | NUM_SRVS_ABS_ LT1IN | NUM_SRVS_ABS_ 1IN_TO_2IN | NUM_SRVS_ABS_ 2IN_TO_4IN | NUM_SRVS_ABS_ 4IN_TO_8IN | NUM_SRVS_ABS_ GT8IN | NUM_SRVS_ABS_ TOTAL Calc |
| 4. OTHER PLASTIC | NUM_SRVS_OTH_ PLSTC_UNK | NUM_SRVS_OTH_ PLSTC_LT1IN | NUM_SRVS_OTH_ PLSTC_1IN_TO_2IN | NUM_SRVS_OTH_ PLSTC_2IN_TO_4IN | NUM_SRVS_OTH_ PLSTC_4IN_TO_8IN | NUM_SRVS_OTH_ PLSTC_GT8IN | NUM_SRVS_OTH_ PLSTC_TOTAL Calc |
| OTHER | NUM_SRVS_OTHER_ UNK | NUM_SRVS_OTHER_ LT1IN | NUM_SRVS_OTHER_ 1IN_TO_2IN | NUM_SRVS_OTHER_ 2IN_TO_4IN | NUM_SRVS_OTHER_ 4IN_TO_8IN | NUM_SRVS_OTHER_ GT8IN | NUM_SRVS_OTHER_ TOTAL Calc |
| Reconditioned Cast Iron | NUM_SRVS_RCI_UNK | NUM_SRVS_RCI_ LT1IN | NUM_SRVS_RCI_ 1IN_TO_2IN | NUM_SRVS_RCI_ 2IN_TO_4IN | NUM_SRVS_RCI_ 4IN_TO_8IN | NUM_SRVS_RCI_ GT8IN | NUM_SRVS_RCI_ TOTAL Calc |
| SYSTEM TOTALS | NUM_SRVS_UNK_ TOTAL Calc | NUM_SRVS_LT1IN_ TOTAL Calc | NUM_SRVS_1IN_TO_ 2IN_TOTAL Calc | NUM_SRVS_2IN_TO_ 4IN_TOTAL Calc | NUM_SRVS_4IN_TO 8IN_TOTAL Calc | NUM_SRVS_GT8IN_ TOTAL Calc | NUM_SRVS_PART_B3 TOTAL Calc |

Describe Other Material:

| 4. MILES OF MAIN AND NUMBER OF SERVICES BY DECADE OF INSTALLATION | | | | | | | | | | | |
|---|-------------------------|---------------------------------|--------------------------------------|--------------------------------------|------------------------------------|--------------------------------------|--------------------------------------|------------------------------------|------------------------------------|--------------------------------------|------------------------------------|
| | UN- KNOWN | PRE- 1940 | 1940- 1949 | 1950- 1959 | 1960- 1969 | 1970- 1979 | 1980- 1989 | 1990- 1999 | 2000- 2009 | 2010- 2019 | TOTAL |
| MILES OF MAIN | MMILES_BY_ DCD_UNK | MMILES_BY_ DCD_ PRE1940 | MMILES_BY_ DCD_1940_TO 1949 | MMILES_BY_ DCD_1950_ TO 1959 | MMILES_BY_ DCD_1960_ TO 1969 | MMILES_BY_ DCD_1970_ TO 1979 | MMILES_BY_ DCD_1980_ TO 1989 | MMILES_BY_ DCD_1990_ TO 1999 | MMILES_BY_ DCD_2000_ TO 2009 | MMILES_BY_ DCD_2010_ TO 2019 | MMILES_ BY_DCD_ TOTAL Calc |
| NUMBER OF SERVICES | NUM_SRVS_BY_ DCD_UNK | NUM_SRVS _BY_DCD_ PRE1940 | NUM_SRVS_ BY_DCD_1940 _TO_1949 | NUM_SRVS_ BY_DCD_19 50_TO_1959 | NUM_SRVS_ BY_DCD_19 | NUM_SRVS_ BY_DCD_19 70_TO_1979 | NUM_SRVS_ BY_DCD_19 80_TO_1989 | NUM_SRVS_ BY_DCD_1990_ | NUM_SRVS_ BY_DCD_20 | NUM_SRVS_ BY_DCD_20 10_TO_2019 | NUM_SRVS_ BY_DCD_ TOTAL Calc |

