

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

2011 Natural Gas State Program Evaluation

for

FLORIDA PUBLIC SERVICE COMMISSION, Bureau of Safety

Document Legend PART:

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



2011 Natural Gas State Program Evaluation -- CY 2011 Natural Gas

State Agency: Florida Rating:

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

Date of Visit: 06/11/2012 - 06/14/2012

Agency Representative: Rick Moses, Safety Bureau Chief **PHMSA Representative:** Don Martin, State Programs Coordinator **Commission Chairman to whom follow up letter is to be sent:**

Name/Title: Ronald A. Brise, Chairman

Agency: Florida Public Service Commission

Address: 2540 Shumard Oak Blvd.

City/State/Zip: Tallahassee, Florida 32399-0850

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 2011 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual progress report attachments provide the basis for determining the state's pipeline safety grant allocation.

Field Inspection (PART G):

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

Scoring Summary

, PARTS		Possible Points	Points Scored
Α	Progress Report and Program Documentation Review	10	10
В	Program Inspection Procedures	15	15
С	Program Performance	43	43
D	Compliance Activities	14	14
Е	Incident Investigations	3	3
F	Damage Prevention	8	8
G	Field Inspections	12	12
Н	Interstate Agent State (If Applicable)	0	0
I	60106 Agreement State (If Applicable)	0	0
TOTAL	S	105	105
State R	ating		100.0



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 (A1a)		
	Ves = 1 No = 0 Needs Improvement = 5		

Evaluator Notes:

Code B (State does not have jurisdictional authority) was entered for LPG, LNG, Gathering and Offshore Facilities. LPG facilities do exist in Florida but the FLPSC does not have jurisdiction which requires that Code B to be entered. However, the FLPSC is not aware of any LNG, Gathering or Offshore facilities that are present in the state. Code A rather than Code B should be entered for these facilities. The FLPSC does not have an interstate agent agreement with PHMSA. Code F should be used for any interstate operator type, interstate transmission and interstate LNG. These entries described above are not considered as inaccuracies.

Review of Inspection Days for accuracy - Progress Report Attachment 2 (A1b)

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

The FLPSC maintains an Excel spreadsheet during the calendar year to account for inspector's time inspecting each operator. The spreadsheet is populated with time sheet information. Time spent during an inspection is recorded in hours. The inspection person days are computed from this spreadsheet by dividing the hours by 8 to obtain inspection days. The entries on Attachment 2 appear to be correct when reviewing the spreadsheet information.

Accuracy verification of Operators and Operators Inspection Units in State - Progress 1

Report Attachment 3 (A1c)

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

The listing of operators and inspection units maintained by the FLPSC verified the accuracy of Attachment 3. No issues found.

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

Report Attachment 4 (A1d)

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

One incident was described on Attachment 4. Upon a review of PHMSA's ODES database there was no record of a written incident report for the incident. The incident was telephonically reported but was later rescinded by the operator when it was determined that damages would not exceed \$50,000. Since the incident was telephonically reported the FLPSC decided to include it on Attachment 4. If at any time prior to the end of a calendar year an incident is determined not to meet federal reporting thresholds it does not have to be listed on Attachment 4.

5 Accuracy verification of Compliance Activities - Progress Report Attachment 5 (A1e) 1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

The information on Attachment 5 was verified from the FLPSC's spreadsheet that records probable violations found during inspections.

Were pipeline program files well-organized and accessible? - Progress Report 2 2
Attachment 6 (A1f, A4)

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes

The pipeline safety hard copy files were well organized. All requested files were easy to access.

Was employee listing and completed training accurate and complete? - Progress Report 1 1
Attachment 7 (A1g)

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

All employees were accurate. The training information was downloaded by PHMSA from the Training and Qualification database.

