

2009 Hazardous Liquid State Program Evaluation

for

MN Office of Pipeline Safety

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 -- Accident Investigations

E -- Damage Prevention Initiatives

F -- Field Inspection

G -- PHMSA Initiatives - Strategic Plan

H -- Miscellaneous

I -- Program Initiatives

2009 Hazardous Liquid State Program Evaluation -- CY 2009 Hazardous Liquid

State Agency: Minnesota Rating:

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

Date of Visit: 08/16/2010 - 08/20/2010 **Agency Representative:** Elizabeth Skalnek

PHMSA Representative: Leonard Steiner, Dale Bennett (part F)
Commission Chairman to whom follow up letter is to be sent:
Name/Title: Michael Campioin, Commissioner
Agency: Minnesota Department of Public Safety
Address: 445 Minnesota Street, Suite 1000
City/State/Zip: Saint Paul, Minnesota 55101-2156

INSTRUCTIONS:

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

Field Inspection (PART F):

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

Scoring Summary

_ PARTS		Possible Points	Points Scored
A	General Program Qualifications	26	26
В	Inspections and Compliance - Procedures/Records/Performance	24	24
С	Interstate Agent States	6	6
D	Accident Investigations	7	7
Е	Damage Prevention Initiatives	9	9
F	Field Inspection	12	12
G	PHMSA Initiatives - Strategic Plan	9.5	9.5
Н	Miscellaneous	3	3
I	Program Initiatives	9	9
TOTAI	LS	105.5	105.5
State Rating			100.0



1	Did the state submit complete and accurate information on the attachments to its most current 60105(a) Certification/60106 (a) Agreement? (NOTE: PHMSA Representative to verify certification/agreement attachments by reviewing appropriate state documentation. Score a deficiency in any one area as "needs improvement". Attachment numbers appear in parenthesis) Previous Question A.1, Items a-h worth 1 point each	8	8
	Yes = 8 No = 0 Needs Minor Improvement = 3-7 Needs Major Improvement = 2		
	a. State Jurisdiction and agent status over Hazardous Liquid and CO2 facilities (1)	\boxtimes	
	b. Total state inspection activity (2)	\boxtimes	
	c. Hazardous Liquid facilities subject to state safety jurisdiction (3)	\boxtimes	
	d. Hazardous Liquid pipeline incidents (4)	\boxtimes	
	e. State compliance actions (5)	\boxtimes	
	f. State record maintenance and reporting (6)	\boxtimes	
	g. State employees directly involved in the Hazardous Liquid pipeline safety program (7)	\boxtimes	
	h. State compliance with Federal requirements (8)	\boxtimes	
SLR No	• • • • • • • • • • • • • • • • • • • •		
2	Did the state have an adequate mechanism to receive operator reporting of incidents to ensure state compliance with $60105(a)$ Certification/ $60106(a)$ Agreement requirements (accident criteria as referenced in 195.50 ? - Mechanism should include receiving "after hours" reports) (Chapter 6) Previous Question A.2 $Yes = 1 No = 0$	1	1
SLR No			
Mini	nesota has a full time "Duty Officer" system.		
3	Has the state held a pipeline safety T & Q seminar(s) in the last 3 years? (NOTE: Indicate date of last seminar or if state requested seminar, but T&Q could not provide, indicate date of state request for seminar. Seminars must be held at least once every 3 calendar years.) (Chapter 8.5) Previous Question A.5 $Y_{es} = 2 N_0 = 0$	2	2
SLR No			
Apri	1 2009		
4	Were pipeline safety program files well-organized and accessible?(NOTE: This also includes electronic files) (Chapter 5) Previous Question A.6 Yes = 1 No = 0	1	1
SLR No			
5 SLR No	Did state records and discussions with the state pipeline safety program manager indicate adequate knowledge of PHMSA program and regulations? (Chapter 4.1, Chapter 8.1) Previous Question A.7 Yes = 2 No = 0 Needs Improvement = 1 tes:	2	2
6	Did the state respond in writing within 60 days to the requested items in the Chairman's letter following the Region's last program evaluation? (No response is necessary if no items are requested in letter and mark "Yes") (Chapter 8.1) Previous Question A.9 $_{\text{Yes}=1 \text{ No}=0}$	1	1
SLR No	tes:		
7	What actions, if necessary, did the State initiate as a result of issues raised in the Chairperson's letter from the previous year? Did actions correct or address deficiencies from previous year's evaluation? (Chapter 8.1)	1	1

SLR Notes:

Previous Question A.10

Yes = 1 No = 0

Personnel and Qualifications

Has each inspector fulfilled the 3 year T&Q training requirement? If No, has the state been granted a waiver regarding T&Q courses by the Associate Administrator for Pipeline Safety? (NOTE: If the State has new inspectors who have not attended all T&Q 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.11

Yes = 3 No = 0

3 3

SLR Notes:

All inspectors have completed or are on a schedule to complete the required courses.

