

2009 Natural Gas State Program Evaluation

for

PUBLIC SERVICE COMMISSION OF WEST VIRGINIA

Document Legend PART:

U.S. Department of Transportation

Materials Safety Administration

Pipeline and Hazardous

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: West Virginia Rating:

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

Date of Visit: 07/26/2010 - 07/29/2010

Agency Representative: David Hippchen, Program Manager

PHMSA Representative: Rex Evans

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

Name/Title: Michael Albert, Chairman

Agency: P.O. Box 812

Address:

City/State/Zip: Charleston, WV 25323

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

PAKIS		Possible Points	Points Scored
A	General Program Qualifications	26	24
В	Inspections and Compliance - Procedures/Records/Performance	23.5	22.5
C	Interstate Agent States	7	6
D	Incident Investigations	6	6
Е	Damage Prevention Initiatives	9	8
F	Field Inspection	11	11
G	PHMSA Initiatives - Strategic Plan	10	8.5
Н	Miscellaneous	3	3
I	Program Initiatives	9	9
TOTAI	LS	104.5	98
State R	ating		93.8



DADTO

1	Certifica attachm improve	state submit complete and accurate information on the attachments to its most current 60105(a) ation/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 ement". Attachment numbers appear in parenthesis) Previous Question A.1, Items a-h worth 1 point	8	8	
	each Yes = 8 N	to = 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)			
		Gas facilities subject to state safety jurisdiction (3)			
	c. d.	Gas pipeline incidents (4)			
	e.	State compliance actions (5)			
	f.	State record maintenance and reporting (6)			
	g.	State employees directly involved in the gas pipeline safety program (7)			
CID N.	h.	State compliance with Federal requirements (8)	\boxtimes		
SLR No Cert		Formation appears accurate			
2	with 601 property	state have an adequate mechanism to receive operator reporting of incidents to ensure state compliance 105(a) Certification/60106(a) Agreement requirements (fatality, injury requiring hospitalization, damage exceeding \$50,000 - Mechanism should include receiving "after hours" reports)? (Chapter 6) is Question A.2	1	1	
SLR No	tes:				
Adv	isory was se	ent to all operators with contact information. Old phone number in state law was direct line to Darrel McK	own.		
3	state req	state held a pipeline safety TQ seminar(s) in the last 3 years? (NOTE: Indicate date of last seminar or if puested 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 $_{0}$ = 0	2	2	
SLR No	tes:				
Sem	inar was he	ld in Feb 2010. Apparently was on a waiting list the previous year.			
4		peline safety program files well-organized and accessible?(NOTE: This also includes electronic files) r 5) Previous Question A.5	1	0	
SLR No	tes:				
Files	were partia	ally electronic and partially paper. No one place had complete set and they need to make sure it is done on	e way or ano	ther.	
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 o = 0 Needs Improvement = 1	2	2	
SLR No					
Dav	e has severa	al years experience, no issues.			
6	Region's	state respond in writing within 60 days to the requested items in the Chairman's letter following the s last program evaluation? (No response is necessary if no items are requested in letter and mark "Yes") r 8.1) Previous Question A.8 $_{0} = 0$	1	1	
SLR No	tes:				
					_
7	What ac	tions, if necessary, did the State initiate as a result of issues raised in the Chairnerson's letter from the	1	1	

previous year? Did actions correct or address deficiencies from previous year's evaluation? (No response is necessary if no items are requested in letter and mark "Yes") (Chapter 8.1) Previous Question A.8/A.9



Yes = 1 No = 0

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:

No issues

9 Brief Description of Non-TQ training Activities:

Info Only Info Only

Info Only = No Points

For State Personnel:

Attendance at WV corrosion course

For Operators:

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

MISS Utility meetings

SLR Notes:

10 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

Yes = 1 No = 0

1

SLR Notes:

ok

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

Yes = 1 No = 0

0

SLR Notes:

Still has not completed final seminar test on IMP. Suggested contacting Richard Sanders to see what could be done. Dave was told his test would have to be proctored and conducted on OKC.

