

Asbestos Manifest

F.G.T.

P.O. Box 31425

Philadelphia, PA 19147

215-868-5502

CERTIFICATE OF COMPLETION

Project Name: 15 Edge St.
Project No.: FGT0714-002
Work Area(s): 1st floor

The above referenced asbestos abatement work area(s) were inspected and found to be visually clean. Clearance air sampling was performed in accordance with the regulation indicated below:

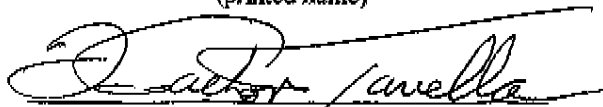
- ☒ Philadelphia Asbestos Control Regulation Chapter 6-600
- ☐ New Jersey Asbestos Hazard Sub-code NJAC 5:23-8
- ☐ Delaware DNREC Emission Standards for Asbestos Section 10
- ☐ EPA AHERA Regulation 40CFR Part 763
- ☐ Other (specify) _____

The analysis of the samples was performed utilizing ☒ PCM ☐ TEM. The analysis indicated acceptable airborne asbestos levels less than the regulatory criteria indicated below:

- ☒ 0.010 fibers per cubic centimeter of air (f/cc) for each sample
- ☐ 70 structures per square millimeter of filter area (average of five samples)
- ☐ Geometric mean clearance criteria of _____
- ☐ Other (specify) _____

All work observed on this project was performed in accordance with all applicable Federal, State and local regulations.

F. GASTON JAVELLA
(printed name)


(signature)

901-2015
(license no.)

7-6-14
(date)

WASTE SHIPMENT RECORD/ASBESTOS MANIFEST

(See Reverse for Instructions)

For Disposal Site Use Only

1-A. Special Waste Profile Number		NESHAP Notified <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		WSR Number 168521		Elevation _____ North _____ East _____	
1-B. Generator Name, Contact Name, and Complete Mailing Address (Including Zip Code) 01a Solanke - Engle ST. LLC 15 Engle ST, Chester PA 19013					1-C. Generator's Phone Number 410-469-8984		
1-D. Work Site Address WAREHOUSE - 15 Engle ST. Chester, PA 19013					1-E. 24 Hour Emergency Response Telephone Number 410-469-8984		
2. Operator's Name and Complete Mailing Address ACC ENVIRONMENTAL SVCS. 2045 P. LAURENCE ST. PHILA, PA 19122					Operator's Phone Number 215-291-4979		
3. Waste Disposal Site (WDS) Name and Complete Mailing Address Tullytown Resource Recovery Facility 200 Bordertown Road Tullytown, PA 19007 Permit #101494					Grows North Landfill 1000 New Ford Mill Road Morrisville, PA 19067 Permit #101680		
4. Name and Address of Responsible Agency USEPA Region III (PA, DE, MD, VA, & WV) Air Compliance Branch 1650 Arch Street, Philadelphia, PA 19103					USEPA Region II (NY, NJ, PR, & VI) Air Compliance Branch 250 Broadway, New York, NY 10007		
USEPA Region I (MA, ME, CT, RI, VT, & NH) Air Compliance Branch Boston, MA 02109-3912							
5. Description of Materials Pipe Insulation				6. Containers No. Type		7. Total Quantity yd3	
friable asbestos Pipe Insulation				RQ, NA2212, Asbestos, 9, PGIII		70 BAGS	
non-friable asbestos				Cat I _____ Cat II _____			
8. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED							
9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any special waste.							
Printed/Typed Name and Title Antoinette Patrick - OWNER				Signature Antoinette Patrick		Date 7-6-2016	
10. Transporter 1 Company Name Waste Mgt. EASTERN PA Complete Mailing Address 4083. OAK Ave. MORRISVILLE, PA 19067 Telephone Number (including area code) 610-626-7500				Driver Signature Printed Name and Title Date			
11. Transporter 2 Company Name Complete Mailing Address Telephone Number (including area code)				Driver Signature Printed Name and Title Date			
12. Discrepancy Indication Space							
13. Waste Disposal Site Owner or Operator Special Waste Approval is testified by signature in the case of a Generic Asbestos Approval. Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.							
Printed/Typed Name and Title				Signature		Date	

WHITE - Disposal Site

CANARY - Generator
(To be mailed by Disposal Site)

PINK - Transporter

GOLD - Generator
(To be taken prior to disposal)

F.C.T.

P.O. Box 31425

Philadelphia, PA 19147

215-868-5502

Project: 15 E Doyle St

Project Number: FG10716-002

Laboratory: GT

Analysis: RCM

Date: 7-6-16

Rotometer No.: HVRB LVR

Phila. Requirements: ☐ YES ☐ NO

AIR SAMPLE LOG & CHAIN OF CUSTODY

No.	Location	Code	TIME			CALIBRATION				ANALYTICAL	
			On	Off	Total	Start	Finish	Liters	Laboratory # Fibers/Fields	Results	
FGT-0706-01	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:00	10:00	750	GT1625	.005	
	AREA AT D. side								GT1626		
FGT-0706-02	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:00	10:00	750	GT1627	.004	
	AREA AT E. side								GT1628		
FGT-0706-03	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:00	10:00	750	GT1629	.005	
	AREA AT Center								GT1630		
FGT-0706-04	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:00	10:00	750	GT1631	.004	
	AREA AT W. side								GT1632		
FGT-0706-05	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:00	10:00	750	GT1633	.005	
	AREA AT S. side								GT1634		
FGT-0706-06	Blank								GT1635	df	
									GT1636		
FGT-0706-07	Blank								GT1637	df	
									GT1638		

Sampling Codes

- Diagnostic
 - Preliminary
 - Clearance/Final
 - Personnel Work Area
 - Environmental Work Area
 - Personnel Clean Area
 - Environmental Clean Area
- A Aggressive
N Normal
E Excursion
TWA
R Representative

Turnaround Time (TAT): ☒ Immediate ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☐ Other

6 Hour TAT Contact: _____ at: _____
Samples Collected By: F. Gasko Travella Date: 7-6-16
Transmitted to Lab By: _____ Date: _____
Received in Lab By: _____ Date: _____
Samples Analyzed By: [Signature] Date: 7-6-16

Phase II – Reliance Letter

A&C

Woman Owned & Operated
Licensed in PA,
SBA 8(a) Certified, MBE Septa
GSA/W-DBE, OEO Phila.
E-Mail – tonipatrick@verizon.net

A&C Environmental Services, Inc.
Philadelphia, PA 19122-1516
Phone (215) 291-4979
Fax (215) 291-0679

Date 9-13-16

Fax # 215-689-1528

To: Ola

Company The Arts Garage

RE: Reliance Letters & COI

From: A&C Environmental Services, Inc.

Number of pages, including this transmittal page 13

Please check transmittal after last page. If you are not receiving clearly, or if you have any problems with the transmission, please call the above number.

Hard Copy to Follow

Yes X No

Toni Patrick
Operator

A and C Environmental, Services

2045 N. Lawrence Street, Philadelphia, PA 19122

Tel: 215-291-4979

RELIANCE LETTER

Date: September 11, 2015

To: United Bank of Philadelphia

and

U.S. Small Business Administration (SBA)

Re: Borrower Name: A World So Special, Inc.

Environmental Investigation /Remediation Report : *Asbestos Abatement for Thermal Piping insulation – Fabrication Shop Areas Asbestos Abatement for Roofing Materials – Northwest Side of Building Commercial Properties – Three (3) industrial buildings with eight (8) units, on an approximate 2.2 acre parcel, located at 2105 – 2107 West front Street, 20 Jeffrey Street, 15 Engle Street, and North Side of Delaware Avenue, Chester city, Delaware County, Pennsylvania (Property). Quotation: 2016-05(rev.0)- Solanke – Asbestos Abatement*

Dear Customer and SBA:

I, Charles Patrick, Environmental Professional, meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the following "Environmental Investigation(s)" (check all that apply):

 A Transaction Screen of the Property dated , 20 , conducted in accordance with ASTM International's most recent standard (currently ASTM E1528-06);

 An Phase I (or an Updated Phase I) Environmental Site Assessment of the Property dated , conducted in accordance with ASTM International's most recent standard (currently ASTM E1527-05). In addition, the Environmental Professional has addressed the performance of the —additional inquiries set forth at 40 C.F.R. § 312.22;

 X A Phase II Environmental Site Assessment of the Property dated **July 6, 2016** , conducted in accordance with generally-accepted industry standards of practice and consisting of a scope of work that would be considered reasonable and sufficient to identify the presence, nature and extent of a Release as it impacts the Property.

Reliance by SBA and Lender. Environmental Professional (and Environmental Professional's firm, where applicable) understand(s) that the Property may serve as collateral for an SBA guaranteed loan, a condition for which is an Environmental Investigation of the Property by an Environmental

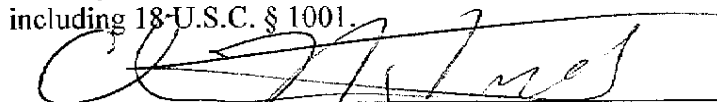
Professional. Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to use and rely upon the Environmental Investigation. Further, Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to release a copy of the Environmental Investigation to the borrower for information purposes only. This letter is not an update or modification to the Environmental Investigation. Environmental Professional (and Environmental Professional's firm, where applicable) makes no representation or warranty, express or implied, that the condition of the Property on the date of this letter is the same or similar to the condition of the Property described in the Environmental Investigation.

Insurance Coverage. Environmental Professional (and/or Environmental Professional's firm, where applicable) certifies that he or she or the firm is covered by errors and omissions liability insurance with a minimum coverage of \$1,000,000 per claim (or occurrence) and that evidence of this insurance is attached. As to the Lender and SBA, Environmental Professional (and Environmental Professional's firm, where applicable) specifically waive(s) any dollar amount limitations on liability up to \$1,000,000.

Waiver of Right to Indemnification. Environmental Professional and Environmental Professional's firm waive any right to indemnification from the Lender and SBA.

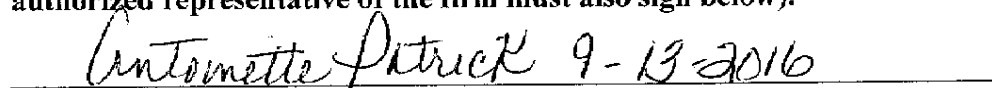
Impartiality. Environmental Professional certifies that (1) to the best of his or her knowledge, Environmental Professional is independent of and not a representative, nor an employee or affiliate of seller, borrower, operating company, or any person in which seller has an ownership interest; and (2) the Environmental Professional has not been unduly influenced by any person with regard to the preparation of the Environmental Investigation or the contents thereof.

Acknowledgment. The undersigned acknowledge(s) and agree(s) that intentionally falsifying or concealing any material fact with regard to the subject matter of this letter or the Environmental Investigations may, in addition to other penalties, result in prosecution under applicable laws including 18-U.S.C. § 1001.


Signature of Environmental Professional

Printed Name of Environmental Professional: Charles Patrick

(Note: The Environmental Professional must always sign this letter above. If the Environmental Professional is employed or retained by an Environmental Firm, then an authorized representative of the firm must also sign below).


Signature of representative of firm who is authorized to sign this letter
Printed Name & Title: Antoinette Patrick - OWNER
Name of Environmental Firm: A & C Environmental Services

Enclosure: Evidence of Insurance

A and C Environmental, Services

2045 N. Lawrence Street, Philadelphia, PA 19122

Tel: 215-291-4979

RELIANCE LETTER

Date: September 11, 2015

To: Chester Economic Development Authority (CEDA)

and

U.S. Small Business Administration (SBA)

Re: Borrower Name: A World So Special, Inc.

Environmental Investigation /Remediation Report : *Asbestos Abatement for Thermal Piping insulation – Fabrication Shop Areas Asbestos Abatement for Roofing Materials – Northwest Side of Building Commercial Properties – Three (3) industrial buildings with eight (8) units, on an approximate 2.2 acre parcel, located at 2105 – 2107 West front Street, 20 Jeffrey Street, 15 Engle Street, and North Side of Delaware Avenue, Chester city, Delaware County, Pennsylvania (Property). Quotation: 2016-05(rev.0)- Solanke – Asbestos Abatement*

Dear Customer and SBA:

I, Charles Patrick, Environmental Professional, meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the following "Environmental Investigation(s)" (check all that apply):

____ A Transaction Screen of the Property dated _____, 20____, conducted in accordance with ASTM International's most recent standard (currently ASTM E1528-06);

____ An Phase I (or an Updated Phase I) Environmental Site Assessment of the Property dated _____, conducted in accordance with ASTM International's most recent standard (currently ASTM E1527-05). In addition, the Environmental Professional has addressed the performance of the —additional inquiries set forth at 40 C.F.R. § 312.22;

X A Phase II Environmental Site Assessment of the Property dated **July 6, 2016**, conducted in accordance with generally-accepted industry standards of practice and consisting of a scope of work that would be considered reasonable and sufficient to identify the presence, nature and extent of a Release as it impacts the Property.

Reliance by SBA and Lender. Environmental Professional (and Environmental Professional's firm, where applicable) understand(s) that the Property may serve as collateral for an SBA guaranteed loan, a condition for which is an Environmental Investigation of the Property by an Environmental

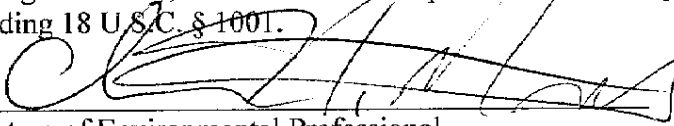
Professional. Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to use and rely upon the Environmental Investigation. Further, Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to release a copy of the Environmental Investigation to the borrower for information purposes only. This letter is not an update or modification to the Environmental Investigation. Environmental Professional (and Environmental Professional's firm, where applicable) makes no representation or warranty, express or implied, that the condition of the Property on the date of this letter is the same or similar to the condition of the Property described in the Environmental Investigation.

Insurance Coverage. Environmental Professional (and/or Environmental Professional's firm, where applicable) certifies that he or she or the firm is covered by errors and omissions liability insurance with a minimum coverage of \$1,000,000 per claim (or occurrence) and that evidence of this insurance is attached. As to the Lender and SBA, Environmental Professional (and Environmental Professional's firm, where applicable) specifically waive(s) any dollar amount limitations on liability up to \$1,000,000.

Waiver of Right to Indemnification. Environmental Professional and Environmental Professional's firm waive any right to indemnification from the Lender and SBA.

Impartiality. Environmental Professional certifies that (1) to the best of his or her knowledge, Environmental Professional is independent of and not a representative, nor an employee or affiliate of seller, borrower, operating company, or any person in which seller has an ownership interest; and (2) the Environmental Professional has not been unduly influenced by any person with regard to the preparation of the Environmental Investigation or the contents thereof.

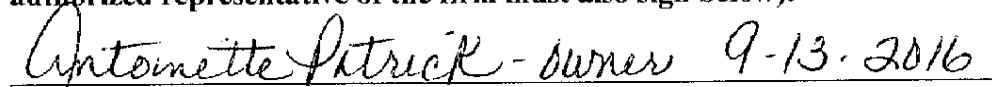
Acknowledgment. The undersigned acknowledge(s) and agree(s) that intentionally falsifying or concealing any material fact with regard to the subject matter of this letter or the Environmental Investigations may, in addition to other penalties, result in prosecution under applicable laws including 18 U.S.C. § 1001.



Signature of Environmental Professional

Printed Name of Environmental Professional: Charles Patrick

(Note: The Environmental Professional must always sign this letter above. If the Environmental Professional is employed or retained by an Environmental Firm, then an authorized representative of the firm must also sign below).



Signature of representative of firm who is authorized to sign this letter

Printed Name & Title: Antoinette Patrick

Name of Environmental Firm: A & C Environmental Services

Enclosure: Evidence of Insurance

A and C Environmental, Services

2045 N. Lawrence Street, Philadelphia, PA 19122

Tel: 215-291-4979

RELIANCE LETTER

Date: September 11, 2015

To: A World So Special, Incorporated

and

U.S. Small Business Administration (SBA)

Re: Borrower Name: A World So Special, Inc.

Environmental Investigation /Remediation Report : *Asbestos Abatement for Thermal Piping insulation – Fabrication Shop Areas Asbestos Abatement for Roofing Materials – Northwest Side of Building Commercial Properties – Three (3) industrial buildings with eight (8) units, on an approximate 2.2 acre parcel, located at 2105 – 2107 West front Street, 20 Jeffrey Street, 15 Engle Street, and North Side of Delaware Avenue, Chester city, Delaware County, Pennsylvania (Property). Quotation: 2016-05(rev.0)- Solanke – Asbestos Abatement*

Dear Customer and SBA:

I, Charles Patrick, Environmental Professional, meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the following "Environmental Investigation(s)" (check all that apply):

 A Transaction Screen of the Property dated , 20 , conducted in accordance with ASTM International's most recent standard (currently ASTM E1528-06);

 An Phase I (or an Updated Phase I) Environmental Site Assessment of the Property dated , conducted in accordance with ASTM International's most recent standard (currently ASTM E1527-05). In addition, the Environmental Professional has addressed the performance of the —additional inquiries set forth at 40 C.F.R. § 312.22;

 X A Phase II Environmental Site Assessment of the Property dated July 6, 2016 , conducted in accordance with generally-accepted industry standards of practice and consisting of a scope of work that would be considered reasonable and sufficient to identify the presence, nature and extent of a Release as it impacts the Property.

Reliance by SBA and Lender. Environmental Professional (and Environmental Professional's firm, where applicable) understand(s) that the Property may serve as collateral for an SBA guaranteed loan, a condition for which is an Environmental Investigation of the Property by an Environmental

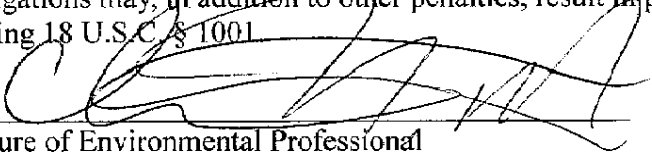
Professional. Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to use and rely upon the Environmental Investigation. Further, Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to release a copy of the Environmental Investigation to the borrower for information purposes only. This letter is not an update or modification to the Environmental Investigation. Environmental Professional (and Environmental Professional's firm, where applicable) makes no representation or warranty, express or implied, that the condition of the Property on the date of this letter is the same or similar to the condition of the Property described in the Environmental Investigation.

Insurance Coverage. Environmental Professional (and/or Environmental Professional's firm, where applicable) certifies that he or she or the firm is covered by errors and omissions liability insurance with a minimum coverage of \$1,000,000 per claim (or occurrence) and that evidence of this insurance is attached. As to the Lender and SBA, Environmental Professional (and Environmental Professional's firm, where applicable) specifically waive(s) any dollar amount limitations on liability up to \$1,000,000.

Waiver of Right to Indemnification. Environmental Professional and Environmental Professional's firm waive any right to indemnification from the Lender and SBA.

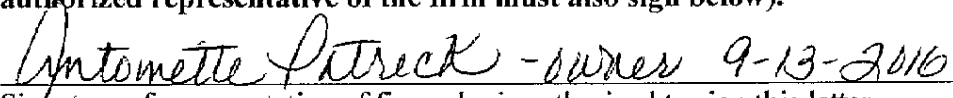
Impartiality. Environmental Professional certifies that (1) to the best of his or her knowledge, Environmental Professional is independent of and not a representative, nor an employee or affiliate of seller, borrower, operating company, or any person in which seller has an ownership interest; and (2) the Environmental Professional has not been unduly influenced by any person with regard to the preparation of the Environmental Investigation or the contents thereof.

Acknowledgment. The undersigned acknowledge(s) and agree(s) that intentionally falsifying or concealing any material fact with regard to the subject matter of this letter or the Environmental Investigations may, in addition to other penalties, result in prosecution under applicable laws including 18 U.S.C. § 1001


Signature of Environmental Professional

Printed Name of Environmental Professional: Charles Patrick

(Note: The Environmental Professional must always sign this letter above. If the Environmental Professional is employed or retained by an Environmental Firm, then an authorized representative of the firm must also sign below).


Signature of representative of firm who is authorized to sign this letter

Printed Name & Title: Antoinette Patrick

Name of Environmental Firm: A & C Environmental Services

Enclosure: Evidence of Insurance

A and C Environmental, Services
2045 N. Lawrence Street, Philadelphia, PA 19122
Tel: 215-291-4979

RELIANCE LETTER

Date: September 11, 2015

To: Engle Street, LLC

and

U.S. Small Business Administration (SBA)

Re: Borrower Name: A World So Special, Inc.

Environmental Investigation /Remediation Report : *Asbestos Abatement for Thermal Piping insulation – Fabrication Shop Areas Asbestos Abatement for Roofing Materials – Northwest Side of Building Commercial Properties – Three (3) industrial buildings with eight (8) units, on an approximate 2.2 acre parcel, located at 2105 – 2107 West front Street, 20 Jeffrey Street, 15 Engle Street, and North Side of Delaware Avenue, Chester city, Delaware County, Pennsylvania (Property). Quotation: 2016-05(rev.0)- Solanke – Asbestos Abatement*

Dear Customer and SBA:

I, Charles Patrick, Environmental Professional, meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the following "Environmental Investigation(s)" (check all that apply):

____ A Transaction Screen of the Property dated _____, 20____, conducted in accordance with ASTM International's most recent standard (currently ASTM E1528-06);

____ An Phase I (or an Updated Phase I) Environmental Site Assessment of the Property dated _____, conducted in accordance with ASTM International's most recent standard (currently ASTM E1527-05). In addition, the Environmental Professional has addressed the performance of the —additional inquiries set forth at 40 C.F.R. § 312.22;

X A Phase II Environmental Site Assessment of the Property dated **July 6, 2016**, conducted in accordance with generally-accepted industry standards of practice and consisting of a scope of work that would be considered reasonable and sufficient to identify the presence, nature and extent of a Release as it impacts the Property.

Reliance by SBA and Lender. Environmental Professional (and Environmental Professional's firm, where applicable) understand(s) that the Property may serve as collateral for an SBA guaranteed loan, a condition for which is an Environmental Investigation of the Property by an Environmental

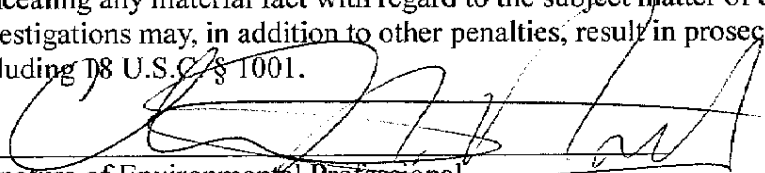
Professional. Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to use and rely upon the Environmental Investigation. Further, Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to release a copy of the Environmental Investigation to the borrower for information purposes only. This letter is not an update or modification to the Environmental Investigation. Environmental Professional (and Environmental Professional's firm, where applicable) makes no representation or warranty, express or implied, that the condition of the Property on the date of this letter is the same or similar to the condition of the Property described in the Environmental Investigation.

Insurance Coverage. Environmental Professional (and/or Environmental Professional's firm, where applicable) certifies that he or she or the firm is covered by errors and omissions liability insurance with a minimum coverage of \$1,000,000 per claim (or occurrence) and that evidence of this insurance is attached. As to the Lender and SBA, Environmental Professional (and Environmental Professional's firm, where applicable) specifically waive(s) any dollar amount limitations on liability up to \$1,000,000.

Waiver of Right to Indemnification. Environmental Professional and Environmental Professional's firm waive any right to indemnification from the Lender and SBA.


Impartiality. Environmental Professional certifies that (1) to the best of his or her knowledge, Environmental Professional is independent of and not a representative, nor an employee or affiliate of seller, borrower, operating company, or any person in which seller has an ownership interest; and (2) the Environmental Professional has not been unduly influenced by any person with regard to the preparation of the Environmental Investigation or the contents thereof.

Acknowledgment. The undersigned acknowledge(s) and agree(s) that intentionally falsifying or concealing any material fact with regard to the subject matter of this letter or the Environmental Investigations may, in addition to other penalties, result in prosecution under applicable laws including 18 U.S.C. § 1001.


Signature of Environmental Professional

Printed Name of Environmental Professional: Charles Patrick

(Note: The Environmental Professional must always sign this letter above. If the Environmental Professional is employed or retained by an Environmental Firm, then an authorized representative of the firm must also sign below).

 - Duxer 9-13-2016
Signature of representative of firm who is authorized to sign this letter

Printed Name & Title: Antoinette Patrick

Name of Environmental Firm: A & C Environmental Services

Enclosure: Evidence of Insurance



CERTIFICATE OF LIABILITY INSURANCE

OP ID: KD

DATE (MM/DD/YYYY)

09/13/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER W. Bruce Beaton Co., Inc. - PA 1390 Industrial Blvd. P.O. Box 1713 Southampton, PA 18966 Jean M Beaton		CONTACT NAME: Jean M. Beaton PHONE (A/C, No, Ext): 215-942-2800 FAX (A/C, No): 215-942-2882 E-MAIL ADDRESS: certificates@brucebeaton.com PRODUCER CUSTOMER ID #: A&CEN-1															
INSURED A & C Environmental Services, Inc. 2045 N. Lawrence Street Philadelphia, PA 19122		INSURER(S) AFFORDING COVERAGE <table border="1"> <tr> <th>INSURER</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A: SWIF</td> <td>19984</td> </tr> <tr> <td>INSURER B: Admiral Insurance Co</td> <td>24856</td> </tr> <tr> <td>INSURER C: Great Lakes Reinsurance</td> <td>48900</td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>		INSURER	NAIC #	INSURER A: SWIF	19984	INSURER B: Admiral Insurance Co	24856	INSURER C: Great Lakes Reinsurance	48900	INSURER D:		INSURER E:		INSURER F:	
INSURER	NAIC #																
INSURER A: SWIF	19984																
INSURER B: Admiral Insurance Co	24856																
INSURER C: Great Lakes Reinsurance	48900																
INSURER D:																	
INSURER E:																	
INSURER F:																	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	<input checked="" type="checkbox"/> GENERAL LIABILITY	X	ECC101004525	03/25/2016	12/16/2016	EACH OCCURRENCE \$ 2,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY					DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR					MED EXP (Any one person) \$ 5,000
	<input checked="" type="checkbox"/> Pollution					PERSONAL & ADV INJURY \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE \$ 2,000,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC					PRODUCTS - COMPROP AGG \$ 2,000,000
	<input type="checkbox"/> AUTOMOBILE LIABILITY					COMBINED SINGLE LIMIT (Ea accident) \$
	<input type="checkbox"/> ANY AUTO					BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS					BODILY INJURY (Per accident) \$
	<input type="checkbox"/> SCHEDULED AUTOS					PROPERTY DAMAGE (PER ACCIDENT) \$
	<input type="checkbox"/> HIRED AUTOS					\$
	<input type="checkbox"/> NON-OWNED AUTOS					\$
	<input type="checkbox"/> UMBRELLA LIAB					EACH OCCURRENCE \$
	<input type="checkbox"/> EXCESS LIAB					AGGREGATE \$
	<input type="checkbox"/> DEDUCTIBLE					\$
	<input type="checkbox"/> RETENTION \$					\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	Y/N	05704260	09/15/2015	09/15/2016	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)					E.L. EACH ACCIDENT \$ 100,000
	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - EA EMPLOYEE \$ 100,000
						E.L. DISEASE - POLICY LIMIT \$ 500,000
C	Inland Marine		GK00385	12/16/2015	12/16/2016	Skid Stee 29,966 Ded. 1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
Chester Economic Development Authority is included as an additional insured as per written contact with the insured.

CERTIFICATE HOLDER

CANCELLATION

CHEST01 Chester Economic Development Authority P O. Box 407 One 4th City Hall Chester, PA 19016-0407	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
---	--

© 1988-2009 ACORD CORPORATION. All rights reserved.



CERTIFICATE OF LIABILITY INSURANCE

OP ID: KD

DATE (MM/DD/YYYY)

09/13/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER W. Bruce Beaton Co., Inc. - PA 1390 Industrial Blvd. P.O. Box 1713 Southampton, PA 18966 Jean M Beaton		CONTACT NAME: Jean M. Beaton PHONE (A/C, No, Ext): 215-942-2800 FAX (A/C, No): 215-942-2882 E-MAIL ADDRESS: certificates@brucebeaton.com PRODUCER CUSTOMER ID #: A&CEN-1													
INSURED A & C Environmental Services, Inc. 2045 N. Lawrence Street Philadelphia, PA 19122		INSURER(S) AFFORDING COVERAGE <table border="1"> <tr> <td>INSURER A: SWIF</td> <td>NAIC # 19984</td> </tr> <tr> <td>INSURER B: Admiral Insurance Co</td> <td>24856</td> </tr> <tr> <td>INSURER C: Great Lakes Reinsurance</td> <td>48900</td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>		INSURER A: SWIF	NAIC # 19984	INSURER B: Admiral Insurance Co	24856	INSURER C: Great Lakes Reinsurance	48900	INSURER D:		INSURER E:		INSURER F:	
INSURER A: SWIF	NAIC # 19984														
INSURER B: Admiral Insurance Co	24856														
INSURER C: Great Lakes Reinsurance	48900														
INSURER D:															
INSURER E:															
INSURER F:															

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	GENERAL LIABILITY			ECC101004525	03/25/2016	12/16/2016	EACH OCCURRENCE \$ 2,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY	<input checked="" type="checkbox"/>					DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$ 5,000
	<input checked="" type="checkbox"/> Pollution						PERSONAL & ADV INJURY \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 2,000,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						PRODUCTS - COMPIOP AGG \$ 2,000,000
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS						BODILY INJURY (Per accident) \$
	<input type="checkbox"/> SCHEDULED AUTOS						PROPERTY DAMAGE (PER ACCIDENT) \$
	<input type="checkbox"/> HIRED AUTOS						\$
	<input type="checkbox"/> NON-OWNED AUTOS						\$
	UMBRELLA LIAB						EACH OCCURRENCE \$
	EXCESS LIAB						AGGREGATE \$
	<input type="checkbox"/> OCCUR						\$
	<input type="checkbox"/> CLAIMS-MADE						\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			05704260	09/15/2015	09/15/2016	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER \$
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	N/A				E.L. EACH ACCIDENT \$ 100,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 100,000
							E.L. DISEASE - POLICY LIMIT \$ 500,000
C	Inland Marine			GK00385	12/16/2015	12/16/2016	Skid Stee 29,966 Ded. 1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
A World So Special Inc. is included as an additional insured as per written contract with the named insured.

CERTIFICATE HOLDER AWORLD1 A World So Special, Inc 8400 Lindbergh Blvd Ste 712 Philadelphia, PA 19153		CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE Jean M. Beaton	
--	--	---	--

© 1988-2009 ACORD CORPORATION. All rights reserved.



CERTIFICATE OF LIABILITY INSURANCE

OP ID: KD

DATE (MM/DD/YYYY)

09/13/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER W. Bruce Beaton Co., Inc. - PA 1390 Industrial Blvd. P.O. Box 1713 Southampton, PA 18966 Jean M Beaton		CONTACT NAME: Jean M. Beaton PHONE (A/C, No, Ext): 215-942-2800 FAX (A/C, No): 215-942-2882 E-MAIL ADDRESS: certificates@brucebeaton.com PRODUCER CUSTOMER ID #: A&CEN-1															
INSURED A & C Environmental Services, Inc. 2045 N. Lawrence Street Philadelphia, PA 19122		<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : SWIF</td> <td>19984</td> </tr> <tr> <td>INSURER B : Admiral Insurance Co</td> <td>24856</td> </tr> <tr> <td>INSURER C : Great Lakes Reinsurance</td> <td>48900</td> </tr> <tr> <td>INSURER D :</td> <td></td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </tbody> </table>		INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : SWIF	19984	INSURER B : Admiral Insurance Co	24856	INSURER C : Great Lakes Reinsurance	48900	INSURER D :		INSURER E :		INSURER F :	
INSURER(S) AFFORDING COVERAGE	NAIC #																
INSURER A : SWIF	19984																
INSURER B : Admiral Insurance Co	24856																
INSURER C : Great Lakes Reinsurance	48900																
INSURER D :																	
INSURER E :																	
INSURER F :																	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Pollution GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC	X		ECC101004525	03/25/2016	12/16/2016	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (PER ACCIDENT) \$ \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DEDUCTIBLE \$ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$ \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y/N If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		05704260	09/15/2015	09/15/2016	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEES \$ 100,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
C	Inland Marine			GK00385	12/16/2015	12/16/2016	Skid Stee 29,966 Ded. 1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 Engle Street LLC, is included as an additional insured as per written contract with the named insured.

CERTIFICATE HOLDER

CANCELLATION

ENGLEST Engle Street, LLC 1533 Ridge Avenue Philadelphia, PA 19130	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Jean M. Beaton</i>
--	--

© 1988-2009 ACORD CORPORATION. All rights reserved.



CERTIFICATE OF LIABILITY INSURANCE

OP ID: KD

DATE (MM/DD/YYYY)

09/13/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER W. Bruce Beaton Co., Inc. - PA 1390 Industrial Blvd. P.O. Box 1713 Southampton, PA 18966 Jean M Beaton		CONTACT NAME: Jean M. Beaton PHONE (A/C, No, Ext): 215-942-2800 FAX (A/C, No): 215-942-2882 E-MAIL ADDRESS: certificates@brucebeaton.com PRODUCER CUSTOMER ID #: A&CEN-1															
INSURED A & C Environmental Services, Inc. 2045 N. Lawrence Street Philadelphia, PA 19122		INSURER(S) AFFORDING COVERAGE <table border="1"> <tr> <th>INSURER</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A: SWIF</td> <td>19984</td> </tr> <tr> <td>INSURER B: Admiral Insurance Co</td> <td>24856</td> </tr> <tr> <td>INSURER C: Great Lakes Reinsurance</td> <td>48900</td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>		INSURER	NAIC #	INSURER A: SWIF	19984	INSURER B: Admiral Insurance Co	24856	INSURER C: Great Lakes Reinsurance	48900	INSURER D:		INSURER E:		INSURER F:	
INSURER	NAIC #																
INSURER A: SWIF	19984																
INSURER B: Admiral Insurance Co	24856																
INSURER C: Great Lakes Reinsurance	48900																
INSURER D:																	
INSURER E:																	
INSURER F:																	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS		
B	GENERAL LIABILITY		ECC101004525	03/25/2016	12/16/2016	EACH OCCURRENCE		
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY					\$ 2,000,000		
	CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR					DAMAGE TO RENTED PREMISES (Ea occurrence)		
						\$ 50,000		
	<input checked="" type="checkbox"/> Pollution					MED EXP (Any one person)		
	GEN'L AGGREGATE LIMIT APPLIES PER:					\$ 5,000		
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC					PERSONAL & ADV INJURY		
						\$ 2,000,000		
						GENERAL AGGREGATE		
						\$ 2,000,000		
						PRODUCTS - COMP/OP AGG		
						\$ 2,000,000		
						\$		
	AUTOMOBILE LIABILITY					COMBINED SINGLE LIMIT (Ea accident)		
	<input type="checkbox"/> ANY AUTO					\$		
	<input type="checkbox"/> ALL OWNED AUTOS					BODILY INJURY (Per person)		
	<input type="checkbox"/> SCHEDULED AUTOS					\$		
	<input type="checkbox"/> HIRED AUTOS					BODILY INJURY (Per accident)		
	<input type="checkbox"/> NON-OWNED AUTOS					\$		
						PROPERTY DAMAGE (PER ACCIDENT)		
						\$		
						\$		
						\$		
	UMBRELLA LIAB	<input type="checkbox"/> OCCUR				EACH OCCURRENCE		
	EXCESS LIAB	<input type="checkbox"/> CLAIMS-MADE				\$		
						AGGREGATE		
	DEDUCTIBLE					\$		
	RETENTION \$					\$		
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		05704260	09/15/2015	09/15/2016	<input checked="" type="checkbox"/> WC STATUTORY LIMITS		
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y <input type="checkbox"/> N						E.L. EACH ACCIDENT
	If yes, describe under DESCRIPTION OF OPERATIONS below	N/A						\$ 100,000
								E.L. DISEASE - EA EMPLOYEE
						\$ 100,000		
						E.L. DISEASE - POLICY LIMIT		
						\$ 500,000		
C	Inland Marine		GK00385	12/16/2015	12/16/2016	Skid Stee		
						29,966		
						Ded.		
						1,000		

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
United Bank of Philadelphia is included as an additional insured as per written contract with the named insured.

CERTIFICATE HOLDER

CANCELLATION

UNITEDB United Bank of Philadelphia 30 S 15th Street 1st Fl Philadelphia, PA 19102	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Jean M. Beaton</i>
--	---

Phase II – Environmental



Headquarters
12610 Henderson Chapel Lane
Bowie, Maryland 20720
1-888-502-5558 (phone)
301-825-3738 (cell)
443-782-0408 (fax)

October 19, 2016

Coston Cobbs
Senior Vice President/ Senior Lending Officer
United Bank of Philadelphia
30 S. 15th Street, Suite 1200
Phila, PA 19102

Re: Environmental Phase I Assessment of 15 Engle Street 2105 – 2107 West Front Street, 20 Jeffrey Street,
North Side Delaware Avenue, Chester, Delaware County, PA 19013

Greetings:

CEC Environmental, Inc. appreciates the opportunity to provide our services on this project. Herein is a report of our findings from our Environmental Phase I Assessment of the above referenced property. If you have any questions in regard to this report, please feel free to contact us at (301) 825-3738.

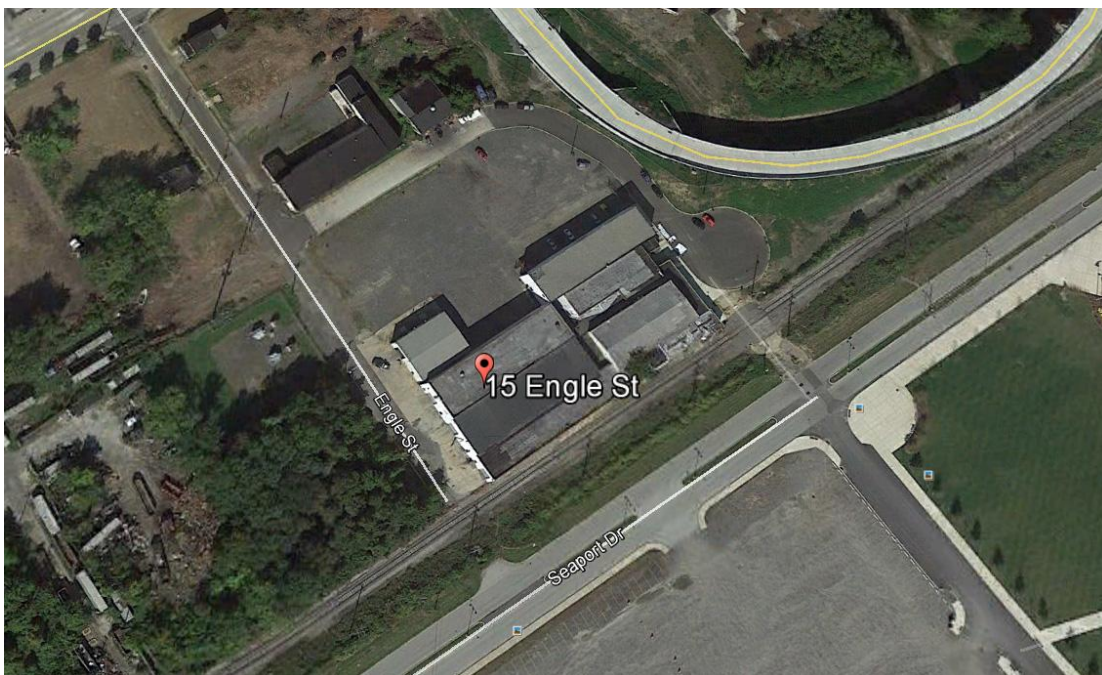
Sincerely,

Gary Carroll
President and CEO

Delivering Environmental Engineering Management Solutions

ENVIRONMENTAL PHASE I ASSESSMENT

**15 Engle Street 2105 – 2107 West Front Street, 20 Jeffrey
Street, North Side Delaware Avenue, Chester, Delaware
County, PA 19013**



October 19, 2016

Prepared by



c e c
Environmental

TABLE OF CONTENTS

1.0	Conclusion.	3
2.0	Executive Summary.	4
2.1	Purpose	4
2.2	Limitations.	5
2.3	Assessment Methodology	8
3.0	Site Description.	9
3.1	Site and Vicinity Characteristics	9
4.0	Summary of Findings	21
4.1	General Finding	21
4.2	Site Geology and Soils	22
4.3	Hydrogeology.	23
4.4	Lead-Based Paints	23
4.5	Asbestos	24
4.6	Historical Operational Findings	25
4.7	Standard Environmental Record Sources.	26
4.8	Data Failures/Gap.....	103
5.0	Photographs of Property.	104
6.0	Definition	121
7.0	Research References	124
8.0	Signatures and Certification Statement.....	125
	Biographical Sketch	126

Attachment 1

Zoning and Environmental Regulatory Database and Search Information

1.0 CONCLUSION

This Environmental Phase I Assessment on *15 Engle Street, Chester, Pennsylvania 19013* was prepared in conformance with the scope and limitations of ASTM Standard E 1527-05. This report is presumed to be valid for the conditions and limitations described in the ASTM Standard.

This assessment has revealed no Recognized Environmental Conditions (REC), as defined in the ASTM Standard Practice of this report and within the scope of this report, in connection with the Site. While there were no observed and/or discovered REC in relationship to CEC Environmental's task, it should be noted that a Pre-Demolition Asbestos Investigation Survey Report was performed by REEACT on November 5, 2015. Based on that report, Asbestos Containing Material (ACMs) was detected in multiple areas of the building. However, CEC Environmental was provided with a July 2016 Certificate of Completion report which demonstrates the removal of the ACM identified in the previous survey. (See Attachment)

This report is intended solely for the use of United Bank of Philadelphia, their agents, and consultants and is not to be relied upon by or transmitted to other parties without the expressed written consent of the aforementioned parties. The information provided herein is relevant to the dates of our site work and document review and should not be relied upon to represent conditions at future dates.

When a Phase I Environmental Site Assessment is completed without subsurface exploration or chemical screening of the soil and the groundwater beneath the site, no statement of certainty can be made regarding the subsurface conditions that may result from on-site or off-site sources. The possibility always exists for contaminants to migrate through surface water, air

and/or groundwater. However, CEC ENVIRONMENTAL believes that this assessment was sufficient enough to provide a reasonable characterization of the environmental condition of the subject property, and that preliminary identification of potential environmental concerns can be made on the information procured.

2.0 EXECUTIVE SUMMARY

2.1 PURPOSE

This report presents the findings of an assessment of the actual and potential environmental concerns of *15 Engle Street, Chester, Pennsylvania 19013*. CEC Environmental conducted this assessment on behalf of United Bank of Philadelphia.

The purpose of the Phase I Environmental Site Assessment (ESA) was to identify Recognized Environmental Conditions (“RECs”) and Historical Recognized Environmental Conditions (“HRECs”) as defined by the American Society for Testing and Materials (ASTM): “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process,” hereafter referred to as the ASTM Standard Practice.

RECs are defined in the ASTM Standard Practice as the presence or likely presence of any hazardous substances or petroleum products at the Site under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substance or petroleum products into structures on the Site or into the ground, groundwater, or surface water of the Site. RECs do not include “de minimis” conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

HRECs are defined in the ASTM Standard Practice as a condition which in the past would have been considered a REC, but which may or may not be considered a REC currently. HRECs generally are conditions that have in the past been remediated to the satisfaction of the responsible agency. The final decision on whether a HREC is a current REC can be influenced by the current impact of the HREC to the Site, if any.

ASTM states that the purpose of this standard is to define good commercial and customary practice for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants with the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), and petroleum products. Furthermore, this practice is designed to permit a user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability. To conduct this assessment, CEC performed a visual inspection of the property; interviewed property management staff of the property; reviewed available environmental records/files related to the property; and requested federal and state environmental data base information for research on the property and adjoining properties.

2.2 LIMITATIONS

All the information contained in this report is based on the information made available to CEC during our investigation, which we assume to have been provided in good faith. These services have been performed, findings obtained, and conclusions prepared in accordance with standard industry practices in the field of environmental science and engineering. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated for this assessment.

Conclusions regarding the potential environmental impact of off-site facilities are based readily available information from the review of regulatory databases, distances from the Site, geologic conditions, and/or the estimated groundwater flow direction based on surficial topography. A file review of each off-site facility and a determination of actual groundwater conditions or flow direction were beyond the scope of work for this project. Subsurface conditions could differ from the conditions implied by the surficial/visual observations, and can only be evaluated through additional means of investigation that were not authorized for this assessment. Therefore, no representations concerning groundwater or soil quality can be made, as no analysis of such samples was performed for the project.

Certain environmental conditions or issues that may be associated with a property are outside the scope of the ASTM Standard Practice; therefore, an evaluation of such conditions or issues was not included in the scope-of-work. These conditions or issues, defined by ASTM as “non-scope consideration,” include, but are not limited to, the following: property/building condition assessment (e.g., an evaluation of mechanical, electrical, plumbing and roofing systems); lead-in-drinking water; lead-based paint; asbestos; wetlands; radon; regulatory compliance; cultural and historic resources; industrial hygiene; health and safety; methane gas issues; ecological resources; endangered species; indoor air quality; mold assessments; and high voltage powerlines. Therefore, CEC Environmental does not typically render an opinion or provide professional advice regarding the potential, suspect or actual presence/absence of such materials without appropriate inspection and testing. In addition, the scope-of-work included an evaluation of compliance with environmental regulations or an evaluation of geotechnical/structural issues. Also, it is recognized in the ASTM Standard Practice that an

evaluation of business environmental risk associated with the Site may necessitate additional investigation beyond that conducted for the Phase I ESA.

Reasonable efforts have been made to identify the presence/evidence of aboveground and underground storage tanks and associated equipment, chemical storage containers, or other items of environmental concern. “Reasonable efforts” are limited to visual observation of largely unobstructed areas, review of recorded database information held in public record, and review of available information gathered from interviews and document as described in this report. Such methods do not preclude the actual presence of aboveground and underground storage tanks and associated equipment, chemical storage containers, or other items of environmental concern that could have been obscured from view due to paving, construction or debris pile storage, dumping, overgrown vegetation, snow cover, standing/ponded water, parked, stored, or junked automobiles, or incorrect information (or lack thereof) from sources.

CEC Environmental has obtained and reviewed certain reasonably ascertainable information in conjunction with the Phase I ESA. The ASTM Standard Practice defines reasonably ascertainable information as that which is: (1) publicly available; (2) obtainable within reasonable time and cost constraints; and (3) practically reviewable. Information that does not fall under this definition (e.g., information that is filed by a governmental agency in a chronological manner rather than by street address) may not have been obtained or reviewed by CEC Environmental.

This report represents an assessment of *15 Engle Street, Chester, Pennsylvania 19013* performed in accordance with generally accepted standards regarding environmental assessments. CEC makes no other representations whatsoever, including those concerning the

legal significance of its findings or as to other legal matters touched or in this report, including, but not limited to ownership of any property or the application of any law to the facts set forth herein. Except as otherwise may be requested by United Bank of Philadelphia, CEC disclaims any obligation to update the report for events taking place after the time during which we conducted our assessment.

2.3 ASSESSMENT METHODOLOGY

CEC's assessment of *15 Engle Street, Chester, Pennsylvania 19013* consisted of the following steps:

- Visited property for the purpose of gathering more detailed information concerning possible on-site contamination, as well as determining the compliance status of the property.
- During the visit, we interviewed property personnel about past and present operations, raw materials and waste management practices, and significant environmental compliance and liability problems, if any. We also observed actual property conditions in an attempt to identify and assess the status of potential liabilities such as past disposal areas, waste stockpiles, waste management units and systems, sites of environmental releases, and the like.
- Searched, as appropriate, the following computerized data bases to help determine if hazardous sites or serious local environmental problems may exist on or immediately adjacent to the property: The National Priorities List (NPL) (1-mile radius); the Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) (1-mile radius) and state equivalent; the solid waste

Facilities/Landfills data base (½-mile radius); the Emergency Response Notification System (ERNS) and Hazardous Materials Incident Reporting System (HMIRS) (½-mile radius); the Resource Conservation and Recovery Information System (RCRIS); and any state listing (if available) of registered and leaking underground storage tank.

3.0 SITE DESCRIPTION

3.1 SITE AND VICINITY CHARACTERISTICS

The property is currently located in a W-1 Waterfront zoning district. This District is intended to utilize the opportunities and unique characteristics of the Delaware River and the City of Chester's infrastructure to permit and encourage a diversity of uses, which can co-exist with each other, within the City's waterfront corridor. The further intent of this District is to provide for public access to the river and preserve scenic river views; and to promote the historical, cultural, recreational, environmental and tourist related features of the area.

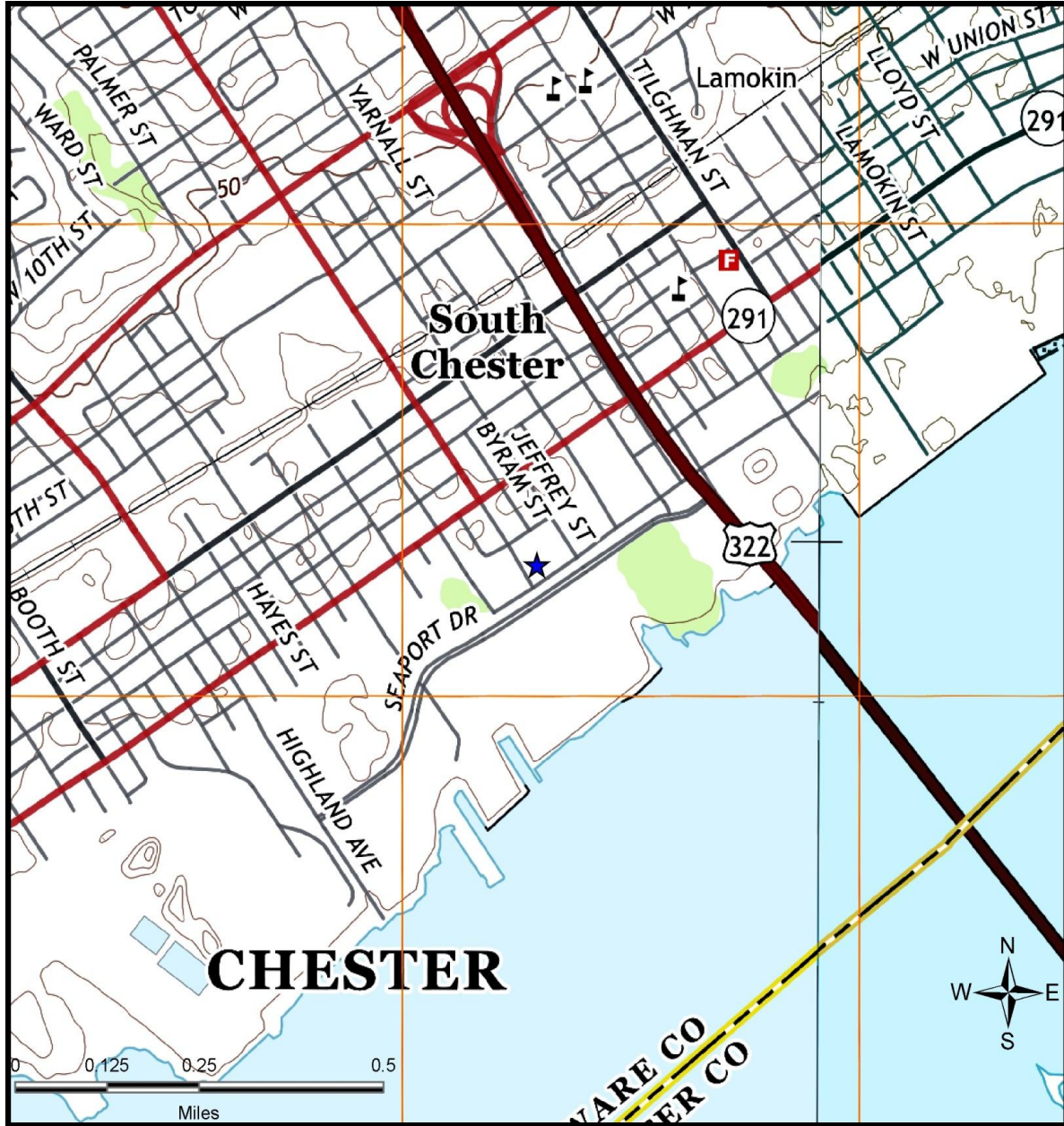
It is assumed that PECO provides electricity to the property. The City of Chester Department of Public Works manages the collection, recycling and disposal of solid waste generated. The Department of Public Works serves the Greater Chester region by providing integrated water, wastewater and stormwater services.

