

NOTICE OF INTENT TO REMEDIATE

Act 1995-2 requires four general information items to be included in the NIR: the general location, listing of contaminants, intended use of property, and proposed remediation measures. In addition, indicate the standard(s) to be obtained (if known) and attach a scaled site map (if available).

Property Name Former Philadelphia Energy Solutions Refinery

Former Name(s) / AKA _____

Address / Location 3144 West Passyunk Avenue

City Philadelphia Zip Code 19153

Municipality(s) Clty of Philadelphia County(ies) Philadelphia

Latitude 39 ° (deg). 54 ' (min) 28 " (sec) Longitude 75 ° (deg). 12 ' (min) 49 " (sec)

Horizontal Collection Method Geographic Information Systems

Horizontal Reference Datum NAD83 Reference Point Point Where Substance is Released

Wish to participate in the DEP/EPA MOA. Contact the Land Recycling Program Manager at landrecycling@pa.gov for details.

EPA ID#, if known _____

DEP ID#(s), if known _____
(i.e., eFACTS site ID#, storage tank facility ID#, water quality permit #, watershed permit, air quality permit #, etc.)

Date Release Occurred (if known) 2/22/2019

Provide a brief description of the site contamination in plain language (e.g. fuel oil spill, historical chemical industrial area contamination), the names of any know primary contaminants to be addressed, and the intended future use of the property.

A release of light naphtha from overhead piping lines associated with Unit 137 occurred on 2/22/2019 near the Unit 136 area. Interim remediation measures are described in the section below. The compounds of concern in soil area are gasoline constituents. The future use of the site is a non-residential development for commercial and industrial use.

Provide a general description of proposed remediation measures.

Philadelphia Energy Solutions Refining and Marketing, LLC is submitting this NIR to address remediation of a discharge of light naphtha which occurred at a portion of the site formerly designated as AOI 7 in prior Land Recycling Program submissions by Evergreen Resources Management. The remediation measures consisted of recovery of release product via vacuum truck and excavation and disposal of impacted soil.

Remediation Standard(s) planned (if known at this time):

- | | | |
|--|--|--------------------------------------|
| <input type="checkbox"/> Unknown at this time | <input type="checkbox"/> Soil | <input type="checkbox"/> Groundwater |
| <input type="checkbox"/> Background Contaminants: | <input type="checkbox"/> Soil | <input type="checkbox"/> Groundwater |
| <input type="checkbox"/> Statewide Health - Residential Contaminants: | <input type="checkbox"/> Soil | <input type="checkbox"/> Groundwater |
| <input checked="" type="checkbox"/> Statewide Health – Non-Residential Contaminants: unleaded gasoline | <input checked="" type="checkbox"/> Soil | <input type="checkbox"/> Groundwater |
| <input type="checkbox"/> Site Specific Contaminants: | <input type="checkbox"/> Soil | <input type="checkbox"/> Groundwater |
| <input type="checkbox"/> Special Industrial Area* Contaminants: | <input type="checkbox"/> Soil | <input type="checkbox"/> Groundwater |

*NOTE: Specific standard or Special Industrial Area require a 30-day municipal comment period

Remediator / Property Owner / Consultant. Complete the form below for each recipient obtaining a release of liability upon approval of the final report. Attach additional sheets as necessary.

Remediator		
Contact Person/Title <u>Anne Garr/Assistant Secretary</u>	eFACTS Client ID* _____	
Relationship to Site <u>Remediator</u> (e.g. owner, remediator, participant in cleanup, consultant, etc.)	Client Type* _____	
Phone Number <u>312-283-4469</u>	Email Address <u>agarr@hilcoglobal.com</u>	
Company Name <u>Philadelphia Energy Solutions Refining & Marketing LLC</u>	EIN or Federal ID # <u>611689574</u>	
Address (street, city, state, zip) <u>111 South Wacker Drive, Suite 3000, Chicago, IL 60606</u>		

Property Owner		
Contact Person/Title <u>Anne Garr/Assistant Secretary</u>	eFACTS Client ID* _____	
Relationship to Site <u>Owner</u> (e.g. owner, remediator, participant in cleanup, consultant, etc.)	Client Type* _____	
Phone Number <u>312-283-4469</u>	Email Address <u>agarr@hilcoglobal.com</u>	
Company Name <u>Philadelphia Energy Solutions Refining & Marketing LLC</u>	EIN or Federal ID # <u>611689574</u>	
Address (street, city, state, zip) <u>111 South Wacker Drive, Suite 3000, Chicago, IL 60606</u>		

Consultant		
Contact Person/Title <u>Jeffrey Smith, PG/Associate</u>	eFACTS Client ID* <u>303097</u>	
Relationship to Site <u>Consultant</u> (e.g. owner, remediator, participant in cleanup, consultant, etc.)	Client Type* <u>Other (Non-Government)</u>	
Phone Number <u>215-845-8915</u>	Email Address <u>JSmith@langan.com</u>	
Company Name <u>Langan Engineering and Environmental Svc.</u>	EIN or Federal ID # <u>46-1134493</u>	
Address (street, city, state, zip) <u>1818 Market Street, Philadelphia, PA 19108</u>		

