

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

### 2017 Hazardous Liquid State Program Evaluation

for

### NEW YORK PUBLIC SERVICE 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 -- Accident Investigations
- F -- Damage Prevention
- G -- Field Inspections
- H -- Interstate Agent State (if applicable)
- I -- 60106 Agreement State (if applicable)



# 2017 Hazardous Liquid State Program Evaluation -- CY 2017 Hazardous Liquid

State Agency: New York Rating:

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

Date of Visit: 07/17/2018 - 07/19/2018

Agency Representative: Kevin Speicher, Program Manager

PHMSA Representative: Agustin Lopez, State Evaluator (Office Evaluation)

Jim Anderson, State Evaluator (Field Evaluation)

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

Name/Title: Mr. John B. Rhodes, Chairman

**Agency:** New York Department of Publci Service

Address: Empire State Plaza, Building 3
City/State/Zip: Albany, New York 12223-1350

#### **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 2017 (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	3	<b>Possible Points</b>	<b>Points Score</b>
A	Progress Report and Program Documentation Review	10	10
В	Program Inspection Procedures	13	13
C	Program Performance	42	42
D	Compliance Activities	15	15
Е	Accident Investigations	7	7
F	Damage Prevention	8	8
G	Field Inspections	11	11
Н	Interstate Agent State (if applicable)	7	7
I	60106 Agreement State (if applicable)	0	0
A B C D E F G H I TOTA State I	LS	113	113
State I	Zatino		100.0

# PART A - Progress Report and Program Documentation Review

Points(MAX) Score

1

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

**Evaluator Notes:** 

Reviewed operator and inspection database and compared with annual reports. The progress report seems to be accurate.

Review of Inspection Days for accuracy - Progress Report Attachment 2

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Reviewed NY DPS database information and compared to Progress Report to verify inspection days. There were no issues identified.

3 Accuracy verification of Operators and Operators Inspection Units in State - Progress 1
Report Attachment 3
Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Reviewed NYDPS operator list and Pipeline Data Mart to verify operators and units. The progress report is accurate.

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

Report Attachment 4

Yes = 1 No = 0 Needs Improvement = .5

Yes = 1 No = 0 Needs Impro

Attachment 6

**Evaluator Notes:** 

There were no federally reportable incidents in 2017. The NY DPS did go out to investigate a potential leak but was determined not to be pipeline related.

5 Accuracy verification of Compliance Activities - Progress Report Attachment 5

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Verified compliance actions with previous years for carry over number. Compliance actions are kept track by the NY DPS in their database.

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

Yes = 2 No = 0 Needs Improvement = 1

**Evaluator Notes:** 

Most files are kept electronically. If needed copies of correspondence can be printed for review. Construction files are kept in the office and are secured and accessible.

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

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Yes, verified training with SABA and with NY DPS training records.

Verification of Part 195,198,199 Rules and Amendments - Progress Report Attachment 8 1

Yes = 1 No = 0 Needs Improvement = .5

Evaluator Notes:

State has adopted the rules and regulations. Adopt rules within 2 years of amendments.



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

Evaluator Notes:

Yes, big accomplishment was the Damage prevention laws raised the penalty amounts from \$1000 with max of \$2500 to a minimum of \$2500.

10 General Comments: Info OnlyInfo Only

Info Only = No Points Evaluator Notes:

The NY DPS is mainly complying with Part A of the Evaluation.

Total points scored for this section: 10 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
Evaluato	r Notes:
	ewed NY DPS State Guidance Manual and inspection procedures are detailed and give guluct inspections.
2	IMP Inspection procedures should give guidance to state inspectors that insure consistency in all inspections conducted by the state? The following elements should be

ed and give guidance to inspector on how to

2

1

sure ents should be addressed at a minimum - pre-inspection activities, inspection activities, post-inspection

1

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Reviewed procedures which include IMP inspection procedures in section 4.5. Section 4.4 and 4.4.1 covers field audits and field observation audits which should include IMP field verifications.

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:** 

Section 4 of Procedures covers OQ Plan inspections and OQ Field Verification inspections.

