## 7/3/23, 3:30 PM

### Form A- Annual Review 8635

UTC Standard Annual Review Inspection Report Intrastate Operators FORM A: Annual Review

## Inspector and Operator Information

Inspection ID 8635	Inspection Link 8635	Inspector - Lead Scott Anderson	Inspector - Assist
<b>Operator</b> Tidewater Terminal Company, Inc	<b>Unit</b> Tidewater	Records Location - City & State Pasco, WA	
Inspection Start Date 06-27-2023	Inspection Exit Interview Date 06-28-2023	Engineer Submit Date 07-03-2023	

## Inspection Summary

You must include the following in your inspection summary:

\*Inspection Scope and Summary

\*Facilities visited and Total AFOD \* Summary of Significant Findings

\* Primary Operator contacts and/or participants

### Inspection Scope and Summary

This inspection was a review of Tidewater's manual revisions, annual reports, incidents from 2022 and PHMSA advisory bulletins.

Facilities visited and Total AFOD

1

### Summary of Significant Findings

No findings

## Primary Operator contacts and/or participants

Kelly Harding, Operations Manager, Tidewater

Chris Riggins, Maintenance Manager, Tidewater

Josh Jarman, Quality & Compliance Manager, Tidewater

### Operator executive contact and mailing address for any official correspondence

William J. (Bill) Collins 6305 Northwest Old Lower River Road Vancouver, WA 98660

## Instructions and Ratings Definitions

INSPECTION RESULTS: Annual Review			
Satisfactory Responses 7	Satisfactory List 1,3,8,17,26,27,32,	Number of Unanswered Questions 0	Unanswered List
Unsatisfactory Responses O	Unsatisfactory List		
Area of Concern Responses 0	Area of Concern List		
Not Applicable Responses 31	Not Applicable List 4,5,6,7,9,10,11,12,13,14,15,16,18,19	9,20,21,22,23,24,25,28,29,30,31,35,37,39,40,42,43,44	
Yes Responses O	Yes List	No Responses 4	No List 34,36,38,41
Not Checked / Evaluated Responses 0	Not Checked / Evaluated List		

\*\*If an item is marked Unsat, AOC, N/A, or N/C, an explanation must be included in the "Notes" block for that question and also summarized in the "SUMMARY OF REQUIRED COMMENTS" section at the end of this inspection form.

## Crew Inspection History

Click Link for Full List of Crow Insportions

Click Link for Full List of Cr	lick Link for Puil List of Grew inspections											
Determination crew inspection Date	Inspector	Operator	Unit	Type of Work	Foreman Name	Contractor Name	Comments / Observations for Operator					
No Crew Inspection records found												

## Facility Inspection History

## Link for Full List of Facility Inspections

Date	Inspection ID	Form A Operator Name	Other Company	Inspector	Type of Inspection	Do you have inspection pictures or file attachments?				
No Facility Inspection records found										

## Scheduled Inspection History

Annual Review Inspection History

## 👻 [

Year	Operator	Number	Total Number	Locating	One-Call	Excavation	Other:	Number	Total Leaks	Total	Miles	Number	Тс
		of	of Excavation	Practices	Notification	Practices		of	-	Main	of	of Leaks	Le
		Excavation	Damages By	Not	Practices	Not		Services	Excavation	Leaks	Service	per Mile	
		Tickets	Apparent	Sufficient:	Not	Sufficient:			Damage		MAIN	of MAIN	1,C
			Root Cause:		Sufficient:								Loca
No Damages records found													

DIRT data on mismarks for prior year

-	Reports
No Report records fo	ound

Damage Cause

## Question #2.

Review the following damage prevention items:

Number of

Q2. Is the damage prevention information in the annual report complete? у

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113/23,	5.50		

Year

Year

Operator

Year of Inspection

No Inspection records found

Annual Report - Miles of Main

No Report records found

Annual Report - Leaks

No Report records found Annual Report - EFV

No Report records found

GAS System Operations History

Operator

Operator

Year

Facility - Operator

#### 1. Notes Annual reports submitted 6/1/23 for CY 22, 6/14/22 for CY 21, 6/8/21 for CY 20. Annual reports were accurate, manuals up to date, and contacts are up to date Access to Complete Distribution Annual Report Operator SYSTEM Miles SYSTEM Year Average

#### YEAR Operator Commodity Total TOTAL of TOTAL Service Total YEAR Operator Commodity Group

Access to Complete Transmission Annual Report

		Miles of Main	Service	NO. of Services	Length				Miles		G	Group	
		OTWIGHT		Services		No Rep	No Report records found				No Report records found		
No Repo	ort records foun	ıd											
DAMA	GE PRE	VENTION											
Annual Re	eport Damage I	Prevention data											

