NYSDEC BROWNFIELD CLEANUP PROGRAM APPLICATION

828 METROPOLITAN AVENUE SITE
808-834 METROPOLITAN AVENUE
BLOCK 2916, LOT 14 (FORMER LOTS 8, 14, 16, AND 17)
BROOKLYN, NEW YORK

PREPARED FOR:
UPTON METROPOLITAN, LLC; AND
808 METROPOLITAN REALTY LLC
4403 15TH AVENUE, SUITE 137
BROOKLYN, NEW YORK 11219

| 237 W 35TH STREET, 16TH FLOOR, NEW YORK, NEW YORK 10123

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HALEY ALDRICH

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION FORM

Is this an application to amend an existing BCA with a major modification? Please refer to the application instructions for further guidance related to BCA amendments. ○ **Yes** ○ **No**
If yes, provide existing site number: _____

Is this a revised submission of an incomplete application? ◉ **Yes** ○ **No**
If yes, provide existing site number: C224369

BCP App Rev 13

SECTION I: Property Information

PROPOSED SITE NAME 828 Metropolitan Avenue

ADDRESS/LOCATION 808-834 Metropolitan Avenue

CITY/TOWN Brooklyn | ZIP CODE 11211

MUNICIPALITY (LIST ALL IF MORE THAN ONE) Brooklyn

COUNTY Kings | SITE SIZE (ACRES) 0.52

LATITUDE			LONGITUDE		
40 °	42 ‘	52 “	73 °	56 ‘	29 “

Provide tax map information for all tax parcels included within the proposed site boundary below. If a portion of any lot is to be included, please indicate as such by inserting “p/o” in front of the lot number in the appropriate box below, and only include the acreage for that portion of the tax parcel in the corresponding acreage column.
ATTACH REQUIRED TAX MAPS PER THE APPLICATION INSTRUCTIONS.

Parcel Address	Section	Block	Lot	Acreage
808-834 Metropolitan Avenue	3	2916	14	0.52

	Y	N
1. Do the proposed site boundaries correspond to tax map metes and bounds? If no, please attach an accurate map of the proposed site including a metes and bounds description.	◉	○
2. Is the required property map provided in electronic format with the application? (Application will not be processed without a map)	◉	○
3. Is the property within a designated Environmental Zone (En-zone) pursuant to Tax Law 21(b)(6)? (See *DEC’s website* for more information) If yes, identify census tract: 481 Percentage of property in En-zone (check one): 0% ○ 1-49% ○ 50-99% ○ 100% ◉	◉	○
4. Is the project located within a disadvantaged community? See application instructions for additional information.	◉	○
5. Is the project located within a NYS Department of State (NYS DOS) Brownfield Opportunity Area (BOA)? See application instructions for additional information.	○	○

	Y	N
6. Is this application one of multiple applications for a large development project, where the development spans more than 25 acres (see additional criteria in application instructions)? If yes, identify names of properties and site numbers, if available, in related BCP applications: _____	○	○
7. Is the contamination from groundwater or soil vapor solely emanating from property other than the site subject to the present application?	○	○
8. Has the property previously been remediated pursuant to Titles 9, 13 or 14 of ECL Article 27, Title 5 of ECL Article 56, or Article 12 of Navigation Law? If yes, attach relevant supporting documentation.	◉	○
9. Are there any lands under water? If yes, these lands should be clearly delineated on the site map.	○	○
10. Has the property been the subject of or included in a previous BCP application? If yes, please provide the DEC site number: _____	○	○
11. Is the site currently listed on the Registry of Inactive Hazardous Waste Disposal Sites (Class 2, 3, or 4) or identified as a Potential Site (Class P)? If yes, please provide the DEC site number: _____ Class: ___	○	○
12. Are there any easements or existing rights-of-way that would preclude remediation in these areas? If yes, identify each here and attach appropriate information. Easement/Right-of-Way Holder — Description	○	○
13. List of permits issued by the DEC or USEPA relating to the proposed site (describe below or attach appropriate information): Type — Issuing Agency — Description	○	○
14. Property Description and Environmental Assessment – please refer to the application instructions for the proper format of each narrative requested. Are the Property Description and Environmental Assessment narratives included in the prescribed format?	◉	○

Note: Questions 15 through 17 below pertain ONLY to proposed sites located within the five counties comprising New York City.

	Y	N
15. Is the Requestor seeking a determination that the site is eligible for tangible property tax credits? If yes, Requestor must answer the Supplemental Questions for Sites Seeking Tangible Property Credits Located in New York City ONLY on pages 11-13 of this form.	◉	○
16. Is the Requestor now, or will the Requestor in the future, seek a determination that the property is Upside Down?	○	○
17. If you have answered *YES* to Question 16 above, is an independent appraisal of the value of the property, as of the date of application, prepared under the hypothetical condition that the property is not contaminated, included with the application?	○	○

NOTE: If a tangible property tax credit determination is not being requested at the time of application, the applicant may seek this determination at any time before issuance of a Certificate of Completion by using the BCP Amendment Application, except for sites seeking eligibility under the underutilized category.

If any changes to Section I are required prior to application approval, a new page, initialed by each Requestor, must be submitted with the application revisions.
Initials of each Requestor:

_____ _____ _____ _____ _____ _____

SECTION II: Project Description

1. The project will be starting at: ◉ Investigation ○ Remediation

NOTE: If the project is proposed to start at the remediation stage, at a minimum, a Remedial Investigation Report (RIR) must be included, resulting in a 30-day public comment period. If an Alternatives Analysis and Remedial Action Work Plan (RAWP) are also included (see *DER-10, Technical Guidance for Site Investigation and Remediation* for further guidance), then a 45-day public comment period is required.

2. If a final RIR is included, does it meet the requirements in ECL Article 27-1415(2)?

○ Yes ○ No ○ N/A

3. Have any draft work plans been submitted with the application (select all that apply)?

☑ RIWP ☐ RAWP ☐ IRM ☐ No

4. Please provide a short description of the overall project development, including the date that the remedial program is to begin, and the date by which a Certificate of Completion is expected to be issued.
Is this information attached? ◉ Yes ○ No

SECTION III: Land Use Factors

1. What is the property's current municipal zoning designation? R7A and C2-4

2. What uses are allowed by the property's current zoning (select all that apply)?

Residential ☑ Commercial ☑ Industrial ☐

3. Current use (select all that apply):

Residential ☐ Commercial ☐ Industrial ☐ Recreational ☐ Vacant ☑

	Y	N
4. Please provide a summary of current business operations or uses, with an emphasis on identifying possible contaminant source areas. If operations or uses have ceased, provide the date by which the site became vacant. Is this summary included with the application?	◉	○
5. Reasonably anticipated post-remediation use (check all that apply): Residential ☑ Commercial ☑ Industrial ☐ If residential, does it qualify as single-family housing? ○ N/A	○	○
6. Please provide a statement detailing the specific proposed post-remediation use. Is this summary attached?	◉	○
7. Is the proposed post-remediation use a renewable energy facility? See application instructions for additional information.	○	○
8. Do current and/or recent development patterns support the proposed use?	◉	○
9. Is the proposed use consistent with applicable zoning laws/maps? Please provide a brief explanation and additional documentation if necessary.	◉	○
10. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, or other adopted land use plans? Please provide a brief explanation and additional documentation if necessary.	◉	○

SECTION IV: Property's Environmental History

All applications **must include** an Investigation Report (per ECL 27-1407(1)). The report must be sufficient to establish that contamination of environmental media exists on the site above applicable Standards, Criteria and Guidance (SCGs) based on the reasonably anticipated use of the site property and that the site requires remediation. To the extent that existing information/studies/reports are available to the requestor, please attach the following (***please submit information requested in this section in electronic format ONLY)***:

1. **Reports:** an example of an Investigation Report is a Phase II Environmental Site Assessment report prepared in accordance with the latest American Society for Testing and Materials standard (*ASTM E1903*). **Please submit a separate electronic copy of each report in Portable Document Format (PDF). Please do NOT submit paper copies of ANY supporting documents.**
2. **SAMPLING DATA: INDICATE (BY SELECTING THE OPTIONS BELOW) KNOWN CONTAMINANTS AND THE MEDIA WHICH ARE KNOWN TO HAVE BEEN AFFECTED. DATA SUMMARY TABLES SHOULD BE INCLUDED AS AN ATTACHMENT, WITH LABORATORY REPORTS REFERENCED AND INCLUDED.**

