South Dakota State Program Manager Report March 29-30, 2017 Mary Zanter, Pipeline Safety Program Manager 605-295-3375 mary.zanter@state.sd.us

## **State Program Operators**

- 3 Private Distribution Operators
  - MEC, MDU & NWE
- 4 Municipal Operators
  - Crooks, Garretson, Humboldt and Watertown
- 7 Intrastate Transmission
  - Basin, Black Hills Power, MDU, NWE, SDIP,
    Sioux Falls Landfill, and Xcel.

## State Operator Statistics (To date)

- 4,847 Miles Distribution Mains in 2016 (+43)
- 4,804 Miles Distribution Mains in 2015
- 206,116 Distribution Services in 2016(+2563)
- 203,553 Distribution Services in 2015
- 287.69 Miles Transmission Pipeline in 2016
- 287.69 Miles Transmission Pipeline in 2015

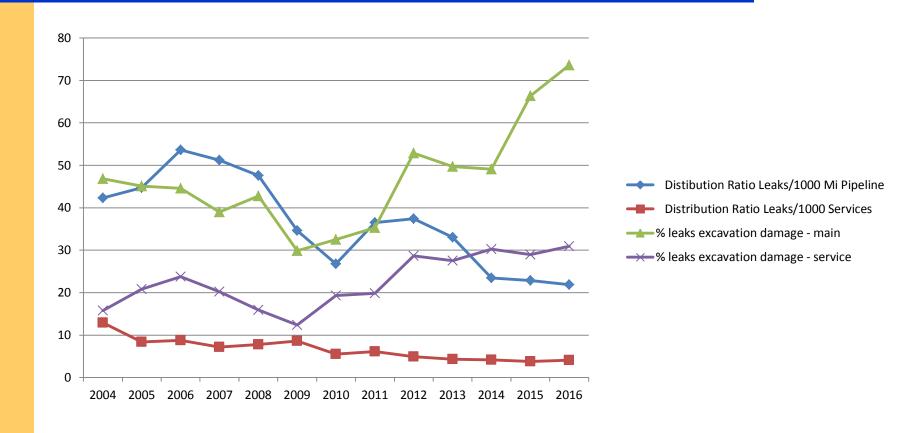
#### South Dakota PUC Jurisdiction

- "Gas," natural gas, liquefied natural gas, flammable gas, gas which is toxic or corrosive, or liquefied petroleum gas in distribution systems.
- "Intrastate pipeline," any pipeline or that part of a pipeline to which this part applies that is not an interstate pipeline.
- Do NOT have jurisdiction over liquid lines or interstate gas transmission lines.

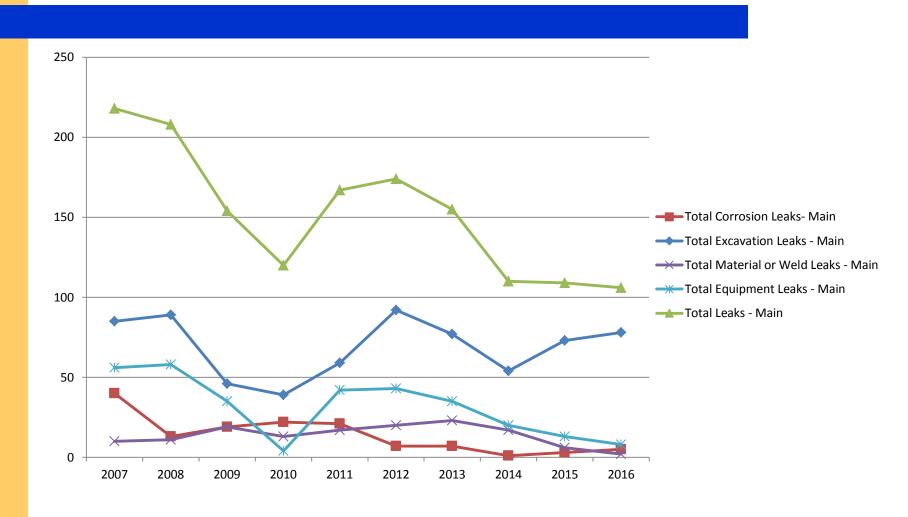
#### **Incidents**

• There were no jurisdictional incidents reported in 2016.

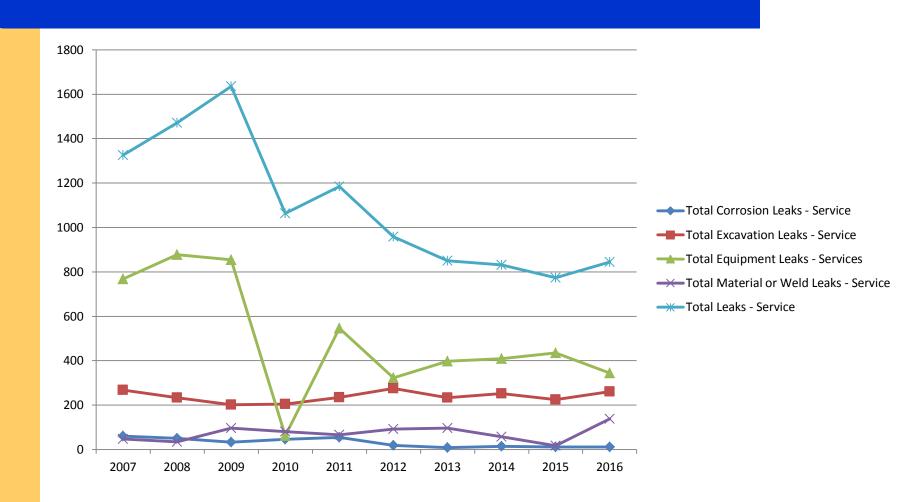
## **Leak Numbers Down – Excavation Hits Still Problem**



### **Main Leaks**



#### **Service Leaks**



# Levels of Enforcement-NOPV/Warnings

<ul><li>Violations carried forward from CY2015:</li></ul>	2
<ul><li>Warnings/Violations issued in 2016:</li></ul>	78
<ul><li>Warning/Violations corrected in 2016:</li></ul>	76
<ul><li>Warning/Violations outstanding:</li></ul>	4
Civil penalties assessed in 2016:	\$0

## Field Inspection Violations

• 192.353(a) - (a) Each meter and service regulator, whether inside or outside a building, must be installed in a readily accessible location and be protected from corrosion and other damage, including, if installed outside a building, vehicular damage that may be anticipated. However, the upstream regulator in a series may be buried.

## Field Inspection Violations

 192.479(a) - (a) Each operator must clean and coat each pipeline or portion of pipeline that is exposed to the atmosphere, except pipelines under paragraph (c) of this section.

#### **Record Violations**

- Most record violations are due to incomplete information.
  - OQ records
  - Pressure test records
  - Documentation of reviews for O&M Manual, Emergency Plan, etc.

### **Construction Activity**

No large or significant projects.

## Damage Prevention (DP) Update Natural Gas cases

Third Party Complaints numbers to date.

DP cases in 2016: (10 total)

2016 cases closed:

2016 cases pending:

Enforcement Actions Taken:

Civil Penalties issued:

Civil Penalties assessed to date: \$8,500

- Number of Natural Gas DP cases in 2016
- Complaints in 2017 through March 7, 2017 = 0

## **Program Overview**

- 147 Inspection days were conducted in 2016.
- Inspector training has been completed by both Boice & Mary.

#### **Questions?**

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