EXECUTIVE SUMMARY

INFORMATION ON THE REQUESTED LOCATION

Site Address:	15 Engle Street, Chester, Pa Chester, PA 19013
Client Project Name/Number:	15 Engle Street 2105 – 2107 West Front Street, 20 CEC Env 2016-195
Coordinates:	N 39-49-58, W 75-22-56 (NAD 83) 39.832857, -75.3821856
Date of Report	October 18, 2016
ERS Project Number:	2104672831
Subject Site Listed on the following lists:	Not Listed
Subject Site Listed as Map ID#:	N/A
USGS 7.5 Minute Quad Map:	Marcus Hook (2013-05-29)
Subject Site Located within a Potential Area of Concern:	No
Township, Section and Range:	Electronic TRS is unavailable
Site Elevation: (feet above or below (-) mean sea level)	15
Flood Zone: (FEMA Q3 Digital Data)	Panel: 42045C0184G, Effective Date: 9/2/2015 Electronic Flood Zone information is not available. Check www.FEMA.gov for map.
Fire Insurance Map Coverage:	Coverage Likely Exists in Volume 1 of Chester. Years: 1885, 1891, 1898, 1917, 1918, 1920, 1944, 1945. Sources: ERS; Pennsylvania State Univ. ; Free Library of Philadelphia ; Formerly US Census Bureau, Jeffersonville, IN ; Historical Society of Pennsylvania
Radon Information:	EPA Radon Zone: 1 (Predicted avg for county: > 4 pCi/L)
Soil Type: (USDA Soil Survey Geographic Database) (SSURGO)	Made land, gravelly materials Map Unit Type: Consociation Hydric: No Drainage Class: Well drained General Information: Udorthents
Occurrence Count:	80

MAPS



SITE LOCATION TOPOGRAPHIC MAP

U.S. Geological Survey. Marcus Hook (2013-05-29) Quadrangle, 7.5 Minute Series

CEC Environmental

15 Engle Street, Chester, Pa
Chester, PA 19013

FIGURE:

1

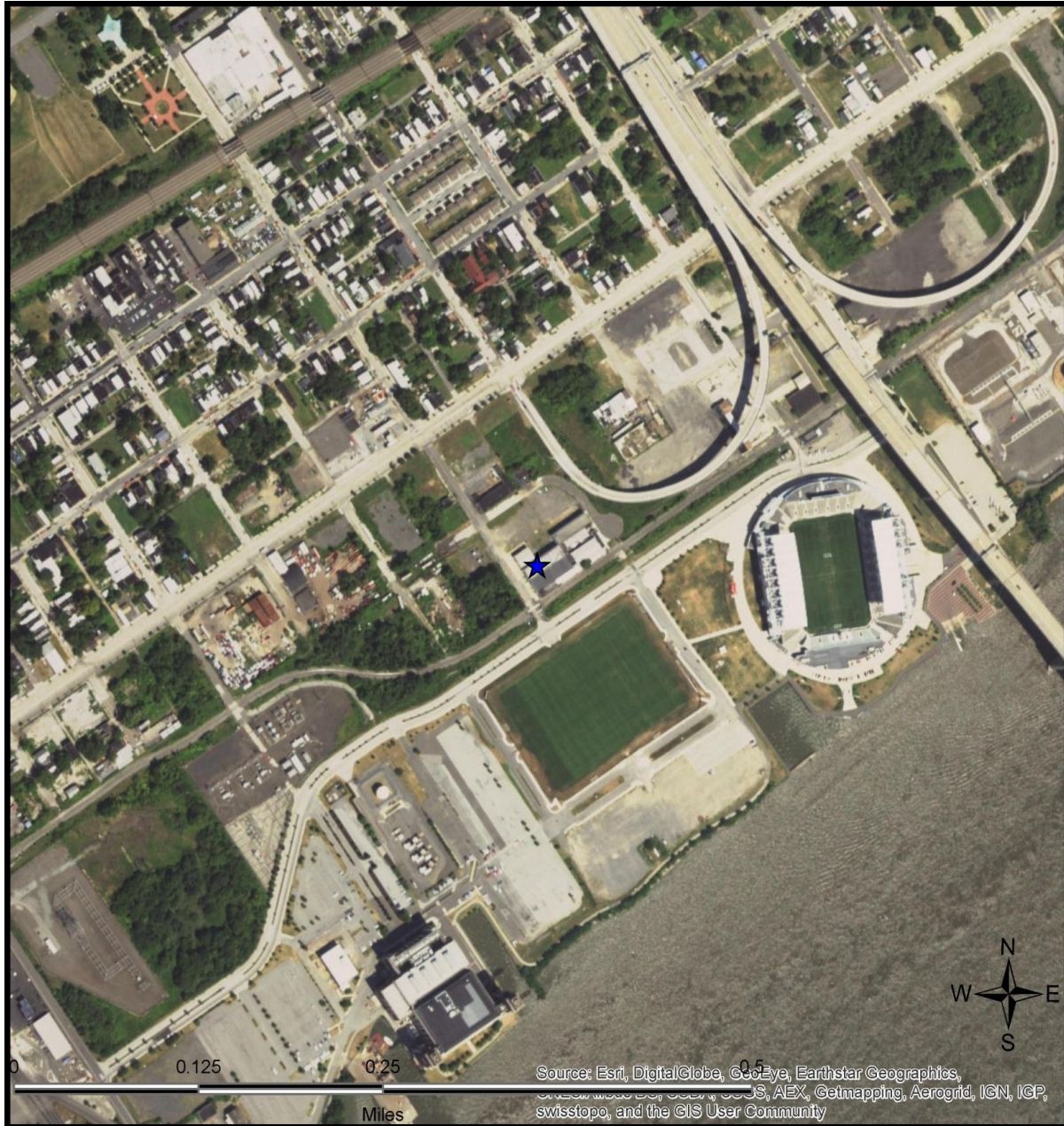
JOB:

CEC Env 2016-195

DATE:

10/18/2016

MAPS (cont'd)



SITE LOCATION MAP

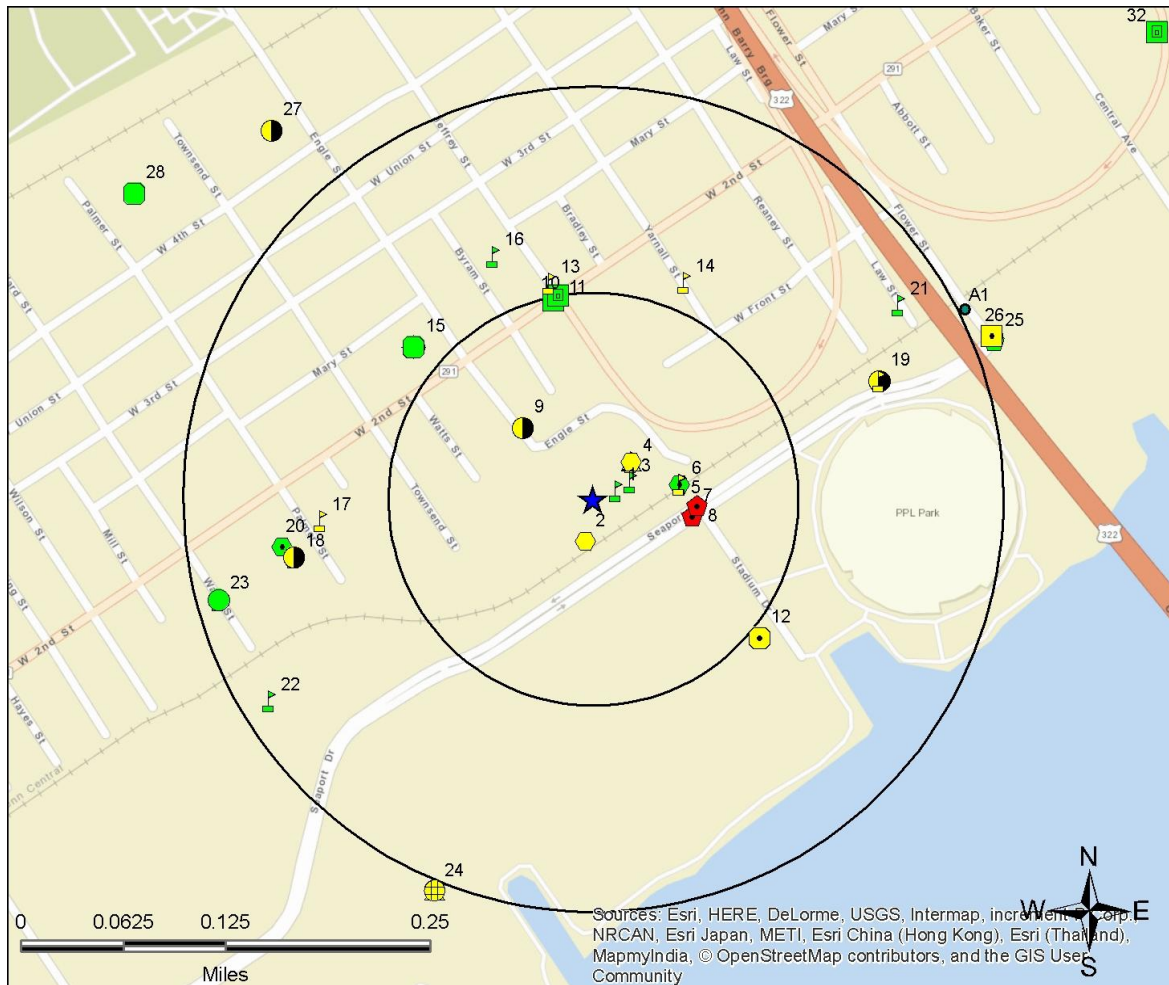
CEC Environmental

15 Engle Street, Chester, Pa
Chester, PA 19013

FIGURE: 2
JOB: CEC Env 2016-195
DATE: 10/18/2016

MAPS (cont'd)

1/4-MILE RADIUS STREET MAP W/OCCURRENCES



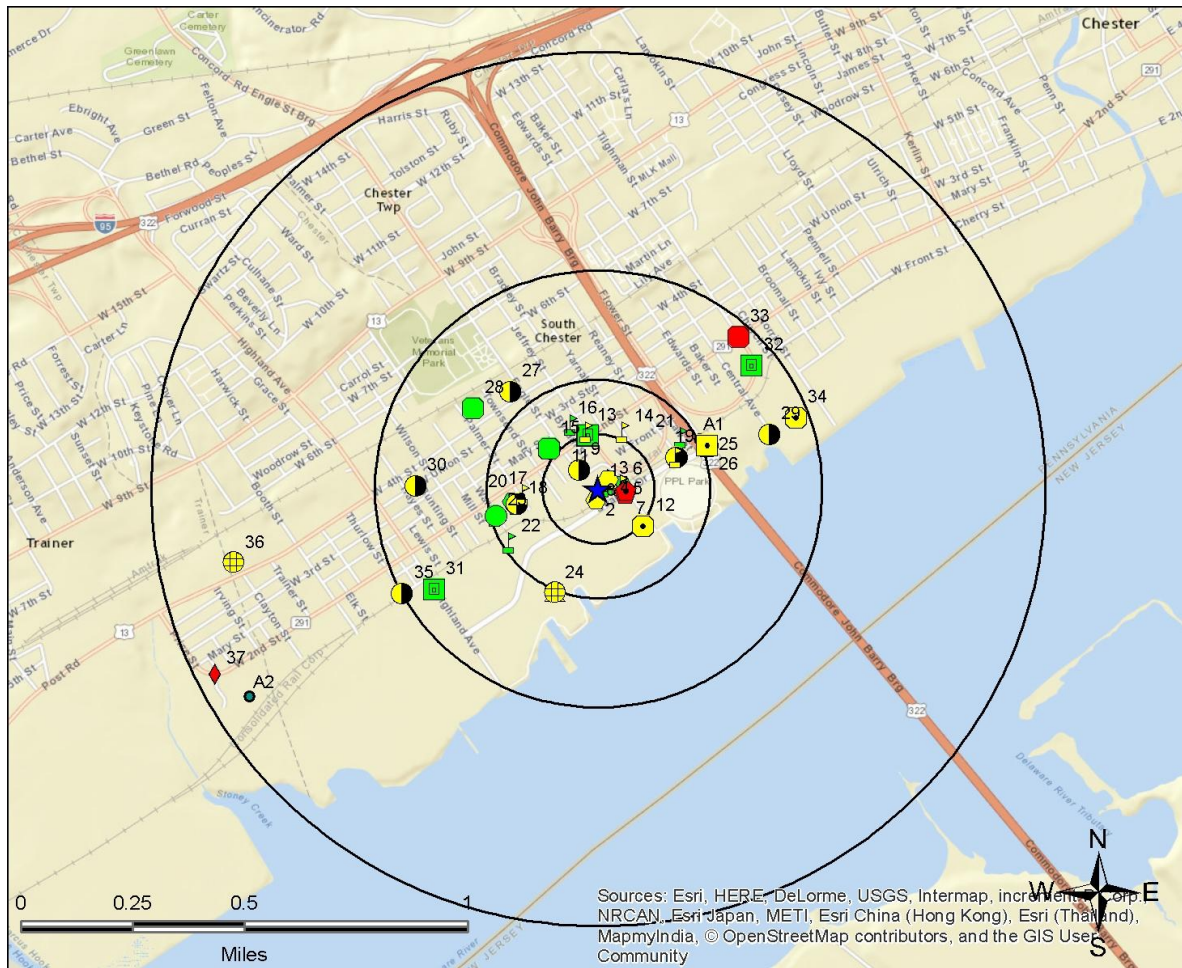
Legend

Federal NPL	Federal RCRA non-CORRACTS TSD	Federal Emergency Release Report	State/Tribal UST
Federal Delisted NPL	Federal RCRA Generators	Emergency Release Reports	State/Tribal Brownfield
Federal CERCLUS	Federal UST	State/Tribal NPL	State/Tribal Inst/Eng Controls
Federal CERCLUS NFRAP	Federal Inst/Eng Controls	State/Tribal CERCLUS Equivalent	State/Tribal Landfill/Solid Waste
Federal LUST	Federal Brownfield	State/Tribal LUST	State/Tribal RCRAE Equivalent
Federal RCRA CORRACTS	Federal ERNS	State/Tribal Voluntary Cleanup Sites	State/Tribal ASTM Other
		ERS Supplemental Govt Sources	ERS Exclusive Historic Sources

All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

MAPS (cont'd)

1-MILE RADIUS STREET MAP W/OCCURENCE



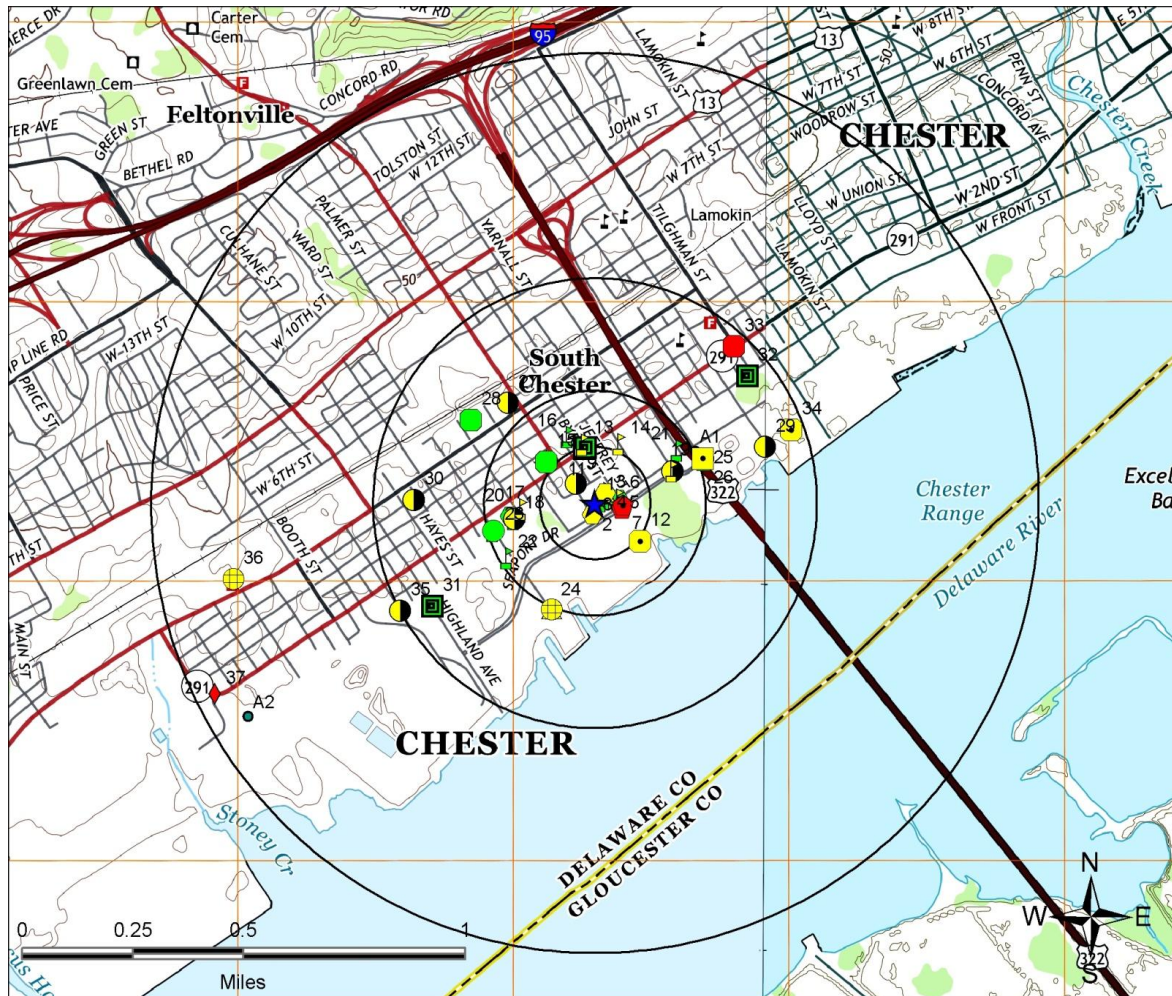
Legend

Federal NPL	Federal RCRA non-CORRACTS TSD	Federal Emergency Release Report	State/Tribal UST	ERS Supplemental Govt Sources
Federal Delisted NPL	Federal RCRA Generators	Emergency Release Reports	State/Tribal Brownfield	ERS Exclusive Historic Sources
Federal CERCLIS	Federal UST	State/Tribal NPL	State/Tribal Inst/Eng Controls	
Federal CERCLIS NFRAP	Federal Inst/Eng Controls	State/Tribal CERCLIS Equivalent	State/Tribal Landfill/Solid Waste	
Federal LUST	Federal Brownfield	State/Tribal LUST	State/Tribal RCRA E equivalent	
Federal ERNS	State/Tribal Voluntary Cleanup Sites	State/Tribal ASTM Other		

All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

MAPS (cont'd)

1-MILE TOPOGRAPHIC MAP W/OCCURRENCES



Legend

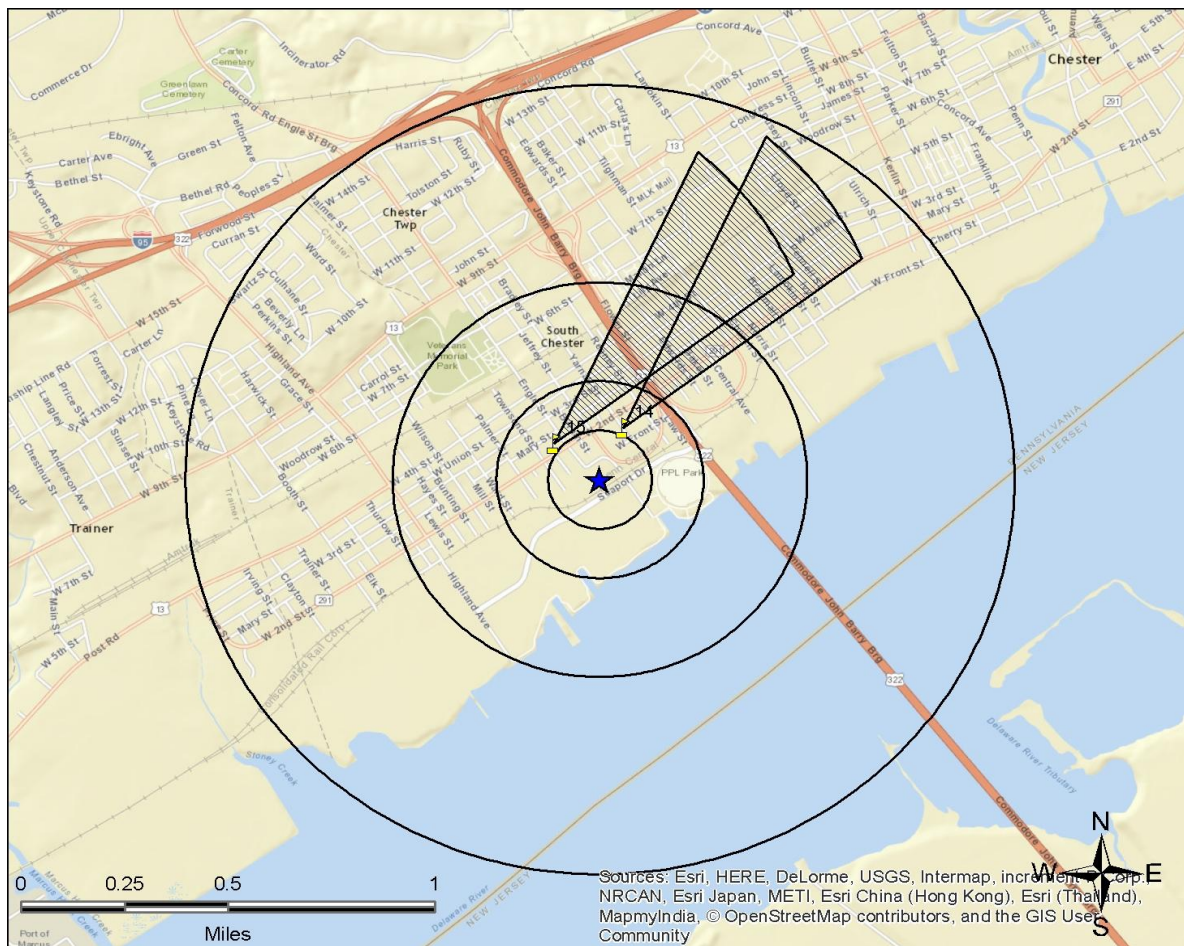
Federal NPL	Federal RCRA non-CORRACTS TSD	Federal Emergency Release Reports	State/Tribal UST	ERS Supplemental Govt Sources
Federal Delisted NPL	Federal RCRA Generators	Emergency Release Reports	State/Tribal Brownfield	ERS Exclusive Historic Sources
Federal CERCLIS	Federal UST	State/Tribal NPL	State/Tribal Inst/Eng Controls	
Federal CERCLIS NFRAP	Federal Inst/Eng Controls	State/Tribal CERCLIS Equivalent	State/Tribal Landfill/Solid Waste	
Federal LUST	Federal Brownfield	State/Tribal LUST	State/Tribal RCRA Equivalent	
Federal RCRA CORRACTS	Federal ERNS	State/Tribal Voluntary Cleanup Sites	State/Tribal ASTM Other	

All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Occurrences are shown in three colors to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

MAPS (cont'd)

MAPPED AIR PERMITS WITH POTENTIAL DISPERSION

Note: Occurrences on this map are reported in Air Quality databases. Potential air plumes are drawn in the direction of the prevailing wind.

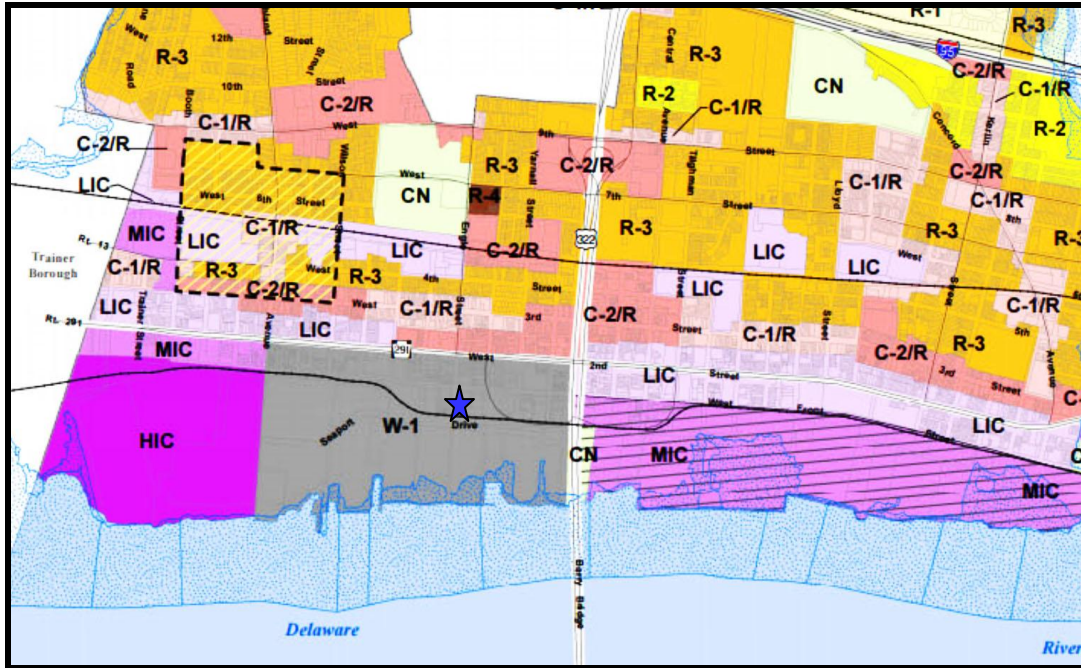


Legend

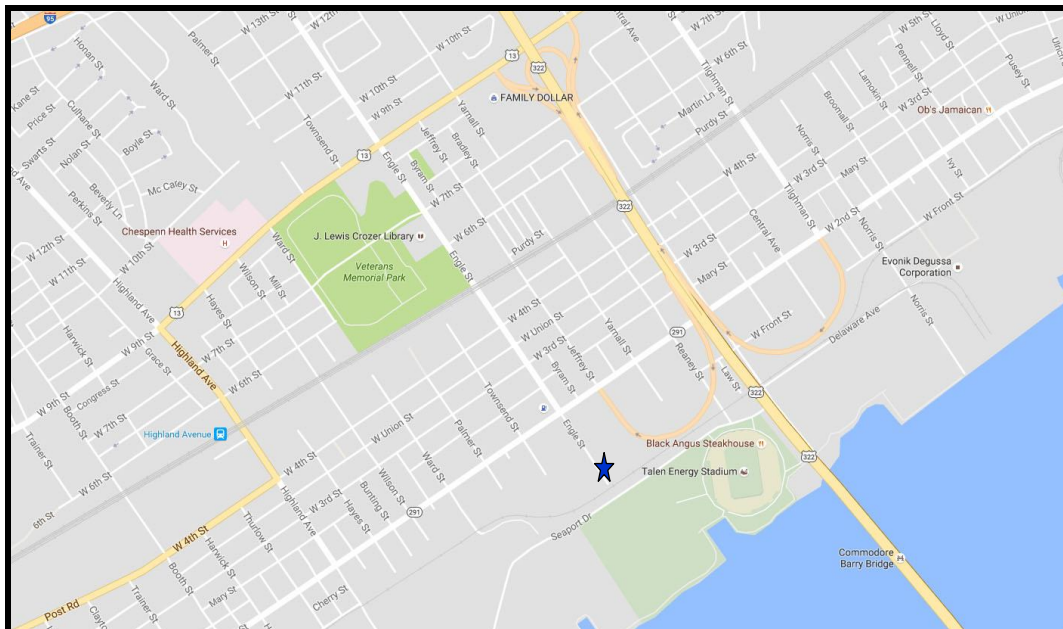
Federal NPL	Federal RCRA non-CORRACTS TSD	Federal Emergency Release Reports	State/Tribal UST
Federal Delisted NPL	Federal RCRA Generators	Emergency Release Reports	State/Tribal Brownfield
Federal CERCLUS	Federal UST	State/Tribal NPL	State/Tribal Inst/Eng Controls
Federal CERCLUS NFRAP	Federal Inst/Eng Controls	State/Tribal CERCLUS Equivalent	State/Tribal Landfill/Solid Waste
Federal LUST	Federal Brownfield	State/Tribal LUST	State/Tribal RCRA Equivalent
Federal RCRA CORRACTS	Federal ERNS	State/Tribal Voluntary Cleanup Sites	State/Tribal ASTM Other

All plotted occurrences represent approximate locations based on geographic information provided by the respective agency/source. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Potential air dispersion plumes are depicted to graphically show the direction contaminants may travel based on prevailing wind data and provide a visual screening tool only. Actual direction will vary especially by season. Depending on the actual contaminate, amount released, and other variables, the distance from the source the contaminate may travel can and will vary. Interpretation and review of all the actual relevant data by an environmental professional is recommended before making any decisions, conclusions or otherwise based on the map depictions, air data, and potential air dispersion plumes. This "MAPPED AIR PERMITS WITH POTENTIAL DISPERSION (MAP 5)" is fully protected against reproduction in any way, shape or form by ERS Environmental Record Search. ALL applicable laws, copyrights, pending copyrights, trademarks, and any and all applicable Federal and State laws apply at all times. These protections include the concept, procedures, processes, layout, vision, color scheme, mapping layout, legends, data, any and all verbiage, and the entire concept.

MAPS (cont'd)

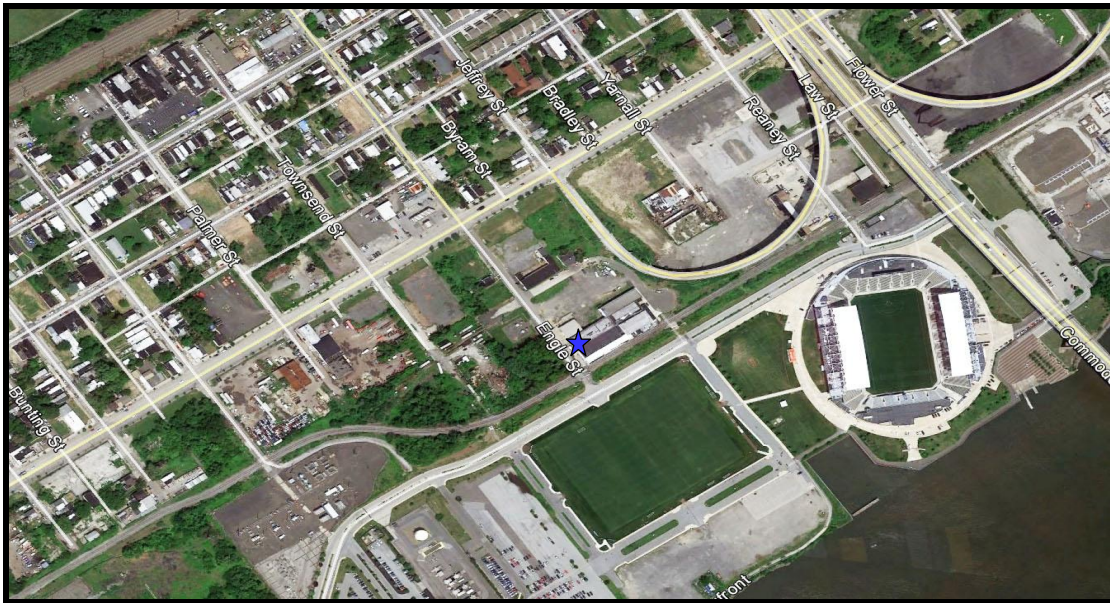


Zoning Map

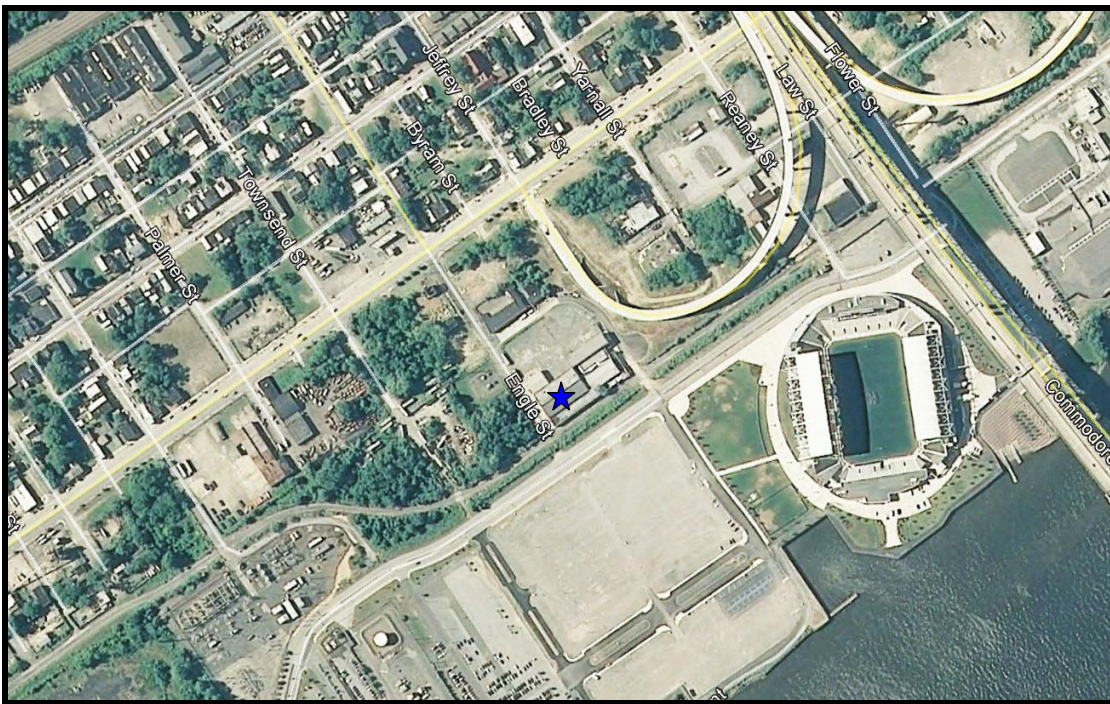


Street Map

MAPS (cont'd)

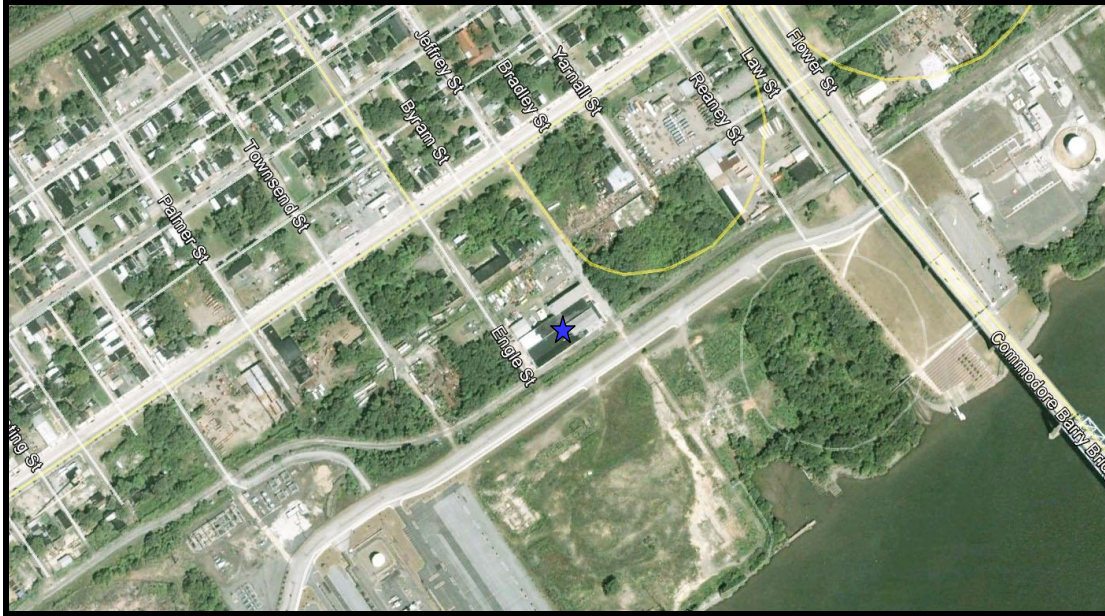


Aerial Map of Target Property – Current

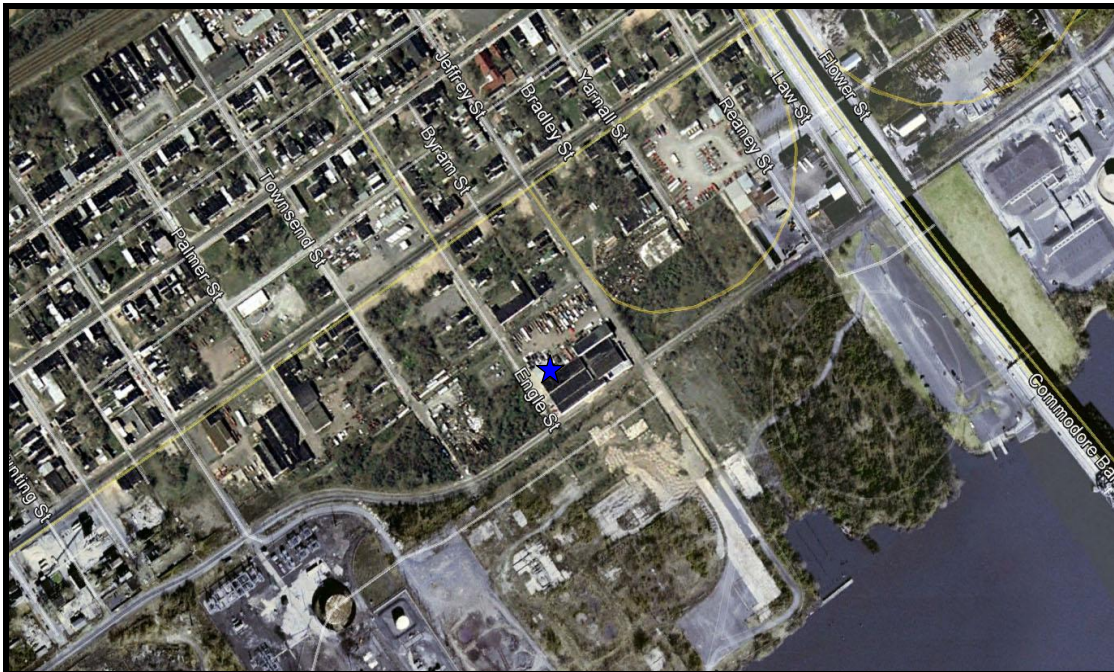


Aerial Map of Target Property – Historical (2011)

MAPS (cont'd)



Aerial Map of Target Property – Historical (2007)



Aerial Map of Target Property – Historical (2002)

MAPS (cont'd)



Aerial Map of Target Property – Historical (1997)



Aerial Map of Target Property – Historical (1992)

4.0 SUMMARY OF FINDINGS

4.1 GENERAL FINDINGS

The remainder of the report provides a summary of CEC's investigative strategy toward accessing the potential for past and current environmental contamination. The following information was obtained by a combination of interviews with the owner, property staff, regulatory officials and site visits.

The subject property is currently located in a W-1 Waterfront District of regulated facilities. These facilities range in properties that are listed in the Emergency Response Notification Systems, Hazardous Material Incident Report Systems, Brownfields, Resource Conservation and Recovery Act, Petroleum Subsurface Investigation/Remediation Cases, Solid Waste Disposal and Processing Facilities, and Underground Storage Tanks databases. However, none of these listings are related to the subject property outlined in this report. Therefore, it is CEC Environmental's professional opinion that the risk of contamination at the subject property is so minimal that no further investigation is warranted.

The site has no lakes, streams, creeks, or other areas identified as wetlands. Surface drainage is to the city's storm water collection system. Surface drainage from adjacent properties should not run off to the subject property; no potential petroleum sources or potential sources of hazardous waste were observed on adjacent properties. Furthermore, CEC did not see any other property or any adjoining property which was used as a commercial printing facility, photo developing laboratory, or landfill. It is not expected that the subject property stores and handle paints and other potential chemicals in containers greater than 5gal (19L) in volume or 50gal (190L) in aggregate. It did not appear to have any damage or discarded automotive or

industrial batteries or pesticides in individual containers or greater than 5gal (19L) in volume or 50gal (190L) in the aggregate, stored on or used at the property or at the facility.

After circling the property, it does not appear that any fill dirt has been brought onto the property that might have originated from a contaminated site. In addition, CEC's investigation did not discover any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal. There was no presence of any stained soil or stressed vegetation. It does not appear that the facility discharges wastewater on or adjacent to the property other than storm water into a sanitary sewer system.

4.2 SITE GEOLOGY AND SOILS

The subject property is located at *15 Engle Street, Chester, Pennsylvania 19013*, and is located in the Coastal Plain physiographic province. One of this district's predominant soils is technically a combination of different soil types. The Urban Land-Sassafras complex is primarily composed of urban land, a general denomination for soils dramatically affected by human development. Of the complex's discernible soil types, Sassafras constitutes the greatest quantity, roughly 5 percent of the total complex. This combination of soils can generally be found at low elevations, of 10 to 650 feet above sea level. The urban land component is most frequently found in moderate to cool climates, with average annual temperatures ranging from 45 to 64 degrees Fahrenheit. It has a very low water capacity and a highly variable composition, ranging from sandy to loamy, silty to clayey. The Sassafras soil type is well-drained and also has a low water capacity. It consists of gravelly loam, a mixture of soil textures and particle sizes with a high level of organic matter.

4.3 HYDROGEOLOGY

Ground water in this area is obtained from both consolidated crystalline rocks and uncontrolled sedimentary rocks. The exposure of the rocks is almost equally divided. Depth to groundwater below the subject property is not known. For the local area, groundwater below the subject property is not known. For the local area, groundwater is not used as a potable water supply.

4.4 LEAD-BASED PAINTS (not applicable)

A lead based paint assessment was not part of this Phase I Assessment. However, when requested, painted surfaces are evaluated for lead content. The inspection is to determine if there is defective lead paint (e.g. blistering, cracking, peeling, paint chips, etc.) and if there is lead based paint on “chewable” surfaces. The groups most at risk from exposure to lead are fetuses, infants, and children under the age of seven. The fetus is at risk from high blood lead levels in the mother, who may drink water with high lead, or inhale dust with high lead. Children are always putting something in their mouth. Dust from scraping, sanding or burning lead based paint may be present, and may be collected on toys or other objects that children can result in a significant body burden of lead through ingestion of lead dust. When ingested by children at low levels, lead may cause a variety of effects including loss of attention span and hyperactivity. At higher levels, lead ingestion can cause brain and nervous system damage, mental impairment (IQ depression) and possible retardation. Where lead-based paint is found (paint greater than 0.5% lead by weight), remedial action may be required.

Paints applied after 1978, however, can be assumed to not be lead-base surface coatings. It should be noted that this assessment was not a comprehensive lead-based paint inspection

completed in accordance with HUD or local protocols, and should not be construed, represented or relied upon as such.

4.5 ASBESTOS (not applicable)

As with Lead, an Asbestos analysis was also not part of this assessment. However, a survey and subsequent removal was performed by FGT and the certificate of completion is provided in the attachment of this report. Asbestos is the generic term for a group of naturally occurring, fibrous minerals with high tensile strength, flexibility, and resistance to thermal, chemical, and electrical conditions. In the construction industry, asbestos is found in installed products such as shingles, floor tiles, cement pipe and sheet, roofing felts, insulation, ceiling tiles, fire-resistant drywall, and acoustical products. Very few asbestos-containing products are currently being installed. Consequently, most worker exposures occur during the removal of asbestos and the renovation and maintenance of buildings and structures containing asbestos.

Asbestos fibers enter the body by the inhalation or ingestion or airborne particles that become embedded in the tissues of the respiratory or digestive systems. Exposure to asbestos can cause disabling or fatal diseases, such as asbestosis, and emphysema-like condition; lungcancer; mesothelioma, a cancerous tumor that spreads rapidly in the cells of membranes covering the lungs and body organs; and gastrointestinal cancer. The symptoms of these diseases generally do not appear for 20 or more year after initial exposure. OSHA began regulating workplace asbestos exposure in 1970, adopting a permissible exposure limit (PEL) to regulate worker exposures. Over the years, more information on the adverse health effects of asbestos exposure has become available, prompting the agency to revise the asbestos standard

several times to better protect workers. On August 10, 1994, OSHA issued a revised final standard regulating asbestos exposure in all industries. The newly revised standard for the construction industry lowers the PEL, cutting it in half from 0.2 fibers per cubic centimeter of air (f/cc) to 0.1 f/cc. The standard became effective October 11, 1994, several sections were stayed, however, all sections are now effective.

If performed, the survey procedures use several methods to determine whether asbestos is present. First, available on-site information from construction records is reviewed. Second, results of previous asbestos surveys and abatement activities are requested and reviewed. Third, where no information is available, or information is not complete, a limited number of samples are collected as a preliminary survey for asbestos. If the samples are positive for asbestos, a follow-up survey may be recommended. Where asbestos abatement has been performed and no records are available, a “final clearance” survey may be recommended.

4.6 HISTORICAL OPERATIONAL FINDINGS

As part of a Phase I Environmental Assessment, CEC Environmental conducted a comprehensive historical data search on the previous operations located at ***15 Engle Street, Chester, Pennsylvania 19013***. Currently the property is in a W-1 Waterfront zoning district. After completing the research of Historical Topographical Maps and Historical Sanborn Maps, no historical information was discovered that could be identified as “recognized environmental condition.” There is no evidence that historical practices operated in a fashion to damage the health and environment. According to the owner/manager testimony, no historical practices are known that would cause CEC Environmental to conclude in data gaps from present and historical operations.

4.7 STANDARD ENVIRONMENTAL RECORD SOURCES

LISTED OCCURRENCE EXECUTIVE SUMMARY

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FT)
1 Maps: 1, 2, 3	6939863 PHILA ELEC CO GOULD PROPERTY	DELAWARE AVE & JEFFREY ST CHESTER	Hist-FINDS-US	Listed	0.02 NE	1
1 Maps: 1, 2, 3	80776 CHESTER MACHINE WORKS	DELAWARE AVE & JEFFREY ST CHESTER	Hist-FINDS-US	Listed	0.02 NE	1
2 Maps: 1, 2, 3	406287 Site Name Not Reported	ENGLE STREET CHESTER	ERNS-US	Listed	0.02 S	-2
3 Maps: 1, 2, 3	324333 PENN IND CHEM CO	DEL AVE & JEFFREY ST CHESTER	Hist-CERCLIS- NFRAP-US	Listed	0.02 NE	1
4 Maps: 1, 2, 3	539943 Site Name Not Reported	3201 WEST FRONT STREET CHESTER	ERNS-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	I-2000070931 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	I-2001030876 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	I-2001091228 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	I-2001080003 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	1580977 DELAWARE CNTY REG WA/DELCORA WESTERN REG	3201 W FRONT ST CHESTER	ICIS-FEC-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	1000032229 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FT)
4 Maps: 1, 2, 3	5978 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	49921 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1
4 Maps: 1, 2, 3	37084 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1
5 Maps: 1, 2, 3	110001125318 CHESTER MACHINE WORKS	DELAWARE AVE AND JEFFREY ST CHESTER	FRS-US	Listed	0.04 NE	-1
5 Maps: 1, 2, 3	PAD059003251 CHESTER MACHINE WORKS	DELAWARE AVE AND JEFFREY ST CHESTER	RCRA-NON-US	Listed	0.04 NE	-1
5 Maps: 1, 2, 3	5CB2F9E- PAD059003251 CHESTER MACHINE WORKS	DELAWARE AVE AND JEFFREY ST CHESTER	Hist-US	No Longer Listed	0.05 E	-1
6 Maps: 1, 2, 3	110010719393 PHILADELPHIA ELECTRIC COMPANY	JEFFERY ST & DELAWARE AVE CHESTER	FRS-US	Listed	0.05 E	-1
7 Maps: 1, 2, 3	584536 PPL PARK PRACTICE FIELDS	1947 SEAPORT DR CHESTER	VCP-Open-PA	Open	0.06 E	0
7 Maps: 1, 2, 3	584537 PPL PARK PRACTICE FIELDS	1947 SEAPORT DR CHESTER	VCP-Open-PA	Open	0.06 E	0
8 Maps: 1, 2, 3	584540 WHARF AT RIVERTOWN	SEAPORT DR & ENGLE ST CHESTER	VCP-Open-PA	Open	0.06 E	-1
8 Maps: 1, 2, 3	584541 WHARF AT RIVERTOWN	SEAPORT DR & ENGLE ST CHESTER	VCP-Open-PA	Open	0.06 E	-1
8 Maps: 1, 2, 3	584542 WHARF AT RIVERTOWN	SEAPORT DR & ENGLE ST CHESTER	VCP-Open-PA	Open	0.06 E	-1
9 Maps: 1, 2, 3	715974 SPEC IND	101 ENGLE ST CHESTER	SWF-PA	Active	0.06 NW	-1

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FT)
10 Maps: 1, 2, 3	PA0002224442 CHESTER ABANDONED PESTICIDE DRUM	2100 SECOND STREET CHESTER	CERCLIS- Archived-US	NFRAP- Site does not qualify for the NPL based on existing informatio n	0.13 N	5
10 Maps: 1, 2, 3	7267213 CHESTER ABANDONED PESTICIDE DRUM	2100 SECOND STREET CHESTER	Hist-CERCLIS- US	Listed	0.13 N	5
11 Maps: 1, 2, 3	PAD980539977 CHEM CLEAR INC - CHESTER	2ND & JEFFERS STS CHESTER	CERCLIS- Archived-US	NFRAP- Site does not qualify for the NPL based on existing informatio n	0.13 N	5
12 Maps: 1, 2, 3	712681 CHESTER SOCCER STADIUM AREA	DELAWARE AVE CHESTER	Controls-PA	Listed	0.13 SE	-2
13 Maps: 1, 2, 3	10394 Ace Waste Services	8 Jeffery Street Chester	Transporter-DE	Listed	0.14 N	5
14 Maps: 1, 2, 3	712737 BEN & SAMS SCRAP YARD/CHESTER	101 YARNALL ST CHESTER	Air-Active-PA		0.14 N	3
15 Maps: 1, 2, 3	640255 MCGINLEYS AUTO BODY/CHESTER	2200 W 2ND ST CHESTER	Air-Active-PA		0.14 NW	4
15 Maps: 1, 2, 3	591540 PHL GAS & CONVENIENCE	2200 W 2ND ST CHESTER	Controls-PA	Listed	0.14 NW	4
15 Maps: 1, 2, 3	506308-PD MC GINLEY AUTO BODY SHOP	2200 W 2ND ST CHESTER	Hist-Auto Repair	Listed	0.14 NW	4
15 Maps: 1, 2, 3	6985825 B & S SUNOCO	2200 W 2ND ST CHESTER	Hist-LUST-PA	Listed	0.14 NW	4
15 Maps: 1, 2, 3	4971-PD BANTA & SHELTON INC	2200 W 2ND ST CHESTER	Hist-Service Stations	Listed	0.14 NW	4

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FT)
15 Maps: 1, 2, 3	7245970 B&S MOBIL	2200 W 2ND ST CHESTER	Hist-Tanks-PA	Listed	0.14 NW	4
15 Maps: 1, 2, 3	591540 PHL GAS & CONVENIENCE	2200 W 2ND ST CHESTER	Lust-Closed-PA	Cleanup Completed	0.14 NW	4
15 Maps: 1, 2, 3	573515 B & S SUNOCO	2200 W 2ND ST CHESTER	UST-PA	Listed	0.14 NW	4
16 Maps: 1, 2, 3	6987045 PAYNE RESIDENCE	216 JEFFERY ST CHESTER	Hist-LUST-PA	Listed	0.16 NW	9
17 Maps: 1, 2, 3	9940 J & K Trash Removal	2325 West Second Street Chester	Transporter-DE	Listed	0.17 W	-1
18 Maps: 1, 2, 3	1601874 HAULAWAY/BANT AS TRANSFER STATION	2401 W 2ND ST CHESTER	Hist-SWF-PA	Listed	0.19 W	-2
18 Maps: 1, 2, 3	471896 HAULAWAY/BANT AS TRANSFER STATION	2401 W 2ND ST CHESTER	SWF-PA	Inactive	0.19 W	-2
19 Maps: 1, 2, 3	23-45262 MCCUSKER & OGBORNE HAULING FAC	10 REANEY ST CHESTER	Archive-AST-PA	Listed	0.19 NE	-4
19 Maps: 1, 2, 3	294412 OGBORNE WASTE REMOVAL,INC.	10 REANEY ST CHESTER	SWF-PA	Inactive	0.19 NE	-4
19 Maps: 1, 2, 3	9557 Republic Services of PA,McCusker- Ogborne	10 Reaney Street Chester	Transporter-DE	Listed	0.19 NE	-4
20 Maps: 1, 2, 3	PAD987283769 INLAND WATERS POLLUTION CTRL	2427 W 2ND ST CHESTER	RCRA-NON-US	Listed	0.19 W	-2
21 Maps: 1, 2, 3	200020144 UNKNOWN	DELAWARE RIVER CHESTER	Hist-ERNS-US	Listed	0.22 NE	-4
21 Maps: 1, 2, 3	200020262 UNKNOWN	DELAWARE RIVER CHESTER	Hist-ERNS-US	Listed	0.22 NE	-4
22 Maps: 1, 2, 3	3157 Chester Generating Station	Not Reported by Agency	EGRID-US	Listed	0.23 SW	-1

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FT)
23 Maps: 1, 2, 3	23-43515 PETRON TERM	1 WARD ST CHESTER	Archive-AST-PA	Listed	0.24 W	-1
23 Maps: 1, 2, 3	200244346 JAMES SCANLON & ASSOC	1 WARD ST CHESTER	Hist-ERNS-US	Listed	0.24 W	-1
23 Maps: 1, 2, 3	200220289 JAMES SCANLON & ASSOC	1 WARD ST CHESTER	Hist-ERNS-US	Listed	0.24 W	-1
A1 Maps: 6	69 WADE (ABM)	1 FLOWER STREET CHESTER	NPL-R3-US	Listed	0.25 NE	N/A
24 Maps: 1, 3	PAD000731026 CHEM CLEAR INC	JEFFREY & DELAWARE AVE Chester	Controls-RCRA-US	Listed	0.25 S	-4
24 Maps: 1, 3	PAD000731026 PECO ENERGY CO GOULD CHEMCLEAR	JEFFREY ST & DELAWARE AVE CHESTER	RCRA-COR-US	Listed	0.25 S	-4
25 Maps: 1, 3	578659 BARRY BRIDGE PARK PROJ	FLOWER ST AND SEAPORT DRIVE CHESTER	VCP-Closed-PA	Closed	0.26 E	-4
25 Maps: 1, 3	578658 BARRY BRIDGE PARK PROJ	FLOWER ST AND SEAPORT DRIVE CHESTER	VCP-Closed-PA	Closed	0.26 E	-4
26 Maps: 1, 3	0301343 WADE (ABM)	1 FLOWER STREET CHESTER	Controls-US	Listed	0.26 NE	-4
26 Maps: 1, 3	PAD980539407 WADE (ABM)	1 FLOWER STREET CHESTER	Delisted-NPL-US	Listed	0.26 NE	-4
26 Maps: 1, 3	617559 WADE DUMP SITE NPL	1 FLOWER ST CHESTER	HSCA-PA	Listed	0.26 NE	-4
26 Maps: 1, 3	PAD980539407 WADE (ABM)	1 FLOWER STREET CHESTER	ROD-US	Listed	0.26 NE	-4
26 Maps: 1, 3	275542 WADE DUMP SITE- CHESTER	1 FLOWER ST CHESTER	SWF-PA	Active	0.26 NE	-4
27 Maps: 1, 3	295023 ALS TRANSMISSION SERVICE	400 ENGLE ST CHESTER	SWF-PA	Active	0.3 NW	11

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FT)
28 Maps: 1, 3	591308 TELEDYNE PKG	2300 W 4TH ST CHESTER	Lust-Closed-PA	Cleanup Complete d	0.34 NW	6
28 Maps: 1, 3	706559 PLASTICONCENTR ATES	2300 W FOURTH ST CHESTER	SWF-PA	Active	0.34 NW	6
28 Maps: 1, 3	238970 CCL CONTAINER	2300 W FOURTH ST CHESTER	SWF-PA	Inactive	0.34 NW	6
29 Maps: 1, 3	480366 DEE PAPER CO,INC.	FRONT & BROOMALL ST CHESTER	SWF-PA	Inactive	0.4 E	-5
30 Maps: 1, 3	15143 SHAHADIS LANDFILL	Not Reported by Agency	HIST-LF-PA	Listed	0.41 W	9
30 Maps: 1, 3	637059 SHAHADIS LANDFILL	Not Reported by Agency	SWF-PA	Inactive	0.41 W	9
31 Maps: 1, 3	PA0001096445 L&W TRANSPORTATION I-95	HIGHLAND AVE. EXIT I-95 CHESTER	CERCLIS- Archived-US	NFRAP- Site does not qualify for the NPL based on existing informatio n	0.43 SW	1
32 Maps: 1, 3	PAN000306124 CHESTER ABANDONED DRUMS SITE	TILGHMAN STREET AND WEST FRONT STREET CHESTER	CERCLIS- Archived-US	Removal Only Site (No Site Assessme nt Work Needed)	0.45 NE	-3
33 Maps: 1, 3	591839 DIAMOND OIL CO	SECOND & TILGHMAN ST CHESTER	Lust-Open-PA	Administr ative Close Out (ACO)	0.47 NE	-2
34 Maps: 1, 3	617555 PECO TILGHMAN ST GAS PLT	TILGHMAN & FRONT ST CHESTER	Controls-PA	Listed	0.47 E	-6
35 Maps: 1, 3	522669 ABBONIZIO RECYCLING RW OPERATION	2900 W FRONT ST CHESTER	SWF-PA	Active	0.5 SW	1
35 Maps: 1, 3	556276 PHOENIX WORLD BUS INC	2900 W FRONT ST CHESTER	SWF-PA	Inactive	0.5 SW	1

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FT)
35 Maps: 1, 3	481749 THERMAL PURE SYSTEMS, INC.	2900 W FRONT ST CHESTER	SWF-PA	Inactive	0.5 SW	1
35 Maps: 1, 3	484332 CHESTER SOLID WASTE ASSOCIATES, INC.	2900 W FRONT ST CHESTER	SWF-PA	Inactive	0.5 SW	1
36 Maps: 1, 3	PAD002330074 WITCO CHEMICAL CORP	3300 W 4TH ST TRAINER	RCRA-COR-US	Listed	0.83 W	23
A2 Maps: 6	212 METRO CONTAINER CORPORATION	CORNER OF W 2ND ST AND PRICE ST TRAINER	NPL-R3-US	Listed	0.91 SW	N/A
37 Maps: 1, 3	PAD044545895 METRO CONTAINER CORPORATION	CORNER OF WEST 2ND ST. AND PRICE STREET TRAINER	NPL-US	Listed	0.96 SW	4

POTENTIAL AREAS OF CONCERN/CONTAMINATION SUMMARY

DATABASE SEARCHED	SUBJECT SITE WITHIN POTENTIAL AREA OF CONCERN	AREAS FOUND WITHIN 1- MILE RADIUS
NPL-R3-US	No	2
Military-Bases-US	No	0

HIGH RISK OCCURRENCES FOUND IN REQUESTED SEARCH RADIUS¹

HIGH RISK* OCCURRENCES IDENTIFIED IN REQUESTED SEARCH RADIUS		
DATABASE SEARCHED	DISTANCE SEARCHED (MILES)	HIGH RISK OCCURRENCES FOUND
CERCLIS-US	0.5	0
LAST-Open-PA	0.5	0
LUST-Open-PA	0.5	1
LUST-Open-PA	0.5	1
NPL-US	1	1
Proposed-NPL-US	1	0
SAA-Agreements-US	1	0
VCP-Open-PA	0.5	5

¹ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time. For the purposes of this report, "high risk" occurrences are those that have known contamination and have not received a "case closed" or "no further action" status from the agency that maintains the records.

