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

# 2016 Gas State Program Evaluation

for

### VERMONT DEPARTMENT OF PUBLIC SERVICE

## 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)



## 2016 Gas State Program Evaluation -- CY 2016 Gas

State Agency: Vermont Rating:

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

Date of Visit: 07/11/2017 - 07/13/2017

Agency Representative: GC Morris - Program Manager, Bill Jordan - Engineering Manager, Michelle LaPerle -

Assistant

PHMSA Representative: Rex Evans

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

Name/Title: Ms. June Tierney, Commissioner
Agency: Vermont Public Service Department

Address: 112 State Street

City/State/Zip: Montpelier, VT 05620

#### **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 2016 (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**

<b>PARTS</b>	S	<b>Possible Points</b>	<b>Points Scored</b>
A	Progress Report and Program Documentation Review	10	9
В	Program Inspection Procedures	13	13
C	Program Performance	45	34
D	Compliance Activities	15	9
E	Incident Investigations	5	5
F	Damage Prevention	8	8
G	Field Inspections	11	10
Н	Interstate Agent State (If Applicable)	0	0
I	60106 Agreement State (If Applicable)	0	0
A B C D E F G H I TOTA	LS	107	88
State F	Rating		82.2



Evaluator Notes: No issues

Yes = 1 No = 0 Needs Improvement = .5

9	List of Planned Performance - Did state describe accomplishments on Progress Report in	1	
	detail - Progress Report Attachment 10		
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		

No issues

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

**Evaluator Notes:** 

Total points scored for this section: 9 Total possible points for this section: 10



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 No = 0 Needs Improvement = 1	2	2
Evaluat	or Notes:		
Sta	ndard inspection elements are generally covered in the program procedures. Pre-inspection, In pection activities	spection	, and Post-
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, post-inspection activities.  Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluat	or Notes:		
The	e procedures generally cover time frames and inspection forms.		
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	1	1
Evoluet			
	or Notes:		
Gei	nerally covered on what inspection forms are used and time frames.		
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.  Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluat	or Notes:		
	luded as part of standard inspection on operators.		
5	Any operator training conducted should be outlined and appropriately documented as needed.  Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluat	or Notes:		
	nerally outlined, as needed only.		
	nerany outlined, as needed only.		
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.  Yes = 1 No = 0 Needs Improvement = .5	1	1

This is part of procedures, some enhancement is recommended. Recommend looking at other programs plastic construction checklists in order to focus on concise details.

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)

	b. Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)	Yes •	No 🔾	Needs Improvement
	c. Type of activity being undertaken by operators (i.e. construction)	Yes •	No 🔾	Needs Improvement
	d. Locations of operators inspection units being inspected - (HCA's, Geographic areas, Population Density, etc)	Yes •	No 🔾	Needs Improvement
	e. Process to identify high-risk inspection units that includes all threats - (Excavation Damage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, Operators and any Other Factors)	Yes 💿	No 🔘	Needs Improvement
	f. Are inspection units broken down appropriately?	Yes •	No 🔘	Needs Improvement
	rities and various factors are listed on Page 6-7 of procedures. As previously noted Vermo unit breakdown does not appear to be an issue	nt has a s	mall ope	rator base
8	General Comments: Info Only = No Points	Info On	lyInfo Oı	nly
Evaluato	r Notes:			

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): 173.00			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 1.17 = 256.67			
	Ratio: A / B 173.00 / 256.67 = 0.67			
	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
	or Notes:			
Insp	pection days were met, 126 days were on DTC on Vermont Gas			
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
	e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector.	Yes •	No 🔾	Needs Improvement
	or Notes: training appears completed. Again recommend taking new LPG class			
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		1
	or Notes:			
Due	e to the overall lack of improvement and progress on program activities, deducting one point	on this o	question	
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		1
	or Notes:			
Let	ter was received, but deficiencies have still not been addressed.			
5	Did State conduct or participate in pipeline safety training session or seminar in Past 3 Years? Chapter 8.5 $Yes = 1 No = 0$	1		1
	or Notes:			
Par	ticipates in New England combined conference.			
6	Did state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? Chapter 5.1	5		0



