

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

2015 Gas State Program Evaluation

for

Office of Regulatory Staff of South Carolina

Document Legend PART:

- O -- Representative Date and Title Information
- A -- Progress Report and Program Documentation Review
- B -- Program Inspection Procedures
- C -- Program Performance
- D -- Compliance Activities
- E -- Incident Investigations
- -- Damage Prevention
- G -- Field Inspections
- H -- Interstate Agent State (If Applicable)
- I -- 60106 Agreement State (If Applicable)



2015 Gas State Program Evaluation -- CY 2015 Gas

State Agency: South Carolina Rating:

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

Date of Visit: 10/18/2016 - 10/20/2016

Agency Representative: Vernon Gainey, Program Manager

PHMSA Representative: Rex Evans

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

Name/Title:

Mr. C. Dukes Scott, Executive Director

Agency: Office of Regulatory Staff

Address: 1401 Main Street City/State/Zip: Columbia, SC 29201

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 2015 (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 progress report attachments provide the basis for determining the state's pipeline safety grant allocation.

Field Inspection (PART G):

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 G, the PHMSA representative should include a written summary which thoroughly documents the inspection.

Scoring Summary

PARTS Possible Points Points S A Progress Report and Program Documentation Review 10 10 B Program Inspection Procedures 13 13 C Program Performance 48 48 D Compliance Activities 15 14 E Incident Investigations 9 9 F Damage Prevention 8 8 G Field Inspections 11 11 H Interstate Agent State (If Applicable) 0 0 I 60106 Agreement State (If Applicable) 0 0 TOTALS 114 113 State Rating 99
B Program Inspection Procedures 13 13 C Program Performance 48 48 D Compliance Activities 15 14 E Incident Investigations 9 9 F Damage Prevention 8 8 G Field Inspections 11 11 H Interstate Agent State (If Applicable) 0 0 I 60106 Agreement State (If Applicable) 0 0
C Program Performance 48 48 D Compliance Activities 15 14 E Incident Investigations 9 9 F Damage Prevention 8 8 G Field Inspections 11 11 H Interstate Agent State (If Applicable) 0 0 I 60106 Agreement State (If Applicable) 0 0
DCompliance Activities1514EIncident Investigations99FDamage Prevention88GField Inspections1111HInterstate Agent State (If Applicable)00I60106 Agreement State (If Applicable)00
EIncident Investigations99FDamage Prevention88GField Inspections1111HInterstate Agent State (If Applicable)00I60106 Agreement State (If Applicable)00
F Damage Prevention 8 8 8 G Field Inspections 11 11 H Interstate Agent State (If Applicable) 0 0 1 60106 Agreement State (If Applicable) 0 0
G Field Inspections 11 11 H Interstate Agent State (If Applicable) 0 0 I 60106 Agreement State (If Applicable) 0 0
H Interstate Agent State (If Applicable) 0 0 I 60106 Agreement State (If Applicable) 0 0
I 60106 Agreement State (If Applicable) 0 0
TOTALS 114 115
State Rating 99.

Points(MAX) Score

PART A - Progress Report and Program Documentation

Review



9

List of Planned Performance - Did state describe accomplishments on Progress Report in

detail - Progress Report Attachment 10 Yes = 1 No = 0 Needs Improvement = .5 Evaluator Notes: No issues

> 10 General Comments: Info Only = No Points

Info OnlyInfo Only

Evaluator Notes:

Total points scored for this section: 10 Total possible points for this section: 10



1

2

1

1	Standard Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.
	Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$
Evaluato	or Notes:
Ger	neral inspection procedures begin on Page 2 of Program Procedures document.
2	IMP and DIMP Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

In general IMP and DIMP procedures are covered. Recommend enhancement and procedures should also include assurance an annual sit down with major operators happens on an annual basis.

3 OQ Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes

OQ procedures are generally covered. Recommend more specificity as to when OQ Field Inspections are completed.