ASTM/AAI STANDARD RECORD SOURCES SUMMARY				
STANDARD ENVIRONMENTAL RECORD SOURCES	ASTM MIN. SEARCH DIST. / ERS SEARCH DIST. (MILES)	ERS DATABASE NAME	TOTAL LISTINGS	MAP ID #'S
Federal NPL site list	1.0 / 1.0	NPL-US	1	37
		Proposed-NPL-US	0	None Listed
Federal Delisted NPL site list	0.5 / 1.0	Delisted-NPL-US	1	26
Federal CERCLIS list	0.5 / 0.5	CERCLIS-US	0	None Listed
Federal CERCLIS NFRAP site list	0.5 / 0.5	CERCLIS-Archived-US	4	10, 11, 31, 32
Federal RCRA CORRACTS facilities list	1.0 / 1.0	RCRA-COR-US	2	24, 36
Federal RCRA non-CORRACTS TSD facilities list	0.5 / 0.5	RCRA-TSD-US	0	None Listed
Federal RCRA generators list	Property and adjoining properties / 0.25	RCRA-CESQG-US	0	None Listed
		RCRA-LQG-US	0	None Listed
		RCRA-NON-US	2	5, 20
		RCRA-SQG-US	0	None Listed
Federal Inst/Eng control registries	Property Only / 0.25	Controls-RCRA-US	1	24
		Controls-US	1	26
		Hist-US-EC	0	None Listed
		Hist-US-IC	0	None Listed
		LIENS-US	0	None Listed
Federal ERNS list	Property Only / 0.0625	ERNS-US	2	2, 4
State and Tribal-Equivalent NPL	1.0 / 1.0	Not Reported by Agency	0	None Listed
State and Tribal-Equivalent CERCLIS	0.5 / 0.5	HSCA-PA	1	26
		HWS-PA	0	None Listed
State and Tribal landfill and/or solid waste disposal sites	0.5 / 0.5	Debris-US	0	None Listed
		Hist-Dumps-US	0	None Listed
		HIST-LF-PA	1	30
		SWF-PA	13	9, 18, 19, 26, 27, 28, 28, 29, 30, 35, 35, 35, 35
		SWLF-US	0	None Listed
		Tribal-ODI-US	0	None Listed
		LAST-Closed-PA	0	None Listed
State and Tribal Leaking Storage Tank Lists	0.5 / 0.5	LAST-Open-PA	0	None Listed

State and Tribal Registered Storage Tank Lists	Property and adjoining properties / 0.25	LUST-Closed-PA	2	15, 28
		LUST-Open-PA	1	33
		Archive-AST-PA	2	19, 23
		Archive-UST-PA	0	None Listed
		AST-PA	0	None Listed
		FEMA-UST-US	0	None Listed
		UST-PA	1	15
State and Tribal Inst/Eng Control Registries	Property Only / 0.5	Act2-PA	0	None Listed
		Controls-PA	3	12, 15, 34
		Hist-EC-PA	0	None Listed
		Hist-IC-PA	0	None Listed
State and Tribal Voluntary Cleanup Sites	0.5 / 0.5	Tribal-VCP-US	0	None Listed
		VCP-Closed-PA	2	25, 25
		VCP-Open-PA	5	7, 7, 8, 8, 8
State and Tribal Brownfield Sites	0.5 / 0.5	BF-PA	0	None Listed
		BF-US	0	None Listed
		Hist-BF-PA	0	None Listed
		Tribal-BF-US	0	None Listed

LISTED OCCURRENCE SUMMARY

FEDERAL ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
BF-US	0.5	0	0	0	0	-	0
CERCLIS-Archived-US	0.5	0	2	0	2	-	4
CERCLIS-US	0.5	0	0	0	0	-	0
Controls-RCRA-US	0.5	0	0	1	0	-	1
Controls-US	0.5	0	0	1	0	-	1
Debris-US	0.5	0	0	0	0	-	0
Delisted-NPL-US	1	0	0	1	0	0	1
ERNS-US	0.0625	0	2	-	-	-	2
FEMA-UST-US	0.25	0	0	0	-	-	0
FTTS-ENF-US	0.0625	0	0	-	-	-	0
Hist-Dumps-US	0.5	0	0	0	0	-	0
Hist-US-EC	0.5	0	0	0	0	-	0
Hist-US-IC	0.5	0	0	0	0	-	0
HMIS-US	0.0625	0	4	-	-	-	4
LIENS-US	0.0625	0	0	-	-	-	0
NPL-US	1	0	0	0	0	1	1
PADS-US	0.0625	0	0	-	-	-	0
PCB-US	0.25	0	0	0	-	-	0
Proposed-NPL-US	1	0	0	0	0	0	0
RCRA-CESQG-US	0.25	0	0	0	-	-	0
RCRA-COR-US	1	0	0	1	0	1	2
RCRA-LQG-US	0.25	0	0	0	-	-	0
RCRA-NON-US	0.25	0	1	1	-	-	2
RCRA-SQG-US	0.25	0	0	0	-	-	0
RCRA-TSD-US	0.5	0	0	0	0	-	0

FEDERAL ASTM/AAI DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
SAA-Agreements-US	1	0	0	0	0	0	0
SWLF-US	0.5	0	0	0	0	-	0
Tribal-BF-US	0.5	0	0	0	0	-	0
Tribal-ODI-US	0.5	0	0	0	0	-	0
Tribal-VCP-US	0.5	0	0	0	0	-	0

STATE ASTM/AAI DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Act2-PA	0.5	0	0	0	0	-	0
Archive-AST-PA	0.25	0	0	2	-	-	2
Archive-UST-PA	0.25	0	0	0	-	-	0
AST-PA	0.25	0	0	0	-	-	0
BF-PA	0.5	0	0	0	0	-	0
Controls-PA	0.5	0	2	0	1	-	3
Hist-BF-PA	0.5	0	0	0	0	-	0
Hist-EC-PA	0.5	0	0	0	0	-	0
Hist-IC-PA	0.5	0	0	0	0	-	0
HIST-LF-PA	0.5	0	0	0	1	-	1
HSCA-PA	0.5	0	0	1	0	-	1
HWS-PA	0.5	0	0	0	0	-	0
LAST-Closed-PA	0.5	0	0	0	0	-	0
LAST-Open-PA	0.5	0	0	0	0	-	0
LUST-Closed-PA	0.5	0	1	0	1	-	2
LUST-Closed-PA	0.5	0	1	0	1	-	2
LUST-Open-PA	0.5	0	0	0	1	-	1
LUST-Open-PA	0.5	0	0	0	1	-	1
Manifest2-CT	0.0625	0	0	-	-	-	0
Manifest2-RI	0.0625	0	0	-	-	-	0
Manifest-PA	0.0625	0	0	-	-	-	0
Spills-PA	0.0625	0	0	-	-	-	0
SWF-PA	0.5	0	1	3	9	-	13
UST-PA	0.25	0	1	0	-	-	1
VCP-Closed-PA	0.5	0	0	2	0	-	2
VCP-Open-PA	0.5	0	5	0	0	-	5

SUPPLEMENTAL DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Air-Active-PA	0.25	0	2	0	-	-	2
BioFuel-US	0.25	0	0	0	-	-	0
CDL-US	0.0625	0	0	-	-	-	0
Coal-Ash-Dams-US	0.5	0	0	0	0	-	0
Coal-Ash-PA	0.5	0	0	0	0	-	0
Drycleaners-PA	0.25	0	0	0	-	-	0
EGRID-US	0.5	0	0	1	0	-	1
EPA-Watch-List-US	0.25	0	0	0	-	-	0
FA-HW-US	0.0625	0	0	-	-	-	0
FRS-US	0.0625	0	2	-	-	-	2

SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
FTTS-INSP-US	0.0625	0	0	-	-	-	0
FUDS-US	1	0	0	0	0	0	0
Hist-AFS2-US	0.25	0	0	0	-	-	0
Hist-AFS-US	0.25	0	0	0	-	-	0
Hist-CERCLIS-NFRAP-US	0.25	0	1	0	-	-	1
Hist-CERCLIS-US	0.25	0	1	0	-	-	1
Hist-ERNS-US	0.25	0	0	4	-	-	4
Hist-FIFRA-US	0.25	0	0	0	-	-	0
Hist-FINDS-US	0.0625	0	2	-	-	-	2
Hist-HSCP-PA	0.25	0	0	0	-	-	0
Hist-LRP-PA	0.25	0	0	0	-	-	0
Hist-LUST-PA	0.25	0	1	1	-	-	2
HIST-MLTS-US	0.25	0	0	0	-	-	0
Hist-NPL-US	0.25	0	0	0	-	-	0
Hist-PA	0.0625	0	0	-	-	-	0
Hist-RCRIS-US	0.25	0	0	0	-	-	0
Hist-SWF-PA	0.25	0	0	1	-	-	1
Hist-Tanks-PA	0.25	0	1	0	-	-	1
Hist-TRIS-US	0.25	0	0	0	-	-	0
Hist-US	0.0625	0	1	-	-	-	1
Hist-Waste-Tire-PA	0.25	0	0	0	-	-	0
Hist-Wastewater-PA	0.25	0	0	0	-	-	0
Hist-WaterWells-US	0.0625	0	0	-	-	-	0
ICIS-Air-US	0.0625	0	0	-	-	-	0
ICIS-FEC-US	0.0625	0	1	-	-	-	1
ICIS-NPDES-US	0.0625	0	0	-	-	-	0
Lead-Smelter-2-US	0.25	0	0	0	-	-	0
Lead-US	0.25	0	0	0	-	-	0
LMOP-US	0.5	0	0	0	0	-	0
Mines-PA	0.0625	0	0	-	-	-	0
MINES-US	0.0625	0	0	-	-	-	0
MLTS-US	0.0625	0	0	-	-	-	0
MRDS-US	0.25	0	0	0	-	-	0
NPDES-PA	0.0625	0	0	-	-	-	0
OGW-PA	0.0625	0	0	-	-	-	0
PCS-US	0.25	0	0	0	-	-	0
RADINFO-US	0.0625	0	0	-	-	-	0
RFG-Lab-US	0.25	0	0	0	-	-	0
RMP-US	0.0625	0	4	-	-	-	4
ROD-US	0.5	0	0	1	0	-	1
SDWIS-US	0.25	0	0	0	-	-	0
SSTS-US	0.0625	0	0	-	-	-	0
TF-PA	0.25	0	0	0	-	-	0
Transporter-DE	0.25	0	1	2	-	-	3
Tribal-Air-US	0.25	0	0	0	-	-	0
TRIS2000-US	0.0625	0	0	-	-	-	0
TRIS2010-US	0.0625	0	0	-	-	-	0
TRIS80-US	0.0625	0	0	-	-	-	0
TRIS90-US	0.0625	0	0	-	-	-	0
TSCA-US	0.0625	0	0	-	-	-	0
TSD-PA	0.5	0	0	0	0	-	0
UIC-PA	0.0625	0	0	-	-	-	0
UMTRA-US	0.0625	0	0	-	-	-	0
USGS-Waterwells-US	0.0625	0	0	-	-	-	0

SUPPLEMENTAL DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Vapor-Intrusions-US	0.5	0	0	0	0	-	0
Wells-PA	0.0625	0	0	-	-	-	0
WTT-PA	0.25	0	0	0	-	-	0

PROPRIETARY HISTORIC DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Hist-Agriculture	0.0625	0	0	-	-	-	0
Hist-Auto Dealers	0.0625	0	0	-	-	-	0
Hist-Auto Repair	0.25	0	1	0	-	-	1
Hist-Chemical Manufacturing	0.0625	0	0	-	-	-	0
Hist-Chemical-Storage	0.0625	0	0	-	-	-	0
Hist-Cleaners	0.25	0	0	0	-	-	0
Hist-Convenience	0.0625	0	0	-	-	-	0
Hist-Disposal-Recycle	0.0625	0	0	-	-	-	0
Hist-Food-Processors	0.0625	0	0	-	-	-	0
Hist-Gun-Ranges	0.0625	0	0	-	-	-	0
Hist-Machine Shop	0.0625	0	0	-	-	-	0
Hist-Manufacturing	0.0625	0	0	-	-	-	0
Hist-Metal Plating	0.0625	0	0	-	-	-	0
Hist-Mining	0.0625	0	0	-	-	-	0
Hist-Mortuaries	0.0625	0	0	-	-	-	0
Hist-Oil-Gas	0.0625	0	0	-	-	-	0
Hist-OilGas-Refiners	0.0625	0	0	-	-	-	0
Hist-Paint-Stores	0.0625	0	0	-	-	-	0
Hist-Petroleum	0.0625	0	0	-	-	-	0
Hist-Post-Offices	0.0625	0	0	-	-	-	0
Hist-Printers	0.0625	0	0	-	-	-	0
Hist-Rental	0.0625	0	0	-	-	-	0
Hist-RV-Dealers	0.0625	0	0	-	-	-	0
Hist-Salvage	0.0625	0	0	-	-	-	0
Hist-Service Stations	0.25	0	1	0	-	-	1
Hist-Steel-Metals	0.0625	0	0	-	-	-	0
Hist-Textile	0.0625	0	0	-	-	-	0
Hist-Transportation	0.0625	0	0	-	-	-	0
Hist-Trucking	0.0625	0	0	-	-	-	0
Hist-Vehicle-Parts	0.0625	0	0	-	-	-	0
Hist-Vehicle-Washing	0.0625	0	0	-	-	-	0

A review of environmental databases was conducted to determine the Site's proximity to known and potential federally and State recognized contaminant sources. ERS Environmental Information provided the Federal and State Environmental Database Radius Map Report to CEC Environmental. The findings from CEC Environmental's review of the federal and State environmental databases specified in the ASTM Standard Practice are included in the appropriate

subsections of this section. The search distances utilized for the review of these databases are in compliance with the ASTM Standard Practice. In addition to the federal and State environmental databases specified in the ASTM Standard Practice, ERS provided “supplemental” federal and State databases. A description of each of these supplemental databases provided by ERS is included in this report. For the purpose of this assessment, CEC Environmental review of ERS’s findings with regard to these databases consisted of a determination as to whether or not the Site or any adjacent property was included on any of the databases.

If the Site or any adjacent property was included on any of the supplemental federal or State environmental databases provided by ERS this information is presented in the subsection entitled “Supplemental Databases.” Properties beyond those adjacent to the Site are not described in this subsection; however, this information can be found in ERS’s Federal and State Environmental Database Radius Map Report. The databases provided by ERS originally obtained from federal and State regulatory agencies, are updated by ERS and the corresponding regulatory agencies on a periodic basis. The dates for the updates by both ERS and the regulatory agencies are included in this report.

RECORDS SOURCES SEARCHED

Act2-PA (Deed Acknowledge sites)

This database contains a listing of Deed Acknowledge sites identified by the Pennsylvania State Department of Environmental Protection from February 2008 and current. CEC Environmental has reviewed the Act2-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Act2-PA sites, ***not including the target site***, within approximately 0.5 miles of the target property.

Air-Active-PA (Pennsylvania Air Permits)²

Directory of facilities listed under the Air Quality program. Data is from eFACTS (Pennsylvania's Environment Facility Application Compliance Tracking System). This database contains active permits. CEC Environmental has reviewed the Air-Active-PA list provided by ERS, dated 10/18/2016, and has determined that there are 2 Air-Active-PA sites, *not including the target site*, within approximately 0.25 miles of the target property. (See attachment for *MapID reference #*)

Date last updated: 1/4/2016

Date last checked: 12/15/2015

Distance searched: 0.25 miles

Sites:

BEN & SAMS SCRAP YARD/CHESTER
MCGINLEYS AUTO BODY/CHESTER

MAPID: 14
MAPID: 15

Archive-AST-PA (Archived AST)³

This database contains storage tanks that have been removed as reported by the Pennsylvania Department of Environmental Protection. CEC Environmental has reviewed the Archive-AST-PA list provided by ERS, dated 10/18/2016, and has determined that there are 2 Archive-AST-PA sites, *not including the target site*, within approximately 0.25 miles of the target property. (See attachment for *MapID reference #*)

Date last updated: 9/23/2016

Date last checked: 9/14/2016

Distance searched: 0.25 miles

² It is CEC Environmental's professional opinion that based upon the current regulatory status and its topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

³ Ibid.

Sites:

MCCUSKER & OGBORNE HAULING FAC
PETRON TERM

MAPID: 19 LISTED
MAPID: 23 LISTED

Archive-UST-PA (Archived UST)

This database contains storage tanks that have been removed as reported by the Pennsylvania Department of Environmental Protection. CEC Environmental has reviewed the Archive-UST-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Archive-UST-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

AST-PA (Aboveground Storage Tanks)

This database contains a listing of sites with Aboveground Tanks. Listing includes currently in use and temporarily out of use tanks. CEC Environmental has reviewed the Archive-AST-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Archive-AST-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

BF-PA (Brownfield Sites)

This database contains a listing of Brownfields listed by the state of Pennsylvania. CEC Environmental has reviewed the BF-PA list provided by ERS, dated 10/18/2016, and has determined that there are no BF-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

BF-US (Listing of Federal Brownfields Sites)

Brownfields sites listed under the “Cleanups in My Community” program maintained by EPA. CEC Environmental has reviewed the BF-US list provided by ERS, dated 10/18/2016, and has determined that there are no BF-US sites, *including the target site*, within approximately 0.5 miles of the target property.

BioFuel-US (Bio Diesel Fuel)

This database contains the EPA Fuels Programs facilities. CEC Environmental has reviewed the BioFuel-US list provided by ERS, dated 10/18/2016, and has determined that there are no BioFuel-US sites, *including the target site*, within approximately 0.25 miles of the target property.

CDL-US (National Clandestine Drug Lab Register)

This is the National Clandestine Drug Lab Register. The CDL-US listing contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. CEC Environmental has reviewed the CDL-US list provided by ERS, dated 10/18/2016, and has determined that there are no CDL-US sites, *including the target site*, within approximately 0.063 miles of the target property.

Cerclis-Archived-US (CERCLIS sites that have been archived)⁴

The Archive designation means that assessment at a site has been completed and EPA has determined no steps will be taken to designate the site as a priority by listing it on the National Priorities List (NPL). No further remedial action is planned for these sites under the Superfund Program. CEC Environmental has reviewed the Cerclis-Archived-US list provided by ERS, dated 10/18/2016, and has determined that there are 4 Cerclis-Archived-US sites, *not including the target site*, within approximately 0.5 miles of the target property. (See *attachment for MapID reference #*)

Date last updated: 9/30/2016

Date last checked: 9/8/2016

⁴ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Distance searched: 0.5 miles

Sites:

CHESTER ABANDONED PESTICIDE DRUM	MAPID: 10	NFRAP-SITE DOES NOT QUALIFY FOR THE NPL BASED ON EXISTING INFORMATION
CHEM CLEAR INC - CHESTER	MAPID: 11	NFRAP-SITE DOES NOT QUALIFY FOR THE NPL BASED ON EXISTING INFORMATION
L&W TRANSPORTATION I-95	MAPID: 31	NFRAP-SITE DOES NOT QUALIFY FOR THE NPL BASED ON EXISTING INFORMATION
CHESTER ABANDONED DRUMS SITE (NO SITE ASSESSMENT WORK NEEDED)	MAPID: 32	REMOVAL ONLY SITE

CERCLIS-US (Comprehensive Environmental Response, Compensation, and Liability Information System)

The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. CEC Environmental has reviewed the CERCLIS-US list provided by ERS, dated 10/18/2016, and has determined that there are no CERCLIS-US sites, *including the target site*, within approximately 0.5 miles of the target property.

Coal-Ash-Dams-US (Coal Ash Contaminated Sites and Hazard Dams)

This database contains coal ash contaminated sites and hazard dams. Coal combustion waste sites have contaminated groundwater, wetlands, and rivers. The U.S. EPA rates coal ash ponds according to a National Inventory of Dams criteria that categorizes the ponds by the damage that would occur in the event of a dam failure. This database contains High Hazard and Significant Hazard dams.

CEC Environmental has reviewed the Coal-Ash-Dams-US list provided by ERS, dated 10/18/2016, and has determined that there are no Coal-Ash-Dams-US sites, *including the target site*, within approximately 0.5 miles of the target property.

Coal-Ash-PA (Coal Ash Disposal Ponds and Landfills)

This database contain coal ash disposal ponds and landfills in Pennsylvania. The sites listed come from a published report from 2007 by EPA. CEC Environmental has reviewed the Coal-Ash-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Coal-Ash-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

Controls-PA (Sites with Engineering & Institutional Controls)⁵

This database contains a listing of sites with Engineering & Institutional Controls identified by the Pennsylvania State Department of Environmental Protection from February 2008 and current. CEC Environmental has reviewed the Controls-PA list provided by ERS, dated 10/18/2016, and has determined that there are 3 Controls-PA sites, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

CHESTER SOCCER STADIUM AREA
PHL GAS & CONVENIENCE
PECO TILGHMAN ST GAS PLT

MAPID: 12 LISTED
MAPID: 15 LISTED
MAPID: 34 LISTED

⁵ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Controls-RCRA-US (Federal RCRA with Controls)⁶

This database contains RCRA facilities that have Inst/Eng Controls placed on them as identified by the EPA. CEC Environmental has reviewed the Controls-RCRA-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 Controls-RCRA-US site, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/30/2016

Date last checked: 9/6/2016

Distance searched: 0.5 miles

Site:

CHEM CLEAR INC

MapID: 24 Listed

Controls-US (Controls List - Federal Inst/Eng Controls)⁷

Controls-US are Voluntary Action Program Sites with Engineering Controls and/or Institutional Controls placed on them and were identified by the Environmental Protection Agency. CEC Environmental has reviewed the Controls-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 Controls-US site, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/13/2016

Date last checked: 9/13/2016

Distance searched: 0.5 miles

Site:

⁶ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

⁷ Ibid.

WADE (ABM)

MAPID: 26 LISTED

Debris-US (Debris Sites)

This database contains the Torres Martinez Reservation Illegal dump sites reported by the United States Environmental Protection Agency. CEC Environmental has reviewed the Debris-US list provided by ERS, dated 10/18/2016, and has determined that there are no Debris-US sites, *including the target site*, within approximately 0.5 miles of the target property.

Delisted-NPL-US (Federal Delisted NPL Sites)⁸

Delisted NPL sites are facilities THAT have been removed from the NPL list. EPA may delete a final NPL site if it determines that no future response is required to protect human health or the environment. CEC Environmental has reviewed the Delisted-NPL-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 Delisted-NPL-US site, *not including the target site*, within approximately 1.0 mile of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/30/2016

Date last checked: 9/8/2016

Distance searched: 1 mile

Site:

WADE (ABM)

MapID: 26 Listed

DryCleaners-PA (Dry Cleaners Facilities)

This database contains dry cleaners reported by the Pennsylvania Department of Environmental Conservation. CEC Environmental has reviewed the DryCleaners-PA list

⁸ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

provided by ERS, dated 10/18/2016, and has determined that there are no DryCleaners-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

EGRID-US (Emissions & Generation Resource Facilities)⁹

The Emissions & Generation Resource Integrated Database (eGRID) is a comprehensive source of data on the environmental characteristics of almost all electric power generated in the United States. CEC Environmental has reviewed the EGRID-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 EGRID-US site, *not including the target site*, within 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 11/24/2015

Date last checked: 11/12/2015

Distance searched: 0.5 miles

Site:

CHESTER GENERATING STATION

MAPID: 22 LISTED

EPA-Watch-List-US (EPA Watch List)

This database contains facilities listed on the Clean Air Act, Clean Water Act, and RCRA Watch List. These reports are now considered archived and will no longer be updated. Being on the Watch List may not mean that the facility has actually violated the law only that an evaluation or investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. The Watch List does not identify which alleged violations of environmental laws may pose the greatest risk to public health or the environment.

⁹ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

It is an automated report based on data from the Air Facility System (AFS), which is used by federal, state and local agencies to track environmental enforcement and compliance information. CEC Environmental has reviewed the EPA-Watch-List-US list provided by ERS, dated 10/18/2016, and has determined that there are no EPA-Watch-List-US sites, *including the target site*, within 0.25 miles of the target property.

ERNS-US (Emergency Response Notification System)¹⁰

The ERNS-US is a national computer database used to store information on unauthorized releases of oil and hazardous substances. The program is a cooperative effort of the Environmental Protection Agency, the Department of Transportation Research and Special Program Administration's John Volpe National Transportation System Center and the National Response Center. There are primarily five Federal statutes that require release reporting the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) section 103; the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304; the Clean Water Act of 1972(CWA) section 311(b)(3); and the Hazardous Material Transportation Act of 1974 HMTA section 1808(b). CEC Environmental has reviewed the ERNS-US list provided by ERS, dated 10/18/2016, and has determined that there are 2 ERNS-US sites, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 6/22/2016

Date last checked: 9/13/2016

Distance searched: 0.063 miles

Sites:

¹⁰ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

NAME NOT PROVIDED BY AGENCY/SOURCE
NAME NOT PROVIDED BY AGENCY/SOURCE

MAPID: 2 LISTED
MAPID: 4 LISTED

FA-HW-US (Financial Assurance, Hazardous Waste)

This database contains Financial Assurance facilities listed under the Hazardous Waste program as reported by the United States Environmental Protection Agency. CEC Environmental has reviewed the FA-HW-US list provided by ERS, dated 10/18/2016, and has determined that there are no FA-HW-US sites, *including the target site*, within 0.25 miles of the target property.

FEMA-UST-US (FEMA Underground Storage Tanks)

This database contains Federal Emergency Management Agency (FEMA) owned and operated underground storage tanks. The report was published in 2006. CEC Environmental has reviewed the FEMA-UST-US list provided by ERS, dated 10/18/2016, and has determined that there are no FEMA-UST-US sites, *including the target site*, within 0.25 miles of the target property.

FRS-US (Facility Registry Index – FINDS)¹¹

The Facility Registry System (FRS) is a centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. CEC Environmental has reviewed the FRS-US list provided by ERS, dated 10/18/2016, and has determined that there are 2 FRS-US sites, *not including the target site*, within approximately 0.063 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 8/3/2015

Date last checked: 7/8/2015

Distance searched: 0.063 miles

¹¹ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Sites:

CHESTER MACHINE WORKS
PHILADELPHIA ELECTRIC COMPANY

MAPID: 5 LISTED
MAPID: 6 LISTED

FTTS-ENF-US (FIFRA/TSCA Tracking System (FTTS) Enforcement Actions)

The FIFRA/TSCA Tracking System (FTTS) is a regional system used to track compliance activities such as inspections, case review, enforcement actions taken, samples collected, and pesticide grants and cooperative agreement information. The compliance monitoring and enforcement activities are tracked from the time an inspector conducts (or schedules) an inspection until the time the case is closed or the enforcement action is settled. Specific legal citations include, but are not limited to: Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), Toxic Substances Control Act (TSCA), and Emergency Planning and Community Right-to-Know Act (EPCRA). CEC Environmental has reviewed the FTTS-ENF-US list provided by ERS, dated 10/18/2016, and has determined that there are no FTTS-ENF-US sites, *including the target site*, within approximately 0.063 miles of the target property.

FTTS-INSP-US (FIFRA/TSCA Tracking System (FTTS) Inspections)

The FIFRA/TSCA Tracking System (FTTS) is a regional system used to track compliance activities such as inspections, case review, enforcement actions taken, samples collected, and pesticide grants and cooperative agreement information. The compliance monitoring and enforcement activities are tracked from the time an inspector conducts (or schedules) an inspection until the time the case is closed or the enforcement action is settled. Specific legal citations include, but are not limited to: Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), Toxic Substances Control Act (TSCA), and Emergency Planning and Community Right-to-Know Act (EPCRA).

CEC Environmental has reviewed the FTTS-INSP-US list provided by ERS, dated 10/18/2016, and has determined that there are no FTTS-INSP-US sites, *including the target site*, within 0.063 miles of the target property.

FUDS-US (Formerly Used Defense Sites)

The scope and magnitude of the FUDS program are significant, with more than 9,900 properties identified for potential inclusion in the program. Information about the origin and extent of contamination, land transfer issues, past and present property ownership, and program policies must be evaluated before DoD considers a property eligible for Defense Environment Restoration Account (DERA) funding under the FUDS program. Environmental cleanup procedures at FUDS are similar to those at active DoD installations. CEC Environmental has reviewed the FUDS-US list provided by ERS, dated 10/18/2016, and has determined that there are no FUDS-US sites, *including the target site*, within approximately 1.0 mile of the target property.

Hist-AFS2-US (Air Facility System for Clean Air Act stationary sources)

AFS contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners (automobiles and other mobile air pollution sources are tracked by a different AIRS subsystem (AMS). CEC Environmental has reviewed the Hist-AFS2-US list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-AFS2-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-AFS-US (Air Facility System for Clean Air Act stationary sources)

AFS contains emissions, compliance, and enforcement data on stationary sources of air pollution.

Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners (automobiles and other mobile air pollution sources are tracked by a different AIRS subsystem (AMS). CEC Environmental has reviewed the Hist-AFS-US list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-AFS-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-Agriculture (Ranches/Farms, Livestock/Agriculture)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Ranches, Farms, Livestock, and/or Agriculture. This classification covers establishments primarily engaged in the production or feeding of beef cattle, except feedlots. Establishments also included are engaged in the production of cows' milk and other dairy products and in raising dairy heifer replacements. Such farms may process and bottle milk on the farm and sell at wholesale or retail. This category also includes establishments primarily engaged in the production of animal specialties, not elsewhere classified, such as pets, bees, worms, and laboratory animals. Furthermore, this industry includes establishments primarily engaged in the production of cash grains, not elsewhere classified. Primary cash grains in this classification include dry field and seed peas and beans, safflowers, sunflowers, and popcorn. CEC Environmental has reviewed the Hist-Agriculture list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Agriculture sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Auto Dealers (Auto and Truck Dealers)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Auto Dealers. This classification is comprised of establishments involved in the retail sale of new automobiles and light trucks. This category also covers establishments primarily engaged in the retail sale of used cars only, with no sales of new automobiles, new automobile tires, batteries, and other automobile parts and accessories. CEC Environmental has reviewed the Hist-Auto-Dealers list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Auto-Dealers sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Auto Repair (US: Automotive and Truck Tire Dealers)¹²

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Auto Repair and Tire Dealers. This classification is primarily selling, tires, replacement parts, batteries, and other automotive accessories. In addition, many operate service departments. CEC Environmental has reviewed the Hist-Auto Repair list provided by ERS, dated 10/18/2016, and has determined that there is 1 Hist-Auto Repair site, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

¹² It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Site:

MC GINLEY AUTO BODY SHOP

MAPID: 15 LISTED

Hist-BF-PA (Previous Listed Brownfield Sites)

This database contains a listing of previously listed Brownfields sites in Pennsylvania. These sites may still be listed on PA Site Search. For current Brownfield listings check our BF-PA database. CEC Environmental has reviewed the Hist-BF-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-BF-PA site, *including the target site*, within approximately 0.5 miles of the target property.

Hist-CERCLIS-NFRAP-US (CERCLIS-NFRAP)¹³

This database contains CERCLIS sites that are classified as No Further Action Remedial Action Planned as reported in 1998. CEC Environmental has reviewed the Hist-CERCLIS-NFRAP-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 Hist-CERCLIS-NFRAP-US site, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Site:

PENN IND CHEM CO

MAPID: 3 LISTED

Hist-CERCLIS-US (CERCLIS Sites)¹⁴

This database contains CERCLIS sites as reported in 1998. CEC Environmental has reviewed the Hist-CERCLIS-US list provided by ERS, dated 10/18/2016, and has determined

¹³ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

¹⁴ Ibid.

that there is 1 Hist-CERCLIS-US site, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Site:

CHESTER ABANDONED PESTICIDE DRUM

MAPID: 10 LISTED

Hist-Chemical Manufacturing (Manufacturing and Distribution of Chemicals, Gases, and/or Solids)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Manufacturing and Distribution of Chemicals, Gases, and/or Solids. This industry classification includes establishments engaged in manufacturing alkalies and chlorine. Examples of products include compressed or liquefied chlorine, sodium or potassium hydroxide, sodium bicarbonate, and soda ash (not produced at mines). Manufacturing of industrial gases (organic as well as inorganic) that may be sold in compressed, liquid, or solid form. Industrial gases include acetylene, argon, carbon dioxide, helium, hydrogen, neon, nitrogen, nitrous oxide, and oxygen. Also, manufacturing industrial inorganic chemicals not elsewhere classified. A few examples are alum, ammonium compounds (except for fertilizer), industrial bleaches (sodium or calcium hypochlorite), chemical catalysts, hydrazine, hydrochloric acid, hydrogen peroxide, inorganic sodium compounds, and sulfuric acid. Other chemicals, not elsewhere classified, such as, fatty acids, essential oils, gelatin (except vegetable), sizes, bluing, laundry sours, writing and stamp

pad ink, industrial compounds, such as boiler and heat insulating compounds, metal, oil, and water treating compounds, waterproofing compounds, and chemical supplies for foundries. This category also includes manufacturing various resins and plastics for sale to other industries that create plastic sheets, rods, films, and other products. The category also includes synthetic rubber, soap and detergents, rayon and acetate fibers. Furthermore, this category includes industrial and household adhesives, glues, caulking compounds, sealants, and linoleum, tile, rubber cements from vegetable, hardwood and softwood distillation products, natural dyes, tanning materials, and related products. CEC Environmental has reviewed the Hist-Chemical Manufacturing list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Chemical Manufacturing site, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Chemical Storage (Chemical/Hazardous Use Storage)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes chemical storage facilities. CEC Environmental has reviewed the Hist-Chemical Storage list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Chemical Storage sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Cleaners (Historic Sources US: Laundry, Cleaners, and Dry Cleaning Services)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites, such as: Laundry, Cleaners, and Dry Cleaning Services. This category includes firms that primarily operate

mechanical laundries powered with steam or other means, offer services, such as, dry cleaning or dyeing apparel, household fabrics, cleaning carpets and upholstered furniture, repair, alteration, and storage of clothes for individuals. Also, these establishments may provide laundered or dry-cleaned services to industrial, commercial, and government users. This category also includes establishments that primarily serve as agents for launderers and drycleaners. Furthermore, this category also includes businesses that primarily supply or rent to commercial establishments or household users the following laundered items: uniforms, gowns, and coats used by doctors, nurses, barbers, beauticians, and waitresses; table linens, bed linens, towels and toweling; and similar various items. CEC Environmental has reviewed the Hist-Cleaners list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Cleaners sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-Convenience (Convenience Store with Possible Gas)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes convenience stores with possible gas use. CEC Environmental has reviewed the Hist-Convenience list provided by ERS, dated 10/18/2016, and has determined that there are no Hist- Convenience sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Disposal-Recycle (Hazardous Disposal/Recycle and Dumps/Waste)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes hazardous disposal facilities.

CEC Environmental has reviewed the Hist-Disposal-Recycle list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Disposal-Recycle sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Dumps-US (Dumps Inventory of 1985)

This database contains Dumps as reported on the Inventory of Open Dumps from 1985. This report was published by the Office of Solid Waste, EPA. CEC Environmental has reviewed the Hist-Dumps-US list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Dumps-US sites, *including the target site*, within approximately 0.5 miles of the target property.

Hist-EC-PA (Sites with Engineering Controls)

This database contains a listing of sites with Engineering Controls identified by the Pennsylvania State Department of Environmental Protection prior to February 2008. This database is no longer updated. All sites after Feb 2008 is found on the Controls-PA database. CEC Environmental has reviewed the Hist-EC-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-EC-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

Hist-ERNS-US (Emergency Response Notification System)¹⁵

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of transportation.

¹⁵ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

A search of the database records for the period October 1986 through January 1998 revealed information regarding reported spills of oil or hazardous substances in the stated area. CEC Environmental has reviewed the Hist-ERNS-US list provided by ERS, dated 10/18/2016, and has determined that there are 4 Hist-ERNS-US sites, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

UNKNOWN	MAPID: 21	LISTED
UNKNOWN	MAPID: 21	LISTED
JAMES SCANLON & ASSOC	MAPID: 23	LISTED
JAMES SCANLON & ASSOC	MAPID: 23	LISTED

Hist-FIFRA-US (Federal Insecticide, Fungicide, and Rodenticide Act)

This database is no longer maintained by EPA since 2006. The system tracked compliance monitoring and enforcement activities from the time an inspector conducts an inspection until the inspector closes the case or settles any resulting enforcement action(s). EPA now has the ICS database to track this information. CEC Environmental has reviewed the Hist-FIFRA-US list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-FIFRA-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-FINDS-US (Facility Index System)¹⁶

The Facility Index System (FINDS) is a compilation of any property or site which the EPA has investigated, reviewed or been made aware of in connection with its various regulatory programs. The data is from 1998. CEC Environmental has reviewed the Hist-FINDS-US list provided by ERS, dated 10/18/2016, and has determined that there are 2 Hist-FINDS-US sites, *not including the target site*, within approximately 0.036 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

PHILA ELEC CO GOULD PROPERTY
CHESTER MACHINE WORKS

MAPID: 1 LISTED
MAPID: 1 LISTED

Hist-Food-Processors (Food Processing Manufacturers)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes food processors. CEC Environmental has reviewed the Hist-Food-Processors list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Food-Processors sites, *including the target site*, within approximately 0.063 miles of the target property.

¹⁶ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Hist-Gun-Ranges (Gun Ranges/Clubs)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes gun ranges/clubs. CEC Environmental has reviewed the Hist-Gun-Ranges list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Gun-Ranges sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-HSCP-PA (Hazardous Sites Cleanup Program List)

This list represents hazardous sites response actions that have been taken by the Pennsylvania Department of Environmental Protection. The purpose of this listing is not to identify problem areas, rather to identify the status of all response actions that have been taken utilizing HSCA funding. This list is from 1998. CEC Environmental has reviewed the Hist-HSCP-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-HSCP-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-IC-PA (Sites with Institutional Controls)

This database contains a listing of sites with Institutional Controls identified by the Pennsylvania State Department of Environmental Protection prior to February 2008. This database is no longer updated. All sites after Feb 2008 is found on the Controls-PA database. CEC Environmental has reviewed the Hist-IC-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-IC-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

HIST-LF-PA (Inactive Landfills)¹⁷

This database contains a listing of Inactive Landfills reported by Pennsylvania Department of Environmental Protection. CEC Environmental has reviewed the Hist-LP-PA list provided by ERS, dated 10/18/2016, and has determined that there is 1 Hist-LP-PA site, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 6/22/2016

Date last checked: 6/22/2016

Distance searched: 0.5 miles

Site:

SHAHADIS LANDFILL

MAPID: 30 LISTED

Hist-LRP-PA (Land Recycling Program Sites)

This database contains voluntary cleanup sites as reported by the agency in 1998. CEC Environmental has reviewed the Hist-LRP-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-LRP-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-LUST-PA (Confirmed Releases)¹⁸

This database contains confirmed releases from storage tanks in 1998 as reported by the Pennsylvania Department of Environmental Protection. CEC Environmental has reviewed the Hist-LUST-PA list provided by ERS, dated 10/18/2016, and has determined that there are 2 Hist-

¹⁷ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

¹⁸ Ibid.

LUST-PA sites, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

B & S SUNOCO
PAYNE RESIDENCE

MAPID: 15 LISTED
MAPID: 16 LISTED

Hist-Machine Shop (Historic Sources US)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites, such as: Machine shops, welding shops and machine repair. CEC Environmental has reviewed the Hist-Machine Shop provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Machine Shop sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Manufacturing (Historic Sources US)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes manufacturing sites. CEC Environmental has reviewed the Hist-Manufacturing list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Manufacturing sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Metal Plating (Historic Sources US)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes metal plating sites. CEC Environmental has reviewed the Hist-Metal Plating list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Metal Plating sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Mining (Mining Operations)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Mining facilities. CEC Environmental has reviewed the Hist-Mining list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Mining sites, *including the target site*, within approximately 0.063 miles of the target property.

HIST-MLTS-US (Material Licensing Tracking System)

This database contains facilities listed on the Material Licensing Tracking system that possess or use radioactive materials as reported by the U.S. Nuclear Regulatory Commission. In late 2012, the agency changed from MLTS to WBL system and no longer keep track of certain information that was available in the old MLTS system. This listing includes metal plating sites. CEC Environmental has reviewed the HIST-MLTS-US list provided by ERS, dated 10/18/2016, and has determined that there are no HIST-MLTS-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-Mortuaries (Crematories/Mortuaries)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Mortuaries and Crematories. This classification includes establishments primarily engaged in preparing the dead for burial, conducting funerals, and cremating the dead. CEC Environmental has reviewed the Hist-Mortuaries list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Mortuaries sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-NPL-US (National Priority List)

This database contains NPL sites as reported in 1998. CEC Environmental has reviewed the Hist-NPL-US list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-NPL-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-Oil-Gas (Oil and Gas Well Related Facilities)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Oil and Gas Well related facilities. CEC Environmental has reviewed the Hist-Oil-Gas list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Oil-Gas sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-OilGas-Refiners (Oil/Gas Refiners/Manufacturers/Plants)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Oil and Gas Refiners and/or plants. CEC Environmental has reviewed the Hist-OilGas-Refiners list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-OilGas-Refiners sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-PA (Previously Listed Pennsylvania Sites)

ERS has compiled records that have been previously listed in other agency databases. When ERS updates an agency database, if there is a record that was in the older version but the record is not found in the newer version, it is put into this database. The site may have been completely removed, or there was a significant change in the record such as Name, ID, or Address. The information from the old listing is preserved in this database along with which database it was originally in, It is also possible that it was moved from one database to another such as a LUST Open site receiving closure and now being listed in the LUST Closed database. CEC Environmental has reviewed the Hist-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-PA sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Paint-Stores (Paint Stores)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes paint stores. CEC Environmental has reviewed the Hist-Paint-Stores list provided by ERS, dated 10/18/2016, and

has determined that there are no Hist-Paint-Stores sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Petroleum (Petroleum Refining/ Manufacturing/ Chemicals)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Petroleum Refining, Manufacturing, and/or processing Chemicals. This category covers establishments engaged primarily in producing gasoline, kerosene, distillate fuel oils, residual fuel oils, and lubricants through fractionation or straight distillation of crude oil, re-distillation of unfinished petroleum derivatives, cracking, or other processes. This category also includes establishments primarily engaged in manufacturing packaged fuel, powdered fuel, and other products of petroleum and coal not elsewhere classified, asphalt and tar paving mixtures and paving blocks made of asphalt mixed. Furthermore, this category includes establishments primarily engaged in blending, compounding, and re-refining lubricating oils and greases from purchased mineral, animal, and vegetable materials. CEC Environmental has reviewed the Hist-Petroleum list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Petroleum sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Post-Offices (Post Offices)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes post offices. CEC Environmental has reviewed the Hist-Post-Offices list provided by ERS, dated 10/18/2016, and

has determined that there are no Hist-Post-Offices sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Printers (Printers and Publishers)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Printers and Publishers. This category is primarily engaged in publishing newspapers or in publishing and printing newspapers, publishing and printing periodicals, publishing and printing books and pamphlets. Other forms of publishing not elsewhere classified, such as, atlases, business service newsletters, calendars, catalogs, directories, guides, maps and map globe covers, paper patterns, race track programs, racing forms, sheet music, shopping news, technical manuals and papers, telephone directories, and yearbooks, as well as the activity of micropublishing. This category also includes, commercial printing of magazines, postage stamps, dollar bills, calendars, fine art prints, wallpaper, catalogs, coupons, directories, newspaper advertising inserts, playing cards, postcards, gift wrap, and product packaging and wrappers, greeting cards, blank books, including checkbooks and books with ruling paper, and loose-leaf binders. Furthermore, these industries are also engaged in typesetting for the trade, including advertising typesetting, hand or machine composition, photocomposition, phototypesetting, computer-controlled typesetting, and typographic composition. CEC Environmental has reviewed the Hist-Printers list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Printers sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-RCRIS-US (EPA's Resource Conservation and Recovery Act)

This database contains RCRA facilities as reported by the EPA in 1998. It includes, small, large, and conditionally exempt generators. CEC Environmental has reviewed the Hist-RCRIS-US list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-RCRIS-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-Rental (Rental Equipment & Yards)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes rental equipment facilities and yards. CEC Environmental has reviewed the Hist-Rental list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Rental sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-RV-Dealers (Trailer and Recreational Vehicle Dealers)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Trailer and Recreational Vehicle Dealers. This classification is comprised of establishments involved in the retail sale of new and used motor homes, recreational trailers, and campers (pickup coaches), motorcycles, motorboats and other watercraft, marine supplies, and outboard motors. This listing includes sites such as: Vehicle Salvage Yards or Wreckers. CEC Environmental has reviewed the Hist-RV-Dealers list provided by ERS, dated 10/18/2016, and has determined that there are

no Hist-RV-Dealers site, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Salvage (Vehicle Salvage Yards or Wreckers)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Vehicle Salvage Yards or Wreckers. CEC Environmental has reviewed the Hist-Salvage list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Salvage sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Service Stations (Historic Sources US)¹⁹

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Service Stations/Vehicle Fueling Stations. This category includes gasoline service stations primarily engaged in selling gasoline and lubricating oils. These establishments frequently sell other merchandise, such as tires, batteries, and other automobile parts, or perform minor repair work. CEC Environmental has reviewed the Hist-Service Stations list provided by ERS, dated 10/18/2016, and has determined that there is 1 Hist-Service Stations site, *not including the target site*, within approximately 0.25 miles of the target property. *(See attachment for MapID reference #)*

Date last updated: Historical Database

Date last checked: N/A

¹⁹ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Distance searched: 0.25 miles

Site:

BANTA & SHELTON INC

MAPID: 15 LISTED

Hist-Steel-Metals (Steel Mills/Manufacturers/Foundries/Smelters)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes steel metal manufacturers, foundries, and smelters. CEC Environmental has reviewed the Hist-Steel-Metals list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Steel-Metals sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-SWF-PA (Solid Waste and Transfer Stations)²⁰

This database contains solid waste and transfer station facilities as reported by the Pennsylvania Department of Environmental Protection in 1998. CEC Environmental has reviewed the Hist-SWF-PA list provided by ERS, dated 10/18/2016, and has determined that there is 1 Hist-SWF-PA site, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Site:

HAULAWAY/BANTAS TRANSFER STATION

MAPID: 18 LISTED

²⁰ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Hist-Tanks-PA (Storage Tank Data System)²¹

This database contains the storage tank data system that includes both under and above ground tanks. The listing was published in 1998. CEC Environmental has reviewed the Hist-Tanks-PA list provided by ERS, dated 10/18/2016, and has determined that there is 1 Hist-Tanks-PA site, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Site:

B&S MOBIL

MAPID: 15 LISTED

Hist-Textile (Textile Mills/Manufacturers)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes textile mill manufacturers. CEC Environmental has reviewed the Hist-Textile list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Textile sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Transportation (Transportation Facilities)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Airports and other

²¹ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

facilities that may handle hazardous materials and petroleum products. CEC Environmental has reviewed the Hist-Transportation list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Transportation sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-TRIS-US (Toxic Release Inventory System)

This database contains facilities who report to the Toxic Release Inventory System as required by the EPA. This reporting is from 1998. CEC Environmental has reviewed the Hist-TRIS-US list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-TRIS-US sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Trucking (Historic Sources US: Trucking, Shipping, Delivery, and/or Storage)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Trucking, Shipping, and/or Delivery Storage. This category covers establishments primarily engaged in furnishing trucking or transfer services without storage for freight generally weighing more than 100 pounds, in a single municipality, contiguous municipalities, or a municipality and its suburban areas. This category also includes establishments primarily engaged in the delivery of individually addressed letters, parcels, and packages (generally under 100 pounds), except by means of air transportation or by the United States Postal Service. This category covers establishments primarily engaged in furnishing "over-the-road" trucking services or storage services, including household goods either as common carriers or under special or individual contracts or agreements, for freight generally weighing more than 100 pounds. This category

also includes establishments primarily engaged in the warehousing and storage of special products, not elsewhere classified, such as household goods, automobiles (dead storage only), furs (for the trade), textiles, oil, chemicals, lumber, whiskey, and goods at foreign trade zones, farm products, perishable goods under refrigeration. CEC Environmental has reviewed the Hist-Trucking list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Trucking sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-US (Previously Listed Federal Sites)²²

ERS has compiled records that have been previously listed in other agency databases. When ERS updates an agency database, if there is a record that was in the older version but the record is not found in the newer version, it is put into this database. The site may have been completely removed, or there was a significant change in the record such as Name, ID, or Address. The information from the old listing is preserved in this database along with which database it was originally in. It is also possible that it was moved from one database to another such as a LUST Open site receiving closure and now being listed in the LUST Closed database. CEC Environmental has reviewed the Hist-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 Hist-US site, *not including the target site*, within approximately 0.063 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Site:

CHESTER MACHINE WORKS

MAPID: 5 NO LONGER LISTED

²² It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Hist-US-EC (Engineering Controls Sites List)

Hist-US-EC are Voluntary Action Program Sites with Engineering Controls placed on them and were identified by the Environmental Protection Agency. CEC Environmental has reviewed the Hist-US-EC list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-US-EC sites, *including the target site*, within approximately 0.5 miles of the target property.

Hist-US-IC (Sites with Institutional Controls)

Hist-US-IC are Voluntary Action Program Sites with Institutional Controls placed on them and were identified by the Environmental Protection Agency. CEC Environmental has reviewed the Hist-US-IC list provided by ERS, dated 10/18/2016, and has determined that there are no Hist-US-IC sites, *including the target site*, within approximately 0.5 miles of the target property.

Hist-Vehicle-Parts (Historic Sources US)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Vehicle Parts Dealers. This category includes establishments primarily engaged in the retail sale of new automobile tires, batteries, and other automobile parts and accessories. CEC Environmental has reviewed the Hist-Vehicle-Parts provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Vehicle-Parts site, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Vehicle-Washing (Vehicle/Truck Washing Facilities)

ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes vehicle washing facilities. CEC Environmental has reviewed the Hist-Vehicle-Washing provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Vehicle-Washing sites, *including the target site*, within approximately 0.063 miles of the target property.

Hist-Waste-Tire-PA (Waste Tire Pile List)

The priority waste tire pile list database is provided by the Department of Environmental Protection, Bureau of Waste Management. The database was published in 1998. CEC Environmental has reviewed the Hist-Waste-Tire-PA provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Waste-Tire-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-Wastewater-PA (Oil and Gas Wastewater Dischargers)

This database contains a listing of Permitted Oil and Gas Wastewater Dischargers in the State of Pennsylvania. This listing is no longer maintained because the wastewater treatment model has changed as per the agency. CEC Environmental has reviewed the Hist-Wastewater-PA provided by ERS, dated 10/18/2016, and has determined that there are no Hist-Wastewater-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

Hist-WaterWells-US (Public Community Water Supply/Well Head Protection Database)

This database contains the public community water supply wells as reported by the Geological Survey in 1998. CEC Environmental has reviewed the Hist-WaterWells-US provided

by ERS, dated 10/18/2016, and has determined that there are no Hist-WaterWells-US sites, *including the target site*, within approximately 0.063 miles of the target property.

HMIS-US (Hazardous Materials Information System)²³

HMIS-US data includes spills, releases, or other incidents involving hazardous materials in commerce during the course of transportation. All modes of transportation are included except pipeline and bulk marine transportation. Data represent a census of all incidents reportable to the U.S. Department of Transportation (DOT). U.S. federal regulations require all spills meeting the following criteria to be reported, in writing, to DOT's Office of Hazardous Materials Safety:

As a direct result of hazardous materials:

- A person is killed or receives injuries requiring hospitalization;
- Or estimated property damage exceeds \$50,000;
- Or an evacuation of the general public lasts for one or more hours;
- Or a major transportation artery or facility is closed for one or more hours;
- Or the operational flight pattern or routing of an aircraft is altered;
- Or Fire, breakage, spillage, or suspected contamination occurs involving shipment of radioactive materials or infectious substances;

²³ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

- Or there has been a release of a marine pollutant exceeding 450 L or 400 kg;
- Or any unintentional release of a hazardous material from a package or any quantity of hazardous waste discharged during transportation.

CEC Environmental has reviewed the HMIS-US list provided by ERS, dated 10/18/2016, and has determined that there are 4 HMIS-US sites, *not including the target site*, within approximately 0.063 miles of the target property. (*See attachment for MapID reference #*)

Date last checked: 9/13/2016

Distance searched: 0.063 miles

Sites:

CONSOLIDATED RAIL CORPORATION	MAPID: 4 LISTED
CONSOLIDATED RAIL CORPORATION	MAPID: 4 LISTED
CONSOLIDATED RAIL CORPORATION	MAPID: 4 LISTED
CONSOLIDATED RAIL CORPORATION	MAPID: 4 LISTED

HSCA-PA (Hazardous Sites Cleanup List)²⁴

This list represents hazardous sites response actions that have been taken by the Pennsylvania Department of Environmental Protection. The purpose of this listing is not to identify problem areas, rather to identify the status of all response actions that have been taken utilizing HSCA funding. CEC Environmental has reviewed the HSCA-PA list provided by ERS, dated 10/18/2016, and has determined that there is 1 HSCA-PA site, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 10/14/2016

²⁴ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Site:

WADE DUMP SITE NPL

MAPID: 26 LISTED

HWS-PA (The Hazardous Sites Cleanup Act Site List)

This database contains the listing on the Hazardous Sites Cleanup Act and delisting date database reported by the Pennsylvania Department of Environmental Protection. CEC Environmental has reviewed the HWS-PA list provided by ERS, dated 10/18/2016, and has determined that there are no HWS-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

ICIS-Air-US (Integrated Compliance Information System for Air)

The Integrated Compliance Information System for Air (ICIS-Air) data exchange allows all State, Local, and Tribal Air agencies providing air stationary source enforcement and compliance data to submit their data to EPA via the Exchange Network. CEC Environmental has reviewed the ICIS-Air-US list provided by ERS, dated 10/18/2016, and has determined that there are no ICIS-Air-US sites, *including the target site*, within approximately 0.063 miles of the target property.

ICIS-FEC-US (Integrated Compliance Information System for Federal Enforcement Data)²⁵

The Integrated Compliance Information System (ICIS) tracks all formal administrative and judicial enforcement actions taken by the U.S. EPA and is used as the system of record to provide official enforcement data. CEC Environmental has reviewed the ICIS-FEC-US list

²⁵ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

provided by ERS, dated 10/18/2016, and has determined that there is 1 ICIS-FEC-US site, *not including the target site*, within approximately 0.063 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 7/29/2015

Date last checked: 7/20/2015

Distance searched: 0.063 miles

Site:

DELAWARE CNTY REG WA/DELCORA WESTERN REG MAPID: 4 LISTED

ICIS-NPDES-US (National Pollutant Discharge Elimination System)

Water pollution degrades surface waters making them unsafe for drinking, fishing, swimming, and other activities. As authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. CEC Environmental has reviewed the ICIS-NPDES-US list provided by ERS, dated 10/18/2016, and has determined that there are no ICIS-NPDES-US sites, *including the target site*, within approximately 0.063 miles of the target property.

LAST-Closed-PA (Aboveground Tank Incidents, Closed Cases)

This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only. CEC Environmental has reviewed the LAST-Closed-PA list provided by ERS, dated 10/18/2016, and has determined that there are no LAST-Closed-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

LAST-Open-PA (Aboveground Tank Incidents, Open Cases)

This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only.

CEC Environmental has reviewed the LAST-Open-PA list provided by ERS, dated 10/18/2016, and has determined that there are no LAST-Open-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

Lead-Smelter-2-US (Lead Smelter Sites)

This database contains 464 sites that were reported as potential lead smelters sites in research conducted by the EPA Superfund Program and other sources. The sites are listed on the 2007 published report by the EPA Superfund Program. CEC Environmental has reviewed the Lead-Smelter-2-US list provided by ERS, dated 10/18/2016, and has determined that there are no Lead-Smelter-2-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Lead-US (Lead Smelter Sites)

This database contains lead smelter sites reported by the Environmental Protection Agency. CEC Environmental has reviewed the Lead-US list provided by ERS, dated 10/18/2016, and has determined that there are no Lead-US sites, *including the target site*, within approximately 0.25 miles of the target property.

LIENS-US (Federal LIEN Sites)

This database contains sites that have had Federal Liens filed on them as reported by the EPA. CEC Environmental has reviewed the LIENS-US list provided by ERS, dated 10/18/2016, and has determined that there are no LIENS-US sites, *including the target site*, within approximately 0.063 miles of the target property.

LMOP-US (Landfill Methane Outreach Program)

The U.S. Environmental Protection Agency's Landfill Methane Outreach Program (LMOP) is a voluntary assistance program that helps to reduce methane emissions from landfills by encouraging the recovery and beneficial use of landfill gas (LFG) as a renewable energy resource. CEC Environmental has reviewed the LMOP-US list provided by ERS, dated 10/18/2016, and has determined that there are no LMOP-US sites, *including the target site*, within approximately 0.5 miles of the target property.

Lust-Closed-PA (Tank Incidents, Closed Cases)²⁶

This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only. CEC Environmental has reviewed the Lust-Closed-PA list provided by ERS, dated 10/18/2016, and has determined that there are 2 Lust-Closed-PA sites, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

²⁶ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

PHL GAS & CONVENIENCE
TELEDYNE PKG

MAPID: 15 CLEANUP COMPLETED
MAPID: 28 CLEANUP COMPLETED

Lust-Open-PA (Tank Incidents, Open Cases)²⁷

This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only. CEC Environmental has reviewed the Lust-Open-PA list provided by ERS, dated 10/18/2016, and has determined that there is 1 Lust-Open-PA site, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Site:

DIAMOND OIL CO

MAPID: 33 ADMINISTRATIVE CLOSE OUT (ACO)

Manifest2-CT (Hazardous Waste Manifest)

²⁷ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

The Connecticut Department of Energy and Environmental Protection, Hazardous Waste Manifest System lists sites from all over the country, not just Connecticut. To be thorough, ERS has searched the data subset that includes New York sites for listings on or near the subject site that are listed in the Connecticut Department of Energy and Environmental Protection, Hazardous Waste Manifest System. CEC Environmental has reviewed the Manifest2-CT list provided by ERS, dated 10/18/2016, and has determined that there are no Manifest2-CT sites, *including the target site*, within approximately 0.063 miles of the target property.

Manifest2-RI (Hazardous Waste Manifest)

This database contains sites reported by the Rhode Island Department of Environmental Management Waste Manifest System that are located in Maryland state. CEC Environmental has reviewed the Manifest2-RI list provided by ERS, dated 10/18/2016, and has determined that there are no Manifest2-RI sites, *including the target site*, within approximately 0.063 miles of the target property.

