

U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration

2009 Natural Gas State Program Evaluation

for

PUBLIC UTILITIES COMMISSION OF OHIO

Document Legend PART:

O -- Representative Date and Title Information

A -- General Program Qualifications

B -- Inspections and Compliance - Procedures/Records/Performance

C -- Interstate Agent States

D -- Incident Investigations

E -- Damage Prevention Initiatives

F -- Field Inspection

G -- PHMSA Initiatives - Strategic Plan

H -- Miscellaneous

I -- Program Initiatives

2009 Natural Gas State Program Evaluation -- CY 2009 Natural Gas

State Agency: Ohio Rating:

Agency Status: 60105(a): Yes 60106(a): No Interstate Agent: Yes

Date of Visit: 07/19/2010 - 07/23/2010 **Agency Representative:** Peter Chace **PHMSA Representative:** Leonard Steiner

Commission Chairman to whom follow up letter is to be sent:

Name/Title: Alan R. Schriber, Chairman

Agency: Public Utilities commission of Ohio

Address: 180 East Broad Street

City/State/Zip: Columbus, Ohio 43215-3793

INSTRUCTIONS:

Complete this evaluation in accordance with the Procedures for Evaluating State Pipeline Safety Program. The evaluation should generally reflect state program performance during CY 2009 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual certification/agreement attachments provide the basis for determining the state's pipeline safety grant allocation.

Field Inspection (PART F):

The field inspection form used will allow different areas of emphasis to be considered for each question. Question 13 is provided for scoring field observation areas. In completing PART F, the PHMSA representative should include a written summary which thoroughly documents the inspection.

Scoring Summary

, PARTS		Possible Points	Points Scored
i A	General Program Qualifications	25	24
В	Inspections and Compliance - Procedures/Records/Performance	23.5	23
С	Interstate Agent States	7	7
D	Incident Investigations	7	7
Е	Damage Prevention Initiatives	9	8
F	Field Inspection	12	12
G	PHMSA Initiatives - Strategic Plan	9.5	9
Н	Miscellaneous	3	3
I	Program Initiatives	8.5	8
TOTAL	LS	104.5	101
State R	ating		96.7



DADTO

1	Certifica attachme	state submit complete and accurate information on the attachments to its most current 60105(a) tition/60106 (a) Agreement? (NOTE: PHMSA Representative to verify certification/agreement ents by reviewing appropriate state documentation. Score a deficiency in any one area as "needs ment". Attachment numbers appear in parenthesis) Previous Question A.1, Items a-h worth 1 point	8	7
		o = 0 Needs Minor Improvement = 3-7 Needs Major Improvement = 2		
	a.	State Jurisdiction and agent status over gas facilities (1)	\boxtimes	
	b.	Total state inspection activity (2)		
	c.	Gas facilities subject to state safety jurisdiction (3)	\boxtimes	
	d.	Gas pipeline incidents (4)	\boxtimes	
	e.	State compliance actions (5)	\boxtimes	
	f.	State record maintenance and reporting (6)	\boxtimes	
	g.	State employees directly involved in the gas pipeline safety program (7)	\boxtimes	
	h.	State compliance with Federal requirements (8)	\boxtimes	
SLR No		State compitation with reduction requirements (6)		
		tors of transmission pipelines should be carefully reviewed and corrected to ensure the proper name is list	ed.	
2 SLR No	with 601 property Previous Yes = 1 No	state have an adequate mechanism to receive operator reporting of incidents to ensure state compliance 05(a) Certification/60106(a) Agreement requirements (fatality, injury requiring hospitalization, damage exceeding \$50,000 - Mechanism should include receiving "after hours" reports)? (Chapter 6) or Question A.2	1	1
3	state req	state held a pipeline safety TQ seminar(s) in the last 3 years? (NOTE: Indicate date of last seminar or if uested seminar, but T&Q could not provide, indicate date of state request for seminar. Seminars must at least once every 3 calendar years.) (Chapter 8.5) Previous Question A.4	2	2
SLR No		assisted seminar is October 2009.		
4 SLR No	(Chapter Yes = 1 No	peline safety program files well-organized and accessible?(NOTE: This also includes electronic files) r 5) Previous Question A.5 p = 0	1	1
5	of PHM	e records and discussions with the state pipeline safety program manager indicate adequate knowledge SA program and regulations? (Chapter 4.1, Chapter 8.1) Previous Question A.6	2	2
SLR No		0 – o receas improvement – r		
		has one year experience and completed 3 T&Q courses.		
6	Region's	state respond in writing within 60 days to the requested items in the Chairman's letter following the last program evaluation? (No response is necessary if no items are requested in letter and mark "Yes") results.) Previous Question A.8	1	1
SLR No	tes:			
7		tions, if necessary, did the State initiate as a result of issues raised in the Chairperson's letter from the year? Did actions correct or address deficiencies from previous year's evaluation? (No response is	1	1