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

1

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Chapter 8 of Guidance Manual has damage prevention procedures to give inspectors guidance in performing inspections.

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

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Section 4.12 has Operator Training procedures that gives inspectors guidance in performing operator training.

Construction Inspection procedures should give guidance to state inspectors that insure 6 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:** 

Chapter 6 of the Guidance Manual has procedures for Construction Inspections. The procedures has details that give guidance to inspector in performing construction inspections.

7 Does inspection plan address inspection priorities of each operator, and if necessary each 6 6

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

unit, based on the following elements?

	a. Length of time since last inspecti	on (Within five year interval)	Yes 💿	No 🔘	Needs Improvement
	<ul> <li>Operating history of operator/unicompliance activities)</li> </ul>	t and/or location (includes leakage, incident and	Yes •	No 🔘	Needs Improvement
	c. Type of activity being undertaker	n by operators (i.e. construction)	Yes 💿	No 🔘	Needs Improvement
	Population Density, etc)	units being inspected - (HCA's, Geographic area,	Yes •	No 🔾	Needs Improvement
	, ,	ection units that includes all threats - (Excavation tside Forces, Material and Welds, Equipment,	Yes •	No 🔾	Needs Improvement
	f. Are inspection units broken down	appropriately?	Yes •	No 🔘	Needs Improvement
	on 4 of Guidance Manual has inspection	procedures which include a five year inspection in onducted if there are areas of concern of an operator		d risk ba	ased
8	General Comments: Info Only = No Points		Info Only	yInfo On	ıly
Evaluato	•				
The	IY DSP is mainly complying with Part l	B of the Evaluation.			

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



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 $Yes = 5 No = 0$	5	5	
	A. Total Inspection Person Days (Attachment 2): 117.09			
	B. Total Inspection Person Days Charged to the Program (220 X Inspection Person Years) (Attachment 7): 220 X 1.15 = 253.92			
	Ratio: A / B 117.09 / 253.92 = 0.46			
	If Ratio >= 0.38 Then Points = 5, If Ratio < 0.38 Then Points = 0 Points = 5			
	Notes: Total inspection person days to total person days ratio is acceptable. Verified inspection day data.	ys in pro	gress report with N	JΥ
2	Has each inspector and program manager fulfilled the T Q Training Requirements? (See Guidelines Appendix C for requirements) Chapter 4.4  Yes = 5 No = 0 Needs Improvement = 1-4	5	5	
	a. Completion of Required OQ Training before conducting inspection as lead?	Yes •	No O Needs Improvem	ent C
	b. Completion of Required IMP Training before conducting inspection as lead	Yes •	No O Needs Improvem	
	c. Root Cause Training by at least one inspector/prgram manager	Yes •	No O Needs Improvem	
	d. Note any outside training completed	Yes •	No O Needs Improvem	
Evaluato		Yes ①	No O Needs Improvem	
b. Ye c. Ev d. No	es, all lead inspectors have required OQ training. es, all lead inspectors have required IMP training. eryone who has been here more than five years has taken the Root Cause Training. o additional training in 2017.			
e. Ve	erified that all lead inspectors have minimum qualifications.			
3 Evaluator	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	2	2	
	Mr. Speicher is knowledgeable of the PHMSA program and regulations.			
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	2	2	
	Notes: letter was received past the 60 days due to there being a change in personnel and miscomm assed with program manager to assure response in not delayed in the future.	unicatior	1. The issue was	
5	Did State conduct or participate in pipeline safety training session or seminar in Past 3 Years? Chapter 8.5 Yes = 1 No = 0	1	1	
Evaluator Yes,				



