

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF ENVIRONMENTAL CLEANUP AND BROWNFIELDS

For DEP Use Only
PF #
Rem ID #

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 860 Unit Cooling Tower and Hartranft Street – Point Breeze South Yard

Former Name(s) / AKA Former Philadelphia Energy Solutions Refinery

Address /	Location	3144	Passv	unk Avenue

City Philadelphia	Zip Code <u>19153</u>					
Municipality(s) Philadelphia	County(ies) Philadelphia County					
Latitude 39 ° (deg). 54 ' (min) 44.037 " (sec) Longitud	de <u>75</u> ° (deg). <u>12</u> ' (min) <u>1.219</u> " (sec)					
Horizontal Collection Method GIS						
Horizontal Reference Datum NAD83 R	Reference Point see Figure 1 attached					
Wish to participate in the DEP/EPA MOA. Contac <u>landrecycling@pa.gov</u> for details.	t the Land Recycling Program Manager at					

EPA ID#, if known _

DEP ID#(s), if known <u>51-33620</u>

(i.e., eFACTS site ID#, storage tank facility ID#, water quality permit #, watershed permit, air quality permit #, etc.)

Date Release Occurred (if known) October 11, 2021

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 petroleum release occurred during the removal of overhead pipelines within the pipe rack located near the 860 Unit Cooling Tower and Hartranft Street. The pipeline that caused the release was an out of service line used to remove water from two aboveground storage tanks (ASTs) in the Point Breeze South Yard (i.e., PB 840 and PB843). Both ASTs were formerly used to store crude oil. The total area of the release was approximately 1,600 square feet, 1,200 square feet of which is comprised of an asphalt roadway. The remaining 400 square feet of the release occurred on soil where approximately 12 to 14 cubic yards of soil were removed and containerized in a roll-off container and disposed of off-site. The future use of the property is expected to be non-residential.

Provide a general description of proposed remediation measures.

A prompt interim response, including removal of 12 to 14 cubic yards of soil, was conducted immediately following discovery of the release. The soil was staged in a roll-off container and transported to Pure Soil Technologies in Jackson, NJ for recycling. Post excavation sampling has revealed no exceedances of the non-residential Statewide Health Standard.

2610-FM-BECB0010 6/2014

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

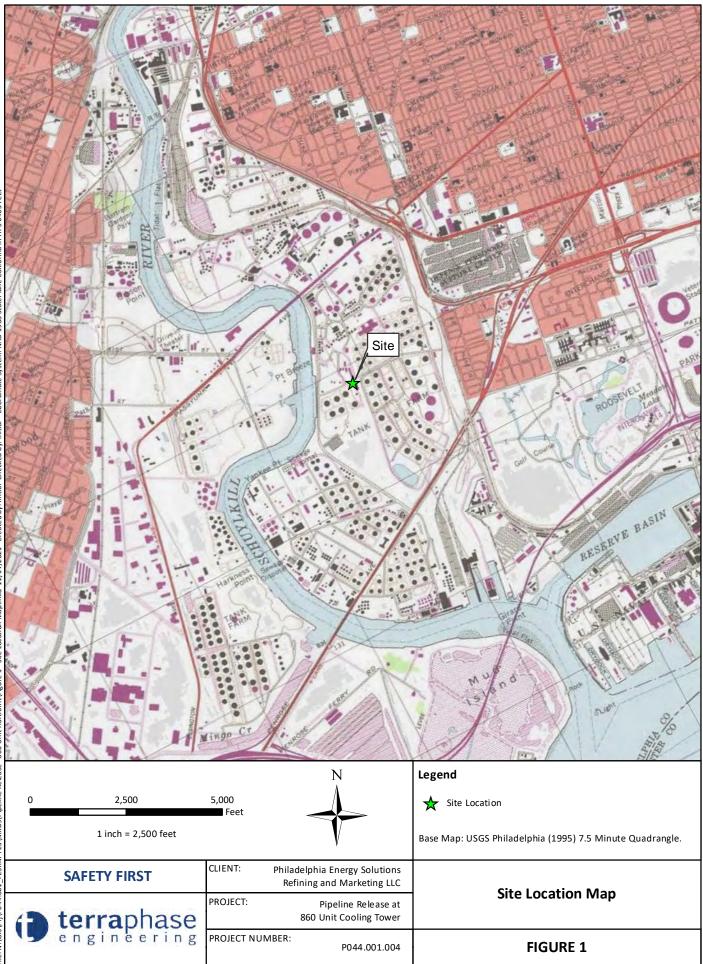
 Unknown at this time Background Contaminants: 	☐ Soil ☐ Soil	Groundwater
Statewide Health - Residential Contaminants:	🗌 Soil	Groundwater
Statewide Health – Non-Residential Contaminants: petroleum constituents	🛛 Soil	Groundwater
Site Specific Contaminants:	🗌 Soil	Groundwater
Special Industrial Area* Contaminants:	🗌 Soil	Groundwater