necessary if no items are requested in letter and mark "Yes") (Chapter 8.1) Previous Question A.8/A.9

Yes = 1 No = 0

SLR Notes:

The Commission will support and promote to increase the penalties for One-Call violations. The Commission will support necessary training.

Personnel and Qualifications

Has each inspector fulfilled the 3 year TQ training requirement? If No, has the state been granted a waiver regarding TQ courses by the Associate Administrator for Pipeline Safety? (NOTE: If the State has new inspectors who have not attended all TQ courses, but are in a program which will achieve the completion of all applicable courses within 3 years of taking first course (5 years to successfully complete), or if a waiver has been granted by the applicable Region Director for the state, please answer yes.) (Chapter 4.4) Previous Question A.10

3

3

Yes = 3 No = 0

SLR Notes:

9 Brief Description of Non-TQ training Activities:

Info Only Info Only

Info Only = No Points

For State Personnel:

In 2010, all inspectors attended the Ohio Gas Association's technical seminar, 4 inspectors attended the Emergency Response/Damage Preventation seminar.

For Operators:

None

For Non-Operator Entities/Parties, Information Dissemination, Public Meetings:

None

SLR Notes:

Did the lead inspectors complete all required T&Q OQ courses and Computer Based Training (CBT) before conducting OQ Inspections? (Chapter 4.4.1) Previous Question A.12

1

SLR Notes:

Did the lead inspectors complete all required TQ Integrity Management (IMP) Courses/Seminars and CBT before conducting IMP Inspections? (Chapter 4.4.1) Previous Question A.13

NA

1

Yes = 1 No = 0

SLR Notes:

No IMP inspections conducted. The lead IMP inspector is no longer working for the Commission.

Was the ratio acceptable of Total inspection Person-days to Total Person-days charged to the program by state inspectors? (Region Director may modify points for just cause) (Chapter 4.3) Previous Question B.12

Yes = 5 No = 0

5

5

163 3110 0

A. Total Inspection Person Days (Attachment 2):

1630.00

B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7):

220 X 9.50 = 2090.00

Ratio: A / B

1630.00 / 2090.00 = 0.78

If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0

Points = 5

SLR Notes:

There is an abnormally high inspection person days. Commission rules are that inspectors can not work in their home. Many then continue the inspection at the operator's location and complete all of the paperwork and any administrative work at an operator's location.

Have there been modifications or proposed changes to inspector-staffing levels? (If yes, describe) Previous Info Only Ouestion B.13

Info Only = No Points

SLR Notes:

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 $\begin{array}{ccc} \textbf{14} & & \textbf{Part-A General Comments/Regional Observations} \\ & & \textbf{Info Only = No Points} \end{array}$

Info Only Info Only

SLR Notes:

Inspection person days are high, see question 12.