4 Damage Prevention Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.

1 1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Recommend more specificity about examination of operators damage prevention activities.

5 Any operator training conducted should be outlined and appropriately documented as needed.

1

1

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Covered in general in procedures. Also recommend enhancement to specifically address this issue.

6 Construction Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection activities.

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Covered in general. Recommend more specific procedures covering this area.

7 Does inspection plan address inspection priorities of each operator, and if necessary each 6 unit, based on the following elements?

Yes = 6 No = 0 Needs Improvement = 1-5

a. Length of time since last inspection (Within five year interval)

Yes

No

Needs

Improvement

	b.	Operating history of operator/unit and/or location (includes leakage, incident and bliance activities)	Yes	No 🔾	Needs Improvement
	c.	Type of activity being undertaken by operators (i.e. construction)	Yes •	No 🔘	Needs Improvement
	d. areas	Locations of operators inspection units being inspected - (HCA's, Geographic , Population Density, etc)	Yes •	No 🔘	Needs Improvement
		Process to identify high-risk inspection units that includes all threats - (Excavation age, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, ators and any Other Factors)	Yes •	No 🔾	Needs Improvement
	f.	Are inspection units broken down appropriately?	Yes •	No 🔘	Needs Improvement
		s summarize priorities and how determinations are made to address this issue. Inspectopriately.	tion units	s appear	broken
8		eral Comments: Only = No Points	Info Onl	lyInfo Oı	nly
Evaluat		·			
enh	nancem	s of inspection procedures are covered generally. As noted in several of the areas abovent and refer to State Guidelines Appendix S for reference. Also recommend making in program procedures for inspector use.			

Total points scored for this section: 13 Total possible points for this section: 13



1	Was ratio of Total Inspection person-days to total person days acceptable? (Director of State Programs may modify with just cause) Chapter 4.3 $Yes = 5 No = 0$	5		5
	A. Total Inspection Person Days (Attachment 2): 374.00			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 3.03 = 667.33			
	Ratio: A / B 374.00 / 667.33 = 0.56			
7.1 .	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
	or Notes: 1 Points - 3.03 Inspector Person days, no issues.			
2	Has each inspector and program manager fulfilled the T Q Training Requirements? (See Guidelines Appendix C for requirements) Chapter 4.4 Yes = 5 No = 0 Needs Improvement = 1-4	5		5
	a. Completion of Required OQ Training before conducting inspection as lead?	Yes 💿	No 🔾	Needs Improvement
	b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013	Yes •	No 🔾	Needs Improvement
	c. Root Cause Training by at least one inspector/program manager	Yes 💿	No 🔾	Needs Improvement
	d. Note any outside training completed	Yes •	No 🔾	Needs Improvement
7 1 4	e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector.	Yes •	No 🔾	Needs Improvement
No	or Notes: issues presently. Needs to make sure OQ seminar is taken for inspectors. Does not presently conduct IMP inspections. Recommend full review of TQ curriculum.	/ have an	yone ful	ly qualified
3	Did state records and discussions with state pipeline safety program manager indicate adequate knowledge of PHMSA program and regulations? Chapter 4.1,8.1 Yes = 2 No = 0 Needs Improvement = 1	2		2
	or Notes:			
No	issues.			
4	Did state respond to Chairman's letter on previous evaluation within 60 days and correct or address any noted deficiencies? (If necessary) Chapter 8.1 Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluat	or Notes:			
Let	ter sent, November 18, 2015 - Response received December 11, 2015. All issues addressed.			
5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 Yes = 2 No = 0	2		2
	or Notes:			
Aug	gust 2015 was last seminar.			
6	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1	5		5

Evaluator Notes:

Yes = 5 No = 0 Needs Improvement = 1-4

Program attempts to visit all operators every year. All types appear to have had inspections completed in a timely manner.

Did inspection form(s) cover all applicable code requirements addressed on Federal

Inspection form(s)? Did State complete all applicable portions of inspection forms?



