

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

2018 Gas State Program Evaluation

for

IDAHO PUBLIC UTILITIES COMMISSION

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
- F -- Damage Prevention
- Dumage Trevention
- G -- Field Inspections
- H -- Interstate Agent State (If Applicable)
- I -- 60106 Agreement State (If Applicable)



2018 Gas State Program Evaluation -- CY 2018 Gas

State Agency: Idaho Rating:

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

Date of Visit:

Agency Representative: PHMSA Representative:

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

Name/Title: Agency: Address: City/State/Zip:

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 2018 (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.

Scoring Summary

PARTS		Possible Points	Points Scored
A	Progress Report and Program Documentation Review	10	9.5
В	Program Inspection Procedures	13	13
C	Program Performance	44	43.5
D	Compliance Activities	15	15
E	Incident Investigations	6	6
F	Damage Prevention	8	8
G	Field Inspections	12	0
Н	Interstate Agent State (If Applicable)	0	0
l I	60106 Agreement State (If Applicable)	0	0
TOTA	LS	108	95
State F	Rating		. 88.0



PART A - Progress Report and Program Documentation Review

Points(MAX) Score

1	Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress	1	1
	Report Attachment 1		
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
luator	· Notes:		

Evaluator Notes:

Data is accurate and all units were inspected in CY2018.

IPUC began investigating 11 facilities to determine if they are jurisdictional master meter systems. They have since determined 6 of the 11 facilities are not jurisdictional. Investigation on the remaining 5 should be completed by 12/31/2019. IPUC originally committed to having this completed by 12/31/2018, but did not meet that deadline. No point deduction but IPUC needs to complete this investigation by 12/31/2019 to avoid future deductions.

2	Review of Inspection Days for accuracy - Progress Report Attachment 2	1	1
	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
Evaluato	or Notes:		
	iewed inspection-person day activity results to individual time sheets. Inspection days appropriately.	pear to be refle	ected
3	Accuracy verification of Operators and Operators Inspection Units in State - Progress	1	1

Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:**

Operators and operator inspection units are accurate in Attachment 3 of Progress Report.

Were all federally reportable incident reports listed and information correct? - Progress 1 1 Report Attachment 4

Yes = 1 No = 0 Needs Improvement = .5

Report Attachment 3

Evaluator Notes:

There were no federally reportable incidents in CY2018.

1 0.5 5 Accuracy verification of Compliance Activities - Progress Report Attachment 5 Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Attachment #5 had some inaccuracies that required a change to the Progress Report. One half point deduction.

Were pipeline program files well-organized and accessible? - Progress Report 2 6 2 Attachment 6 Yes = 2 No = 0 Needs Improvement = 1

Files appear to be well organized. Program Manager and other staff were capable of readily accessing requested documents.

7 Was employee listing and completed training accurate and complete? - Progress Report 1 Attachment 7 Yes = 1 No = 0 Needs Improvement = .5

Reviewed information on each inspector and compared completion courses to TQ records. All employees participating in the pipeline safety program were listed properly.

8 Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8

Yes = 1 No = 0 Needs Improvement = .5



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

Evaluator Notes:

Yes, a sufficient list of detailed information on accomplishments and future activities was provided. IPUC was encouraged to develop goals on dig-in reduction. The State's current hit/1000 one-call ticket ratio is 6.4, significantly higher than the National average.

10 General Comments:

Info OnlyInfo Only

Info Only = No Points

Evaluator Notes:

The IPUC generally complied with the requirements of Part A of this evaluation.

Total points scored for this section: 9.5 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

Evaluator Notes:

Yes. Idaho Public Utility Commission's Program Operations Procedures (POP), Sections 3 and 7, and Attachment E contains pre-inspection, inspection and post inspection procedures.

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.

2

1

1

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Yes. Idaho Public Utility Commission's Program Operations Procedures (POP), Sections 3.10 and 7, and Attachment E contains pre-inspection, inspection and post inspection procedures for IMP and DIMP.

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.

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Yes. Idaho Public Utility Commission's Program Operations Procedures (POP), Sections 3.9 and 7, and Attachment E contains pre-inspection, inspection and post inspection procedures for OQ.

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, postinspection activities.