Total points scored for this section: 24

Total possible points for this section: 25



PART B - Inspections and Compliance - Procedures/Records/

Points(MAX) Score

Ins	nec	tion Procedures			
1	Doe (Ch	es the State have a written inspection plan to complete the following? (all types of operators including LNG) napter 5.1) Previous Question B.1 + Chapter 5 Changes + Incorporate LNG = 6.5 No = 0 Needs Improvement = 50% Deduction	6.5		6
	a	Standard Inspections (Including LNG) (Max points = 2)	Yes •	No 🔘	Needs Improvement
	b	IMP Inspections (Including DIMP) (Max points = .5)	Yes •	No 🔾	Needs Improvement
	c	OQ Inspections (Max points = .5)	Yes •	No 🔾	Needs Improvement
	d	Damage Prevention (Max points = .5)	Yes •	No 🔾	Needs Improvement
	e	On-Site Operator Training (Max points = .5)	Yes •	No 🔾	Needs -
	f	Construction Inspections (Max points = .5)	Yes •	No 🔾	Improvement Needs
	g	Incident/Accident Investigations (Max points = 1)	Yes ()	No 🔾	Improvement Needs
	h	Compliance Follow-up (Max points = 1)	Yes •	No ()	Improvement Needs Improvement
		to amend their inspection plan to include procedures for when investigation will be conducted on-site, and to port.	ensure a	process for	
2	Que	If the written Procedures for selecting operators adequately address key concerns? (Chapter 5.1) Previous sestion B.2, items a-d are worth .5 point each a 2 No = 0 Needs Improvement = 50% Deduction	2		2
	a	Length of time since last inspection	Yes	No 🔾	Needs Improvement
	b	History of Operator/unit and/or location (including leakage, incident and compliance history)	Yes	No 🔾	Needs Improvement
	c	Type of activity being undertaken by operator (construction etc)	Yes	No 🔾	Needs Improvement
	d	For large operators, rotation of locations inspected	Yes 💿	No 🔾	Needs Improvement
SLR Not	tes:				•
Ins	pec	tion Performance			
3	its v	It he state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? (Chapter 5.1) Previous Question B.3 $= 2 \text{ No} = 0$	2		2
SLR Not	tes:				
4	(Ch	If the state inspection form cover all applicable code requirements addressed on the Federal Inspection forms? In the state inspection form cover all applicable code requirements addressed on the Federal Inspection forms? In the state inspection form cover all applicable code requirements addressed on the Federal Inspection forms? In the state inspection form cover all applicable code requirements addressed on the Federal Inspection forms?	1		1
SLR No					
5		I state complete all applicable portions of inspection forms? (Chapter 5.1 (3)) Previous Question B.5 = 1 No = 0	1		1
SLR No	tes:				

Did the state initiate appropriate follow-up actions to Safety Related Condition Reports? (Chapter 6.3)

SLR Notes:

Previous Question B.6 Yes = .5 No = 0

6

NA

.5

7	Did the state review operator procedures for determining if exposed cast iron pipe was examined for evidence of graphitization and if necessary remedial action was taken? (NTSB) Previous Question B.7 $Y_{es} = .5 N_0 = 0$.5	.5
SLR No			
8	Did the state review operator procedures for surveillance of cast iron pipelines, including appropriate action resulting from tracking circumferential cracking failures, study of leakage history, or other unusual operating maintenance condition? (Note: See GPTC Appendix G-18 for guidance) (NTSB) Previous Question B.8 Yes = .5 No = 0	.5	.5
SLR No	tes:		
9	Did the state review operator emergency response procedures for leaks caused by excavation damage near buildings and determine whether the procedures adequately address the possibility of multiple leaks and underground migration of gas into nearby buildings Refer to 4/12/01 letter from PHMSA in response to NTSB recommendation P-00-20 and P-00-21? (NTSB) Previous Question B.9 Yes = .5 No = 0	.5	.5
SLR No			
10	Did the state review operator records of previous accidents and failures including reported third party damage and leak response to ensure appropriate operator response as required by 192.617? (NTSB) Previous Question B.10	1	1
SLR No	Yes = 1 No = 0 tes:		
———Co	empliance - 60105(a) States		
11	Did the state adequately document sufficient information on probable violations? (Chapter 5.2) Previous Question B.14 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No	tes:		
12	Does the state have written procedures to identify the steps to be taken from the discovery to the resolution of a probable violation as specified in the "Guidelines for State Participating in the Pipeline Safety Program"? (Chapter 5.1) Previous Question D(1).1 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No	tes:		
13	Does the state have written procedures to notify an operator when a noncompliance is identified as specified in the "Guidelines for States Participating in the Pipeline Safety Program"? (Chapter 5.1(4)) Previous Question D (1).2 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No	tes:		
14	Does the state have a written procedure for routinely reviewing the progress of compliance actions to prevent delays or breakdowns of the enforcement process, as required by the "Guidelines for States Participating in the Pipeline Safety Program"? (Chapter 5.1(5)) Previous Question D(1).3 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No			