7

2

	NPMS database along with changes made after original submission? Yes = 1 No = 0 Needs Improvement = .5		
Evaluato	or Notes:		
Con	firmed during standard inspection. No issues.		
15	Is the state verifying operators are conducting drug and alcohol tests as required by regulations? This should include verifying positive tests are responded to in accordance with program. 49 CFR 199 Yes = 2 No = 0 Needs Improvement = 1	2	2
	or Notes:		
D &	A inspections appear caught up in CY2015 in record review.		
16	Is state verifying operators OQ programs are up to date? This should include verification of any plan updates and that persons performing covered tasks (including contractors) are properly qualified and requalified at intervals determined in the operators plan. 49 CFR 192 Part N Yes = 2 No = 0 Needs Improvement = 1	2	2
OQ	or Notes: programs had significant review start in CY2015 and to date this year. Information reviewed fication is being completed.	l appears a	idequate
VC11	meation is being completed.		
17	Is state verifying operator's gas transmission integrity management programs (IMP) are up to date? This should include a previous review of IMP plan, along with monitoring progress on operator tests and remedial actions. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart 0 Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	or Notes:		
	P plans appear on target but program will have difficulty in this area due to having adequately ommend reaching out to PHMSA for assistance in near term on this issue.	trained pe	ersonnel.
18	Is state verifying operator's gas distribution integrity management Programs (DIMP)? This should include a review of DIMP plans, along with monitoring progress. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart P DIMP? First round of program inspections should have been complete by December 2014 Yes = 2 No = 0 Needs Improvement = 1	2	2
Firs	or Notes: t round appears to have adequate program verification. Recommend preparing for future and ate from largest operators on this issue.	also reco	nmend annual
19	Is state verifying operators Public Awareness programs are up to date and being followed. State should also verify operators have evaluated Public Awareness programs for effectiveness as described in RP1162. 49 CFR 192.616 (I13-16) PAPEI Effectiveness Inspections should be conducted every four years per RP1162 Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	or Notes:		
	were completed in 2013. Recommend inspection interval that matches every four years per F	RP1162.	
20	Does the state have a mechanism for communicating with stakeholders - other than state pipeline safety seminar? (This should include making enforcement cases available to public).	1	1
	Yes = 1 No = 0 Needs Improvement = .5 or Notes: osite is adequate with appropriate links and information provided.		

Has state confirmed intrastate transmission operators have submitted information into

DUNS: 805889529

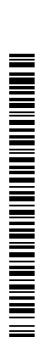
2015 Gas State Program Evaluation

21	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3 Yes = 1 No = 0 Needs Improvement = .5	1		1
Evaluato	or Notes:			
One	e SRC in 2015 verified in PDM with Piedmont, appears to be appropriately followed-up.			
22	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? Yes = 1 No = 0 Needs Improvement = .5	1		1
Evaluato	or Notes:			
Оре	erators participate in PPDC, no issues with this.			
23	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? Yes = 1 No = 0 Needs Improvement = .5	1		1
	or Notes:			
24	If the State has issued any waivers/special permits for any operator, has the state verified conditions of those waivers/special permits are being met? This should include having the operator amend procedures where appropriate. No = 0 Needs Improvement = .5 Yes = 1	1		1
This	or Notes: s is conditional waiver on unqualified plastic pipe installed for Landfill gas. There appears to close to finalization of operation of this line, but still in service at the moment.	only be	this wai	ver and may
25	Did the state attend the National NAPSR Board of Directors Meeting in CY being evaluated? No = 0 Needs Improvement = .5 Yes = 1	1		1
Evaluato	or Notes:			
Yes	s, staff attended			
26	Discussion on State Program Performance Metrics found on Stakeholder Communication site - http://primis.phmsa.dot.gov/comm/states.htm No = 0 Needs Improvement = 1 Yes = 2	2		2
	a. Discussion of Potential Accelerated Actions (AA's) based on any negative trends	Yes •	No 🔘	Needs Improvement
	b. NTSB P-11-20 Meaningful Metrics	Yes •	No 🔘	Needs ~
Rev	or Notes: viewed metrics and discussed AA's. No negative issues at moment, but in the event trends revas and address.			Improvement eed to target
27	General Comments:	Info On	lyInfo Oı	nly
	Info Only = No Points			
Evaluato	or Notes:			

