

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

## 2014 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)



## 2014 Gas State Program Evaluation -- CY 2014 Gas

State Agency: Florida Rating:

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

**Date of Visit:** 04/27/2015 - 04/30/2015

**Agency Representative:** Rick Moses, Safety Bureau Chief **PHMSA Representative:** Patrick Gaume, State Liaison

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

Name/Title: Art Graham, 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 2014 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual progress report attachments provide the basis for determining the state's pipeline safety grant allocation.

## Field Inspection (PART G):

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

#### **Scoring Summary**

B P: C P: D C	ogress Report and Program Documentation Review ogram Inspection Procedures ogram Performance ompliance Activities	10 13 45	7.5 13 43
B P: C P: D C	ogram Inspection Procedures ogram Performance ompliance Activities	45	_
C P. D C	ogram Performance ompliance Activities	_	43
D C	ompliance Activities	1.7	
F Ir		15	14
L 11	cident Investigations	10	10
F D	amage Prevention	8	8
G F	eld Inspections	12	12
H Ir	terstate Agent State (If Applicable)	0	0
I 60	106 Agreement State (If Applicable)	0	0
<b>TOTALS</b>	, ,	113	107.5
State Rat	ing		95.1
—————			

# PART A - Progress Report and Program Documentation Review

Points(MAX) Score

1 Accuracy of Jurisdictional Authority and Operator/Inspection Units Data - Progress 1 0.5
Report Attachment 1
Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

A1. NI. 0.5 of 1. Attachment 1 in disagreement with Attachment 3. Private Unit count should be 32 and Intrastate transmission Units should be 25. Operators with Intrastate transmission should be 18. Operators inspected should be 26 for Municipal and 18 for Intrastate Transmission, (the incorrect numbers submitted were 33, 22, 6, 27 & 3). A corrected Attachment 1 will be submitted to Fedstar

2 Review of Inspection Days for accuracy - Progress Report Attachment 2

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

A2. NO. Attachment 2 was recalculated on 4/29/15 to show days in the field performing inspection duties. We discovered that Section 2.6.2 of the State Guidelines is not clear that the time should show days in the field performing inspection duties. Attachment 2 as submitted was showing total time dedicated to pipeline safety, both field and office, and also captured overtime hours. The total hours were then divided by 8 and entered as approximate days. This is a multiple year error, at least for the last 10 years and likely from the beginning. A corrected Attachment 2 will be submitted to Fedstar. Total days changed from 1227.62 to 890.139. Drug & Alcohol inspections changed from 59 to 63.

Accuracy verification of Operators and Operators Inspection Units in State - Progress 1 0.5

Report Attachment 3

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

A3. NI. 0.5 of 1. Attachment 3 in disagreement with Attachment 1. Chesapeake Utilities Corporation should show 4 private and 2 transmission (not 5 & 1). Citrosuco North America has the same opid as Chesapeake Utilities Corporation and will be deleted with its transmission unit moved into Chesapeake. FL City Gas should show 3 private and 1 transmission (not 2 & 1). Florida Public Utilities Company should show 9 private (not 6). Peninsula Pipeline Company should show 1 transmission unit, (not 3 private Distr Units). Peoples Gas System TECO should show 14 private and 6 transmission, (not 16 & 6). Unit totals should show 32, 27, 5, 0, 4, 25, 000000, with Total Operators 54. A corrected Attachment 3 will be submitted to Fedstar.

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

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

A4. YES. The FPSC included two incidents (only one was significant) in Attachment 4. The Pipeline Data Mart had one reportable incident for CY2014. One of the incidents on Attachment 4 was not required to be reported. There were no omissions.

5 Accuracy verification of Compliance Activities - Progress Report Attachment 5 1 1

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

A5. Yes. Information on Attachment 5 was reported correctly

6 Were pipeline program files well-organized and accessible? - Progress Report 2 2
Attachment 6

Yes = 2 No = 0 Needs Improvement = 1

**Evaluator Notes:** 

A6. Yes. No issues with file organization

Was employee listing and completed training accurate and complete? - Progress Report 1 0.5