SLR Not	has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation) Previous Question $D(1).4$ Yes = 1 No = 0		
SER IVO			
16	Did the state follow its written procedures for reviewing compliance actions and follow-up to determine that prompt corrective actions were taken by operators, within the time frames established by the procedures and compliance correspondence, as required by the "Guidelines for States Participating in the Pipeline Safety Program"? Previous Question D(1).5 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR Not	es:		
Ohio	monitors uncorrected probable violations, and sends a letter to operators when they determine the probable violation	n has been o	corrected.
17	If compliance could not be established by other means, did state pipeline safety program staff request formal action, such as a "Show Cause Hearing" to correct pipeline safety violations? (check each states enforcement procedures) Previous Question $D(1).6$ $No = 0 \text{ Yes} = 1$	1	NA
SLR Not			
No "S	Show Cause" hearing were required.		
18	Did the state adequately document the resolution of probable violations? (Chapter 5.1 (6)) Previous Question D(1).7 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR Not	es:		
19	Were compliance actions sent to a company officer? (manager or board member if municipal/government system) (Chapter $5.1(4)$) Previous Question D(1).8 $_{Yes} = .5 \text{ No} = 0$.5	.5
SLR Not			
20	Did the compliance proceedings give reasonable due process to all parties? (check each states enforcement procedures) Previous Question D(1).9 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR Not	res:		
Co	mpliance - 60106(a) States		
21	Did the state use the current federal inspection form(s)? Previous Question D(2).1 Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR Not			
22	Are results adequately documented demonstrating inspection units were reviewed in accordance with state inspection plan? Previous Question D(2).2 Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR Not	•		
23	Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) Previous Question D(2).3	1	NA
SLR Not	Yes = 1 No = 0 Needs Improvement = .5		

Has the State issued compliance actions for all probable violations discovered? (Note: PHMSA representative

1

15

Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public NA 24 or to the environment? Previous Question D(2).4 Yes = 1 No = 0 Needs Improvement = .5SLR Notes: 25 Did the state give written notice to PHMSA within 60 days of all probable violations found? Previous NA Question D(2).5 Yes = 1 No = 0 Needs Improvement = .5SLR Notes: Did the state initially submit adequate documentation to support compliance action by PHMSA on probable 1 NA **26** violations? Previous Question D(2).6 Yes = 1 No = 0 Needs Improvement = .5SLR Notes: 27 Info Only Info Only Part B: General Comments/Regional Observations Info Only = No Points SLR Notes:

> Total points scored for this section: 23 Total possible points for this section: 23.5



1 SLR No	Did the state use the current federal inspection form(s)? Previous Question D(3).1 Yes = 1 No = 0 Needs Improvement = .5 tes:	1	1
2 SLR No	Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? Previous Question D(3).2 Yes = 1 No = 0 Needs Improvement = .5 tes:	1	1
3 SLR No	Did the state submit documentation of the inspections within 60 days as stated in its latest Interstate Agent Agreement form? Previous Question D(3).3 Yes = 1 No = 0 tes:	1	1
4 SLR No	Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) Previous Question D(3).4 Yes = 1 No = 0 tes:	1	1
5 SLR No	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Previous Question D(3).5 Yes = 1 No = 0 Needs Improvement = .5 tes:	1	1
6 SLR No	Did the state give written notice to PHMSA within 60 days of all probable violations found? Previous Question D(3).6 Yes = 1 No = 0 tes:	1	1
7 SLR No	Did the state initially submit documentation to support compliance action by PHMSA on probable violations? Previous Question D(3).7 Yes = 1 No = 0 Needs Improvement = .5 tes:	1	1

8 Part C: General Comments/Regional Observations Info Only Info Only

Info Only = No Points SLR Notes:

> Total points scored for this section: 7 Total possible points for this section: 7