9 Brief Description of Non-T&Q training Activities

Info Only Info Only

Info Only = No Points

For State Personnel:

Attended Locate Rodeo, Nace conferences, MEA

For Operators:

Assisted Damage Preventation meetings and training

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

SLR Notes:

Did the lead inspectors complete all required T&Q OQ courses and Computer Based Training (CBT) before conducting OQ Inspections? (Chapter 4.4.1) Previous Question A.13
Yes = 1 No = 0

1

SLR Notes:

Yes

Did the lead inspectors complete all required T&Q Integrity Management (IMP) Courses/Seminars and CBT before conducting IMP Inspections? (Chapter 4.4.1) Previous Question A.14

1

SLR Notes:

Yes

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.14

Yes = 5 No = 0

5

5

A. Total Inspection Person Days (Attachment 2):

187.12

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

220 X 1.46 = 320.83

Ratio: A / B

187.12 / 320.83 = 0.58

If Ratio \geq 0.38 Then Points = 5, If Ratio \leq 0.38 Then Points = 0

Points = 5

SLR Notes

Inspection Days = 187.12 Inspections person days: 220X1.46=321.2 A/B=187.12/321.2=.58

Have there been modifications or proposed changes to inspector-staffing levels? (If yes, describe) Previous Info Only Only Ouestion B.13
Info Only = No Points

SLR Notes:

In conjunction with the gas program, they have requested two additional inspectors.



Info Only Info Only

14 Part-A General Comments/Regional Observations

Info Only = No Points

SLR Notes:

Total points scored for this section: 26 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) (Chapter 5.1) 6.5 Previous Question B.1 + Chapter 5 Changes Yes = 6.5 No = 0 Needs Improvement = 50% Deduction Standard Inspections (Including LNG) (Max points = 2) Yes (•) No () IMP Inspections (Including DIMP) (Max points = .5) b Yes No 🔾 OQ Inspections (Max points = .5) Yes No 🔾 c d Damage Prevention (Max points = .5) Yes (•) No 🔾 e On-Site Operator Training (Max points = .5) Yes (•) No 🔾 f Construction Inspections (Max points = .5) Yes (•) No 🔾 Incident/Accident Investigations (Max points = 1) Yes No 🔾 g h Compliance Follow-up (Max points = 1) Yes (•) No 🔾 SLR Notes: 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 Yes (•) No 🔾 Length of time since last inspection b History of Operator/unit and/or location (including leakage, incident and compliance history) Yes (•) No 🔾 c Type of activity being undertaken by operator (construction etc) Yes No 🔾 d For large operators, rotation of locations inspected Yes (•) No 🔾 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:

Did the state inspection form cover all applicable code requirements addressed on the Federal Inspection forms? 1 (Chapter 5.1 (3)) Previous Question B.5

Yes = 1 No = 0

1 Did state complete all applicable portions of inspection forms? (Chapter 5.1 (3)) Previous Question B.6

SLR Notes:

SLR Notes:

Did the state initiate appropriate follow-up actions to Safety Related Condition Reports? (Chapter 6.3) 6 Previous Question B.7

Yes = .5 No = 0

Yes = 1 No = 0

SLR Notes:



6.5

Needs

Improvement Needs

Improvement Needs

Improvement Needs

Improvement Needs

Improvement Needs

Improvement

Improvement Needs

Improvement

2

Needs

Improvement Needs

Improvement Needs

Improvement Needs

Improvement



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 C(1).4



15

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

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



1 SLR Not	Did the state use an inspection form that was approved by the Regional Director? Previous Question C(3).1 Yes = 1 No = 0 Needs Improvement = .5 tes:	1	1	
2 SLR Not	Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? Previous Question $C(3).2$ Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$ tes:	1	1	
3 SLR Not	Did the state submit documentation of the inspections within 60 days as stated in its latest Interstate Agent Agreement form? Previous Question $C(3).3$ $Y_{es} = 1 \text{ No} = 0$ tes:	1	1	
4 SLR Not	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 $C(3)$.4 Yes = $1 \text{ No} = 0$ tes:	1	1	
5 SLR Not	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Previous Question C(3).5 Yes = 1 No = 0 Needs Improvement = .5 tes:	1	NA	
6 SLR Not	Did the state give written notice to PHMSA within 60 days of all probable violations found? Previous Question $C(3).6$ $Y_{es} = 1 \text{ No} = 0$ tes:	1	1	
7 SLR Not	Did the state initially submit documentation to support compliance action by PHMSA on probable violations? Previous Question C(3).7 Yes = 1 No = 0 Needs Improvement = .5 tes:	1	1	