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Yes. Idaho Public Utility Commission's Program Operations Procedures (POP), Sections 3.12 and 7, and Attachment E contains pre-inspection, inspection and post inspection procedures for Damage Prevention.

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

1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Process for On-Site Operator Training is included in Sections 3.13, 7.2, and Attachment E of POP.

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

Yes. Idaho Public Utility Commission's Program Operations Procedures (POP), Sections 3.11 and 7, and Attachment E contains pre-inspection, inspection and post inspection procedures for Construction.

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

6

6

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

a	Length of time since last inspection (Within five year interval)	Yes 💿	No 🔾	Needs Improvement
b co	Operating history of operator/unit and/or location (includes leakage, incident and ompliance activities)	Yes •	No 🔾	Needs Improvement
c		Yes 💿	No 🔘	Needs Improvement
d aı	reas, Population Density, etc)	Yes •	No 🔾	Needs Improvement
	Process to identify high-risk inspection units that includes all threats - (Excavation lamage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, perators and any Other Factors)	Yes •	No 🔾	Needs Improvement
f.	•	Yes	No 🔾	Needs Improvement
	s for Inspection priorities is included in Sections 8.0 of POP. Idaho has a risk based inspection priority process. Attachment B in the POP is used to section priority process.			
	General Comments: Info Only = No Points	Info On	lyInfo Oı	nly
Evaluator N				
The IP	UC generally complied with the requirements of Part B of this evaluation			
	Total points s	cored for	this sect	tion: 13

Total possible points for this section: 13



1

5

5

b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013 c. Root Cause Training by at least one inspector/program manager d. Note any outside training completed e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector. Evaluator Notes: All lead inspectors in 2018 have met the TQ requirements. 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 Evaluator Notes: Program Manager started October 1, 2018, but has been an inspector for five years, He displayed a proficient understan of the pipeline safety program and his role as a PM. 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 Evaluator Notes: Yes, Chairman Kjellander's response letter to Zach Barrett was received on October 25, 2018. PHMSA's outbound lette dated September 21, 2018, thus the State responded within the 60-day time requirement. 5 Did State conduct or participate in pipeline safety training session or seminar in Past 3 1 1 Years? Chapter 8.5 Yes = 1 No = 0		State Programs may modify with just cause) Chapter 4.3 Yes = 5 No = 0			
Years) (Attachment 7): Ratio: A / B If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Evaluator Notes: The IPUC's ratio of 0.66 far exceeded the minimum ration of .38. 2 Has each inspector and program manager fulfilled the T Q Training Requirements? (See 5 Guidelines Appendix C for requirements) Chapter 4.4 Yes = 3 No = 0 Needs Improvement = 14 a. Completion of Required OQ Training before conducting inspection as lead? b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? Yes ● No Needs Improvement = 14 c. Root Cause Training by at least one inspector/program manager d. Note any outside training completed e. Verify inspector has obtained minimum qualifications to lead any applicable standard inspection as the lead inspector. Evaluator Notes: All lead inspectors in 2018 have met the TQ requirements. 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 Evaluator Notes: Program Manager started October 1, 2018, but has been an inspector for five years, He displayed a proficient understan of the pipeline safety program and his role as a PM. 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 Evaluator Notes: Yes = No = 0 Needs Improvement = 1 Evaluator Notes: Yes, Chairman Kjellander's response letter to Zach Barrett was received on October 25, 2018. PHMSA's outbound lette dated September 21, 2018, thus the State responded within the 60-day time requirement.		A. Total Inspection Person Days (Attachment 2):			
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Years? Chapter 8.5 Yes = $1 \text{ No} = 0$	Yes,	Notes: Chairman Kjellander's response letter to Zach Barrett was received on October 25, 2018. P	HMSA's	outboun	d letter was
	5	Years? Chapter 8.5	1		1
Evaluator Notes: Yes, there was a TQ Seminar in Boise, ID in February 2018.		Notes:			

Did state inspect all types of operators and inspection units in accordance with time

intervals established in written procedures? Chapter 5.1

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

Was ratio of Total Inspection person-days to total person days acceptable? (Director of

Evaluator Notes:

6

5

5

The State inspected all operators and inspection units at intervals less than outlined in POP. Each operator continues to be inspected on an annual basis.