Total points scored for this section: 48 Total possible points for this section: 48

Does the state have written procedures to identify steps to be taken from the discovery to resolution of a probable violation? Chapter 5.1 Yes = 4 No = 0 Needs Improvement = 1-3	4		4
a. Procedures to notify an operator (company officer) when a noncompliance is	es 💿	No ()	Needs
identified h Procedures to routinely review progress of compliance actions to prevent delays or		1.0	Improvement Needs
breakdowns	es 💿	No 🔘	Improvement
Evaluator Notes:			
Written procedures are in place covering probable violation processes.			
Did the state follow compliance procedures (from discovery to resolution) and adequately document all probable violations, including what resolution or further course of action is needed to gain compliance? Chapter 5.1 Yes = 4 No = 0 Needs Improvement = 1-3	4		4
a Were compliance actions sent to company officer or manager/board member if	es 💿	No 🔘	Needs Improvement
b. Document probable violations Ye	es 💿	No 🔘	Needs Improvement
c. Resolve probable violations	es 💿	No 🔘	Needs Improvement
d. Routinely review progress of probable violations	es 💿	No 🔘	Needs Improvement
e. Were applicable civil penalties outlined in correspondence with operator(s)	es 💿	No 🔘	Needs Improvement
Evaluator Notes: Two letter process - if response to initial inquiry is not received then possible letter which states circulated with first letter in CY2015. Recommend making sure this is part of procedures.	vil pen	alties w	ould go out.
3 Did the state issue compliance actions for all probable violations discovered? Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluator Notes: Record review indicated satisfactorily met this requirement.			
Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = 2 No = 0	2		2
Evaluator Notes:			
No issues			
Is the program manager familiar with state process for imposing civil penalties? Were civil penalties considered for repeat violations (with severity consideration) or violations resulting in incidents/accidents? (describe any actions taken) Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluator Notes:			
Yes, program manager is familiar - process in SC involves PUC which is a separate agency. No is	sues.		
6 Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations? Yes = 1 No = 0 Needs Improvement = .5	1		0
Evaluator Notes:			
no record of use of fining authority			

Total points scored for this section: 14 Total possible points for this section: 15



1	Does the state have written procedures to address state actions in the event of an incident accident? Yes = 2 No = 0 Needs Improvement = 1	2		2
The	or Notes: ere are general procedures in place. Recommend enhancement including reference to appropendix S of Guidelines.	priate ch	ecklists.	Refer to
2	Does state have adequate mechanism to receive and respond to operator reports of incidents, including after-hours reports? And did state keep adequate records of Incident Accident notifications received? Chapter 6 Yes = 2 No = 0 Needs Improvement = 1	2		2
	a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)	Yes •	No 🔾	Needs Improvement
Evoluet	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E)	Yes •	No 🔾	Needs Improvement
Ade	or Notes: equate notification is in place and records are present. State has \$5000 threshold of reporting ortable incidents were in place, all state records were kept on notifications received.	g and altl	nough no	PHMSA
3	If onsite investigation was not made, did state obtain sufficient information from the operator and/or by other means to determine the facts to support the decision to not go on-site? Chapter 6 Yes = 1 No = 0 Needs Improvement = .5	1		1
Evaluate	or Notes:			
app	ropriate records kept and responses appear adequate			
4	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? Yes = 3 No = 0 Needs Improvement = 1-2	3		3
	a. Observations and document review	Yes	No 🔘	Needs Improvement
	b. Contributing Factors	Yes •	No 🔘	Needs Improvement
	c. Recommendations to prevent recurrences when appropriate	Yes	No 🔘	Needs Improvement
Evaluate	or Notes:			Improvement
Rat	ing program based on appropriate responses made to state reportable incidents and documen	tation th	ereof.	
5	Did the state initiate compliance action for violations found during any incident/accident investigation? Yes = 1 No = 0	1	N.	A
Evaluate	or Notes:			
Not	applicable as no PHMSA reportable incidents.			
6	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 report data from operators concerning incidents/accidents and investigate discrepancies) Chapter 6 Yes = 1 No = 0 Needs Improvement = .5	1	N.	A
	or Notes:			
N/ 2	A as no incidents			