| | Main | ns | Ser | vices |
|------------------------------|----------------------------|-----------------------------------|-------------------------------|----------------------------------|
| CAUSE OF LEAK | Total | Hazardous | Total | Hazardous |
| CORROSION FAILURE | TOTAL_LEAKS_COR_MAINS | TOTAL_HAZLEAKS_COR_MAINS | TOTAL_LEAKS_COR_SRVS | TOTAL_HAZLEAKS_COR_SRVS |
| NATURAL FORCE DAMAGE | TOTAL_LEAKS_NF_MAINS | TOTAL_HAZLEAKS_NF_MAINS | TOTAL_LEAKS_NF_SRVS | TOTAL_HAZLEAKS_NF_SRVS |
| EXCAVATION DAMAGE | TOTAL_LEAKS_EX_MAINS | TOTAL_HAZLEAKS_EX_MAINS | TOTAL_LEAKS_EX_SRVS | TOTAL_HAZLEAKS_EX_SRVS |
| OTHER OUTSIDE FORCE DAMAGE | TOTAL_LEAKS_OF_DAM_MAINS | TOTAL_HAZLEAKS_OF_ DAM_MAINS | TOTAL_LEAKS_OF_ DAM_SRVS | TOTAL_HAZLEAKS_OF_ DAM_SRVS |
| PIPE, WELD, OR JOINT FAILURE | TOTAL_LEAKS_MAT_WELD_MAINS | TOTAL_HAZLEAKS_MAT_ WELD_MAINS | TOTAL_LEAKS_MAT_ WELD_SRVS | TOTAL_HAZLEAKS_MAT_ WELD_SRVS |
| EQUIPMENT FAILURE | TOTAL_LEAKS_EQ_MAINS | TOTAL_HAZLEAKS_EQ_MAINS | TOTAL_LEAKS_EQ_SRVS | TOTAL_HAZLEAKS_EQ_SRVS |
| INCORRECT OPERATION | TOTAL_LEAKS_OP_MAINS | TOTAL_HAZLEAKS_OP_MAINS | TOTAL_LEAKS_OP_SRVS | TOTAL_HAZLEAKS_OP_SRVS |
| OTHER CAUSE | TOTAL_LEAKS_OT_MAINS | TOTAL_HAZLEAKS_OT_MAINS | TOTAL_LEAKS_OT_SRVS | TOTAL_HAZLEAKS_OT_SRVS |

| PART D – EXCAVATION DAMAGE | PART E – EXCESS FLOW VALVE (EFV) DATA |
|--|---|
| Total Number of Excavation Damages by Apparent Root Cause Calc a. One-Call Notification Practices Not Sufficient: EXCAV_ONECALL EXCAV_DAMAGES Calc | Total Number Of EFVs on Single-family Residential Services Installed During Year EFV_INSTALLED_CY |
| b. Locating Practices Not Sufficient:EXCAV_LOCATING c. Excavation Practices Not Sufficient:EXCAV_EXCAV d. Other:EXCAV_OTHER | Estimated Number of EFVs In the System At End Of Year EFV_IN_SYSTEM |
| Number of Excavation Tickets EXCAV_TICKETS | |

| PART F - TOTAL NUMBER OF LEAKS ON FEDERAL LAND REPAIRED OR SCHEDULED FOR REPAIR | PART G - PERCENT OF UNACCOUNTED FOR GAS |
|--|---|
| FED_LAND_LEAKS_REPAIRED | Unaccounted for gas as a percent of total input for the12 months ending June 30 of the reporting year. [(Purchased gas + produced gas) minus (customer use + company use + appropriate adjustments)] divided by (purchased gas + produced gas) equals percent unaccounted for. Input for year ending 6/30 |

| PART H - ADDITIONAL INFORMATION | |
|---------------------------------|--|
| ADDITIONAL_INFORMATION | |
| | |
| | |
| | |
| | |

| PART I - PREPARER | | | |
|-------------------------------|-----------------|--------------------------------|--|
| PREPARERS_NAME | PREPARERS_TITLE | PREPARERS_PHONE | |
| Preparer's Name and Title | | Area Code and Telephone Number | |
| PREPARERS_EMAIL | | PREPARERS_FAX | |
| Preparer's email address | | Area Code and Facsimile Number | |
| | | | |
| Name and Title of Person Sign | ing | Area Code and Telephone Number | |

Note: Field Name not on the form as follow:

| Field Name | Field Name Description |
|----------------|------------------------|
| DATAFILE_AS_OF | Data as of date |

New Fieldnames added to Rev. 05-2015 form

| Field Name | Descriptions |
|---|--|
| COMMODITY | For Report year 2014 and prior, COMMODITY is not required |
| Part A.6 - General OPERATOR_TYPE | For Report year 2014 and prior, OPERATOR_TYPE is not required |
| Part A.7 - General Reconditioned | To Report year 2014 and prior, Or Environ_TTT 2 is not required |
| Cast Iron (Part B.1 – General, Part B.2 – Miles of Mains in System at End of Year and Part B.3 – Number of Services in System at End of Year) | For Report year 2014 and prior, Reconditioned Cast Iron is not required |
| EXCAV_ONECALL EXCAV_LOCATING EXCAV_EXCAV EXCAV_OTHER (Part D.1) | For Report year 2014 and prior, EXCAV_ONECALL, EXCAV_LOCATING, EXCAV_EXCAV, EXCAV_OTHER are not required |