Attachment 7

Florida

#### **Evaluator Notes:**

A7. N.I. 0.5 of 1 point. After discussion, it was decided that employee time dedicated to pipeline safety should be changed. Time that was reported at 95% will be changed to show 100%. The number of months charged to the program will also be reviewed. Concerning TQ training; The training information downloaded by PHMSA from the Training and Qualification database had an error such that the OQ WBT for Diana Fehling was not shown. FPSC internal records were able to show that training. A revised Attachment 7 will be submitted. All person-years calculations will be revised; i.e. Inspectors is now 6.58 (was 4.55) & Total is now 8.83 (was 6.29)

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

1

1

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

A8. Yes. No issues were found with the status of amendment adoptions

List of Planned Performance - Did state describe accomplishments on Progress Report in detail - Progress Report Attachment 10

1

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

A9. Yes. Several accomplishments and agenda items were mentioned in Attachment 10

10 General Comments:

Info OnlyInfo Only

Info Only = No Points

**Evaluator Notes:** 

A10. issues were identified with Attachments 1, 2, 3 & 7. Corrections and re-submissions have been promised

Total points scored for this section: 7.5 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.

2 2

Yes = 2 No = 0 Needs Improvement = 1

#### **Evaluator Notes:**

B1. Yes. Each operator and unit will receive an inspection annually. Standard inspections are included in the FPSC's Standard Operating Procedures (SOP). Excerpt from SOP, Page 28: "C. PROCEDURES: 1. Gas System Annual Compliance Evaluation d. The safety engineer analyzes and evaluates the system's new construction standards, operation and maintenance procedures, emergency plan procedures, operator qualification procedures, public awareness procedures, drug and alcohol procedures, and integrity management procedures, where applicable, to ascertain that such procedures comply with the adopted Federal Regulations and FPSC Rules."

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.

1

1

Yes = 1 No = 0 Needs Improvement = .5

#### **Evaluator Notes:**

B2. YES. Each operator and unit will receive an inspection annually. IMP inspections are included in the FPSC's Standard Operating Procedures (SOP). Excerpt from SOP, Page 28: "C. PROCEDURES: 1. Gas System Annual Compliance Evaluation d. The safety engineer analyzes and evaluates the system's new construction standards, operation and maintenance procedures, emergency plan procedures, operator qualification procedures, public awareness procedures, drug and alcohol procedures, and integrity management procedures, where applicable, to ascertain that such procedures comply with the adopted Federal Regulations and FPSC Rules."

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

1

Yes = 1 No = 0 Needs Improvement = .5

#### **Evaluator Notes:**

B3. Yes. Each operator and unit will receive an inspection annually. Operator Qualification inspections are included in the FPSC's Standard Operating Procedures (SOP). Excerpt from SOP, Page 28: "C. PROCEDURES: 1. Gas System Annual Compliance Evaluation d. The safety engineer analyzes and evaluates the system's new construction standards, operation and maintenance procedures, emergency plan procedures, operator qualification procedures, public awareness procedures, drug and alcohol procedures, and integrity management procedures, where applicable, to ascertain that such procedures comply with the adopted Federal Regulations and FPSC Rules."

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

1

Yes = 1 No = 0 Needs Improvement = .5

#### **Evaluator Notes:**

B4. Yes. Each operator and unit will receive an inspection annually. Operator Qualification inspections are included in the FPSC's Standard Operating Procedures (SOP). Excerpt from SOP, Page 28: "C. PROCEDURES: 1. Gas System Annual Compliance Evaluation d. The safety engineer analyzes and evaluates the system's new construction standards, operation and maintenance procedures, emergency plan procedures, operator qualification procedures, public awareness procedures, drug and alcohol procedures, and integrity management procedures, where applicable, to ascertain that such procedures comply with the adopted Federal Regulations and FPSC Rules."

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

1

Yes = 1 No = 0 Needs Improvement = .5

#### **Evaluator Notes:**

B5. Yes. Inspectors provide on-site training during almost every inspection. During 2015 the PM made a safety presentation at the FL Nat Gas Assn mtg, They distribute the PHMSA small operator handbook. They distribute the FL Pipeline Safety Rules. They fully participate in the FL Pipeline Safety Seminar every 3rd year

6	Construction Inspection procedures should give guidance to state inspectors that insure
	consistency in all inspections conducted by the state? The following elements should be
	addressed at a minimum - pre-inspection activities, inspection activities, post-inspection
	activities.