Part C: General Comments/Regional Observations
Info Only = No Points

Info Only Info Only

SLR Notes:

Total points scored for this section: 6

Total possible points for this section: 6



1	Are state personnel following the procedures for Federal/State cooperation in case of an accident? (See Appendix in "Guidelines for States Participating in the Pipeline Safety Program") (Chapter 6.1) Previous Question D.1 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No	otes:		
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 D.2 Yes = 5 No = 0	.5	0.5
SLR No	otes:		
3	Did the state keep adequate records of accident notifications received? Previous Question D.3 Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No			
4	If an onsite investigation of an accident 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 D.4 Yes = 1 No = 0 Needs Improvement = .5	s 1	1
SLR No			
5	Were investigations thorough and conclusions and recommendations documented in an acceptable manner? Previous Question D.5,, comprehensive question worth 2 points total Yes = 2 No = 0 Needs Improvement = 1	2	2
	a. Observations	Yes •	No O Needs Improvement
	b. Contributing factors	Yes •	No O Needs Improvement
CI D No	c. Recommendations to prevent recurrences where appropriate	Yes •	No Needs Improvement
SLR No	nes.		
6	Did the state initiate enforcement action for violations found during any accident investigation(s)? Previous Question D.6 Variation Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR No	otes:		

7 Did the state assist region office by taking appropriate follow-up actions related to the operator accident (and forward to PHMSA within 10 Days per 195.58) 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 D.7/D.8 and A.4

.5 .5

Yes = .5 No = 0

SLR Notes:

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

Info Only = No Points SLR Notes:

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



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.12 $Yes = 2 No = 0 Needs Improvement = 1$	2	2	
SLR No	tes:			
Yes,	and MNOPS has sent an Alert Notice to operators about the unique dangers of trenchless technologies.			
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	ites:			
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.8 Yes = 2 No = 0 Needs Improvement = 1	2	2	
SLR No	•			
	OPS gave presentations at the regional CGA meetings.			
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	1	
SLR No	ites:			
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 195.402 (c)(5)? $Y_{es} = 2 N_0 = 0$	2	2	
SLR No				
6	Part E: General Comments/Regional Observations Info Only = No Points	Info Only	Info Only	

SLR Notes:

Total points scored for this section: 9

Total possible points for this section: 9

1	ореги	or, Inspector, Location, Date and PHMSA Representative y = No Points	Info Only Info Or	nly
		of Operator Inspected:		
	Name	of State Inspector(s) Observed: .rdner and Jon Wolfgram		
	Locati	on of Inspection: lle, Minnesota		
		Inspection:		
	Name Dale B	of PHMSA Representative:		
C		Elizabeth Skalnek was present. After completion of the records portion in the NuStar Roseville, MN off field sites were visited to include; the Burlington Northern take off valve site,	fice, the field verific	eation portion
2		e operator or operator's representative notified and/or given the opportunity to be present during ion? New 2008 $No=0$	1	1
T	Notes: The operator v	vas notified about the planned inspection approximately two months prior to the inspection. The dates of the inspection.	ne inspection was se	et two weeks
3		e inspector use an acceptable inspection form/checklist and was the form/checklist used as a guide for the ion? (New regulations shall be incorporated) Previous Question E.2	2	2
	Notes:	used the federal inspection form for hazardous liquid pipelines. The revision date of the form was March, 2	2010.	
4	Did the	e inspector thoroughly document results of the inspection? Previous Question E.3 $N_0 = 0$	2	2
Y	Notes: 'es. The inspe	ctor marked the "check-off" columns for the results found on each item covered on the federal form. Any e comments section of the form.	unsatisfactory resul	ts were
5		e inspector check to see if the operator had necessary equipment during inspection to conduct tasks [?] (Maps, valve keys, half-cells, etc.) New 2008	1	1
	Notes:	ctor checked the equipment used to take cathodic protection readings. The inspector verified that the volt	meter was properly	calibrated.
6	Standa	rd, Construction, IMP, etc) New 2008	Info Only Info On	nly
SLR 1	Notes:	y = No Points		
		performed a standard inspection. The inspection covered activities of the operator since the last inspection	was performed in 2	008.
7	that ap	e inspector adequately review the following during the field portion of the state evaluation? (check all ply on list) New 2008, comprehensive question worth 2 points total	2	2
	a.	Procedures		
	b.	Records	\boxtimes	
	c.	Field Activities/Facilities	\boxtimes	

d.