Manifest-PA (Hazardous Waste Manifest)

This database contains the hazardous manifest system reported by the Pennsylvania State Department of Environmental Protection. CEC Environmental has reviewed the Manifest-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Manifest-PA sites, *including the target site*, within approximately 0.063 miles of the target property.

Military-Bases-US (Military Base Boundaries)

United States Military Installations is a polygon theme representing the boundaries and location information for important military installations in the United States and Puerto Rico. The database includes records for 405 military installations. CEC Environmental has reviewed the Military-Bases-US list provided by ERS, dated 10/18/2016, and has determined that there are no Military-Bases-US sites, *including the target site*, within approximately 1.0 mile of the target property.

Mines-PA (Pennsylvania Mines)

A listing of mining permits issued by the Pennsylvania Department of Environmental Protection. CEC Environmental has reviewed the Mines-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Mines-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

MINES-US (Mines Master Index File)

MINES is the Master Index file that contains all mine identification numbers issued for mines active or opened since 1971. CEC Environmental has reviewed the MINES-US list provided by ERS, dated 10/18/2016, and has determined that there are no MINES-US sites, *including the target site*, within approximately 0.25 miles of the target property.

MLTS-US (Material Licensing Tracking System)

This database contains facilities listed on the Material Licensing Tracking system that possess or use radioactive materials as reported by the U.S. Nuclear Regulatory Commission. CEC Environmental has reviewed the MLTS-US list provided by ERS, dated 10/18/2016, and has determined that there are no MLTS-US sites, *including the target site*, within approximately 0.063 miles of the target property.

MRDS-US (Mineral Resources Data System)

MRDS is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. CEC Environmental has reviewed the MRDS-US list provided by ERS, dated 10/18/2016, and has determined that there are no MRDS-US sites, *including the target site*, within approximately 0.25 miles of the target property.

NPDES-PA (National Pollutant Discharge Elimination System)

This database contains a listing of National Pollutant Discharge Elimination System (NPDES) permit program facilities reported by Pennsylvania State Department of Environmental Protection.

CEC Environmental has reviewed the NPDES-PA list provided by ERS, dated 10/18/2016, and has determined that there are no NPDES-PA sites, *including the target site*, within approximately 0.063 miles of the target property.

NPL-R3-US (NPL Region 3 Site Boundaries)²⁸

This database contains the boundaries of the NPL sites within the specified EPA region. CEC Environmental has reviewed the NPL-R3-US list provided by ERS, dated 10/18/2016, and has determined that there are 2 NPL-R3-US sites, *not including the target site*, within approximately 1.0 mile of the target property. (*See attachment for MapID reference #*)

Date last checked: 8/4/2016

Distance searched: 1 mile

Sites:

WADE (ABM)

MAPID: A1 LISTED

²⁸ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

METRO CONTAINER CORPORATION

MAPID: A2 LISTED

NPL-US (National Priority List)²⁹

NPL-US is also known as Superfund. The National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA. EPA has prioritized sites with significant risk to human health and the environment. These sites receive remedial funding under the Comprehensive Environmental Response Conservation and Liability Act. CEC Environmental has reviewed the NPL-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 NPL-US site, *not including the target site*, within approximately 1.0 mile of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/30/2016

Date last checked: 9/8/2016

Distance searched: 1 mile

Site:

METRO CONTAINER CORPORATION

MAPID: 37 LISTED

OGW-PA (Pennsylvania Oil and Gas Wells)

This database contains a listing of inactive, active, and/or abandoned Oil and Gas Wells. CEC Environmental has reviewed the OGW-PA list provided by ERS, dated 10/18/2016, and has determined that there are no OGW-PA sites, *including the target site*, within approximately 0.063 miles of the target property.

PADS-US (PCB Registration Database System)

²⁹ Ibid.

PADS-US identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities. CEC Environmental has reviewed the PADS-US list provided by ERS, dated 10/18/2016, and has determined that there are no PADS-US sites, *including the target site*, within approximately 0.063 miles of the target property.

PCB-US (PCB Transformers)

The U.S. Environmental Protection Agency tracks generators, transporters, commercial stores and/or brokers and disposers of PCB's in accordance with the Toxic Substance Control Act. CEC Environmental has reviewed the PCB-US list provided by ERS, dated 10/18/2016, and has determined that there are no PCB-US sites, *including the target site*, within approximately 0.25 miles of the target property.

PCS-US (Permit Compliance System)

PCS-US is a database which contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS-US was developed by The U.S. Environmental Protection Agency to meet the information needs of the NPDES program under the Clean Water Act. PCS-US tracks permit, compliance, and enforcement states of NPDES facilities. CEC Environmental has reviewed the PCS-US list provided by ERS, dated 10/18/2016, and has determined that there are no PCS-US sites, *including the target site*, within 0.25 miles of the target property.

Proposed-NPL-US (Proposed NPL Sites)

This database contains current proposed NPL sites as reported by the EPA. CEC Environmental has reviewed the Proposed-NPL-US list provided by ERS, dated 10/18/2016, and has determined that there are no Proposed-NPL-US sites, *including the target site*, within 1.0 miles of the target property.

RADINFO-US (Radiation Information Database)

RADINFO contains information about facilities that are regulated by the US EPA regulations for radiation and radioactivity. CEC Environmental has reviewed the RADINFO-US list provided by ERS, dated 10/18/2016, and has determined that there are no RADINFO-US sites, *including the target site*, within 0.063 miles of the target property.

RCRA-CESQG-US (Resource Conservation and Recovery Act, Conditionally Exempt Small Quantity Generators)

The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

This database contains a listing of Conditionally Exempt Small Quantity Generators. CEC Environmental has reviewed the RCRA-CESQG-US list provided by ERS, dated 10/18/2016, and has determined that there are no RCRA-CESQG-US sites, *including the target site*, within 0.25 miles of the target property.

RCRA-COR-US (Resource Conservation and Recovery Act - Corrective Actions)³⁰

The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. EPA

³⁰ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

estimates that between 50 and 70 percent of all TSDFs have some degree of environmental contamination requiring detailed investigation and perhaps cleanup. Under a program entitled Corrective Action, EPA has the statutory authority to require permitted and interim status TSDFs to clean up hazardous waste contamination. CEC Environmental has reviewed the RCRA-COR-US list provided by ERS, dated 10/18/2016, and has determined that there are 2 RCRA-COR-US sites, *not including the target site*, within 1.0 mile of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 1 mile

SITES:

PECO ENERGY CO GOULD CHEMCLEAR
WITCO CHEMICAL CORP

MAPID: 24 LISTED
MAPID: 36 LISTED

RCRA-LQG-US (Resource Conservation and Recovery Act, Large Quantity Generators)

The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. This database contains a listing of Large Quantity Generators. CEC Environmental has reviewed the RCRA-LQG-US list provided by ERS, dated 10/18/2016, and has determined that there are no RCRA-LQG-US sites, *including the target site*, within 0.25 miles of the target property.

RCRA-NON-US (Resource Conservation and Recovery Act)³¹

³¹ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. This database contains a listing of RCRA Non-Hazardous generators. CEC Environmental has reviewed the RCRA-NON-US list provided by ERS, dated 10/18/2016, and has determined that there are 2 RCRA-NON-US sites, *not including the target site*, within 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 0.25 miles

Sites:

CHESTER MACHINE WORKS
INLAND WATERS POLLUTION CTRL

MAPID: 5 LISTED
MAPID: 20 LISTED

RCRA-SQG-US (Resource Conservation and Recovery Act, Small Quantity Generators)

The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. This database contains a listing of Small Quantity Generators. CEC Environmental has reviewed the RCRA-SQG-US list provided by ERS, dated 10/18/2016, and has determined that there are no RCRA-SQG-US sites, *including the target site*, within 0.25 miles of the target property.

RCRA-TSD-US (Resource Conservation Recovery Act - Treatment, Storage, and Disposal sites)

The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. Treatment, Storage and Disposal Facility - Facilities that receive hazardous waste from generators or other facilities for treatment, storage or disposal of waste are known as TSDFs. CEC Environmental has reviewed the RCRA-TSD-US list provided by ERS, dated 10/18/2016, and has determined that there are no RCRA-TSD-US sites, *including the target site*, within 0.5 miles of the target property.

RFG-Lab-US (Reformulated Gasoline)

This database includes the list of registered Reformulated Gasoline Laboratories. CEC Environmental has reviewed the RFG-Lab-US list provided by ERS, dated 10/18/2016, and has determined that there are no RFG-Lab-US sites, *including the target site*, within approximately 0.25 miles of the target property.

RMP-US (Risk Management Plans)³²

This database contains facilities that have developed risk management plans as reported by the Environmental Protection Agency. The System for Risk Management Plans (SRMP) is a suite of electronic systems containing information relating to risk management plans submitted by facilities in accordance with the Clean Air Act, Section 112(r). Affected facilities are to develop risk management programs which will prevent and minimize consequences of accidental releases of certain hazardous chemicals that could harm public health and the environment. CEC Environmental has reviewed the RMP-US list provided by ERS, dated 10/18/2016, and has

³² It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

determined that there are 4 RMP-US sites, *not including the target site*, within approximately 0.063 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 4/22/2016

Date last checked: 2/23/2016

Distance searched: 0.063 miles

Sites:

DELCORA-WESTERN REGIONAL TREATMENT PLANT	MAPID: 4	LISTED
DELCORA-WESTERN REGIONAL TREATMENT PLANT	MAPID: 4	LISTED
DELCORA-WESTERN REGIONAL TREATMENT PLANT	MAPID: 4	LISTED
DELCORA-WESTERN REGIONAL TREATMENT PLANT	MAPID: 4	LISTED

ROD-US (Records of Decision)³³

The Record of Decision (ROD) is a public document that explains which cleanup alternatives will be used to clean up a Superfund site. The ROD-US sites listed on the NPL (NPL Site Listing Process) is created from information generated during the Remedial Investigation/Feasibility Study (RI/FS). A ROD-US contains site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, scope and role of response action and the remedy selected for cleanup. CEC Environmental has reviewed the ROD-US list provided by ERS, dated 10/18/2016, and has determined that there is 1 ROD-US site, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 11/24/2015

Date last checked: 11/18/2015

Distance searched: 0.5 miles

Site:

³³ Ibid.

WADE (ABM)

MAPID: 26 LISTED

SAA-Agreements-US (Sites with Superfund Alternative Approach Agreements)

This database contains sites that have a Superfund Alternative agreement. The Superfund alternative (SA) approach uses the same investigation and cleanup process and standards that are used for sites listed on the NPL. The SA approach is an alternative to listing a site on the NPL; it is not an alternative to Superfund or the Superfund process. CEC Environmental has reviewed the SAA-Agreements-US list provided by ERS, dated 10/18/2016, and has determined that there are no SAA-Agreements-US sites, *including the target site*, within approximately 1.0 miles of the target property.

SDWIS-US (Safe Drinking Water Information System)

This database contains the Safe Drinking Water Information including Public Water, Source and Treatment, Enforcements and Violations reported by the United States Environmental Protection Agency. CEC Environmental has reviewed the SDWIS-US list provided by ERS, dated 10/18/2016, and has determined that there are no SDWIS-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Spills-PA (New Jersey Incident Database)

This database contains spills reported by the Pennsylvania Department of Environmental Protection. CEC Environmental has reviewed the Spill-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Spill-PA sites, *including the target site*, within approximately 0.063 miles of the target property.

SSTS-US (Section 7 Tracking System)

SSTS-US are EPA-registered domestic pesticide-producing and device producing establishments and the pesticides produced based on data in the Section Seven Tracking System.

CEC Environmental has reviewed the SSTS-US list provided by ERS, dated 10/18/2016, and has determined that there are no SSTS-US sites, *including the target site*, within approximately 0.063 miles of the target property.

SWF-PA (Solid Waste Facilities)³⁴

This database contains Solid and Hazardous Waste sites in Pennsylvania. CEC Environmental has reviewed the SWF-PA list provided by ERS, dated 10/18/2016, and has determined that there are 13 SWF-PA sites, *not including the target site*, within approximately 0.5 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 7/1/2016

Date last checked: 6/23/2016

Distance searched: 0.5 miles

Sites:

SPEC IND	MAPID: 9	ACTIVE
HAULAWAY/BANTAS TRANSFER STATION	MAPID: 18	INACTIVE
OGBORNE WASTE REMOVAL,INC.	MAPID: 19	INACTIVE
WADE DUMP SITE-CHESTER	MAPID: 26	ACTIVE
ALS TRANSMISSION SERVICE	MAPID: 27	ACTIVE
PLASTICONCENTRATES	MAPID: 28	ACTIVE
CCL CONTAINER	MAPID: 28	INACTIVE
DEE PAPER CO,INC.	MAPID: 29	INACTIVE
SHAHADIS LANDFILL	MAPID: 30	INACTIVE
ABBONIZIO RECYCLING RW OPERATION	MAPID: 35	ACTIVE
PHOENIX WORLD BUS INC	MAPID: 35	INACTIVE
THERMAL PURE SYSTEMS, INC.	MAPID: 35	INACTIVE
CHESTER SOLID WASTE ASSOCIATES,INC.	MAPID: 35	INACTIVE

SWLF-US (Solid Waste Facilities)

³⁴ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

This dataset represents verified locations of ACTIVE permitted Municipal Solid Waste facilities as well as ACTIVE permitted Construction and Demolition waste facilities. It is not intended to be a comprehensive inventory of all permitted solid waste facilities. Specifically excluded from this collection are facilities that accept hazardous waste, industrial waste facilities, waste collection/transfer sites and other specialty waste facilities. CEC Environmental has reviewed the SWLF-US list provided by ERS, dated 10/18/2016, and has determined that there are no SWLF-US sites, *including the target site*, within approximately 0.5 miles of the target property.

TF-PA (Transfer Facilities)

This database contains municipal waste transfer facilities. CEC Environmental has reviewed the TF-PA list provided by ERS, dated 10/18/2016, and has determined that there are no TF-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

Transporter-DE (Waste Transporter)³⁵

This database contains waste transporters reported by the Delaware Department of Natural Resources & Environmental Control.

CEC Environmental has reviewed the Transporter-DE list provided by ERS, dated 10/18/2016, and has determined that there are 3 Transporter-DE sites, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/29/2015

Date last checked: 9/17/2015

Distance searched: 0.25 miles

³⁵ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

Sites:

ACE WASTE SERVICES	MAPID: 13	LISTED
J & K TRASH REMOVAL	MAPID: 17	LISTED
REPUBLIC SERVICES OF PA, MCCUSKER-OGBORNE	MAPID: 19	LISTED

Tribal-Air-US (Tribal Air Permitted Facilities)

This database contains tribal locations that have been issued air permits as reported by the US Environmental Protection Agency. CEC Environmental has reviewed the Tribal-Air-US list provided by ERS, dated 10/18/2016, and has determined that there are no Tribal-Air-US sites, *including the target site*, within approximately 0.25 miles of the target property.

Tribal-BF-US (Tribal Brownfields)

This database contains a listing of Brownfields on Native American Land identified by the United States Environmental Protection Agency. CEC Environmental has reviewed the Tribal-BF-US list provided by ERS, dated 10/18/2016, and has determined that there are no Tribal-BF-US sites, *including the target site*, within approximately 0.5 miles of the target property.

Tribal-ODI-US (Tribal Open Dump Sites)

This database contains a listing of Open Dump Sites on Native American Land identified by the Indian Health Service. CEC Environmental has reviewed the Tribal-ODI-US list provided by ERS, dated 10/18/2016, and has determined that there are no Tribal-ODI-US sites, *including the target site*, within approximately 0.5 miles of the target property.

Tribal-VCP-US (Tribal VCP)

This database contains voluntary cleanup sites located in tribal land as reported by the United States Environmental Protection Agency. CEC Environmental has reviewed the Tribal-VCP-US list provided by ERS, dated 10/18/2016, and has determined that there are no Tribal-VCP-US sites, *including the target site*, within approximately 0.5 miles of the target property.

TRIS2000-US (Toxics Release Inventory System)

TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. This database contains a listing of facilities that reported in the years between 2000-2009. CEC Environmental has reviewed the TRIS2000-US list provided by ERS, dated 10/18/2016, and has determined that there are no TRIS2000-US sites, *including the target site*, within approximately 0.063 miles of the target property.

TRIS2010-US (Toxics Release Inventory System)

TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities.

It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. This database contains a listing of facilities that reported in the years between 2010-2012. CEC Environmental has reviewed the TRIS2010-US list provided by ERS, dated 10/18/2016, and has determined that there are no TRIS2010-US sites, *including the target site*, within approximately 0.063 miles of the target property.

TRIS80-US (Toxics Release Inventory System)

TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. CEC Environmental has reviewed the TRIS80-US list provided by ERS, dated 10/18/2016, and has determined that there are no TRIS80-US sites, *including the target site*, within approximately 0.63 miles of the target property.

TRIS90-US (Toxics Release Inventory System)

TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. This database contains a listing of facilities that reported in the years between 1990-1999.

CEC Environmental has reviewed the TRIS90-US list provided by ERS, dated 10/18/2016, and has determined that there are no TRIS90-US sites, *including the target site*, within approximately 0.063 miles of the target property.

TSCA-US (Toxics Substance Control Sites)

TSCA-US addresses the production, importation, use, and disposal of specific chemicals including polychlorinated biphenyls (PCBs), asbestos, radon and lead-based paint. CEC Environmental has reviewed the TSCA-US list provided by ERS, dated 10/18/2016, and has determined that there are no TSCA-US sites, *including the target site*, within approximately 0.063 miles of the target property.

TSD-PA (Treatment, Storage and/or Disposal Waste Facility)

This database contains a listing of Municipal Waste Landfills and Resource Recovery Facilities. CEC Environmental has reviewed the TSD-PA list provided by ERS, dated 10/18/2016, and has determined that there are no TSD-PA sites, *including the target site*, within approximately 0.5 miles of the target property.

UIC-PA (Underground Injection Control Wells)

This database contains Underground Injection Control Wells reported by the Pennsylvania State Department of Environmental Protection. CEC Environmental has reviewed the UIC-PA list provided by ERS, dated 10/18/2016, and has determined that there are no UIC-PA sites, *including the target site*, within approximately 0.063 miles of the target property.

UMTRA-US (Uranium Mill Tailings Remedial Action Sites)

The Uranium Mill Tailings Radiation Control Act (UMTRCA) of 1978 gave the U.S. Department of Energy (DOE) the responsibility of stabilizing, disposing, and controlling uranium mill tailings and other contaminated material at twenty-four uranium mill processing sites located across ten states and at approximately 5,200 associated properties. CEC Environmental has reviewed the UMTRA-US list provided by ERS, dated 10/18/2016, and has determined that there are no UMTRA-US sites, *including the target site*, within approximately 0.063 miles of the target property.

USGS-Waterwells-US (Ground Water Site Inventory)

This database contains a listing of wells, springs, test holes, tunnels, drains, and excavations reported by the United States Geological Survey, Water Resources Program. CEC Environmental has reviewed the USGS-Waterwells-US list provided by ERS, dated 10/18/2016, and has determined that there are no USGS-Waterwells-US sites, *including the target site*, within approximately 0.063 miles of the target property.

UST-PA (Underground Storage Tanks)³⁶

This database contains a listing of Underground Storage Tank facilities. CEC Environmental has reviewed the UST-PA list provided by ERS, dated 10/18/2016, and has determined that there is 1 UST-PA site, *not including the target site*, within approximately 0.25 miles of the target property. (*See attachment for MapID reference #*)

Date last updated: 9/23/2016

Date last checked: 9/14/2016

Distance searched: 0.25 miles

Site:

B & S SUNOCO

MAPID: 15 LISTED

Vapor-Intrusions-US (Vapor Intrusion Database)

This database contains the vapor intrusion database as reported by the Environmental Protection Agency. CEC Environmental has reviewed the Vapor-Intrusions-US list provided by ERS, dated 10/18/2016, and has determined that there are no Vapor-Intrusions-US sites, *including the target site*, within approximately 0.5 miles of the target property.

³⁶ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

VCP-Closed-PA (Voluntary Cleanup Program Sites, Closed Case)³⁷

This database contains a listing of sites listed are those where the property owner has completed remediation which meets one or a combination of standards under the Pennsylvania Land Recycling Program. CEC Environmental has reviewed the VCP-Closed-PA list provided by ERS, dated 10/18/2016, and has determined that there are 2 VCP-Closed-PA sites, *not including the target site*, within approximately 0.5 miles of the target property. (See attachment for MapID reference #)

Date last updated: 10/14/2016

Date last checked: 10/6/2016

Distance searched: 0.5 miles

Sites:

BARRY BRIDGE PARK PROJ
BARRY BRIDGE PARK PROJ

MAPID: 25 CLOSED
MAPID: 25 CLOSED

VCP-Open-PA (Voluntary Cleanup Program Sites, Open Cases)³⁸

The sites listed here are those where the client has submitted paperwork, the Notice of Intent to Remediate form, to the Land Recycling Program of Pennsylvania.

CEC Environmental has reviewed the VCP-Open-PA list provided by ERS, dated 10/18/2016, and has determined that there are 5 VCP-Open-PA sites, *not including the target site*, within approximately 0.5 miles of the target property. (See attachment for MapID reference #)

Date last updated: 10/14/2016

Date last checked: 10/6/2016

³⁷ It is CEC Environmental's professional opinion that based upon the current regulatory status and it's topographically position with respect to the Site, this listing does not present a concern to the Site at this time.

³⁸ Ibid.

Distance searched: 0.5 miles

SITES:

PPL PARK PRACTICE FIELDS	MAPID: 7	OPEN
PPL PARK PRACTICE FIELDS	MAPID: 7	OPEN
WHARF AT RIVERTOWN	MAPID: 8	OPEN
WHARF AT RIVERTOWN	MAPID: 8	OPEN
WHARF AT RIVERTOWN	MAPID: 8	OPEN

Wells-PA (Pennsylvania Wells)

This database contains a listing of Wells (includes monitoring wells) in Pennsylvania that have been tracked by the PaGWIS database since 1969. Well record data in PaGWIS come from various sources (US Geological Survey, PA Dept. of Environmental Protection, Susquehanna River Basin Commission, PA Dept. of Agriculture), but the vast majority is from well records submitted to the Pennsylvania Geological Survey by water well drillers. CEC Environmental has reviewed the Wells-PA list provided by ERS, dated 10/18/2016, and has determined that there are no Wells-PA sites, *including the target site*, within approximately 0.063 miles of the target property.

WTT-PA (Waste Tire Transporters)

This database contains a listing of Authorized Waste Tire Transporters in Pennsylvania.

CEC Environmental has reviewed the WTT-PA list provided by ERS, dated 10/18/2016, and has determined that there are no WTT-PA sites, *including the target site*, within approximately 0.25 miles of the target property.

4.8 Data Failure/Gaps

ASTM 1527-13 defines a data failure/gap as a failure to achieve the historical research objectives of AAI even after reviewing the *standard historical sources* that are *reasonably ascertainable* and likely to be useful. Specifically, the historical research objectives include identifying all obvious uses of the property from the present, back to the property's first developed use, or back to 1940, whichever is earlier.

ASTM 1527-13 furthermore defines a data gap as a lack of or an inability to obtain information required by this practice despite *good faith* efforts by the *environmental professional* to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance, interviews, data failure, or lack of a User Questionnaire. There were no data gaps in the preparation of this assessment.

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

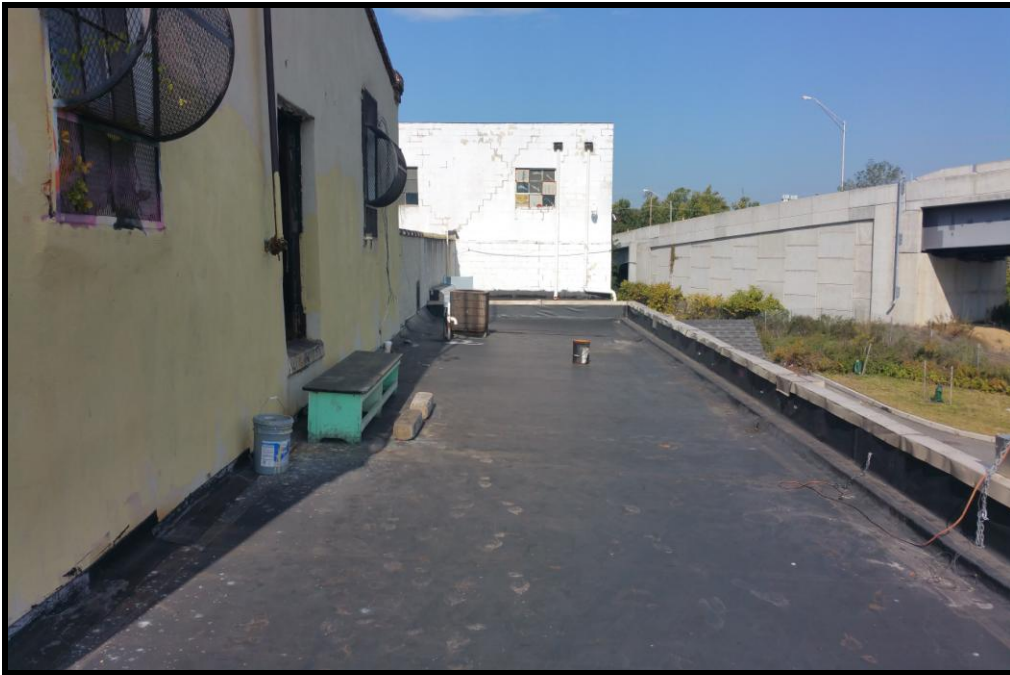


Picture No. 1 of 34 – Target Property – Exterior



Picture No. 2 of 34 – Target Property – Exterior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA



Picture No. 3 of 34 – Target Property - Exterior



Picture No. 4 of 34 – Target Property – Exterior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA



Picture No. 5 of 34 – Target Property – Exterior

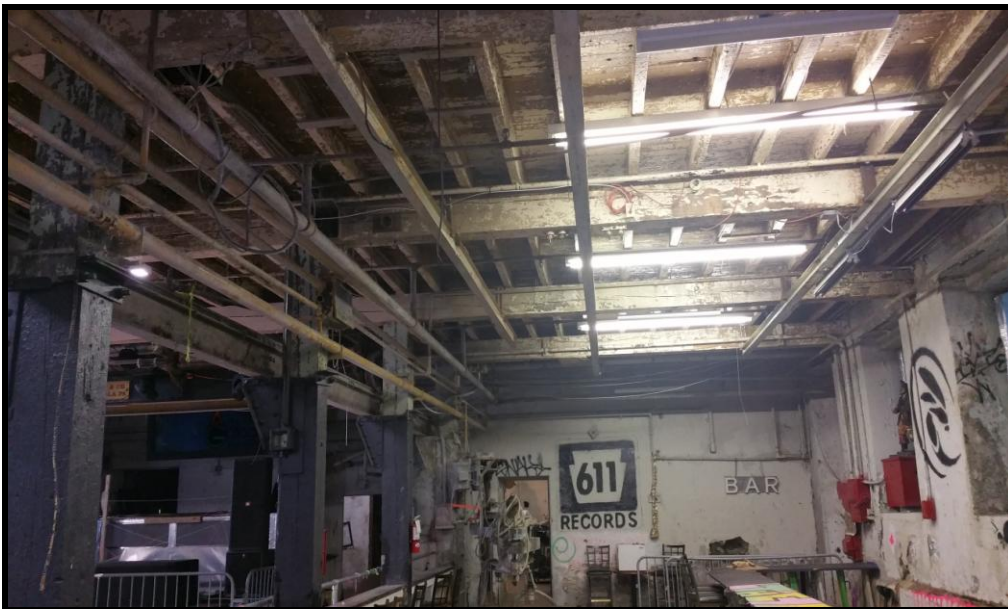


Picture No. 6 of 34 – Target Property – Roof

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

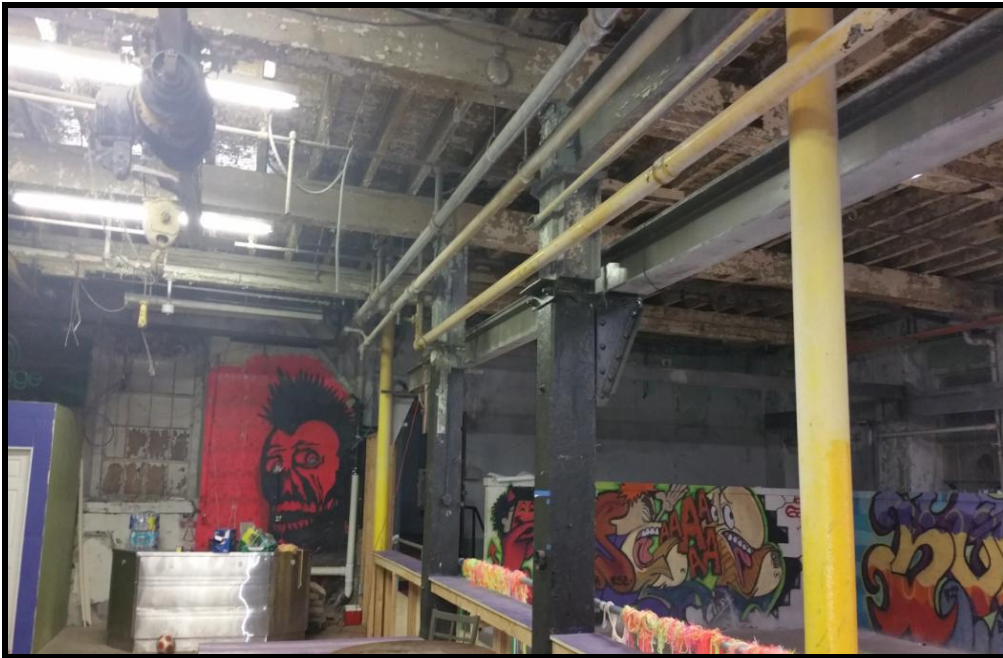


Picture No. 7 of 34 – Target Property (After Asbestos Removal)

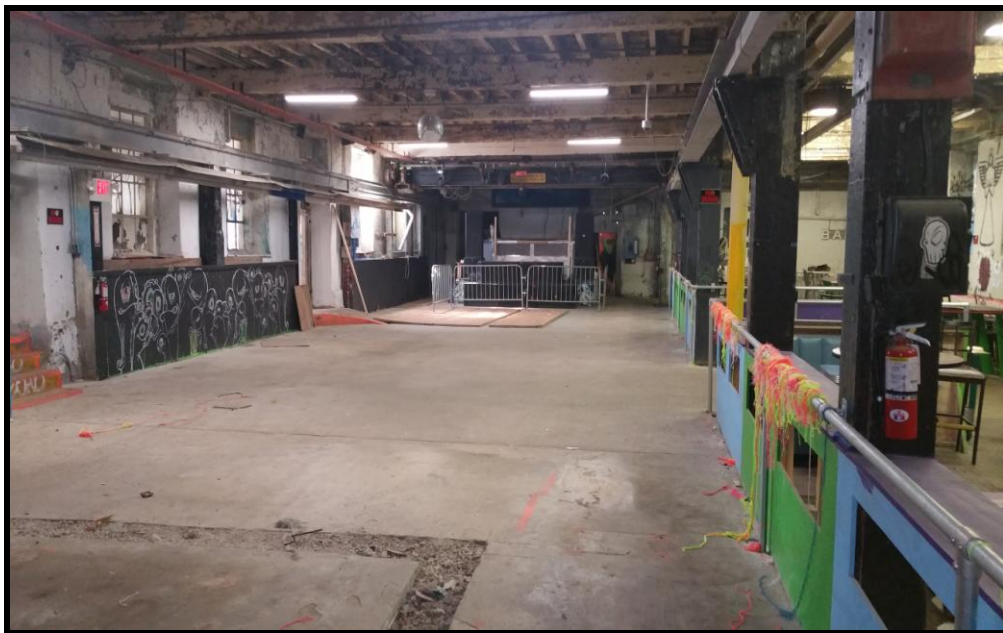


Picture No. 8 of 34 – Target Property (After Asbestos Removal)

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA



Picture No. 9 of 34 – Target Property - Interior



Picture No. 10 of 34 – Target Property - Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

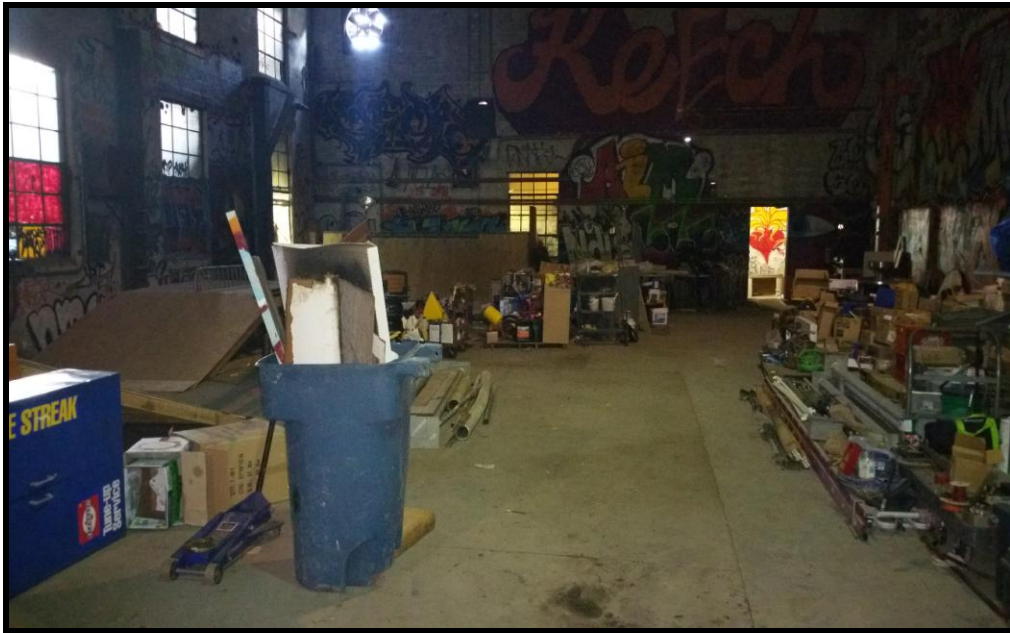


Picture No. 11 of 34 – Target Property - Interior



Picture No. 12 of 34 – Target Property - Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

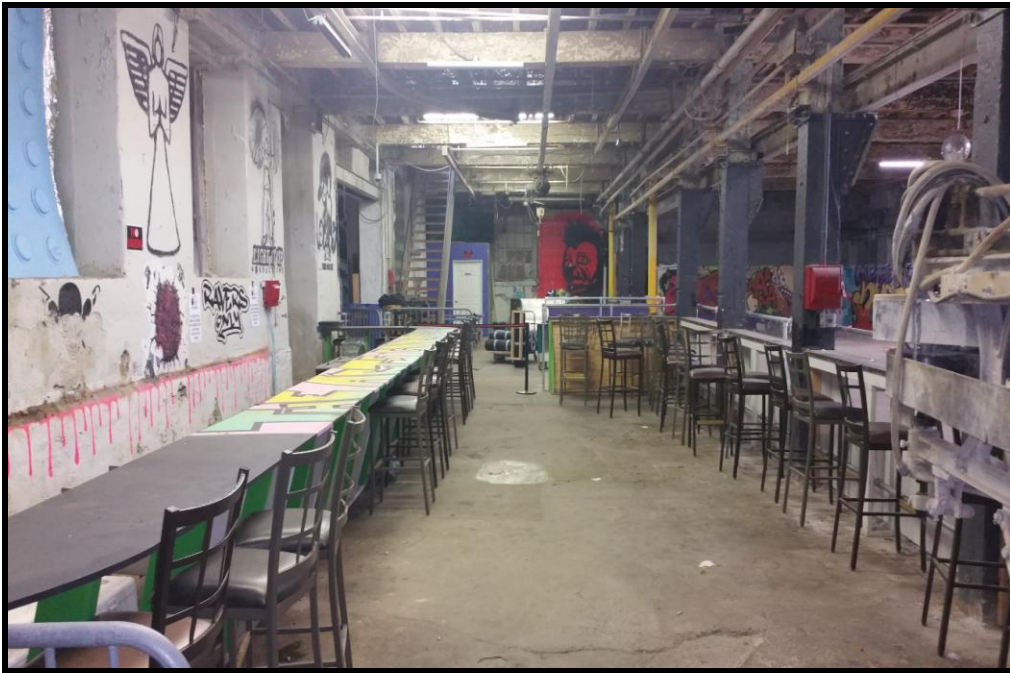


Picture No. 13 of 34 – Target Property - Interior

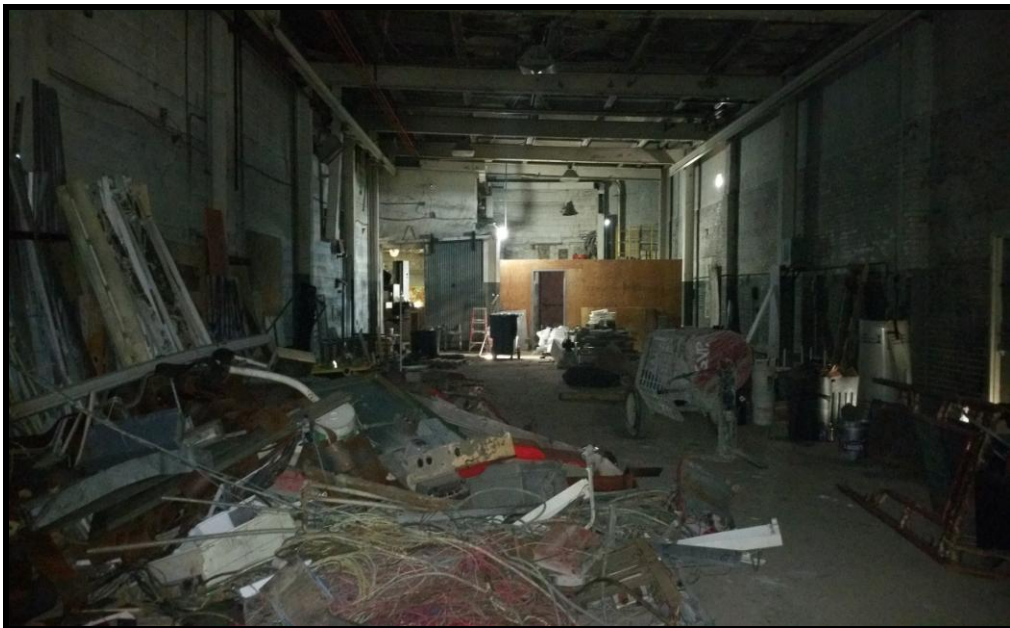


Picture No. 14 of 34 – Target Property - Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

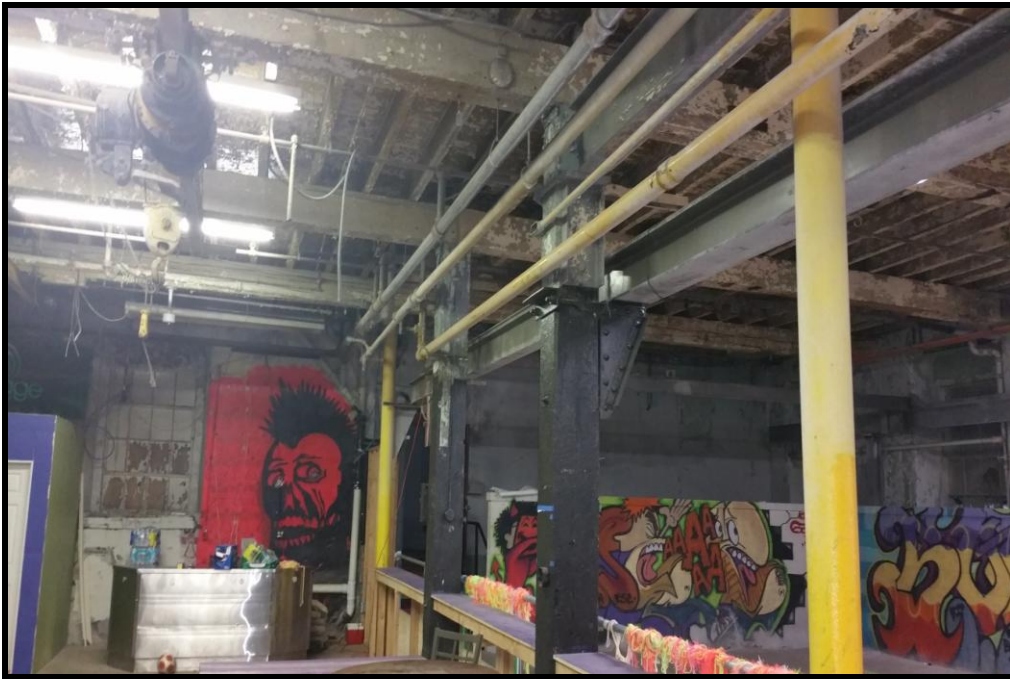


Picture No. 15 of 34 – Target Property - Interior



Picture No. 16 of 34 – Target Property – Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

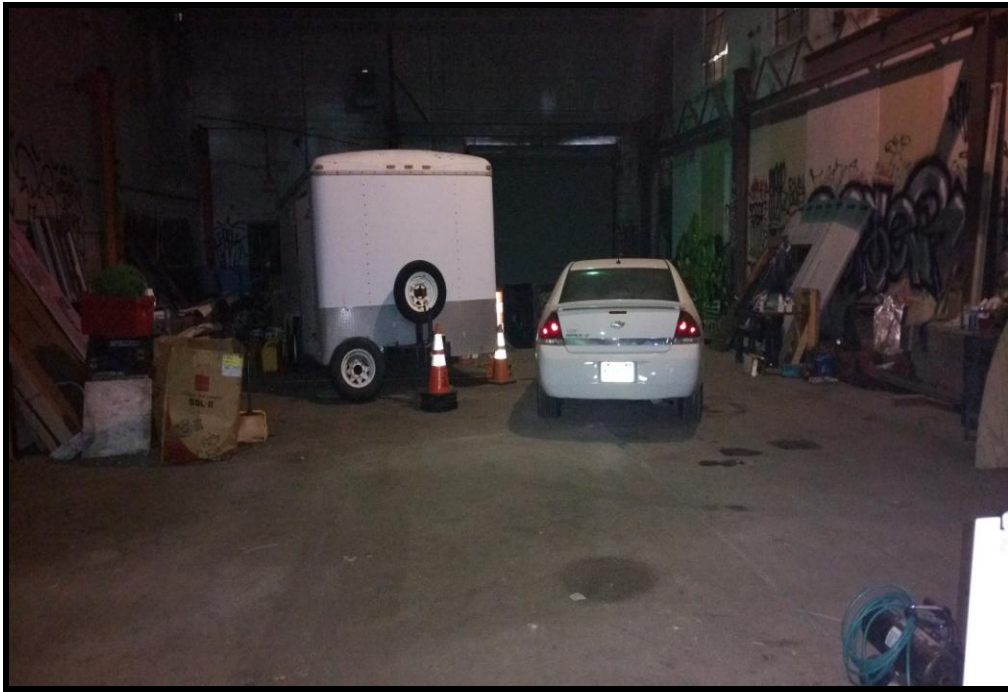


Picture No. 17 of 34 – Target Property – Interior



Picture No. 18 of 34 – Target Property – Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

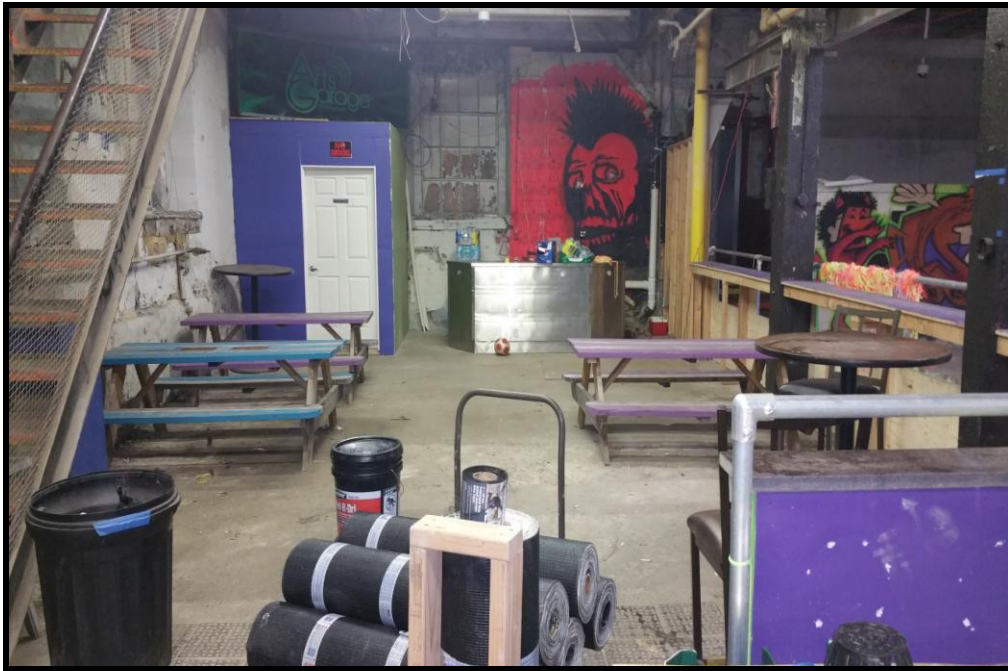


Picture No. 19 of 34 – Target Property - Interior



Picture No. 20 of 34 – Target Property - Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA



Picture No. 21 of 34 – Target Property - Interior

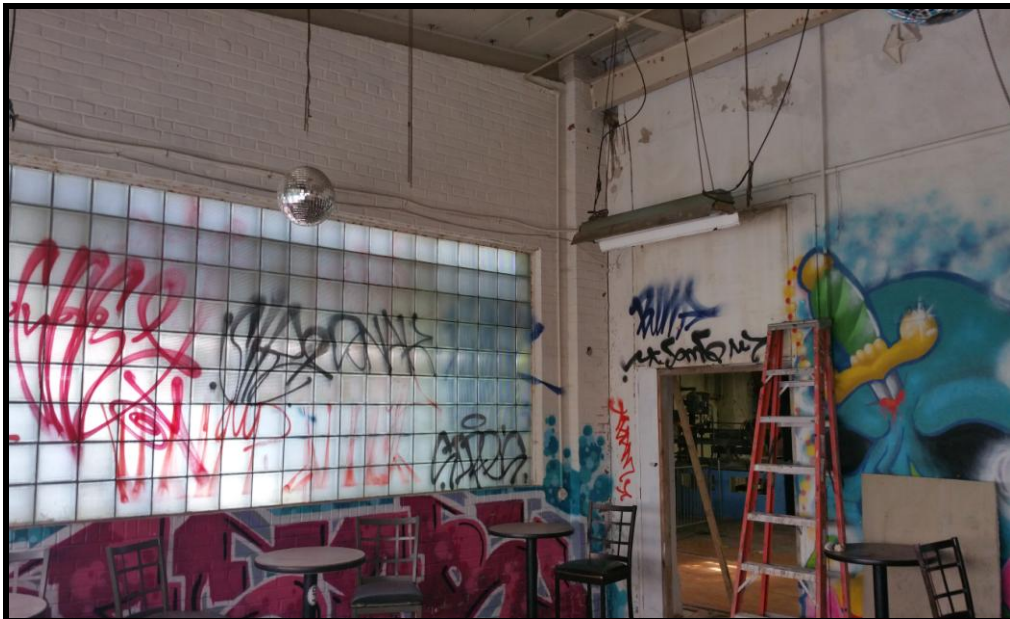


Picture No. 22 of 34 – Target Property - Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

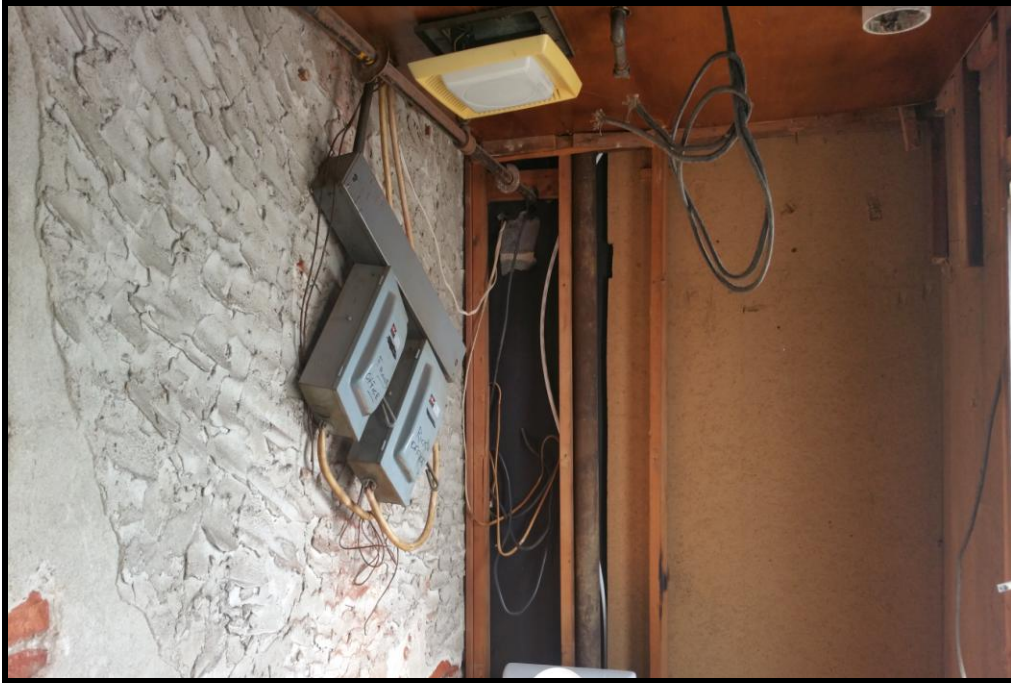


Picture No. 23 of 34 – Target Property - Interior



Picture No. 24 of 34 – Target Property – Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

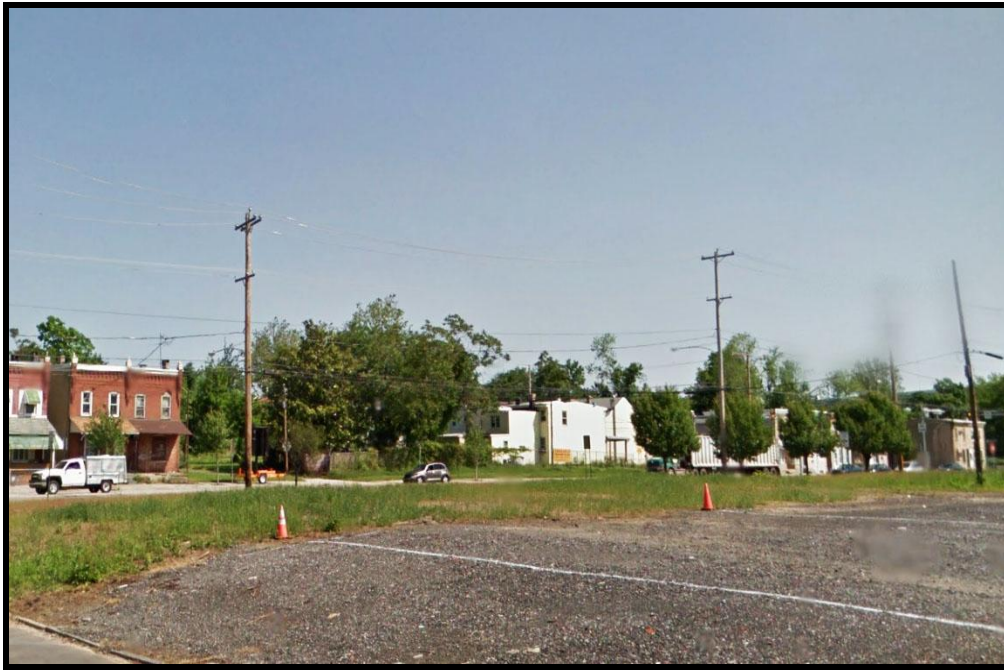


Picture No. 25 of 34 – Target Property – Interior

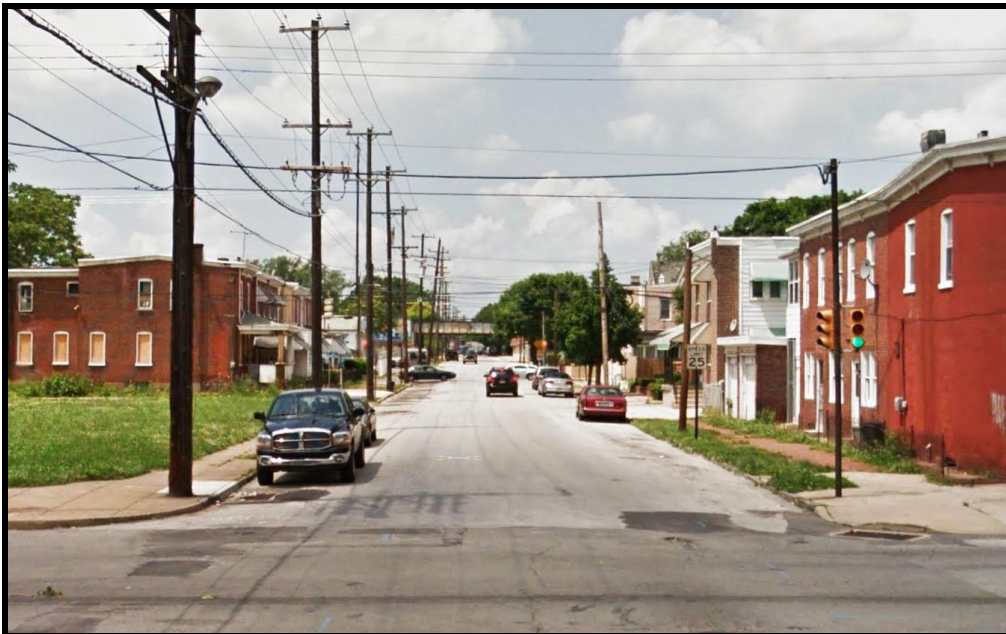


Picture No. 26 of 34 – Target Property – Interior

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

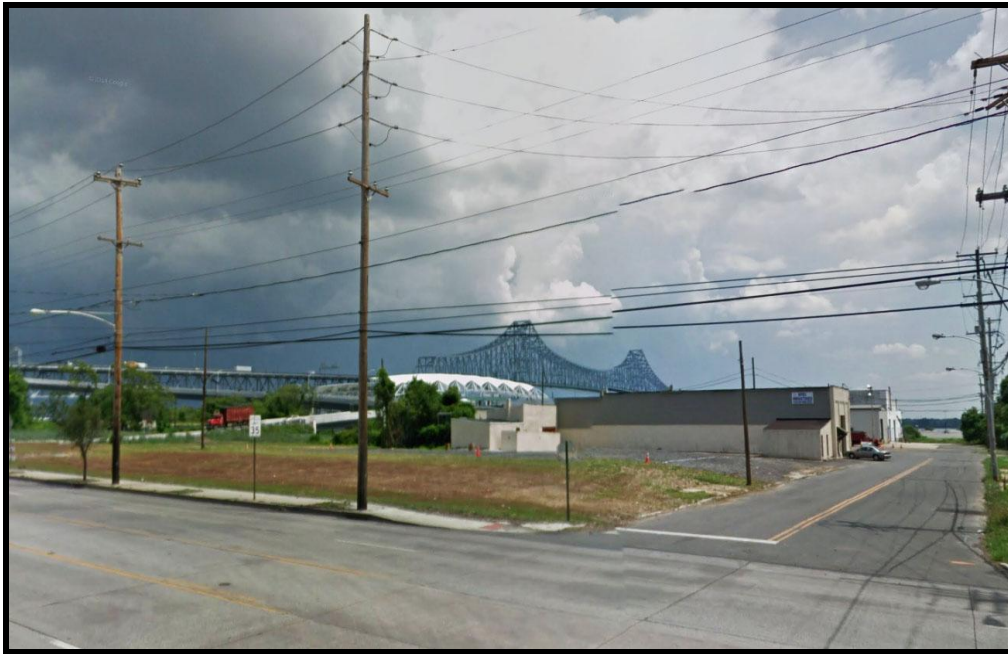


Picture No. 27 of 34 – Surrounding Property

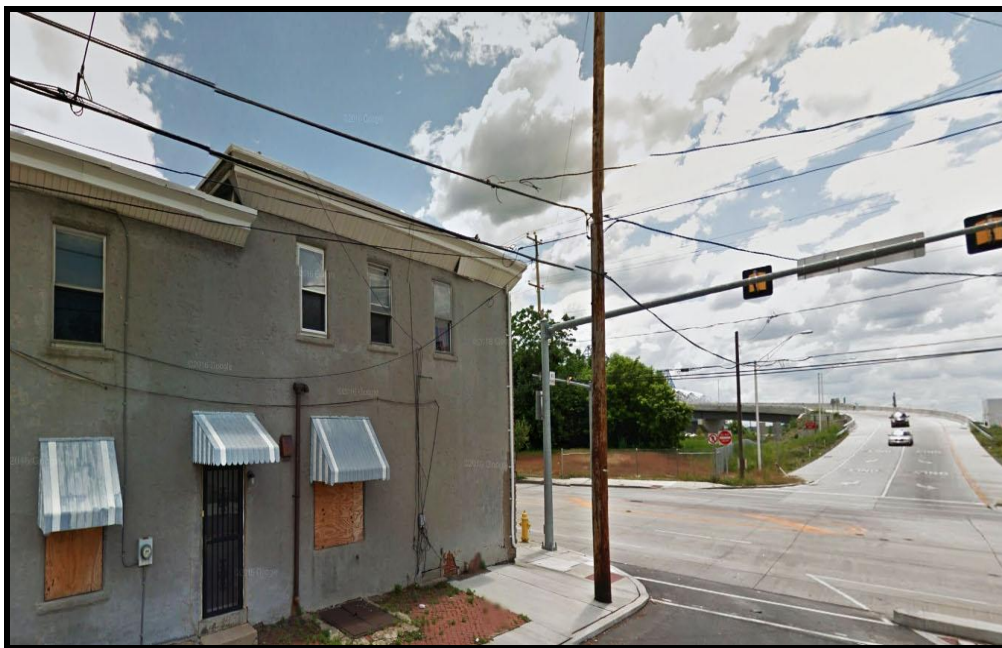


Picture No. 28 of 34 – Surrounding Property

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA

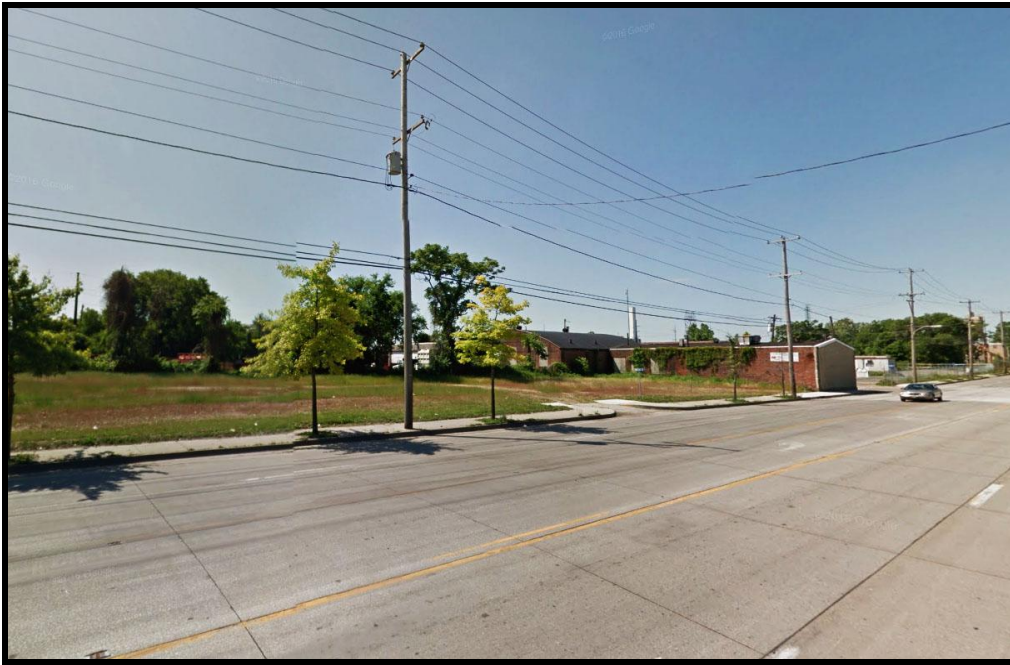


Picture No. 29 of 34 – Surrounding Property

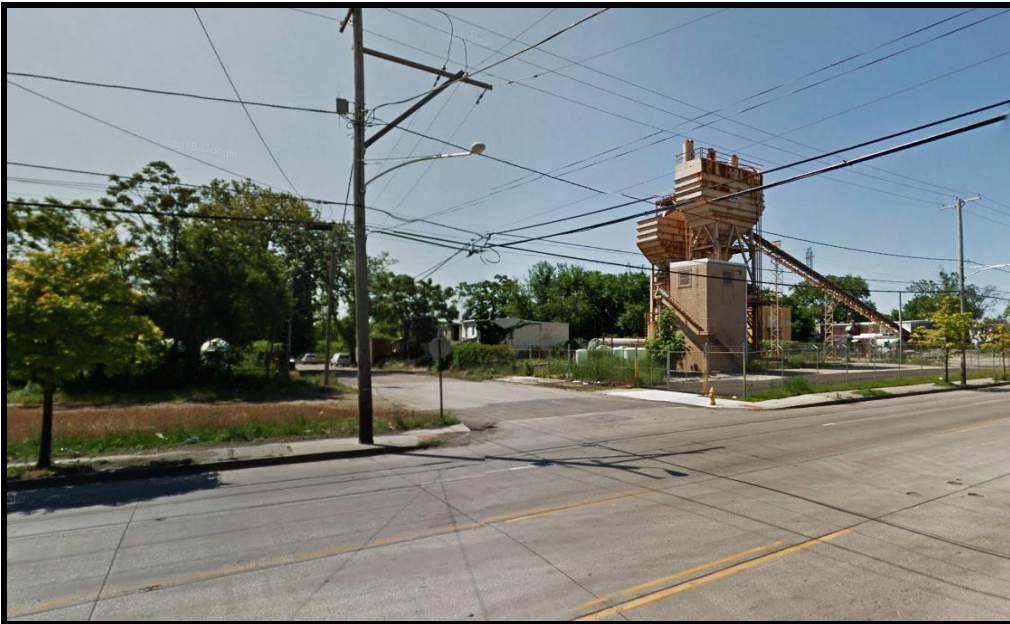


Picture No. 30 of 34 – Surrounding Property

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA



Picture No. 31 of 34 – Surrounding Property

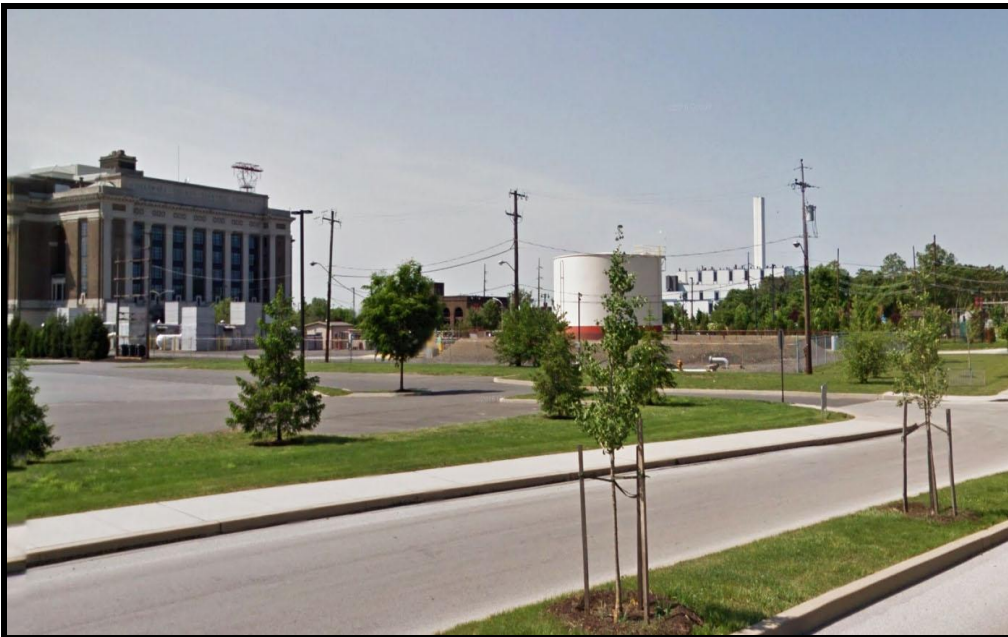


Picture No. 32 of 34 – Surrounding Property

5.0 PHOTOGRAPHS OF SUBJECT PROPERTY AND SURROUNDING AREA



Picture No. 33 of 34 – Surrounding Property



Picture No. 34 of 34 – Surrounding Property

6.0 DEFINITIONS

For the convenience of the reader, this section provides definitions, and descriptions of terms for many of the words used in this report. The terms are an integral part of both practices and are critical to an understanding of the practices and their use.