*Include eFACTS Client ID (if known) – “Client Types” below:		
Association/Organization	Limited Liability company	Partnership-General
Authority	Limited Liability Partnership	Partnership-Limited
County	Municipality	School District
Estate/Trust	Non-Pennsylvania Government	Sole Proprietorship
Federal Agency	Other (Non-Government)	State Agency
Individual	Pennsylvania Corporation	

Preparer of Notice of Intent to Remediate		
Name <u>Charlene Drake</u>	Title <u>Associate</u>	
Phone Number <u>2158523060</u>	Email Address <u>cdrake@langan.com</u>	
Company Name <u>Langan Engineering and Environmental</u>	eFACTS Client ID <u>303097</u>	

Services, Inc

Address (street, city, state, zip) 1818 Market Street, Philadelphia, PA 19108

**Notice of an Intent
to Remediate to an Environmental Standard and
Notification of Submittal
of a Final Remediation Report
(Section 304(n)(2)(i))
(Sections 302(e)(1)(ii), 303(h)(1)(ii),
304(n)(1)(i), and 305(c)(1))**

Pursuant to the Land Recycling and Environmental Remediation Standards Act, the act of May 19, 1995, P.L. 4, No. 1995-2, notice is hereby given that Philadelphia Energy Solutions Refining and Marketing LLC has submitted to the Pennsylvania Department of Environmental Protection a Notice of Intent to Remediate a site located at 3144 West Passyunk Avenue, Philadelphia, PA. This Notice of Intent to Remediate states the site is the Former Philadelphia Energy Solutions Refinery. The portion of the site has been found to be contaminated with petroleum products which has contaminated soil on the site. Philadelphia Energy Solutions Refining and Marketing LLC has indicated that the remediation measures consisted of soil excavation. The site will be used for non-residential commercial/industrial use.

Notice is hereby given that Philadelphia Energy Solutions Refining and Marketing LLC will submit a Final Report to the Pennsylvania Department of Environmental Protection, Southeast Regional Office, to demonstrate attainment of the Statewide Health Standards for soil at a portion of the Site located at 3144 Passyunk Avenue, Philadelphia, Pennsylvania. The remediation measures taken include soil excavation and removal and demonstrate attainment of the Statewide Health Standards established under the Land Recycling and Environmental Remediation Standards Act.

This notice is made under the provision of the Land Recycling and Environmental Remediation Standards Act, the Act of May 19, 1995, P.L. #4, No. 2.

The Philadelphia Inquirer

801 MARKET STREET, SUITE 300, PHILADELPHIA, PA 19107

Affidavit of Publication

On Behalf of:
LANGAN
1818 Market St
Suite 3300
PHILADELPHIA, PA 19103

STATE OF PENNSYLVANIA COUNTY OF PHILADELPHIA:

Before the undersigned authority personally appeared the undersigned who, on oath represented a and say: that I am an employee of The Philadelphia Inquirer, LLC, and am authorized to make this affidavit of publication, and being duly sworn, I depose and say:

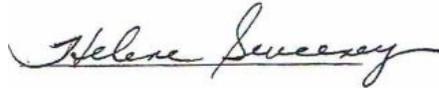
1. The Philadelphia Inquirer, LLC is the publisher of the Philadelphia Inquirer, with its headquarters at 801 Market Street, Suite 300, Philadelphia, Pennsylvania 19107.
2. The Philadelphia Inquirer is a newspaper that which was established in in the year 1829, since which date said daily newspaper has been continuously published and distributed daily in the City of Philadelphia, count and state aforesaid.
3. The printed notice or publication attached hereto set forth on attached hereto was published in all regular print editions of The Philadelphia Inquirer on

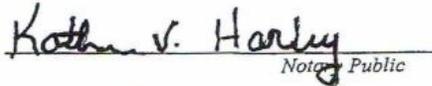
Legal Notices

as published in Inquirer Legals in the issue(s) of:

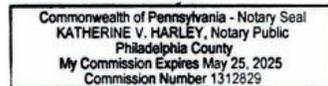
6/3/2021

4. Under oath, I state that the following is true and correct, and that neither I nor The Philadelphia Inquirer, LLC have any is interest in the subject matter of the aforesaid notice or advertisement.




Notary Public

My Commission Expires:



Ad No: 68777
Customer No: 110234

COPY OF ADVERTISEMENT

Notice of an Intent to Remediate to an Environmental Standard and Notification of Submittal of a Final Remediation Report (Section 304(n)(2)(i)) (Sections 302(e)(1)(ii), 303(h)(1)(ii), 304(n)(1)(i), and 305(c)(1))

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June 02, 2021

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Thomas Farley, MD, MPH
Health Commissioner
1101 Market Street, 13th Floor
Philadelphia, PA 19107

RE: Notice of Intent to Remediate
Former Philadelphia Energy Solutions (PES) Refinery
3144 West Passyunk Avenue
Philadelphia, Pennsylvania

Dear Mr. Farley:

The Land Recycling and Environmental Remediation Standards Act (Act 2) requires that a Notice of Intent to Remediate (NIR) be provided to the municipality in which the site is located. In accordance with this provision of Act 2, we are formally notifying you of our intent to remediate a portion of the Former Philadelphia Energy Solutions Refinery Property (site). A copy of the NIR form, which has been sent to the Department of Environmental Protection (DEP), is enclosed. The following notice will also be published in the Pennsylvania Bulletin, and a summary of the notice has been published in a local newspaper.