7 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

2

2

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

The IPUC uses the federal inspection forms for its inspections. Upon a review of randomly selected 2018 inspection files all applicable portions of the forms were completed appropriately.

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

NA

1

1

Yes = 1 No = 0

Evaluator Notes:

There is no known cast iron pipe in the State of Idaho.

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

NA

Yes = 1 No = 0**Evaluator Notes:**

There in no known cast iron pipe in the State of Idaho.

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

Evaluator Notes:

Reviewed form "IPUC Pipeline Safety Audit Inspection Checklist" (Form 2) which includes question for operator emergency response procedures for leaks caused by excavation damage near buildings.

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

1

1

Yes = 1 No = 0

Evaluator Notes:

Idaho analyzes data from annual reports which list cause of leaks, excavation tickets, and excavation damage per 1000 tickets. Reviewed form "IPUC Pipeline Safety Audit Inspection Checklist" (Form 2) which included check operator records of previous accidents and failures including third party damage and leak response.

12 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

Yes, PHMSA encouraged the IPUC to further challenge their operators on root cause data entered in Part D of the AR.

13 Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission?

1

Yes = 1 No = 0 Needs Improvement = .5

Yes, has question on inspection form, and reviews the report in PDM of Annual Report miles vs. NPMS miles.

	account program review and updates of operators plan(s). (Are the State's largest operators programs being contacted or reviewed annually? Are replies to Operator IM notifications addressed? (formerly part of Question C-13)). 49 CFR 192 Subpart 0 Yes = 2 No = 0 Needs Improvement = 1		
	•	inspection	of IGC conducte
17	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 Yes = 2 No = 0 Needs Improvement = 1	2	2
		lule. Next	DIMP is
18	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 be conducted every four years by operators. 49 CFR 192.616 Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	r Notes:	14 - C41-	
——————————————————————————————————————	inspection conducted on Northwest Gas in October 2018. IPUC issued a few NOPV's as a r	esult of th	is inspection.
19	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	0.5
			nge from last year
"The	year's notes stated: e IPUC has been working to have better transparency with enforcement cases and inspection site. Information on enforcement is currently limited to docket searches. IPUC indicated they		

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

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

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

Yes, IPUC completed three D&A inspections in CY2018 - Northwest Gas Processing. Avista and Intermountain Gas.

The IPUC spent 7.5 inspection person-days conducting OQ inspections. Several OQ plans were reviewed and field

DUNS: 102589939

2018 Gas State Program Evaluation

14

15

16

Evaluator Notes:

Evaluator Notes:

192 Part N

inspections conducted.

with program. 49 CFR 199 Yes = 2 No = 0 Needs Improvement = 1

Yes = 2 No = 0 Needs Improvement = 1

2

2

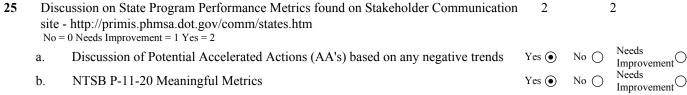
2

2

2

2

20 Evaluato	Did state execute appropriate follow-up actions to Safety Related Condition (SRC) Reports? Chapter 6.3 Yes = 1 No = 0 Needs Improvement = .5	1	NA	
	re were no open SRCRs for Idaho in 2018.			
21	Did the State ask Operators to identify any plastic pipe and components that has shown a record of defects/leaks and what those operators are doing to mitigate the safety concerns? Yes = 1 No = 0 Needs Improvement = .5	1	1	
Evaluato				
Eacl	h operator is asked question which is included in the IPUC Form 2 (Supplemental Checklist).			
22	Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? Yes = 1 No = 0 Needs Improvement = .5	1	1	
Evaluato				
Yes				
23	If the State has issued any waivers/special permits for any operator, has the state verified conditions of those waivers/special permits are being met? This should include having the operator amend procedures where appropriate. No = 0 Needs Improvement = .5 Yes = 1	1	NA	
Evaluato	•			
The	re have been no waivers or permits for IPUC in 2018.			
24	Did the state attend the NAPSR National Meeting in CY being evaluated? No = 0 Needs Improvement = .5 Yes = 1	1	1	
Evaluato				
IPU	C attended the National NAPSR meeting in Santa Fe in 2018.			