Gaci	code section which assures that the entire standard inspection is entirely completed in 4 year	o.	
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  Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato			
Yes	The NYDPS uses an excel workbook to track the all the inspections conducted. The workbook irements and are asked during the inspections.	ok has al	the code
8	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 $195.402(c)(5)$ ? Yes = $1 \text{ No} = 0$	1	1
Evaluato			
Rev	iew 30 day reports and incident reports to assure appropriate response is made by the operator	s.	
9	Has the state reviewed Operator Annual reports, along with Incident/Accident reports, for accuracy and analyzed data for trends and operator issues? Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato	r Notes:		
Yes	the NYDPS reviews Annual Report for accuracy along wit incident reports and analyze for the	rends.	
10	Has state confirmed intrastate operators have submitted information into NPMS database along with changes made after original submission?  Yes = 1 No = 0 Needs Improvement = .5	1	1
Evaluato			
Yes	review NPMS submittals during inspections.		
11	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
Evaluato	r Notes:		
	conduct Drug and Alcohol inspections per their procedures.		
12	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 195 Part G  Yes = 2 No = 0 Needs Improvement = 1	2	2
Evaluato			
Yes	reviewed inspection report and the NYDPS conducts OQ program inspections within their in edures.	tervals e	stablished in their

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

Reviewed inspection reports and seems that all inspection types are being conducted within the established interval. The

intervals established in written procedures? Chapter 5.1

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



5

5

6

**Evaluator Notes:** 

16	Did state execute appropriate follow-up actions to Safety Related Condition (SRC)	1	NA
	Reports? Chapter 6.3 Yes = 1 No = 0 Needs Improvement = .5		
Evaluato	or Notes:		
The	re were no SRCR in 2017.		
17	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	or Notes:		
Yes	, Mr. Speicher responds to requests from NAPSR and PHMSA.		
18	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		1
	operator amend procedures where appropriate.  Needs Improvement = .5 No = 0 Yes = 1		
Evaluato	or Notes:		
The	re are no open waivers currently requiring follow-up action from the state.		
19	Did the state attend the National NAPSR Board of Directors Meeting in CY being	1	1
1)	evaluated?		
1)	N 1 7 ( 5 N 0 N 1		
	Needs Improvement = .5 No = 0 Yes = 1 or Notes:		
Evaluato			
Evaluato	or Notes: , Mr. Speicher attended the 2017 NAPSR National Meeting.		2
Evaluato Yes	or Notes:	. 2	2

Is state verifying operator's hazardous liquid integrity management (L IMP) Programs are

Yes, reviewed inspection files and IMP inspections are performed on operators in intervals established in their procedures.

up to date? This should include a previous review of LIMP 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). (Are the State's largest operators programs being contacted or reviewed annually? Are replies to Operator IM notifications addressed? (formerly part of Question C-10)). 49 CFR 195.452 Appendix C

Is state verifying operators Public Awareness programs are up to date and being

PAPEI inspections are documented in IA and are conducting within the inspection intervals.

conducted every four years by operators. 49 CFR 195.440

followed. State should also verify operators have evaluated Public Awareness programs for effectiveness as described in RP1162. PAPEI Effectiveness Inspections should be

Does the state have a mechanism for communicating with stakeholders - other than state

pipeline safety seminar? (This should include making enforcement cases available to



2

2

1

2

13

**Evaluator Notes:** 

**Evaluator Notes:** 

public).

14

15

Yes = 2 No = 0 Needs Improvement = 1

Yes = 2 No = 0 Needs Improvement = 1

	b. NTSB P-11-20 Meaningful Metrics	Yes •	No 🔘	Needs Improvement
Evaluato	or Notes:			improvement
Peri	formance metrics don't show any negative trends but were discussed with Mr. Speicher. The	re were i	no issues	identified.
21	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	1		1
Evaluato	or Notes:			
	iscussion with Mr. Speicher there is no foreseeable trouble in meeting the new SICT inspector totals are in line with previous years required days.	tor-perso	n days. I	The new
22	Did the State verify Operators took appropriate action regarding Pipeline Flow Reversals Product Changes and Conversions to Service? See ADP-2014-04 Needs Improvement = .5 No = 0 Yes = 1	, 1		1
Evaluato				
	, inspectors discuss flow reversals during the inspections. Need to assure question is added to assure question is asked and documented.	o inspec	tion form	n or
23	General Comments: Info Only = No Points	Info On	lyInfo Oı	ıly
Evaluato	,			
	NY DPS is mainly complying with Part C of the Evaluation.			