8 Verification of Part 192,193,198,199 Rules and Amendments - Progress Report Attachment 8 (A1h)
Yes = 1 No = 0 Needs Improvement = .5

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Evaluator Notes:

No issues were found with the status of amendment adoptions. The FLPSC will need to adopt at least one Part 192 amendment during 2012 to avoid the loss of Progress Report review points for the 2012 Progress Report.

List of Planned Performance - Did state describe accomplishments on Progress Report in 1
 detail - Progress Report Attachment 10 (H1-3)
 Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

The FLPSC has placed a priority on the replacement of all cast iron and bare steel pipeline in the state. It is recommended that the FLPSC provide a narrative describing how it performed in comparison to its Inspection Plan established for the year.

10 General Comments:

Info OnlyInfo Only

Info Only = No Points

Evaluator Notes:

Question A.1 - On Attachment 1 of the FLPSC's 2011 Progress Report, Code B (State does not have jurisdictional authority) was entered for LPG, LNG, Gathering and Offshore Facilities. However, the FLPSC is not aware of any LNG, Gathering or Offshore facilities that are present in the state. Code A should be entered for these facilities. The FLPSC does not have an interstate agent agreement with PHMSA. Code F should be used for any interstate operator type, interstate transmission and interstate LNG. These entries described above are not considered as inaccuracies.

Question A.8 - The FLPSC will need to adopt at least one Part 192 amendment during 2012 to avoid the loss of Progress Report review points for the 2012 Progress Report.

Question A.9 - It is recommended that the FLPSC provide a narrative describing how it performed in comparison to its Inspection Plan established for the year.

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





2 2 7 Incident/Accident Investigations (B1g)

Yes = 2 No = 0 Needs Improvement = 1

8

The FLPSC procedures cover incident investigations and how they are conducted. No issues found with the procedures.

Does inspection plan address inspection priorities of each operator, and if necessary each 6 6 unit, based on the following elements? (B2a-d, G1,2,4) Yes = 6 No = 0 Needs Improvement = 1-5Needs Length of time since last inspection No () Improvement

Operating history of operator/unit and/or location (includes leakage, incident and compliance activities)

Needs No () Improvement Needs Yes (•) No 🔾 Improvement

Type of activity being undertaken by operators (i.e. construction)

	d. Locations of operators inspection units being inspected - (HCA's, Geographic areas, Population Density, etc)	Yes •	No 🔾	Needs Improvement
	e. Process to identify high-risk inspection units that includes all threats - (Excavation Damage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, Operators and any Other Factors)	Yes •	No 🔾	Needs Improvement
	f. Are inspection units broken down appropriately?	Yes •	No 🔾	Needs Improvement
thre	FLPSC identifies key threats on a statewide basis using data gathered from various sources ats to each inspection unit for which the threats are applicable. The FLPSC also considers a alts of prior inspections when determining the scope and timing of inspections.			~ ,
9	General Comments: Info Only = No Points	Info On	lyInfo Oı	nly
Evaluato	or Notes:			
The	FLPSC has generally complied with the requirements of Part B of this evaluation.			