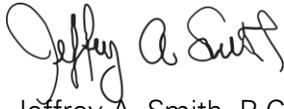
Notice is hereby given that Philadelphia Energy Solutions Refining & Marketing LLC will be submitting an Act 2 Final Report for petroleum-impacted soils related to a limited-area release to the PADEP for a portion of the site known as the Former Philadelphia Energy Solutions Refinery located at 3144 West Passyunk Avenue, Philadelphia, Pennsylvania. The Final Report indicates that the remediation performed has demonstrated attainment of the statewide health cleanup standard for soil related to a discharge of light naphtha which occurred near Unit 136 at the site.

This notice is made under the provision of the Land Recycling and Environmental Standards Act, the Act of May 19, 1995, P.L. #4, No. 2.

Please call me at (215) 845-8915 if you have any questions concerning the proposed remediation.

Sincerely,

Langan Engineering & Environmental Services, Inc.

A handwritten signature in black ink, appearing to read "Jeffrey A. Smith".

Jeffrey A. Smith, P.G.
Associate

Enclosure: Notice of Intent to Remediate Form

cc. Joseph Jeray
Anne Garr
Julianna Connolly
Charlene Drake

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Philadelphia, PA 19107

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Certified Mail Fee	\$3.60
Extra Services & Fees (check box, add fee as appropriate)	\$2.85
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<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.75
Total Postage and Fees	\$7.20



Sent to
Thomas Farley, MD, MPH
Health Commissioner
1101 Market Street, 13th Floor
Philadelphia, PA 19107

June 10, 2021

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Ms. Leigh Anne Rainford
Philadelphia Department of Public Health
Environmental Health Services
321 University Avenue – 2nd Floor
Philadelphia, PA 19104
LeighAnne.Rainford@Phila.gov

RE: Notice of Intent to Remediate
Former Philadelphia Energy Solutions (PES) Refinery
3144 West Passyunk Avenue
Philadelphia, Pennsylvania

Dear Ms. Rainford:

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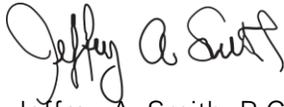
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Please call me at (215) 845-8915 if you have any questions concerning the proposed remediation.

Sincerely,

Langan Engineering & Environmental Services, Inc.

A handwritten signature in black ink, appearing to read "Jeffrey A. Smith". The signature is written in a cursive style with a large initial "J".

Jeffrey A. Smith, P.G.
Associate

Enclosure: Notice of Intent to Remediate Form

U.S. Postal Service™
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Philadelphia, PA 19104

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<input type="checkbox"/> Return Receipt (electronic)	\$0.00	
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<input type="checkbox"/> Adult Signature Required	\$0.00	
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00	

Postage \$1.40
Total Postage and Fees \$7.85

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2
Postmark Here
06/11/2021

Sent To Leigh Anne Rainford - Public Dept Public Health
Street and Apt. No., or PO Box No. 321 University Ave, 2nd FL
City, State, ZIP+4 Philadelphia PA 19103

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions



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 (800)275-8777

06/03/2021 02:46 PM

Product	Qty	Unit Price	Price
First-Class Mail® Letter	1		\$0.75
Philadelphia, PA 19107			
Weight: 0 lb 1.10 oz			
Estimated Delivery Date			
Mon 06/07/2021			
Certified Mail®			\$3.60
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70171070000038033952			
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9590 9402 4543 8278 1839 95			
Total			\$7.20
Grand Total:			\$7.20
Cash			\$10.20
Change			-\$3.00

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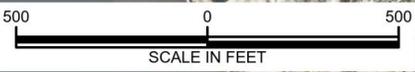


or call 1-800-410-7420.

UFN: 416551-0139
 Receipt #: 840-51900090-3-4632552-2
 Clerk: 90



Notes:
 1. Aerial imagery provided by Langan's subscription to Nearmap.com, flown on 08/30/20..



Legend
 AOI-7

LANGAN

1818 Market Street, Suite 3300
 Philadelphia, PA 19103-3638
 T: 215.845.8900 F: 215.845.8901 www.langan.com

Langan Engineering & Environmental Services, Inc.
 Langan Engineering, Environmental, Surveying,
 Landscape Architecture and Geology, D.P.C.
 Langan International LLC
 Collectively known as Langan

Project
**FORMER PES
 REFINERY**
 PHILADELPHIA
 PHILADELPHIA
 COUNTY PENNSYLVANIA

Drawing Title
**2019 LIGHT
 NAPHTHA RELEASE
 AREA SITE PLAN**

Project No.
 220146201
 Date
 4/6/2021
 Scale
 1" = 500'
 Drawn By
 KMB
 Submission Date

Figure
 2