1	Are state personnel following the procedures for Federal/State cooperation in case of an incident? (See Appendix in "Guidelines for States Participating in the Pipeline Safety Program") (Chapter 6.1) Previous Question E.1 Yes = 1 No = 0 Needs Improvement = .5	1		1
SLR No				
2	Are state personnel familiar with the jurisdictional authority and Memorandum of Understanding between NTSB and PHMSA? (See Appendix in "Guidelines for States Participating in the Pipeline Safety Program") (Chapter 6 ? Appendix D) Previous Question E.2 Yes = .5 No = 0	.5		5
SLR No	otes:			
3	Did the state keep adequate records of incident notifications received? Previous Question E.3 Yes = 1 No = 0 Needs Improvement = .5	1		1
SLR No	otes:			
4	If an onsite investigation of an incident was not made, did the state obtain sufficient information by other means to determine the facts and support the decision not to go on-site? Previous Question E.4 Yes = 1 No = 0 Needs Improvement = .5	1		1
SLR No				
5	Were investigations thorough and conclusions and recommendations documented in an acceptable manner? Previous Question E.5, comprehensive question worth 2 points total Yes = 2 No = 0 Needs Improvement = 1	2		2
	a. Observations and Document Review	Yes •	No 🔾	Needs Improvement
	b. Contributing Factors	Yes •	No 🔾	Needs Improvement
	c. Recommendations to prevent recurrences where appropriate	Yes •	No 🔾	Needs Improvement
SLR No	oftes:			
6	Did the state initiate enforcement action for violations found during any incident investigation(s)? Previous Question E.6 Variation Yes = 1 No = 0 Needs Improvement = .5	1		1
SLR No	otes:			
7	Did the state assist region office by taking appropriate follow-up actions related to the operator incident reports to ensure accuracy and final report has been received by PHMSA? (validate annual report data from operators concerning incidents/accidents and investigate discrepancies) (Chapter 6) Previous Question E.7/E.8 Yes = .5 No = 0	.5	0.	5

Info Only Info Only

Info Only = No Points

SLR Notes:

SLR Notes:



PART E - Damage Prevention Initiatives

Points(MAX) Score

1 SLR No	Has the state reviewed directional drilling/boring procedures of each pipeline operator or its contractor to determine if they include actions to protect their facilities from the dangers posed by drilling and other trench less technologies? Previous Question B.11 Yes = 2 No = 0 Needs Improvement = 1 tes:	2	2	
2	Did the state inspector check to assure the pipeline operator is following its written procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system? New 2008 $Yes = 2 No = 0$	2	2	
SLR No	tes:			
3	Did the state encourage and promote the adoption of the Common Ground Alliance Best Practices document to its regulated companies as a means of reducing damages to all underground facilities? Previous Question A.7 Yes = 2 No = 0 Needs Improvement = 1	2	2	
SLR No Ohio				
4	Has the agency or another organization within the state collected data and evaluated trends on the number of pipeline damages per 1,000 locate requests? New 2008 $Y_{es} = 1 \text{ No} = 0$	1	0	
SLR No				
The	Ohio One-Call collects data of calls, but not all calls and damages are collected and then it is not analyzed.			
5	Did the state review operators' records of accidents and failures due to excavation damage to ensure causes of failure are addressed to minimize the possibility of recurrence as required by 192.617? $Yes = 2 No = 0$	2	2	
SLR No	tes:			
6	Part E: General Comments/Regional Observations	Info Only	Info Only	

Info Only = No Points

SLR Notes:

Total points scored for this section: 8

Total possible points for this section: 9



1	Operator, Inspector, Location, Date and PHMSA Representative Info Only = No Points	Info Only	Info Only
	Name of Operator Inspected: Community Energy Resrouces Cooperative		
	Name of State Inspector(s) Observed: Paul Hollinger		
	Location of Inspection: Marysville, Ohio		
	Date of Inspection: July 22, 2010		
	Name of PHMSA Representative: Leonard Steiner		
SLR No	tes:		
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? New 2008 $Y_{es} = 1 N_0 = 0$	1	1
SLR No			
3	Did the inspector use an acceptable inspection form/checklist and was the form/checklist used as a guide for the inspection? (New regulations shall be incorporated) Previous Question F.2 $Yes = 2 No = 0$	2	2
SLR No			
4	Did the inspector thoroughly document results of the inspection? Previous Question F.3 $Yes = 2 \text{ No} = 0$	2	2
SLR No			
5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps, pyrometer, soap spray, CGI, etc.) New 2008 Yes = 1 No = 0	1	1
SLR No			
Item	s needed: Field records, Digital Multi-meter, odor tester.		
6	What type of inspection(s) did the state inspector conduct during the field portion of the state evaluation? (i.e. Standard, Construction, IMP, etc) New 2008 Info Only = No Points	Info Only	Info Only
SLR No			
Stand	dard record		
7	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) New 2008, comprehensive question worth 2 points total $Yes = 2 \text{ No} = 0 \text{ Needs Improvement} = 1$	2	2
	a. Procedures		
	b. Records	\boxtimes	
	c. Field Activities/Facilities		
	d. Other (Please Comment)		