	1	Was ratio of Total Inspection person-days to total person days acceptable? (Director of State Programs may modify with just cause) Chapter 4.3 (A12) $Yes = 5 No = 0$	5		5
		A. Total Inspection Person Days (Attachment 2): 1029.11			
		B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 5.38 = 1184.33			
		Ratio: A / B 1029.11 / 1184.33 = 0.87			
		If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
Eva	The I	Notes: FLPSC experienced 1029 inspection person days with 5.38 person years of staffing. This results in the minimum ratio of 0.38.	esulted in	a ratio	of 0.87
	2	Has each inspector and program manager fulfilled the T Q Training Requirements? (See Guidelines for requirements) Chapter 4.4 (A8-A11, G19) Yes = 5 No = 0 Needs Improvement = 1-4	5		5
		a. Completion of Required OQ Training before conducting inspection as lead?	Yes •	No 🔾	Needs Improvement
		b. Completion of Required DIMP*/IMP Training before conducting inspection as lead? *Effective Evaluation CY2013	Yes 🔘	No 💿	Needs Improvement
		c. Root Cause Training by at least one inspector/program manager	Yes 💿	No 🔾	Needs Improvement
		d. Note any outside training completed	Yes 🔾	No 💿	Needs Improvement
	Mr. N have	atly joined the FLPSC's pipeline safety staff. Rick Moses, program manager, has completed Moses became the program manager in 2011. He will need to complete the training by the completed the five required courses for Gas Transmission Integrity Management courses. Semission IMP inspections conducted during 2011.	end of 20	16. No	inspectors
	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 (A5) Yes = 2 No = 0 Needs Improvement = 1	2		2
Eva	Rick progr	Notes: Moses has been the program manager for less than two years. Mr. Moses has learned asperam very quickly. He is ahead of schedule in successfully completing the required Training stues identified with this requirement.			•
	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 (A6-7) Yes = 2 No = 0 Needs Improvement = 1	2		2
Eva		Notes:			
	The I	FLPSC responded in 27 days. All deficiencies discussed in the letter have been addressed.			
	5	Did State hold PHMSA TQ Seminar in Past 3 Years? Chapter 8.5 (A3) Yes = 2 No = 0	2		2
Eva		Notes:			
	ı ne i	FLPSC held its last pipeline safety seminar in February, 2012.			

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

intervals established in written procedures? Chapter 5.1 (B3)

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Evaluator Notes:

All the operators and inspection units were inspected during the calendar year of 2011 which is consistent with the FLPSC's written procedures.

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 (B4-5)

2 2

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

The FLPSC uses inspection forms that were developed by the FLPSC. The forms are as follows:

- GS-1 New Construction Requirements Checklist
- GS-3 Inspection and Maintenance Requirements Checklist
- GS-5 Pressure Regulating Station Data Checklist
- GS-6 Odorization Checklist
- GS-13 Annual Natural Gas Pipeline Safety Summary
- GS-9 Construction Inspection Checklist Visual
- GS-10 Gas Incident/Accident Inspection Checklist
- GS-11 Notification of Commission Rule Violation

GS-Drug /Alcohol Programs

Public Awareness Plan

PHMSA DIMP 192.1005-192.1001 Distibution Operators

PHMSA DIMP 192.1015 Master Meters

Upon a review of the forms used by the FPSC, it appears that the forms cover all of the federal pipeline safety requirements. The forms also include state requirements that are more stringent.

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 (B7)

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Yes = 1 No = 0

Evaluator Notes:

The FPSC has reviewed operators' procedures related to graphitization of cast iron pipe since the NTSB recommendation was issued several years ago. The FLPSC covers this issue on Page 12 of its GS-03 inspection form.

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 (B8)

Yes = 1 No = 0

Evaluator Notes:

The FLPSC has mandated cast iron main replacement programs for its operators. The FLPSC mandate resulted from reviews of operators' leak history and pipeline facility failures. The FLPSC reviews operators' leak repair records and verifies that operators are noting whether cast iron leaks are resulting from circumferential cracking. This issue is covered in the continuing surveillance section on Page 3 of the GS-03 Inspection Form.

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 (B9)

Yes = 1 No = 0

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Evaluator Notes:

The FLPSC has reviewed all operators' operation and maintenance procedures to ensure that all leaks are repaired in a manner that does not pose a safety hazard to the public. The FLPSC reviews operators leak repair records as a part of its standard inspections. This issue is covered on Page 4 of the GS-03 Inspection Form.



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11	Did the state review operator records of previous accidents and failures including	1	1
	reported third party damage and leak response to ensure appropriate operator response as		
	required by 192.617? Chapter 5.1 (B10,E5)		
	Yes = 1 No = 0		
luator	r Notes:		

Evaluator Notes:

The FLPSC reviews each leak response records. It monitors operators' response times to leak reports or other emergency notifications to operators. The FLPSC reviews operators' compliance with the requirements of 192.617 when it conducts standard inspections and completes the GS-03 inspection form.

Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for 2 accuracy and analyzed data for trends and operator issues? Data Initiative (G6-9,G16)

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Operators are required to submit a copy of its Annual Report to the FLPSC each year. Operators are notified of any inconsistencies found during the FLPSC's review.

Did state input all applicable OQ, IMP inspection results into federal database in a timely 2 manner? This includes replies to Operator notifications into IMDB database. Chapter 5.1 (G10-12)

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes

Five OQ Program and fifteen Field Inspections conducted in 2011 were entered into the OQ database during 2011. No issues identified.

Has state confirmed intrastate transmission operators have submitted information into

NPMS database along with changes made after original submission? (G14)

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

The FLPSC has reviewed the NPMS and has not identified any gas transmission pipelines under its jurisdiction that appear to be omitted

Is the state verifying operators are conducting drug and alcohol tests as required by regulations? This should include verifying positive tests are responded to in accordance with program. 49 CFR 199 (I1-3)
Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

The FLPSC reviews drug and alcohol test records during its Standard Inspections. The FLPSC completes a Drug and Alcohol form during its review of the operator's records.

Is state verifying operators OQ programs are up to date? This should include verification 2 of any plan updates and that persons performing covered tasks (including contractors) are properly qualified and requalified at intervals determined in the operators plan. 49 CFR

192 Part N (I4-7)

Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

The FLPSC does not inspect an operator's OQ Plan each year but does conduct a field inspection of operators' programs by verifying records and observing employee's performing covered tasks. The OQ field inspection form is completed for the field inspection.

Is state verifying operator's gas transmission integrity management programs (IMP) are up to date? This should include a previous review of IMP plan, along with monitoring progress on operator tests and remedial actions. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart 0 (I8-12) Yes = 2 No = 0 Needs Improvement = 1

Evaluator Notes:

Upon a review of the Gas Integrity Management Database seventeen operators have completed IMP inspections uploaded to the database. Attachment 1 and 3 indicate that there are seventeen gas transmission operators.

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18 Is state verifying operator's gas distribution integrity management Programs (DIMP)? Info OnlyInfo Only This should include a review of DIMP plans, along with monitoring progress. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart P Info Only = No Points **Evaluator Notes:** The FLPSC has begun its initial review of operators' Distribution Integrity Management Programs. 19 Is state verifying operators Public Awareness programs are up to date and being 2 2 followed. State should also verify operators have evaluated Public Awareness programs for effectiveness as described in RP1162. 49 CFR 192.616 (I13-16) Yes = 2 No = 0 Needs Improvement = 1**Evaluator Notes:** The FLPSC participated in the Public Awareness clearinghouse review program. The FLPSC reviewed the results of clearinghouse reviews. The FLPSC provided written notifications to operators of any deficiencies found during the clearinghouse review. The FLPSC followed up with operators until the required revisions were made to their public awareness plans. The FLPSC has begun a review of operators' effectiveness analyses of their Public Awareness Plans. 20 Does the state have a mechanism for communicating with stakeholders - other than state 1 pipeline safety seminar? (This should include making enforcement cases available to public). (G20-21) Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** The FLPSC has a section in its website that allows the public to view summary enforcement information and communicate with the Bureau of Safety on pipeline safety concerns. 21 Did state execute appropriate follow-up actions to Safety Related Condition (SRC) 1 NA Reports? Chapter 6.3 (B6) Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** There were no Safety Related Condition Reports filed by an operator during 2011. 22 Did the State ask Operators to identify any plastic pipe and components that has shown a 1 1 record of defects/leaks and what those operators are doing to mitigate the safety concerns? (G13) Yes = 1 No = 0 Needs Improvement = .5**Evaluator Notes:** The FLPSC covers the issue of plastic pipe failure data with its operators during its Standard Inspections. Operators have been encouraged to report into the Plastic Pipe Database. 23 Did the state participate in/respond to surveys or information requests from NAPSR or PHMSA? (H4) Yes = 1 No = 0 Needs Improvement = .5There were no surveys or requests identified where the FLPSC did not respond.