CONTAMINANT CATEGORY	SOIL	GROUNDWATER	SOIL GAS
Petroleum	☐	☐	☐
Chlorinated Solvents	☑	☐	☑
Other VOCs	☑	☐	☑
SVOCs	☑	☑	☐
Metals	☑	☑	☐
Pesticides	☐	☐	☐
PCBs	☑	☐	☐
PFAS	☐	☐	☐
1,4-dioxane	☐	☐	☐
Other – indicated below	☐	☐	☐

*Please describe other known contaminants and the media affected:

3. For each impacted medium above, include a site drawing indicating:
   - Sample location
   - Date of sampling event
   - Key contaminants and concentration detected
   - For soil, highlight exceedances of reasonably anticipated use
   - For groundwater, highlight exceedances of 6 NYCRR part 703.5
   - For soil gas/soil vapor/indoor air, refer to the NYS Department of Health matrix and highlight exceedances that require mitigation

These drawings are to be representative of all data being relied upon to determine if the site requires remediation under the BCP. Drawings should be no larger than 11"x17" and should only be provided electronically. These drawings should be prepared in accordance with any guidance provided.

Are the required drawings included with this application? ◉ YES ○ NO

4. Indicate Past Land Uses (check all that apply):

☐ Coal Gas Manufacturing	☐ Manufacturing	☐ Agricultural Co-Op	☐ Dry Cleaner
☐ Salvage Yard	☐ Bulk Plant	☐ Pipeline	☑ Service Station
☐ Landfill	☐ Tannery	☐ Electroplating	☐ Unknown

Other:

SECTION V: Requestor Information		
NAME Upton Metropolitan, LLC and 808 Metropolitan Realty LLC		
ADDRESS 4403 15th Avenue, Suite 137		
CITY/TOWN Brooklyn	ZIP CODE 11219	
PHONE 646-968-8214	EMAIL konstantin@prospectdg.com	

	Y	N
1. Is the requestor authorized to conduct business in New York State (NYS)?	◉	○
2. If the requestor is a Corporation, LLC, LLP or other entity requiring authorization from the NYS DOS to conduct business in NYS, the requestor's name must appear, exactly as given above, in the *NYS Department of State's Corporation & Business Entity Database.* A print-out of entity information from the database must be submitted with this application to document that that requestor is authorized to conduct business in NYS. Is this attached?	◉	○
3. If the requestor is an LLC, the names of the members/owners need to be provided on a separate attachment. Is this attached?	◉	○
4. Individuals that will be certifying BCP documents, as well as their employers, must meet the requirements of Section 1.5 of *DER-10: Technical Guidance for Site Investigation and Remediation* and Article 145 of New York State Education Law. Do all individuals that will be certifying documents meet these requirements? **Documents that are not properly certified will not be approved under the BCP.**	◉	○

SECTION VI: Requestor Eligibility		
If answering "yes" to any of the following questions, please provide appropriate explanation and/or documentation as an attachment.		
	Y	N
1. Are any enforcement actions pending against the requestor regarding this site?	○	○
2. Is the requestor subject to an existing order for the investigation, removal or remediation of contamination at the site?	○	○
3. Is the requestor subject to an outstanding claim by the Spill Fund for this site? Any questions regarding whether a party is subject to a spill claim should be discussed with the Spill Fund Administrator.	○	○
4. Has the requestor been determined in an administrative, civil or criminal proceeding to be in violation of (i) any provision of the ECL Article 27; (ii) any order or determination; (iii) any regulation implementing Title 14; or (iv) any similar statute or regulation of the State or Federal government?	○	○
5. Has the requestor previously been denied entry to the BCP? If so, please provide the site name, address, assigned DEC site number, the reason for denial, and any other relevant information regarding the denied application.	○	○
6. Has the requestor been found in a civil proceeding to have committed a negligent or intentionally tortious act involving the handling, storing, treating, disposing or transporting of contaminants?	○	○

SECTION VI: Requestor Eligibility (CONTINUTED)

	Y	N
7. Has the requestor been convicted of a criminal offence (i) involving the handling, storing, treating, disposing or transporting or contaminants; or (ii) that involved a violent felony, fraud, bribery, perjury, theft or offense against public administration (as that term is used in Article 195 of the Penal Law) under Federal law or the laws of any state?	○	○
8. Has the requestor knowingly falsified statements or concealed material facts in any matter within the jurisdiction of DEC, or submitted a false statement or made use of a false statement in connection with any document or application submitted to DEC?	○	○
9. Is the requestor an individual or entity of the type set forth in ECL 27-1407.9(f) that committed an act or failed to act, and such act or failure to act could be the basis for denial of a BCP application?	○	○
10. Was the requestor's participation in any remedial program under DEC's oversight terminated by DEC or by a court for failure to substantially comply with an agreement or order?	○	○
11. Are there any unregistered bulk storage tanks on-site which require registration?	○	○

12. THE REQUESTOR MUST CERTIFY THAT HE/SHE IS EITHER A PARTICIPANT OR VOLUNTEER IN ACCORDANCE WITH ECL 27-1405(1) BY CHECKING ONE OF THE BOXES BELOW:

☐ PARTICIPANT A requestor who either (1) was the owner of the site at the time of the disposal of hazardous waste or discharge of petroleum, or (2) is otherwise a person responsible for the contamination, unless the liability arises solely as a result of ownership, operation of, or involvement with the site subsequent to the disposal of hazardous waste or discharge of petroleum.	☑ VOLUNTEER A requestor other than a participant, including a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of hazardous waste or discharge of petroleum. NOTE: By selecting this option, a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site certifies that he/she has exercised appropriate care with respect to the hazardous waste found at the facility by taking reasonable steps to: (i) stop any continuing discharge; (ii) prevent any threatened future release; and, (iii) prevent or limit human, environmental or natural resource exposure to any previously released hazardous waste. **If a requestor whose liability arises solely as a result of ownership, operation of, or involvement with the site, submit a statement describing why you should be considered a volunteer – be specific as to the appropriate care taken.**

13. If the requestor is a volunteer, is a statement describing why the requestor should be considered a volunteer attached?

Yes ◉ No ○ N/A ○

SECTION VI: Requestor Eligibility (CONTINUTED)

14. Requestor relationship to the property (check one; if multiple applicants, check all that apply):

☑ Previous Owner ☑ Current Owner ☐ Potential/Future Purchaser ☐ Other: _____

If the requestor is not the current owner, **proof of site access sufficient to complete remediation must be provided.** Proof must show that the requestor will have access to the property before signing the BCA and throughout the BCP project, including the ability to place an environmental easement on the site.

Is this proof attached? ◉ Yes ○ No

Note: A purchase contract or lease agreement does not suffice as proof of site access.

SECTION VII: Requestor Contact Information

REQUESTOR'S REPRESENTATIVE Konstantin Gubareff		
ADDRESS 4403 15th Avenue, Suite 137		
CITY Brooklyn		ZIP CODE 11219
PHONE 646-968-8214	EMAIL konstantin@prospectdg.com	
REQUESTOR'S CONSULTANT (CONTACT NAME) James M. Bellew		
COMPANY Haley & Aldrich of New York		
ADDRESS 237 West 37th Street, 16th Floor		
CITY New York		ZIP CODE 10001
PHONE 646-277-5686	EMAIL JBellew@haleyaldrich.com	
REQUESTOR'S ATTORNEY (CONTACT NAME) Christine Leas		
COMPANY Sive Paget & Riesel, P.C.		
ADDRESS 560 Lexington Avenue		
CITY New York		ZIP CODE 10022
PHONE 646-378-7267	EMAIL cleas@sprlaw.com	

SECTION VIII: Program Fee

Upon submission of an executed Brownfield Cleanup Agreement to the Department, the requestor is required to pay a non-refundable program fee of $50,000. Requestors may apply for a fee waiver based on demonstration of financial hardship.