Total points scored for this section: 42 Total possible points for this section: 42



	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 identified	Yes •	No 🔾	Needs 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
Eva	Yes 4.11	r Notes: there are procedures for steps to follow from the discovery to resolution of a probable viola are the Compliance Procedures giving guidance on how to accumulate violations, evidence mentation.			
	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
		a. Were compliance actions sent to company officer or manager/board director 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 the gas or hazardous liquid pipeline facility inspected outlining any concerns; and	Yes ①	No 🔘	Needs Improvement
		f. Within 90 days, to the extent practicable, provide the owner or operator with written preliminary findings of the inspection.	Yes •	No 🔾	Needs Improvement
Eva		r Notes: es compliance actions are sent to company officers.			
	<ul><li>b. Y</li><li>c. Y</li><li>d. Y</li><li>e. Y</li></ul>	es, reviewed compliance letters and inspection reports and probable violations are documen es, reviewed compliance letters to check for resolution of probable violations. es, the NYDPS monitors the progress of probable violations. es, the inspector conducts an exit interview and provides a copy of the probable violation. es, the inspector provides the operator usually at the end of the inspection the preliminary fin			
	3	Did the state issue compliance actions for all probable violations discovered? Yes = 2 No = 0 Needs Improvement = 1	2		2
Eva	Yes, to as addr	r Notes: compliance actions were issued for all probable violations discovered during inspections. Figure all probable violations were addressed. Per rate case agreements, enforcement protocol ess the instances of non-compliances identified. Any associated penalties will be documented case proceedings.	ls have b	een estal	olished to
	4	Did compliance actions give reasonable due process to all parties? Including "show cause" hearing if necessary. $Yes = 2 No = 0$	2		2
Eva		r Notes: the NYDPS gives reasonable due process to all parties. The operators can contest findings	and have	haarina	if requested
	1 68,	the IV 1 D1 5 gives reasonable due process to an parties. The operators can contest findings	anu nave	nearing	ii requested.
	5	Is the program manager familiar with state process for imposing civil penalties? Were	2		2

civil penalties considered for repeat violations (with severity consideration) or violations

resulting in incidents/accidents? (describe any actions taken)

**Evaluator Notes:** 

Yes = 2 No = 0

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

Yes = 1 No = 0 Needs Improvement = .5

**Evaluator Notes:** 

Yes, the NY DPS has demonstrated the fining authority, although there has not been a civil penalty issued in the last couple of years on hazardous liquid operators.

General Comments:

Info Only = No Points

Info OnlyInfo Only

1

**Evaluator Notes:** 

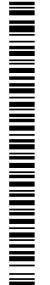
The NY DPS is mainly complying with Part D of the Evaluation.

Total points scored for this section: 15

Total possible points for this section: 15



1	Does the state have written procedures to address state actions in the event of an incident accident?  Yes = 2 No = 0 Needs Improvement = 1	2	2
Ye and	for Notes: s, Chapter 9 of the Guidance Manual. This chapter provides guidance for media contact, notical non-business hours, investigations and documentations, internal notifications, accident investigation reports, reports to the Commission, incident report files, and incidents on interstate	stigation	guidelines, field
2	Does state have adequate mechanism to receive and respond to operator reports of accidents, 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 O Needs Improvement
Evoluet	b. Acknowledgement of Federal/State Cooperation in case of incident/accident (Appendix E) for Notes:	Yes •	No Needs Improvement
Ye hou	s, Chapter 9 of the Guidance Manual has details of procedures on how to handle incident not urs the Albany office receives notifications and are routed accordingly to each region. After heived by designated inspectors for each region.		
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	1
The inc	for Notes: e NYDPS investigates all incidents that meet the PHMSA requirements. Reviewed PDM and idents in 2017. There was an investigation conducted to check on a potential release but turn ated.		-
4	Were all accidents investigated, thoroughly documented, and with conclusions and recommendations?  Yes = 3 No = 0 Needs Improvement = 1-2	3	NA
	a. Observations and document review	Yes •	No O Needs Improvement
	b. Contributing Factors	Yes •	No Needs Improvement
Evoluet	c. Recommendations to prevent recurrences where appropriate for Notes:	Yes •	No Needs Improvement
	ere were no incidents in 2017 but the NY DPS did investigate a potential leak and was documented to the transfer of the transf	nented ac	ecordingly.
5	Did the state initiate compliance action for violations found during any incident/accident investigation? $Yes = 1 No = 0$	1	NA
Evaluat	or Notes:		



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

Yes, contact for PHMSA Eastern Region office is Mike Yazenboski. In 2017 this changed to Accident Investigation Division. Assist PHMSA with any information requested.