24 General Comments: Info OnlyInfo Only

Info Only = No Points

Evaluator Notes:

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

Total points scored for this section: 43 Total possible points for this section: 43

Does the state have written procedures to identify steps to be taken from the discovery to resolution of a probable violation? Chapter 5.1 (B12-14, B16, B1h) Yes = 4 No = 0 Needs Improvement = 1-3	4		4
a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes •	No 🔘	Needs Improvement
b. Procedures to routinely review progress of compliance actions to prevent delays or breakdowns	Yes •	No 🔾	Needs Improvement
Evaluator Notes: The FLPSC procedures require inspectors to notify operators as soon as possible after the discording The FLPSC is required to provide operators with written correspondence notifying the operator safety concern. Notification of probable violations are addressed to officers of private companion progress of operators' corrective action. The FLPSC follows up with operators through telephon follow up inspections. The completion of corrective action is documented on the FLPSC's GS-1 notified in writing when the corrective action is accepted and the report is closed.	of a probes. The I	oable vio FLPSC to tor by c	lation or racks the conducting
Did the state follow compliance procedures (from discovery to resolution) and adequately document all probable violations, including what resolution or further course of action is needed to gain compliance? Chapter 5.1 (B11,B18,B19) Yes = 4 No = 0 Needs Improvement = 1-3	7 4		4
a. Were compliance actions sent to company officer or manager/board member if municipal/government system?	Yes •	No 🔾	Needs Improvement
Evaluator Notes: Upon a review of the FLPSC's 2011 inspection report spreadsheet, the FLPSC documented the notifications. Based upon the information in the spreadsheet, Operators responded to the FLPSC timeframe specified in the written notification from the FLPSC.			
Did the state issue compliance actions for all probable violations discovered? (B15) Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluator Notes: Upon a review of randomly selected inspection report files written notification was sent to opera probable violations found during the inspection. All probable violations noted on inspection for			
Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. (B17, B20) Yes = 2 No = 0	2		2
Evaluator Notes: The FLPSC's enforcement procedures provide operators with the opportunity to provide evidence Operators are given the option to request hearings with the FLPSC Commissioners to present the			ompliance.
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) (B27) Yes = 2 No = 0 Needs Improvement = 1	2		2
Evaluator Notes: Upon a discussion Mr. Mosess explained the FLPSC's process for issuing civil penalties. Durin a process to identify repeat violations by operators. Repeat violations will be one of the criteria issue civil penalties.			

Can the State demonstrate it is using their enforcement fining authority for pipeline safetyInfo OnlyInfo Only 6 violations? (new question)

Info Only = No Points

Evaluator Notes:

The FLPSC has issued civil penalties in past years. There have not been any issues within the last two years.

General Comments:

Info Only = No Points

Evaluator Notes:

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

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



1	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 (A2,D1-3) Yes = 2 No = 0 Needs Improvement = 1	2		2
	 a. Acknowledgement of MOU between NTSB and PHMSA (Appendix D) b. Acknowledgement of Federal/State Cooperation in case of incident/accident 	Yes •	No O	Needs Improvement Needs
Caralara	(Appendix E)	Yes •	No 🔾	Improvement
Mi de oc pro Or ex	tor Notes: r. Moses explained his understanding of the MOU between the NTSB and PHMSA and the invescribed in Appendix E of the Guidelines. The FLPSC requires operators to telephonically not occurs. Operators are provided with a telephone number to contact during and after normal work ogram manager is also very active in the emergency management process for the state. The incident was reported on Attachment 4 of the 2011 Progress Report. The operator reported pectation that the damage cost would exceed \$50,000. Subsequently the operator determined ceed \$50,000. The operator provided written notification that it was rescinding the report of the state of the stat	ify it what hours. the incident that the	The FL	eident PSC to the
2	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 (D4) $Yes = 1 No = 0 Needs Improvement = .5$	1	NΔ	A
Th	tor Notes: ne FLPSC did not make an on site investigation of the incident due to the operator determination reshold would not be exceeded. For Calendar Year 2011 this question is not applicable.	on that t	ne \$50,00	00 damage
3	Were all incidents investigated, thoroughly documented, and with conclusions and recommendations? (D5) 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
Th thi	tor Notes: ne operator determined that the \$50,000 damage threshold would not be exceeded. The FLPSO is incident into Attachment 4 since it did not meet federal reporting thresholds. For Calendar Splicable.		-	ed to enter
4	Did the state initiate compliance action for violations found during any incident/accident investigation? (D6) $Yes = 1 No = 0$	1	N	A
Evalua	tor Notes:			
Th	nere were no reportable incidents in 2011. This question is not applicable for calendar year 20	11.		
5	Did the state assist region office by taking appropriate follow-up actions related to the operator incident reports to ensure accuracy and final report has been received by PHMSA? (validate report data from operators concerning incidents/accidents and investigate discrepancies) Chapter 6 (D7) Yes = 1 No = 0 Needs Improvement = .5	1	NΔ	Α
	tor Notes:			
Th	nere were no incidents in 2011 that required follow up with the Southern Region. This question	n is not	applicabl	le for 2011.

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

at NAPSR Region meetings, state seminars, etc) (G15)



6

Yes = 1 No = 0

Evaluator Notes:

The FLPSC did share previous incident information with its Southern Region state partners during the NAPSR Southern Region Meeting in August, 2011.

7 General Comments:

Info Only = No Points

Info OnlyInfo Only

Evaluator Notes:

Most of the questions in Part E of this evaluation were not applicable since a reportable incident did not occur during the calendar year of 2011. For the questions that were applicable the FLPSC generally complied with the requirements.

Total points scored for this section: 3

Total possible points for this section: 3



1 Has the state reviewed directional drilling/boring procedures of each pipeline operator or its contractor to determine if they include actions to protect their facilities from the dangers posed by drilling and other trench less technologies? NTSB (E1) Yes = 2 No = 0 Needs Improvement = 1

2 2

Evaluator Notes:

The FLPSC has addressed this issue with operators in the past when inspecting operation and maintenance procedures required in 192.605. The FLPSC also reviews directional drilling/boring procedures when conducting construction inspections that involve trenchless excavation.

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? (E2) Yes = 2 No = 0 Needs Improvement = 1

2

2

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Evaluator Notes:

Part 192.614 provides the regulatory requirements for an operator's damage prevention program. The FLPSC covers 192.614 requirements during its standard inspections. The FLPSC's inspection form is documented with the results of the inspection.

3 Did the state encourage and promote practices for reducing damages to all underground facilities to its regulated companies? (i.e. such as promoting/adopting the CGA Best Practices encouraging adoption of the 9 Elements, etc.) (E3) Yes = 2 No = 0 Needs Improvement = 1

2

Evaluator Notes:

The FLPSC has worked with Florida's One Call Center (FOCC) to develop legislative proposals to revise Florida damage prevention laws to align with the 9 elements contained in the PIPES Act. The FOCC is taking the lead on this effort since the FLPSC is prohibited from introducing legislation. CGA Best Practices have been discussed with the FOCC and with operators in various forums such as Pipeline Safety Seminars.

4 Has the agency or another organization within the state collected data and evaluated trends on the number of pipeline damages per 1,000 locate requests? (This can include DIRT and other data shared and reviewed by the pipeline safety program) (E4,G5) Yes = 2 No = 0 Needs Improvement = 1

2

Evaluator Notes:

The FLPSC includes a trend chart of this data in its Annual Pipeline Safety Report provided to the Commissioners each year.