	Y	N
1. Is the requestor applying for a fee waiver based on demonstration of financial hardship?	○	◉
2. If yes, appropriate documentation to demonstrate financial hardship must be provided with the application. See application instructions for additional information. Is the appropriate documentation included with this application?	○	○

SECTION IX: Current Property Owner and Operator Information

CURRENT OWNER Upton Metropolitan, LLC		
CONTACT NAME Konstantin Gubareff		
ADDRESS 4403 15th Avenue, Suite 137		
CITY Brooklyn		ZIP CODE 11219
PHONE 646-968-8214	EMAIL konstantin@prospectdg.com	
OWNERSHIP START DATE See attachment IX		
CURRENT OPERATOR Upton Metropolitan, LLC		
CONTACT NAME Konstantin Gubareff		
ADDRESS 4403 15th Avenue, Suite 137		
CITY Brooklyn		ZIP CODE 11219
PHONE 646-968-8214	EMAIL konstantin@prospectdg.com	
OPERATION START DATE June 30, 2022		

SECTION X: Property Eligibility Information

	Y	N
1. Is/was the property, or any portion of the property, listed on the National Priorities List? If yes, please provide additional information.	○	○
2. Is/was the property, or any portion of the property, listed on the NYS Registry of Inactive Hazardous Waste Disposal Site pursuant to ECL 27-1305? If yes, please provide the DEC site number: _____ Class: _____	○	○

SECTION X: Property Eligibility Information (continued)		
	Y	**N**
3. Is/was the property subject to a permit under ECL Article 27, Title 9, other than an Interim Status facility? If yes, please provide: Permit Type: _____ EPA ID Number: _____ Date Permit Issued: _____ Permit Expiration Date: _____	○	○
4. If the answer to question 2 or 3 above is *YES*, is the site owned by a volunteer as defined under ECL 27-1405(1)(b), or under contract to be transferred to a volunteer? If yes, attach any available information related to previous owners or operators of the facility or property and their financial viability, including any bankruptcy filings and corporate dissolution documents. N/A ◉	○	○
5. Is the property subject to a cleanup order under Navigation Law Article 12 or ECL Article 17 Title 10? If yes, please provide the order number: _____	○	○
6. Is the property subject to a state or federal enforcement action related to hazardous waste or petroleum? If yes, please provide additional information.	○	○

SECTION XI: Site Contact List

To be considered complete, the application must include the Brownfield Site Contact List in accordance with *DER-23: Citizen Participation Handbook for Remedial Programs*. Please attach, at a minimum, the names and mailing addresses of the following:

- The chief executive officer and planning board chairperson of each county, city, town and village in which the property is located.
- Residents, owners, and occupants of the property and adjacent properties.
- Local news media from which the community typically obtains information.
- The public water supplier which services the area in which the property is located.
- Any person who has requested to be placed on the contact list.
- The administrator of any school or day care facility located on or near the property.
- The location of a document repository for the project (e.g., local library). **If the site is located in a city with a population of one million or more, add the appropriate community board as an additional document repository.** In addition, attach a copy of an acknowledgement from each repository indicating that it agrees to act as the document repository for the site.

SECTION XII: Statement of Certification and Signatures

(By requestor who is an individual)

If this application is approved, I hereby acknowledge and agree: (1) to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the *DER-32, Brownfield Cleanup Program Applications and Agreements*; and (3) that in the event of a conflict between the general terms and conditions of participation and terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

Date: _____ Signature: _____

Print Name: _____

(By a requestor other than an individual)

I hereby affirm that I am Authorized signatory (title) of Upton Metropolitan, LLC (entity); that I am authorized by that entity to make this application and execute a Brownfield Cleanup Agreement (BCA) and all subsequent documents; that this application was prepared by me or under my supervision and direction. If this application is approved, I hereby acknowledge and agree: (1) to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the *DER-32, Brownfield Cleanup Program Applications and Agreements*; and (3) that in the event of a conflict between the general terms and conditions of participation and terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

Date: 8/23/22 Signature: _____

Print Name: Konstantin Gubareff

SUBMITTAL INFORMATION

- Two (2) copies, one unbound paper copy of the application form with original signatures and table of contents, and one complete electronic copy in final, non-fillable Portable Document Format (PDF), must be sent to:

  Chief, Site Control Section
  New York State Department of Environmental Conservation
  Division of Environmental Remediation
  625 Broadway, 11th Floor
  Albany, NY 12233-7020

PLEASE DO NOT SUBMIT PAPER COPIES OF SUPPORTING DOCUMENTS. Please provide a hard copy of ONLY the application form and a table of contents.

FOR DEC USE ONLY
BCP SITE T&A CODE: _____ **LEAD OFFICE:** _____

SECTION XII: Statement of Certification and Signatures

(By requestor who is an individual)

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Date: _____ Signature: _____

Print Name: _____

(By a requestor other than an individual)

I hereby affirm that I am Authorized signatory (title) of 808 Metropolitan Realty LLC (entity); that I am authorized by that entity to make this application and execute a Brownfield Cleanup Agreement (BCA) and all subsequent documents; that this application was prepared by me or under my supervision and direction. If this application is approved, I hereby acknowledge and agree: (1) to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the *DER-32, Brownfield Cleanup Program Applications and Agreements*; and (3) that in the event of a conflict between the general terms and conditions of participation and terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

Date: 7/15/22 Signature: _____

Print Name: Konstantin Gubareff

SUBMITTAL INFORMATION

- Two (2) copies, one unbound paper copy of the application form with original signatures and table of contents, and one complete electronic copy in final, non-fillable Portable Document Format (PDF), must be sent to:

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  Division of Environmental Remediation
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  Albany, NY 12233-7020

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FOR DEC USE ONLY
BCP SITE T&A CODE: _____ **LEAD OFFICE:** _____

FOR SITES SEEKING TANGIBLE PROPERTY CREDITS IN NEW YORK CITY ONLY
Sufficient information to demonstrate that the site meets one or more of the criteria identified in ECL 27-1407(1-a) must be submitted if requestor is seeking this determination.
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Please respond to the questions below and provide additional information and/or documentation as required.	Y	N
1. Is the property located in Bronx, Kings, New York, Queens or Richmond County?	◉	○
2. Is the requestor seeking a determination that the site is eligible for the tangible property credit component of the brownfield redevelopment tax credit?	◉	○
3. Is at least 50% of the site area located within an environmental zone pursuant to NYS Tax Law 21(b)(6)?	◉	○
4. Is the property upside down or underutilized as defined below?		
Upside down	○	○
Underutilized	○	○

From ECL 27-1405(31):
"Upside down" shall mean a property where the projected and incurred cost of the investigation and remediation which is protective for the anticipated use of the property equals or exceeds seventy-five percent of its independent appraised value, as of the date of submission of the application for participation in the brownfield cleanup program, developed under the hypothetical condition that the property is not contaminated.

From 6 NYCRR 375-3.2(l) as of August 12, 2016 (Please note: Eligibility determination for the underutilized category can only be made at the time of application)**:**
375-3.2:

(l) "Underutilized" means, as of the date of application, real property on which no more than fifty percent of the permissible floor area of the building or buildings is certified by the applicant to have been used under the applicable base zoning for at least three years prior to the application, which zoning has been in effect for at least three years; and
  (1) the proposed use is at least 75 percent for industrial uses; or
  (2) at which:
    (i) the proposed use is at least 75 percent for commercial or commercial and industrial uses;
    (ii) the proposed development could not take place without substantial government assistance, as certified by the municipality in which the site is located; and
    (iii) one or more of the following conditions exists, as certified by the applicant:
      (a) property tax payments have been in arrears for at least five years immediately prior to the application;
      (b) a building is presently condemned, or presently exhibits documented structural deficiencies, as certified by a professional engineer, which present a public health or safety hazard; or
      (c) there are no structures.

"Substantial government assistance" shall mean a substantial loan, grant, land purchase subsidy, land purchase cost exemption or waiver, or tax credit, or some combination thereof, from a governmental entity.