- 1) ***Adjoining properties*** — any real property or properties the border of which is contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.
- 2) ***Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)*** — the list of sites compiled by EPA that EPA has investigated or is currently investigating for potential hazardous substance contamination for possible inclusion on the National Priorities List.
- 3) ***Drum*** — a container (typically, but not necessarily holding 55 gal (208L) of liquid) that may be used to store hazardous substances or petroleum products.
- 4) ***Environmental lien*** — a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC §9607(1) and similar state or local laws.
- 5) ***Fill dirt*** — dirt, soil, sand, or other earth, that is obtained off-site, that is used to fill holes or depressions, create mounds, or otherwise artificially change the grade or elevation of real property. It does not include material that is used in limited quantities for normal landscaping activities.

- 6) ***Fire insurance maps*** — maps produced for private fire insurance map companies that indicate uses of properties at specified dates and that encompass the property.
- 7) ***Hazardous substance*** — any element, compound, mixture, solution, or substance designated pursuant to section 9602 of Title 33 pursuant to CERCLA 42 USC § 9601.
- 8) ***Hazardous waste*** — is defined as “a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness.
- 9) ***National Contingency Plan (NCP)*** — the National Oil and Hazardous Substances Pollution Contingency Plan, found at 40 CFR §, that is the EPA’s blueprint on how hazardous substances are to be cleaned up pursuant to CERCLA.
- 10) ***Owner*** — generally the fee owner of record of the property.
- 11) ***Petroleum products*** — those substances included within the meaning of the petroleum exclusion to CERCLA, 42 USC § 9601 (14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance.
- 12) ***Pits, ponds, or lagoons*** — man-made or natural depressions in a ground surface that are likely to hold liquids or sludge containing hazardous substances or petroleum products. The likelihood of such liquids or sludge being present is determined by evidence of factors associated with the pit, pond, or lagoon, including, but not limited to, discolored water, distressed vegetation, or the presence of an obvious wastewater discharge.

- 13) ***Property*** — the real property that is the subject of the environmental site assessment described in this practice. Real property includes buildings and other fixtures and improvements located on the property and affixed to the land.
- 14) ***Solid waste disposal site*** — a place, location, tract of land, area, or premises used for the disposal of solid wastes as defined by state solid waste regulations.
- 15) ***Underground storage tank (UST)*** — any tank, including underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or more beneath the surface of the ground.
- 16) ***Wastewater*** — water that (1) is or has been used in an industrial or manufacturing process, (2) conveys or has conveyed sewage, or (3) is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant. Wastewater does not include water originating on or passing through or adjacent to a site, such as storm water flows, that has not been used in industrial or manufacturing processes, has not been combined with sewage, or is not directly related to manufacturing, processing, or raw materials storage areas at an industrial plant.

7.0 RESEARCH REFERENCES

Environmental Record Search (www.RecCheck.com - Copyright©2016)

Delaware County, Pennsylvania Official Website (<http://www.co.delaware.pa.us>)

Chester, Pennsylvania Official Website (<http://www.chestercity.com>)

U.S.A. Natural Resources Conservation Service (<http://websoilsurvey.nrcs.usda.gov>)

Google Maps/Google Earth APIs

8.0 SIGNATURES AND CERTIFICATION STATEMENT

8.1 Certification Statement

CEC Environmental



10/19/2016

Gary Carroll
Project Manager/Environmental Professional

Date

EP Certification:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 312.10 of this part.



10/19/2016

Gary Carroll
Project Manager/Environmental Professional

Date

Note: For your information, attached (or included in the report(s)) are the following items:

- **Current resume(s) of personnel performing the assessment and preparing the report.**

BIOGRAPHICAL SKETCH

Gary Carroll, President/CEO

Celebrating over 10 years of existence, CEC Environmental is an environmental firm which provides environmental regulatory, legislative, policy and technical environmental compliance and audit assistance to a variety of clients. He has experience in serving clients like the Environmental Protection Agency (EPA), the Department of Energy (DOE), chemical and oil companies, financial institutions, and law firms.

Prior to starting CEC Environmental, Gary Carroll was Program Manager for Project Performance Corporation (PPC) (1995 to 1996). PPC is a rapidly growing environmental engineering management consulting firm headquartered in Sterling, Virginia. In that capacity, Carroll was lead manager on projects which support the Department of Energy's multi-billion dollar nuclear environmental restoration initiatives, waste management, program management, environmental policy and economic analysis, and facility dismantlement. In addition, he also managed the company's business development and marketing efforts.

Prior to joining PPC, Carroll was an Associate for the American Petroleum Institute (1993 to 1995) in Washington, DC. As an Associate for the Manufacturing Distribution and Marketing (MDM) division, he provided lead management of activities and programs of API's General Committee on Marketing and Marketing Operations/Engineering Committee and the Technical Data Committee. He was responsible for ensuring that the committee's 100 members compiled all pertinent data into the development of industry standards. In addition, he also managed an annual budget of \$800,000 comprising of operating and research funding. He was involved in activities and programs that emphasized standardization, liaison with other industry

organizations, analysis of environmental and health regulations, management of contracts, proposal review and development, research, and exchange of technical information.

Before that position, Carroll served as a Regulatory Analysts for ICF Kaiser International (1992 to 1993), where he provided lead management in the technical support in responding to comments on the Oil Pollution Prevention; Non-transportation-related Onshore and Offshore Facilities proposed rule (SPCC Phase I). In addition, he also provided technical and analytical support for the development of a rulemaking package for adjusting Reportable Quantities (RQs) for lead metal, lead compounds, lead-containing hazardous wastes and methyl isocyanate (MIC).

Carroll has matriculated through a doctoral degree from The George Washington University where he has studied environmental engineering management. He holds a M.S. degree in environmental science from The Johns Hopkins University, and a B.S. degree in environmental science from Howard University. He has also instructed an Introduction to Hazardous Waste Management course at Howard University.



Gary Carroll, President/CEO

CEC Environmental, Inc.

ENV.REGULATORY DATA ATTACHMENT





c—e—c
Environmental

RecCheck

The Standard for ASTM/AAI Radius Searches

(One Mile Environmental Records Search, Exceeds ASTM 1527/1528 and EPA All Appropriate Inquiry)

Report Results

REPORT RESULTS



Site Location:

15 Engle Street 2105 – 2107 West Front Street, 20
Jeffrey Street, North Side Delaware Avenue, Chester,
Delaware County, PA 19013
(N 39-49-58, W 75-22-56) NAD83

Client:

CEC Environmental

TABLE OF CONTENTS

<u>EXECUTIVE SUMMARY</u>	<u>1</u>
<u>SUMMARY OF OCCURRENCES</u>	<u>3</u>
<u>POTENTIAL AREAS OF CONCERN/CONTAMINATION SUMMARY</u>	<u>10</u>
<u>DATABASE OCCURRENCE SUMMARY</u>	<u>10</u>
<u>SITE LOCATION TOPOGRAPHIC MAP</u>	<u>15</u>
<u>SITE LOCATION MAP</u>	<u>16</u>
<u>1-MILE RADIUS STREET MAP W/OCCURRENCES (MAP1)</u>	<u>17</u>
<u>0.25-MILE RADIUS STREET MAP W/OCCURRENCES (MAP2)</u>	<u>18</u>
<u>1-MILE TOPOGRAPHIC MAP W/OCCURRENCES (MAP3)</u>	<u>19</u>
<u>AGENCY DIFFERENCES IN MAPPED LOCATIONS (MAP4)</u>	<u>20</u>
<u>SUMMARY OF AGENCY DIFFERENCES</u>	<u>21</u>
<u>MAPPED AIR PERMITS WITH POTENTIAL DISPERSION (MAP5)</u>	<u>22</u>
<u>POTENTIAL AREAS OF CONCERN/CONTAMINATION (MAP6)</u>	<u>23</u>
<u>LISTED OCCURRENCE DETAILS</u>	<u>24</u>
<u>RECORDS SOURCES SEARCHED</u>	<u>89</u>
<u>UN-MAPPABLE OCCURRENCES</u>	<u>139</u>
<u>DISCLAIMER, LIMITS AND LIABILITIES</u>	<u>140</u>

EXECUTIVE SUMMARY

INFORMATION ON THE REQUESTED LOCATION

Site Address:	15 Engle Street, Chester, Pa Chester, PA 19013
Client Project Name/Number:	15 Engle Street 2105 – 2107 West Front Street, 20 CEC Env 2016-195
Coordinates:	N 39-49-58, W 75-22-56 (NAD 83) 39.832857, -75.3821856
Date of Report	October 20, 2016
ERS Project Number:	2104672831
Subject Site Listed on the following lists:	Not Listed
Subject Site Listed as Map ID#:	N/A
USGS 7.5 Minute Quad Map:	Marcus Hook (2013-05-29)
Subject Site Located within a Potential Area of Concern:	No
Township, Section and Range:	Electronic TRS is unavailable
Site Elevation: (feet above or below (-) mean sea level)	15
Flood Zone: (FEMA Q3 Digital Data)	Panel: 42045C0184G, Effective Date: 9/2/2015 Electronic Flood Zone information is not available. Check www.FEMA.gov for map.
Fire Insurance Map Coverage:	Coverage Likely Exists in Volume 1 of Chester. Years: 1885, 1891, 1898, 1917, 1918, 1920, 1944, 1945. Sources: ERS; Pennsylvania State Univ. ; Free Library of Philadelphia ; Formerly US Census Bureau, Jeffersonville, IN ; Historical Society of Pennsylvania
Radon Information:	EPA Radon Zone: 1 (Predicted avg for county: > 4 pCi/L)
Search Radius Expansion Size: (In Miles)	0
Soil Type: (USDA Soil Survey Geographic Database) (SSURGO)	Made land, gravelly materials Map Unit Type: Consociation Hydric: No Drainage Class: Well drained General Information: Udorthents

Zip Codes Searched for “Un-Mappable” Sites:	Not Researched
Occurrence Count:	80

SUMMARY OF OCCURRENCES

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
1 Maps: 1 , 2 , 3	6939863 PHILA ELEC CO GOULD PROPERTY	DELAWARE AVE & JEFFREY ST CHESTER	Hist-FINDS-US	Listed	0.02 NE	1
1 Maps: 1 , 2 , 3	80776 CHESTER MACHINE WORKS	DELAWARE AVE & JEFFREY ST CHESTER	Hist-FINDS-US	Listed	0.02 NE	1
2 Maps: 1 , 2 , 3	406287 Site Name Not Reported	ENGLE STREET CHESTER	ERNS-US	Listed	0.02 S	-2
3 Maps: 1 , 2 , 3	324333 PENN IND CHEM CO	DEL AVE & JEFFREY ST CHESTER	Hist-CERCLIS- NFRAP-US	Listed	0.02 NE	1
4 Maps: 1 , 2 , 3	539943 Site Name Not Reported	3201 WEST FRONT STREET CHESTER	ERNS-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	I-2000070931 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	I-2001030876 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	I-2001091228 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	I-2001080003 CONSOLIDATED RAIL CORPORATION	3601 FRONT STREET TRAINER	HMIS-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	1580977 DELAWARE CNTY REG WA/DELCORA WESTERN REG	3201 W FRONT ST CHESTER	ICIS-FEC-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	1000032229 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	5978 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
4 Maps: 1 , 2 , 3	49921 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1
4 Maps: 1 , 2 , 3	37084 DELCORA-Western Regional Treatment Plant	3201 West Front Street Chester	RMP-US	Listed	0.03 NE	1
5 Maps: 1 , 2 , 3	110001125318 CHESTER MACHINE WORKS	DELAWARE AVE AND JEFFREY ST CHESTER	FRS-US	Listed	0.04 NE	-1
5 Maps: 1 , 2 , 3	PAD059003251 CHESTER MACHINE WORKS	DELAWARE AVE AND JEFFREY ST CHESTER	RCRA-NON-US	Listed	0.04 NE	-1
5 Maps: 1 , 2 , 3	5CB2F9E- PAD059003251 CHESTER MACHINE WORKS	DELAWARE AVE AND JEFFREY ST CHESTER	Hist-US	No Longer Listed	0.05 E	-1
6 Maps: 1 , 2 , 3	110010719393 PHILADELPHIA ELECTRIC COMPANY	JEFFERY ST & DELAWARE AVE CHESTER	FRS-US	Listed	0.05 E	-1
7 Maps: 1 , 2 , 3	584536 PPL PARK PRACTICE FIELDS	1947 SEAPORT DR CHESTER	VCP-Open-PA	Open	0.06 E	0
7 Maps: 1 , 2 , 3	584537 PPL PARK PRACTICE FIELDS	1947 SEAPORT DR CHESTER	VCP-Open-PA	Open	0.06 E	0
8 Maps: 1 , 2 , 3	584540 WHARF AT RIVERTOWN	SEAPORT DR & ENGLE ST CHESTER	VCP-Open-PA	Open	0.06 E	-1
8 Maps: 1 , 2 , 3	584541 WHARF AT RIVERTOWN	SEAPORT DR & ENGLE ST CHESTER	VCP-Open-PA	Open	0.06 E	-1
8 Maps: 1 , 2 , 3	584542 WHARF AT RIVERTOWN	SEAPORT DR & ENGLE ST CHESTER	VCP-Open-PA	Open	0.06 E	-1
9 Maps: 1 , 2 , 3	715974 SPEC IND	101 ENGLE ST CHESTER	SWF-PA	Active	0.06 NW	-1
10 Maps: 1 , 2 , 3	PA0002224442 CHESTER ABANDONED PESTICIDE DRUM	2100 SECOND STREET CHESTER	CERCLIS-Archived- US	NFRAP-Site does not qualify for the NPL based on existing information	0.13 N	5

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
10 Maps: 1 , 2 , 3	7267213 CHESTER ABANDONED PESTICIDE DRUM	2100 SECOND STREET CHESTER	Hist-CERCLIS-US	Listed	0.13 N	5
11 Maps: 1 , 2 , 3	PAD980539977 CHEM CLEAR INC - CHESTER	2ND & JEFFERS STS CHESTER	CERCLIS-Archived- US	NFRAP-Site does not qualify for the NPL based on existing information	0.13 N	5
12 Maps: 1 , 2 , 3	712681 CHESTER SOCCER STADIUM AREA	DELAWARE AVE CHESTER	Controls-PA	Listed	0.13 SE	-2
13 Maps: 1 , 2 , 3	10394 Ace Waste Services	8 Jeffery Street Chester	Transporter-DE	Listed	0.14 N	5
14 Maps: 1 , 2 , 3	712737 BEN & SAMS SCRAP YARD/CHESTER	101 YARNALL ST CHESTER	Air-Active-PA		0.14 N	3
15 Maps: 1 , 2 , 3	640255 MCGINLEYS AUTO BODY/CHESTER	2200 W 2ND ST CHESTER	Air-Active-PA		0.14 NW	4
15 Maps: 1 , 2 , 3	591540 PHL GAS & CONVENIENCE	2200 W 2ND ST CHESTER	Controls-PA	Listed	0.14 NW	4
15 Maps: 1 , 2 , 3	506308-PD MC GINLEY AUTO BODY SHOP	2200 W 2ND ST CHESTER	Hist-Auto Repair	Listed	0.14 NW	4
15 Maps: 1 , 2 , 3	6985825 B & S SUNOCO	2200 W 2ND ST CHESTER	Hist-LUST-PA	Listed	0.14 NW	4
15 Maps: 1 , 2 , 3	4971-PD BANTA & SHELTON INC	2200 W 2ND ST CHESTER	Hist-Service Stations	Listed	0.14 NW	4
15 Maps: 1 , 2 , 3	7245970 B&S MOBIL	2200 W 2ND ST CHESTER	Hist-Tanks-PA	Listed	0.14 NW	4
15 Maps: 1 , 2 , 3	591540 PHL GAS & CONVENIENCE	2200 W 2ND ST CHESTER	Lust-Closed-PA	Cleanup Completed	0.14 NW	4
15 Maps: 1 , 2 , 3	573515 B & S SUNOCO	2200 W 2ND ST CHESTER	UST-PA	Listed	0.14 NW	4

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
16 Maps: 1 , 2 , 3	6987045 PAYNE RESIDENCE	216 JEFFERY ST CHESTER	Hist-LUST-PA	Listed	0.16 NW	9
17 Maps: 1 , 2 , 3	9940 J & K Trash Removal	2325 West Second Street Chester	Transporter-DE	Listed	0.17 W	-1
18 Maps: 1 , 2 , 3	1601874 HAULAWAY/BANT AS TRANSFER STATION	2401 W 2ND ST CHESTER	Hist-SWF-PA	Listed	0.19 W	-2
18 Maps: 1 , 2 , 3	471896 HAULAWAY/BANT AS TRANSFER STATION	2401 W 2ND ST CHESTER	SWF-PA	Inactive	0.19 W	-2
19 Maps: 1 , 2 , 3	23-45262 MCCUSKER & OGBORNE HAULING FAC	10 REANEY ST CHESTER	Archive-AST-PA	Listed	0.19 NE	-4
19 Maps: 1 , 2 , 3	294412 OGBORNE WASTE REMOVAL,INC.	10 REANEY ST CHESTER	SWF-PA	Inactive	0.19 NE	-4
19 Maps: 1 , 2 , 3	9557 Republic Services of PA,McCusker- Ogborne	10 Reaney Street Chester	Transporter-DE	Listed	0.19 NE	-4
20 Maps: 1 , 2 , 3	PAD987283769 INLAND WATERS POLLUTION CTRL	2427 W 2ND ST CHESTER	RCRA-NON-US	Listed	0.19 W	-2
21 Maps: 1 , 2 , 3	200020144 UNKNOWN	DELAWARE RIVER CHESTER	Hist-ERNS-US	Listed	0.22 NE	-4
21 Maps: 1 , 2 , 3	200020262 UNKNOWN	DELAWARE RIVER CHESTER	Hist-ERNS-US	Listed	0.22 NE	-4
22 Maps: 1 , 2 , 3	3157 Chester Generating Station	Not Reported by Agency	EGRID-US	Listed	0.23 SW	-1
23 Maps: 1 , 2 , 3	23-43515 PETRON TERM	1 WARD ST CHESTER	Archive-AST-PA	Listed	0.24 W	-1
23 Maps: 1 , 2 , 3	200244346 JAMES SCANLON & ASSOC	1 WARD ST CHESTER	Hist-ERNS-US	Listed	0.24 W	-1
23 Maps: 1 , 2 , 3	200220289 JAMES SCANLON & ASSOC	1 WARD ST CHESTER	Hist-ERNS-US	Listed	0.24 W	-1

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
A1 Maps: 6	69 WADE (ABM)	1 FLOWER STREET CHESTER	NPL-R3-US	Listed	0.25 NE	N/A
24 Maps: 1, 3	PAD000731026 CHEM CLEAR INC	JEFFREY & DELAWARE AVE Chester	Controls-RCRA-US	Listed	0.25 S	-4
24 Maps: 1, 3	PAD000731026 PECO ENERGY CO GOULD CHEMCLEAR	JEFFREY ST & DELAWARE AVE CHESTER	RCRA-COR-US	Listed	0.25 S	-4
25 Maps: 1, 3	578659 BARRY BRIDGE PARK PROJ	FLOWER ST AND SEAPORT DRIVE CHESTER	VCP-Closed-PA	Closed	0.26 E	-4
25 Maps: 1, 3	578658 BARRY BRIDGE PARK PROJ	FLOWER ST AND SEAPORT DRIVE CHESTER	VCP-Closed-PA	Closed	0.26 E	-4
26 Maps: 1, 3	0301343 WADE (ABM)	1 FLOWER STREET CHESTER	Controls-US	Listed	0.26 NE	-4
26 Maps: 1, 3	PAD980539407 WADE (ABM)	1 FLOWER STREET CHESTER	Delisted-NPL-US	Listed	0.26 NE	-4
26 Maps: 1, 3	617559 WADE DUMP SITE NPL	1 FLOWER ST CHESTER	HSCA-PA	Listed	0.26 NE	-4
26 Maps: 1, 3	PAD980539407 WADE (ABM)	1 FLOWER STREET CHESTER	ROD-US	Listed	0.26 NE	-4
26 Maps: 1, 3	275542 WADE DUMP SITE- CHESTER	1 FLOWER ST CHESTER	SWF-PA	Active	0.26 NE	-4
27 Maps: 1, 3	295023 ALS TRANSMISSION SERVICE	400 ENGLE ST CHESTER	SWF-PA	Active	0.3 NW	11
28 Maps: 1, 3	591308 TELEDYNE PKG	2300 W 4TH ST CHESTER	Lust-Closed-PA	Cleanup Completed	0.34 NW	6
28 Maps: 1, 3	706559 PLASTICONCENTR ATES	2300 W FOURTH ST CHESTER	SWF-PA	Active	0.34 NW	6
28 Maps: 1, 3	238970 CCL CONTAINER	2300 W FOURTH ST CHESTER	SWF-PA	Inactive	0.34 NW	6

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
29 Maps: 1 , 3	480366 DEE PAPER CO,INC.	FRONT & BROOMALL ST CHESTER	SWF-PA	Inactive	0.4 E	-5
30 Maps: 1 , 3	15143 SHAHADIS LANDFILL	Not Reported by Agency	HIST-LF-PA	Listed	0.41 W	9
30 Maps: 1 , 3	637059 SHAHADIS LANDFILL	Not Reported by Agency	SWF-PA	Inactive	0.41 W	9
31 Maps: 1 , 3	PA0001096445 L&W TRANSPORTATIO N I-95	HIGHLAND AVE. EXIT I-95 CHESTER	CERCLIS-Archived- US	NFRAP-Site does not qualify for the NPL based on existing information	0.43 SW	1
32 Maps: 1 , 3	PAN000306124 CHESTER ABANDONED DRUMS SITE	TILGHMAN STREET AND WEST FRONT STREET CHESTER	CERCLIS-Archived- US	Removal Only Site (No Site Assessment Work Needed)	0.45 NE	-3
33 Maps: 1 , 3	591839 DIAMOND OIL CO	SECOND & TILGHMAN ST CHESTER	Lust-Open-PA	Administrative Close Out (ACO)	0.47 NE	-2
34 Maps: 1 , 3	617555 PECO TILGHMAN ST GAS PLT	TILGHMAN & FRONT ST CHESTER	Controls-PA	Listed	0.47 E	-6
35 Maps: 1 , 3	522669 ABBONIZIO RECYCLING RW OPERATION	2900 W FRONT ST CHESTER	SWF-PA	Active	0.5 SW	1
35 Maps: 1 , 3	556276 PHOENIX WORLD BUS INC	2900 W FRONT ST CHESTER	SWF-PA	Inactive	0.5 SW	1
35 Maps: 1 , 3	481749 THERMAL PURE SYSTEMS, INC.	2900 W FRONT ST CHESTER	SWF-PA	Inactive	0.5 SW	1
35 Maps: 1 , 3	484332 CHESTER SOLID WASTE ASSOCIATES,INC.	2900 W FRONT ST CHESTER	SWF-PA	Inactive	0.5 SW	1
36 Maps: 1 , 3	PAD002330074 WITCO CHEMICAL CORP	3300 W 4TH ST TRAINER	RCRA-COR-US	Listed	0.83 W	23
A2 Maps: 6	212 METRO CONTAINER CORPORATION	CORNER OF W 2ND ST AND PRICE ST TRAINER	NPL-R3-US	Listed	0.91 SW	N/A

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
37 Maps: 1 , 3	PAD044545895 METRO CONTAINER CORPORATION	CORNER OF WEST 2ND ST. AND PRICE STREET TRAINER	NPL-US	Listed	0.96 SW	4

POTENTIAL AREAS OF CONCERN/CONTAMINATION SUMMARY

DATABASE SEARCHED	SUBJECT SITE WITHIN POTENTIAL AREA OF CONCERN	AREAS FOUND WITHIN 1-MILE RADIUS
NPL-R3-US	No	2
Military-Bases-US	No	0

DATABASE OCCURRENCE SUMMARY

HIGH RISK* OCCURRENCES IDENTIFIED IN REQUESTED SEARCH RADIUS		
DATABASE SEARCHED	DISTANCE SEARCHED (MILES)	HIGH RISK OCCURRENCES FOUND
CERCLIS-US	0.5	0
LAST-Open-PA	0.5	0
LUST-Open-PA	0.5	1
LUST-Open-PA	0.5	1
NPL-US	1	1
Proposed-NPL-US	1	0
SAA-Agreements-US	1	0
VCP-Open-PA	0.5	5

* For the purposes of this report, "high risk" occurrences are those that have known contamination and have not received a "case closed" or "no further action" status from the agency that maintains the records.

ASTM/AAI STANDARD RECORD SOURCES SUMMARY

STANDARD ENVIRONMENTAL RECORD SOURCES	ASTM MIN. SEARCH DIST. / ERS SEARCH DIST. (MILES)	ERS DATABASE NAME	TOTAL LISTINGS	MAP ID #'S
Federal NPL site list	1.0 / 1.0	NPL-US	1	37
		Proposed-NPL-US	0	None Listed
Federal Delisted NPL site list	0.5 / 1.0	Delisted-NPL-US	1	26
Federal CERCLIS list	0.5 / 0.5	CERCLIS-US	0	None Listed
Federal CERCLIS NFRAP site list	0.5 / 0.5	CERCLIS-Archived-US	4	10 , 11 , 31 , 32
Federal RCRA CORRACTS facilities list	1.0 / 1.0	RCRA-COR-US	2	24 , 36
Federal RCRA non-CORRACTS TSD facilities list	0.5 / 0.5	RCRA-TSD-US	0	None Listed
Federal RCRA generators list	Property and adjoining properties / 0.25	RCRA-CESQG-US	0	None Listed
		RCRA-LQG-US	0	None Listed
		RCRA-NON-US	2	5 , 20
		RCRA-SQG-US	0	None Listed
Federal Inst/Eng control registries	Property Only / 0.25	Controls-RCRA-US	1	24

		Controls-US	1	26
		Hist-US-EC	0	None Listed
		Hist-US-IC	0	None Listed
		LIENS-US	0	None Listed
Federal ERNS list	Property Only / 0.0625	ERNS-US	2	2, 4
State and Tribal-Equivalent NPL	1.0 / 1.0	Not Reported by Agency	0	None Listed
State and Tribal-Equivalent CERCLIS	0.5 / 0.5	HSCA-PA	1	26
		HWS-PA	0	None Listed
State and Tribal landfill and/or solid waste disposal sites	0.5 / 0.5	Debris-US	0	None Listed
		Hist-Dumps-US	0	None Listed
		HIST-LF-PA	1	30
		SWF-PA	13	9, 18, 19, 26, 27, 28, 28, 29, 30, 35, 35, 35, 35
		SWLF-US	0	None Listed
		Tribal-ODI-US	0	None Listed
		LAST-Closed-PA	0	None Listed
State and Tribal Leaking Storage Tank Lists	0.5 / 0.5	LAST-Open-PA	0	None Listed
		LUST-Closed-PA	2	15, 28
		LUST-Open-PA	1	33
		Archive-AST-PA	2	19, 23
State and Tribal Registered Storage Tank Lists	Property and adjoining properties / 0.25	Archive-UST-PA	0	None Listed
		AST-PA	0	None Listed
		FEMA-UST-US	0	None Listed
		UST-PA	1	15
		Act2-PA	0	None Listed
State and Tribal Inst/Eng Control Registries	Property Only / 0.5	Controls-PA	3	12, 15, 34
		Hist-EC-PA	0	None Listed
		Hist-IC-PA	0	None Listed
		Tribal-VCP-US	0	None Listed
State and Tribal Voluntary Cleanup Sites	0.5 / 0.5	VCP-Closed-PA	2	25, 25
		VCP-Open-PA	5	7, 7, 8, 8, 8
		BF-PA	0	None Listed
State and Tribal Brownfield Sites	0.5 / 0.5	BF-US	0	None Listed
		Hist-BF-PA	0	None Listed
		Tribal-BF-US	0	None Listed
			0	None Listed

FEDERAL ASTM/AAI DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
BF-US	0.5	0	0	0	0	-	0
CERCLIS-Archived-US	0.5	0	2	0	2	-	4
CERCLIS-US	0.5	0	0	0	0	-	0
Controls-RCRA-US	0.5	0	0	1	0	-	1
Controls-US	0.5	0	0	1	0	-	1
Debris-US	0.5	0	0	0	0	-	0
Delisted-NPL-US	1	0	0	1	0	0	1
ERNS-US	0.0625	0	2	-	-	-	2
FEMA-UST-US	0.25	0	0	0	-	-	0
FTTS-ENF-US	0.0625	0	0	-	-	-	0
Hist-Dumps-US	0.5	0	0	0	0	-	0
Hist-US-EC	0.5	0	0	0	0	-	0
Hist-US-IC	0.5	0	0	0	0	-	0
HMIS-US	0.0625	0	4	-	-	-	4
LIENS-US	0.0625	0	0	-	-	-	0
NPL-US	1	0	0	0	0	1	1
PADS-US	0.0625	0	0	-	-	-	0
PCB-US	0.25	0	0	0	-	-	0
Proposed-NPL-US	1	0	0	0	0	0	0
RCRA-CESQG-US	0.25	0	0	0	-	-	0
RCRA-COR-US	1	0	0	1	0	1	2
RCRA-LQG-US	0.25	0	0	0	-	-	0
RCRA-NON-US	0.25	0	1	1	-	-	2
RCRA-SQG-US	0.25	0	0	0	-	-	0
RCRA-TSD-US	0.5	0	0	0	0	-	0
SAA-Agreements-US	1	0	0	0	0	0	0
SWLF-US	0.5	0	0	0	0	-	0
Tribal-BF-US	0.5	0	0	0	0	-	0
Tribal-ODI-US	0.5	0	0	0	0	-	0
Tribal-VCP-US	0.5	0	0	0	0	-	0

STATE ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Act2-PA	0.5	0	0	0	0	-	0
Archive-AST-PA	0.25	0	0	2	-	-	2
Archive-UST-PA	0.25	0	0	0	-	-	0
AST-PA	0.25	0	0	0	-	-	0
BF-PA	0.5	0	0	0	0	-	0
Controls-PA	0.5	0	2	0	1	-	3
Hist-BF-PA	0.5	0	0	0	0	-	0
Hist-EC-PA	0.5	0	0	0	0	-	0
Hist-IC-PA	0.5	0	0	0	0	-	0
HIST-LF-PA	0.5	0	0	0	1	-	1
HSCA-PA	0.5	0	0	1	0	-	1
HWS-PA	0.5	0	0	0	0	-	0
LAST-Closed-PA	0.5	0	0	0	0	-	0
LAST-Open-PA	0.5	0	0	0	0	-	0
LUST-Closed-PA	0.5	0	1	0	1	-	2
LUST-Closed-PA	0.5	0	1	0	1	-	2
LUST-Open-PA	0.5	0	0	0	1	-	1
LUST-Open-PA	0.5	0	0	0	1	-	1
Manifest2-CT	0.0625	0	0	-	-	-	0
Manifest2-RI	0.0625	0	0	-	-	-	0
Manifest-PA	0.0625	0	0	-	-	-	0
Spills-PA	0.0625	0	0	-	-	-	0
SWF-PA	0.5	0	1	3	9	-	13
UST-PA	0.25	0	1	0	-	-	1

STATE ASTM/AAI DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
VCP-Closed-PA	0.5	0	0	2	0	-	2
VCP-Open-PA	0.5	0	5	0	0	-	5

SUPPLEMENTAL DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Air-Active-PA	0.25	0	2	0	-	-	2
BioFuel-US	0.25	0	0	0	-	-	0
CDL-US	0.0625	0	0	-	-	-	0
Coal-Ash-Dams-US	0.5	0	0	0	0	-	0
Coal-Ash-PA	0.5	0	0	0	0	-	0
Drycleaners-PA	0.25	0	0	0	-	-	0
EGRID-US	0.5	0	0	1	0	-	1
EPA-Watch-List-US	0.25	0	0	0	-	-	0
FA-HW-US	0.0625	0	0	-	-	-	0
FRS-US	0.0625	0	2	-	-	-	2
FTTS-INSP-US	0.0625	0	0	-	-	-	0
FUDS-US	1	0	0	0	0	0	0
Hist-AFS2-US	0.25	0	0	0	-	-	0
Hist-AFS-US	0.25	0	0	0	-	-	0
Hist-CERCLIS-NFRAP-US	0.25	0	1	0	-	-	1
Hist-CERCLIS-US	0.25	0	1	0	-	-	1
Hist-ERNS-US	0.25	0	0	4	-	-	4
Hist-FIFRA-US	0.25	0	0	0	-	-	0
Hist-FINDS-US	0.0625	0	2	-	-	-	2
Hist-HSCP-PA	0.25	0	0	0	-	-	0
Hist-LRP-PA	0.25	0	0	0	-	-	0
Hist-LUST-PA	0.25	0	1	1	-	-	2
HIST-MLTS-US	0.25	0	0	0	-	-	0
Hist-NPL-US	0.25	0	0	0	-	-	0
Hist-PA	0.0625	0	0	-	-	-	0
Hist-RCRIS-US	0.25	0	0	0	-	-	0
Hist-SWF-PA	0.25	0	0	1	-	-	1
Hist-Tanks-PA	0.25	0	1	0	-	-	1
Hist-TRIS-US	0.25	0	0	0	-	-	0
Hist-US	0.0625	0	1	-	-	-	1
Hist-Waste-Tire-PA	0.25	0	0	0	-	-	0
Hist-Wastewater-PA	0.25	0	0	0	-	-	0
Hist-WaterWells-US	0.0625	0	0	-	-	-	0
ICIS-Air-US	0.0625	0	0	-	-	-	0
ICIS-FEC-US	0.0625	0	1	-	-	-	1
ICIS-NPDES-US	0.0625	0	0	-	-	-	0
Lead-Smelter-2-US	0.25	0	0	0	-	-	0
Lead-US	0.25	0	0	0	-	-	0
LMOP-US	0.5	0	0	0	0	-	0
Mines-PA	0.0625	0	0	-	-	-	0
MINES-US	0.0625	0	0	-	-	-	0
MLTS-US	0.0625	0	0	-	-	-	0
MRDS-US	0.25	0	0	0	-	-	0
NPDES-PA	0.0625	0	0	-	-	-	0
OGW-PA	0.0625	0	0	-	-	-	0
PCS-US	0.25	0	0	0	-	-	0
RADINFO-US	0.0625	0	0	-	-	-	0
RFG-Lab-US	0.25	0	0	0	-	-	0
RMP-US	0.0625	0	4	-	-	-	4
ROD-US	0.5	0	0	1	0	-	1

SUPPLEMENTAL DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
SDWIS-US	0.25	0	0	0	-	-	0
SSTS-US	0.0625	0	0	-	-	-	0
TF-PA	0.25	0	0	0	-	-	0
Transporter-DE	0.25	0	1	2	-	-	3
Tribal-Air-US	0.25	0	0	0	-	-	0
TRIS2000-US	0.0625	0	0	-	-	-	0
TRIS2010-US	0.0625	0	0	-	-	-	0
TRIS80-US	0.0625	0	0	-	-	-	0
TRIS90-US	0.0625	0	0	-	-	-	0
TSCA-US	0.0625	0	0	-	-	-	0
TSD-PA	0.5	0	0	0	0	-	0
UIC-PA	0.0625	0	0	-	-	-	0
UMTRA-US	0.0625	0	0	-	-	-	0
USGS-Waterwells-US	0.0625	0	0	-	-	-	0
Vapor-Intrusions-US	0.5	0	0	0	0	-	0
Wells-PA	0.0625	0	0	-	-	-	0
WTT-PA	0.25	0	0	0	-	-	0

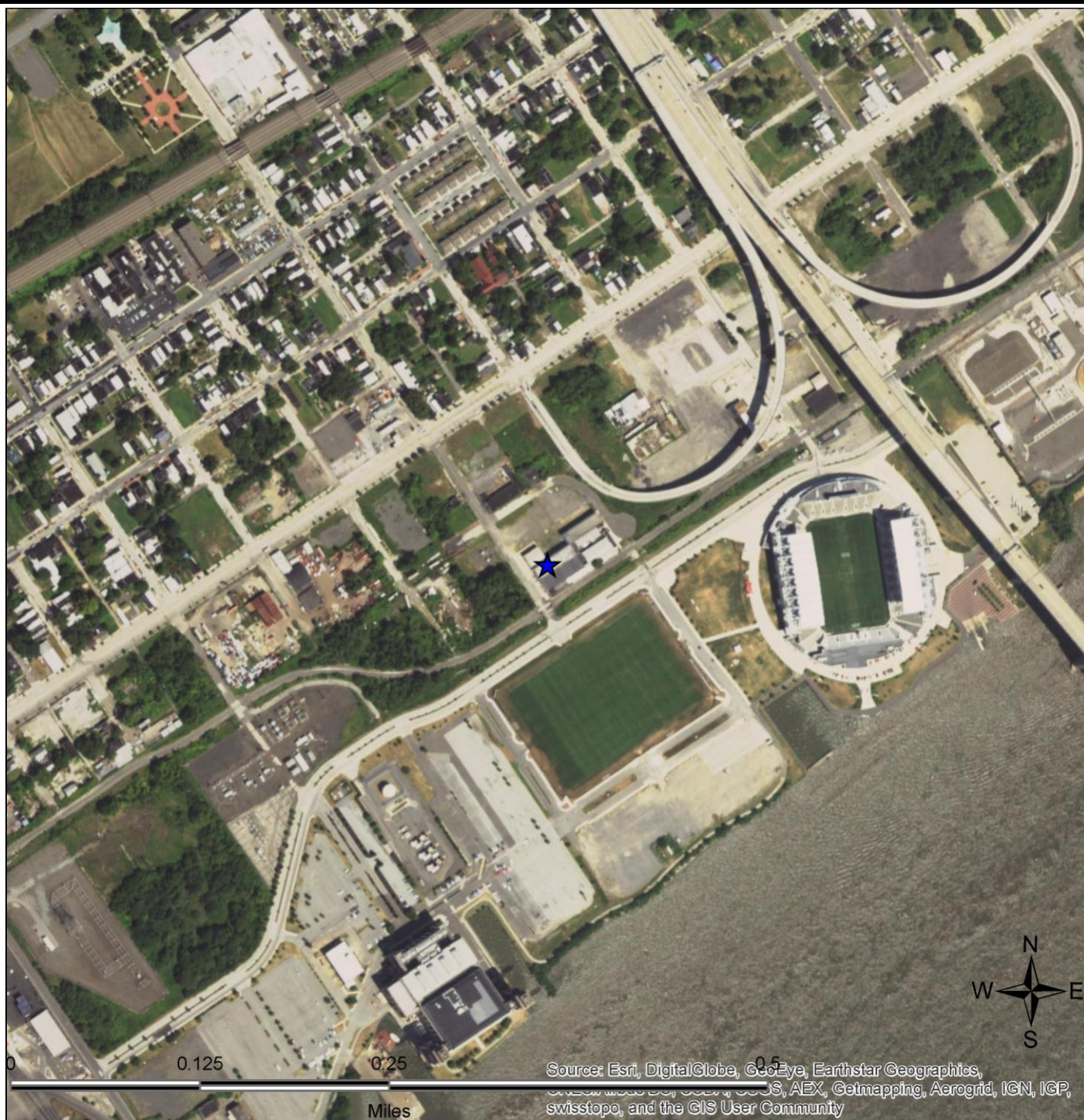
PROPRIETARY HISTORIC DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Hist-Agriculture	0.0625	0	0	-	-	-	0
Hist-Auto Dealers	0.0625	0	0	-	-	-	0
Hist-Auto Repair	0.25	0	1	0	-	-	1
Hist-Chemical Manufacturing	0.0625	0	0	-	-	-	0
Hist-Chemical-Storage	0.0625	0	0	-	-	-	0
Hist-Cleaners	0.25	0	0	0	-	-	0
Hist-Convenience	0.0625	0	0	-	-	-	0
Hist-Disposal-Recycle	0.0625	0	0	-	-	-	0
Hist-Food-Processors	0.0625	0	0	-	-	-	0
Hist-Gun-Ranges	0.0625	0	0	-	-	-	0
Hist-Machine Shop	0.0625	0	0	-	-	-	0
Hist-Manufacturing	0.0625	0	0	-	-	-	0
Hist-Metal Plating	0.0625	0	0	-	-	-	0
Hist-Mining	0.0625	0	0	-	-	-	0
Hist-Mortuaries	0.0625	0	0	-	-	-	0
Hist-Oil-Gas	0.0625	0	0	-	-	-	0
Hist-OilGas-Refiners	0.0625	0	0	-	-	-	0
Hist-Paint-Stores	0.0625	0	0	-	-	-	0
Hist-Petroleum	0.0625	0	0	-	-	-	0
Hist-Post-Offices	0.0625	0	0	-	-	-	0
Hist-Printers	0.0625	0	0	-	-	-	0
Hist-Rental	0.0625	0	0	-	-	-	0
Hist-RV-Dealers	0.0625	0	0	-	-	-	0
Hist-Salvage	0.0625	0	0	-	-	-	0
Hist-Service Stations	0.25	0	1	0	-	-	1
Hist-Steel-Metals	0.0625	0	0	-	-	-	0
Hist-Textile	0.0625	0	0	-	-	-	0
Hist-Transportation	0.0625	0	0	-	-	-	0
Hist-Trucking	0.0625	0	0	-	-	-	0
Hist-Vehicle-Parts	0.0625	0	0	-	-	-	0
Hist-Vehicle-Washing	0.0625	0	0	-	-	-	0



U.S. Geological Survey. Marcus Hook (2013-05-29) Quadrangle, 7.5 Minute Series

FIGURE: 1
JOB: CEC Env 2016-195
DATE: 10/20/2016



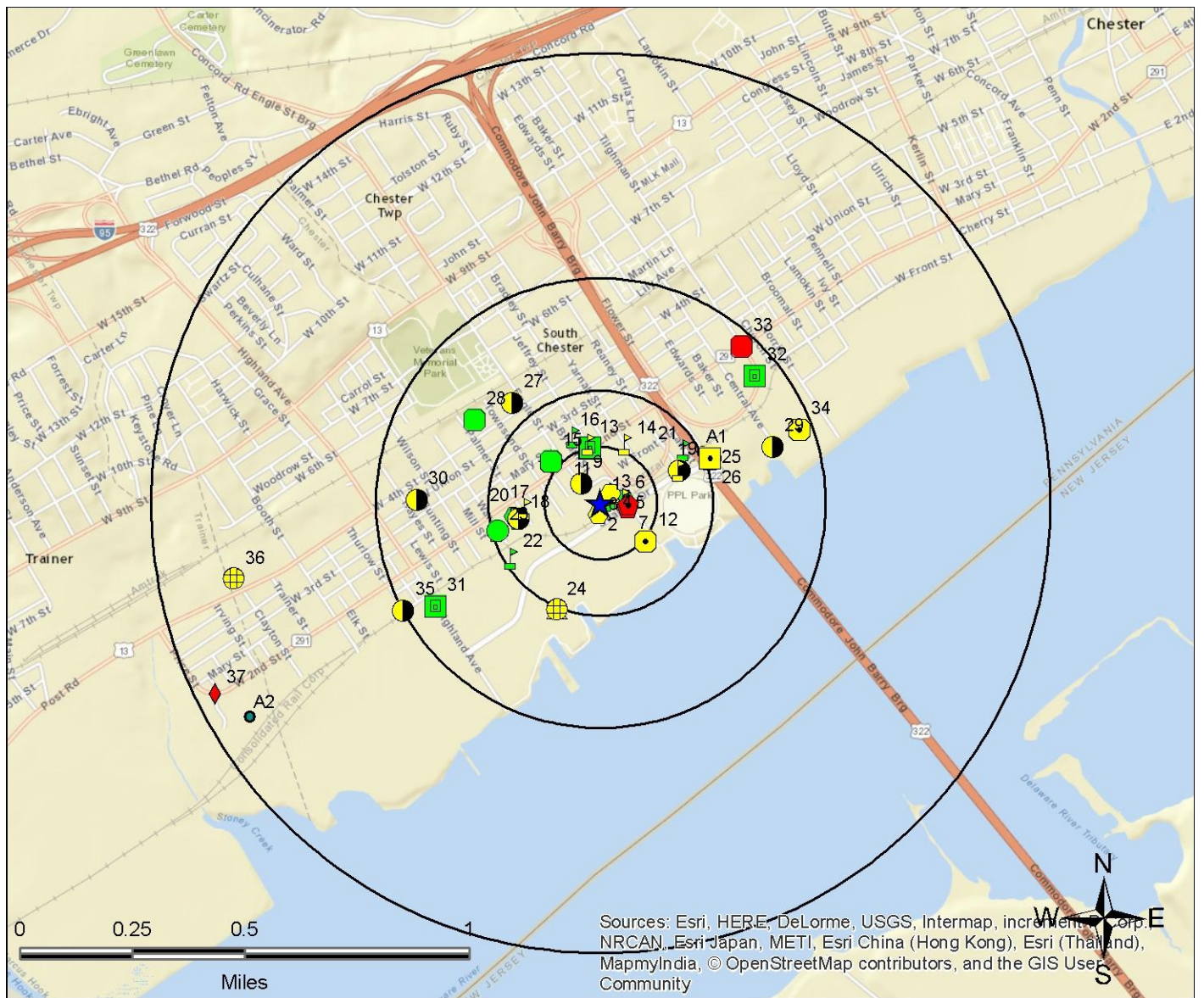
SITE LOCATION MAP

CEC Environmental

15 Engle Street, Chester, Pa
Chester, PA 19013

FIGURE: 2
JOB: CEC Env 2016-195
DATE: 10/20/2016

1-MILE RADIUS STREET MAP W/OCCURRENCES (MAP1)

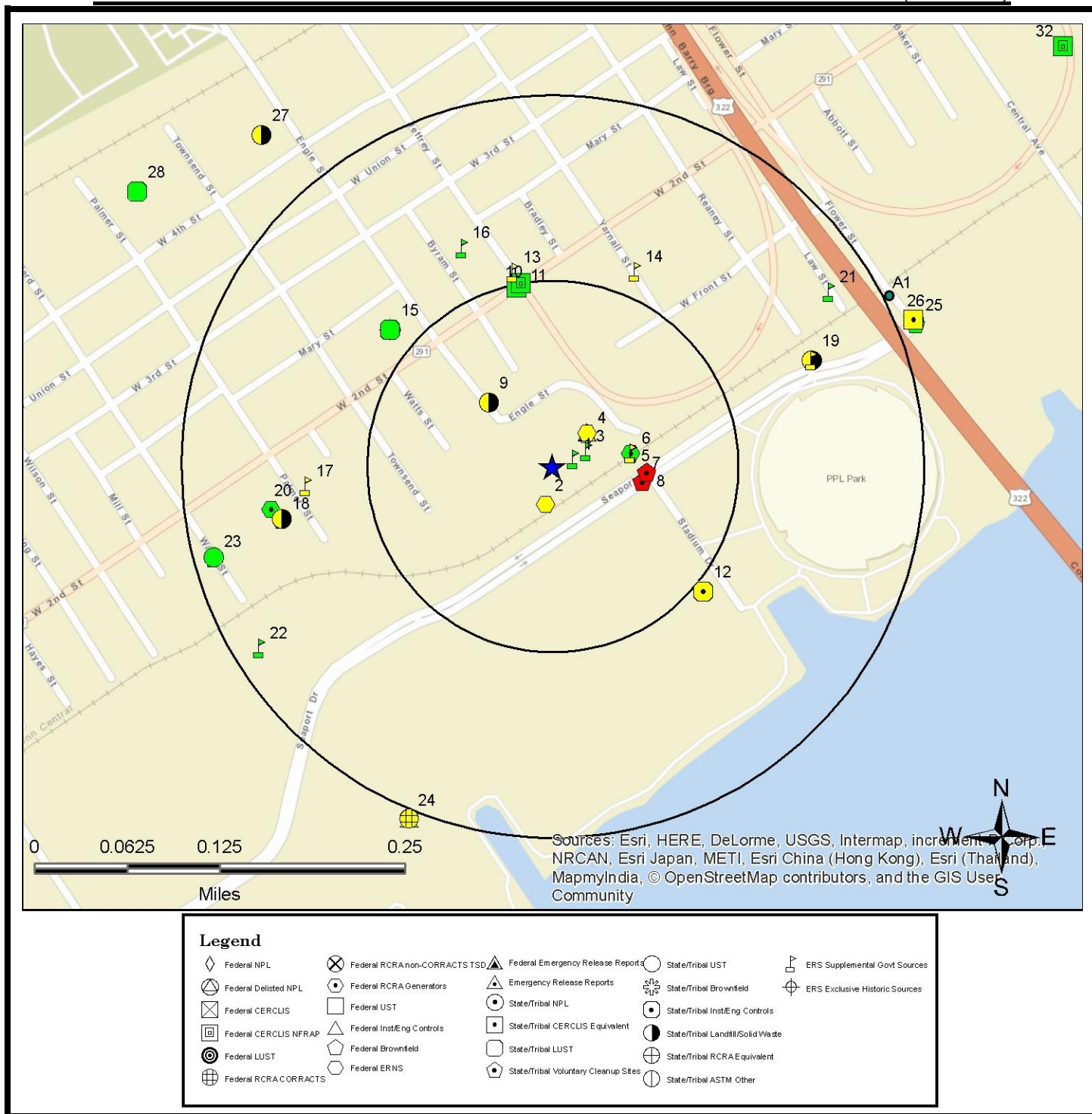


Legend

- | | | | | |
|-------------------------|---------------------------------|--|-------------------------------------|----------------------------------|
| ◇ Federal NPL | ⊗ Federal RCRA non-CORRACTS TSD | ▲ Federal Emergency Release Reports | ○ State/Tribal UST | ⚑ ERS Supplemental Govt Sources |
| ⊗ Federal Delisted NPL | ⊙ Federal RCRA Generators | ▲ Emergency Release Reports | ⊙ State/Tribal Brownfield | ⊕ ERS Exclusive Historic Sources |
| ⊗ Federal CERCLIS | □ Federal UST | ⊙ State/Tribal NPL | ⊙ State/Tribal Inst/Eng Controls | |
| ⊗ Federal CERCLIS NFRAP | ⊙ Federal Inst/Eng Controls | ⊙ State/Tribal CERCLIS Equivalent | ⊙ State/Tribal Landfill/Solid Waste | |
| ⊙ Federal LUST | ⊙ Federal Brownfield | ⊙ State/Tribal LUST | ⊙ State/Tribal RCRA Equivalent | |
| ⊙ Federal RCRA CORRACTS | ⊙ Federal ERNS | ⊙ State/Tribal Voluntary Cleanup Sites | ⊙ State/Tribal ASTM Other | |

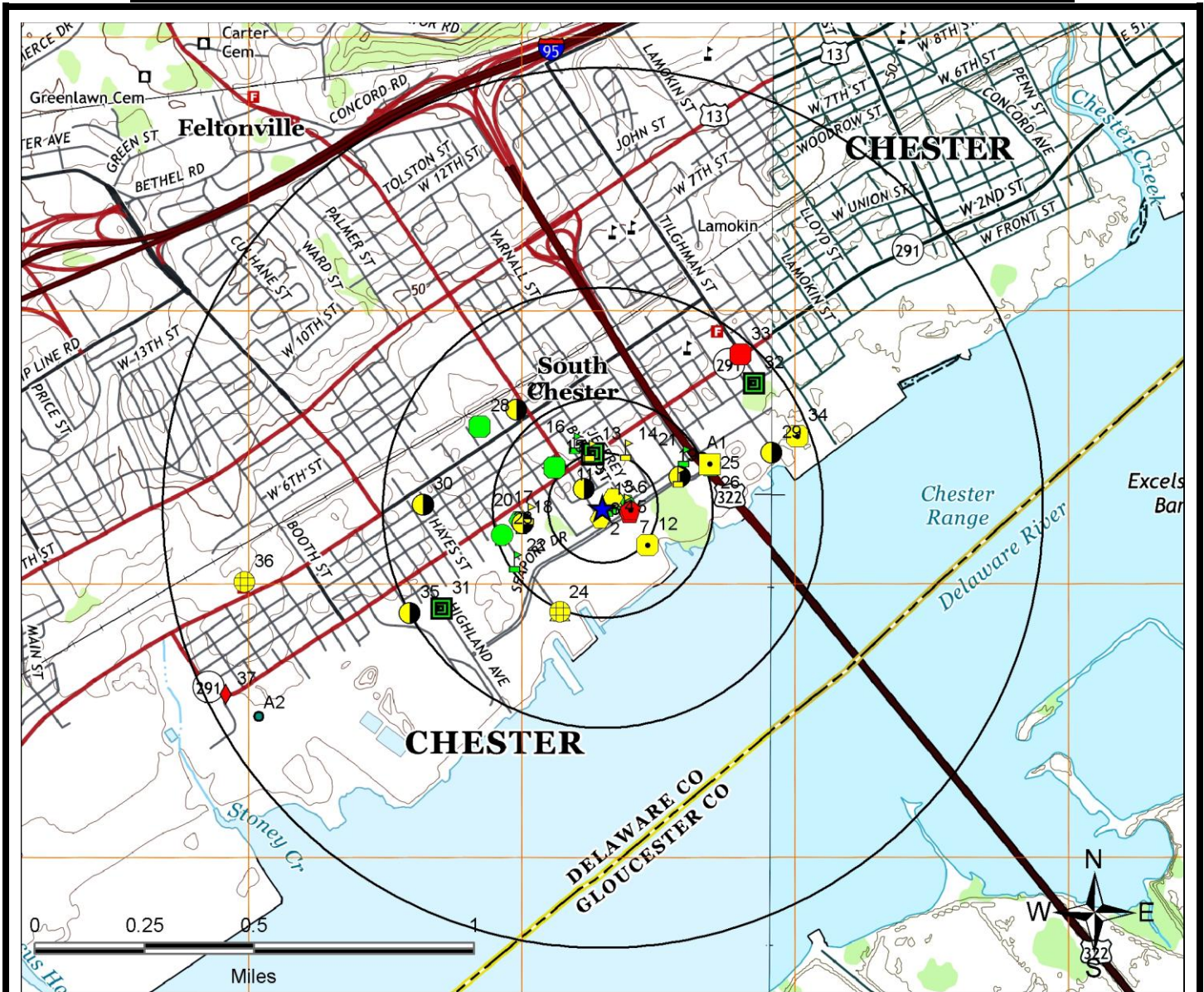
All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the listing should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore, do not likely present an environmental risk.