Evaluator Notes:

All of the metrics are trending in the direction of improvement. It was clear from the discussion with the Program Manager and Supervisors that the drivers of the trends are understood.

Discussion with State on accuracy of inspection day information submitted into State
 Inspection Day Calculation Tool (SICT) Has the State updated SICT data?
 No = 0 Yes = 1

Evaluator Notes:

Yes. PHMSA discussed the importance to continually review the inspections days for all inspections and to compare with the initial estimates entered into the calculation tool.

Did the State verify Operators took appropriate action regarding Pipeline Flow Reversals, 1

Product Changes and Conversions to Service? See ADP-2014-04

Needs Improvement = .5 No = 0 Yes = 1

28 General Comments:

Info Only = No Points

Evaluator Notes:

The IPUC generally complied with the requirements of Part C of this evaluation.

Total points scored for this section: 43.5 Total possible points for this section: 44

Info OnlyInfo Only



1	Does the state have written procedures to identify steps to be taken from the discovery to	4		4
	resolution of a probable violation? Chapter 5.1 Yes = 4 No = 0 Needs Improvement = 1-3 a. Procedures to notify an operator (company officer) when a noncompliance is			Needs
	identified	Yes •	No 🔾	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
Evaluator	· Notes:			improvement
Proc	edures are contained in Sections 5.5-5.7 of POP.			
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? (Incident Investigations do not need to meet $30/90$ day requirement) Chapter 5.1 Yes = $4 \text{ No} = 0 \text{ Needs Improvement} = 1-3$	4		4
	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. Within 30 days, conduct a post-inspection briefing with the owner or operator of	Yes •	No ()	Needs
	the gas or hazardous liquid pipeline facility inspected outlining any concerns; and f. Within 90 days, to the extent practicable, provide the owner or operator with written			Improvement Needs
	preliminary findings of the inspection.	Yes ①	No 🔾	Improvement
resol AGA	C has a pending probable violation stemming from a $12/14/2016$ incident (Report # 2016012 ved. The operator in question had requested IPUC withhold a disposition until they received	d an inte	erpretation	n from the
	sed the IPUC that points would be taken from next year's evaluation if the matter has not be			
3	Did the state issue compliance actions for all probable violations discovered? Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluator				
Yes,	all discovered probable violations were issued a compliance action.			
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = 2 No = 0	2		2
Evaluator				
Yes,	appropriate procedures and due process were followed.			
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
Evaluator Proc		e process	s for imp	osing civil



penalties.

6 Can the State demonstrate it is using their enforcement fining authority for pipeline safety 1 violations?

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

Through CY2017 the IPUC had not exercised its fining authority on an operator. In early 2018, Avista Utilities was issued a \$10,000 penalty which was later suspended in exchange for other conditions met.

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

Evaluator Notes:

The IPUC has generally complied with the requirements of Part D of this evaluation.

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



1 Evaluat	Does the state have written procedures to address state actions in the event of an incident/accident? Yes = 2 No = 0 Needs Improvement = 1 or Notes:	2		2
Pro	cedures is included in Section 6.0. of POP.			
2	Does state have adequate mechanism to receive and respond to operator reports of incidents, including after-hours reports? And did state keep adequate records of Incident/Accident notifications received? Chapter 6 Yes = 2 No = 0 Needs Improvement = 1	2		2
	a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D)	Yes	No 🔾	Needs Improvement
Evoluet	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) or Notes:	Yes •	No 🔾	Needs Improvement
Pro	cedures is included in Sections 6.2 and 6.5 of POP. The Program Manager is contacted by oper-hours.	perator to	o report i	ncidents
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	Nz	A
	or Notes: te did not have any federally reportable incidents in CY2018.			
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 Improvement
	c. Recommendations to prevent recurrences when appropriate	Yes •	No 🔾	Needs Improvement
	or Notes: te did not have any federally reportable incidents in CY2018.			P
5	Did the state initiate compliance action for violations found during any incident/accident investigation? Yes = 1 No = 0	1	N	A
	or Notes: te did not have any federally reportable incidents in CY2018.			
6	Did the state assist Region Office or Accident Investigation Division (AID) 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	1		1

Evaluator Notes:

IPUC did, on one occasion, assisted the Western Region with an investigation on a HL asset. The IPUC's involvement was limited to connecting the subject operator to the PHMSA investigator.