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

7 Evaluate	Did inspection form(s) cover all applicable code requirements addressed on Federal Inspection form(s)? Did State complete all applicable portions of inspection forms? Chapter 5.1  Yes = 2 No = 0 Needs Improvement = 1  or Notes:	2	0
	ntinued issued as in past inspection reports are incomplete and virtually no progress has been in	nade.	
8	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) Chapter 5.1  Yes = 1 No = 0	1	NA
Evaluato	or Notes:		
No	cast iron		
9	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) Chapter 5.1  Yes = 1 No = 0	1	NA
Evaluato	or Notes:		
No	cast iron		
10	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) Chapter 5.1  Yes = 1 No = 0	1	1
Evaluato	or Notes:		
Giv	ing full points since part of checklist, although complete checklists for all operators is still per	nding	
11	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? Chapter 5.1 $Yes = 1 No = 0$	1	1
Evaluato	or Notes:		
Thi	s is standard part of checklist, notes above apply to this also.		

Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for 2 accuracy and analyzed data for trends and operator issues?

Yes = 2 No = 0 Needs Improvement = 1

#### **Evaluator Notes:**

Annual report data is collected. Only one primary distribution operator

Did state input all applicable OQ, DIMP/IMP inspection results into federal database in a 2 timely manner? This includes replies to Operator notifications into IMDB database.

Chapter 5.1

Yes = 2 No = 0 Needs Improvement = 1

#### **Evaluator Notes:**

The inspections that have been completed have been uploaded.



14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission?	l	I
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 or Notes:		
	mont Gas only, ok.		
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
Evaluato	*		
VG	S complete. Acceptable.		
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	1
Evaluato	or Notes:		
Imp	rovement needed, LPG operators Jack Corse and Keyser Energy still outstanding and need for	llow up.	
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). (Are the State's largest operators programs being contacted or reviewed annually?). 49 CFR 192 Subpart 0 Yes = 2 No = 0 Needs Improvement = 1	2	1
		transmiss	ion operator. Also
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). (Are the State's largest operators programs being contacted or reviewed annually?). 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
Evaluato			
Insp	ection records show all complete. Again recommend annual sit down with VGS		
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. PAPEI Effectiveness Inspections should have been completed by December 2013. PAPEI Effectiveness Inspections should be conducted every four years by operators. 49 CFR 192.616  Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato			
All	public awareness plans appear to have been done as noted in previous inspection.		
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).  Yes = 1 No = 0 Needs Improvement = .5	1	1

Website went through changes and minimal information available. Recommended viewing state of Connecticut site to help enhance what they are making public. 21 Did state execute appropriate follow-up actions to Safety Related Condition (SRC) NA Reports? Chapter 6.3 Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** None 22 Did the State ask Operators to identify any plastic pipe and components that has shown a 1 1 record of defects/leaks and what those operators are doing to mitigate the safety concerns? Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** VGS participates in Plastic Pipe Database submissions according to AGA site. 23 Did the state participate in/respond to surveys or information requests from NAPSR or 1 1 Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** No issues known 24 If the State has issued any waivers/special permits for any operator, has the state verified 1 NA 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**Evaluator Notes:** According to VTDPS staff no waivers are present. 25 1 Did the state attend the National NAPSR Board of Directors Meeting in CY being 1 evaluated? No = 0 Needs Improvement = .5 Yes = 1 **Evaluator Notes:** Yes 26 Discussion on State Program Performance Metrics found on Stakeholder Communication 2 site - http://primis.phmsa.dot.gov/comm/states.htm No = 0 Needs Improvement = 1 Yes = 2Needs a. Discussion of Potential Accelerated Actions (AA's) based on any negative trends Yes (•) No () Improvement b. NTSB P-11-20 Meaningful Metrics Yes (•) No 🔾 Improvement **Evaluator Notes:** Discussed meaningful metrics. Most trends showed nothing significant other than compliance metric where improvement is needed, see Part D of evaluation. 27 Discussion with State on accuracy of inspection day information submitted into State Info OnlyInfo Only

Discussion with State on accuracy of inspection day information submitted into State Info OnlyInfo Onl

Info Only = No Points

Evaluator Notes:

due to limited number of operators, it appears overall inspection day total is reasonable

28 Did the State verify Operators took appropriate action regarding Pipeline Flow Reversals, Info OnlyInfo Only Product Changes and Conversions to Service? See ADP-2014-04 (No Points) Info Only = No Points

Evaluator Notes:





29 General Comments:

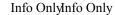
Info Only = No Points

Info OnlyInfo Only

Total points scored for this section: 34 Total possible points for this section: 45