FOR SITES SEEKING TANGIBLE PROPERTY CREDITS IN NEW YORK CITY ONLY (continued)

5. If you are seeking a formal determination as to whether your project is eligible for Tangible Property Tax Credits based in whole or in part on its status as an affordable housing project (defined below), you must attach the regulatory agreement with the appropriate housing agency (typically, these would be with the *New York City Department of Housing, Preservation and Development*; the *New York State Housing Trust Fund Corporation*; the *New York State Department of Housing and Community Renewal*; or the *New York State Housing Finance Agency*, though other entities may be acceptable pending Department review).
   Check appropriate box below:

   ◯ Project is an Affordable Housing Project – regulatory agreement attached

   ◯ Project is planned as Affordable Housing, but agreement is not yet available*
   *Selecting this option will result in a "pending" status. The regulatory agreement will need to be provided to the Department and the Brownfield Cleanup Agreement will need to be amended prior to issuance of the CoC in order for a positive determination to be made.

   ◯ This is not an Affordable Housing Project

From 6 NYCRR 375-3.2(a) as of August 12, 2016:

(a) "Affordable housing project" means, for purposes of this part, title fourteen of article twenty-seven of the environmental conservation law and section twenty-one of the tax law only, a project that is developed for residential use or mixed residential use that must include affordable residential rental units and/or affordable home ownership units.

(1) Affordable residential rental projects under this subdivision must be subject to a federal, state, or local government housing agency's affordable housing program, or a local government's regulatory agreement or legally binding restriction, which defines (i) a percentage of the residential rental units in the affordable housing project to be dedicated to (ii) tenants at a defined maximum percentage of the area median income based on the occupants' household's annual gross income.

(2) Affordable home ownership projects under this subdivision must be subject to a federal, state, or local government housing agency's affordable housing program, or a local government's regulatory agreement or legally binding restriction, which sets affordable units aside for homeowners at a defined maximum percentage of the area median income.

(3) "Area median income" means, for purposes of this subdivision, the area median income for the primary metropolitan statistical area, or for the county if located outside a metropolitan statistical area, as determined by the United States department of housing and urban development, or its successor, for a family of four, as adjusted for family size.

FOR SITES SEEKING TANGIBLE PROPERTY CREDITS IN NEW YORK CITY ONLY (continued)

6. Is the site a planned renewable energy facility site as defined below?

   ◯ Yes – planned renewable energy facility site

   ◯ No – not a planned renewable energy facility site

   If yes, please provide any documentation available to demonstrate that the property is planned to be developed as a renewable energy facility site.

From ECL 27-1405(33) as of April 9, 2022:

"Renewable energy facility site" shall mean real property (a) this is used for a renewable energy system, as defined in section sixty-six-p of the public service law; or (b) any co-located system storing energy generated from such a renewable energy system prior to delivering it to the bulk transmission, sub-transmission, or distribution system.

From Public Service Law Article 4 Section 66-p as of April 23, 2021:

(b) "renewable energy systems" means systems that generate electricity or thermal energy through use of the following technologies: solar thermal, photovoltaics, on land and offshore wind, hydroelectric, geothermal electric, geothermal ground source heat, tidal energy, wave energy, ocean thermal, and fuel cells which do not utilize a fossil fuel resource in the process of generating electricity.

7. Is the site located within a disadvantaged community, within a designated Brownfield Opportunity Area, and meets the conformance determinations pursuant to subdivision ten of section nine-hundred-seventy-r of the general municipal law?

   ◯ Yes

   ◉ No

From ECL 75-0111 as of April 9, 2022:

(5) "Disadvantaged communities" means communities that bear the burdens of negative public health effects, environmental pollution, impacts of climate change, and possess certain socioeconomic criteria, or comprise high-concentrations of low- and moderate-income households, as identified pursuant to section 75-0111 of this article.

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BCP APPLICATION SUMMARY (FOR DEC USE ONLY)			
SITE NAME 828 Metropolitan Avenue	SITE ADDRESS 808-834 Metropolitan Avenue		
CITY Brooklyn	COUNTY Kings		ZIP 11211
REQUESTOR NAME Upton Metropolitan, LLC and 808 Metropolitan Realty LLC	REQUESTOR ADDRESS 4403 15th Avenue, Suite 137		
CITY Brooklyn	ZIP 11219	EMAIL konstantin@prospectdg.com	

PROPERTY ADDRESS	SECTION	BLOCK	LOT
808-834 Metropolitan Avenue	3	2916	14

REQUESTOR'S REPRESENTATIVE		
NAME Konstantin Gubareff	ADDRESS 4403 15th Avenue, Suite 137	
CITY Brooklyn	ZIP 11219	EMAIL konstantin@prospectdg.com
REQUESTOR'S ATTORNEY		
NAME Christine Leas	ADDRESS 560 Lexington Avenue	
CITY New York	ZIP 10022	EMAIL cleas@sprlaw.com
REQUESTOR'S CONSULTANT		
NAME James M. Bellew	ADDRESS 237 West 37th Street, 16th Floor	
CITY New York	ZIP 10001	EMAIL JBellew@haleyaldrich.com

REQUESTOR'S REQUESTED STATUS	PARTICIPANT ☐	VOLUNTEER ☑
DEC DETERMINATION	AGREE	DISAGREE

APPLIED FOR FEE WAIVER	YES ○	NO ◉
ELIGIBLE FOR FEE WAIVER	YES	NO

PERCENTAGE WITHIN AN EN-ZONE	0% ○	<50% ○	50-99% ○	100% ◉
DEC DETERMINATION	AGREE		DISAGREE	

BCP APPLICATION SUMMARY (FOR DEC USE ONLY) (CONTINUED)		
FOR SITES IN NEW YORK CITY ONLY		
IS THE REQUESTOR SEEKING TANGIBLE PROPERTY CREDITS?	YES ◉	NO ○

UPSIDE DOWN	YES ○	NO ○
DEC DETERMINATION	AGREE	DISAGREE

UNDERUTILIZED	YES ○	NO ○
DEC DETERMINATION	AGREE	DISAGREE

AFFORDABLE HOUSING STATUS	PLANNED ○	YES ○	NO ○
DEC DETERMINATION		AGREE	DISAGREE

DISADVANTAGED COMMUNITY AND CONFORMING BOA	YES ○	NO ◉
DEC DETERMINATION	AGREE	DISAGREE

RENEWABLE ENERGY FACILITY SITE	YES ○	NO ○
DEC DETERMINATION	AGREE	DISAGREE

NOTES:

ATTACHMENT A

Section I: PROPERTY INFORMATION

SECTION I.3: ENZONE

Census Tract 481

Census Tract 481	
EnZoneType	A
FIPS	36047048100
County_FIP	36047
Geography	Census Tract 481
County	Kings County
UnempRate	12.8
NYS_UR	11.5
Pov_Rate	21.9
CountyPR	23.2
CountyRate	46.4
Criteria_B	
Both_AB	
Criteria_A	Y
Type	YA

SECTION I.8: PREVIOUS REMEDIATION

During tank closure activities at former Lot 8 in June 1995, a spill was reported and assigned Spill Case Number 95-02757. The spill was remediated, and the spill was closed in May 2013. While the tanks were replaced and a remediation occurred on former Lot 8, the lot remained an active filling station until April 2022. The contamination remediated under Spill #95-02757 is unrelated to current Site contamination.

SECTION I.14: PROPERTY DESCRIPTION

Site Location

The Site's address is 828 Metropolitan Avenue, Brooklyn, NY 11211. The Site is located in Kings County, New York and is identified as Brooklyn Block 2916, Lot 14 (former Lots 8, 14, 16 and 17). A lot merger was filed with the Department of Finance on 30 June 2022, which proposed consolidating Lots 8, 14, 16 and 17 into Lot 14. The lot merger was approved on 28 July 2022. Lot merger documents are included at the end of this Attachment.

The Site is currently vacant and was recently occupied by a Speedway gasoline filling station with a one-story retail kiosk on the western portion of the Site (former Lot 8), a parking lot (former Lot 14), and multi-family residential buildings (former Lots 16 and 17). The Site is approximately 22,625-square-feet in size. The building does not include a cellar level.

The Site is bound to the north by Metropolitan Avenue, to the west by Bushwick Avenue, to the south by multi-family residential developments, and to the east by a four-story residential building.

The Site is located within an urban area of East Williamsburg characterized predominately by multi-story commercial and residential buildings. The Metropolitan Transit Authority (MTA) subway L line is located west adjacent under Bushwick Avenue.

A Site location map is included in Figure 1. An aerial photograph of the subject Site with the property boundary is included in Figure 2. A tax map is included in Figure 3.