Does state share lessons learned from incidents/accidents? (sharing information, such as: 1 at NAPSR Region meetings, state seminars, etc)
 Yes = 1 No = 0



Evaluator Notes:

Yes, though State did not have any federally reportable incidents in CY2018.

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

Evaluator Notes:

Total points scored for this section: 6 Total possible points for this section: 6

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

Evaluator Notes:

Procedure is included in Section 3.4 of POP. Idaho has question contained in its IPUC Form 2 (Supplemental Checklist)

Did the state inspector verify pipeline operators are following their written procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system?

2

2

2

2

2

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Procedure is included in Section 3.12 of POP. Idaho has question contained in its IPUC Form 2 (Supplemental Checklist)

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

Evaluator Notes:

IPUC has become an active member of the Idaho Damage Prevention Board and has participated in the development of the State's latest written guide to safe excavation.

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

Evaluator Notes:

Idaho collects the data, and evaluates this data for trends on the number of pipeline damages per 1,000 locate requests.

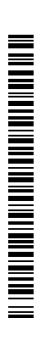
5 General Comments: Info Only = No Points

Info OnlyInfo Only

Evaluator Notes:

The IPUC has generally complied with the requirements of Part F of this evaluation.

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



1	Operator, Inspector, Location, Date and PHMSA Representative	Info Only
	Info Only = No Points	
	Name of Operator Inspected:	
	Name of State Inspector(s) Observed:	
	Location of Inspection:	
	Date of Inspection:	
	Name of PHMSA Representative:	
Evaluator	Notes:	
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? $Yes = 1 No = 0$	1
Evaluator	Notes:	
3	Did the inspector use an appropriate inspection form/checklist and was the form/checklist used as a guide for the inspection? (New regulations shall be incorporated) Yes = 2 No = 0 Needs Improvement = 1	2
Evaluator		
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2
Evaluator	Notes:	
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
Evaluator		
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
	a. Procedures	
	b. Records	
	c. Field Activities	
.	d. Other (please comment)	
Evaluator	Notes:	
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
Evaluator	Notes:	
8	Did the inspector conduct an exit interview? (If inspection is not totally complete the	1

interview should be based on areas covered during time of field evaluation)

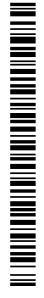
Yes = 1 No = 0 Evaluator Notes:

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9		the exit interview, did the inspector identify probable violations four ons? (if applicable) $\alpha = 0$	nd during the 1					
Evaluato	or Notes:							
10	General Comments: 1) What did the inspector observe in the field? (Narrative Info Only description of field observations and how inspector performed) 2) Best Practices to Share with Other States - (Field - could be from operator visited or state inspector practices) 3)							
	Other.	= 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						
	0.	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						
	х.	Public Education						
	y.	Purging						
	Z.	Prevention of Accidental Ignition						
	A.	Repairs						
	B.	Signs						
	C.	Tapping						
	D.	Valve Maintenance						
	E.	Vault Maintenance						
	F.	Welding						
	G.	OQ - Operator Qualification						
	H.	Compliance Follow-up						
	I.	Atmospheric Corrosion						
	J.	Other						

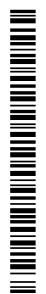
Total points scored for this section: 0 Total possible points for this section: 12

PART	TH - Interstate Agent State (If Applicable)	oints(MAX)	Score	
1 Evaluato	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5 r Notes:	1	NA	
2	Are results documented demonstrating inspection units were reviewed in accordance were "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5	with l	NA	
Evaluato	r Notes:			
3	Did the state submit documentation of the inspections within 60 days as stated in its la Interstate Agent Agreement form? Yes = 1 No = 0 Needs Improvement = .5	itest 1	NA	
Evaluato	r Notes:			
4	Were probable violations identified by state referred to PHMSA for compliance? (NO 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				
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				
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				
7	Did the state initially submit documentation to support compliance action by PHMSA probable violations?	on 1	NA	
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 r Notes:			
8	General Comments:	Info Onlyli	nfo Only	
	Info Only = No Points			



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

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



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