HL System Operations History

HL Annual Report - Miles of Pipe by Decade											
YEAR	Operator	Commodity Group	Part I - Total Miles of Pipe by Decade	Unknown	Pre-20s	1920-1929	1930-1939	1940-1949	1950-1959	1960-196	
No Report records found											

Cause of Leak

Services

Total

HL Annual Report - HL Miles / HCAs HI										
YEAR	Operator	Commodity Group	Total Segment Miles that Could Affect HCAs	High Population	Other Population	Drinking Water	Ecological Resource	Comm Navigable Water	YEAR	

No Report records found

## ANNUAL REPORT: ACCURACY/TRENDS

Question #1. Was the Annual Report reviewed for accuracy and trends? If any trends were discovered, please describe.

Reports No Report records found

SubmitCompanyID - UTCfinalName

DIRT Timeliness - Prior Year Reports must be submitted within 45 days of the damage.

Number of

Report

Q2.b. Is the annual report damages root cause information complete and accurate?

## Forms -Inspection Status

SYSTEM TOTAL

Estimated Number of

Services

System

Year:

with EFV In The

At The End of The

NO. of

Services

Inspection

SYSTEM TOTAL

Miles

of Main

Estimated Number

the End of The Year:

in the system at

of EFV's

ID

Cause of Leak Mains

Hazardous Total

Inspection Type

Miles of

Service

Total Number of

with EFV Installed

During Year:

Services

Unit Name

Cause of Leak

Number of EFV's

Calendar Year on

Residential Services:

Installed This

Single Family

Mains Total

Closed	Date

Next Inspection

Interval

Average

Service

Length

\* Total Number of

Line Shut-off Valves

Installed During Year:

Manual Service

Cause of Leak Services

Hazardous Total

YEAR

SHAREPOINT

Annual Report GAS Transmission Miles

Total

Total

NUMBER OF KNOWN SYSTEM

LEAKS AT END OF YEAR

SCHEDULED FOR REPAIR

\* Estimated Number of

Services with Manual

Installed

Service Line Shut-off Valves

in the System at End of Year:

Miles

No Report records found

e. Total tool

mileage

using in-line inspection tools

inspected in calendar year

No Report

1. Result

Satisfactory





Access to Complete Hazardous Liquid Annual

Forms -

Q2.d Does the operator follow a process to evaluate the cause of "Locating practices not sufficient" categ	jory?
у	

# Q2.g. What is the number of damages resulting from mismarks? $\ensuremath{\mathsf{0}}$

Q2.j. Are mapping corrections timely and according to written procedures?  $\ensuremath{\mathsf{NA}}$ 

Q2.e. Is the operator or its contractor qualified and following procedures for locating and  $\gamma$ 

Q2.h. What is the number of damages resulting from not locating within the time require 0

Q2.k. Does the operator follow a process to evaluate causes for damages listed "Excavati n

3. Result

2. Notes

## NPMS SUBMISSIONS/CHANGES

#### Question #3.

For transmission operators, has the operator submitted information to the NPMS database, along with changes made after the original submission? Satisfactory

Notes

submitted 6/1/23

## INCIDENT/SRC/AOC REPORTS REVIEW

## Question #4

Were there any federally reportable incidents during the previous year? Are there any discernable trends to these incidents?	Not Applicable
4. Notes	

## No federal reportables

## Q4: Federally reportable incidents

	NotificationID	Operator	Company	NRC #	Assigned Engineer	Date & Time of Incident	Street Address of event/incident	Incident Address: City	Closure Date	Reporting Level
No Incident Notification records found										

### Question #5.

Review operator records of previous year's accidents and failures including reported third party damage and leak response. Is the operator ensuring appropriate evaluation and responses a required in 192.617 (Gas) or 195.402 (HL) to determine cause of failure? Is the operator taking appropriate steps to minimize the possibility of reoccurrence? Applicable

#### 5. Notes

No accidents or failures

#### Question #6.

Review incident reports for the previous year for accuracy and identify any trends. If any trends discovered please describe. (Please see list of incident data at end of this report)

#### Q6: Incident Reports

NotificationID	Inspector	Company	Street Address of event/incident	Date & Time of Incident	ls 30-Day Report Received?	Reporting Level	Not Applicable		
No Incident Notificatio	n records found								

### 6. Notes

No incidents

Question #7.

Were there reportable or unreportable safety related conditions during the previous year? If yes please describe.