Does state share lessons learned from incidents/accidents? (sharing information, such as:

at NAPSR Region meetings, state seminars, etc)



1

7

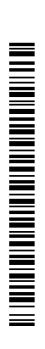
Yes = 1 No = 0

Evaluator Notes: Yes, no issues.

8 General Comments: Info Only = No Points Info OnlyInfo Only

Evaluator Notes:

Total points scored for this section: 9 Total possible points for this section: 9



PART F - Damage Prevention

Points(MAX) Score

1	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? NTSB $Yes = 2 No = 0 Needs Improvement = 1$	2	2
Evaluate	or Notes:		
Thi	s issue is covered under standard inspection form to address directional drilling.		
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? $Yes = 2 No = 0 Needs Improvement = 1$	2	2
Evaluate	or Notes:		
Thi	s is also covered on Standard Inspection form which includes these issues.		
3	Did the state encourage and promote practices for reducing damages to all underground facilities to its regulated companies? (i.e. such as promoting/adopting the CGA Best Practices encouraging adoption of the 9 Elements, etc.) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluate	or Notes:		
Stat	ff attends UCC - Midlands UCC and attends other. Attends annual contractors seminar.		
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? (This can include DIRT and other data shared and reviewed by the pipeline safety program) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluate	or Notes:		
Thi	s is part of metrics previously reviewed.		
5	General Comments: Info Only = No Points	Info OnlyIn	fo Only

Evaluator Notes:



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

1	Operator, Inspector, Location, Date and PHMSA Representative Info Only = No Points	Info OnlyInfo	Only
	Name of Operator Inspected: South Carolina Electric and Gas		
	Name of State Inspector(s) Observed: John Iglesias, Larry Bryant		
	Location of Inspection: Location 1 - Camden SC - Chestnut Ferry Rd. Location 2 - near Red Bank, SC		
	Date of Inspection: October 19, 2016		
	Name of PHMSA Representative: Rex Evans		
Evaluato	r Notes:		
Gen	eral Construction inspections visited, no issues.		
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? Yes = $1 \text{ No} = 0$	1	1
Evaluato	r Notes:		
Ope	rator contract inspectors were present.		
3	Did the inspector use an appropriate inspection form/checklist and was the form/checklist used as a guide for the inspection? (New regulations shall be incorporated) Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	r Notes:		
yes,	checklists were used and appropriate notes appear to be taken		
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	r Notes:		
No i	ssues with information documented during time at each site.		
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.) $Yes = 1 No = 0$	1	1
Evaluato	r Notes:		
Yes	- no issues.		
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) Yes = 2 No = 0 Needs Improvement = 1	2	2
	a. Procedures	\boxtimes	
	b. Records		
	c. Field Activities		
г 1 .	d. Other (please comment)		
Evaluato			
Field	d inspections were adequately reviewed.		