1 1

Yes = 1 No = 0 Needs Improvement = .5

#### **Evaluator Notes:**

B6. Yes. Each operator and unit will receive an inspection annually. Operator Qualification inspections are included in the FPSC's Standard Operating Procedures (SOP). Excerpt from SOP, Page 28: "C. PROCEDURES: 1. Gas System Annual Compliance Evaluation d. The safety engineer analyzes and evaluates the system's new construction standards, operation and maintenance procedures, emergency plan procedures, operator qualification procedures, public awareness procedures, drug and alcohol procedures, and integrity management procedures, where applicable, to ascertain that such procedures comply with the adopted Federal Regulations and FPSC Rules."

7	unit	es inspection plan address inspection priorities of each operator, and if necessary each i, based on the following elements? = 6 No = 0 Needs Improvement = 1-5	6		6
	a.	Length of time since last inspection (Within five year interval)	Yes •	No 🔾	Needs Improvement
	b.	Operating history of operator/unit and/or location (includes leakage, incident and pliance activities)	Yes	No 🔾	Needs Improvement
	c.	Type of activity being undertaken by operators (i.e. construction)	Yes •	No 🔾	Needs Improvement
	d. areas	Locations of operators inspection units being inspected - (HCA's, Geographic s, Population Density, etc)	Yes		Needs Improvement
		Process to identify high-risk inspection units that includes all threats - (Excavation lage, Corrosion, Natural Forces, Outside Forces, Material and Welds, Equipment, rators and any Other Factors)	Yes •	No 🔾	Needs Improvement
	f.	Are inspection units broken down appropriately?	Yes •	No 🔘	Needs Improvement

#### **Evaluator Notes:**

B7. Yes. The FPSC inspects each operator and unit annually. The scheduling within the year and the scope is determined as described

below: See excerpt from C.1.c and d, Page 28, of the FPSC's SOP below:

c. Prior to beginning the evaluation, the safety engineer should determine if any construction or repair work is in progress. If so, arrange to visit one or more sites during the evaluation and observe the construction design, materials, joining and installation for compliance with applicable regulations. d. The scope and depth of each safety evaluation will be determined by the engineer and supervisor. Considerations for the scope and depth of evaluations; past compliance in an area of evaluation, known changes that may effect the system, known problem areas, new safety compliance programs, new or changed safety regulations, emergencies, workload, time, job knowledge and staffing. See excerpt The FPSC inspects each operator and unit annually. The scheduling within the year and the scope is determined as described below: See excerpt from C.1.c and d, Page 28, of the FPSC's SOP below:from Page 8 of the FPSC's SOP below: A. TITLE: QUALITY ASSURANCE OF SAFETY EVALUATIONS B. PURPOSE: To provide Engineering managers guidance on the productivity and overall quality assurance of electric and gas safety evaluations. C. PROCEDURES: 1. Assignment of systems? Once each calendar year, the Bureau Chief and Supervisors of the Safety section will meet withmeeting can be either in person or by teleconference. System assignments should strive for an annual evaluation for all systems and consider the field staff experience, travel requirements, past history and trends of system evaluations, and other pertinent items. Such assignments should also rotate assignments in order to avoid the review of a system by the same field personnel for two consecutive years.

8	General Comments:
	Info Only = No Points

Info OnlyInfo Only

**Evaluator Notes:** 

B8. Yes. The FPSC complied with Part B of this evaluation

DUNS: 074152559

2014 Gas State Program Evaluation

Total points scored for this section: 13 Total possible points for this section: 13