Q7: Report of SRCs

**7. Result** Not Applicable

4. Results

5. Result

6. Result

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NotificationID	Company	Safety- Related Condition	SafetyRelatedConditionChoices	FO Reportable?	TMS - Date & Time of Incident	Company Notified Date	Report Date
No Incident Notific	ation records fou	und	1	1		1	
7. Notes No SRCs Question #8. For transmission sys	stems, were there	e any abnormal ope	erating conditions (as described in 192.	605 (c) or 195.402(d	l)) since the last annual review	v? If yes please describe.	<b>8. Res</b> Satisfa
<b>8. Notes</b> Tidewater had 3 AC	)Cs in 2022. Outl	bound pipeline aut	omatically shut down due to a partially	closed valve at Mara	ithon.		
O&M & EME							
Question #9.					9. Result		
ls the O&M Manual <b>9. Notes</b> No changes	up to date and w	/ere changes made	in the previous year?		Not Applicable		
Question #10.	&M were made, a	are changes accept	<b>10. Result</b> able? Not Applicable				
<b>10. Notes</b> No changes							
Question #11.							
Were emergency pl 11. <b>Result</b>	ans changed duri	ring the previous ye	ear?				
Not Applicable							
11. Notes No significant chang	ges						
Question #12. Were any changes t		ans satisfactory?					
12. Result							
Not Applicable 1 <b>2. Notes</b> No changes							
INTEGRITY	MANAGE	MENT PRO	GRAMS				
Question #13			-				13. Resu
Were there changes	to the Integrity N	Management progr	rams (TIMP, DIMP or both, as applicable	)?			Not Applicat
13. Notes No changes							
Question #14.	o to date? What a	are the results of the	e operator's program review (effectiven	ess evaluation) (DIM	P every 5 years)?		<b>14. Resu</b> Not Applicat
14. Notes							
LIMP up to date Question #15							15. Resu
Are IMP program ch	anges acceptabl	le?					Not Applicat
15. Notes							
No changes Question #16							16. Resu
	sessment/ repair	work conducted d	uring the past year? (monitor progress	of IMP activities)			Not Applicat
16. Notes							
None performed Question #17 Does the operator's	HCA location da	ata correspond to tl	ne positional data located in UTC GIS?				1 <b>7. Resu</b> Satisfact
17. Notes Adequate							
Question #18 What assessment w	ork is planned for	or the upcoming yea	ar?				<b>18. Resu</b> Not Applicat
<b>18. Notes</b> None. There was an	ı ILI run in 2021.						
Question #19 Within the operator	's DIMP. are low i	pressure systems e	valuated for overpressure threats?				1 <b>9. Resu</b> Not
	.,	,					Applicat
19. Notes							
<b>19. Notes</b> Liquid operator							
19. Notes Liquid operator Question #20	velop and follow	<i>ı</i> specific procedure	es for low pressure system construction	or maintenance pro	jects? (Note: this question is n	evisited in greater detail in the AL	<b>20. Resu</b> DB review Not Applicat

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### Question #21

21	Notes	

Liquid operator, no PE

### Question #22

Has appropriate DIMP remediation work occurred during the past year? (monitor progress of DIMP activities)

## 22. Notes

Liquid operator

## Question #23

What DIMP remediation work is anticipated for upcoming year?

### 23. Notes

Liquid operator

#### **OQ PROGRAM** -

Question #24 Is the OQ program up to date? Were there changes to the Operator Qualification (OQ) program in the last year? If yes, please describe.	<b>24. Results</b> Not Applicable
<b>24. Notes</b> No changes. OQ program inspection was done in 2023.	
Question #25 Are the OQ plan updates satisfactory?	<b>25. Results</b> Not Applicable
25. Notes No changes	
Question #26 Are personnel performing covered tasks (including contractors) properly qualified and requalified at intervals determined in the operator's plan?	<b>26. Results</b> Satisfactory
26. Notes See OQ inspection results from 2023	

27. Results

## PUBLIC AWARENESS PROGRAM

Question #27	

Is the PA program up to date? And were there changes to the Public Awareness (PA) program within the last year?	Satisfactory
27. Notes	
No changes	
Question #28	28. Results
Are changes to the PA program satisfactory?	Not Applicable
28. Notes	
No changes	

## CONTROL ROOM PROGRAM

### Question #29

Question #29 Is the CRM program up to date? And were there changes to the Control Room Management (CRM) program within the last year?	<b>29. Results</b> Not Applicable
29. Notes No CRM	
Question #30 Are the CRM program changes satisfactory?	<b>30. Results</b> Not Applicable
30 Notes	

#### 30. Notes No CRM

## SAFETY MANAGEMENT SYSTEM API 1173

Question #31 31. Results Is the operator developing and implementing an API 1173 Safety Management System? Not Applicable 31. Notes