1	Does the state have written procedures to identify steps to be taken from the discovery to resolution of a probable violation? Chapter 5.1	4		4
	Yes = 4 No = 0 Needs Improvement = 1-3 a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes •	No 🔾	Needs Improvement
	b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns	Yes 💿	No 🔾	Needs Improvement
	c. Procedures regarding closing outstanding probable violations	Yes 💿	No 🔾	Needs Improvement
	or Notes:			
Proc	cedures are in place, there is a compliance flow chart in Appendix C of State Procedures.			
2	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		0
	a. Were compliance actions sent to company officer or manager/board member if municipal/government system?	Yes •	No 🔾	Needs Improvement
	b. Document probable violations	Yes 🔘	No 💿	Needs Improvement
	c. Resolve probable violations	Yes 🔘	No •	Needs Improvement
	d. Routinely review progress of probable violations	Yes 🔾	No 💿	Needs Improvement
	e. Were applicable civil penalties outlined in correspondence with operator(s)	Yes 💿	No 🔾	Needs Improvement
3	Did the state issue compliance actions for all probable violations discovered?  Yes = 2 No = 0 Needs Improvement = 1	2		0
No,	or Notes: again have not been followed through and brought up to date. Compliance issues still pending taken.	ing and u	naccepta	able actions
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = $2 \text{ No} = 0$	2		2
	or Notes:			
No 1	issues with reasonable due process on whatever action has been taken.			
5	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
	or Notes:			
The	process is there, just very few actions being taken.			
6	Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations?  Yes = 1 No = 0 Needs Improvement = .5	1		1
	or Notes:			
VG	S paid fine from 2016 compliance action of \$95000, paid in CY2017			





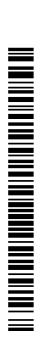
General Comments:

Info Only = No Points

**Evaluator Notes:** 

Significant improvement is needed in timeliness of compliance actions and completion of report documentation.

Total points scored for this section: 9 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
Evaluat	or Notes:			
The	ere are procedures in place. Fortunately state does not experience many incidents, recommendated any incident occur to make sure all elements of incident are covered.	d reachir	ng out for	r assistance
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
	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E)	Yes •	No 🔾	Needs Improvement
	or Notes:			
No	issues			
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	N	A
	or Notes:			
No	incidents in CY16			
4	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations?  Yes = 3 No = 0 Needs Improvement = 1-2	3	N	A
	a. Observations and document review	Yes •	No 🔾	Needs Improvement
	b. Contributing Factors	Yes (•)	No ()	Needs
	c. Recommendations to prevent recurrences when appropriate	Yes •	No ()	Improvement Needs
Evaluat	or Notes:	1650	1.0	Improvement
	incidents in CY16, N/A			
5	Did the state initiate compliance action for violations found during any incident/accident investigation?  Yes = 1 No = 0	1	N	A
Evaluat	or Notes:			
N/A	A No incidents in CY16			
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/A	A no incidents in CY16			

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

at NAPSR Region meetings, state seminars, etc)

Evaluator Notes:

Yes = 1 No = 0

7

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

**Evaluator Notes:** 

Total points scored for this section: 5 Total possible points for this section: 5



## **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:		
VG	S procedures ok, no issues		
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:		
Par	t of checklist, no issues with limited operators		
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
	or Notes:		
Al :	St. Peter VTDPS staff (retired now) and GC take part in State promotion. Bill Jordan also i	nvolved now	•
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:		
Par	t of metrics, stats are collected for them.		
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 Onlylr	nfo Only
	Name of Operator Inspected: Vermont Gas Systems		
	Name of State Inspector(s) Observed: GC Morris		
	Location of Inspection: Bittersweet Lane, Jericho, VT		
	Date of Inspection: 07/13/2017		
	Name of PHMSA Representative: Rex Evans		
Obs	or Notes: served 2" Main installation via directional drilling at this location. This was extension to proceed under construction at this location.	ovide gas se	rvice to new
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? $Yes = 1 No = 0$	1	1
	or Notes:		
Оре	erator was present at construction site.		
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	st 2	2
Stat	or Notes: If used Daily Inspection report along with OQ Field Form 15 as guide to inspection. I requestection form by 7/28/2017 and received initial inspection form 07/27/2017	sted and reco	eived completed
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2	1
Ori	or Notes: ginal report received included information regarding butt fusion of materials that were not use the project. Improvement needed to ensure accurate and concise details are document to the project.		
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
Evaluate	or Notes:		
The	ere were no issues found		
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		
	<ul><li>c. Field Activities</li><li>d. Other (please comment)</li></ul>		
Evaluate	d. Other (please comment) or Notes:	Ш	

This was a very straightforward construction project and adequate review was completed of the project for the time period on

site.