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

A. Total Inspection Person Days (Attachment 2):

420.00

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

220 X 3.82 = 840.40

Ratio: A / B

420.00 / 840.40 = 0.50

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

Points = 5

Info Only = No Points

SLR Notes:

Inspection days all ok

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



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

Info Only Info Only

SLR Notes:

Total points scored for this section: 24 Total possible points for this section: 26



PART B - Inspections and Compliance - Procedures/Records/ Points(MAX) Score Performance Inspection Procedures Does the State have a written inspection plan to complete the following? (all types of operators including LNG) 6.5 6.5 (Chapter 5.1) Previous Question B.1 + Chapter 5 Changes + Incorporate LNG Yes = 6.5 No = 0 Needs Improvement = 50% Deduction Needs Standard Inspections (Including LNG) (Max points = 2) Yes (•) No () Improvement Needs IMP Inspections (Including DIMP) (Max points = .5) b Yes No 🔾 Improvement Needs OQ Inspections (Max points = .5) Yes No 🔾 c Improvement Needs d Damage Prevention (Max points = .5) Yes (•) No 🔾 Improvement Needs No 🔘 e On-Site Operator Training (Max points = .5) Yes (•) Improvement Needs f Construction Inspections (Max points = .5) Yes (•) No 🔾 Improvement Incident/Accident Investigations (Max points = 1) Yes No 🔾 g Improvement Needs h Compliance Follow-up (Max points = 1) Yes (•) No 🔾 Improvement SLR Notes: 2 2 Did the written Procedures for selecting operators adequately address key concerns? (Chapter 5.1) Previous Question B.2, items a-d are worth .5 point each Yes = 2 No = 0 Needs Improvement = 50% Deduction Needs Yes (•) No 🔾 Length of time since last inspection Improvement Needs b History of Operator/unit and/or location (including leakage, incident and compliance history) Yes (•) No 🔾 Improvement Needs c Type of activity being undertaken by operator (construction etc) Yes No 🔾 Improvement Needs d For large operators, rotation of locations inspected Yes (•) No 🔾 Improvement SLR Notes: **Inspection Performance** Did the state inspect all types of operators and inspection units in accordance with time intervals established in 2 its written procedures? (Chapter 5.1) Previous Question B.3 SLR Notes: Procedures need to be fine tuned to actual activities. Recommend developing spreadsheet of operators to track activities. Did the state inspection form cover all applicable code requirements addressed on the Federal Inspection forms? 1 (Chapter 5.1 (3)) Previous Question B.4 Yes = 1 No = 0SLR Notes: The intended inspection form appears to cover all parts. see next question 0 5

Did state complete all applicable portions of inspection forms? (Chapter 5.1 (3)) Previous Question B.5

SLR Notes:

Giving deduction on this question. Inspection forms reviewed showed different checklists used by different inspectors, old checklist was used by Emmett Valentine on Bluefield inspection which did not cover all new parts (i.e. EFV's etc) Checklist expectations should be communicated to all inspectors and added to procedures manual

Did the state initiate appropriate follow-up actions to Safety Related Condition Reports? (Chapter 6.3) .5 NA 6 Previous Ouestion B.6 Yes = .5 No = 0

Did the state review operator procedures for determining if exposed cast iron pipe was examined for evidence



.5

.5

15	Has the State issued compliance actions for all probable violations discovered? (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 $D(1).4$ $Y_{es} = 1 N_0 = 0$	1	1	
SLR No	tes:			
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 No	tes:			
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 Yes = 1	1	NA	
SLR No	tes: ng escalated to this in CY2009			
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 No				
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 $_{Yes} = .5 N_0 = 0$.5	.5	
SLR No	tes:			
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 No	tes:			
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 No	tes:			
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 No				
23	Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA	1	NA	

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

SLR Notes:

Yes = 1 No = 0 Needs Improvement = .5

DUNS: 134236632 2009 Natural Gas State Program Evaluation

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

Total points scored for this section: 22.5 Total possible points for this section: 23.5



1	Did the state use the current federal inspection form(s)? Previous Question D(3).1 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No	•		
2	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	1	1
SLR No	·		
3	Did the state submit documentation of the inspections within 60 days as stated in its latest Interstate Agent Agreement form? Previous Question $D(3).3$ $Y_{es} = 1 N_0 = 0$	1	0
SLR No	otes: note from Mark Wendorff they have improved but still have not gotten inspection information to region office in 60 da	ays	
4	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 = $1 \text{ No} = 0$	1	1
SLR No	otes:		
5	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	1	1
SLR No	otes:		
6	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	1	1
SLR No Gav	e full points, it appears state has gotten information to region. Both sides could use improvement in this area, region of	often delay	s their part so giving for

ull

7 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

SLR Notes:

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

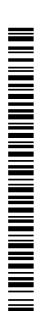
Info Only = No Points SLR Notes:

State performance reviewed with Eastern Region Personnel

Total points scored for this section: 6 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	1		1
SLR No	Yes = 1 No = 0 Needs Improvement = .5 tes:			
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				
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	oftes: commend spreadsheet for tracking and track all NRC reports until final report or rescinded			
4 SLD No	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	nes.			
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	otes: vere Interstate. Reports submitted to Eastern Region			
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	NA	A
SLR No				
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
SLR No				
8	Part D: General Comments/Regional Observations	Info Only	Info Onl	у