Site Features

The subject Site is an irregular-shaped lot encompassing 0.52 acres and is improved with a one-story retail kiosk on the western portion of the subject Site. The building does not include a cellar level. The Site is currently vacant and was recently occupied by a Speedway gasoline filling station with a one-story retail kiosk on the western portion of the Site (former Lot 8), a parking lot (former Lot 14), and multi-family residential buildings (former Lots 16 and 17).

Current Zoning and Land Use

According to the New York City Planning Commission Zoning Map 13b, the subject Site is located within a residential and commercial zoning district (R7A and R6-B with a Commercial C2-4 overlay). The proposed development of this property is consistent with the current zoning.

As a result of the CEQR process, former Lots 8, 14, and 16 were assigned an environmental E-Designation (E-618) for hazardous materials, noise (window wall attenuation and alternative means of ventilation), and air quality (HVAC limited to natural gas and exhaust stack location limitations), effective November 2021 (CEQR #20DCP110K). Lot 14 retains the E-Designation following the lot merger. Satisfaction of the E-Designation requirements is subject to review and approval by the New York City Office of Environmental Remediation (NYCOER) to obtain a notice to proceed (NTP) or notice of no objection (NNO)prior to obtaining building permits.

Past Land Use

Based on the findings of the Phase I ESA dated 10 February 2022, the Site was occupied by multiple tax lots and improved with several multi-story commercial and residential buildings as early as 1910 through the mid-1960s. In the mid-1960s, the former structures on the western half of the Site were razed and redeveloped with a single-story commercial building utilized for used car sales with parking. Residential buildings on the eastern half of the Site, developed as early as 1910, remained unchanged. By the late 1970s, various tax lots in the western portion of the Site were consolidated into one tax lot (former Lot 8) occupied by a gasoline filling station, partially developed with a single-story shed and an overhead canopy with a small single-story commercial service structure. The petroleum filling station on the western portion of the Site was active from the late 1970s until April 2022. The remainder of the subject Site remained unchanged until April 2022, when the residential building on former Lot 16 was demolished.

Site Geology and Hydrogeology

Based on the findings from the March 2022 Remedial Investigations (RI), the Site is underlain by fill material predominantly consisting of brown to dark brown coarse to fine sand with varying amounts of gravel, concrete, brick, asphalt, and silt. Fill was observed to extend to depths of 5 feet below ground surface (ft bgs).

The topography of the Site and the surrounding area slopes gently from west to east, towards Newtown Creek. The ground level elevation on the property is approximately 35 to 36 feet above Mean Sea Level

(MSL). During the March 2022 RIs, groundwater was encountered at depths ranging from approximately 22.24 to 23.96 ft bgs.

SECTION I.14: ENVIRONMENTAL ASSESSMENT

The Requestor seeks to enter the New York State Department of Environmental Conservation (NYSDEC) BCP at the investigation stage. A Phase I Environmental Site Assessment (ESA) was completed in March 2022 by Haley & Aldrich, a Remedial Investigation (RI) was completed in March 2022 by Haley & Aldrich, and a RI was completed in March 2022 by Concave Consulting. The Phase I ESA and Remedial Investigation Reports (RIRs) are summarized in Attachment D, are included in this BCP Application in electronic format.

Upon review of the analytical results of the RIRs, the project is seeking entry into the NYSDEC BCP due to, among other things, elevated levels of heavy metals and semi-volatile organic compounds (SVOCs) (specifically polycyclic aromatic hydrocarbons [PAHs]) widely distributed throughout the Site in soil, as well as heavy metals, dissolved metals, and SVOCs in groundwater, and gasoline/petroleum related volatile organic compounds (VOCs) and chlorinated VOCs in soil vapor.

Once NYSDEC approves Requestors' BCP Application as being ready for public comment and Requestors' Draft RIWP as being sufficient to determine the nature and extent of contamination at the Site, the Requestor asks that public comment be solicited upon the Draft RIWP simultaneously with comment upon its BCP Application. A summary of findings from the March 2022 Ris is provided below:

Soil

Soil analytical results were compared to NYSDEC Title 6 NYCRR Part 375 Restricted-Residential Use Soil Cleanup Objectives (RRSCOs) and Protection of Groundwater Soil Cleanup Objectives (PGWSCOs). Soil analytical results from the February/March 2022 Ris were used to determine the nature and extent of contamination in subsurface urban fill beneath the Site. As such, the combined findings for soil from both the Ris performed by Haley & Aldrich and Concave are summarized as follows:

Multiple SVOCs, specifically PAHs, were identified in shallow soil samples at concentrations exceeding the RRSCOS and PGWSCOs, including benzo(a)anthracene (maximum concentration of 16 mg/kg in HA-01_0-2'), benzo(a)pyrene (maximum concentration of 12 mg/kg in HA-01_0-2'), benzo(b)fluoranthene (maximum concentration of 15 mg/kg in HA-01_0-2' and HA-06_0-2'), benzo(k)fluoranthene (maximum concentration of 6.57 mg/kg in SB03A), chrysene (maximum concentration of 16 mg/kg in HA-01_0-2'), dibenzo(a,h)anthracene (maximum concentration of 1.7 mg/kg in HA-01_0-2'), indeno(1,2,3-cd)pyrene (maximum concentration of 8 mg/kg in HA-06_0-2').

Two metals, were identified in shallow soil samples at concentrations exceeding the RRSCOs and PWGSCOs, including lead (maximum concentration of 4,460 mg/kg in HA-05_0-2') and mercury (maximum concentration of 2.3 mg/kg in HA-07_0-2'). Two additional metals, were identified in shallow soil samples at concentrations exceeding RRSCOs, but not PGWSCOs, including barium (maximum concentration of 602 mg/kg in SB03A), and copper (at a concentration of 396 mg/kg in SB03A).

Groundwater

Groundwater results were compared to NYSDEC 6NYCRR Part 703.5 Class GA Ambient Water Quality Standards (AWQS). The findings for groundwater from the March 2022 RIs performed by Haley & Aldrich and Concave Consulting are as follows:

Seven SVOCs, specifically PAHs, were identified above the NYSDEC AWQS, including benzo(a)anthracene (maximum concentration of 0.30 µg/L), benzo(a)pyrene (maximum concentration of 0.25 µg/L), benzo(b)fluoranthene (maximum concentration of 0.25 µg/L), benzo(k)fluoranthene (maximum concentration of 0.25 µg/L), bis(2-ethylhexyl)phthalate (maximum concentration of 9.85 µg/L), and chrysene (maximum concentration of 0.15 µg/L), and indeno(1,2,3-cd)pyrene (maximum concentration of 0.1 µg/L).

Five dissolved metals were identified above the NYSDEC AWQS including dissolved iron (maximum concentration of 2,400 µg/L in TW-03), dissolved magnesium (maximum concentration of 36,200 µg/L in TW-03), dissolved manganese (maximum concentration of 3,768 µg/L in TW-04), dissolved selenium (maximum concentration of 18.70 µg/L in MW02), and dissolved sodium (maximum concentration of 573,000 µg/L in TW-04). Two total metals were identified above the NYSDEC AWQS including total chromium (maximum concentration of 120.6 µg/L in TW-04) and total lead (maximum concentration of 71.3 µg/L in MW01)

Perfluorooctanoic Acid (PFOA) was detected at concentrations exceeding the NYSDEC June 2021 guidance value of 0.01 µg/L in all six groundwater samples collected. The maximum concentration of PFOA was identified at a concentration of 0.163 µg/L in MW01. Total PFOA/PFAS concentrations in groundwater samples ranged from 0.025 µg/L to 0.292 µg/L, below the NYSDEC June 2021 guidance value of 0.5 µg/L.

Soil Vapor

Total VOC concentrations in soil vapor samples collected during the March 2022 RIs performed by Haley & Aldrich and Concave Consulting ranged from 474.05 µg/m^3 in SV-02-20220224 to a maximum concentration of 92,075.5 µg/m^3 in SV-05-20220224. The total VOC concentration in the ambient air sample collected was 75.99 µg/m^3. Total benzene, toluene, ethylbenzene, and xylenes (BTEX) concentrations of soil vapor samples collected during the March 2022 RIs ranged from 75.50 µg/m^3 in SV-05-20220224 to a maximum concentration of 304.08 µg/m^3 in SV04. The total BTEX concentration in the ambient air sample collected was 15.27 µg/m^3.