Yes = 5 No = 0

890.09

1

5

5

	220 X Inspection Person			
Ratio: A / B 890.09 / 1448.33 = 0.61				
If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Point Points = 5	ats = 0			
Evaluator Notes: C1. Yes. The revised value A is 890.139 days. The revised value 890.139/(6.58*220)=.61496149>.38 okay.	e B is 6.58 person-years.			
2 Has each inspector and program manager fulfilled the T Q Guidelines Appendix C for requirements) Chapter 4.4 Yes = 5 No = 0 Needs Improvement = 1-4	Training Requirements? (See	5		4
a. Completion of Required OQ Training before conduct	ing inspection as lead?	es 🔾	No 🔾	Needs Improvement
b. Completion of Required DIMP*/IMP Training before lead? *Effective Evaluation CY2013	e conducting inspection as	Yes	No 🔾	Needs Improvement
c. Root Cause Training by at least one inspector/program	n manager	es 💿	No 🔾	Needs Improvement
d. Note any outside training completed		es 💿	No 🔘	Needs Improvement
e. Verify inspector has obtained minimum qualification standard inspection as the lead inspector.  Evaluator Notes:	s to lead any applicable	Yes	No 🔘	Needs Improvement
C2. NI. 4 of 5 points. MCROY, JAMES & SIMPSON, ROBER PL3OQ Operator Qualification WBT Course. They have all conc Program Manager of having conducted full OQ inspections. The completed the OQ WBT on 4/29/15.  Karl Chen has taken the Root Cause Analysis course	lucted OQ protocol 9 inspections	and w	ere conf	irmed by the
3 Did state records and discussions with state pipeline safety adequate knowledge of PHMSA program and regulations? Yes = 2 No = 0 Needs Improvement = 1		2		2
adequate knowledge of PHMSA program and regulations?	Chapter 4.1,8.1			
adequate knowledge of PHMSA program and regulations?  Yes = 2 No = 0 Needs Improvement = 1  Evaluator Notes:  C3. YES. Rick Moses has been in the program manager role for courses at PHMSA's TQ training facility.  4 Did state respond to Chairman's letter on previous evaluation or address any noted deficiencies? (If necessary) Chapter 8	Chapter 4.1,8.1  approximately four years. Rick length on within 60 days and correct		npleted t	
adequate knowledge of PHMSA program and regulations?  Yes = 2 No = 0 Needs Improvement = 1  Evaluator Notes:  C3. YES. Rick Moses has been in the program manager role for courses at PHMSA's TQ training facility.  4 Did state respond to Chairman's letter on previous evaluation or address any noted deficiencies? (If necessary) Chapter 8  Yes = 2 No = 0 Needs Improvement = 1  Evaluator Notes:	Chapter 4.1,8.1  approximately four years. Rick 1  on within 60 days and correct 3.1	has com	npleted t	he core
adequate knowledge of PHMSA program and regulations?  Yes = 2 No = 0 Needs Improvement = 1  Evaluator Notes:  C3. YES. Rick Moses has been in the program manager role for courses at PHMSA's TQ training facility.  4 Did state respond to Chairman's letter on previous evaluation or address any noted deficiencies? (If necessary) Chapter 8  Yes = 2 No = 0 Needs Improvement = 1	Chapter 4.1,8.1  approximately four years. Rick 1  on within 60 days and correct 3.1	has com	npleted t	he core

C5. Yes. The FPSC held its last pipeline safety seminar in February, 2012. As an FYI, FPSC just completed another

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

State Programs may modify with just cause) Chapter 4.3

A. Total Inspection Person Days (Attachment 2):

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

Did inspection form(s) cover all applicable code requirements addressed on Federal

Inspection form(s)? Did State complete all applicable portions of inspection forms?

C6. Yes. Most Units are inspected every year, and all Units are inspected to all types of inspections within the 5 yr. max

C7. Yes. 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 Distribution Operators

intervals established in written procedures? Chapter 5.1

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

Yes = 2 No = 0 Needs Improvement = 1



6

7

**Evaluator Notes:** 

interval.

**Evaluator Notes:** 

Chapter 5.1

5

2

5

2

of the	e inspections.			
14	Has state confirmed intrastate transmission operators have submitted information into NPMS database along with changes made after original submission? Yes = 1 No = 0 Needs Improvement = .5	1	0	
neede	Notes: NO. 0 of 1 point. This question is absent from the Standard Inspection form and FPSC was ed to be checked against Transmission Units regularly. As of 4/29/15 FPSC has created a quest to their Form GS-13 Evaluation Summary Form. This form is used during a Standard Inspection.	estion to		
15	Is the state verifying operators are conducting drug and alcohol tests as required by regulations? This should include verifying positive tests are responded to in accordance with program. 49 CFR 199  Yes = 2 No = 0 Needs Improvement = 1	2	2	
	Notes: Yes. D&A inspections are part of every Standard inspection, and the long form is part of ection.	very head	lquarters	
16	Is state verifying operators OQ programs are up to date? This should include verification of any plan updates and that persons performing covered tasks (including contractors) are properly qualified and requalified at intervals determined in the operators plan. 49 CFR 192 Part N $Yes = 2 No = 0 Needs Improvement = 1$	2	2	
Evaluator				
C16.	Yes. OQ program & field inspections are performed yearly for most operators.			
17	Is state verifying operator's gas transmission integrity management programs (IMP) are up to date? This should include a previous review of IMP plan, along with monitoring progress on operator tests and remedial actions. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart 0 Yes = 2 No = 0 Needs Improvement = 1	2	2	
Evaluator C17. yr cy	Yes. TIMP is on a 5 yr cycle. Some operators are inspected each year such that all operator	rs are ins	pected within the	5
18	Is state verifying operator's gas distribution integrity management Programs (DIMP)? This should include a review of DIMP plans, along with monitoring progress. In addition, the review should take in to account program review and updates of operators plan(s). 49 CFR 192 Subpart P DIMP? First round of program inspections should be complete by December 2014	2	2	

Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for

C12. Yes. 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. The FPSC's SOP states that inspectors are to check annual reports for

accuracy and analyzed data for trends and operator issues?

Yes = 2 No = 0 Needs Improvement = 1

DUNS: 074152559

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12

**Evaluator Notes:** 

2

2

C18. Yes. The FPSC completed the first round of DIMP inspections in CY2013. Most LDCs are inspected for DIMP risk



**Evaluator Notes:** 

C25. Yes. The PM attended both the Regional and National Meetings.

Discussion on State Program Performance Metrics found on Stakeholder Communication 0 site. (question will be rolled up and included as part of Question C12 on future evaluations) http://primis.phmsa.dot.gov/comm/states.htm
Info Only = No Points

**Evaluator Notes:** 

C26. The metrics appear to be accurate. It will be some years before the data proves to be beneficial.

27 General Comments: Info OnlyInfo Only

**Evaluator Notes:** 

Info Only = No Points

C27. Two points were lost in this section (C2 & C14).

Total points scored for this section: 43 Total possible points for this section: 45



1	resolution of a probable violation? Chapter 5.1	4	4	4
	Yes = 4 No = 0 Needs Improvement = 1-3  a. Procedures to notify an operator (company officer) when a noncompliance is identified	Yes •	No 🔾	Needs Improvement
<b>.</b> .	breakdowns	Yes •	No 🔾	Needs Improvement
I	nator Notes: D1. Yes Review of the FPSC SOP 1130 addresses both the notification of a company officer/Cogress Procedures.	City CEO	) and th	e Review
2	Did the state follow compliance procedures (from discovery to resolution) and adequately document all probable violations, including what resolution or further course of action is needed to gain compliance? Chapter 5.1  Yes = 4 No = 0 Needs Improvement = 1-3	4	4	4
	a Were compliance actions sent to company officer or manager/board member if	Yes •	No 🔾	Needs Improvement
	b. Were probable violations documented?	Yes 💿	No 🔾	Needs Improvement
	c. Were probable violations resolved?	Yes •	No 🔾	Needs Improvement
	d. Was the progress of probable violations routinely reviewed?	Yes •	No 🔾	Needs Improvement
I	Yes = 2 No = 0 Needs Improvement = 1 nator Notes:  O3. Yes. Upon a review of randomly selected 2014 inspection report files, written notification w		to opera	
	documenting the probable violations found during the inspection. All probable violations noted of addressed.	n inspec	tion for	ms were
4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. Yes = 2 No = 0	2	2	2
Ι	nator Notes: D4. Yes. The FPSC's enforcement letters provide operators with the opportunity to provide evide compliance Operators are given the option to request hearings with the FLPSC Commissioners to			
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	ź	2
I	nator Notes: D5. Yes. Rick Moses explained the FPSC's process for issuing civil penalties. The FPSC has det n assessing the amount of the civil penalty to be sought.	termined	l criteria	that is used
(	Can the State demonstrate it is using their enforcement fining authority for pipeline safety violations?	1	(	0

D6. NO. 0 of 1 point. The FPSC could not show that they have issued a fine in the last 10 years nor ordered safety related

Yes = 1 No = 0 Needs Improvement = .5

repairs in lieu of a fine.

7 General Comments: Info OnlyInfo Only

Info Only = No Points

**Evaluator Notes:** 

D7. 1 point was lost in this section, (D6). FPSC understands that there is pressure to issue civil penalties for certain violations.