SLR Notes:

Info Only = No Points



PART E - Damage Prevention Initiatives

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? Previous Question B.11 $Yes = 2 No = 0 Needs Improvement = 1$	2	2	
SLR No	etes:			
Part	of recordd audits			
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	otes: and emphasizes at Qtrly MISS Utility mtgs			
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	otes:			
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 Yes = 1 No = 0	1	0	
SLR No				
indi	eates will start in CY2010			
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				
Dur	ing std inspection and response to Miss Utility			
		Info Out	Info Onlo	
6	Part E: General Comments/Regional Observations	into Only	Info Only	
	Info Only = No Points			

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: Mountaineer Gas Company			
	Name of State Inspector(s) Observed: Ed Clarkson			
	Location of Inspection: South Charleston, Clubview Drive and Addison St.			
	Date of Inspection: July 28, 2010			
	Name of PHMSA Representative: Rex Evans			
SLR No	otes:			
No i	issues			
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? New 2008 $Yes = 1 No = 0$	1	1	
SLR No				
	rator was present			
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	otes:			
	completed a surveillance checklist, observed construction activities			
4	Did the inspector thoroughly document results of the inspection? Previous Question F.3 Yes = $2 \text{ No} = 0$	2	2	
SLR No				
	issues			
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	otes:			
	checked fusion equipment, cutters, pyrometer, etc. no issues			
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	otes:			
	struction, replacement project			
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 No = 0 Needs Improvement = 1	2	2	
	a. Procedures	\boxtimes		
	b. Records	\boxtimes		
	d. Other (Please Comment)	\Box		

SLR Notes:

8	Did the i	nspector have adequate knowledge of the pipeline safety program and regulations? (Liaison treasons if unacceptable) Previous Question F.8 $= 0$	n will 2	2
SLR No		, •		
	ssues			
9		nspector conduct an exit interview? (If inspection is not totally complete the interview shou covered during time of field evaluation) Previous Question F.10	ıld be based 1	1
SLR No		, ,		
		as conducted, no issues		
10	During t Question Yes = 1 No		s? Previous 1	NA
SLR No				
11	performe	d the inspector observe in the field? (Narrative description of field observations and how insed) = No Points	spector Info Only	Info Only
SLR No				
Cons	struction, pla	astic replacement project from unprotected steel		
12		ctices to Share with Other States - (Field - could be from operator visited or state inspector p	practices) Info Only	Info Only
SLR No		- IVO I OIIIIS		
	ing special	observed		
13		servation Areas Observed (check all that apply)	Info Only	Info Only
		= No Points Abandonment		
	a. h			
	b.	Abnormal Operations		
	c. d.	Break-Out Tanks Compressor or Pump Stations		
	e.	Change in Class Location		
	f.	Casings Cathodic Protection		
	g. h			
	h. :	Cast-iron Replacement		
	i. ;	Damage Prevention		
	j. Ir	Deactivation Emergency Procedures		
	k. 1	Emergency Procedures		
	l.	Inspection of Right-of-Way Line Markers		
	m.	Line Markers Liaison with Public Officials		
	n.			
	0. D	Leak Surveys MOP		
	p.	MAOP		
	q.	Moving Pipe		
	r. s.	New Construction		
	s. t.	Navigable Waterway Crossings		
	ι.	1 will busic it atter way Crossings	\sqcup	



			Total points scored for this section: 11
No iss	sues. Ed di	d a thorough job on what he was able to observe	
SLR Not			
	Info Only =	= No Points	
14	Part F: 0	General Comments/Regional Observations	Info Only Info Only
SLR Note	es:		
CLD N.	J.	Other	
	I.	Atmospheric Corrosion	
	H.	Compliance Follow-up	
	G.	OQ - Operator Qualification	
	F.	Welding	
	E.	Vault Maintenance	
	D.	Valve Maintenance	
	C.	Tapping	
	В.	Signs	
	z. A.	Repairs	
	у.	Purging Prevention of Accidental Ignition	
	Х.	Public Education	
	W.	Plastic Pipe Installation	
	V.	Overpressure Safety Devices	
	u.	Odorization	

Total possible points for this section: 11

Recommend thorough review, it will help if spreadsheet is kept on all incidents as previously suggested.