Six chlorinated VOCs were detected in soil vapor samples collected during RIs including trichloroethene (TCE) (maximum concentration of 0.5 µg/m^3 in SV-03-20220224), tetrachloroethene (PCE) (maximum concentration of 8.14 µg/m^3 in SV02), 1,1,1-trichloroethane (maximum concentration of 1.00 µg/m^3 in SV-04-20220224), carbon tetrachloride (maximum concentration of 0.41 µg/m^3 in SV-04-20220224), cis-1,2-dichloroethene (maximum concentration of 0.55 µg/m^3 in SV-03-20220224), and methylene chloride (maximum concentration of 17.71 µg/m^3 in SV02). Three chlorinated VOCs were identified in the ambient air sample collected during the Haley & Aldrich RI, including PCE at a concentration of 0.27 µg/m^3, methylene chloride at a concentration of 19.9 µg/m^3, and carbon tetrachloride at a concentration of 0.43 µg/m^3.

Tables summarizing soil analytical results are attached. Please also refer to the attached USB drive containing the full RIR Letter Reports submitted in March 2022 for groundwater and soil vapor analytical results.

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
1,1,1,2-Tetrachloroethane			mg/kg	0.00044	U	0.00053	U	0.00051	U
1,1,1-Trichloroethane	0.68	100	mg/kg	0.00044	U	0.00053	U	0.00051	U
1,1,2,2-Tetrachloroethane			mg/kg	0.00044	U	0.00053	U	0.00051	U
1,1,2-Trichloroethane			mg/kg	0.00087	U	0.0011	U	0.001	U
1,1-Dichloroethane	0.27	26	mg/kg	0.00087	U	0.0011	U	0.001	U
1,1-Dichloroethene	0.33	100	mg/kg	0.00087	U	0.0011	U	0.001	U
1,1-Dichloropropene			mg/kg	0.00044	U	0.00053	U	0.00051	U
1,2,3-Trichlorobenzene			mg/kg	0.0017	U	0.0021	U	0.002	U
1,2,3-Trichloropropane			mg/kg	0.0017	U	0.0021	U	0.002	U
1,2,4,5-Tetramethylbenzene			mg/kg	0.0017	U	0.0021	U	0.012	
1,2,4-Trichlorobenzene			mg/kg	0.0017	U	0.0021	U	0.002	U
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.0017	U	0.0021	U	0.00088	J
1,2-Dibromo-3-chloropropane			mg/kg	0.0026	U	0.0032	U	0.003	U
1,2-Dibromoethane			mg/kg	0.00087	U	0.0011	U	0.001	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.0017	U	0.0021	U	0.002	U
1,2-Dichloroethane	0.02	3.1	mg/kg	0.00087	U	0.0011	U	0.001	U
1,2-Dichloroethene, Total			mg/kg	0.00087	U	0.0011	U	0.001	U
1,2-Dichloropropane			mg/kg	0.00087	U	0.0011	U	0.001	U
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.0017	U	0.0021	U	0.00032	J
1,3-Dichlorobenzene	2.4	49	mg/kg	0.0017	U	0.0021	U	0.002	U
1,3-Dichloropropane			mg/kg	0.0017	U	0.0021	U	0.002	U
1,3-Dichloropropene, Total			mg/kg	0.00044	U	0.00053	U	0.00051	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.0017	U	0.0021	U	0.002	U
1,4-Dioxane	0.1	13	mg/kg	0.07	U	0.085	U	0.081	U
2,2-Dichloropropane			mg/kg	0.0017	U	0.0021	U	0.002	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
2-Butanone	0.12	100	mg/kg	0.0026	J	0.011	U	0.01	U
2-Hexanone			mg/kg	0.0087	U	0.011	U	0.01	U
4-Methyl-2-pentanone			mg/kg	0.0087	U	0.011	U	0.01	U
Acetone	0.05	100	mg/kg	0.019		0.011	U	**0.057**	
Acrylonitrile			mg/kg	0.0035	U	0.0043	U	0.004	U
Benzene	0.06	4.8	mg/kg	0.00026	J	0.00053	U	0.0044	
Bromobenzene			mg/kg	0.0017	U	0.0021	U	0.002	U
Bromochloromethane			mg/kg	0.0017	U	0.0021	U	0.002	U
Bromodichloromethane			mg/kg	0.00044	U	0.00053	U	0.00051	U
Bromoform			mg/kg	0.0035	U	0.0043	U	0.004	U
Bromomethane			mg/kg	0.0017	U	0.0021	U	0.002	U
Carbon disulfide			mg/kg	0.0087	U	0.011	U	0.0051	J
Carbon tetrachloride	0.76	2.4	mg/kg	0.00087	U	0.0011	U	0.001	U
Chlorobenzene	1.1	100	mg/kg	0.00044	U	0.00053	U	0.00051	U
Chloroethane			mg/kg	0.0017	U	0.0021	U	0.002	U
Chloroform	0.37	49	mg/kg	0.0013	U	0.0016	U	0.0015	U
Chloromethane			mg/kg	0.0035	U	0.0043	U	0.004	U
cis-1,2-Dichloroethene	0.25	100	mg/kg	0.00087	U	0.0011	U	0.001	U
cis-1,3-Dichloropropene			mg/kg	0.00044	U	0.00053	U	0.00051	U
Dibromochloromethane			mg/kg	0.00087	U	0.0011	U	0.001	U
Dibromomethane			mg/kg	0.0017	U	0.0021	U	0.002	U
Dichlorodifluoromethane			mg/kg	0.0087	U	0.011	U	0.01	U
Ethyl ether			mg/kg	0.0017	U	0.0021	U	0.002	U
Ethylbenzene	1	41	mg/kg	0.00087	U	0.0011	U	0.00071	J
Hexachlorobutadiene			mg/kg	0.0035	U	0.0043	U	0.004	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
Isopropylbenzene			mg/kg	0.00087	U	0.0011	U	0.00041	J
Methyl tert butyl ether	0.93	100	mg/kg	0.0017	U	0.0021	U	0.0025	
Methylene chloride	0.05	100	mg/kg	0.0044	U	0.0053	U	0.0051	U
Naphthalene	12	100	mg/kg	0.0014	J	0.0043	U	0.0058	
n-Butylbenzene	12	100	mg/kg	0.00087	U	0.0011	U	0.00059	J
n-Propylbenzene	3.9	100	mg/kg	0.00087	U	0.0011	U	0.00057	J
o-Chlorotoluene			mg/kg	0.0017	U	0.0021	U	0.002	U
o-Xylene			mg/kg	0.00087	U	0.0011	U	0.00054	J
p/m-Xylene			mg/kg	0.0017	U	0.0021	U	0.00077	J
p-Chlorotoluene			mg/kg	0.0017	U	0.0021	U	0.002	U
p-Diethylbenzene			mg/kg	0.0017	U	0.0021	U	0.0022	
p-Ethyltoluene			mg/kg	0.0017	U	0.0021	U	0.00062	J
p-Isopropyltoluene			mg/kg	0.00087	U	0.0011	U	0.001	U
sec-Butylbenzene	11	100	mg/kg	0.00087	U	0.0011	U	0.0006	J
Styrene			mg/kg	0.00087	U	0.0011	U	0.001	U
tert-Butylbenzene	5.9	100	mg/kg	0.0017	U	0.0021	U	0.002	U
Tetrachloroethene	1.3	19	mg/kg	0.00044	U	0.00053	U	0.00051	U
Toluene	0.7	100	mg/kg	0.00087	U	0.00075	J	0.0015	
trans-1,2-Dichloroethene	0.19	100	mg/kg	0.0013	U	0.0016	U	0.0015	U
trans-1,3-Dichloropropene			mg/kg	0.00087	U	0.0011	U	0.001	U
trans-1,4-Dichloro-2-butene			mg/kg	0.0044	U	0.0053	U	0.0051	U
Trichloroethene	0.47	21	mg/kg	0.00044	U	0.00053	U	0.00051	U
Trichlorofluoromethane			mg/kg	0.0035	U	0.0043	U	0.004	U
Vinyl acetate			mg/kg	0.0087	U	0.011	U	0.01	U
Vinyl chloride	0.02	0.9	mg/kg	0.00087	U	0.0011	U	0.001	U
Xylenes, Total	1.6	100	mg/kg	0.00087	U	0.0011	U	0.0013	J