## INSPECTOR ASSESSMENT OF INSPECTION UNITS

Question #32
Are inspection units broken down appropriately? Do you recommend any changes to inspection units?
32. Notes

## Only 1 terminal

## Q32: List of current inspection units

Unit Name Distribution/Transmission Intrastate or Interstate?	GAS or LIQUID	UTC Unit ID	UTC Operator ID
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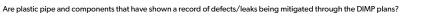
No Unit records found

## OPERATOR'S PUBLIC WEB PAGE

## **Ouestion #33**

For informational purposes: Using the drop down selections available in the "Results" block, indicate whether the operator's web page contains the information listed by placing a check in the box adjacent to all items that are present.

33. Notes



Forms -

# 21. Results Not Applicable

22. Results Not Applicable

23. Results Not Applicable

## 33. Results Q33.A Pipeline Purpose and Reliability ; Q33.B Damage Prevention ; Q33.C Pipe Location Information ; Q33.D How to get additional information

32. Results

Satisfactory

# ADVISORY BULLETIN REVIEW

Forms -

•	ADVISORY BULLETIN REVIEW	
	Question #34 Is there potential for damage to the operator's pipeline facilities caused by flooding, river scour, or channel migration?	
	ADB 2019-01 ADB 2019-01 Flood Mitigation	<b>34. Results</b> NO
	34. Notes NA	
	Question #35 If "YES" to Q34, did the operator take appropriate action in accordance with the guidance contained ADB 2019-01? Discuss ADB's guidance with operator's representative, and annotate ar concerns.	ıy
	ADB 2019-01 ADB 2019-01: Flood Mitigation	<b>35. Results</b> Not Applicable
	35. Notes NA	
	Question #36 Is there potential for the operator's system to be damaged by earth movement or other seismic/geological activities?	
	ADB 2019-02 ADB 2019-02: Earth Movement/Geological Hazards	36. Results NO
	36. Notes	
	NA Question #37	
	If "YES" to Q36, did the operator take appropriate action according to ADB 2019-02? Discuss suggested actions from ADB with operator's representative and annotate any concerns.	37. Results
	ADB 2019-02: Earth Movement/Geological Hazards	Not Applicable
	37. Notes NA	
	Question #38 Does the operator have any indoor meter sets or regulators in their system?	
	ADB 2020-01 ADB 2020-01 Inside Meter Sets	38. Results NO
	38. Notes Liquid operator	
	Question #39 If operator's system has indoor meter sets/regulators, did the operator review ADB 2020-0115? Discuss ADB guidance with operator's representative and annotate any concerns. Particular attention must be given to the operator's plan to conduct leak surveys, AC inspections, and other maintenance activities in locations that are difficult to access, as well as the inclusion of inside meters/regulators within the operator's DIMP plan, as applicable.	
	ADB 2020-01 ADB 2020-01 Inside Meter Sets	<b>39. Results</b> Not Applicable
	39. Notes Liquid operator	
	Question #40 Is the operator's record of locations for all indoor meter sets/regulators within their system complete and sufficently detailed??	
	ADB 2020-01 ADB 2020-01 Inside Meter Sets	<b>40. Results</b> Not Applicable
	40. Notes Liquid operator	
	Question #41 Does the operator have any low pressure systems?	
	ADB 2020-02 ADB 2020-02 Low Pressure Systems	<b>41. Results</b> NO
	41. Notes Liquid operator	
	Question #42 If "YES" to Q41, did the operator review ADB 2020-0025 for Overpressure Protection of Low-Pressure Natural Gas Distribution Systems? Review ADB guidance with operator and annotate any concerns.	
	ADB 2020-02 ADB 2020-02 Low Pressure Systems	<b>42. Results</b> Not
	42. Notes	Applicable
	Liquid operator	
	Question #43 For low pressure construction/maintenance projects, does the operator have a process for review of engineering plans and constructibility reviews that are carried out through all applicable departments? Do all applicable departments review project plans for accuracy, completeness and correctness? How are control procedures developed that could identity system threats the could result in a common failure mode? How is the operator mitigating risk in their low presure system?	e at
	ADB 2020-02 Low Pressure Systems	43. Results
	43. Notes	Applicable
	Liquid operator	

Liquid operator Question #44 Does the operator include all low-pressure system risks in their DIMP program appropriately? ADB 2020-02

ADB 2020-02 Low Pressure Systems

**44. Notes** Liquid operator

# SUMMARY OF REQUIRED COMMENTS

COMMENTS: Required for any ratings other than Satisfactory. Summarize/consolidate entries from the "Notes" blocks above. Ensure you annotate the question number for each comment.