9	Does state do evaluation of effectiveness of program based on data? (i.e. performance measures, trends, etc.)	.5	0
SLR Note	Yes = .5 No = 0		
	aluation is done. Again suggested some spreadsheet analysis in conjuntion with annual report review to look at tre	ends	
10	Diddle Containing all annual models of including instance being only band data.	.5	0.5
10	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	.3	0.3
CIDNI.	Yes = .5 No = 0		
SLR Note			
IOOKII	g for more to be done		
11	Did the State submit their raplice into the Integrity Management Detabase (IMDD) in reguence to the Operators	.5	0.5
11	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	.3	0.3
CLD M	Yes = .5 No = 0		
SLR Note	?S :		
12	Have the IMP Federal Protocol forms been uploaded to the IMDB? Previous Question B.17	.5	0.5
	Yes = .5 No = 0		
SLR Note	es:		
13	Did the State ask Operators to identify any plastic pipe and components that has shown a record of defects/leaks	.5	0.5
	and what those operators are doing to mitigate the safety concerns? Previous Question B.18 $_{\text{Yes} = .5 \text{ No} = 0}$		
SLR Note	es:		
major	operators are submitting to PPDC, and question is asked on checlist		
14	Has state confirmed transmission operators have submitted information into National Pipeline Mapping System (NPMS) database along with any changes made after original submission?	.5	0.5
	Yes = .5 No = 0		
SLR Note	es:		
Acc	'1 4/T '1 4T 4' 4' T ' 101 ' T T		
	eident/Incident Investigation Learning and Sharing Lessons Learn	ied	
15	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications)	ed .5	0.5
15	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) $Yes = .5 No = 0$		0.5
15 SLR Note	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 es:		0.5
15 SLR Note	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) $Yes = .5 No = 0$		0.5
15 SLR Note NAPS	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 PS: RER meeting	.5	
15 SLR Note	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 es: R ER meeting Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc)		0.5
SLR Note NAPS	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 es: R ER meeting Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Yes = .5 No = 0	.5	
SLR Note NAPS	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 es: R ER meeting Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Yes = .5 No = 0	.5	
SLR Note NAPS	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 es: R ER meeting Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Yes = .5 No = 0	.5	
15 SLR Note NAPS	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 PS: RER meeting Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Yes = .5 No = 0 PS:	.5	
SLR Note NAPS 16 SLR Note	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0 28: RER meeting Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Yes = .5 No = 0 28: Does state have incident/accident criteria for conducting root cause analysis? Info Only = No Points	.5	0.5

Info Only Info Only

SLR Notes:

19 SLR Note on wa		.5	0.5
Tra	nsparency - Communication with Stakeholders		
20	Other than pipeline safety seminar does State communicate with stakeholders? (Communicate program data, pub awareness, etc.) $Y_{es} = .5 N_0 = 0$.5	0.5
SLR Note	es:		
Annua	al WV corrosion seminar they give regulations update. Qtr mtg with miss utility, etc.		
21	Does state share enforcement data with public? (Website, newsletters, docket access, etc.) $Yes = .5 No = 0$.5	0.5
SLR Note	es:		
Docke	ets are published		
22	Part G: General Comments/Regional Observations Info Only = No Points	Info Only	Info Only
SLR Note	·		

Total points scored for this section: 8.5 Total possible points for this section: 10



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				
Wor	ked with Miss Utility to secure Damage Prevention grant			
2	What legislative or program initiatives are taking place/planned in the state, past, present, and future? (Describe initiatives (i.e. damage prevention, jurisdiction/authority, compliance/administrative, etc.) Yes = .5 No = 0	e .5	0.5	
SLR No	tes:			
Able	e to modify 2009 Assessment cap to pay for program expenses. Darrel retirement and Dave finally name PM			
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	otes:			
Ong	oing replacement projects by Mountaineer Gas and Southern Products			
4	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? $Yes = 1 No = 0$	1	1	
SLR No	otes:			
Vari	ous NAPSR surveys on vehicles, furlows, budgets, DP Laws			
5	Sharing Best Practices with Other States - (General Program) Yes = .5 No = 0	.5	0.5	
SLR No	etes:			
Gen	eral region mtg discussion participation			
6	Part H: General Comments/Regional Observations Info Only = No Points	Info Only	Info Only	
	incomy notonic			

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

Points(MAX) Score

.5

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

3 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:

Recommended doing another protocol review on programs since it has been a while since original reviews.

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

0.5

SLR Notes:

Is the state verifying that persons who perform covered tasks for the operator are qualified in accordance with .5 0.5 the operator's program? Yes = .5 No = 0

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 = 0SLR Notes:

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:

Initial review done, further plan reivew needed.

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





Total points scored for this section: 9

Total possible points for this section: 9