SLR Notes:



Moving Pipe

			Total mainta gaared for this gastion, 12
		General Comments/Regional Observations = No Points	Info Only Info Only
SLR Notes:			
	J.	Other	
	I.	Atmospheric Corrosion	\boxtimes
	H.	Compliance Follow-up	
	G.	OQ - Operator Qualification	
	F.	Welding	
	E.	Vault Maintenance	П
	D.	Valve Maintenance	
	C.	Tapping	
	В.	Signs	
	A.	Repairs	
	y. z.	Purging Prevention of Accidental Ignition	
	Х.	Public Education	
	W.	Plastic Pipe Installation	
	v.	Overpressure Safety Devices	
	u.	Odorization	
	t.	Navigable Waterway Crossings	
	S.	New Construction	



	G - PHMSA Initiatives - Strategic Plan Poin		
Ris	sk base Inspections - Targeting High Risk Areas		
1	Does state have process to identify high risk inspection units? Yes = $1.5 \text{ No} = 0$	1.5	1.5
	Risk Factors (criteria) to consider may include:		
	Miles of HCA's, Geographic area, Population Density		
	Length of time since last inspection		
	History of Individual Operator units (leakage, incident and compliance history, etc.)		
	Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds,		
SLR No	Equipment, Operations, Other)		
2	Are inspection units broken down appropriately? (see definitions in Guidelines)	.5	0.5
SLR No	Yes = .5 No = 0 tes:		
3	Consideration of operators DIMP Plan? (if available and pending rulemaking)	Info Only	Info Only
	Info Only = No Points		
SLR Not	res:		
	tes: onsideration of DIMP Plan.		
SLR Note No co	Does state inspection process target high risk areas?	.5	0.5
4	Does state inspection process target high risk areas? Yes = .5 No = 0	.5	0.5
No co	Does state inspection process target high risk areas? Yes = .5 No = 0 tes:	.5	0.5
4 SLR Not	Does state inspection process target high risk areas? Yes = .5 No = 0		
No co	Does state inspection process target high risk areas? Yes = .5 No = 0 Tes: The of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc.)		0.5
4 SLR Not	Does state inspection process target high risk areas? Yes = .5 No = 0 Tes: The of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc.) Yes = .5 No = 0		
VS SLR Not	Does state inspection process target high risk areas? Yes = .5 No = 0 Tes: The of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc.) Yes = .5 No = 0		
VS SLR Not	Does state inspection process target high risk areas? Yes = .5 No = 0 tes: The of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc.) Yes = .5 No = 0 tes:		
4 SLR Not US 5 SLR Not Ohio	Does state inspection process target high risk areas? Yes = .5 No = 0 tes: e of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc) Yes = .5 No = 0 tes: collects excavation damages by operator and analyze the trends for the last 6 years. Has state reviewed data on Operator Annual reports for accuracy? Yes = .5 No = 0	.5	0.5
4 SLR Not US 5 SLR Not Ohio	Does state inspection process target high risk areas? Yes = .5 No = 0 tes: e of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc) Yes = .5 No = 0 tes: collects excavation damages by operator and analyze the trends for the last 6 years. Has state reviewed data on Operator Annual reports for accuracy? Yes = .5 No = 0	.5	0.5
VS SLR Not Ohio	Does state inspection process target high risk areas? Yes = .5 No = 0 tes: e of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc) Yes = .5 No = 0 tes: collects excavation damages by operator and analyze the trends for the last 6 years. Has state reviewed data on Operator Annual reports for accuracy? Yes = .5 No = 0	.5	0.5
4 SLR Not US 5 SLR Not Ohio	Does state inspection process target high risk areas? Yes = .5 No = 0 des: e of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc) Yes = .5 No = 0 des: collects excavation damages by operator and analyze the trends for the last 6 years. Has state reviewed data on Operator Annual reports for accuracy? Yes = .5 No = 0 des: Has state analyzed annual report data for trends and operator issues?	.5	0.5
VS SLR Not Ohio	Does state inspection process target high risk areas? Yes = .5 No = 0 Tes: The of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc.) Yes = .5 No = 0 Tes: The state reviewed data on Operator and analyze the trends for the last 6 years. Has state reviewed data on Operator Annual reports for accuracy? Yes = .5 No = 0 Tes: Has state analyzed annual report data for trends and operator issues? Yes = .5 No = 0	.5	0.5
VS SLR Note Ohio 7	Does state inspection process target high risk areas? Yes = .5 No = 0 Tes: The of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc.) Yes = .5 No = 0 Tes: The state reviewed data on Operator and analyze the trends for the last 6 years. Has state reviewed data on Operator Annual reports for accuracy? Yes = .5 No = 0 Tes: Has state analyzed annual report data for trends and operator issues? Yes = .5 No = 0	.5	0.5
VS SLR Note Ohio 7	Does state inspection process target high risk areas? Yes = .5 No = 0 Tes: The of Data to Help Drive Program Priority and Inspections Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, etc.) Yes = .5 No = 0 Tes: The state reviewed data on Operator and analyze the trends for the last 6 years. Has state reviewed data on Operator Annual reports for accuracy? Yes = .5 No = 0 Tes: Has state analyzed annual report data for trends and operator issues? Yes = .5 No = 0	.5	0.5