There were no compliance actions initiated due to an accident investigation in 2017.

concerning incidents/accidents and investigate discrepancies) Chapter 6

Did the state assist Region Office or Accident Investigation Division (AID) by taking

appropriate follow-up actions related to the operator accident reports to ensure accuracy and final report has been received by PHMSA? (validate report data from operators

1

1

6

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

1

**Evaluator Notes:** 

Yes any lessons learned from accidents are shared during NAPSR Region meeting.

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

**Evaluator Notes:** 

The NY DPS is mainly complying with Part E of the Evaluation.

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



Boring/drilling Procedures are reviewed by inspectors. When operator makes changes to their procedures they must submit to the NYDPS for review.

2 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? Yes = 2 No = 0 Needs Improvement = 1

2

2

2

**Evaluator Notes:** 

Yes, review procedures on a 4 year rotation which demonstrates the inspectors are reviewing one call procedures which include marking and notifications. Also during incident investigations involving third party damage, the inspectors verify procedures were followed by the operator.

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.) Yes = 2 No = 0 Needs Improvement = 1

2

2

2

**Evaluator Notes:** 

Yes, the NYDPS promotes CGA best practices. In addition, the NYDPS has incorporated performance measures into the rate cases for several jurisdictional pipeline operators.

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) Yes = 2 No = 0 Needs Improvement = 1

2

**Evaluator Notes:** 

Yes the NYDPS collects and evaluates the data associated with pipeline damages per 1,000 locate request. NY published the 2016 Gas Safety Performance Measures Report on June 14, 2017, in Case 18-G-0260.

5 General Comments: Info Only = No Points

Info OnlyInfo Only

**Evaluator Notes:** 

The NY DPS is mainly complying with Part F of the 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 OnlyInfo Only
	Name of Operator Inspected: Norfield Industries Inc.	
	Name of State Inspector(s) Observed: Jonathan Mercurico and Yaw Asante	
	Location of Inspection: East Setauket and Port Jefferson, NY	
	Date of Inspection: June 27, 2018	
	Name of PHMSA Representative: Jim Anderson	
Evaluator	r 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 1
Evaluator	r Notes:	
Yes.	Both terminal manager and compliance officer were present.	
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 2
Evaluator		
Yes,	inspector used PHMSA IA inpection form.	
4	Did the inspector thoroughly document results of the inspection? Yes = 2 No = 0 Needs Improvement = 1	2 2
Evaluator Yes.	r Notes:	
5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps,valve keys, half cells, etc) $Yes = 1 No = 0$	1 1
Evaluator	r Notes:	
Yes.	All necessary equipment was available during inspection.	
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 2
	a. Procedures	$\boxtimes$
	b. Records	
	c. Field Activities	
	d. Other (please comment)	
Evaluator		
Field	l activities consisted of rectifier inspection, valve maintenance, IMP dig and tank inspection	1.

Did the inspector have adequate knowledge of the pipeline safety program and

regulations? (Evaluator will document reasons if unacceptable)

7

2

2



 $\boxtimes$ 

D.

E.

Valve Maintenance

Vault Maintenance

F.	Welding	
G.	OQ - Operator Qualification	
H.	Compliance Follow-up	
I.	Atmospheric Corrosion	
J.	Other	
<b>Evaluator Notes:</b>		
Also checked	right-of-way, tank inspection and IMP dig.	