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
1,1,1,2-Tetrachloroethane			mg/kg	0.00052	U	0.00049	U	0.00044	U
1,1,1-Trichloroethane	0.68	100	mg/kg	0.00052	U	0.00049	U	0.00044	U
1,1,2,2-Tetrachloroethane			mg/kg	0.00052	U	0.00049	U	0.00044	U
1,1,2-Trichloroethane			mg/kg	0.001	U	0.00098	U	0.00089	U
1,1-Dichloroethane	0.27	26	mg/kg	0.001	U	0.00098	U	0.00089	U
1,1-Dichloroethene	0.33	100	mg/kg	0.001	U	0.00098	U	0.00089	U
1,1-Dichloropropene			mg/kg	0.00052	U	0.00049	U	0.00044	U
1,2,3-Trichlorobenzene			mg/kg	0.0021	U	0.002	U	0.0018	U
1,2,3-Trichloropropane			mg/kg	0.0021	U	0.002	U	0.0018	U
1,2,4,5-Tetramethylbenzene			mg/kg	0.0021	U	0.002	U	0.0018	U
1,2,4-Trichlorobenzene			mg/kg	0.0021	U	0.002	U	0.0018	U
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.0021	U	0.002	U	0.0018	U
1,2-Dibromo-3-chloropropane			mg/kg	0.0031	U	0.003	U	0.0026	U
1,2-Dibromoethane			mg/kg	0.001	U	0.00098	U	0.00089	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.0021	U	0.002	U	0.0018	U
1,2-Dichloroethane	0.02	3.1	mg/kg	0.001	U	0.00098	U	0.00089	U
1,2-Dichloroethene, Total			mg/kg	0.001	U	0.00098	U	0.00089	U
1,2-Dichloropropane			mg/kg	0.001	U	0.00098	U	0.00089	U
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.0021	U	0.002	U	0.0018	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.0021	U	0.002	U	0.0018	U
1,3-Dichloropropane			mg/kg	0.0021	U	0.002	U	0.0018	U
1,3-Dichloropropene, Total			mg/kg	0.00052	U	0.00049	U	0.00044	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.0021	U	0.002	U	0.0018	U
1,4-Dioxane	0.1	13	mg/kg	0.083	U	0.079	U	0.071	U
2,2-Dichloropropane			mg/kg	0.0021	U	0.002	U	0.0018	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
2-Butanone	0.12	100	mg/kg	0.01	U	0.0098	U	0.0089	U
2-Hexanone			mg/kg	0.01	U	0.0098	U	0.0089	U
4-Methyl-2-pentanone			mg/kg	0.01	U	0.0098	U	0.0089	U
Acetone	0.05	100	mg/kg	0.01	U	0.0064	J	0.0089	U
Acrylonitrile			mg/kg	0.0041	U	0.0039	U	0.0035	U
Benzene	0.06	4.8	mg/kg	0.00052	U	0.00049	U	0.00044	U
Bromobenzene			mg/kg	0.0021	U	0.002	U	0.0018	U
Bromochloromethane			mg/kg	0.0021	U	0.002	U	0.0018	U
Bromodichloromethane			mg/kg	0.00052	U	0.00049	U	0.00044	U
Bromoform			mg/kg	0.0041	U	0.0039	U	0.0035	U
Bromomethane			mg/kg	0.0021	U	0.002	U	0.0018	U
Carbon disulfide			mg/kg	0.01	U	0.0098	U	0.0089	U
Carbon tetrachloride	0.76	2.4	mg/kg	0.001	U	0.00098	U	0.00089	U
Chlorobenzene	1.1	100	mg/kg	0.00052	U	0.00049	U	0.00044	U
Chloroethane			mg/kg	0.0021	U	0.002	U	0.0018	U
Chloroform	0.37	49	mg/kg	0.0016	U	0.0015	U	0.0013	U
Chloromethane			mg/kg	0.0041	U	0.0039	U	0.0035	U
cis-1,2-Dichloroethene	0.25	100	mg/kg	0.001	U	0.00098	U	0.00089	U
cis-1,3-Dichloropropene			mg/kg	0.00052	U	0.00049	U	0.00044	U
Dibromochloromethane			mg/kg	0.001	U	0.00098	U	0.00089	U
Dibromomethane			mg/kg	0.0021	U	0.002	U	0.0018	U
Dichlorodifluoromethane			mg/kg	0.01	U	0.0098	U	0.0089	U
Ethyl ether			mg/kg	0.0021	U	0.002	U	0.0018	U
Ethylbenzene	1	41	mg/kg	0.001	U	0.00098	U	0.00089	U
Hexachlorobutadiene			mg/kg	0.0041	U	0.0039	U	0.0035	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
Isopropylbenzene			mg/kg	0.001	U	0.00098	U	0.00089	U
Methyl tert butyl ether	0.93	100	mg/kg	0.0021	U	0.002	U	0.0018	U
Methylene chloride	0.05	100	mg/kg	0.0052	U	0.0049	U	0.0044	U
Naphthalene	12	100	mg/kg	0.0041	U	0.0039	U	0.0035	U
n-Butylbenzene	12	100	mg/kg	0.001	U	0.00098	U	0.00089	U
n-Propylbenzene	3.9	100	mg/kg	0.001	U	0.00098	U	0.00089	U
o-Chlorotoluene			mg/kg	0.0021	U	0.002	U	0.0018	U
o-Xylene			mg/kg	0.001	U	0.00098	U	0.00089	U
p/m-Xylene			mg/kg	0.0021	U	0.002	U	0.0018	U
p-Chlorotoluene			mg/kg	0.0021	U	0.002	U	0.0018	U
p-Diethylbenzene			mg/kg	0.0021	U	0.002	U	0.0018	U
p-Ethyltoluene			mg/kg	0.0021	U	0.002	U	0.0018	U
p-Isopropyltoluene			mg/kg	0.001	U	0.00098	U	0.00089	U
sec-Butylbenzene	11	100	mg/kg	0.001	U	0.00098	U	0.00089	U
Styrene			mg/kg	0.00035	J	0.00023	J	0.00089	U
tert-Butylbenzene	5.9	100	mg/kg	0.0021	U	0.002	U	0.0018	U
Tetrachloroethene	1.3	19	mg/kg	0.00052	U	0.00049	U	0.00044	U
Toluene	0.7	100	mg/kg	0.00087	J	0.00064	J	0.00089	U
trans-1,2-Dichloroethene	0.19	100	mg/kg	0.0016	U	0.0015	U	0.0013	U
trans-1,3-Dichloropropene			mg/kg	0.001	U	0.00098	U	0.00089	U
trans-1,4-Dichloro-2-butene			mg/kg	0.0052	U	0.0049	U	0.0044	U
Trichloroethene	0.47	21	mg/kg	0.00052	U	0.00049	U	0.00044	U
Trichlorofluoromethane			mg/kg	0.0041	U	0.0039	U	0.0035	U
Vinyl acetate			mg/kg	0.01	U	0.0098	U	0.0089	U
Vinyl chloride	0.02	0.9	mg/kg	0.001	U	0.00098	U	0.00089	U
Xylenes, Total	1.6	100	mg/kg	0.001	U	0.00098	U	0.00089	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
1,1,1,2-Tetrachloroethane			mg/kg	0.0005	U	0.00053	U	-	-
1,1,1-Trichloroethane	0.68	100	mg/kg	0.0005	U	0.00053	U	-	-
1,1,2,2-Tetrachloroethane			mg/kg	0.0005	U	0.00053	U	-	-
1,1,2-Trichloroethane			mg/kg	0.00099	U	0.001	U	-	-
1,1-Dichloroethane	0.27	26	mg/kg	0.00099	U	0.001	U	-	-
1,1-Dichloroethene	0.33	100	mg/kg	0.00099	U	0.001	U	-	-
1,1-Dichloropropene			mg/kg	0.0005	U	0.00053	U	-	-
1,2,3-Trichlorobenzene			mg/kg	0.002	U	0.0021	U	-	-
1,2,3-Trichloropropane			mg/kg	0.002	U	0.0021	U	-	-
1,2,4,5-Tetramethylbenzene			mg/kg	0.002	U	0.0021	U	-	-
1,2,4-Trichlorobenzene			mg/kg	0.002	U	0.0021	U	-	-
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.002	U	0.0021	U	-	-
1,2-Dibromo-3-chloropropane			mg/kg	0.003	U	0.0032	U	-	-
1,2-Dibromoethane			mg/kg	0.00099	U	0.001	U	-	-
1,2-Dichlorobenzene	1.1	100	mg/kg	0.002	U	0.0021	U	-	-
1,2-Dichloroethane	0.02	3.1	mg/kg	0.00099	U	0.001	U	-	-
1,2-Dichloroethene, Total			mg/kg	0.00099	U	0.001	U	-	-
1,2-Dichloropropane			mg/kg	0.00099	U	0.001	U	-	-
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.002	U	0.0021	U	-	-
1,3-Dichlorobenzene	2.4	49	mg/kg	0.002	U	0.0021	U	-	-
1,3-Dichloropropane			mg/kg	0.002	U	0.0021	U	-	-
1,3-Dichloropropene, Total			mg/kg	0.0005	U	0.00053	U	-	-
1,4-Dichlorobenzene	1.8	13	mg/kg	0.002	U	0.0021	U	-	-
1,4-Dioxane	0.1	13	mg/kg	0.08	U	0.085	U	-	-
2,2-Dichloropropane			mg/kg	0.002	U	0.0021	U	-	-