Other (Please Comment)

	tes: procedures and records review was conducted on Monday. The inspector described the inspection activities conducted. On the day of observation, the inspector observed readings taken on facilities and the condition of pipeline facilities.		
8	Did the inspector have adequate knowledge of the pipeline safety program and regulations? (Liaison will document reasons if unacceptable) Previous Question E.8 $Y_{es} = 2 N_0 = 0$	2	2
SLR No			
Mr.	Ardner exhibited a good understanding of the pipeline safety regulations and knowledge of the operator's pipelin	e facilties.	
9	Did the inspector conduct an exit interview? (If inspection is not totally complete the interview should be bas on areas covered during time of field evaluation) Previous Question E.10 $Yes = 1 No = 0$	ed 1	1
	tes: The inspector provided a briefing of the inspection results to the operator and provided additional items that we inspection.	re needed from	n the operator to complete
10	During the exit interview, did the inspector identify probable violations found during the inspections? Previous Question E.11 $_{\text{Yes}=1 \text{ No}=0}$	ous 1	1
	tes: The inspector identified non compliance issues that were found during the inspection. He explained the regulatons that contained the requirements.	tory requireme	ents and cited the code
11	What did the inspector observe in the field? (Narrative description of field observations and how inspector performed) Info Only = No Points	Info Only	Info Only
line i			
12	Best Practices to Share with Other States - (Field - could be from operator visited or state inspector practices) Info Only = No Points	Info Only	Info Only
SLR No			
	e were no best practices that were observed to share with other states or PHMSA regions.		
13	Field Observation Areas Observed (check all that apply) Info Only = No Points	Info Only	Info Only
	a. Abandonment		
	b. Abnormal Operations		
	c. Break-Out Tanks		
	d. Compressor or Pump Stations		
	e. Change in Class Location		
	f. Casings		
	-		
	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	П
	t.	Navigable Waterway Crossings	
	u.	Odorization	
	v.	Overpressure Safety Devices	\boxtimes
	W.	Plastic Pipe Installation	
	х.	Public Education	ī.
	у.	Purging	П
	Z.	Prevention of Accidental Ignition	
	A.	Repairs	
	B.	Signs	
	C.	Tapping	
	D.	Valve Maintenance	\boxtimes
	E.	Vault Maintenance	
	F.	Welding	
	G.	OQ - Operator Qualification	
	H.	Compliance Follow-up	
	I.	Atmospheric Corrosion	
	J.	Other	
SLR Notes:			
Most of	these ar	eas were covered during inspection conducted the day of the observation.	
14 F	art F:	General Comments/Regional Observations	Info Only Info Only
1	info Only	= No Points	
	ner was	very thorough in his inspection observations. He conducted the inspection in a profession provided a clear and concise briefing of her inspection findings. Numerous concerns we	

Total points scored for this section: 12 Total possible points for this section: 12