Does state do evaluation of effectiveness of program based on data? (i.e. performance measures, trends, etc.)	.5	0.5
needs to improve their documentation of the analysis of their program.		
Did the State input all operator qualification inspection results into web based database provided by PHMSA in a timely manner upon completion of OQ inspections? Previous Question B.15 Yes = 5 No = 0	.5	0.5
es:		
has done an good job of entering the results.		
Did the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators notifications for their integrity management program? Previous Question B.16 Yes = .5 No = 0	.5	0.5
es:		
Have the IMP Federal Protocol forms been uploaded to the IMDB? Previous Question B.17	.5	NA
Yes = .5 No = 0		
es:		
IP inspections in CY2009.		
Did the State ask Operators to identify any plastic pipe and components that has shown a record of defects/leaks and what those operators are doing to mitigate the safety concerns? Previous Question B.18	.5	0.5
Yes = .5 No = 0		
2 S:		
Has state confirmed transmission operators have submitted information into National Pipeline Mapping System (NPMS) database along with any changes made after original submission? $Yes = .5\ No = 0$.5	0
es:		
needs to amend thier inspection forms to confirm all Transmission information is submitted to the NPMS.		
cident/Incident Investigation Learning and Sharing Lessons Learn	ned	
		0.5
``	.5	0.5
1653 140 - 0 2S:		
Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc)	.5	0.5
Yes = .5 No = 0		
es:		
	Info O I	Info Onl
Does state have incident/accident criteria for conducting root cause analysis?	inio Only	mio Oniy
	Info Only	Info Only
Does state conduct root cause analysis on incidents/accidents in state?	mio Omy	into Omy
	Yes = 5 No = 0 SS: needs to improve their documentation of the analysis of their program. Did the State input all operator qualification inspection results into web based database provided by PHMSA in a timely manner upon completion of OQ inspections? Previous Question B.15 Yes = 5 No = 0 SS: nas done an good job of entering the results. Did the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators notifications for their integrity management program? Previous Question B.16 Yes = 5 No = 0 SS: Have the IMP Federal Protocol forms been uploaded to the IMDB? Previous Question B.17 Yes = 5 No = 0 SS: IP inspections in CY2009. Did the State ask Operators to identify any plastic pipe and components that has shown a record of defects/leaks and what those operators are doing to mitigate the safety concerns? Previous Question B.18 Yes = 5 No = 0 SS: Has state confirmed transmission operators have submitted information into National Pipeline Mapping System (NPMS) database along with any changes made after original submission? Yes = 5 No = 0 SS: needs to amend thier inspection forms to confirm all Transmission information is submitted to the NPMS. Cident/Incident Investigation Learning and Sharing Lessons Learn Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = 5 No = 0 SS: Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Yes = 5 No = 0 SS:	The state of evaluation of effectiveness of program onese on data (i.e., performance incesses, status, etc.) Year – 5Na – 9 St. Body the State input all operator qualification inspection results into web based database provided by PHMSA in a study manner upon completion of OQ inspections? Previous Question B.15 St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators of St. Body of the State ask Operators to identify any plastic pipe and components that has shown a record of defects/leaks and what those operators are doing to mitigate the safety concerns? Previous Question B.18 Body of the State ask Operators to identify any plastic pipe and components that has shown a record of defects/leaks and what those operators are doing to mitigate the safety concerns? Previous Question B.18 Body of the State support of defects/leaks of the State state on Integrity of the State support data gathering efforts concerning accidents? (i.e. NAPSR meetings and communications) Body of the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Society of the State support data gathering eff