5 General Comments: Info Only = No Points

Info OnlyInfo Only

Evaluator Notes:

The FLPSC 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 = No Points	Info OnlyI	nfo Only
	Name of Operator Inspected: Peoples Gas		
	Name of State Inspector(s) Observed: Lovedale Peterside		
	Location of Inspection: Tampa, FL		
	Date of Inspection: 10/23-24/2012		
	Name of PHMSA Representative: Don Martin		
The beginns ins	or Notes: e FPSC was conducting a standard inspection of Peoples Gas operations in the Tampa, FL are gan the inspection on October 17, 2012 and was scheduled to complete the inspection on Octobulation was conducted on October 23rd and 24th. Mr. Peterside had completed the records are pection. During the evaluation he observed testing of overpressure protection equipment, cathorant levels and valve inspections. U.S. DOT Office of Inspector General representatives Sustanahan were present during the evaluation. Hugh MacFarlane represented Peoples Gas during	ber 31, 20 nd procedu nodic prote an Crook a	12. The ares portion of the ection systems, and Thomas
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? (F2) $Yes = 1 No = 0$	1	1
	or Notes: e operator was telephonically notified by Mr. Lovedale Peterside two weeks prior to the inspe-	ction	
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) (F3) $Yes = 2 No = 0 Needs Improvement = 1$	2	2
	or Notes: e FLPSC inspector utilized the FLPSC's GS-13, GS-5 and GS-6 Forms during the evaluation p	portion of	the inspection.
4	Did the inspector thoroughly document results of the inspection? (F4) $Yes = 2 No = 0 Needs Improvement = 1$	2	2
	or Notes: issues were identified with the documentation of inspection results.		
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.) (F5) Yes = 1 No = 0	1	1
Th	or Notes: e FLPSC inspector reviewed the testing equipment for the overpressure protection, odorant leveling. He reviewed calibration records during the records and procedures portion of the inspect		thodic protection
6	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) (F7) Yes = 2 No = 0 Needs Improvement = 1	2	2
	a. Procedures	\boxtimes	
	b. Records	\boxtimes	
	c. Field Activities	\boxtimes	
	d. Other (please comment)		



7	regulati	inspector have adequate knowledge of the pipeline safety program and ons? (Evaluator will document reasons if unacceptable) (F8) No = 0 Needs Improvement = 1	2	2
	or Notes:			
		has completed all of the required training for a Standard Inspection. He has ove peline safety inspections. He exhibited good knowledge of the pipeline safety re		s experience in
COH	uucung pi	penne safety hispections. He exhibited good knowledge of the pipenne safety is	eguiations.	
8		inspector conduct an exit interview? (If inspection is not totally complete the w should be based on areas covered during time of field evaluation) (F9) $N_0 = 0$	1	1
Evaluato	or Notes:			
Mr.	Peterside	conducted an exit interview for the portion of the inspection conducted on Octo	ber 23rd and 2	24th.
9	_	the exit interview, did the inspector identify probable violations found during thous? (if applicable) (F10) $N_0 = 0$	ne 1	1
Evaluato	or Notes:	NO - 0		
		explained that there were no probable violations found during inspection activiti	es on October	23rd and 24th.
Не	explained	that he would conduct an overall exit interview at the completion of his inspecti	on on or abou	t October 31.
10	General	Comments: What did the inspector observe in the field? (Narrative description	Info OnlyIn	fo Only
		observations and how inspector performed) Best Practices to Share with Other		
		(Field - could be from operator visited or state inspector practices) Other.		
	a.	y = No Points Abandonment		
	а. b.	Abnormal Operations		
	о. с.	Break-Out Tanks		
	d.	Compressor or Pump Stations		
	e.	Change in Class Location		
	f.	Casings		
	g.	Cathodic Protection	\boxtimes	
	h.	Cast-iron Replacement		
	i.	Damage Prevention		
	j.	Deactivation		
	k.	Emergency Procedures		
	1.	Inspection of Right-of-Way	\boxtimes	
	m.	Line Markers	\boxtimes	
	n.	Liaison with Public Officials		
	0.	Leak Surveys		
	p.	MOP		
	q.	MAOP		
	r.	Moving Pipe		
	S.	New Construction		
	t.	Navigable Waterway Crossings		
	u.	Odorization	\boxtimes	
	v.	Overpressure Safety Devices	\boxtimes	
	w.	Plastic Pipe Installation		
	Χ.	Public Education		

