Fun With Data
Are we driven by data, or is data driving us nuts?

Carl Weimer, Executive Director
2016 Mileage of Different Types of Pipelines

Choices

- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
- Gas Distribution Pipelines
- Gas Gathering Lines

- 2,210,066 Miles
- 212,635 Miles
- 300,324 Miles
- 17606 Miles
2016 Mileage of Different Types of Pipelines Choices

- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
- Gas Distribution Pipelines
- Gas Gathering Lines

2,210,066 Miles Gas Distribution

212,635 Miles

300,324 Miles

17606 Miles (?)
2016 Mileage of Different Types of Pipelines

**Choices**

- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
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- **2,210,066 Miles** - Gas Distribution
- **212,635 Miles** - Hazardous Liquid
- **300,324 Miles**
- **17,606 Miles (??????)**
2016 Mileage of Different Types of Pipelines Choices

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- 2,210,066 Miles Gas Distribution
- 212,635 Miles Hazardous Liquid
- 300,324 Miles Gas Transmission
- 17606 Miles (??????) Gas Gathering
Different Types of Incidents per Year – All Pipelines

Choices

✓ All Reportable Incidents
✓ Serious Incidents
✓ Significant Incidents
Different Types of Incidents per Year – All Pipelines

Choices

- All Reportable Incidents
- Serious Incidents
- Significant Incidents

Serious Incidents
Different Types of Incidents per Year – All Pipelines

Choices

✓ All Reportable Incidents
✓ Serious Incidents
✓ Significant Incidents
Significant Incidents/Year Choices

- Hazardous Liquid Pipelines
- Gas Distribution Pipelines
- Gas Transmission Pipelines
Significant Incidents/Year Choices

- Hazardous Liquid Pipelines
- Gas Distribution Pipelines
- Gas Transmission Pipelines

Gas Distribution Pipelines
Significant Incidents/Year Choices

- Hazardous Liquid Pipelines
- Gas Distribution Pipelines
- Gas Transmission Pipelines
Hazardous Liquid Pipelines Incidents/year

Choices

- Crude Oil
- Refined Products
- HVLs
Hazardous Liquid Pipelines Incidents/year

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- Crude Oil
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Hazardous Liquid Pipelines Incidents/year

Choices

- Crude Oil
- Refined Products
- HVLs
Causes of Significant Incidents

Choices
✓ Gas Transmission Pipelines
✓ Hazardous Liquid Pipelines
✓ Gas Distribution Pipelines*

*Note: The asterisk indicates additional information or a special category.
Causes of Significant Incidents

Choices

✓ Gas Transmission Pipelines
✓ Hazardous Liquid Pipelines
✓ Gas Distribution Pipelines
Causes of Significant Incidents

Choices

- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
- Gas Distribution Pipelines
Causes of Significant Incidents

Choices

- Refined Product Pipelines
- HVL Pipelines*
- Crude Oil Pipelines
Causes of Significant Incidents

Choices

✓ Refined Product Pipelines
✓ HVL Pipelines
✓ Crude Oil Pipelines

HVL Pipelines
Causes of Significant Incidents

- Refined Product Pipelines
- HVL Pipelines
- Crude Oil Pipelines

Choices

- Refined Product Pipelines
- HVL Pipelines
- Crude Oil Pipelines