0.25-MILE RADIUS STREET MAP W/OCCURRENCES (MAP2)



All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the listing should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore, do not likely present an environmental risk.

1-MILE TOPOGRAPHIC MAP W/OCCURRENCES (MAP3)



Legend

Federal NPL	Federal RCRA non-CORRACTS TSD	Federal Emergency Release Reports	State/Tribal UST	ERS Supplemental Govt Sources
Federal Delisted NPL	Federal RCRA Generators	Emergency Release Reports	State/Tribal Brownfield	ERS Exclusive Historic Sources
Federal CERCLUS	Federal UST	State/Tribal NPL	State/Tribal Inst/Eng Controls	
Federal CERCLUS NFRAP	Federal Inst/Eng Controls	State/Tribal CERCLUS Equivalent	State/Tribal Landfill/Solid Waste	
Federal LUST	Federal Brownfield	State/Tribal LUST	State/Tribal RCRA Equivalent	
Federal RCRA CORRACTS	Federal ERNS	State/Tribal Voluntary Cleanup Sites	State/Tribal ASTM Other	

All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the listing should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore, do not likely present an environmental risk.

AGENCY DIFFERENCES IN MAPPED LOCATIONS (MAP4)

Note: Occurrences on this map have agency provided coordinates which differ significantly from geocoded locations.



Legend

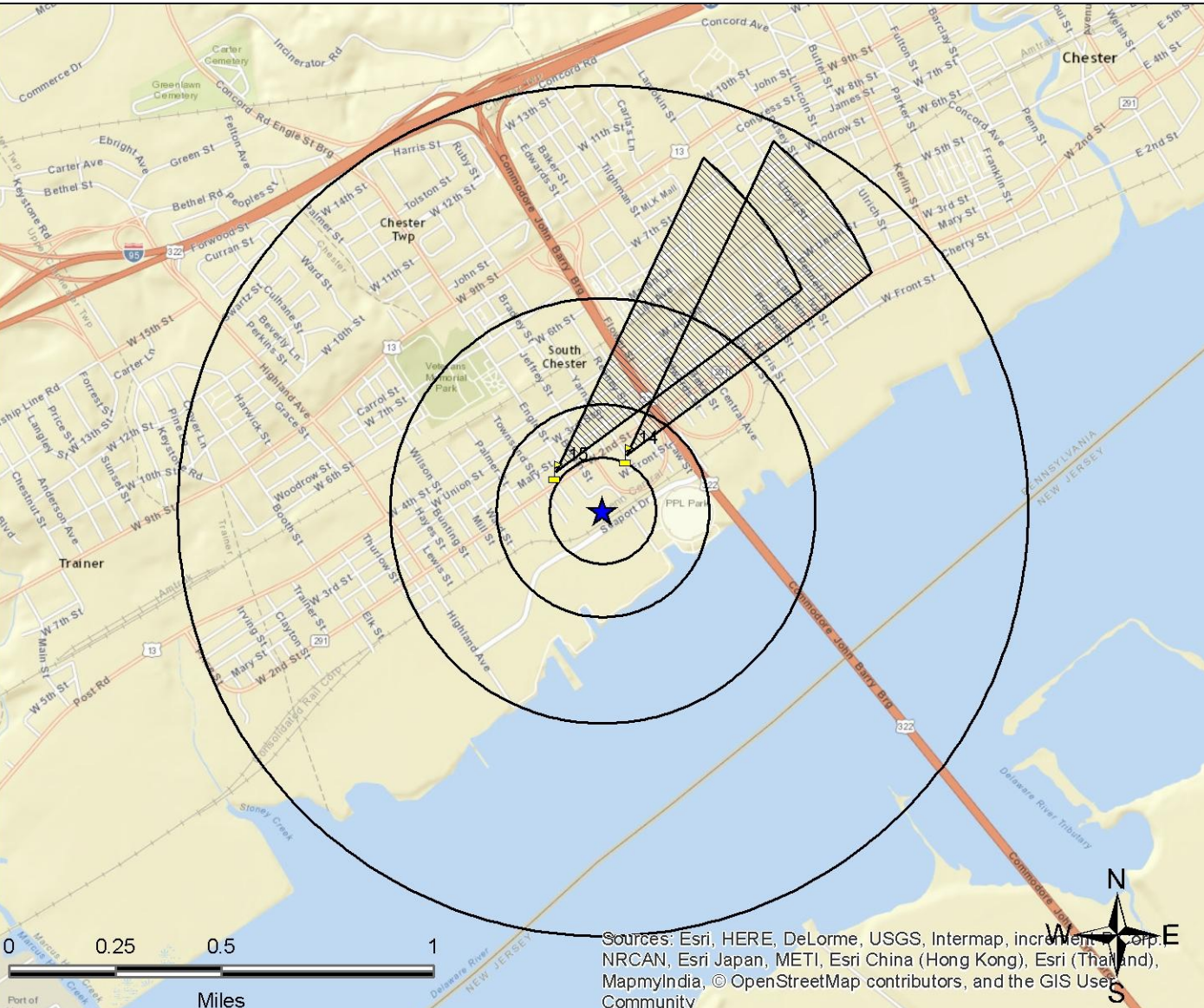
- | | | | | |
|-----------------------|-------------------------------|--------------------------------------|-----------------------------------|--------------------------------|
| Federal NPL | Federal RCRA non-CORRACTS TSD | Federal Emergency Release Reports | State/Tribal UST | ERS Supplemental Govt Sources |
| Federal Delisted NPL | Federal RCRA Generators | Emergency Release Reports | State/Tribal Brownfield | ERS Exclusive Historic Sources |
| Federal CERCLIS | Federal UST | State/Tribal NPL | State/Tribal Inst/Eng Controls | |
| Federal CERCLIS NFRAP | Federal Inst/Eng Controls | State/Tribal CERCLIS Equivalent | State/Tribal Landfill/Solid Waste | |
| Federal LUST | Federal Brownfield | State/Tribal LUST | State/Tribal RCRA Equivalent | |
| Federal RCRA CORRACTS | Federal ERNS | State/Tribal Voluntary Cleanup Sites | State/Tribal ASTM Other | |

This "AGENCY DIFFERENCES IN MAPPED LOCATIONS (MAP 4)" is fully protected against reproduction in any way, shape or form by ERS Environmental Record Search. ALL applicable laws, copyrights, pending copyrights, trademarks, and any and all applicable Federal and State laws apply at all times. These protections include the concept, procedures, processes, layout, vision, color scheme, mapping layout, legends, data, any and all verbiage, and the entire concept.

SUMMARY OF AGENCY DIFFERENCES

MAP ID	ID / SITE NAME	ADDRESS / DATABASE	AGENCY COORDINATES	DISTANCE (MILES)	DIRECTION
22	3157 Chester Generating Station	Not Reported by Agency EGRID-US	-75.3837, 39.8301	0.21	SW
26	PAD980539407 WADE (ABM)	1 FLOWER STREET Delisted-NPL-US	-75.3775, 39.8337	0.26	E
26	617559 WADE DUMP SITE NPL	1 FLOWER ST HSCA-PA	-75.37693, 39.83394	0.29	E
26	PAD980539407 WADE (ABM)	1 FLOWER STREET ROD-US	-75.3775, 39.8337	0.26	E
38	547073 CHEM CLEAR	30 CHESTNUT RD SWF-PA	-75.3813888898, 39.8297222212	0.22	S

Note: Occurrences on this map are reported in Air Quality databases. Potential air plumes are drawn in the direction of the prevailing wind.



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp.,
NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand),
MapmyIndia, © OpenStreetMap contributors, and the GIS User
Community

Legend

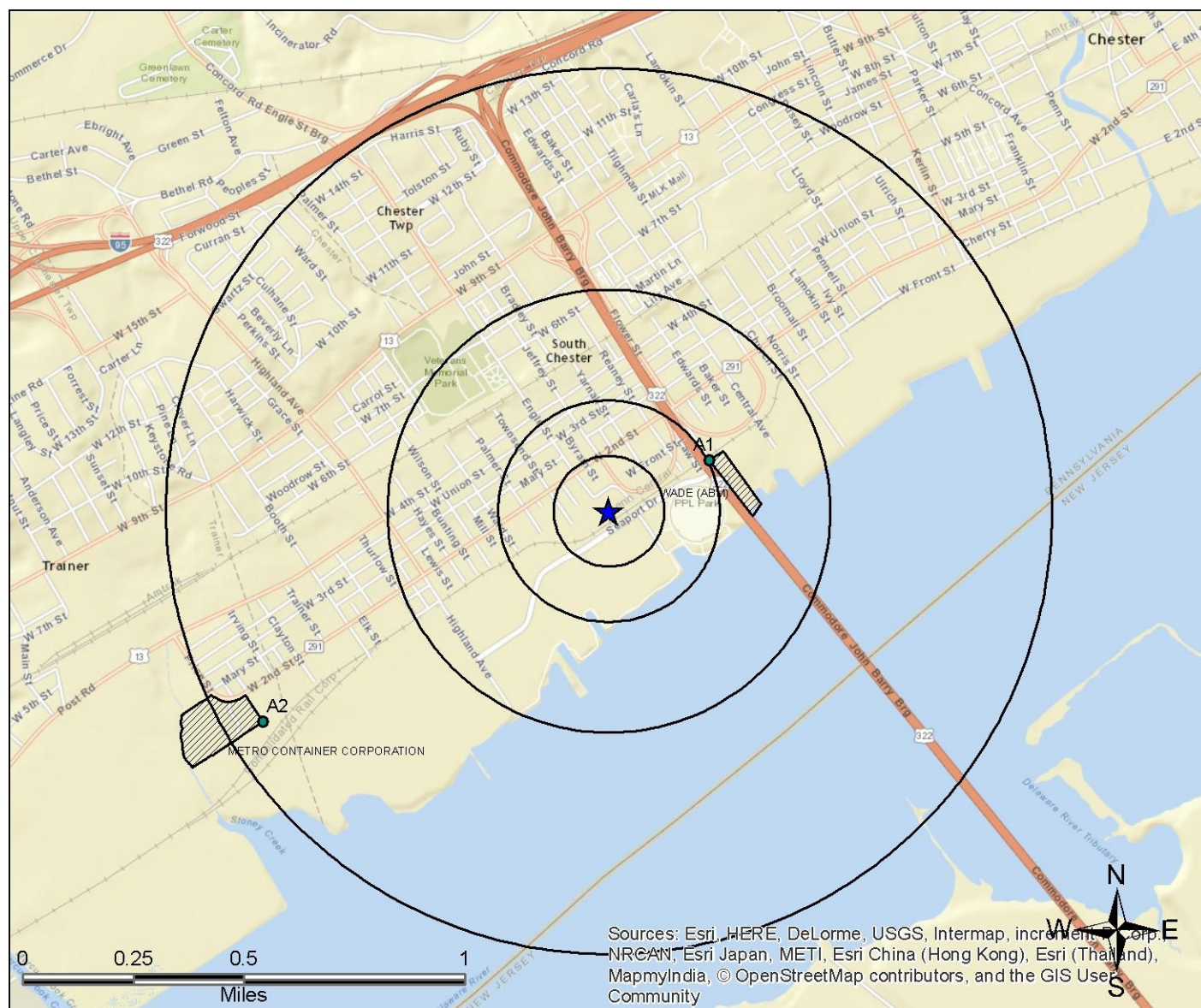
- | | | | | | | | | | |
|--|-----------------------|--|-------------------------------|--|--------------------------------------|--|-----------------------------------|--|--------------------------------|
| | Federal NPL | | Federal RCRA non-CORRACTS TSD | | Federal Emergency Release Reports | | State/Tribal UST | | ERS Supplemental Govt Sources |
| | Federal Delisted NPL | | Federal RCRA Generators | | Emergency Release Reports | | State/Tribal Brownfield | | ERS Exclusive Historic Sources |
| | Federal CERCLIS | | Federal UST | | State/Tribal NPL | | State/Tribal Inst/Eng Controls | | |
| | Federal CERCLIS NFRAP | | Federal Inst/Eng Controls | | State/Tribal CERCLIS E equivalent | | State/Tribal Landfill/Solid Waste | | |
| | Federal LUST | | Federal Brownfield | | State/Tribal LUST | | State/Tribal RCRA E equivalent | | |
| | Federal RCRA CORRACTS | | Federal ERNS | | State/Tribal Voluntary Cleanup Sites | | State/Tribal ASTM Other | | |

All plotted occurrences represent approximate locations based on geographic information provided by the respective agency/source. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Potential air dispersion plumes are depicted to graphically show the direction contaminants may travel based on prevailing wind data and provide a visual screening tool only. Actual direction will vary especially by season. Depending on the actual contaminate, amount released, and other variables, the distance from the source the contaminate may travel can and will vary. Interpretation and review of all the actual relevant data by an environmental professional is recommended before making any decisions, conclusions or otherwise based on the map depictions, air data, and potential air dispersion plumes.

This "MAPPED AIR PERMITS WITH POTENTIAL DISPERSION (MAP 5)" is fully protected against reproduction in any way, shape or form by ERS Environmental Record Search. ALL applicable laws, copyrights, pending copyrights, trademarks, and any and all applicable Federal and State laws apply at all times. These protections include the concept, procedures, processes, layout, vision, color scheme, mapping layout, legends, data, any and all verbiage, and the entire concept.

POTENTIAL AREAS OF CONCERN/CONTAMINATION (MAP6)

Note: Locations shown may represent site boundaries, contamination plumes, or other information. See descriptions in the Listed Occurrence Details for more information.



Legend

 NPL-R3-US

LISTED OCCURRENCE DETAILS

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-FINDS-US	Listed	0.02 miles NE	16 ft (1 ft higher than site)	1
SITE NAME			MAPS	ID
PHILA ELEC CO GOULD PROPERTY			1 , 2 , 3	6939863
ADDRESS			CITY	ZIP
DELAWARE AVE & JEFFREY ST			CHESTER	19013
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-FINDS-US	Listed	0.02 miles NE	16 ft (1 ft higher than site)	1
SITE NAME			MAPS	ID
CHESTER MACHINE WORKS			1 , 2 , 3	80776
ADDRESS			CITY	ZIP
DELAWARE AVE & JEFFREY ST			CHESTER	19013
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
ERNS-US	Listed	0.02 miles S	13 ft (2 ft lower than site)	2
SITE NAME			MAPS	ID
Not Reported by Agency			1 , 2 , 3	406287
ADDRESS			CITY	ZIP
ENGLE STREET			CHESTER	

DETAILS

Incident Common Information

Sequence Number: 406287

Description of Incident: 9 CAR AND 1 ENGINE PASSENGER TRAIN STRUCK A TRESPASSER /TRAIN TRAVELINGSOUTH AT 90 MPH / TRACK SPEED 90 MPH

Type of Incident: RAILROAD

Cause of Incident: UNKNOWN

Incident Date/Time: 10/5/1997 8:10:00 AM

Incident Date Time Group: OCCURRED

Incident Location: Not Reported

Location County: DELAWARE

Distance from City: Not Reported

Distance Units of Measure: Not Reported

Direction from City: Not Reported

Lat Deg: Not Reported

Lat Min: Not Reported

Lat Sec: Not Reported

Lat Quad: Not Reported

Long Deg: Not Reported

Long Min: Not Reported

Long Sec: Not Reported

Long Quad: Not Reported

Location Section: Not Reported

Location Township: Not Reported

Location Range: Not Reported

Potential Flag: Not Reported

Specific Incident Information

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-CERCLIS-NFRAP-US	Listed	0.02 miles NE	16 ft (1 ft higher than site)	3
SITE NAME			MAPS	ID
PENN IND CHEM CO			1 , 2 , 3	324333
ADDRESS			CITY	ZIP
DEL AVE & JEFFREY ST			CHESTER	19013
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
ERNS-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
Not Reported by Agency			1 , 2 , 3	539943
ADDRESS			CITY	ZIP
3201 WEST FRONT STREET			CHESTER	
DETAILS				
<p>Incident Common Information</p> <p>Sequence Number: 539943</p> <p>Description of Incident: THE MATERIAL WAS RELEASED FROM A HOLE IN 4 INCH PVC LINE THAT WAS PUMPING MATERIAL FROM ONE TANK TO ANOTHER DUE TO UNKNOWN CAUSES.</p> <p>Type of Incident: FIXED</p> <p>Cause of Incident: EQUIPMENT FAILURE</p> <p>Incident Date/Time: 8/25/2000 8:00:00 AM</p> <p>Incident Date Time Group: OCCURRED</p> <p>Incident Location: Not Reported</p> <p>Location County: DELAWARE</p> <p>Distance from City: Not Reported</p> <p>Distance Units of Measure: Not Reported</p> <p>Direction from City: Not Reported</p> <p>Lat Deg: Not Reported</p> <p>Lat Min: Not Reported</p> <p>Lat Sec: Not Reported</p> <p>Lat Quad: Not Reported</p> <p>Long Deg: Not Reported</p> <p>Long Min: Not Reported</p> <p>Long Sec: Not Reported</p> <p>Long Quad: Not Reported</p> <p>Location Section: Not Reported</p> <p>Location Township: Not Reported</p> <p>Location Range: Not Reported</p> <p>Potential Flag: Not Reported</p> <p>Specific Incident Information</p> <p>More Details Link</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
HMIS-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
CONSOLIDATED RAIL CORPORATION			1 , 2 , 3	I-2000070931
ADDRESS			CITY	ZIP
3601 FRONT STREET			TRAINER	

DETAILS

Report Number: I-2000070931

Date of Incident: 6/21/2000

Time of Incident: 1050

Total Hazmat Fatalities: 0

Total Hazmat Hosp Injuries: 0

Total Hazmat NonHosp Injuries: 0

Mode of Transportation: Rail

Description of Events: SAFTEY RELIEF VALVE OPERATED DUE TO EXCESSIVE RESIDUE OF PRODUCT LEFT IN CAR BY THEIR CUSTOMER GATX 93329 JUNE 21 2000 SOUTH JERSEY DIVISION AT APPROXIMATELY 1050 HOURS WEDNESDAY JUNE 21 2000 A CONRAIL YARD CREW AT STONEY CREEK YARD IN TRAINER PA NOTED PRODUCT VENTING FROM TAND CAR GATX 93329 RESIDUE LAST CONTAINED ETHYLENE REFRIGERATED LIQUID. APPROPRIATE NOTIFICATION MADE. AT APPROXIMATELY 1110 HOURS REPRESENTATIVE FROM SUN OIL ARRIVED AT THE SITE EXAMINED THE TANK CAR AND DETERMINED THAT THE SAFETY RELIEF VALVE OPERATED. SUN OIL REPORTED CAUSE AS EXCESSIVE RESIDUE OF PRODUCT LEFT IN CAR BY THEIR CUSTOMER. AT APPROXIMATELY 1230 HOURS THE TANK CAR WAS WEIGHED AND FORWARDED TO SUN OIL.

HMIS Serious Incident Ind: No

HMIS Serious Evacuations: No

HMIS Serious Fatality: No

HMIS Serious Flight Plan: No

HMIS Serious Injury: No

HMIS Serious Major Artery: No

HMIS Serious Marine Pollutant: No

HMIS Serious Radioactive: No

Quantity Released: 0

Identification Number: UN1038

Commodity Long Name: ETHYLENE REFRIGERATED LIQUID (CRYOGENIC LIQUID)

Hazardous Class: FLAMMABLE GAS

Total Amount of Damages: 0

Shipper Name: REICHHOLD CHEMICALS INC

Origin City: SENECA

Origin State: ILLINOIS

Cont1 Package Capacity: 34152

Cont1 Package Capacity UOM: LGA

Cont1 Pkg Number in Shipment: 1

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
HMIS-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
CONSOLIDATED RAIL CORPORATION			1 , 2 , 3	I-2001030876
ADDRESS			CITY	ZIP
3601 FRONT STREET			TRAINER	

DETAILS

Report Number: I-2001030876

Date of Incident: 3/14/2001

Time of Incident: 1105

Total Hazmat Fatalities: 0

Total Hazmat Hosp Injuries: 0

Total Hazmat NonHosp Injuries: 0

Mode of Transportation: Rail

Description of Events: CUT MANWAY COVER GASKET GATX 29956 MARCH 14 2001 SOUTH JERSEY DIVISION AT APPROXIMATELY 1105 HOURS WEDNESDAY MARCH 14 2001 AT STONEY CREEK YARD IN TRAINER PA A TOSCO EMPLOYEE REPORTED SOMETHING LEAKING FROM TANK CAR GATX 29956 CONTAINING GASOLINE. APPROPRIATE NOTIFICATION MADE. AT APPROXIMATELY 1125 HOURS A REPRESENTATIVE FROM SUN AND UNION TANK CAR COMPANY ARRIVED AT THE SITE EXAMINED THE TANK CAR AND DETERMINED THERE WAS A CUT MANWAY COVER GASKET. REPAIRS WERE MADE BY SUN AND UNION TANK CAR WHO REPLACED THE MANWAY COVER GASKET. AT APPROXIMATELY 1245 HOURS THE TANK CAR WAS SECURED. NO SPILL EVIDENT. CAUSE CODE 212 NARRI=5 (5+3+0)X2+0)=80

HMIS Serious Incident Ind: No

HMIS Serious Evacuations: No

HMIS Serious Fatality: No

HMIS Serious Flight Plan: No

HMIS Serious Injury: No

HMIS Serious Major Artery: No

HMIS Serious Marine Pollutant: No

HMIS Serious Radioactive: No

Quantity Released: 0

Identification Number: UN1203

Commodity Long Name: GASOLINE INCLUDES GASOLINE MIXED WITH ETHYL ALCOHOL WITH NOT MORE THAN 10% ALCOHOL

Hazardous Class: FLAMMABLE - COMBUSTIBLE LIQUID

Total Amount of Damages: 0

Shipper Name: SUNOCO INC. (R&M)

Origin City: MARCUS HOOK

Origin State: PENNSYLVANIA

Cont1 Package Capacity: 29954

Cont1 Package Capacity UOM: LGA

Cont1 Pkg Number in Shipment: 1

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
HMIS-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
CONSOLIDATED RAIL CORPORATION			1 , 2 , 3	I-2001091228
ADDRESS			CITY	ZIP
3601 FRONT STREET			TRAINER	

DETAILS

Report Number: I-2001091228

Date of Incident: 8/2/2001

Time of Incident: 745

Total Hazmat Fatalities: 0

Total Hazmat Hosp Injuries: 0

Total Hazmat NonHosp Injuries: 0

Mode of Transportation: Rail

Description of Events: DEFECTIVE O RINGS ON SAFETY RELIEF VALVE UTLX 900873 AUGUST 2 2001 SOUTH JERSEY DIVISION. AT APPROXIMATELY 0745 HOURS THURSDAY AUGUST 2 2001 AT STONEY CREEK YARD IN TRAINER PA A CONRAIL YARDMASTER HEARD HISSING FROM TANK CAR UTLX 900873 RESIDUE: LAST CONTAINED ETHYLENE OXIDE. APPROPRIATE NOTIFICATION MADE. REPRESENTATIVES FROM THE SHIPPER SUNOCO AND UNION TANK CAR ARRIVED AT THE SITE EXAMINED THE TANK CAR AND REPLACED THE O RINGS ON THE SAFETY RELIEF VALVE. THE TANK CAR WAS RETURNED TO THE SHIPPER SUNOCO FOR FURTHER INSPECTION.

HMIS Serious Incident Ind: No

HMIS Serious Evacuations: No

HMIS Serious Fatality: No

HMIS Serious Flight Plan: No

HMIS Serious Injury: No

HMIS Serious Major Artery: No

HMIS Serious Marine Pollutant: No

HMIS Serious Radioactive: No

Quantity Released: 0

Identification Number: UN1040

Commodity Long Name: ETHYLENE OXIDE OR ETHYLENE OXIDE WITH NITROGEN UP TO A TOTAL PRESSURE OF 1MPA (10 BAR) AT 50 DEGREES C

Hazardous Class: POISONOUS GAS

Total Amount of Damages: 0

Shipper Name: SUNOCO INC.

Origin City: MARCUS HOOK

Origin State: PENNSYLVANIA

Cont1 Package Capacity: 25771

Cont1 Package Capacity UOM: LGA

Cont1 Pkg Number in Shipment: 1

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
HMIS-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
CONSOLIDATED RAIL CORPORATION			1 , 2 , 3	I-2001080003
ADDRESS			CITY	ZIP
3601 FRONT STREET			TRAINER	

DETAILS

Report Number: I-2001080003

Date of Incident: 7/9/2001

Time of Incident: 800

Total Hazmat Fatalities: 0

Total Hazmat Hosp Injuries: 0

Total Hazmat NonHosp Injuries: 0

Mode of Transportation: Rail

Description of Events: EXCESSIVE PRESSURE ON EMPTY CAR PTRX 7017 JULY 09 2001 SOUTH JERSEY DIVISION. AT APPROXIMATELY 0800 HOURS MONDAY JULY 09 2001 AT STONEY CREEK YARD N TRAINER PA TANK CAR PTRX 7017 CONTAINING ETHYLENE REFRIGERATED LIQUID WAS NOTED VENTING. APPROPRIATE NOTIFICATION MADE. A REPRESENTATIVE OF SUNOCO AND REPRESENTATIVES OF UNION TANK CAR ARRIVED AT THE SITE EXAMINED THE TANK CAR AND DETERMINED THERE WAS EXCESSIVE PRESSURE ON EMPTY TANK CAR. THEY PRESSURE TESTED THE TANK CAR AND DETERMINED IT SHOULD BE PLACE IN SUN IMMEDIATELY. AT APPROXIMATELY 1000 HOURS THE TRAIN CREW YPSC02 PLACED THE TANK CAR. NARRI=5(4+5+0)X(2+0)=90

HMIS Serious Incident Ind: No

HMIS Serious Evacuations: No

HMIS Serious Fatality: No

HMIS Serious Flight Plan: No

HMIS Serious Injury: No

HMIS Serious Major Artery: No

HMIS Serious Marine Pollutant: No

HMIS Serious Radioactive: No

Quantity Released: 0

Identification Number: UN1038

Commodity Long Name: ETHYLENE REFRIGERATED LIQUID (CRYOGENIC LIQUID)

Hazardous Class: FLAMMABLE GAS

Total Amount of Damages: 0

Shipper Name: BAKER PETROLITE CORPORATION

Origin City: SAND SPRINGS

Origin State: OKLAHOMA

Cont1 Package Capacity: 33000

Cont1 Package Capacity UOM: LGA

Cont1 Pkg Number in Shipment: 1

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
ICIS-FEC-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
DELAWARE CNTY REG WA/DELCORA WESTERN REG			1 , 2 , 3	1580977
ADDRESS			CITY	ZIP
3201 W FRONT ST			CHESTER	190134508

DETAILS

URL: http://echo.epa.gov/detailed_facility_report?fid=110001219501

Activity ID: 3400306072

Case Number: 03-1998-A010

REGISTRY ID (EPA): 110001219501

Sic Code: 4952

NAICS Code: 221320

EPA Region: Not Reported

Activity Name: Not Reported

Fiscal Year: Not Reported

Activity Type: Not Reported

Activity Status: Not Reported

Activity Status Date: Not Reported

Case Lead: Not Reported

Case Status Date: Not Reported

DOJ Docket Number: Not Reported

Enforcement Outcome: Not Reported

Total Penalty Assessed Amount: Not Reported

Total Cost Recovery Amount: Not Reported

Total Compliance Action Amount: Not Reported

HQ Division: Not Reported

Branch: Not Reported

Voluntary Self Disclosure Flag (Y/N): Not Reported

Multimedia Flag: Not Reported

Enforcement Summary: Not Reported

Activity Name: Not Reported

Fiscal Year: Not Reported

Activity Type: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RMP-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
DELCORA-Western Regional Treatment Plant			1 , 2 , 3	1000032229
ADDRESS			CITY	ZIP
3201 West Front Street			Chester	19013

DETAILS

Facility Information

Facility ID: 1000032229

Facility County FIPS: 42045

Local Emergency Planning Committee (LEPC): Delaware County LEPC

Facility URL: www.delcora.org

Facility Phone Number: 6108765523

Facility DUNS: 0

Parent Company Name: Not Reported

Operator Name: DELCORA

Operator Phone: 6108765523

Operator Address: P.O. Box 999

Operator City: Chester

Operator State FIPS: PA

Operator Zip Code: 19016

RMP Contact: Robert Hindt

RMP Title: Tehcnical Services Manager

Emergency Contact Name: Robert Hindt

Emergency Contact Title: Technical Services Manager

Emergency Contact Phone: 6108765523

Other EPA Facility ID: 454804

EPA Facility ID: 100000073396

Is facility covered by OSHA PSM: False

Is facility covered by EPCRA 302: True

Is facility covered by CAA Title V: True

Clean Air Op Permit ID: TVOP- 23-0038

Safety Inspection Date: 10/24/2006

Safety Inspection by: EPA

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RMP-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
DELCORA-Western Regional Treatment Plant			1 , 2 , 3	5978
ADDRESS			CITY	ZIP
3201 West Front Street			Chester	19013

DETAILS

Facility Information
 Facility ID: 5978
 Facility County FIPS: 42045
 Local Emergency Planning Committee (LEPC): Delaware County LEPC
 Facility URL: Not Reported
 Facility Phone Number: Not Reported
 Facility DUNS: 0
 Parent Company Name: Not Reported
 Operator Name: DELCORA
 Operator Phone: 6108765523
 Operator Address: 100 East Fifth Street
 Operator City: Chester
 Operator State FIPS: PA
 Operator Zip Code: 19016
 RMP Contact: Robert Hindt
 RMP Title: Process Group Supervisor
 Emergency Contact Name: Robert Hindt
 Emergency Contact Title: Process Group Supervisor
 Emergency Contact Phone: 6104976760
 Other EPA Facility ID: Not Reported
 EPA Facility ID: 100000073396
 Is facility covered by OSHA PSM: False
 Is facility covered by EPCRA 302: True
 Is facility covered by CAA Title V: False
 Clean Air Op Permit ID: Not Reported
 Safety Inspection Date: 10/14/1998
 Safety Inspection by: State environmental agency

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RMP-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
DELCORA-Western Regional Treatment Plant			1 , 2 , 3	49921
ADDRESS			CITY	ZIP
3201 West Front Street			Chester	19013

DETAILS

Facility Information
 Facility ID: 49921
 Facility County FIPS: 42045
 Local Emergency Planning Committee (LEPC): Delaware County LEPC
 Facility URL: www.delcora.org
 Facility Phone Number: 6108765523
 Facility DUNS: 0
 Parent Company Name: Not Reported
 Operator Name: DELCORA
 Operator Phone: 6108765523
 Operator Address: P.O. Box 999
 Operator City: Chester
 Operator State FIPS: PA
 Operator Zip Code: 19016
 RMP Contact: Robert Hindt
 RMP Title: Tehcnical Services Manager
 Emergency Contact Name: Robert Hindt
 Emergency Contact Title: Technical Services Manager
 Emergency Contact Phone: 6108765523
 Other EPA Facility ID: 454804
 EPA Facility ID: 100000073396
 Is facility covered by OSHA PSM: False
 Is facility covered by EPCRA 302: True
 Is facility covered by CAA Title V: True
 Clean Air Op Permit ID: TV OP - 23-0038
 Safety Inspection Date: 10/24/2006
 Safety Inspection by: EPA
[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RMP-US	Listed	0.03 miles NE	16 ft (1 ft higher than site)	4
SITE NAME			MAPS	ID
DELCORA-Western Regional Treatment Plant			1 , 2 , 3	37084
ADDRESS			CITY	ZIP
3201 West Front Street			Chester	19013

DETAILS

Facility Information
 Facility ID: 37084
 Facility County FIPS: 42045
 Local Emergency Planning Committee (LEPC): Delaware County LEPC
 Facility URL: www.delcora.org
 Facility Phone Number: 6108765523
 Facility DUNS: 0
 Parent Company Name: Not Reported
 Operator Name: DELCORA
 Operator Phone: 6108765523
 Operator Address: P.O. Box 999
 Operator City: Chester
 Operator State FIPS: PA
 Operator Zip Code: 19016
 RMP Contact: Robert Hindt
 RMP Title: Tehcnical Services Manager
 Emergency Contact Name: Robert Hindt
 Emergency Contact Title: Technical Services Manager
 Emergency Contact Phone: 6108765523
 Other EPA Facility ID: 454804
 EPA Facility ID: 100000073396
 Is facility covered by OSHA PSM: False
 Is facility covered by EPCRA 302: True
 Is facility covered by CAA Title V: True
 Clean Air Op Permit ID: TV OP - 23-0038
 Safety Inspection Date: 10/14/1998
 Safety Inspection by: State environmental agency
[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
FRS-US	Listed	0.04 miles NE	14 ft (1 ft lower than site)	5
SITE NAME			MAPS	ID
CHESTER MACHINE WORKS			1 , 2 , 3	110001125318
ADDRESS			CITY	ZIP
DELAWARE AVE AND JEFFREY ST			CHESTER	19013

DETAILS

Registry ID: 110001125318
 FRS Facility Detail: http://iaspub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001125318
 Create Date: 01-MAR-2000 00:00:00
 Update Date: 09-AUG-2010 09:27:21
 Program System: RCRAINFO
 Interest Types: UNSPECIFIED UNIVERSE

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RCRA-NON-US	Listed	0.04 miles NE	14 ft (1 ft lower than site)	5
SITE NAME			MAPS	ID
CHESTER MACHINE WORKS			1 , 2 , 3	PAD059003251
ADDRESS			CITY	ZIP
DELAWARE AVE AND JEFFREY ST			CHESTER	19013
DETAILS				
<p>Additional details may be found online using the following link: http://oaspub.epa.gov/enviro/fii_query_dtl_disp_program_facility?pgm_sys_id_in=PAD059003251&pgm_sys_acrnm_in=RCRAINFO Source Type: Implementer Generator Status Universe: N Generator Status: Non-Generator Active Site Indicator: ----- Owner Name: STEINBERG, TESSIE Operator Name: OPERNAME In Handler Universes: N In a Universe: N Short Term Generator: N Importer Activity: N Mixed Waste Generator: N Transporter Activity: N Transfer Facility: N Recycler Activity: N Onsite Burner Exemption: N Furnace Exemption: N Underground Injection Activity: N Receives Waste From Off-site: N Universal Waste: N Universal Waste Destination Facility: N Used Oil Universe: NNNNNNN Federal Universal Waste: N Active Site Federally Regulated TSDF: ----- Active Site Converter TSDF: ----- Active Site State Regulated TSDF: ----- More Details Link</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-US	No Longer Listed	0.05 miles E	14 ft (1 ft lower than site)	5
SITE NAME			MAPS	ID
CHESTER MACHINE WORKS			1 , 2 , 3	5CB2F9E-PAD059003251
ADDRESS			CITY	ZIP
DELAWARE AVE AND JEFFREY ST			CHESTER	19013

DETAILS
<p>OrgDatabase: RCRA ArchDate: 3/23/2013</p>

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
FRS-US	Listed	0.05 miles E	14 ft (1 ft lower than site)	6
SITE NAME			MAPS	ID
PHILADELPHIA ELECTRIC COMPANY			1 , 2 , 3	110010719393
ADDRESS			CITY	ZIP
JEFFERY ST & DELAWARE AVE			CHESTER	19013
DETAILS				
<p>Registry ID: 110010719393 FRS Facility Detail: http://iaspub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110010719393 Create Date: 01-MAR-2000 00:00:00 Update Date: 05-MAR-2013 09:59:05 Program System: ICIS Interest Types: FORMAL ENFORCEMENT ACTION</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
VCP-Open-PA	Open	0.06 miles E	15 ft (0 ft higher than site)	7
SITE NAME			MAPS	ID
PPL PARK PRACTICE FIELDS			1 , 2 , 3	584536
ADDRESS			CITY	ZIP
1947 SEAPORT DR			CHESTER	19013

DETAILS

eFacts URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=783094

Note: The Agency ID has been assigned by ERS

Region: Southeast Region

County Name: Delaware

Municipality Name: Chester City

Site Name: PPL PARK PRACTICE FIELDS

Address 2: Not Reported

LRP Activity Number: 47436

Remediation Standard: Site-Specific Standard

Contaminant Category: Inorganics

Activity & Use Limitation: Not Reported

Approval Date: Not Reported

Media: Soil

Status: In progress

Agency Provided Longitude: Not Reported

Agency Provided Latitude: Not Reported

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
VCP-Open-PA	Open	0.06 miles E	15 ft (0 ft higher than site)	7
SITE NAME			MAPS	ID
PPL PARK PRACTICE FIELDS			1 , 2 , 3	584537
ADDRESS			CITY	ZIP
1947 SEAPORT DR			CHESTER	19013

DETAILS

eFacts URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=783094

Note: The Agency ID has been assigned by ERS

Region: Southeast Region

County Name: Delaware

Municipality Name: Chester City

Site Name: PPL PARK PRACTICE FIELDS

Address 2: Not Reported

LRP Activity Number: 47436

Remediation Standard: Site-Specific Standard

Contaminant Category: Unleaded Gasoline

Activity & Use Limitation: Not Reported

Approval Date: Not Reported

Media: Soil

Status: In progress

Agency Provided Longitude: Not Reported

Agency Provided Latitude: Not Reported

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
VCP-Open-PA	Open	0.06 miles E	14 ft (1 ft lower than site)	8
SITE NAME			MAPS	ID
WHARF AT RIVERTOWN			1 , 2 , 3	584540
ADDRESS			CITY	ZIP
SEAPORT DR & ENGLE ST			CHESTER	19016
DETAILS				
<p>eFacts URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=667557</p> <p>Note: The Agency ID has been assigned by ERS</p> <p>Region: Southeast Region</p> <p>County Name: Delaware</p> <p>Municipality Name: Chester City</p> <p>Site Name: WHARF AT RIVERTOWN</p> <p>Address 2: Not Reported</p> <p>LRP Activity Number: 35173</p> <p>Remediation Standard: Site-Specific Standard</p> <p>Contaminant Category: Chlorinated Solvents</p> <p>Activity & Use Limitation: Not Reported</p> <p>Approval Date: Not Reported</p> <p>Media: Soil</p> <p>Status: In progress</p> <p>Agency Provided Longitude: Not Reported</p> <p>Agency Provided Latitude: Not Reported</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
VCP-Open-PA	Open	0.06 miles E	14 ft (1 ft lower than site)	8
SITE NAME			MAPS	ID
WHARF AT RIVERTOWN			1 , 2 , 3	584541
ADDRESS			CITY	ZIP
SEAPORT DR & ENGLE ST			CHESTER	19016

DETAILS

eFacts URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=667557

Note: The Agency ID has been assigned by ERS

Region: Southeast Region

County Name: Delaware

Municipality Name: Chester City

Site Name: WHARF AT RIVERTOWN

Address 2: Not Reported

LRP Activity Number: 35173

Remediation Standard: Site-Specific Standard

Contaminant Category: Inorganics

Activity & Use Limitation: Not Reported

Approval Date: Not Reported

Media: Soil

Status: In progress

Agency Provided Longitude: Not Reported

Agency Provided Latitude: Not Reported

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
VCP-Open-PA	Open	0.06 miles E	14 ft (1 ft lower than site)	8
SITE NAME			MAPS	ID
WHARF AT RIVERTOWN			1 , 2 , 3	584542
ADDRESS			CITY	ZIP
SEAPORT DR & ENGLE ST			CHESTER	19016

DETAILS

eFacts URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=667557

Note: The Agency ID has been assigned by ERS

Region: Southeast Region

County Name: Delaware

Municipality Name: Chester City

Site Name: WHARF AT RIVERTOWN

Address 2: Not Reported

LRP Activity Number: 35173

Remediation Standard: Site-Specific Standard

Contaminant Category: PCB

Activity & Use Limitation: Not Reported

Approval Date: Not Reported

Media: Soil

Status: In progress

Agency Provided Longitude: Not Reported

Agency Provided Latitude: Not Reported

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Active	0.06 miles NW	14 ft (1 ft lower than site)	9
SITE NAME			MAPS	ID
SPEC IND			1 , 2 , 3	715974
ADDRESS			CITY	ZIP
101 ENGLE ST			CHESTER	19013
DETAILS				
<div>Facility Information</div> <div>Facility Id: 715974</div> <div>County Name: Delaware</div> <div>Municipality Name: Chester City</div> <div>Department of Environmental Resources Code: 78</div> <div>Program: Waste Management</div> <div>ADDRESS1: 101 ENGLE ST</div> <div>Address2: Not Reported</div> <div>CITY: CHESTER</div> <div>STATE_CODE: PA</div> <div>ZIP_CODE: 19013</div> <div>GIS Information</div> <div>: Not Reported</div> <div>eFacts Additional Information</div> <div>: Not Reported</div> <div>Extra Landfill Information</div> <div>: Not Reported</div>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CERCLIS-Archived-US	NFRAP-Site does not qualify for the NPL based on existing information	0.13 miles N	20 ft (5 ft higher than site)	10
SITE NAME			MAPS	ID
CHESTER ABANDONED PESTICIDE DRUM			1 , 2 , 3	PA0002224442
ADDRESS			CITY	ZIP
2100 SECOND STREET			CHESTER	19013-2502

DETAILS

Program and Facility Information

EPA ID: PA0002224442

Site ID: 305323

Region: 3

County: DELAWARE

Street Address 2: Not Reported

Congressional District: 1

FIPS Code: 42045

NPL Status: Not on the NPL

Federal Facility?: N

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Agency Provided Latitude: Not Reported

Agency Provided Longitude: Not Reported

Additional Information

Site ID: 305323

Region Code: 3

Site Parent ID: Not Reported

Parent Site Name: Not Reported

RAT Code: VS

Action Code ID: 1

Action Short Name: ARCH SITE

Start Date: Not Reported

Completion Date: 3/7/2001

Lead Type: EPA In-House

Action Qualifier: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-CERCLIS-US	Listed	0.13 miles N	20 ft (5 ft higher than site)	10
SITE NAME			MAPS	ID
CHESTER ABANDONED PESTICIDE DRUM			1 , 2 , 3	7267213
ADDRESS			CITY	ZIP
2100 SECOND STREET			CHESTER	
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CERCLIS-Archived-US	NFRAP-Site does not qualify for the NPL based on existing information	0.13 miles N	20 ft (5 ft higher than site)	11
SITE NAME			MAPS	ID
CHEM CLEAR INC - CHESTER			1 , 2 , 3	PAD980539977
ADDRESS			CITY	ZIP
2ND & JEFFERS STS			CHESTER	19015
DETAILS				
<p>Program and Facility Information</p> <p>EPA ID: PAD980539977</p> <p>Site ID: 301375</p> <p>Region: 3</p> <p>County: DELAWARE</p> <p>Street Address 2: Not Reported</p> <p>Congressional District: 7</p> <p>FIPS Code: 42045</p> <p>NPL Status: Not on the NPL</p> <p>Federal Facility?: N</p> <p>Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information</p> <p>Agency Provided Latitude: Not Reported</p> <p>Agency Provided Longitude: Not Reported</p> <p>Additional Information</p> <p>Site ID: 301375</p> <p>Region Code: 3</p> <p>Site Parent ID: Not Reported</p> <p>Parent Site Name: Not Reported</p> <p>RAT Code: DS</p> <p>Action Code ID: 1</p> <p>Action Short Name: DISCVRY</p> <p>Start Date: Not Reported</p> <p>Completion Date: 11/1/1979</p> <p>Lead Type: EPA Fund</p> <p>Action Qualifier: Not Reported</p> <p>More Details Link</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Controls-PA	Listed	0.13 miles SE	13 ft (2 ft lower than site)	12
SITE NAME			MAPS	ID
CHESTER SOCCER STADIUM AREA			1 , 2 , 3	712681
ADDRESS			CITY	ZIP
DELAWARE AVE			CHESTER	19013

DETAILS

Facility and Program Information

URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=712681

Primary Facility ID: 712681

County: Delaware

Region: Southeast Region

Address 2: Not Reported

Municipality: Chester City

Primary Facility Type: LRCL

Action: DEP SIGNED

Remediation ID: 38281

Incident ID: Not Reported

Incident Name: Not Reported

AUL Code: ENVIRONMENTAL COVENANT

Received Date: 12/11/2008

Action Date: 12/11/2008

Recorded Date: 12/17/2008

Terminated Date: Not Reported

Amended Date: Not Reported

AUL Document ID: 71

Remediation Received Date: 10/15/2008

GIS Information

County Code: 23

Region Code: 1

MCD Code: 23001

Quad ID: 39075G4

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Transporter-DE	Listed	0.14 miles N	20 ft (5 ft higher than site)	13
SITE NAME			MAPS	ID
Ace Waste Services			1 , 2 , 3	10394
ADDRESS			CITY	ZIP
8 Jeffery Street			Chester	19016

DETAILS

Note: This is an ERS assigned ID
 DNREC Facility ID: 10435251
 Program ID: Not Assigned
 PI Name: Ace Waste Services
 Additional Info: Not Reported
 Address2: Not Reported
 Country Code: US
 Care Of: Not Reported
 Reference Point: Not Reported
 Horizontal Method: Not Reported
 Location Type: Not Reported
 UTM Easting: Not Reported
 UTM Northing: Not Reported
 Agency Provided Latitude: Not Reported
 Agency Provided Longitude: Not Reported
 Latitude Degree: Not Reported
 Latitude Minute: Not Reported
 Latitude Seconds: Not Reported
 Longitude Degree: Not Reported
 Longitude Minute: Not Reported
 Longitude Seconds: Not Reported
 County: Not Reported
 State: Not Reported
 Town: Not Reported
 PO_Name: Not Reported
 ZIP5: Not Reported
 TaxID: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Air-Active-PA	Status Not Entered	0.14 miles N	18 ft (3 ft higher than site)	14
SITE NAME			MAPS	ID
BEN & SAMS SCRAP YARD/CHESTER			1 , 2 , 3	712737
ADDRESS			CITY	ZIP
101 YARNALL ST			CHESTER	19013-2833

DETAILS

Facility Information

Primary Facility ID: 712737
 Pf Other ID: 00-1200514-1
 PF Client ID: 268259
 CDS Num: Not Reported
 AFS Num: Not Reported
 EPA Class Code ID: Not Reported
 EPA Class Code: Not Reported
 EPA Class Description: Not Reported
 Inspector Assigned Emp Id: Not Reported
 District Code: 12
 County Name: Delaware
 Municipality Name: Chester
 Municipality Type: C
 Primary Facility Status Code: ACTIV
 Primary Fac Status Desc: Active
 Primary Facility Status Date: 10/28/2008
 Active Indicator: Y
 NAICS Code: Not Reported
 SIC Code: Not Reported

2014 Emissions Information

: Not Reported

2012 & 2013 Emissions Information

: Not Reported

GIS Information

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Air-Active-PA	Status Not Entered	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
MCGINLEYS AUTO BODY/CHESTER			1 , 2 , 3	640255
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	19013-2516

DETAILS

Facility Information

Primary Facility ID: 640255
 Pf Other ID: 00-1200350-1
 PF Client ID: 212013
 CDS Num: Not Reported
 AFS Num: Not Reported
 EPA Class Code ID: Not Reported
 EPA Class Code: Not Reported
 EPA Class Description: Not Reported
 Inspector Assigned Emp Id: Not Reported
 District Code: 12
 County Name: Delaware
 Municipality Name: Chester
 Municipality Type: C
 Primary Facility Status Code: ACTIV
 Primary Fac Status Desc: Active
 Primary Facility Status Date: 7/9/2003
 Active Indicator: Y
 NAICS Code: 811121
 SIC Code: 7532

2014 Emissions Information

: Not Reported

2012 & 2013 Emissions Information

: Not Reported

GIS Information

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Controls-PA	Listed	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
PHL GAS & CONVENIENCE			1 , 2 , 3	591540
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	19013

DETAILS

Facility and Program Information

URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=591540

Primary Facility ID: 591540

County: Delaware

Region: Southeast Region

Address 2: Not Reported

Municipality: Chester City

Primary Facility Type: STL

Action: DEP SIGNED

Remediation ID: Not Reported

Incident ID: 1222

Incident Name: B & S SUNOCO

AUL Code: ENVIRONMENTAL COVENANT

Received Date: 6/8/2016

Action Date: 7/28/2016

Recorded Date: 8/2/2016

Terminated Date: Not Reported

Amended Date: Not Reported

AUL Document ID: 2094

Remediation Received Date: Not Reported

GIS Information

County Code: 23

Region Code: 1

MCD Code: 23001

Quad ID: 39075G4

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-Auto Repair	Listed	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
MC GINLEY AUTO BODY SHOP			1 , 2 , 3	506308-PD
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	19013-2516
DETAILS				
Listing Year: 1997 SIC Category: AUTOMOBILE BODY-REPAIRING & PAINTING SIC Code: 753201				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-LUST-PA	Listed	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
B & S SUNOCO			1 , 2 , 3	6985825
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-Service Stations	Listed	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
BANTA & SHELTON INC			1 , 2 , 3	4971-PD
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	19013-2516
DETAILS				
Listing Year: 1997 SIC Category: SERVICE STATIONS-GASOLINE & OIL SIC Code: 554101				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-Tanks-PA	Listed	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
B&S MOBIL			1 , 2 , 3	7245970
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	19013

DETAILS
Reported Date: 1998

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Lust-Closed-PA	Cleanup Completed	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
PHL GAS & CONVENIENCE			1 , 2 , 3	591540
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	19013

DETAILS
URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=591540 Facility ID: 591540 Program ID: 23-42883 County: Delaware Municipality: Chester City Status Code: 4 Status Description: Cleanup Completed Status Date: 5/12/2016 Address2: Not Reported Date Confirmed: 6/9/1994 Client ID: 330842 Client Owner: PHL GAS CONVENIENCE INC Suspect Date: Not Reported Source of Notification: INSTL Release Discovered: VISOD Tank: Not Reported External Comment: Not Reported Horizontal Datum: Not Reported Vertical Datum: Not Reported Agency Provided Latitude: Not Reported Agency Provided Longitude: Not Reported Incident ID: 1221 Incident Type: USTPT Incident Description: B & S SUNOCO Impact Code: SOIL Impact Description: Soil Substance Code: ULGAS More Details Link

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
UST-PA	Listed	0.14 miles NW	19 ft (4 ft higher than site)	15
SITE NAME			MAPS	ID
B & S SUNOCO			1 , 2 , 3	573515
ADDRESS			CITY	ZIP
2200 W 2ND ST			CHESTER	19013
DETAILS				
URL: http://www.ahs2.dep.state.pa.us/eFactsWeb/searchResults_singleSite.aspx?SiteID=573515 Site ID: 573515 County Name: Delaware Pf Municipality Name: Chester Agency Provided Longitude: Not Reported Agency Provided Latitude: Not Reported Client Id: 168972 Other ID: 23-42883 Region Ics Code: 4100 Region Ics Code Name: EP SE Rgnl Off Norristown Mailing Name: BANTA & SHELTON INC Mailing Address1: 2200 W 2ND ST Mailing Address2: Not Reported Mailing City: CHESTER Mailing State: PA Mailing Zip: 19013 Sequence Number: 001 Registration Expired date: 2/4/2017 Date Installed: 1/1/1983 Start Date: Not Reported Capacity: 8000 Primary Facility ID: Not Reported Sub Facility ID: Not Reported Tank SEQ Number: Not Reported Substance Code: Diesel Fuel Status Code: Currently in Use Inspection Code: Facility Operation Inspection (UST Only) More Details Link				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-LUST-PA	Listed	0.16 miles NW	24 ft (9 ft higher than site)	16
SITE NAME			MAPS	ID
PAYNE RESIDENCE			1 , 2 , 3	6987045
ADDRESS			CITY	ZIP
216 JEFFERY ST			CHESTER	

DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Transporter-DE	Listed	0.17 miles W	14 ft (1 ft lower than site)	17
SITE NAME			MAPS	ID
J & K Trash Removal			1 , 2 , 3	9940
ADDRESS			CITY	ZIP
2325 West Second Street			Chester	19013