Info Only = No Points

No

19 Has state participated on root cause analysis training? (can also be on wait list)

.5 0.5

Yes = .5 No = 0

SLR Notes:

One inspector has completed the training.

Transparency - Communication with Stakeholders

20 Other than pipeline safety seminar does State communicate with stakeholders? (Communicate program data, pub awareness, etc.)

0.5

Yes = .5 No = 0

SLR Notes:

The program manager meets regularly with the Ohio Gas Assocation.

Does state share enforcement data with public? (Website, newsletters, docket access, etc.)

.5 0.5

Yes = .5 No = 0

SLR Notes:

Any enforcement actions other that letters of notice of probable violaiton is placed on the docket and entered on the Commission website.

Part G: General Comments/Regional Observations

Info Only Info Only

Info Only = No Points

SLR Notes:

Total points scored for this section: 9

Total possible points for this section: 9.5



1	What were the major accomplishments for the year being evaluated? (Describe the accomplishments, NAPSR Activities and Participation, etc.) $Yes = .5 No = 0$.5	0.5	
SLR No				
With	the new inspectors, all inspections were completed. Ohio has received a Damage Prevention grant.			
2	What legislative or program initiatives are taking place/planned in the state, past, present, and future? (Describ initiatives (i.e. damage prevention, jurisdiction/authority, compliance/administrative, etc.) Yes = .5 No = 0	e .5	0.5	
SLR No	tes:			
The	Commission is still in the process of adopting the amendments to Part 192.			
3	Any Risk Reduction Accomplishments/Projects? (i.e. Cast iron replacement projects,bare steel,third-party damage reductions, etc.) Yes = .5 No = 0	.5	0.5	
SLR No	tes:			
The	four largest operators have requirements to replace cast iron, as part of thier rate cases. Five operators have require	ements to rep	lace a particular r	iser.
4	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? Yes = 1 No = 0	1	1	
SLR No	tes:			
5	Sharing Best Practices with Other States - (General Program) Yes = .5 No = 0	.5	0.5	
SLR No	tes:			
6	Part H: General Comments/Regional Observations	Info Only Info Only		
	Info Only = No Points			

SLR Notes:

Total points scored for this section: 3 Total possible points for this section: 3



Points(MAX)	Score
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Drug and Alcohol Testing (49 CFR Part 199)

Has the state verified that operators have drug and alcohol testing programs?

1

Is the state verifying that operators are conducting the drug and alcohol tests required by the operators program

0.5

.5

Is the state verifying that any positive tests are responded to in accordance with the operator's program?

.5 0.5

SLR Notes:

Qualification of Pipeline Personnel (49 CFR Part 192 Subpart N)

Has the state verified that operators have a written qualification program? Yes = 1 No = 0

1

SLR Notes:

5 Has the state reviewed operator qualification programs for compliance with PHMSA rules and protocols? Yes = .5 No = 0

0.5

.5

SLR Notes:

Is the state verifying that persons who perform covered tasks for the operator are qualified in accordance with the operator's program?

.5 0.5

Yes = .5 No = 0

SLR Notes:

SLR Notes:

Is the state verifying that persons who perform covered task for the operator are requalified at the intervals 7 specified in the operator's program?

0.5

Yes = .5 No = 0

Gas Transmission Pipeline Integrity Management (49 CFR Part 192 Subpart O)

Has the state verified that all operators with transmission pipelines have either adopted an integrity management program (IMP), or have properly determined that one is not required?

SLR Notes:

9 Has the state verified that in determining whether a plan is required, the operator correctly calculated the potential impact radii and properly applied the definition of a high consequence area? Yes = .5 No = 0

SLR Notes:

Yes, but needs to improve the documentation for ensuring the adequacy of the calculation.



Total points scored for this section: 8 Total possible points for this section: 8.5