The evaluation site visit did not occur during the procedures and records portion of the inspection. Mr. Peterside provided an explanation of the records and procedures that were reviewed. The records were present in the conference room as he explained what he had reviewed. The evaluation observed a portion of the field activities portion of the inspection. Mr.

Peterside explained what he would cover in the remaining portion of the field activities.



Evaluator Notes:

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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					
Evaluator Notes:						
The items checked above were observed during the evaluation that occurred on October 23rd and 24th.						

Total points scored for this section: 12

Total possible points for this section: 12

PART	Γ H - Interstate Agent State (If Applicable) Po	oints(MAX)	Score
1	Did the state use the current federal inspection form(s)? (C1)	1	NA
Evaluato	Yes = 1 No = 0 Needs Improvement = .5 or Notes:		
The	FLPSC is not an interstate agent.		
2	Are results documented demonstrating inspection units were reviewed in accordance v "PHMSA directed inspection plan"? (C2) Yes = 1 No = 0 Needs Improvement = .5	vith 1	NA
Evaluato	or Notes:		
The	FLPSC is not an interstate agent.		
3	Did the state submit documentation of the inspections within 60 days as stated in its la Interstate Agent Agreement form? (C3) Yes = 1 No = 0 Needs Improvement = .5	test 1	NA
	or Notes:		
Ine	FLPSC is not an interstate agent.		
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.) (C4 Yes = 1 No = 0 Needs Improvement = .5	e,	NA
	or Notes:		
The	FLPSC is not an interstate agent.		
5	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (C5) $Yes = 1 No = 0 Needs Improvement = .5$	1	NA
	or Notes:		
The	FLPSC is not an interstate agent.		
6	Did the state give written notice to PHMSA within 60 days of all probable violations found? (C6) Yes = 1 No = 0 Needs Improvement = .5	1	NA
	or Notes:		
	FLPSC is not an interstate agent.		
	121 50 is not an interstate agent.		
	Did the state initially submit documentation to support compliance action by PHMSA probable violations? (C7)	on 1	NA
The 7	Did the state initially submit documentation to support compliance action by PHMSA	on 1	NA

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

8

Evaluator Notes:

General Comments: Info Only = No Points

The FLPSC is not an interstate agent.

Info OnlyInfo Only

PAR'	Γ I - 60106 Agreement State (If Applicable) Poi	nts(MAX)	Score
1	Did the state use the current federal inspection form(s)? (B21) Yes = 1 No = 0 Needs Improvement = .5	1	NA
	or Notes: EFLPSC does not have a 60106 agreement with PHMSA.		
2	Are results documented demonstrating inspection units were reviewed in accordance wire state inspection plan? (B22) Yes = 1 No = 0 Needs Improvement = .5	th 1	NA
Evaluato	or Notes:		
	EFLPSC does not have a 60106 agreement with PHMSA.		
3	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.) (B23) Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluato	or Notes:		
The	FLPSC does not have a 60106 agreement with PHMSA.		
4	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? (B24) Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluato	or Notes:		
The	FLPSC does not have a 60106 agreement with PHMSA.		
5	Did the state give written notice to PHMSA within 60 days of all probable violations found? (B25) Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluate	or Notes:		
The	FLPSC does not have a 60106 agreement with PHMSA.		
6	Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? (B26) Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evaluato	or Notes:		
The	FLPSC does not have a 60106 agreement with PHMSA.		
7	General Comments: Info Only = No Points	Info Onlyli	nfo Only



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

Evaluator Notes:

The FLPSC does not have a 60106 agreement with PHMSA.