Total points scored for this section: 14

Total possible points for this section: 15



PART E - Incident Investigations	Points(MAX)	Score
<ul> <li>Does the state have written procedures to address state actions in the event accident?         Yes = 2 No = 0 Needs Improvement = 1</li> <li>Evaluator Notes:         Ell Ves On Page 24 of the EPSC's SOP, procedures for conducting accident inv.</li> </ul>		2
E1. Yes. On Page 24 of the FPSC's SOP, procedures for conducting accident inv SOP below:	estigations are described	. See excerpt from
1. Accident/Interruption of Service Investigation a. Contact the utility management investigation and update details obtained relative to the incident since the initial releading up to the incident including times of occurrence. c. Review the necessary those that provide information that assists in thed. Visit the scene. View the area is information which supports or contradicts reports received. e. Interview available insurance companies and others who have knowledge of the incident. f. Perform to adjacent to the scene, if needed. g. Take pictures of pertinent information at the scene by the utility, police, fire department or others where possible. h. Review addition and discuss the findings with the utility management prior to leaving, including an and/or Federal Regulations. i. Obtain and complete a Florida Public Service Comm (GS-10). Make sure to include all supporting documents. This form may be obtain	eport. b. Ascertain the sec records. Have records pu n light of the knowledge personnel of police and the tests on the equipment invited and records obtain prints of the possible violations of the prints of the p	quence of events lled and copy gained to find fire departments, volved or in the soil of pictures taken the utility, if any, Commission Rules lent Report
Does state have adequate mechanism to receive and respond to operator repincidents, including after-hours reports? And did state keep adequate record Accident notifications received? Chapter 6  Yes = 2 No = 0 Needs Improvement = 1		2
a. Acknowledgement of MOU between NTSB and PHMSA (Appendix	D) Yes • 1	No O Needs Improvement C
b. Acknowledgement of Federal/State Cooperation in case of incident/ac (Appendix E)	ccident Yes   Yes	No O Needs Improvement
Evaluator Notes:  E2. Yes. The FLPSC requires operators to telephonically notify it when an incide telephone number to contact during and after normal work hours. The FLPSC pro emergency management process for the state. Two incidents were reported on Att	gram manager is also ver	y active in the
3 If onsite investigation was not made, did state obtain sufficient information operator and/or by other means to determine the facts to support the decisio on-site? Chapter 6 Yes = 1 No = 0 Needs Improvement = .5		1
Evaluator Notes:		
E3. Yes. All incidents were investigated at the incident site.		
Were all incidents investigated, thoroughly documented, and with conclusion recommendations?  Yes = 3 No = 0 Needs Improvement = 1-2	ons and 3	3

Observations and document review a.

**Contributing Factors** 

Needs Yes 💿 No 🔾 Improvement Needs Yes 💿 No 🔾

c. Recommendations to prevent recurrences when appropriate

Improvement Needs Yes 💿 No 🔾 Improvement

**Evaluator Notes:** 

b.

E4. Yes. The two incidents were investigated thoroughly. No probable violation of the pipeline safety regulations was found in either investigation.

5 Did the state initiate compliance action for violations found during any incident/accident NA investigation?

Yes = 1 No = 0

**Evaluator Notes:** 

E5. NA. No probable violations were found.

=	

6 Did the state assist region office by taking appropriate follow-up actions related to the operator incident reports to ensure accuracy and final report has been received by PHMSA? (validate report data from operators concerning incidents/accidents and investigate discrepancies) Chapter 6

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

E6. Yes. The Southern Region Office did not have any issues with the FPSC's performance on this issue.

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:** 

E7. Yes. These incidents were shared with NAPSR members during Region meetings.

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

**Evaluator Notes:** 

E8. FPSC fully responds to significant pipeline incidents.

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

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:

 F1. Yes. This question was added to the FPSC's GS-3 inspection form.

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?

2

2

2

Yes = 2 No = 0 Needs Improvement = 1

#### **Evaluator Notes:**

F2. Yes. 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.

Did the state encourage and promote practices for reducing damages to all underground facilities to its regulated companies? (i.e. such as promoting/adopting the CGA Best Practices encouraging adoption of the 9 Elements, etc.)

Yes = 2 No = 0 Needs Improvement = 1

2

2

2

#### **Evaluator Notes:**

F3. Yes. The FLPSC is prohibited from introducing legislation, but the FPSC has worked with Florida's One Call Center (FOCC) to develop legislative proposals to revise Florida damage prevention laws such that they now have the 9 elements contained in the PIPES Act. The FPSC has discussed CGA Best Practices with the FOCC and operators in various forums such as Pipeline Safety Seminars.

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:**

F4. Yes. 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:**

F5. Yes, FPSC works with FL One Call to accomplish the requirements of Damage Prevention.