DETAILS				
<p>Note: This is an ERS assigned ID DNREC Facility ID: 10434797 Program ID: 374207 PI Name: J & K Trash Removal Additional Info: Not Reported Address2: Not Reported Country Code: US Care Of: Not Reported Reference Point: Not Reported Horizontal Method: Not Reported Location Type: Not Reported UTM Easting: Not Reported UTM Northing: Not Reported Agency Provided Latitude: Not Reported Agency Provided Longitude: Not Reported Latitude Degree: Not Reported Latitude Minute: Not Reported Latitude Seconds: Not Reported Longitude Degree: Not Reported Longitude Minute: Not Reported Longitude Seconds: Not Reported County: Not Reported State: Not Reported Town: Not Reported PO_Name: Not Reported ZIP5: Not Reported TaxID: Not Reported</p> <p>More Details Link</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-SWF-PA	Listed	0.19 miles W	13 ft (2 ft lower than site)	18
SITE NAME			MAPS	ID
HAULAWAY/BANTAS TRANSFER STATION			1 , 2 , 3	1601874
ADDRESS			CITY	ZIP
2401 W 2ND ST			CHESTER	19013
DETAILS				
Reported Date: 1994				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.19 miles W	13 ft (2 ft lower than site)	18
SITE NAME			MAPS	ID
HAULAWAY/BANTAS TRANSFER STATION			1 , 2 , 3	471896
ADDRESS			CITY	ZIP
2401 W 2ND ST			CHESTER	19013-2301

DETAILS

Facility Information

Facility Id: 471896
 County Name: Delaware
 Municipality Name: Chester City
 Department of Environmental Resources Code: 78
 Program: Waste Management
 ADDRESS1: 2401 W 2ND ST
 Address2: Not Reported
 CITY: CHESTER
 STATE_CODE: PA
 ZIP_CODE: 19013-2301

GIS Information

Client ID: 81757
 Site ID: 446503
 Organization Name: BANTAS TRANSF STA
 Client Name: BANTAS TRANSF STA
 Primary Facility Name: HAULAWAY/BANTAS TRANSFER STATION
 Sub Facility Type: HAULAWAY/BANTAS TRANSFER STATION
 Sub Facility ID: 329357
 Sub Other Facility ID: 101310
 Primary Facility Class: RESIDUAL WASTE OPERATION
 Primary Facility Type: Unavailable
 Compliance?: YES
 Agency Provided Longitude: -75.3916666713
 Agency Provided Latitude: 39.8166666648

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Archive-AST-PA	Listed	0.19 miles NE	11 ft (4 ft lower than site)	19
SITE NAME			MAPS	ID
MCCUSKER & OGBORNE HAULING FAC			1 , 2 , 3	23-45262
ADDRESS			CITY	ZIP
10 REANEY ST			CHESTER	19013-1805

DETAILS

Facility ID: 23-45262
 Region Code: 1
 Region Name: Not Reported
 Primary Facility ID: 591799
 Client ID: 92781
 Site ID: 271449
 Tank ID: 001A
 CODE: AST
 Install Date: 10/1/1991
 Status: Exempt
 Status Definition: Not Reported
 Status Date: 1/1/1995
 Sub Facility ID: 642206
 Capacity: 1000
 Substance Type Code: P
 Substance Type: Petroleum
 Substance Type Description: Diesel Fuel
 Chemical Number: Not Reported
 Chemical Name: Not Reported
 Substance Other: Not Reported

Tank ID: 002A
 CODE: AST
 Install Date: 12/20/2000
 Status: Removed
 Status Definition: Not Reported
 Status Date: 11/1/2009

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.19 miles NE	11 ft (4 ft lower than site)	19
SITE NAME			MAPS	ID
OGBORNE WASTE REMOVAL,INC.			1 , 2 , 3	294412
ADDRESS			CITY	ZIP
10 REANEY ST			CHESTER	19013-2847

DETAILS
<div>Facility Information</div> <div>Facility Id: 294412</div> <div>County Name: Delaware</div> <div>Municipality Name: Chester City</div> <div>Department of Environmental Resources Code: 132</div> <div>Program: Waste Management</div> <div>ADDRESS1: 10 REANEY ST</div> <div>Address2: Not Reported</div> <div>CITY: CHESTER</div> <div>STATE_CODE: PA</div> <div>ZIP_CODE: 19013-2847</div>
<div>GIS Information</div> <div>: Not Reported</div> <div>eFacts Additional Information</div> <div>: Not Reported</div> <div>Extra Landfill Information</div> <div>: Not Reported</div>

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Transporter-DE	Listed	0.19 miles NE	11 ft (4 ft lower than site)	19
SITE NAME			MAPS	ID
Republic Services of PA,McCusker-Ogborne			1 , 2 , 3	9557
ADDRESS			CITY	ZIP
10 Reaney Street			Chester	19013

DETAILS

Note: This is an ERS assigned ID
 DNREC Facility ID: 10434414
 Program ID: Not Assigned
 PI Name: Republic Services of PA, McCusker-Ogborne
 Additional Info: Not Reported
 Address2: Not Reported
 Country Code: US
 Care Of: Not Reported
 Reference Point: Not Reported
 Horizontal Method: Not Reported
 Location Type: Not Reported
 UTM Easting: Not Reported
 UTM Northing: Not Reported
 Agency Provided Latitude: Not Reported
 Agency Provided Longitude: Not Reported
 Latitude Degree: Not Reported
 Latitude Minute: Not Reported
 Latitude Seconds: Not Reported
 Longitude Degree: Not Reported
 Longitude Minute: Not Reported
 Longitude Seconds: Not Reported
 County: Not Reported
 State: Not Reported
 Town: Not Reported
 PO_Name: Not Reported
 ZIP5: Not Reported
 TaxID: Not Reported
[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RCRA-NON-US	Listed	0.19 miles W	13 ft (2 ft lower than site)	20
SITE NAME			MAPS	ID
INLAND WATERS POLLUTION CTRL			1 , 2 , 3	PAD987283769
ADDRESS			CITY	ZIP
2427 W 2ND ST			CHESTER	19013

DETAILS

Additional details may be found online using the following link:

http://oaspub.epa.gov/enviro/fii_query_dtl.disp_program_facility?pgm_sys_id_in=PAD987283769&pgm_sys_acrnm_in=RCRAINFO

Source Type: Notification

Generator Status Universe: N

Generator Status: Non-Generator

Active Site Indicator: -----

Owner Name: BANTA DANIEL

Operator Name: OPERNAME

In Handler Universes: N

In a Universe: N

Short Term Generator: N

Importer Activity: N

Mixed Waste Generator: N

Transporter Activity: N

Transfer Facility: N

Recycler Activity: N

Onsite Burner Exemption: N

Furnace Exemption: N

Underground Injection Activity: N

Receives Waste From Off-site: N

Universal Waste: N

Universal Waste Destination Facility: N

Used Oil Universe: NNNNNNN

Federal Universal Waste: N

Active Site Federally Regulated TSDF: -----

Active Site Converter TSDF: -----

Active Site State Regulated TSDF: -----

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-ERNS-US	Listed	0.22 miles NE	11 ft (4 ft lower than site)	21
SITE NAME			MAPS	ID
UNKNOWN			1 , 2 , 3	200020144
ADDRESS			CITY	ZIP
DELAWARE RIVER			CHESTER	
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-ERNS-US	Listed	0.22 miles NE	11 ft (4 ft lower than site)	21
SITE NAME			MAPS	ID
UNKNOWN			1 , 2 , 3	200020262
ADDRESS			CITY	ZIP
DELAWARE RIVER			CHESTER	
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
EGRID-US	Listed	0.23 miles SW	14 ft (1 ft lower than site)	22
SITE NAME			MAPS	ID
Chester Generating Station			1 , 2 , 3	3157
ADDRESS			CITY	ZIP
Not Reported by Agency				

DETAILS

EGrid 2012 Information
 DOE/EIA ORIS plant or facility code: 3157
 Plant EPA Facility Registry System (FRS) identification code: N/A
 Plant operator name: Exelon Power
 Plant operator ID: 6035
 Utility service territory name: PECO Energy Co
 Utility service territory ID: 14940
 ID of the operator's parent company: N/A
 Name of the operator's parent company: N/A
 Power control area name: PJM Interconnection
 Power control area ID: 14725
 NERC region acronym: RFC
 eGRID subregion acronym: RFCE
 eGRID subregion name: RFC East
 Plant associated ISO/RTO Territory: PJM
 Plant FIPS state code: 42
 Plant FIPS county code: 029
 Plant county name: Chester
 Plant latitude: 39.8301
 Plant longitude: -75.3837
 Number of boilers: 0
 Number of generators: 3
 Plant combustion status: 1
 Plant emissions source(s): EIA-906
 Plant primary fuel: DFO
 Plant primary coal/oil/gas/ other fossil fuel category: OIL
 Plant primary fuel generation category: OIL

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Archive-AST-PA	Listed	0.24 miles W	14 ft (1 ft lower than site)	23
SITE NAME			MAPS	ID
PETRON TERM			1 , 2 , 3	23-43515
ADDRESS			CITY	ZIP
1 WARD ST			CHESTER	19013

DETAILS				
<div>Facility ID: 23-43515 Region Code: 1 Region Name: Not Reported Primary Facility ID: 591599 Client ID: 188007 Site ID: 458781 Tank ID: 001A CODE: AST Install Date: 1/1/1957 Status: Permanently Closed in Place Status Definition: Not Reported Status Date: 6/28/2001 Sub Facility ID: 641577 Capacity: 259000 Substance Type Code: P Substance Type: Petroleum Substance Type Description: Heating Oil Chemical Number: Not Reported Chemical Name: Not Reported Substance Other: Not Reported Tank ID: 002A CODE: AST Install Date: 1/1/1957 Status: Permanently Closed in Place Status Definition: Not Reported Status Date: 6/28/2001 More Details Link</div>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-ERNS-US	Listed	0.24 miles W	14 ft (1 ft lower than site)	23
SITE NAME			MAPS	ID
JAMES SCANLON & ASSOC			1 , 2 , 3	200244346
ADDRESS			CITY	ZIP
1 WARD ST			CHESTER	
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-ERNS-US	Listed	0.24 miles W	14 ft (1 ft lower than site)	23
SITE NAME			MAPS	ID
JAMES SCANLON & ASSOC			1 , 2 , 3	200220289
ADDRESS			CITY	ZIP
1 WARD ST			CHESTER	
DETAILS				
Reported Date: 1998				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
NPL-R3-US	Listed	0.25 miles NE	N/A	A1
SITE NAME			MAPS	ID
WADE (ABM)			6	69
ADDRESS			CITY	ZIP
1 FLOWER STREET			CHESTER	19013
DETAILS				
<p>EPA ID: PAD980539407</p> <p>Source: USEPA R3 HSCD-GIS Team Digitizing from USGS Quads</p> <p>County: DELAWARE</p> <p>Federal Facility (Y/N): N</p> <p>Oversight of US EPA Region 3 Section or Branch: Western PA/MD Remediation Branch</p> <p>Registry ID: 110004849709</p> <p>FRS URL: http://iaspub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110004849709</p> <p>State FIPS: 42</p> <p>Current Status: Deleted</p> <p>Remedial Project Manager: FEENEY, JAMES J</p> <p>Latest date boundary was updated: Not Reported</p> <p>Partial Deletion: N</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Controls-RCRA-US	Listed	0.25 miles S	11 ft (4 ft lower than site)	24
SITE NAME			MAPS	ID
CHEM CLEAR INC			1 , 3	PAD000731026
ADDRESS			CITY	ZIP
JEFFREY & DELAWARE AVE			Chester	19013
DETAILS				
<p>URL: http://www.epa.gov/enviro/facts/rcrainfo/search.html Search by Facility ID</p> <p>Site ID: PAD000731026</p> <p>EPA Region: 3</p> <p>County: DELAWARE</p> <p>Contact Name: Not Reported</p> <p>Contact Phone And Extention: Not Reported</p> <p>Event Code: CA770GW</p> <p>Event Code Description: ENGINEERING CONTROLS ESTABLISHED-GROUNDWATER CONTROL</p> <p>Actual Date: 1/1/2005</p> <p>GIS Sequence Number: 1</p> <p>Lat/Long Sequence Number: 1</p> <p>Agency Provided Latitude: 39.829441</p> <p>Agency Provided Longitude: -75.383997</p> <p>Event Code: CA770NG</p> <p>Event Code Description: ENGINEERING CONTROLS ESTABLISHED-NON-GROUNDWATER CONTROL</p> <p>Actual Date: 1/1/2005</p> <p>GIS Sequence Number: 1</p> <p>Lat/Long Sequence Number: 1</p> <p>Agency Provided Latitude: 39.829441</p> <p>Agency Provided Longitude: -75.383997</p> <p>Event Code: CA772EP</p> <p>Event Code Description: INSTITUTIONAL CONTROLS ESTABLISHED-ENFORCEMENT AND PERMIT TOOLS</p> <p>Actual Date: 1/1/2005</p> <p>GIS Sequence Number: 1</p> <p>Lat/Long Sequence Number: 1</p> <p>More Details Link</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RCRA-COR-US	Listed	0.25 miles S	11 ft (4 ft lower than site)	24
SITE NAME			MAPS	ID
PECO ENERGY CO GOULD CHEMCLEAR			1 , 3	PAD000731026
ADDRESS			CITY	ZIP
JEFFREY ST & DELAWARE AVE			CHESTER	19013

DETAILS

Additional details may be found online using the following link:

http://oaspub.epa.gov/enviro/fii_query_dtl_disp_program_facility?pgm_sys_id_in=PAD000731026&pgm_sys_acrnm_in=RCRAINFO

Source Type: Implementer

Generator Status Universe: N

Generator Status: Non-Generator

Active Site Indicator: --A--

In Handler Universes: N

In a Universe: Y

Short Term Generator: N

Importer Activity: N

Mixed Waste Generator: N

Transporter Activity: N

Transfer Facility: N

Recycler Activity: N

Onsite Burner Exemption: N

Furnace Exemption: N

Underground Injection Activity: N

Receives Waste From Off-site: N

Universal Waste: N

Universal Waste Destination Facility: N

Used Oil Universe: NNNNNNN

Federal Universal Waste: N

Active Site Federally Regulated TSDF: -----

Active Site Converter TSDF: -----

Active Site State Regulated TSDF: -----

Federal Indicator: ---

Hazardous Secondary Material Indicator: N

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
VCP-Closed-PA	Closed	0.26 miles E	11 ft (4 ft lower than site)	25
SITE NAME			MAPS	ID
BARRY BRIDGE PARK PROJ			1 , 3	578659
ADDRESS			CITY	ZIP
FLOWER ST AND SEAPORT DRIVE			CHESTER	19016

DETAILS

eFacts URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=648430

Note: The Agency ID has been assigned by ERS

Region: Southeast Region

County Name: Delaware

Municipality Name: Chester City

Site Name: BARRY BRIDGE PARK PROJ

Address 2: Not Reported

LRP Activity Number: 33292

Remediation Standard: Statewide Health Standard

Contaminant Category: PAH

Activity & Use Limitation: NO

Approval Date: 2/22/2005

Media: Soil

Status: Complete

Agency Provided Longitude: Not Reported

Agency Provided Latitude: Not Reported

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
VCP-Closed-PA	Closed	0.26 miles E	11 ft (4 ft lower than site)	25
SITE NAME			MAPS	ID
BARRY BRIDGE PARK PROJ			1 , 3	578658
ADDRESS			CITY	ZIP
FLOWER ST AND SEAPORT DRIVE			CHESTER	19016

DETAILS

eFacts URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=648430

Note: The Agency ID has been assigned by ERS

Region: Southeast Region

County Name: Delaware

Municipality Name: Chester City

Site Name: BARRY BRIDGE PARK PROJ

Address 2: Not Reported

LRP Activity Number: 33291

Remediation Standard: Site-Specific Standard

Contaminant Category: PAH

Activity & Use Limitation: NO

Approval Date: 7/15/2005

Media: Soil

Status: Complete

Agency Provided Longitude: Not Reported

Agency Provided Latitude: Not Reported

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Controls-US	Listed	0.26 miles NE	11 ft (4 ft lower than site)	26
SITE NAME			MAPS	ID
WADE (ABM)			1 , 3	0301343
ADDRESS			CITY	ZIP
1 FLOWER STREET			CHESTER	19013
DETAILS				
<div>Site ID: 0301343</div> <div>Site EPA ID: PAD980539407</div> <div>Address 2: Not Reported</div> <div>Action: RECORD OF DECISION</div> <div>County: DELAWARE</div> <div>Region: 03</div> <div>Type: Engineering Control</div> <div>ACT Code ID: 001</div> <div>Operable Unit Identifier: 01</div> <div>Act Actl Completion Date: 8/30/1984</div> <div>Act Curr Pln Completion Date: Not Reported</div> <div>Remediation Description: Solid Waste</div> <div>Engineering Controls: Disposal</div> <div></div> <div>ACT Code ID: 001</div> <div>Operable Unit Identifier: 01</div> <div>Act Actl Completion Date: 8/30/1984</div> <div>Act Curr Pln Completion Date: Not Reported</div> <div>Remediation Description: Buildings/Structures</div> <div>Engineering Controls: Demolition</div> <div></div> <div>ACT Code ID: 001</div> <div>Operable Unit Identifier: 01</div> <div>Act Actl Completion Date: 8/30/1984</div> <div>Act Curr Pln Completion Date: Not Reported</div> <div>Remediation Description: Buildings/Structures</div> <div>Engineering Controls: Disposal</div> <div>More Details Link</div>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Delisted-NPL-US	Listed	0.26 miles NE	11 ft (4 ft lower than site)	26
SITE NAME			MAPS	ID
WADE (ABM)			1 , 3	PAD980539407
ADDRESS			CITY	ZIP
1 FLOWER STREET			CHESTER	19013

DETAILS

Facility Information

EPA ID: PAD980539407

Site ID: 301343

Region: 3

County: DELAWARE

Congressional District: 1

Address 2: Not Reported

FIPS Code: 42045

Federal Facility?: N

Type of NPL: Deleted from the Final NPL

Non-NPL Status: Not Reported

Agency Provided Latitude: 39.8337

Agency Provided Longitude: -75.3775

Deleted NPL Information

Deleted Date: 03/22/1989

Final NPL Information

: Not Reported

Historic Information

URL: Note: this link does not work for NPL sites: <http://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0301343>

Site ID: 0301343

EPA ID: PAD980539407

Type of Site: Treatment

Federal Facility?: Not a Federal Facility

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
HSCA-PA	Listed	0.26 miles NE	11 ft (4 ft lower than site)	26
SITE NAME			MAPS	ID
WADE DUMP SITE NPL			1 , 3	617559
ADDRESS			CITY	ZIP
1 FLOWER ST			CHESTER	19013-3135

DETAILS

Facility and Program Information

URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=617559

Facility ID: 617559

Program Other ID: PAD980539407

County: Delaware

Region: EP SE Rgnl Off Norristown

Address 2: Not Reported

Address Remarks: Not Reported

Municipality: Chester City

Horizontal Reference Datum: WGS84

Altitude Datum: Not Reported

Client ID: Not Reported

Client Owner: Not Reported

Site ID: 260046

Site: ABM WADE SITE

Initiation ID: 1223

Initiation Type: CERCLA

Notice Date: Not Reported

List Date: 9/8/1983

Delist Date: 3/23/1989

RJD Date: Not Reported

Agency Provided Latitude: 39.833941

Agency Provided Longitude: -75.376929

Activity ID: 1259

RESPONSE ACTION: WADE DUMP SITE NPL

Response Action Code: CO&M - CERCLA Operation and Maintenance

Start Date: 5/1/1989

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
ROD-US	Listed	0.26 miles NE	11 ft (4 ft lower than site)	26
SITE NAME			MAPS	ID
WADE (ABM)			1 , 3	PAD980539407
ADDRESS			CITY	ZIP
1 FLOWER STREET			CHESTER	19013

DETAILS

URL: <http://cfpub.epa.gov/superrods/index.cfm?fuseaction=main.search>
Collection URL: Not Reported
EPA ID: PAD980539407
Collection ID: Not Reported
Collection Description: Not Reported
Region: 03
County: DELAWARE
Address 2: Not Reported
Agency Provided Longitude: -75.3775
Agency Provided Latitude: 39.8337
Sequence ID: 001
Action Completion Date: 08/30/1984
Action Name: RECORD OF DECISION
Operable Unit Name: SITEWIDE-OU01
NPL Status: Deleted from the Final NPL
NON NPL Status: Not Reported

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Active	0.26 miles NE	11 ft (4 ft lower than site)	26
SITE NAME			MAPS	ID
WADE DUMP SITE-CHESTER			1 , 3	275542
ADDRESS			CITY	ZIP
1 FLOWER ST			CHESTER	19013-3135

DETAILS

Facility Information

Facility Id: 275542
 County Name: Delaware
 Municipality Name: Chester City
 Department of Environmental Resources Code: 76
 Program: Waste Management
 ADDRESS1: 1 FLOWER ST
 Address2: Not Reported
 CITY: CHESTER
 STATE_CODE: PA
 ZIP_CODE: 19013-3135

GIS Information

: Not Reported
 eFacts Additional Information
 Start URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=275542
 Address 2: Not Reported
 Borough: Chester City
 County: Delaware County
 Status1: Active
 Program: Waste Management

Extra Landfill Information

: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Active	0.3 miles NW	26 ft (11 ft higher than site)	27
SITE NAME			MAPS	ID
ALS TRANSMISSION SERVICE			1 , 3	295023
ADDRESS			CITY	ZIP
400 ENGLE ST			CHESTER	19013-2510

DETAILS

Facility Information

Facility Id: 295023

County Name: Delaware

Municipality Name: Chester City

Department of Environmental Resources Code: 76

Program: Waste Management

ADDRESS1: 400 ENGLE ST

Address2: Not Reported

CITY: CHESTER

STATE_CODE: PA

ZIP_CODE: 19013-2510

GIS Information

: Not Reported

eFacts Additional Information

Start URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=295023

Address 2: Not Reported

Borough: Chester City

County: Delaware County

Status1: Active

Program: Waste Management

Extra Landfill Information

: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Lust-Closed-PA	Cleanup Completed	0.34 miles NW	21 ft (6 ft higher than site)	28
SITE NAME			MAPS	ID
TELEDYNE PKG			1 , 3	591308
ADDRESS			CITY	ZIP
2300 W 4TH ST			CHESTER	19013

DETAILS

URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=591308

Facility ID: 591308

Program ID: 23-40034

County: Delaware

Municipality: Chester Twp

Status Code: 4

Status Description: Cleanup Completed

Status Date: 2/24/2003

Address2: Not Reported

Date Confirmed: 10/8/1992

Client ID: 95267

Client Owner: TELEDYNE IND INC

Suspect Date: 10/8/1992

Source of Notification: OPER

Release Discovered: Not Reported

Tank: Not Reported

External Comment: Not Reported

Horizontal Datum: Not Reported

Vertical Datum: Not Reported

Agency Provided Latitude: Not Reported

Agency Provided Longitude: Not Reported

Incident ID: 29272

Incident Type: USTPT

Incident Description: TELEDYNE PKG

Impact Code: SOIL

Impact Description: Soil

Substance Code: FO5

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Active	0.34 miles NW	21 ft (6 ft higher than site)	28
SITE NAME			MAPS	ID
PLASTICONCENTRATES			1 , 3	706559
ADDRESS			CITY	ZIP
2300 W FOURTH ST			CHESTER	19016

DETAILS

Facility Information

Facility Id: 706559

County Name: Delaware

Municipality Name: Chester City

Department of Environmental Resources Code: 78

Program: Waste Management

ADDRESS1: 2300 W FOURTH ST

Address2: Not Reported

CITY: CHESTER

STATE_CODE: PA

ZIP_CODE: 19016

GIS Information

: Not Reported

eFacts Additional Information

Start URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=706559

Address 2: Not Reported

Borough: Chester City

County: Delaware County

Status1: Active

Program: Waste Management

Extra Landfill Information

: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.34 miles NW	21 ft (6 ft higher than site)	28
SITE NAME			MAPS	ID
CCL CONTAINER			1 , 3	238970
ADDRESS			CITY	ZIP
2300 W FOURTH ST			CHESTER	19016

DETAILS

Facility Information

Facility Id: 238970

County Name: Delaware

Municipality Name: Chester City

Department of Environmental Resources Code: 76

Program: Waste Management

ADDRESS1: 2300 W 4TH ST

Address2: Not Reported

CITY: CHESTER

STATE_CODE: PA

ZIP_CODE: 19016

ADDRESS1: 2300 W FOURTH ST

Address2: Not Reported

CITY: CHESTER

STATE_CODE: PA

ZIP_CODE: 19016

GIS Information

: Not Reported

eFacts Additional Information

Start URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=238970

Address 2: Not Reported

Borough: Chester City

County: Delaware County

Status1: Inactive

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.4 miles E	10 ft (5 ft lower than site)	29
SITE NAME			MAPS	ID
DEE PAPER CO,INC.			1 , 3	480366
ADDRESS			CITY	ZIP
FRONT & BROOMALL ST			CHESTER	19013

DETAILS

Facility Information

Facility Id: 480366

County Name: Delaware

Municipality Name: Chester City

Department of Environmental Resources Code: 132

Program: Waste Management

ADDRESS1: FRONT & BROOMALL ST

Address2: Not Reported

CITY: CHESTER

STATE_CODE: PA

ZIP_CODE: 19013

GIS Information

Client ID: 42699

Site ID: 452906

Organization Name: DEE PAPER CO INC

Client Name: DEE PAPER CO INC

Primary Facility Name: DEE PAPER CO,INC.

Sub Facility Type: DEE PAPER CO,INC.

Sub Facility ID: 348560

Sub Other Facility ID: 400541

Primary Facility Class: MUNICIPAL WASTE OPERATION

Primary Facility Type: Unavailable

Compliance?: YES

Agency Provided Longitude: -75.3749999987

Agency Provided Latitude: 39.8347222181

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
HIST-LF-PA	Listed	0.41 miles W	24 ft (9 ft higher than site)	30
SITE NAME			MAPS	ID
SHAHADIS LANDFILL			1 , 3	15143
ADDRESS			CITY	ZIP
Not Reported by Agency				

DETAILS
County Name: Delaware Municipality Name: Chester Primary Facility Status Code: INACT Sub Facility Type Code: MWLF Sub Fac Status Code: ABAND Latitude Degrees: 39 Latitude Minutes: 49 Latitude Seconds: 58.6953 Longitude Degrees: -75 Longitude Minutes: 23 Longitude Seconds: 23.5419

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.41 miles W	24 ft (9 ft higher than site)	30
SITE NAME			MAPS	ID
SHAHADIS LANDFILL			1 , 3	637059
ADDRESS			CITY	ZIP
Not Reported by Agency				

DETAILS

Facility Information

Facility Id: 637059
 County Name: Delaware
 Municipality Name: Chester City
 Department of Environmental Resources Code: 132
 Program: Waste Management
 ADDRESS1: Not Reported
 Address2: Not Reported
 CITY: Not Reported
 STATE_CODE: Not Reported
 ZIP_CODE: Not Reported

GIS Information

Client ID: 999999
 Site ID: 615912
 Organization Name: SHAHADIS LDFL
 Client Name: SHAHADIS LDFL
 Primary Facility Name: SHAHADIS LANDFILL
 Sub Facility Type: SHAHADIS LANDFILL
 Sub Facility ID: 770789
 Sub Other Facility ID: 1-233 100687
 Primary Facility Class: MUNICIPAL WASTE OPERATION
 Primary Facility Type: Unavailable
 Compliance?: YES
 Agency Provided Longitude: -75.3898727482
 Agency Provided Latitude: 39.8329709198

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CERCLIS-Archived-US	NFRAP-Site does not qualify for the NPL based on existing information	0.43 miles SW	16 ft (1 ft higher than site)	31
SITE NAME			MAPS	ID
L&W TRANSPORTATION I-95			1 , 3	PA0001096445
ADDRESS			CITY	ZIP
HIGHLAND AVE. EXIT I-95			CHESTER	19013

DETAILS

Program and Facility Information

EPA ID: PA0001096445

Site ID: 305108

Region: 3

County: DELAWARE

Street Address 2: Not Reported

Congressional District: 5

FIPS Code: 42045

NPL Status: Not on the NPL

Federal Facility?: N

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Agency Provided Latitude: Not Reported

Agency Provided Longitude: Not Reported

Additional Information

Site ID: 305108

Region Code: 3

Site Parent ID: Not Reported

Parent Site Name: Not Reported

RAT Code: DS

Action Code ID: 1

Action Short Name: DISCVRY

Start Date: Not Reported

Completion Date: 3/24/1995

Lead Type: EPA Fund

Action Qualifier: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CERCLIS-Archived-US	Removal Only Site (No Site Assessment Work Needed)	0.45 miles NE	12 ft (3 ft lower than site)	32
SITE NAME			MAPS	ID
CHESTER ABANDONED DRUMS SITE			1 , 3	PAN000306124
ADDRESS			CITY	ZIP
TILGHMAN STREET AND WEST FRONT STREET			CHESTER	19013

DETAILS

Program and Facility Information

EPA ID: PAN000306124

Site ID: 306124

Region: 3

County: DELAWARE

Street Address 2: Not Reported

Congressional District: 1

FIPS Code: 42045

NPL Status: Not on the NPL

Federal Facility?: N

Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

Agency Provided Latitude: Not Reported

Agency Provided Longitude: Not Reported

Additional Information

Site ID: 306124

Region Code: 3

Site Parent ID: Not Reported

Parent Site Name: Not Reported

RAT Code: VS

Action Code ID: 1

Action Short Name: ARCH SITE

Start Date: Not Reported

Completion Date: 12/5/2011

Lead Type: EPA In-House

Action Qualifier: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Lust-Open-PA	Administrative Close Out (ACO)	0.47 miles NE	13 ft (2 ft lower than site)	33
SITE NAME			MAPS	ID
DIAMOND OIL CO			1 , 3	591839
ADDRESS			CITY	ZIP
SECOND & TILGHMAN ST			CHESTER	19013

DETAILS

URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=591839

Facility ID: 591839

Program ID: 23-45541

County: Delaware

Municipality: Chester City

Status Code: 8

Status Description: Administrative Close Out (ACO)

Status Date: 10/12/2010

Address2: Not Reported

Date Confirmed: 4/9/1990

Client ID: 163717

Client Owner: DIAMOND OIL PETRO CO

Suspect Date: Not Reported

Source of Notification: Not Reported

Release Discovered: Not Reported

Tank: Not Reported

External Comment: Not Reported

Horizontal Datum: Not Reported

Vertical Datum: Not Reported

Agency Provided Latitude: Not Reported

Agency Provided Longitude: Not Reported

Incident ID: 1206

Incident Type: USTPT

Incident Description: DIAMOND OIL CO

Impact Code: GW

Impact Description: Ground Water

Substance Code: ULGAS

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Controls-PA	Listed	0.47 miles E	9 ft (6 ft lower than site)	34
SITE NAME			MAPS	ID
PECO TILGHMAN ST GAS PLT			1 , 3	617555
ADDRESS			CITY	ZIP
TILGHMAN & FRONT ST			CHESTER	19013

DETAILS

Facility and Program Information

URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=617555

Primary Facility ID: 617555

County: Delaware

Region: Southeast Region

Address 2: Not Reported

Municipality: Chester City

Primary Facility Type: LRCL

Action: DEP SIGNED

Remediation ID: 1219

Incident ID: Not Reported

Incident Name: Not Reported

AUL Code: ENVIRONMENTAL COVENANT

Received Date: 12/31/2008

Action Date: 12/31/2008

Recorded Date: 1/9/2009

Terminated Date: Not Reported

Amended Date: Not Reported

AUL Document ID: 69

Remediation Received Date: 5/21/1997

GIS Information

County Code: 23

Region Code: 1

MCD Code: 23001

Quad ID: 39075G3

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Active	0.5 miles SW	16 ft (1 ft higher than site)	35
SITE NAME			MAPS	ID
ABBONIZIO RECYCLING RW OPERATION			1 , 3	522669
ADDRESS			CITY	ZIP
2900 W FRONT ST			CHESTER	19013

DETAILS

Facility Information

Facility Id: 522669
 County Name: Delaware
 Municipality Name: Chester City
 Department of Environmental Resources Code: 78
 Program: Waste Management
 ADDRESS1: 2900 W FRONT ST
 Address2: Not Reported
 CITY: CHESTER
 STATE_CODE: PA
 ZIP_CODE: 19013

GIS Information

: Not Reported
 eFacts Additional Information
 Start URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=522669
 Address 2: Not Reported
 Borough: Chester City
 County: Delaware County
 Status1: Active
 Program: Waste Management

Extra Landfill Information

: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.5 miles SW	16 ft (1 ft higher than site)	35
SITE NAME			MAPS	ID
PHOENIX WORLD BUS INC			1 , 3	556276
ADDRESS			CITY	ZIP
2900 W FRONT ST			CHESTER	19013

DETAILS

Facility Information

Facility Id: 556276
 County Name: Delaware
 Municipality Name: Chester City
 Department of Environmental Resources Code: 78
 Program: Waste Management
 ADDRESS1: 2900 W FRONT ST
 Address2: Not Reported
 CITY: CHESTER
 STATE_CODE: PA
 ZIP_CODE: 19013

GIS Information

: Not Reported
 eFacts Additional Information
 Start URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=556276
 Address 2: Not Reported
 Borough: Chester City
 County: Delaware County
 Status1: Inactive
 Program: Waste Management

Extra Landfill Information

: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.5 miles SW	16 ft (1 ft higher than site)	35
SITE NAME			MAPS	ID
THERMAL PURE SYSTEMS, INC.			1 , 3	481749
ADDRESS			CITY	ZIP
2900 W FRONT ST			CHESTER	19013

DETAILS

Facility Information

Facility Id: 481749
 County Name: Delaware
 Municipality Name: Chester City
 Department of Environmental Resources Code: 132
 Program: Waste Management
 ADDRESS1: 2900 W FRONT ST
 Address2: Not Reported
 CITY: CHESTER
 STATE_CODE: PA
 ZIP_CODE: 19013

GIS Information

Client ID: 36693
 Site ID: 454075
 Organization Name: THERMAL PURE SYS INC
 Client Name: THERMAL PURE SYS INC
 Primary Facility Name: THERMAL PURE SYSTEMS, INC.
 Sub Facility Type: THERMAL PURE SYSTEMS, INC.
 Sub Facility ID: 351397
 Sub Other Facility ID: 101618
 Primary Facility Class: MUNICIPAL WASTE OPERATION
 Primary Facility Type: Unavailable
 Compliance?: YES
 Agency Provided Longitude: -75.3891666616
 Agency Provided Latitude: 39.8261111144

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SWF-PA	Inactive	0.5 miles SW	16 ft (1 ft higher than site)	35
SITE NAME			MAPS	ID
CHESTER SOLID WASTE ASSOCIATES,INC.			1 , 3	484332
ADDRESS			CITY	ZIP
2900 W FRONT ST			CHESTER	19013-2246

DETAILS

Facility Information

Facility Id: 484332
 County Name: Delaware
 Municipality Name: Chester City
 Department of Environmental Resources Code: 132
 Program: Waste Management
 ADDRESS1: 2900 W FRONT ST
 Address2: Not Reported
 CITY: CHESTER
 STATE_CODE: PA
 ZIP_CODE: 19013-2246

GIS Information

: Not Reported
 eFacts Additional Information
 Start URL: http://www.ahs.dep.pa.gov/eFACTSWeb/searchResults_singleFacility.aspx?FacilityID=484332
 Address 2: Not Reported
 Borough: Chester City
 County: Delaware County
 Status1: Inactive
 Program: Waste Management

Extra Landfill Information

: Not Reported

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RCRA-COR-US	Listed	0.83 miles W	38 ft (23 ft higher than site)	36
SITE NAME			MAPS	ID
WITCO CHEMICAL CORP			1 , 3	PAD002330074
ADDRESS			CITY	ZIP
3300 W 4TH ST			TRAINER	19061

DETAILS

Additional details may be found online using the following link:

http://oaspub.epa.gov/enviro/fii_query_dtl.disp_program_facility?pgm_sys_id_in=PAD002330074&pgm_sys_acrnm_in=RCRAINFO

Source Type: Implementer

Generator Status Universe: N

Generator Status: Non-Generator

Active Site Indicator: -----

In Handler Universes: N

In a Universe: N

Short Term Generator: N

Importer Activity: N

Mixed Waste Generator: N

Transporter Activity: N

Transfer Facility: N

Recycler Activity: N

Onsite Burner Exemption: N

Furnace Exemption: N

Underground Injection Activity: N

Receives Waste From Off-site: N

Universal Waste: N

Universal Waste Destination Facility: N

Used Oil Universe: NNNNNNN

Federal Universal Waste: N

Active Site Federally Regulated TSDF: -----

Active Site Converter TSDF: -----

Active Site State Regulated TSDF: -----

Federal Indicator: ---

Hazardous Secondary Material Indicator: N

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
NPL-R3-US	Listed	0.91 miles SW	N/A	A2
SITE NAME			MAPS	ID
METRO CONTAINER CORPORATION			6	212
ADDRESS			CITY	ZIP
CORNER OF W 2ND ST AND PRICE ST			TRAINER	19061

DETAILS

EPA ID: PAD044545895

Source: USEPA R3 HSCD-GIS Team Digitizing from Site Diagram

County: DELAWARE

Federal Facility (Y/N): N

Oversight of US EPA Region 3 Section or Branch: Not Reported

Registry ID: 110007762340

FRS URL: http://iaspub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110007762340

State FIPS: 42

Current Status: Not Construction Complete - Cleanup in progress. Proposed Sites are listed with this status as well.

Remedial Project Manager: Sklaney, Christopher

Latest date boundary was updated: 02/17/2015

Partial Deletion: N

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
NPL-US	Listed	0.96 miles SW	19 ft (4 ft higher than site)	37
SITE NAME			MAPS	ID
METRO CONTAINER CORPORATION			1 , 3	PAD044545895
ADDRESS			CITY	ZIP
CORNER OF WEST 2ND ST. AND PRICE STREET			TRAINER	19061

DETAILS

Facility Information

EPA ID: PAD044545895

Site ID: 300939

Region: 3

County: DELAWARE

Congressional District: 16

Address 2: Not Reported

FIPS Code: 42045

Federal Facility?: N

Type of NPL: Currently on the Final NPL

Non-NPL Status: Not Reported

Agency Provided Latitude: 39.492993

Agency Provided Longitude: -75.235657

Deleted NPL Information

: Not Reported

Final NPL Information

Final Date: 3/14/2012 5:00:00 PM

Historic Information

URL: Note: this link does not work for NPL sites: <http://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0300939>

Site ID: 0300939

EPA ID: PAD044545895

Type of Site: Other

Federal Facility?: Not a Federal Facility

[More Details Link](#)

RECORDS SOURCES SEARCHED

Act2-PA

Deed Acknowledge sites

Category: State/Tribal Inst/Eng Controls

Description: This database contains a listing of Deed Acknowledge sites identified by the Pennsylvania State Department of Environmental Protection from February 2008 and current.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/6/2016

Distance searched: 0.5 miles

Sites:

None Found

Air-Active-PA

Pennsylvania Air Permits

Category: ERS Supplemental Govt Sources

Description: Directory of facilities listed under the Air Quality program. Data is from eFACTS (Pennsylvania's Environment Facility Application Compliance Tracking System). This database contains active permits.

Agency: Pennsylvania Department of Environmental Protection

Phone Number: 7177879702

Date last updated: 1/4/2016

Date last checked: 12/15/2015

Distance searched: 0.25 miles

Sites:

BEN & SAMS SCRAP YARD/CHESTER

MapID: [14](#)

MCGINLEYS AUTO BODY/CHESTER

MapID: [15](#)

Archive-AST-PA

Archived AST

Category: State/Tribal UST

Description: This database contains storage tanks that have been removed as reported by the Pennsylvania Department of Environmental Protection.

Agency: Pennsylvania Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 9/23/2016

Date last checked: 9/14/2016

Distance searched: 0.25 miles

Sites:

MCCUSKER & OGBORNE HAULING FAC

MapID: [19](#) Listed

PETRON TERM

MapID: [23](#) Listed

Archive-UST-PA

Archived UST

Category: State/Tribal UST

Description: This database contains storage tanks that have been removed as reported by the Pennsylvania Department of Environmental Protection.

Agency: Pennsylvania Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 9/23/2016

Date last checked: 9/14/2016

Distance searched: 0.25 miles

Sites:

None Found

AST-PA

Aboveground Storage Tanks

Category: State/Tribal UST

Description: This database contains a listing of sites with Aboveground Tanks. Listing includes currently in use and temporarily out of use tanks.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 9/23/2016

Date last checked: 9/14/2016

Distance searched: 0.25 miles

Sites:

None Found

BF-PA

Brownfield Sites

Category: State/Tribal Brownfield

Description: Brownfield Properties are now being maintained by the Pennsylvania Site Search. This is a self reporting tool, so not all brownfields may be listed on this database. This database will only contain those sites on the Site Search web.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/5/2016

Distance searched: 0.5 miles

Sites:

None Found

BF-US

A Listing of Brownfields Sites

Category: Federal Brownfield

Description: This database contains a listing of Brownfields sites listed under the "Cleanups in My Community" program maintained by EPA.

Agency: United States Environmental Protection Agency

Phone Number: 2025662777

Date last updated: 9/30/2016

Date last checked: 9/13/2016

Distance searched: 0.5 miles

Sites:

None Found

BioFuel-US

Bio Diesel Fuel

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of EPA Fuels Programs facilities.

Agency: United States Environmental Protection Agency

Phone Number: 2023439303

Date last updated: 7/27/2015

Date last checked: 7/8/2015

Distance searched: 0.25 miles

Sites:

None Found

CDL-US

National Clandestine Drug Lab Register

Category: ERS Supplemental Govt Sources

Description: National Clandestine Drug Lab Register. This database contains a listing of addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites.

Agency: United States Drug Enforcement Administration

Phone Number: 2023071000

Date last updated: 7/28/2015

Date last checked: 7/8/2015

Distance searched: 0.063 miles

Sites:

None Found

CERCLIS-Archived-US

CERCLIS sites that have been archived

Category: Federal CERCLIS NFRAP

Description: The Superfund Enterprise Management System (SEMS). The reports produced by SEMS contain information on the assessment and remediation of current and archived hazardous waste sites. The archived designation means that to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates that this decision was not appropriate or other considerations require a recommendation for listing at a later time. Information provided to the previous CERCLIS Legacy System has been added to the details of the sites.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/30/2016

Date last checked: 9/8/2016

Distance searched: 0.5 miles

Sites:

CHESTER ABANDONED PESTICIDE DRUM

MapID: [10](#) NFRAP-Site does not qualify for the

NPL based on existing information

CHEM CLEAR INC - CHESTER

MapID: [11](#) NFRAP-Site does not qualify for the

NPL based on existing information

L&W TRANSPORTATION I-95

MapID: [31](#) NFRAP-Site does not qualify for the

NPL based on existing information

CHESTER ABANDONED DRUMS SITE

MapID: [32](#) Removal Only Site (No Site

Assessment Work Needed)

CERCLIS-US

Comprehensive Environmental Response, Compensation, and Liability Information System

Category: Federal CERCLIS

Description: The Superfund Enterprise Management System (SEMS). The reports produced by SEMS contain information on the assessment and remediation of current hazardous waste sites. Information provided to the previous CERCLIS Legal System has been added to the details of the sites.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/30/2016

Date last checked: 9/8/2016

Distance searched: 0.5 miles

Sites:

None Found

Coal-Ash-Dams-US

Coal Ash Contaminated Sites and Hazard Dams

Category: ERS Supplemental Govt Sources

Description: This database contains coal ash contaminated sites and hazard dams. Coal combustion waste sites have contaminated groundwater, wetlands, and rivers. The U.S. EPA rates coal ash ponds according to a National Inventory of Dams criteria that categorizes the ponds by the damage that would occur in the event of a dam failure. This database contains High Hazard and Significant Hazard dams.

Agency: EarthJustice

Phone Number: 8005846460

Date last updated: 10/20/2015

Date last checked: 10/12/2015

Distance searched: 0.5 miles

Sites:

None Found

Coal-Ash-PA

Coal Ash Disposal Ponds and Landfills

Category: ERS Supplemental Govt Sources

Description: This database contain coal ash disposal ponds and landfills in Pennsylvania. The sites listed come from a published report from 2007 by EPA.

Agency: EarthJustice
Phone Number: 8005846460
Date last updated: 10/20/2015
Date last checked: 10/12/2015
Distance searched: 0.5 miles
Sites:
None Found

Controls-PA

Sites with Engineering & Institutional Controls

Category: State/Tribal Inst/Eng Controls

Description: This database contains a listing of sites with Engineering & Institutional Controls identified by the Pennsylvania State Department of Environmental Protection from February 2008 and current.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

CHESTER SOCCER STADIUM AREA

MapID: [12](#) Listed

PHL GAS & CONVENIENCE

MapID: [15](#) Listed

PECO TILGHMAN ST GAS PLT

MapID: [34](#) Listed

Controls-RCRA-US

Federal RCRA with Controls

Category: Federal Inst/Eng Controls

Description: This database contains RCRA facilities that have Inst/Eng Controls placed on them as identified by the EPA.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/30/2016

Date last checked: 9/6/2016

Distance searched: 0.5 miles

Sites:

CHEM CLEAR INC

MapID: [24](#) Listed

Controls-US

Controls List

Category: Federal Inst/Eng Controls

Description: This database contains a listing of Voluntary Action Program Sites with Engineering Controls and/or Institutional Controls placed on them and were identified by the Environmental Protection Agency.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/13/2016

Date last checked: 9/13/2016

Distance searched: 0.5 miles

Sites:

WADE (ABM)

MapID: [26](#) Listed

Debris-US

Debris Sites

Category: Federal Solid Waste

Description: This database contains the Torres Martinez Reservation Illegal dump sites reported by the United States Environmental Protection Agency.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.5 miles

Sites:

None Found

Delisted-NPL-US

Delisted NPL Sites

Category: Federal Delisted NPL

Description: The Superfund Enterprise Management System (SEMS). The reports produced by SEMS contain information on the assessment and remediation of current hazardous waste sites. This database contains a listing of Delisted NPL sites. These are facilities that have been removed from the NPL list. The EPA may delete a final NPL site if it determines that no further response is required to protect human health or the environment.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/30/2016

Date last checked: 9/8/2016

Distance searched: 1 mile

Sites:

WADE (ABM)

MapID: [26](#) Listed

Drycleaners-PA

Dry Cleaner Facilities

Category: ERS Supplemental Govt Sources

Description: This database contains a listing Dry Cleaners reported by Pennsylvania State Department of Environmental Protection.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 3/24/2016

Date last checked: 3/3/2016

Distance searched: 0.25 miles

Sites:

None Found

EGRID-US

Emissions & Generation Resource Facilities

Category: ERS Supplemental Govt Sources

Description: Emissions & Generation Resource Integrated Database (eGRID) is a comprehensive source of data on the environmental characteristics of almost all electric power generated in the United States.

Agency: United States Environmental Protection Agency

Phone Number: 2023439340

Date last updated: 11/24/2015

Date last checked: 11/12/2015

Distance searched: 0.5 miles

Sites:

Chester Generating Station

MapID: [22](#) Listed

EPA-Watch-List-US

EPA Watch List

Category: ERS Supplemental Govt Sources

Description: This database contains facilities listed on the Clean Air Act, Clean Water Act, and RCRA Watch List. These reports are now considered archived and will no longer be updated. Being on the Watch List may not mean that the facility has actually violated the law only that an evaluation or investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. The Watch List does not identify which alleged violations of environmental laws may pose the greatest risk to public health or the environment. It is an automated report based on data from the Air Facility System (AFS), which is used by federal, state and local agencies to track environmental enforcement and compliance information.

Agency: United States Environmental Protection Agency

Phone Number: 2025661667

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

ERNS-US

Emergency Response Notification System

Category: Federal ERNS

Description: The primary function of the National Response Center is to serve as the sole national point of contact for reporting all oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. This database contains a listing of discharge locations.

Agency: National Response Center

Phone Number: 8004248802

Date last updated: 6/22/2016

Date last checked: 9/13/2016

Distance searched: 0.063 miles

Sites:

Name not provided by Agency/Source

MapID: [2](#) Listed

Name not provided by Agency/Source

MapID: [4](#) Listed

FA-HW-US**Financial Assurance, Hazardous Waste**

Category: ERS Supplemental Govt Sources

Description: This database contains Financial Assurance facilities listed under the Hazardous Waste program as reported by the United States Environmental Protection Agency.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 7/27/2015

Date last checked: 6/23/2015

Distance searched: 0.063 miles

Sites:

None Found

FEMA-UST-US**FEMA Underground Storage Tanks**

Category: Federal UST

Description: This database contains Federal Emergency Management Agency (FEMA) owned and operated underground storage tanks. The report was published in 2006.

Agency: United States Environmental Protection Agency

Phone Number: 7036037165

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

FRS-US**Facility Registry Index (FINDS)**

Category: ERS Supplemental Govt Sources

Description: The Facility Registry System (FRS) is a centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest.

Agency: United States Environmental Protection Agency

Phone Number: 2022720167

Date last updated: 8/3/2015

Date last checked: 7/8/2015

Distance searched: 0.063 miles

Sites:

CHESTER MACHINE WORKS

MapID: [5](#) Listed

PHILADELPHIA ELECTRIC COMPANY

MapID: [6](#) Listed

FTTS-ENF-US

FIFRA/TSCA Tracking System (FTTS) Enforcement Actions

Category: Federal ASTM Other

Description: The FIFRA/TSCA Tracking System (FTTS) is a regional system used to track compliance activities such as inspections, case review, enforcement actions taken, samples collected, and pesticide grants and cooperative agreement information. The compliance monitoring and enforcement activities are tracked from the time an inspector conducts (or schedules) an inspection until the time the case is closed or the enforcement action is settled. Specific legal citations include, but are not limited to: Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), Toxic Substances Control Act (TSCA), and Emergency Planning and Community Right-to-Know Act (EPCRA).

Agency: United States Environmental Protection Agency

Phone Number: 2025642501

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

FTTS-INSP-US

FIFRA/TSCA Tracking System (FTTS) Inspections

Category: ERS Supplemental Govt Sources

Description: The FIFRA/TSCA Tracking System (FTTS) is a regional system used to track compliance activities such as inspections, case review, enforcement actions taken, samples collected, and pesticide grants and cooperative agreement information. The compliance monitoring and enforcement activities are tracked from the time an inspector conducts (or schedules) an inspection until the time the case is closed or the enforcement action is settled. Specific legal citations include, but are not limited to: Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), Toxic Substances Control Act (TSCA), and Emergency Planning and Community Right-to-Know Act (EPCRA).

Agency: United States Environmental Protection Agency

Phone Number: 2025642501

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

FUDS-US

Formerly Used Defense Sites

Category: ERS Supplemental Govt Sources

Description: The Department of Defense (DoD) is responsible for environmental restoration of properties that were formerly owned by, leased to or otherwise possessed by the United States and under the jurisdiction of the Secretary of Defense. Such properties are known as Formerly Used Defense Sites (FUDS). The Army is the executive agent for the program and the U.S. Army Corps of Engineers manages and directs the program's administration. The scope and magnitude of the FUDS program are significant, with more than 9,900 properties identified for potential inclusion in the program. Information about the origin and extent of contamination, land transfer issues, past and present property ownership, and program policies must be evaluated before DoD considers a property eligible for Defense Environment Restoration Account (DERA) funding under the FUDS program. Environmental cleanup procedures at FUDS are similar to those at active DoD installations.

Agency: Department of Defense

Phone Number: 2025284285

Date last updated: 8/30/2016

Date last checked: 8/30/2016

Distance searched: 1 mile

Sites:

None Found

Hist-AFS2-US

Air Facility System for Clean Air Act stationary sources

Category: ERS Supplemental Govt Sources

Description: AFS contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners (automobiles and other mobile air pollution sources are tracked by a different AIRS subsystem (AMS)).

Agency: United States Environmental Protection Agency

Phone Number: 2025645962

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-AFS-US

Air Facility System for Clean Air Act stationary sources

Category: ERS Supplemental Govt Sources

Description: AFS contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners (automobiles and other mobile air pollution sources are tracked by a different AIRS subsystem (AMS)).

Agency: United States Environmental Protection Agency

Phone Number: 2025645962

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-Agriculture

Ranches/Farms, Livestock/Agriculture

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Ranches, Farms, Livestock, and/or Agriculture.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Auto Dealers

Auto and Truck Dealers

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Auto Dealers.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Auto Repair

Automotive Repair

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Auto Repair and Tire Dealers.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

MC GINLEY AUTO BODY SHOP

MapID: [15](#) Listed

Hist-BF-PA

Previous Listed Brownfield Sites

Category: State/Tribal Brownfield

Description: This database contains a listing of previously listed Brownfields sites in Pennsylvania. These sites may still be listed on PA Site Search. For current Brownfield listings check our BF-PA database.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.5 miles

Sites:

None Found

Hist-CERCLIS-NFRAP-US

CERCLIS-NFRAP

Category: ERS Supplemental Govt Sources

Description: This database contains CERCLIS sites that are classified as No Further Action Remedial Action Planned as reported in 1998.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

PENN IND CHEM CO

MapID: [3](#) Listed

Hist-CERCLIS-US

CERCLIS Sites

Category: ERS Supplemental Govt Sources

Description: This database contains CERCLIS sites as reported in 1998.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

CHESTER ABANDONED PESTICIDE DRUM

MapID: [10](#) Listed

Hist-Chemical Manufacturing

Manufacturing and Distribution of Chemicals, Gases, and/or Solids

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Manufacturing and Distribution of Chemicals, Gases, and/or Solids.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A
Distance searched: 0.063 miles
Sites:
None Found

Hist-Chemical-Storage

Chemical/Hazardous Use Storage

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes chemical storage facilities.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Cleaners

Laundry, Cleaners, and Dry Cleaning Services

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites, such as: Laundry, Cleaners, and Dry Cleaning Services.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-Convenience

Convenience Store with Possible Gas

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes convenience stores with possible gas use.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Disposal-Recycle

Hazardous Disposal/Recycle and Dumps/Waste

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes hazardous disposal facilities.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Dumps-US

Dumps Inventory of 1985

Category: Federal Solid Waste

Description: This database contains Dumps as reported on the Inventory of Open Dumps from 1985. This report was published by the Office of Solid Waste, EPA.

Agency: Environmental Protection Agency

Phone Number: 2025660200

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.5 miles

Sites:

None Found

Hist-EC-PA

Sites with Engineering Controls

Category: State/Tribal Inst/Eng Controls

Description: This database contains a listing of sites with Engineering Controls identified by the Pennsylvania State Department of Environmental Protection prior to February 2008. This database is no longer updated. All sites after Feb 2008 is found on the Controls-PA database.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.5 miles

Sites:

None Found

Hist-ERNS-US

Emergency Response Notification System (ERNS)

Category: ERS Supplemental Govt Sources

Description: The Emergency Response Notification System (ERNS) is a national database used to collect

information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of transportation. A search of the database records for the period October 1986 through January 1998 revealed information regarding reported spills of oil or hazardous substances in the stated area.

Agency: National Response Center
Phone Number: 8004248802
Date last updated: Historical Database
Date last checked: N/A
Distance searched: 0.25 miles

Sites:	
UNKNOWN	MapID: 21 Listed
UNKNOWN	MapID: 21 Listed
JAMES SCANLON & ASSOC	MapID: 23 Listed
JAMES SCANLON & ASSOC	MapID: 23 Listed

Hist-FIFRA-US
Case Administration Data from National Compliance Database (Federal Insecticide, Fungicide, and Rodenticide Act)

Category: ERS Supplemental Govt Sources
Description: This database is no longer maintained by EPA since 2006. The system tracked compliance monitoring and enforcement activities from the time an inspector conducts an inspection until the inspector closes the case or settles any resulting enforcement action(s). EPA now has the ICS database to track this information.
Agency: U.S. Environmental Protection Agency
Phone Number: 2025642501
Date last updated: Historical Database
Date last checked: N/A
Distance searched: 0.25 miles
Sites:
None Found

Hist-FINDS-US
Facility Index System
Category: ERS Supplemental Govt Sources
Description: The Facility Index System (FINDS) is a compilation of any property or site which the EPA has investigated, reviewed or been made aware of in connection with its various regulatory programs. The data is from 1998.

Agency: United States Environmental Protection Agency	
Phone Number: 2022720167	
Date last updated: Historical Database	
Date last checked: N/A	
Distance searched: 0.063 miles	
Sites:	
PHILA ELEC CO GOULD PROPERTY	MapID: 1 Listed
CHESTER MACHINE WORKS	MapID: 1 Listed

Hist-Food-Processors

Food Processing Manufacturers

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes food processors.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Gun-Ranges

Gun Ranges/Clubs

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes gun ranges/clubs.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-HSCP-PA

Hazardous Sites Cleanup Program List

Category: ERS Supplemental Govt Sources

Description: This list represents hazardous sites response actions that have been taken by the Pennsylvania Department of Environmental Protection. The purpose of this listing is not to identify problem areas, rather to identify the status of all response actions that have been taken utilizing HSCA funding. This list is from 1998.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 7177839475

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-IC-PA

Sites with Institutional Controls

Category: State/Tribal Inst/Eng Controls

Description: This database contains a listing of sites with Institutional Controls identified by the Pennsylvania State Department of Environmental Protection prior to February 2008. This database is no longer updated. All sites after Feb 2008 is found on the Controls-PA database.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.5 miles

Sites:

None Found

HIST-LF-PA

Inactive Landfills

Category: State/Tribal Landfill/Solid Waste

Description: This database contains a listing of Inactive Landfills reported by Pennsylvania Department of Environmental Protection.