1	Does state have process to identify high risk inspection units? Yes = 1.5 No = 0 Risk Factors (criteria) to consider may include: Miles of HCA's, Geographic area, Population Density Length of time since last inspection History of Individual Operator units (leakage, incident and compliance history, etc.) Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)	1.5	1.5
	Yes = 1.5 No = 0 Risk Factors (criteria) to consider may include: Miles of HCA's, Geographic area, Population Density Length of time since last inspection History of Individual Operator units (leakage, incident and compliance history, etc.) Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)	1.5	1.5
	Miles of HCA's, Geographic area, Population Density Length of time since last inspection History of Individual Operator units (leakage, incident and compliance history, etc.) Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)		
	Length of time since last inspection History of Individual Operator units (leakage, incident and compliance history, etc.) Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)		
	History of Individual Operator units (leakage, incident and compliance history, etc.) Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)		
SLR Note	Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)		
SLR Note	Equipment, Operations, Other)		
2	Are inspection units broken down appropriately? (see definitions in Guidelines) Yes = .5 No = 0	.5	0.5
SLR Note			
3	Does state inspection process target high risk areas?	.5	0.5
SLR Note	Yes = .5 No = 0		
32101(000	•		
Use	of Data to Help Drive Program Priority and Inspections		
4	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, et $Yes = .5 No = 0$	c) .5	0.5
SLR Note MNOP	S uses the number of damages to loactes.		
5	Has state reviewed data on Operator Annual reports for accuracy?	.5	0.5
SLR Note	Yes = $.5 \text{ No} = 0$		
6	Has state analyzed annual report data for trends and operator issues?	.5	0.5
	Yes = .5 No = 0		
SLR Note			
7	Has state reviewed data on Incident/Accident reports for accuracy?	.5	0.5
	Yes = .5 No = 0		
SLR Note			
I he rep	ort is part of the investigation.		
8	Does state do evaluation of effectiveness of program based on data? (i.e. performance measures, trends, etc.)	.5	0.5

Minnesota has several parameters for evaluations which include, number of accidents, amounts damages, quantity of spills, injuries and fatalities.



9	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? $Yes = .5\ No = 0$.5	0.5	
SLR Note	es:			
10	Did the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators notifications for their integrity management program? Yes = .5 No = 0	.5	NA	
SLR Note				
No rej	plies were required for this year.			
11	Have the IMP Federal Protocol forms been uploaded to the IMDB? Previous Question B.17 $Y_{es} = .5 N_0 = 0$.5	0.5	
SLR Note	es:			
12	Did the State use the Federal Protocols to conduct IMP Inspections? (If the State used an alternative inspection form(s) please provide information regarding alternative form(s)) Previous Question C(2).6 Yes = .5 No = 0	.5	0.5	
SLR Note	es:			
13	Has state confirmed transmission operators have submitted information into National Pipeline Mapping System (NPMS) database along with any changes made after original submission? Yes = .5 No = 0	.5	0.5	
SLR Note				
MNO	PS has a question on their inspection forms.			
Acc	cident/Incident Investigation Learning and Sharing Lessons Learn	ned		
14	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications) Yes = .5 No = 0	.5	0.5	
SLR Note				
15	Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) Yes = .5 No = 0	.5	0.5	
SLR Note				
16	Does state have incident/accident criteria for conducting root cause analysis?	Info Only	Info Only	
	Info Only = No Points			
SLR Note Yes	es:			
17	Does state conduct root cause analysis on incidents/accidents in state? Info Only = No Points	Info Only	Info Only	
SLR Note				
They	have not conducted a Root Cause Analysis in liquids.			
18	Has state participated on root cause analysis training? (can also be on wait list)	.5	0.5	

No = 0 Yes = .5

Yes

Transparency - Communication with Stakeholders

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

Yes = .5 No = 0

0.5

.5

.5

SLR Notes:

Several methods for communications are CGA meetings, excavator meeting/training and tne MNOPS newsletter.

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

0.5

SLR Notes:

MNOPS shares on a website.

Info Only = No Points

Yes = .5 No = 0

Part G: General Comments/Regional Observations

Info Only Info Only

SLR Notes:

Total points scored for this section: 9.5

Total possible points for this section: 9.5



SLR Not	What were the major accomplishments for the year being evaluated? (Describe the accomplishments, NAPSR Activities and Participation, etc.) Previous Question A.15 Yes = .5 No = 0 tes: OPS dedicated much time to the inspection of the Enbridge pipeline.	.5	0.5	
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.) A.16 Yes = .5 No = 0	e .5	0.5	
SLR Not	tes:			
Minn	esota increased the limits for enforcement fines to be the same as USDOT.			
3 SLR Not		.5	0.5	
MNC	PPS is examining for frost heave of one operator.			
4	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? Yes = $1 \text{ No} = 0$	1	1	
SLR Not	tes:			
5	Sharing Best Practices with Other States - (General Program) Yes = .5 No = 0	.5	0.5	
SLR Not				
Yes				
6	Part H: General Comments/Regional Observations Info Only = No Points	Info Only	Info Only	

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

SLR Notes:

Has the state verified that in determining whether a plan is required, the operator properly applied the definition



9

MNOPS is verifying liquid HCAs with their mapping system.

of a high consequence area?

Yes = .5 No = 0

PART I - Program Initiatives

Drug and Alcohol Testing (49 CFR Part 199)

Points(MAX)

Score



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