Did the inspector have adequate knowledge of the pipeline safety program and

regulations? (Evaluator will document reasons if unacceptable)

7

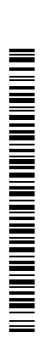
2

For	or Notes:	To = 0 Needs Improvement = 1 on reviewed it appeared there was adequate knowledge. Recommend new inspectiple times.	ors make sure procedures are
8		inspector conduct an exit interview? (If inspection is not totally complete the w should be based on areas covered during time of field evaluation)	1 1
Evaluato	or Notes:		
No	issues were	e found, but general review and discussions with on-site inspectors appropriately	reviewed projects.
9		the exit interview, did the inspector identify probable violations found during the ons? (if applicable) $t_0 = 0$	1 NA
	or Notes:		
No	probable v	iolations discovered.	
10	descript with Oth Other.	Comments: 1) What did the inspector observe in the field? (Narrative ion of field observations and how inspector performed) 2) Best Practices to Share ner States - (Field - could be from operator visited or state inspector practices) 3)	Info OnlyInfo Only
	-	= No Points	
	a.	Abandonment	
	b.	Abnormal Operations	
	c.	Break-Out Tanks	
	d.	Compressor or Pump Stations	
	e.	Change in Class Location	
	f.	Casings	
	g.	Cathodic Protection	
	h. :	Cast-iron Replacement	
	i.	Damage Prevention	
	j.	Deactivation Proceedings 1	
	k.	Emergency Procedures	
	1.	Inspection of Right-of-Way	
	m.	Line Markers Liaison with Public Officials	
	n.		
	0.	Leak Surveys MOP	
	p.	MAOP	
	q. r.	Moving Pipe	
	s.	New Construction	
	t.	Navigable Waterway Crossings	
	ι. u.	Odorization	
	u. V.	Overpressure Safety Devices	
	v. W.	Plastic Pipe Installation	
	X.	Public Education	
	у.	Purging	
	y . Z.	Prevention of Accidental Ignition	
	A.	Repairs	
	В.	Signs	
	C.	Tapping	
	D.	Valve Maintenance	
	E.	Vault Maintenance	
	₽.		\Box



F.	Welding	
G.	OQ - Operator Qualification	
H.	Compliance Follow-up	
I.	Atmospheric Corrosion	
J.	Other	
Evaluator Notes:		
General plastic	pipe construction reviewed and pipe butt fusion at location 1.	

Total points scored for this section: 11
Total possible points for this section: 11



PART	H - Interstate Agent State (If Applicable)	Points(MAX)	Score
1 Evaluato	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
2 Evaluato	Are results documented demonstrating inspection units were reviewed in accordance "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	with 1	NA
3 Evaluato	Did the state submit documentation of the inspections within 60 days as stated in its I Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	latest 1	NA
4 Evaluato	Were probable violations identified by state referred to PHMSA for compliance? (NO PHMSA representative has discretion to delete question or adjust points, as appropria based on number of probable violations; any change requires written explanation.) Yes = 1 No = 0 Needs Improvement = .5 T Notes:		NA
5 Evaluato	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = 1 No = 0 Needs Improvement = .5 Notes:	t 1	NA
6 Evaluato	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA
7 Evaluato	Did the state initially submit documentation to support compliance action by PHMSA probable violations? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	A on 1	NA
8	General Comments:	Info Onlyli	nfo Only



Total points scored for this section: 0 Total possible points for this section: 0

Evaluator Notes:

Info Only = No Points

Section not applicable

PAR	Γ I - 60106 Agreement State (If Applicable)	oints(MAX)	Score
1 Evaluato	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	1	NA
2 Evaluato	Are results documented demonstrating inspection units were reviewed in accordance state inspection plan? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	with 1	NA
3 Evaluate	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.) Yes = 1 No = 0 Needs Improvement = .5 or Notes:	1	NA
4 Evaluato	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	1	NA
5 Evaluato	Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	1	NA
6 Evaluato	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? Yes = 1 No = 0 Needs Improvement = .5 or Notes:	, 1	NA



Info OnlyInfo Only

Total points scored for this section: 0 Total possible points for this section: 0

7

Evaluator Notes:

General Comments: Info Only = No Points

Section not applicable