7	Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Evaluator will document reasons if unacceptable)  Yes = 2 No = 0 Needs Improvement = 1	2 2
Evaluato		
Ade	quate knowledge exists, inspector just needs to work on concise and timely documentation	1.
8	Did the inspector conduct an exit interview? (If inspection is not totally complete the interview should be based on areas covered during time of field evaluation) $Yes = 1 No = 0$	1 1
Evaluato	or Notes:	
Exi	review was documented taking place on 7/18/17	
9	During the exit interview, did the inspector identify probable violations found during the inspections? (if applicable) $Yes = 1 No = 0$	e 1 NA
Evaluato		
	violations	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
10	General Comments: 1) What did the inspector observe in the field? (Narrative description of field observations and how inspector performed) 2) Best Practices to Shar with Other States - (Field - could be from operator visited or state inspector practices) 3. Other.	
	Info 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	
	k. Emergency Procedures	
	1. Inspection of Right-of-Way	
	m. Line Markers	
	n. Liaison with Public Officials	
	o. Leak Surveys	
	p. MOP	
	q. MAOP	
	r. Moving Pipe	
	s. New Construction	
	t. Navigable Waterway Crossings	
	u. Odorization	
	v. Overpressure Safety Devices	
	w. Plastic Pipe Installation	
	x. Public Education	
	y. Purging  Proportion of Assidental Ignition	
	z. Prevention of Accidental Ignition	
	A. Repairs	
	B. Signs	
	C. Tapping	
	D. Valve Maintenance	$\sqcup$



E.	Vault Maintenance		
F.	Welding		
G.	OQ - Operator Qualification		
H.	Compliance Follow-up		
I.	Atmospheric Corrosion		
J.	Other		
<b>Evaluator Notes:</b>			
New construc	J. Other luator Notes:		
J. Other			

Total points scored for this section: 10 Total possible points for this section: 11



PAR	Γ H - Interstate Agent State (If Applicable) Po	ints(MAX)	Score
<b>1</b> Evaluato	Did the state use the current federal inspection form(s)?  Yes = 1 No = 0 Needs Improvement = .5  or Notes:	1	NA
<b>2</b> Evaluato	Are results documented demonstrating inspection units were reviewed in accordance w "PHMSA directed inspection plan"?  Yes = 1 No = 0 Needs Improvement = .5 or Notes:	rith 1	NA
3	Did the state submit documentation of the inspections within 60 days as stated in its lat Interstate Agent Agreement form?  Yes = 1 No = 0 Needs Improvement = .5	test 1	NA
Evaluato	or Notes:		
4	Were probable violations identified by state referred to PHMSA for compliance? (NOT 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		NA
Evaluato	or Notes:		
5	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	1	NA
Evaluato	or Notes:		
6	Did the state give written notice to PHMSA within 60 days of all probable violations found?  Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluato	or Notes:		
7	Did the state initially submit documentation to support compliance action by PHMSA oprobable violations?  Yes = 1 No = 0 Needs Improvement = .5	on 1	NA
Evaluato	or Notes:		
8	General Comments:	Info OnlyInfo Only	
	Info Only = No Points	_	



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

**Evaluator Notes:** 

Not an interstate agent

		Score
Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5	1	NA
: Notes:		
state inspection plan?	with 1	NA
•		
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	1	NA
· Notes:		
safety hazard to the public or to the environment?	: 1	NA
Did the state give written notice to PHMSA within 60 days of all probable violations found?  Yes = 1 No = 0 Needs Improvement = 5	1	NA
Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations?  Yes = 1 No = 0 Needs Improvement = .5	y 1	NA
r	Yes = 1 No = 0 Needs Improvement = .5  Thotes:  Are results documented demonstrating inspection units were reviewed in accordance state inspection plan? Yes = 1 No = 0 Needs Improvement = .5 Thotes:  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 Thotes:  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:  Did the state give written notice to PHMSA within 60 days of all probable violations found? Yes = 1 No = 0 Needs Improvement = .5 Notes:  Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations?	Yes = 1 No = 0 Needs Improvement = .5



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

Info OnlyInfo Only

7

**Evaluator Notes:** 

General Comments: Info Only = No Points