Total points scored for this section: 11
Total possible points for this section: 11



PAR	Γ H - Interstate Agent State (if applicable)	Points(MAX)	Score
1	Did the state use the current federal inspection form(s)?	1	1
	Yes = 1 No = 0 Needs Improvement = .5		
	or Notes:		
NY	utilizes IA and PIMs as directed by the Region.		
2	Are results documented demonstrating inspection units were reviewed in accordance "PHMSA directed inspection plan"?  Yes = 1 No = 0 Needs Improvement = .5	with 1	1
Evaluato	or Notes:		
Res	ults are documented in IA and concerns are detailed in PIM including necessary exhibit	S.	
3	Did the state submit documentation of the inspections within 60 days as stated in its I Interstate Agent Agreement form?  Yes = 1 No = 0 Needs Improvement = .5	latest 1	1
	or Notes:		
Doc	cumentation were submitted typically within 30 days.		
4	Were probable violations identified by state referred to PHMSA for compliance? (NO PHMSA representative has discretion to delete question or adjust points, as appropria based on number of probable violations; any change requires written explanation.)  Yes = 1 No = 0 Needs Improvement = .5		1
	or Notes:		
Prol	bable violations were identified and detailed in PIM's and IA reports.		
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	t 1	1
	or Notes: conditions occurred that required reporting, however NY continuously notifies PHMSA elines.	of activities on	Interstate
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	1
Evaluato	or Notes:		
	cumentation were submitted typically within 30 days.		
7	Did the state initially submit documentation to support compliance action by PHMSA probable violations?  Yes = 1 No = 0 Needs Improvement = .5	A on 1	1
Evaluato	•		
	Y submitted documentation to support compliance and supported PHMSA during hearing	าฮร	

8 General Comments: Info OnlyInfo Only

Info Only = No Points **Evaluator Notes:** 

NY continued to provide thorough IA inspections and details on probable violations in PIMs within required timeframe. The NYDPS is mainly complying with Part H of the Evaluation.

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

	Γ I - 60106 Agreement State (if applicable) Po	ints(MAX)	Score
1	Did the state use the current federal inspection form(s)? Yes = 1 No = 0 Needs Improvement = .5	1	NA
	or Notes: NY DPS does not have a 60106 Certification.		
2	Are results documented demonstrating inspection units were reviewed in accordance w state inspection plan?  Yes = 1 No = 0 Needs Improvement = .5	ith 1	NA
Evaluato	or Notes:		
The	NY DPS does not have a 60106 Certification.		
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.)  Yes = 1 No = 0 Needs Improvement = .5	1	NA
Evoluete	or Notes:		
	NY DPS does not have a 60106 Certification.		
		1	NA
The	NY DPS does not have a 60106 Certification.  Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment?	1	NA
The  4  Evaluate	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
The  4  Evaluate	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  or Notes:  NY DPS does not have a 60106 Certification.  Did the state give written notice to PHMSA within 60 days of all probable violations found?	1	NA NA
The 4 Evaluate The	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  or Notes:  NY DPS does not have a 60106 Certification.  Did the state give written notice to PHMSA within 60 days of all probable violations		
The  4  Evaluate The  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  or Notes:  NY DPS does not have a 60106 Certification.  Did the state give written notice to PHMSA within 60 days of all probable violations found?  Yes = 1 No = 0 Needs Improvement = .5		
The  4  Evaluate The  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  or Notes:  NY DPS does not have a 60106 Certification.  Did the state give written notice to PHMSA within 60 days of all probable violations found?  Yes = 1 No = 0 Needs Improvement = .5  or Notes:		
The  4  Evaluate The  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  or Notes:  NY DPS does not have a 60106 Certification.  Did the state give written notice to PHMSA within 60 days of all probable violations found?  Yes = 1 No = 0 Needs Improvement = .5  or Notes:		
The 4 Evaluate The 5 Evaluate The	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  Or Notes:  NY DPS does not have a 60106 Certification.  Did the state give written notice to PHMSA within 60 days of all probable violations found?  Yes = 1 No = 0 Needs Improvement = .5  Or Notes:  NY DPS does not have a 60106 Certification.  Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations?	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

The NY DPS does not have a 60106 Certification.