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 Onlyli	nfo Only	
	Name of Operator Inspected:			
	Peoples Gas System TECO, opid 15348			
	Name of State Inspector(s) Observed: Blesson Mathew, Engineer Specialist			
	Location of Inspection:			
	316 SW 33rd Ave, Ocala, FL 34471			
	Date of Inspection: 4/29/15			
	Name of PHMSA Representative:			
c 1 /	Patrick Gaume			
Evaluat	or Notes:			
	We do not be a second of the s		1	
2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? Yes = 1 No = 0	1	1	
Evaluat	for Notes:			
G2	. Yes. The TECO manager and 2 techs, (Mike, Brian, & Mark), participated throughout the	inspection.		
3	Did the inspector use an appropriate inspection form/checklist and was the form/checklist	t 2	2	
	used as a guide for the inspection? (New regulations shall be incorporated) Yes = 2 No = 0 Needs Improvement = 1			
	or Notes:		- 17.7.1	
	. Yes. 3 copies of FL form GS-05 were used which are specialty forms for pressure regulated intenance Survey' form which was for inspecting 6 critical valves.	ors and also	a valve	
4	Did the inspector thoroughly document results of the inspection?	2	2	
	Yes = $2 \text{ No} = 0 \text{ Needs Improvement} = 1$			
	for Notes:			
G4	. Yes. The forms are detailed, user friendly and were convenient to use.			
5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps,pyrometer,soap spray,CGI,etc.)  Yes = 1 No = 0	1	1	
Evaluat	for Notes:			
	. Yes. Two instrument techs participated in the field inspection and had fully equipped true			re
	nges, valve keys, lock keys, stickers, hand tools, valve cover lifters, measuring wheels, pressintrollers, PPE, valve locate maps, & valve handles.	ire noses, p	ressure renei	
6	Did the inspector adequately review the following during the field portion of the state	2	2	
	evaluation? (check all that apply on list) Yes = 2 No = 0 Needs Improvement = 1			
	a. Procedures			
	b. Records	$\boxtimes$		
	c. Field Activities	$\boxtimes$		
	d. Other (please comment)			

**Evaluator Notes:** 

G6. Yes. The day's inspection was dedicated to inspecting regulator stations and critical valves. Regulator settings and valve locations were compared against company records.



B.

Signs

 $\boxtimes$ 

	C.	Tapping	
	D.	Valve Maintenance	$\boxtimes$
	E.	Vault Maintenance	
	F.	Welding	
	G.	OQ - Operator Qualification	
	Н.	Compliance Follow-up	
	I.	Atmospheric Corrosion	$\boxtimes$
	J.	Other	
aluator	Notes:		
G10.	Additio	nal items checked included, emergency number, locks, fencing, signs, pipe marker	s, vehic

Ev

ele barriers, regulator lockups, valve actuation, relief device discharge safety, ROW, debris and vegetation check.

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



PART	H - Interstate Agent State (If Applicable)	oints(MAX)	Score
1		1	NT A
1	Did the state use the current federal inspection form(s)?	1	NA
F 1 4	Yes = 1 No = 0 Needs Improvement = .5		
Evaluator			
П1-8.	NA. The FPSC is not an interstate agent.		
2	Are results documented demonstrating inspection units were reviewed in accordance v "PHMSA directed inspection plan"? Yes = 1 No = 0 Needs Improvement = .5	with 1	NA
Evaluator			
H1-8.	NA. The FPSC is not an interstate agent.		
	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
Evaluator	*		
H1-8.	NA. The FPSC 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.)  Yes = 1 No = 0 Needs Improvement = .5		NA
Evaluator			
	NA. The FPSC is not an interstate agent.		
	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
Evaluator			
H1-8.	NA. The FPSC is not an interstate agent.		
6	Did the state give written notice to PHMSA within 60 days of all probable violations found?	1	NA
F14	Yes = 1 No = 0 Needs Improvement = .5		
Evaluator 1			
п1-8.	NA. The FPSC is not an interstate agent.		
7	Did the state initially submit documentation to support compliance action by PHMSA probable violations?  Yes = 1 No = 0 Needs Improvement = .5	on 1	NA
Evaluator			



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

8

**Evaluator Notes:** 

General Comments: Info Only = No Points

H1-8. NA. The FPSC is not an interstate agent.

Info OnlyInfo Only

I1-7. NA. The FPSC does not have a 60106(a) agreement with PHMSA.



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