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

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

Remediator			
Contact Person/Title Anne Garr / Assistant Sec	cretary		eFACTS Client ID* Facility No. 51-33620
Relationship to Site Owner			Client Type* LLC
(e.g. owner, remediator, participant in cleanup,			
			agarr@hilcoglobal.com
Company Name <u>Philadelphia Energy Solutions</u> <u>Marketing LLC</u>	s Refining and	EIN or Federal	ID #
Address (street, city, state, zip) 111 S Wacker	<u>Dr, Suite 3000,</u>	Chicago, IL, 606	06
Property Owner			
Contact Person/Title Anne Garr / Assistant Secretary			eFACTS Client ID* Facility No. 51-33620
Relationship to Site <u>Owner</u>			Client Type* LLC
(e.g. owner, remediator, participant in cleanup,	consultant, etc.)	
Phone Number (312) 283-4469 Email Address agarr(agarr@hilcoglobal.com
Company Name Philadelphia Energy Solutions		EIN or Federal	ID #
Address (street, city, state, zip) 111 S Wacker	<u>Dr, Suite 3000,</u>	Chicago, IL, 606	06
Consultant			
	neultant		eFACTS Client ID*
(e.g. owner, remediator, participant in cleanup,	consultant, etc.)	
			kevin.long@terraphase.com
Company Name Terraphase Engineering Inc.			
Address (street, city, state, zip) <u>100 Canal Poir</u>			
*Include eFACTS Client ID (if known) – "Client Association/Organization	I ypes" below: Limited Liabilit	(company	Partnership-General
Authority Limited Liabilit			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 Kevin Long / Principal Consultant		Title	Principal Consultant
Phone Number <u>609-236-8171, ext 93</u>		Email Address	kevin.long@terraphase.com
Company Name Terraphase Engineering Inc.		eFACTS Client	ID

Address (street, city, state, zip) 100 Canal Pointe Blvd, Suite 108, Princeton, NJ 08540





March 1, 2022

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

sent via UPS, Proof of Delivery Requested

Subject: Notice of Intent to Remediate 860 Unit Cooling Tower and Hartranft Street – Point Breeze South Yard Former Philadelphia Energy Solutions Refinery 3144 Passyunk Avenue Philadelphia, PA 19153

Dear Ms. Rainford:

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, Terraphase Engineering, Inc. (Terraphase), on behalf of Philadelphia Energy Solutions Refining and Marketing LLC (PESRM), is formally notifying you of PESRM's intent to remediate the above-referenced site to the non-residential Statewide Health Standard. A copy of the Notice of Intent to Remediate, which will be sent to the Department of Environmental Protection (DEP), is enclosed. This notice will also be published in the Pennsylvania Bulletin, and a summary of the notice will be placed in a local newspaper.

Notice is hereby given that Terraphase, on behalf of PESRM, will submit a final report to the Department of Environmental Protection for the site known as the Former Philadelphia Energy Solutions Refinery located at 3144 Passyunk Avenue, Philadelphia, Pennsylvania. The report indicates that the remediation performed has attained compliance with the statewide health cleanup standard.