Agency: Pennsylvania Department of Environmental Protection.

Phone Number: 7177876755

Date last updated: 6/22/2016

Date last checked: 6/22/2016

Distance searched: 0.5 miles

Sites:

SHAHADIS LANDFILL

MapID: [30](#) Listed

Hist-LRP-PA

Land Recycling Program Sites

Category: ERS Supplemental Govt Sources

Description: This database contains voluntary cleanup sites as reported by the agency in 1998.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-LUST-PA

Confirmed Releases

Category: ERS Supplemental Govt Sources

Description: This database contains confirmed releases from storage tanks in 1998 as reported by the Pennsylvania Department of Environmental Protection.

Agency: Pennsylvania Department of Environmental Protection.

Phone Number: 4124425811

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

B & S SUNOCO

MapID: [15](#) Listed

PAYNE RESIDENCE

MapID: [16](#) Listed

Hist-Machine Shop

Machine Shops, Welding, Machine Repair

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites, such as: Machine shops, welding shops and machine repair.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Manufacturing

Historic Sources US: Manufacturing

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes manufacturing sites.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Metal Plating

Metal Plating

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes metal plating sites.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Mining

Mining Operations

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Mining facilities.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

HIST-MLTS-US

Material Licensing Tracking System

Category: ERS Supplemental Govt Sources

Description: This database contains facilities listed on the Material Licensing Tracking system that possess or use radioactive materials as reported by the U.S. Nuclear Regulatory Commission. In late 2012, the agency changed from MLTS to WBL system and no longer keep track of certain information that was available in the old MLTS system.

Agency: U.S. Nuclear Regulatory Commission

Phone Number: 3014157169

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-Mortuaries

Crematories/Mortuaries

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Mortuaries and Crematories.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-NPL-US

National Priority List

Category: ERS Supplemental Govt Sources

Description: This database contains NPL sites as reported in 1998.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-Oil-Gas

Oil and Gas Well Related Facilities

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Oil and Gas Well related facilities.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-OilGas-Refiners

Oil/Gas Refiners/Manufacturers/Plants

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Oil and Gas Refiners and/or plants.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-PA

Previously Listed Pennsylvania Sites

Category: ERS Supplemental Govt Sources

Description: ERS has compiled records that have been previously listed in other agency databases. When ERS updates an agency database, if there is a record that was in the older version but the record is not found in the newer version, it is put into this database. The site may have been completely removed, or there was a significant change in the record such as Name, ID, or Address. The information from the old listing is preserved in this database along with which database it was originally in. It is also possible that it was moved from one database to another such as a LUST Open site receiving closure and now being listed in the LUST Closed database.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Paint-Stores

Paint Stores

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes paint stores.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Petroleum

Petroleum Refining/ Manufacturing/ Chemicals

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Petroleum Refining, Manufacturing, and/or processing Chemicals.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Post-Offices

Post Offices

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes post offices.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Printers

Printers and Publishers

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Printers and Publishers.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-RCRIS-US

EPA's Resource Conservation and Recovery Act

Category: ERS Supplemental Govt Sources

Description: This database contains RCRA facilities as reported by the EPA in 1998. It includes, small, large, and conditionally exempt generators.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-Rental

Rental Equipment & Yards

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes rental equipment facilities and yards.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A
Distance searched: 0.063 miles
Sites:
None Found

Hist-RV-Dealers

Trailer and Recreational Vehicle Dealers

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Trailer and Recreational Vehicle Dealers.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:
None Found

Hist-Salvage

Vehicle Salvage Yards or Wreckers

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Vehicle Salvage Yards or Wreckers.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:
None Found

Hist-Service Stations

Service Stations/Vehicle Fueling

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Service Stations/Vehicle Fueling Stations.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:
BANTA & SHELTON INC

MapID: [15](#) Listed

Hist-Steel-Metals

Steel Mills/Manufacturers/Foundries/Smelters

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes steel metal manufacturers, foundries, and smelters.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-SWF-PA

Solid Waste and Transfer Stations

Category: ERS Supplemental Govt Sources

Description: This database contains solid waste and transfer station facilities as reported by the Pennsylvania Department of Environmental Protection in 1998.

Agency: Pennsylvania Department of Environmental Protection.

Phone Number: 7177876239

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

HAULAWAY/BANTAS TRANSFER STATION

MapID: [18](#) Listed

Hist-Tanks-PA

Storage Tank Data System

Category: ERS Supplemental Govt Sources

Description: This database contains the storage tank data system that includes both under and above ground tanks. The listing was published in 1998.

Agency: Pennsylvania Department of Environmental Protection.

Phone Number: 4124425811

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

B&S MOBIL

MapID: [15](#) Listed

Hist-Textile

Textile Mills/Manufacturers

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes textile mill manufacturers.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Transportation

Transportation Facilities

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Airports and other facilities that may handle hazardous materials and petroleum products.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-TRIS-US

Toxic Release Inventory System

Category: ERS Supplemental Govt Sources

Description: This database contains facilities who report to the Toxic Release Inventory System as required by the EPA. This reporting is from 1998.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-Trucking

Trucking, Shipping, Delivery, and/or Storage

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes sites such as: Trucking, Shipping, and/or Delivery Storage.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-US

Previously Listed Federal Sites

Category: ERS Supplemental Govt Sources

Description: ERS has compiled records that have been previously listed in other agency databases. When ERS updates an agency database, if there is a record that was in the older version but the record is not found in the newer version, it is put into this database. The site may have been completely removed, or there was a significant change in the record such as Name, ID, or Address. The information from the old listing is preserved in this database along with which database it was originally in. It is also possible that it was moved from one database to another such as a LUST Open site receiving closure and now being listed in the LUST Closed database.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

CHESTER MACHINE WORKS

MapID: [5](#) No Longer Listed

Hist-US-EC

Engineering Controls Sites List

Category: Federal Inst/Eng Controls

Description: This database contains a listing of Voluntary Action Program Sites with Engineering Controls placed on them and were identified by the Environmental Protection Agency.

Agency: Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.5 miles

Sites:

None Found

Hist-US-IC

Sites with Institutional Controls

Category: Federal Inst/Eng Controls

Description: This database contains a listing of Voluntary Action Program Sites with Institutional Controls placed on them and were identified by the Environmental Protection Agency.

Agency: Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.5 miles

Sites:

None Found

Hist-Vehicle-Parts

Vehicle Parts

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes Vehicle Parts Dealers.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Vehicle-Washing

Vehicle/Truck Washing Facilities

Category: ERS Exclusive Historic Sources

Description: ERS has compiled proprietary lists of MILLIONS of records dating back to the 1800's that have shown up in historic resources and based on their classification, may have used hazardous materials or petroleum products. This listing includes vehicle washing facilities.

Agency: Environmental Record Search (ERS)

Phone Number: 8003772430

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

Hist-Waste-Tire-PA

Waste Tire Pile List

Category: ERS Supplemental Govt Sources

Description: The priority waste tire pile list database is provided by the Department of Environmental Protection, Bureau of Waste Management. The database was published in 1998.

Agency: Pennsylvania Department of Environmental Protection.

Phone Number: 7177877381

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-Wastewater-PA

Oil and Gas Wastewater Dischargers

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of Permitted Oil and Gas Wastewater Dischargers in the State of Pennsylvania. This listing is no longer maintained because the wastewater treatment model has changed as per the agency.

Agency: Pennsylvania Department of Environmental Protection

Phone Number: 7177724018

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Hist-WaterWells-US

Public Community Water Supply/Well Head Protection Database

Category: ERS Supplemental Govt Sources

Description: This database contains the public community water supply wells as reported by the Geological Survey in 1998.

Agency: Geological Survey

Phone Number: 6092921185

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

HMIS-US

Hazardous Materials Information System

Category: Federal Emergency Release Reports

Description: Data includes spills, releases, or other incidents involving hazardous materials in commerce during the course of transportation. All modes of transportation are included except pipeline and bulk marine transportation. Data represent a census of all incidents reportable to the U.S. Department of Transportation This database contains a listing of spills. (DOT). U.S. federal regulations require all spills meeting the following criteria to be reported, in writing, to DOT's Office of Hazardous Materials Safety.

Agency: US Department of Transportation Pipeline and Hazardous Materials Safety Administration

Phone Number: 2023664433

Date last updated: 10/12/2016

Date last checked: 9/13/2016

Distance searched: 0.063 miles

Sites:

CONSOLIDATED RAIL CORPORATION
CONSOLIDATED RAIL CORPORATION
CONSOLIDATED RAIL CORPORATION
CONSOLIDATED RAIL CORPORATION

MapID: [4](#) Listed
MapID: [4](#) Listed
MapID: [4](#) Listed
MapID: [4](#) Listed

HSCA-PA

Hazardous Sites Cleanup List

Category: State/Tribal CERCLIS Equivalent

Description: This list represents hazardous sites response actions that have been taken by the Pennsylvania Department of Environmental Protection. The purpose of this listing is not to identify problem areas, rather to identify the status of all response actions that have been taken utilizing HSCA funding.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 7177839475

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

WADE DUMP SITE NPL

MapID: [26](#) Listed

HWS-PA

The Hazardous Sites Cleanup Act Site List

Category: State/Tribal CERCLIS Equivalent

Description: This database contains the listing on the Hazardous Sites Cleanup Act and delisting date database reported by the Pennsylvania Department of Environmental Protection.

Agency: Pennsylvania Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/7/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

None Found

ICIS-Air-US

Integrated Compliance Information System for Air

Category: ERS Supplemental Govt Sources

Description: The Integrated Compliance Information System for Air (ICIS-Air) data exchange allows all State, Local, and Tribal Air agencies providing air stationary source enforcement and compliance data to submit their data to EPA via the Exchange Network.

Agency: United States Environmental Protection Agency

Phone Number: 2025645962

Date last updated: 9/8/2015

Date last checked: 7/15/2015

Distance searched: 0.063 miles

Sites:

None Found

ICIS-FEC-US

Integrated Compliance Information System for Federal Enforcement Data

Category: ERS Supplemental Govt Sources

Description: The Integrated Compliance Information System (ICIS) tracks all formal administrative and judicial enforcement actions taken by the U.S. EPA and is used as the system of record to provide official enforcement data.

Agency: United States Environmental Protection Agency

Phone Number: 2025646962

Date last updated: 7/29/2015

Date last checked: 7/20/2015

Distance searched: 0.063 miles

Sites:

DELAWARE CNTY REG WA/DELCORA WESTERN REG MapID: [4](#) Listed

ICIS-NPDES-US

National Pollutant Discharge Elimination System (NPDES)

Category: ERS Supplemental Govt Sources

Description: The National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. This database contains a listing of permit holders.

Agency: United States Environmental Protection Agency

Phone Number: 2022720167

Date last updated: 5/5/2016

Date last checked: 4/7/2016

Distance searched: 0.063 miles

Sites:

None Found

LAST-Closed-PA

Aboveground Tank Incidents, Closed Cases

Category: State/Tribal LUST

Description: This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

None Found

LAST-Open-PA

Aboveground Tank Incidents, Open Cases

Category: State/Tribal LUST

Description: This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016
Date last checked: 10/7/2016
Distance searched: 0.5 miles
Sites:
None Found

Lead-Smelter-2-US

Lead Smelter Sites

Category: ERS Supplemental Govt Sources

Description: This database contains 464 sites that were reported as potential lead smelters sites in research conducted by the EPA Superfund Program and other sources. The sites are listed on the 2007 published report by the EPA Superfund Program.

Agency: United States Environmental Protection Agency

Phone Number: 7034129810

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:
None Found

Lead-US

Lead Smelter Sites

Category: ERS Supplemental Govt Sources

Description: This database contains lead smelter sites reported by the Environmental Protection Agency. This database is provided by the Superfund Enterprise Management System (SEMS).

Agency: United States Environmental Protection Agency

Phone Number: 2025645962

Date last updated: 11/24/2015

Date last checked: 11/10/2015

Distance searched: 0.25 miles

Sites:
None Found

LIENS-US

Federal LIEN Sites

Category: Federal Inst/Eng Controls

Description: This database contains sites that have had Federal Liens filed on them as reported by the EPA.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/13/2016

Date last checked: 9/13/2016

Distance searched: 0.063 miles

Sites:
None Found

LMOP-US

Landfill Methane Outreach Program

Category: ERS Supplemental Govt Sources

Description: The U.S. Environmental Protection Agency's Landfill Methane Outreach Program (LMOP) is a voluntary assistance program that helps to reduce methane emissions from landfills by encouraging the recovery and beneficial use of landfill gas (LFG) as a renewable energy resource.

Agency: Environmental Protection Agency

Phone Number: 2025647873

Date last updated: 8/12/2016

Date last checked: 7/19/2016

Distance searched: 0.5 miles

Sites:

None Found

LUST-Closed-PA

Underground Tank Incidents, Closed Cases

Category: State/Tribal LUST

Description: This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

PHL GAS & CONVENIENCE

TELEDYNE PKG

MapID: [15](#) Cleanup Completed

MapID: [28](#) Cleanup Completed

LUST-Closed-PA

Underground Tank Incidents, Closed Cases

Category: State/Tribal LUST

Description: This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:

PHL GAS & CONVENIENCE

TELEDYNE PKG

MapID: [15](#) Cleanup Completed

MapID: [28](#) Cleanup Completed

LUST-Open-PA

Underground Tank Incidents, Open Cases

Category: State/Tribal LUST

Description: This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:
DIAMOND OIL CO

MapID: [33](#) Administrative Close Out (ACO)

LUST-Open-PA

Underground Tank Incidents, Open Cases

Category: State/Tribal LUST

Description: This list represents confirmed release incidents that have been reported to DEP since the enactment of the Storage Tank and Spill Prevention Act (Tank Act) in July 1989. These release incidents represent leaks, spills and overfills which have occurred from storage tank systems regulated by the Tank Act only.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.5 miles

Sites:
DIAMOND OIL CO

MapID: [33](#) Administrative Close Out (ACO)

Manifest2-CT

Hazardous Waste Manifest

Category: State/Tribal RCRA Equivalent

Description: The Connecticut Department of Energy and Environmental Protection, Hazardous Waste Manifest System lists sites from all over the country, not just Connecticut. To be thorough, ERS has searched the data subset that includes Vermont sites for listings on or near the subject site that are listed in the Connecticut Department of Energy and Environmental Protection, Hazardous Waste Manifest System.

Agency: Connecticut Department of Energy and Environmental Protection

Phone Number: 8604243000

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:
None Found

Manifest2-RI

Hazardous Waste Manifest

Category: State/Tribal RCRA Equivalent

Description: The Rhode Island Department of Environmental Management, Hazardous Waste Manifest System lists sites from all over the country, not just Rhode Island. To be thorough, ERS has searched the data subset that includes Vermont sites for listings on or near the subject site that are listed in the Rhode Island Department of Environmental Management, Hazardous Waste Manifest System.

Agency: Rhode Island Department of Environmental Management

Phone Number: 4012222797

Date last updated: 2/19/2016

Date last checked: 2/19/2016

Distance searched: 0.063 miles

Sites:

None Found

Manifest-PA

Hazardous Waste Manifest

Category: State/Tribal RCRA Equivalent

Description: This database contains the hazardous manifest system reported by the Pennsylvania State Department of Environmental Protection

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 7177835911

Date last updated: 7/6/2016

Date last checked: 9/15/2016

Distance searched: 0.063 miles

Sites:

None Found

Military-Bases-US

Military Base Boundaries

Category: ERS Supplemental Govt Sources

Description: United States Military Installations is a polygon theme representing the boundaries and location information for important military installations in the United States and Puerto Rico. The database includes records for 405 military installations.

Agency: Research and Innovative Technology Administration's Bureau of Transportation Statistics

Phone Number: 2023663828

Date last updated: 8/9/2016

Date last checked: 7/22/2016

Distance searched: 1 mile

Sites:

None Found

Mines-PA

Pennsylvania Mines

Category: ERS Supplemental Govt Sources

Description: A listing of mining permits issued by the Pennsylvania Department of Environmental Protection.

Agency: Pennsylvania Department of Environment Protection

Phone Number: 5706213118

Date last updated: 4/5/2016

Date last checked: 3/22/2016

Distance searched: 0.063 miles

Sites:

None Found

MINES-US

Mines Master Index File

Category: ERS Supplemental Govt Sources

Description: The Master Index file contains mine identification numbers issued for mines active or opened since 1971.

Agency: United States Department of Labor

Phone Number: 8777786055

Date last updated: 8/13/2015

Date last checked: 7/27/2015

Distance searched: 0.063 miles

Sites:

None Found

MLTS-US

Material Licensing Tracking System

Category: ERS Supplemental Govt Sources

Description: This database contains facilities listed on the Material Licensing Tracking system that possess or use radioactive materials as reported by the U.S. Nuclear Regulatory Commission.

Agency: U.S. Nuclear Regulatory Commission

Phone Number: 3014157169

Date last updated: 8/12/2015

Date last checked: 8/10/2015

Distance searched: 0.063 miles

Sites:

None Found

MRDS-US

Mineral Resources Data System (MRDS)

Category: ERS Supplemental Govt Sources

Description: MRDS is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references.

Agency: U.S. Geologic Survey

Phone Number: 8882758747

Date last updated: 4/28/2016

Date last checked: 2/26/2016

Distance searched: 0.25 miles

Sites:

None Found

NPDES-PA**National Pollutant Discharge Elimination System**

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of National Pollutant Discharge Elimination System (NPDES) permit program facilities reported by Pennsylvania State Department of Environmental Protection.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 3/28/2016

Date last checked: 3/23/2016

Distance searched: 0.063 miles

Sites:

None Found

NPL-R3-US**NPL Region 3 Site Boundaries**

Category: Federal NPL

Description: This database contains the boundaries of the NPL sites within the specified EPA region.

Agency: Environmental Protection Agency

Phone Number: 2158145000

Date last updated: 8/4/2016

Date last checked: 8/4/2016

Distance searched: 1 mile

Sites:

WADE (ABM)

MapID: [A1](#) Listed

METRO CONTAINER CORPORATION

MapID: [A2](#) Listed

NPL-US**National Priorities List**

Category: Federal NPL

Description: The National Priorities List is the list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States and its territories. The NPL is intended primarily to guide the EPA in determining which sites warrant further investigation. This database contains a listing of NPL sites.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/30/2016

Date last checked: 9/8/2016

Distance searched: 1 mile

Sites:

METRO CONTAINER CORPORATION

MapID: [37](#) Listed

OGW-PA

Pennsylvania Oil and Gas Wells

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of inactive, active, and/or abandoned Oil and Gas Wells.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 7177722199

Date last updated: 8/18/2015

Date last checked: 8/5/2015

Distance searched: 0.063 miles

Sites:

None Found

PADS-US

PCB Registration Database System

Category: Federal ASTM Other

Description: This database contains a listing of generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Agency: United States Environmental Protection Agency

Phone Number: 2025660500

Date last updated: 9/12/2016

Date last checked: 9/12/2016

Distance searched: 0.063 miles

Sites:

None Found

PCB-US

PCB Transformers

Category: Federal ASTM Other

Description: PCB Transformer Registration Database. This database indicates the best known current status of registered PCB transformers

Agency: United States Environmental Protection Agency

Phone Number: 7033088404

Date last updated: 9/12/2016

Date last checked: 9/12/2016

Distance searched: 0.25 miles

Sites:

None Found

PCS-US

Permit Compliance System for Clean Water Act

Category: ERS Supplemental Govt Sources

Description: PCS is an information management system maintained by the Office of Compliance to track permit compliance and enforcement status of facilities regulated by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act. PCS is designed to support the NPDES program at the state, regional, and national levels.

Agency: United States Environmental Protection Agency

Phone Number: 2025640221

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.25 miles

Sites:

None Found

Proposed-NPL-US

Proposed NPL Sites

Category: Federal NPL

Description: The EPA provides information on the assessment and remediation of current hazardous waste sites. The site in this database have been proposed for the NPL list.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/30/2016

Date last checked: 9/8/2016

Distance searched: 1 mile

Sites:

None Found

RADINFO-US

Radiation Information Database

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of facilities that are regulated by the US EPA regulations for radiation and radioactivity.

Agency: United States Environmental Protection Agency

Phone Number: 2023439775

Date last updated: 8/30/2016

Date last checked: 8/30/2016

Distance searched: 0.063 miles

Sites:

None Found

RCRA-CESQG-US

Resource Conservation and Recovery Act, Conditionally Exempt Small Quantity Generators

Category: Federal RCRA Generators

Description: The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. This database contains a listing of Conditionally Exempt Small Quantity Generators.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 0.25 miles

Sites:

None Found

RCRA-COR-US

Resource Conservation and Recovery Act - Corrective Actions

Category: Federal RCRA CORRACTS

Description: The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

EPA estimates that between 50 and 70 percent of all TSDFs have some degree of environmental contamination requiring detailed investigation and perhaps cleanup. Under a program entitled Corrective Action, EPA has the statutory authority to require permitted and interim status TSDFs to clean up hazardous waste contamination. This database contains a listing of sites that have had corrective action.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 1 mile

Sites:

PECO ENERGY CO GOULD CHEMCLEAR

MapID: [24](#) Listed

WITCO CHEMICAL CORP

MapID: [36](#) Listed

RCRA-LQG-US

Resource Conservation and Recovery Act, Large Quantity Generators

Category: Federal RCRA Generators

Description: The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. This database contains a listing of Large Quantity Generators.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 0.25 miles

Sites:

None Found

RCRA-NON-US

Resource Conservation and Recovery Act

Category: Federal RCRA Generators

Description: The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. This database contains a listing of RCRA Non-Hazardous generators.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 0.25 miles

Sites:

CHESTER MACHINE WORKS
INLAND WATERS POLLUTION CTRL

MapID: [5](#) Listed
MapID: [20](#) Listed

RCRA-SQG-US**Resource Conservation and Recovery Act, Small Quantity Generators**

Category: Federal RCRA Generators

Description: The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. This database contains a listing of Small Quantity Generators.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 0.25 miles

Sites:

None Found

RCRA-TSD-US**Resource Conservation and Recovery Act - Treatment, Storage, and Disposal sites**

Category: Federal RCRA non-CORRACTS TSD

Description: The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

This database contains a listing of Treatment, Storage and Disposal Facilities - Facilities that receive hazardous waste from generators or other facilities for treatment, storage or disposal of waste are known as TSDFs.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 9/9/2016

Date last checked: 8/30/2016

Distance searched: 0.5 miles

Sites:

None Found

RFG-Lab-US**Reformulated Gasoline (RFG)**

Category: ERS Supplemental Govt Sources

Description: This database includes the list of registered Reformulated Gasoline Laboratories.

Agency: Environmental Protection Agency, United States

Phone Number: 2023439303

Date last updated: 11/24/2015

Date last checked: 11/18/2015

Distance searched: 0.25 miles

Sites:

None Found

RMP-US

Risk Management Plans

Category: ERS Supplemental Govt Sources

Description: This database contains facilities that have developed risk management plans as reported by the Environmental Protection Agency. The System for Risk Management Plans (SRMP) is a suite of electronic systems containing information relating to risk management plans submitted by facilities in accordance with the Clean Air Act, Section 112(r). Affected facilities are to develop risk management programs which will prevent and minimize consequences of accidental releases of certain hazardous chemicals that could harm public health and the environment.

Agency: United States Environmental Protection Agency

Phone Number: 2025642491

Date last updated: 4/22/2016

Date last checked: 2/23/2016

Distance searched: 0.063 miles

Sites:

DELCORA-Western Regional Treatment Plant	MapID: 4	Listed
DELCORA-Western Regional Treatment Plant	MapID: 4	Listed
DELCORA-Western Regional Treatment Plant	MapID: 4	Listed
DELCORA-Western Regional Treatment Plant	MapID: 4	Listed

ROD-US

Records of Decision

Category: ERS Supplemental Govt Sources

Description: The Record of Decision (ROD) is a public document that explains which cleanup alternatives will be used to clean up a Superfund site. The ROD for sites listed on the NPL (NPL Site Listing Process) is created from information generated during the Remedial Investigation/Feasibility Study (RI/FS). A ROD contains site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, scope and role of response action and the remedy selected for cleanup. This database contains a listing of sites with RODs.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 11/24/2015

Date last checked: 11/18/2015

Distance searched: 0.5 miles

Sites:

WADE (ABM)	MapID: 26	Listed
------------	---------------------------	--------

SAA-Agreements-US

Sites with Superfund Alternative Approach Agreements

Category: Federal ASTM Other

Description: This database contains sites that have a Superfund Alternative agreement. The Superfund alternative (SA) approach uses the same investigation and cleanup process and standards that are used for sites listed on the NPL. The SA approach is an alternative to listing a site on the NPL; it is not an alternative to Superfund or the Superfund process.

Agency: United States Environmental Protection Agency

Phone Number: 2025645110

Date last updated: 9/2/2016

Date last checked: 9/2/2016

Distance searched: 1 mile

Sites:

None Found

SDWIS-US

Safe Drinking Water Information System

Category: ERS Supplemental Govt Sources

Description: This database contains the Safe Drinking Water Information including Public Water, Source and Treatment, Enforcements and Violations reported by the United States Environmental Protection Agency.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 6/20/2016

Date last checked: 4/6/2016

Distance searched: 0.25 miles

Sites:

None Found

Spills-PA

Pennsylvania Spills

Category: Emergency Release Reports

Description: This database contains Spills reported by Pennsylvania Department of Environmental Protection.

Agency: Pennsylvania Department of Environmental Protection

Phone Number: 5025646716

Date last updated: 7/6/2016

Date last checked: 10/11/2016

Distance searched: 0.063 miles

Sites:

None Found

SSTS-US

Section 7 Tracking System

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of EPA-registered domestic pesticide-producing and device producing establishments and the pesticides produced based on data in the Section Seven Tracking System.

Agency: United States Environmental Protection Agency

Phone Number: 2025644203

Date last updated: 6/27/2016
Date last checked: 6/9/2016
Distance searched: 0.063 miles
Sites:
None Found

SWF-PA

Solid, Medical, and Hazardous Waste Facilities

Category: State/Tribal Landfill/Solid Waste

Description: This database contains a directory of facilities listed under the Waste Management program. Data is from eFACTS (Pennsylvania's Environment Facility Application Compliance Tracking System). Contains active and inactive facilities.

Agency: Pennsylvania Department of Environmental Protection

Phone Number: 7177876239

Date last updated: 7/1/2016

Date last checked: 6/23/2016

Distance searched: 0.5 miles

Sites:

SPEC IND	MapID: 9	Active
HAULAWAY/BANTAS TRANSFER STATION	MapID: 18	Inactive
OGBORNE WASTE REMOVAL,INC.	MapID: 19	Inactive
WADE DUMP SITE-CHESTER	MapID: 26	Active
ALS TRANSMISSION SERVICE	MapID: 27	Active
PLASTICONCENTRATES	MapID: 28	Active
CCL CONTAINER	MapID: 28	Inactive
DEE PAPER CO,INC.	MapID: 29	Inactive
SHAHADIS LANDFILL	MapID: 30	Inactive
ABBONIZIO RECYCLING RW OPERATION	MapID: 35	Active
PHOENIX WORLD BUS INC	MapID: 35	Inactive
THERMAL PURE SYSTEMS, INC.	MapID: 35	Inactive
CHESTER SOLID WASTE ASSOCIATES,INC.	MapID: 35	Inactive

SWLF-US

Solid Waste Facilities

Category: Federal Solid Waste

Description: This dataset represents verified locations of ACTIVE permitted Municipal Solid Waste facilities as well as ACTIVE permitted Construction and Demolition waste facilities. It is not intended to be a comprehensive inventory of all permitted solid waste facilities. Specifically excluded from this collection are facilities that accept hazardous waste, industrial waste facilities, waste collection/transfer sites and other specialty waste facilities.

Agency: Oak Ridge National Laboratory, GIST

Phone Number: 8652413976

Date last updated: 8/12/2016

Date last checked: 7/19/2016

Distance searched: 0.5 miles

Sites:

None Found

TF-PA

Transfer Facilities

Category: ERS Supplemental Govt Sources

Description: This database contains municipal waste transfer facilities.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 7177877381

Date last updated: 1/13/2016

Date last checked: 1/7/2016

Distance searched: 0.25 miles

Sites:

None Found

Transporter-DE

Waste Transporter

Category: ERS Supplemental Govt Sources

Description: This database contains waste transporters reported by the Delaware Department of Natural Resources & Environmental Control.

Agency: Delaware Department of Natural Resources & Environmental Control

Phone Number: 3027399403

Date last updated: 9/29/2015

Date last checked: 9/17/2015

Distance searched: 0.25 miles

Sites:

Ace Waste Services

MapID: [13](#) Listed

J & K Trash Removal

MapID: [17](#) Listed

Republic Services of PA, McCusker-Ogborne

MapID: [19](#) Listed

Tribal-Air-US

Tribal Air Permitted Facilities

Category: ERS Supplemental Govt Sources

Description: This database contains tribal locations that have been issued air permits as reported by the US Environmental Protection Agency. At this time the database includes region 2, 5, 7, 8, 9, 10.

Agency: United States Environmental Protection Agency

Phone Number: 3123532000

Date last updated: 5/1/2015

Date last checked: 2/27/2015

Distance searched: 0.25 miles

Sites:

None Found

Tribal-BF-US

Tribal Brownfields

Category: Federal Brownfield

Description: This database contains a listing of Brownfields on Native American Land identified by the United States Environmental Protection Agency.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 5/16/2014

Date last checked: 5/16/2014

Distance searched: 0.5 miles

Sites:

None Found

Tribal-ODI-US

Tribal Open Dump Sites

Category: Federal Solid Waste

Description: This database contains a listing of Open Dump Sites on Native American Land identified by the Indian Health Service

Agency: Indian Health Service

Phone Number: 3014431046

Date last updated: 8/30/2016

Date last checked: 8/30/2016

Distance searched: 0.5 miles

Sites:

None Found

Tribal-VCP-US

Tribal VCP

Category: Federal Tribal VCP

Description: This database contains voluntary cleanup sites located in tribal land as reported by the United States Environmental Protection Agency.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 8/29/2016

Date last checked: 8/29/2016

Distance searched: 0.5 miles

Sites:

None Found

TRIS2000-US

Toxics Release Inventory System

Category: ERS Supplemental Govt Sources

Description: TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. This database contains a listing of facilities that reported in the years between 2000-2009.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A
Distance searched: 0.063 miles
Sites:
None Found

TRIS2010-US

Toxics Release Inventory System

Category: ERS Supplemental Govt Sources

Description: TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. This database contains a listing of facilities that reported in the years between 2010-2012.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: 8/28/2015

Date last checked: 7/28/2015

Distance searched: 0.063 miles

Sites:

None Found

TRIS80-US

Toxics Release Inventory System

Category: ERS Supplemental Govt Sources

Description: TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. This database contains a listing of facilities that reported in the years between 1987-1989.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

TRIS90-US

Toxics Release Inventory System

Category: ERS Supplemental Govt Sources

Description: TRIS is a EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities. This database contains a listing of facilities that reported in the years between 1990-1999.

Agency: United States Environmental Protection Agency

Phone Number: 8004249346

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

TSCA-US

Toxics Substance Control Sites

Category: ERS Supplemental Govt Sources

Description: TSCA addresses the production, importation, use, and disposal of specific chemicals including polychlorinated biphenyls (PCBs), asbestos, radon and lead-based paint. This database contains a listing of these facilities.

Agency: United States Environmental Protection Agency

Phone Number: 2025642501

Date last updated: 9/4/2015

Date last checked: 11/21/2014

Distance searched: 0.063 miles

Sites:

None Found

TSD-PA

Treatment, Storage and/or Disposal Waste Facility

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of Municipal Waste Landfills and Resource Recovery Facilities.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 12/30/2015

Date last checked: 12/23/2015

Distance searched: 0.5 miles

Sites:

None Found

UIC-PA

Underground Injection Control Wells

Category: ERS Supplemental Govt Sources

Description: This database contains Underground Injection Control Wells reported by the Pennsylvania State Department of Environmental Protection.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 8/18/2015

Date last checked: 8/5/2015

Distance searched: 0.063 miles

Sites:

None Found

UMTRA-US

Uranium Mill Tailings Remedial Action Sites

Category: ERS Supplemental Govt Sources

Description: The Uranium Mill Tailings Radiation Control Act (UMTRCA) of 1978 gave the U.S. Department of Energy (DOE) the responsibility of stabilizing, disposing, and controlling uranium mill tailings and other contaminated material at twenty-four uranium mill processing sites located across ten states and at approximately 5,200 associated properties.

Agency: Department of Energy

Phone Number: 5058450011

Date last updated: Historical Database

Date last checked: N/A

Distance searched: 0.063 miles

Sites:

None Found

USGS-Waterwells-US

Ground Water Site Inventory

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of wells, springs, test holes, tunnels, drains, and excavations reported by the United States Geological Survey, Water Resources Program.

Agency: United States Geological Survey, Water Resources Program

Phone Number: 9162783000

Date last updated: 5/15/2014

Date last checked: 5/15/2014

Distance searched: 0.063 miles

Sites:

None Found

UST-PA

Underground Storage Tanks

Category: State/Tribal UST

Description: This database contains a listing of Underground Storage Tank facilities.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 9/23/2016

Date last checked: 9/14/2016

Distance searched: 0.25 miles

Sites:

B & S SUNOCO

MapID: [15](#) Listed

Vapor-Intrusions-US

Vapor Intrusion Database

Category: ERS Supplemental Govt Sources

Description: This database contains the vapor intrusion database as reported by the Environmental Protection Agency.

Agency: United States Environmental Protection Agency

Phone Number: 7033057411
Date last updated: 8/17/2016
Date last checked: 8/17/2016
Distance searched: 0.5 miles
Sites:
None Found

VCP-Closed-PA

Voluntary Cleanup Program Sites, Closed Cases

Category: State/Tribal Voluntary Cleanup Sites

Description: This database contains a listing of sites listed are those where the property owner has completed remediation which meets one or a combination of standards under the Pennsylvania Land Recycling Program.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/6/2016

Distance searched: 0.5 miles

Sites:

BARRY BRIDGE PARK PROJ

MapID: [25](#) Closed

BARRY BRIDGE PARK PROJ

MapID: [25](#) Closed

VCP-Open-PA

Voluntary Cleanup Program Sites, Open Cases

Category: State/Tribal Voluntary Cleanup Sites

Description: The sites listed here are those where the client has submitted paperwork, the Notice of Intent to Remediate form, to the Land Recycling Program of Pennsylvania.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 4124425811

Date last updated: 10/14/2016

Date last checked: 10/6/2016

Distance searched: 0.5 miles

Sites:

PPL PARK PRACTICE FIELDS

MapID: [7](#) Open

PPL PARK PRACTICE FIELDS

MapID: [7](#) Open

WHARF AT RIVERTOWN

MapID: [8](#) Open

WHARF AT RIVERTOWN

MapID: [8](#) Open

WHARF AT RIVERTOWN

MapID: [8](#) Open

Wells-PA

Pennsylvania Wells

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of Wells (includes monitoring wells) in Pennsylvania that have been tracked by the PaGWIS database since 1969. Well record data in PaGWIS come from various sources (US Geological Survey, PA Dept. of Environmental Protection, Susquehanna River Basin Commission, PA Dept. of Agriculture), but the vast majority is from well records submitted to the Pennsylvania Geological Survey by water well drillers.

Agency: Pennsylvania Department of Natural Resources

Phone Number: 7177022046

Date last updated: 9/2/2015

Date last checked: 8/4/2015

Distance searched: 0.063 miles

Sites:

None Found

WTT-PA

Waste Tire Transporters

Category: ERS Supplemental Govt Sources

Description: This database contains a listing of Authorized Waste Tire Transporters in Pennsylvania.

Agency: Pennsylvania State Department of Environmental Protection

Phone Number: 8003461932

Date last updated: 10/14/2016

Date last checked: 10/7/2016

Distance searched: 0.25 miles

Sites:

None Found

UN-MAPPABLE OCCURRENCES

The following occurrences were not mapped primarily due to incomplete or inaccurate address information. All of the following occurrences were determined to share the same zip code as the area searched. General status information is given with each occurrence along with any address information entered by the agency responsible for the list.

ID	Facility Name	Address	Database	Status
No "un-mapped" sites requested.				

DISCLAIMER, LIMITS AND LIABILITIES

All of the data presented in this report was garnered from public information maintained by governmental agencies. **Environmental Record Search (ERS)** cannot ensure that the data, which has been entered and maintained by others, is complete and/or accurate. Any, and all omissions, errors, negligence, accidentally or otherwise within the data received by **ERS** is assumed to be caused by others and **ERS** cannot and does not assume, take, or acknowledge any liability whatsoever for their respective data. The extrapolation of the mapped locations is based solely on the accuracy of the data provided by others. Prior to relying completely on any mapped location within this report, its accuracy should be verified using other means such as further documentation or a field visit. **ERS** makes no representation, warranty or guaranty, express or implied regarding the accuracy of the data entered and maintained by others or the suitability of the data received from others in this report for a certain task or interpretation.

The data presented in this report should only be interpreted by an experienced environmental professional, as per EPA definition, that completely understands the potential inaccuracy of the data derived from others, the possible existence of contaminated occurrences that have not been listed, and the possibility that the governmental database misrepresents the actual status of an occurrence or listing. Prior to relying completely on any of the data within this report, an environmental professional should verify the accuracy of the information presented unless one of ERS's Environmental Professionals has interpreted the data and/or report.

It is important that the reader and/or end user of this information realize that the data gathered has not been verified for its accuracy or completeness in any way by **ERS**. With billions of records, this is an impossible task for any Company. As much as possible, the data is presented unchanged and unaltered to represent the actual data produced by these agencies. This insures the integrity of the data for the end user.

ERS does however stand behind its representation of the data, any manually plotted occurrences, any risk determinations and all other items directly under its control. This report does comply (as far as the data is reasonably ascertainable as outlined in both the following standards) with section 8.2.1 of ASTM 1527-13 – Standard Environmental Record Sources and EPA's 40 CFR Part 312, All Appropriate Inquiries. **ERS** does ensure that the data is accurately reproduced from the original source. **ERS** backs the reporting of the data with \$3,000,000 of General and Environmental Professional Liability (errors and omissions) Insurance!

The **ERS** logo, name, report design, presentation, maps, tables, etc., are the exclusive property of **ERS** and its parent company and affiliates. Except as provided below, information or images contained in this report may not be reproduced or distributed in whole or in part by any means without the prior written permission from **ERS**. United States and international copyright laws protect any and all reports produced by **ERS**.

The person or entity that purchased this report may make up to five (5) copies of the entire report or any part of it for archival purposes or to include as part of another report. All copyright information must remain intact and not be modified in any way.

Environmental Record Search (ERS) and their respective products/reports (i.e. RecCheck, LenderCheck, Environmental Screen, etc.) as well as their respective business operations, are **NOT** associated in any way with nor related to, First American Commercial Real Estate, Inc. (FACRES) and/or the First American Family of Companies.

Maps throughout this report were created using ArcGIS® software by ESRI. ArcGIS® and ArcMap™ are the intellectual property of ESRI and are used herein under license. Copyright © ESRI. All rights reserved. For more information about ESRI® software, please visit www.esri.com. Topographic imagery used in maps throughout this report are Copyright © 2011 National Geographic Society. Street and aerial “hybrid” imagery used in maps throughout this report are Copyright © 2010 Microsoft Corporation and its data suppliers.

F.G.T.
P.O. Box 31425
Philadelphia, PA 19147
215-868-5502

CERTIFICATE OF COMPLETION

Project Name: 15 Edge St.
Project No.: FGT0714-002
Work Area(s): 1st Floor

The above referenced asbestos abatement work area(s) were inspected and found to be visually clean. Clearance air sampling was performed in accordance with the regulation indicated below:

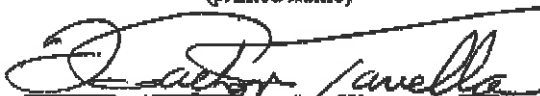
- ☒ Philadelphia Asbestos Control Regulation Chapter 6-600
☐ New Jersey Asbestos Hazard Sub-code NJAC 5:23-8
☐ Delaware DNREC Emission Standards for Asbestos Section 10
☐ EPA AHERA Regulation 40CFR Part 763
☐ Other (specify) _____

The analysis of the samples was performed utilizing X PCM TEM. The analysis indicated acceptable airborne asbestos levels less than the regulatory criteria indicated below:

- ☒ 0.010 fibers per cubic centimeter of air (f/cc) for each sample
☐ 70 structures per square millimeter of filter area (average of five samples)
☐ Geometric mean clearance criteria of _____
☐ Other (specify) _____

All work observed on this project was performed in accordance with all applicable Federal, State and local regulations.

F. GASTON JAVELLA
(printed name)


(signature)

901-2015
(license no.)

7-6-14
(date)

WASTE SHIPMENT RECORD/ASBESTOS MANIFEST

(See Reverse for Instructions)

For Disposal Site Use Only

1-A. Special Waste Profile Number		NESHAP Notified <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		WSR Number 168521		Elevation _____ North _____ East _____	
1-B. Generator Name, Contact Name, and Complete Mailing Address (including Zip Code) 01a Solanke - Engle ST. LLC 15 Engle ST, Chester PA 19013						1-C. Generator's Phone Number 410-469-8984	
1-D. Work Site Address WAREHOUSE - 15 Engle ST. Chester, PA 19013						1-E. 24 Hour Emergency Response Telephone Number 410-469-8984	
2. Operator's Name and Complete Mailing Address UCC ENVIRONMENTAL SVCS. 2045 N. LAUREL ST. PHILA, PA 19122						Operator's Phone Number 215-291-4979	
3. Waste Disposal Site (WDS) Name and Complete Mailing Address Tullytown Resource Recovery Facility 200 Bordertown Road Tullytown, PA 19007 Permit #101494 Grows North Landfill 1000 New Ford Mill Road Montville, PA 19067 Permit #101680						WDS Phone Number 215-736-0196	
4. Name and Address of Responsible Agency USEPA Region III (PA, DE, MD, VA, & WV) Air Compliance Branch 1850 Arch Street, Philadelphia, PA 19103 USEPA Region II (NY, NJ, PR, & VI) Air Compliance Branch 280 Broadway, New York, NY 10007 USEPA Region I (MA, ME, CT, RI, VT, & NH) Air Compliance Branch Boston, MA 02109-3912							
5. Description of Materials Pipe Insulation						6. Containers No. Type	
fragile asbestos Pipe Insulation						70 Bags	
non-fragile asbestos						Cat I _____ Cat II _____	
6. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED							
9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any special waste.							
Printed/Typed Name and Title Antoinette Patrick - OWNER				Signature Antoinette Patrick		Date 7-6-2016	
10. Transporter 1 Company Name Waste Mgt. EASTERN PA				Driver Signature			
Complete Mailing Address 4083. OAK Ave. MORRISVILLE, PA 19067				Printed Name and Title			
Telephone Number (including area code) 610-626-7500				Date			
11. Transporter 2 Company Name				Driver Signature			
Complete Mailing Address				Printed Name and Title			
Telephone Number (including area code)				Date			
12. Discrepancy Indication Space							
13. Waste Disposal Site Owner or Operator Special Waste Approval is issued by signature in the case of a General Asbestos Approval. Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.							
Printed/Typed Name and Title				Signature		Date	

WHITE - Disposal Site

CANARY - Generator
(To be mailed by Disposal Site)

PINK - Transporter

GOLD - Generator
(To be taken prior to disposal)

F.G.T.P.O. Box 31425
Philadelphia, PA 19147
215-868-5502Project: 15 Eagle St. Date: 7-6-16
Project Number: FGT0716-002 Rotometer No.: HVRB LVR
Laboratory: GT Analysis: RCM Phila. Requirements: ☐ YES ☐ NO

AIR SAMPLE LOG & CHAIN OF CUSTODY

No.	Location	Code	TIME			CALIBRATION			ANALYTICAL	
			On	Off	Total	Start	Finish	Liters	Laboratory # Fibers/Fields	Results
FGT-0716-01	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:0	10:0	750	GT1625	1.005
	Area at D. side								GT1626	
	Area at E. side								GT1627	
FGT-0716-02	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:0	10:0	750	GT1628	1.004
	Area at Center								GT1629	
	Area at W. side								GT1630	
FGT-0716-03	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:0	10:0	750	GT1631	1.005
	Area at W. side								GT1632	
	Area at S. side								GT1633	
FGT-0716-04	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:0	10:0	750	GT1634	1.004
	Area at W. side								GT1635	
	Area at S. side								GT1636	
FGT-0716-05	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:0	10:0	750	GT1637	1.005
	Area at W. side								GT1638	
	Area at S. side								GT1639	
FGT-0716-06	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:0	10:0	750	GT1640	1.004
	Area at W. side								GT1641	
	Area at S. side								GT1642	
FGT-0716-07	1st Floor work	3N	4 ³⁰ _P	5 ⁴⁵ _P	75	10:0	10:0	750	GT1643	1.005
	Area at W. side								GT1644	
	Area at S. side								GT1645	

Sampling Codes

- 1 Diagnostic
- 2 Preliminary
- 3 Clearance/Final
- 4 Personal Work Area
- 5 Environmental Work Area
- 6 Personal Clean Area
- 7 Environmental Clean Area

Turnaround Time (TAT): ☒ Immediate ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☐ Other
 6 Hour TAT Contact: 6:00 PM
 Samples Collected By: E. Gasko TAVELLA
 Transmitted to Lab By: E. Gasko TAVELLA
 Received in Lab By: E. Gasko TAVELLA
 Samples Analyzed By: E. Gasko TAVELLA

 at: 7-6-16
 Date: 7-6-16
 Date: 7-6-16
 Date: 7-6-16

FGT CONSULTING

P.O. Box 31425
Philadelphia, PA 19147
215-868-5502

August 19, 2016
Ola O. Solanke
Executive Director
Seaport Drive Events and Entertainment Center

Re: The Arts Garage

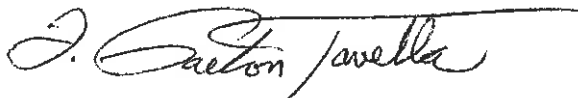
Dear Mr. Solanke,

At your request, I have reviewed the asbestos abatement proposal for the above referenced location.

Please be advised that roofing material is classified as a Category 1 non friable asbestos containing material and is not regulated in Philadelphia. Therefore, no abatement of this material is necessary; this material can be disposed of as Construction Debris (C&D). No special handling or packaging is required.

If you have any questions or need to discuss this matter further, please do not hesitate to contact me at 215-868-5502

Thank You



F. Gaeton Tavella
Asbestos Investigator License #0082
Pennsylvania Building Inspector License # 003133

FGT CONSULTING

P.O. Box 31425

Philadelphia, PA 19147

215-868-5502

August 19, 2016

Ola O. Solanke

Executive Director

Seaport Drive Events and Entertainment Center

Re:

Asbestos Abatement for Thermal Piping Insulation

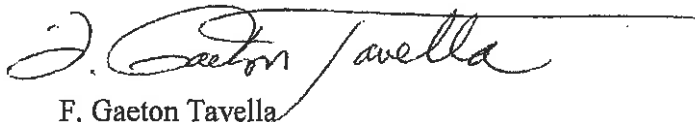
– Fabrication Shop Areas Asbestos Abatement for Roofing Materials – Northwest Side of Building Commercial Properties – Three (3) Industrial Buildings with eight (8) Units on approximate 2.2 acre parcel, located at 2105-07 West Front Street, 20 Jeffery Street, 15 Engle Street and North side of Delaware Avenue, Chester City/ Delaware County, Pennsylvania (Property) Quotation on: 2016-05 (rev.O) – Solonke – Asbestos Abatement

Dear Mr. Solanke,

At your request, I have reviewed the asbestos abatement proposal referenced above. Please be advised that roofing material is classified as a Category 1 non friable, non regulated asbestos containing material. Therefore, no abatement, handling or packaging of this material is necessary providing you do not drill, grind, saw or otherwise abrade this material; it can be disposed of as construction debris (C&D) during demolition.

If you have any questions or need to discuss this matter further, please do not hesitate to contact me at 215-868-5502

Thank You



F. Gaeton Tavella

Asbestos Investigator License #0082

Pennsylvania Building Inspector License # 003133



Fw: Research Letter

The Arts Garage

to:

Gaeton Tavella

08/29/2016 04:55 PM

Cc:

Chris Meccariello, Coston Cobbs, "Lisa R. Gaffney", "tonipatrick@verizon.net"

Hide Details

From: The Arts Garage <oosolanke@yahoo.com>

To: Gaeton Tavella <spba1897@gmail.com>,

Cc: Chris Meccariello <cmeccariello@innovfs.net>, Coston Cobbs

<ccobbs@unitedbankofphiladelphia.com>, "Lisa R. Gaffney" <lrg@ceda.cc>,

"tonipatrick@verizon.net" <tonipatrick@verizon.net>

Please respond to The Arts Garage <oosolanke@yahoo.com>

1 Attachment



20160829141820801.pdf

Mr. Gaeton,

can you please revise the document to include property (Project) specific caption, shown below or as used in the report you reviewed.

Here is the caption:

RE: Asbestos Abatement for Thermal Piping insulation – Fabrication Shop Areas Asbestos Abatement for Roofing Materials – Northwest Side of Building Commercial Properties – Three (3) industrial buildings with eight (8) units, on an approximate 2.2 acre parcel, located at 2105 – 2107 West front Street, 20 Jeffrey Street, 15 Engle Street, and North Side of Delaware Avenue, Chester city, Delaware County, Pennsylvania (Property). Quotation: 2016-05(rev.0)-Solanke – Asbestos Abatement

Thank you.

Regards,

Ola O. Solanke

Executive Director.

Seaport Drive Events and Entertainment Center

+1 215-806-1491

Awards/Honors & Recognitions:

Scholar - Goldman Sachs 10,000 Small Businesses - Philadelphia 1st Cohort - 2013

Philadelphia Creative Connector '2011

Pennsylvania House of Representatives Honor & Recognition '2011

Philadelphia City Council Citation - Honor & Recognition '2011

Mayor's Neighborhood Transformation Initiative (NTI) Ambassador '2005

On Monday, August 29, 2016 3:43 PM, Gaeton Tavella <FGTavella@gosynertech.com> wrote:

Attached, please find the letter you requested.

Thank You,

F. Gaeton Tavella
Synertech Incorporated
228 Moore Street
Philadelphia, Pa 19148
Office- 215-755-2305
Cell- 215-868-5502
Web- www.gosynertech.com

**Asbestos Abatement Project****Coston Cobbs** to: The Arts Garage

Cc: "Chris Meccariello"

09/01/2016 04:12 PM

Ola: As we discussed, please have FGT Consulting prepare an Asbestos Removal Report which outlines the processes and protocols followed by the asbestos abatement contractor. The report should include a copy of the abatement contract, qualifications/licenses of contractor, permits obtained for the work, as well as the manifests for the material removed from the project. Also, FGT should include any conclusions reached about the roofing material including whether abatement of the material is needed, if any special handling or maintenance is required. I will send over the SBA form of reliance letter that we will require of FGT along with a copy of their professional liability insurance. Please give me a call if you have any questions.

Thanks

Coston

Coston Cobbs
Senior Vice President/ Senior Lending Officer
United Bank of Philadelphia
30 S. 15th Street, Suite 1200
Phila, PA 19102

www.ubphila.com

(Main) 215-351-4600 x557
(Direct) 215-231-3692
(Fax) 215-231-3673

This email message contains confidential information intended only for the use of the above-named person. If you are not the intended recipient of this message, the employee or agent responsible for the delivery of this message to the intended recipient, you are hereby notified that any dissemination or copying of this message is strictly prohibited. If you have received this message in error, please immediately notify this sender by telephone or email.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

07/04/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Hiscox Inc 520 Madison Avenue 32nd Floor New York, NY 10022		CONTACT NAME: PHONE (A/C, No. Ext): (888) 202-3007 E-MAIL ADDRESS: contact@hiscox.com FAX (A/C, No):	
INSURED CEC Environmental 12610 Henderson Chapel Lane BOWIE MD 20720		INSURER(S) AFFORDING COVERAGE INSURER A: Hiscox Insurance Company Inc INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	
		NAIC # 10200	

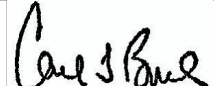
COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:						EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG \$ \$ \$ \$ \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) \$ \$ \$ \$
	UMBRELLA LIAB EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$						EACH OCCURRENCE AGGREGATE \$ \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y/N <input type="checkbox"/> N/A						PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT \$ \$ \$
A	Professional Liability			UDC-1231306-EO-16	08/18/2016	08/18/2017	Each Claim: \$ 1,000,000 Aggregate: \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER**CANCELLATION**

	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

© 1988-2014 ACORD CORPORATION. All rights reserved.



Environmental

12610 Henderson Chapel Lane
Bowie, Maryland 20720
301-825-3738

Reliance Letter – REEACT PHASE-1 - Environmental

THE REAL ESTATE ENVIRONMENTAL ASSESSMENTS & CONSULTING TEAM (REEACT)
111 Bristol Court, Douglassville PA 19518 (610)-223-1359 Email: bhreeact@ptd.net



RELIANCE LETTER

September 21, 2015

To: United Bank of Philadelphia, 30 S 15th Street, Philadelphia PA (—Lender)

and

U.S. Small Business Administration (—SBA)

Re: Borrower Name: **Engle Street, LLC, 1518 Parrish Street, Philadelphia, PA 19130.**
Project Address (—Property): **Multi-Tenant Industrial Buildings - 2105-2107 West Front Street; 20 Jeffrey Street; 15 Engle Street; North Side Delaware Avenue, Chester PA**

Environmental Investigation Report Number(s): **2015-02-0- Engle Street, LLC.- Chester**

Dear Lender and SBA:

Robert W. Hoeveler, Jr. (—Environmental Professional¹) meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the following "Environmental Investigation(s)" (check all that apply):

 A Transaction Screen of the Property dated _____, 20____, conducted in accordance with ASTM International's most recent standard (currently ASTM E1528-06);

 X An Phase I (or an Updated Phase I) Environmental Site Assessment of the Property dated 7/28/2015, conducted in accordance with ASTM International's most recent standard (currently ASTM E1527-05). In addition, the Environmental Professional has addressed the performance of the —additional inquiries¹ set forth at 40 C.F.R. § 312.22;

 A Phase II Environmental Site Assessment of the Property dated _____, 20____, conducted in accordance with generally-accepted industry standards of practice and consisting of a scope of work that would be considered reasonable and sufficient to identify the presence, nature and extent of a Release as it impacts the Property.

Reliance by SBA and Lender. Environmental Professional (and Environmental Professional's firm, where applicable) understand(s) that the Property may serve as collateral for an SBA guaranteed loan, a condition for which is an Environmental Investigation of the Property by an Environmental Professional. Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to use and rely upon the Environmental Investigation. Further, Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to release a copy of the Environmental Investigation to the borrower for information purposes only.

This letter is not an update or modification to the Environmental Investigation. Environmental Professional (and Environmental Professional's firm, where applicable) makes no representation or warranty, express or implied, that the condition of the Property on the date of this letter is the same or similar to the condition of the Property described in the Environmental Investigation.

Insurance Coverage. Environmental Professional (and/or Environmental Professional's firm, where applicable) certifies that he or she or the firm is covered by errors and omissions liability insurance with a minimum coverage of \$1,000,000 per claim (or occurrence) and that evidence of this insurance is attached. As to the Lender and SBA, Environmental Professional (and Environmental Professional's firm, where applicable) specifically waive(s) any dollar amount limitations on liability up to \$1,000,000.

Waiver of Right to Indemnification. Environmental Professional and Environmental Professional's firm waive any right to indemnification from the Lender and SBA.

Impartiality. Environmental Professional certifies that (1) to the best of his or her knowledge, Environmental Professional is independent of and not a representative, nor an employee or affiliate of seller, borrower, operating company, or any person in which seller has an ownership interest; and (2) the Environmental Professional has not been unduly influenced by any person with regard to the preparation of the Environmental Investigation or the contents thereof.

Acknowledgment. The undersigned acknowledge(s) and agree(s) that intentionally falsifying or concealing any material fact with regard to the subject matter of this letter or the Environmental Investigations may, in addition to other penalties, result in prosecution under applicable laws including 18 U.S.C. § 1001.

ROBERT W. HOEVELER, JR.

Environmental Professional

Printed Name:

(Note: The Environmental Professional must always sign this letter above. If the Environmental Professional is employed or retained by an Environmental Firm, then an authorized representative of the firm must also sign below).



Signature of representative of firm who is authorized to sign this letter

Printed Name & Title: **Robert W. Hoeveler, Jr. (Operations Manager)**

Name of Environmental Firm: **The Real Estate Environmental Assessments & Consulting Team (REEACT, LLC)**

Enclosure: Evidence of Insurance