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. Should you have any questions or comments regarding the proposed remediation, please contact me at <u>kevin.long@terraphase.com</u> or 609-236-8171, ext. 93.

Sincerely,

for Terraphase Engineering Inc.

Kevin I. Long

Kevin L. Long Principal Consultant

Enclosure: Notice of Intent to Remediate

KL:cs

cc: Julianna Connolly (jconnolly@hilcoglobal.com) Joseph Jeray (jjeray@hilcoglobal.com)

Proof of Delivery

Dear Customer,

This notice serves as proof of delivery for the shipment listed below.

Tracking Number

1Z75YA673094272907

Weight

0.50 LBS

Service

UPS Next Day Air Saver®

Shipped / Billed On 03/01/2022

Delivered On

03/02/2022 10:14 A.M.

Delivered To PHILADELPHIA, PA, US

Received By

CD MONROE

Left At

Office

Thank you for giving us this opportunity to serve you. Details are only available for shipments delivered within the last 120 days. Please print for your records if you require this information after 120 days.

Sincerely,

UPS

Tracking results provided by UPS: 03/02/2022 11:10 A.M. EST

Notice of an Intent to Remediate to an Environmental Standard and Notification of Receipt of a Final Report (for Statewide health standard). (Sections 302(e)(1)(ii), Sections 302(e)(2), 303(h)(1)(ii), 303(h)(2), 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 will submit to the Pennsylvania Department of Environmental Protection a Notice of Intent to Remediate a site located at 3144 Passyunk Avenue, Philadelphia. This Notice of Intent to Remediate states that the site is the Former Philadelphia Energy Solutions Refinery. The site has been found to be contaminated with petroleum constituents which has contaminated soil on the Site. Philadelphia Energy Solutions Refining and Marketing LLC has indicated the proposed remediation measures will consist of soil excavation and disposal. The proposed future use of the property will be non-residential for 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 standard for a site located at located at 3144 Passyunk Avenue, Philadelphia, Pennsylvania. Philadelphia Energy Solutions Refining and Marketing LLC has indicated that the remediation measures taken have attained compliance with the Statewide health clean up standard 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: TERRAPHASE ENGINEERING 1100 E HECTOR ST SUITE 416 CONSHOHOCKEN, PA 19428

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 says

1. The Philadelphia Inquirer, LLC is the publisher of the Philadelphia Daily News, with its headquarters at 801 Market Street, Suite 300, Philadelphia, Pennsylvania 19107.

2. The Philadelphia Daily News is an edition of The Philadelphia Inquirer. The Philadelphia Daily News is continuously published and distributed Sunday-Friday 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 Daily News on

Legal Notices

as published in **Daily News Legals** in the issue(s) of:

3/4/2022

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.

My Commission Expires:

Commonwealth of Pennsylvania - Notary Seal KATHERINE V. HARLEY, Notary Public	
Philadelphia County	
My Commission Expires May 25, 2025	
Commission Number 1312829	

Ad No: 98349 Customer No: 104799

COPY OF ADVERTISEMENT

COPY OF ADVERTISEMENT Notice of an Intent to Remediate to an Environmental Standard and Notification of Receipt of a Final Report (for Statewide health standard). (Sections 302(e)(1)(ii), Sections 302(e)(2), 303(h)(1)(i), and 305(c)(1)) Tursuant 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 will submit to the Protection a Notice of Intent to Remediate a site located at 3144 Passyunk Avenue, Philadelphia. This Notice of Intent to Remediate states that the site is the Former Philadelphia Energy Solutions Refinery. The site has been found to be contaminated with petroleum constituents which has contaminated soil on the Site. Philadelphia Energy Solutions Refining and Marketing LLC has indicated the proposed remediation measures will contast of soil excavation and disposal. The proposed future use of the property will be non-residential for 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 standard for a site located at located at 3144 Passyunk Avenue, 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 standard for a site located at located at 3144 Passyunk Avenue, Philadelphia, Pennsylvania. Philadelphia Energy Solutions Refining and Marketing LLC has indicated that the remediation measures taken have attained compliance with the Statewide health clean up 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