Table 2: Soil Analytical Results
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LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
2-Butanone	0.12	100	mg/kg	0.0099	U	0.01	U	-	-
2-Hexanone			mg/kg	0.0099	U	0.01	U	-	-
4-Methyl-2-pentanone			mg/kg	0.0099	U	0.01	U	-	-
Acetone	0.05	100	mg/kg	0.0099	U	0.01	U	-	-
Acrylonitrile			mg/kg	0.004	U	0.0042	U	-	-
Benzene	0.06	4.8	mg/kg	0.0005	U	0.00053	U	-	-
Bromobenzene			mg/kg	0.002	U	0.0021	U	-	-
Bromochloromethane			mg/kg	0.002	U	0.0021	U	-	-
Bromodichloromethane			mg/kg	0.0005	U	0.00053	U	-	-
Bromoform			mg/kg	0.004	U	0.0042	U	-	-
Bromomethane			mg/kg	0.002	U	0.0021	U	-	-
Carbon disulfide			mg/kg	0.0099	U	0.01	U	-	-
Carbon tetrachloride	0.76	2.4	mg/kg	0.00099	U	0.001	U	-	-
Chlorobenzene	1.1	100	mg/kg	0.0005	U	0.00053	U	-	-
Chloroethane			mg/kg	0.002	U	0.0021	U	-	-
Chloroform	0.37	49	mg/kg	0.0015	U	0.0016	U	-	-
Chloromethane			mg/kg	0.004	U	0.0042	U	-	-
cis-1,2-Dichloroethene	0.25	100	mg/kg	0.00099	U	0.001	U	-	-
cis-1,3-Dichloropropene			mg/kg	0.0005	U	0.00053	U	-	-
Dibromochloromethane			mg/kg	0.00099	U	0.001	U	-	-
Dibromomethane			mg/kg	0.002	U	0.0021	U	-	-
Dichlorodifluoromethane			mg/kg	0.0099	U	0.01	U	-	-
Ethyl ether			mg/kg	0.002	U	0.0021	U	-	-
Ethylbenzene	1	41	mg/kg	0.00099	U	0.001	U	-	-
Hexachlorobutadiene			mg/kg	0.004	U	0.0042	U	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
Isopropylbenzene			mg/kg	0.00099	U	0.001	U	-	-
Methyl tert butyl ether	0.93	100	mg/kg	0.002	U	0.0021	U	-	-
Methylene chloride	0.05	100	mg/kg	0.005	U	0.0053	U	-	-
Naphthalene	12	100	mg/kg	0.004	U	0.0042	U	-	-
n-Butylbenzene	12	100	mg/kg	0.00099	U	0.001	U	-	-
n-Propylbenzene	3.9	100	mg/kg	0.00099	U	0.001	U	-	-
o-Chlorotoluene			mg/kg	0.002	U	0.0021	U	-	-
o-Xylene			mg/kg	0.00099	U	0.001	U	-	-
p/m-Xylene			mg/kg	0.002	U	0.0021	U	-	-
p-Chlorotoluene			mg/kg	0.002	U	0.0021	U	-	-
p-Diethylbenzene			mg/kg	0.002	U	0.0021	U	-	-
p-Ethyltoluene			mg/kg	0.002	U	0.0021	U	-	-
p-Isopropyltoluene			mg/kg	0.00099	U	0.001	U	-	-
sec-Butylbenzene	11	100	mg/kg	0.00099	U	0.001	U	-	-
Styrene			mg/kg	0.00031	J	0.001	U	-	-
tert-Butylbenzene	5.9	100	mg/kg	0.002	U	0.0021	U	-	-
Tetrachloroethene	1.3	19	mg/kg	0.0005	U	0.00053	U	-	-
Toluene	0.7	100	mg/kg	0.00096	J	0.001	U	-	-
trans-1,2-Dichloroethene	0.19	100	mg/kg	0.0015	U	0.0016	U	-	-
trans-1,3-Dichloropropene			mg/kg	0.00099	U	0.001	U	-	-
trans-1,4-Dichloro-2-butene			mg/kg	0.005	U	0.0053	U	-	-
Trichloroethene	0.47	21	mg/kg	0.0005	U	0.00053	U	-	-
Trichlorofluoromethane			mg/kg	0.004	U	0.0042	U	-	-
Vinyl acetate			mg/kg	0.0099	U	0.01	U	-	-
Vinyl chloride	0.02	0.9	mg/kg	0.00099	U	0.001	U	-	-
Xylenes, Total	1.6	100	mg/kg	0.00099	U	0.001	U	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
1,1,1,2-Tetrachloroethane			mg/kg	0.00058	U	0.00063	U	0.00042	U
1,1,1-Trichloroethane	0.68	100	mg/kg	0.00058	U	0.00063	U	0.00042	U
1,1,2,2-Tetrachloroethane			mg/kg	0.00058	U	0.00063	U	0.00042	U
1,1,2-Trichloroethane			mg/kg	0.0012	U	0.0012	U	0.00085	U
1,1-Dichloroethane	0.27	26	mg/kg	0.0012	U	0.0012	U	0.00085	U
1,1-Dichloroethene	0.33	100	mg/kg	0.0012	U	0.0012	U	0.00085	U
1,1-Dichloropropene			mg/kg	0.00058	U	0.00063	U	0.00042	U
1,2,3-Trichlorobenzene			mg/kg	0.0023	U	0.0025	U	0.0017	U
1,2,3-Trichloropropane			mg/kg	0.0023	U	0.0025	U	0.0017	U
1,2,4,5-Tetramethylbenzene			mg/kg	0.00025	J	0.0025	U	0.0017	U
1,2,4-Trichlorobenzene			mg/kg	0.0023	U	0.0025	U	0.0017	U
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.0016	J	0.0025	U	0.0017	U
1,2-Dibromo-3-chloropropane			mg/kg	0.0035	U	0.0038	U	0.0026	U
1,2-Dibromoethane			mg/kg	0.0012	U	0.0012	U	0.00085	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.0023	U	0.0025	U	0.0017	U
1,2-Dichloroethane	0.02	3.1	mg/kg	0.0012	U	0.0012	U	0.00085	U
1,2-Dichloroethene, Total			mg/kg	0.0012	U	0.0012	U	0.00085	U
1,2-Dichloropropane			mg/kg	0.0012	U	0.0012	U	0.00085	U
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.00041	J	0.0025	U	0.0017	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.0023	U	0.0025	U	0.0017	U
1,3-Dichloropropane			mg/kg	0.0023	U	0.0025	U	0.0017	U
1,3-Dichloropropene, Total			mg/kg	0.00058	U	0.00063	U	0.00042	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.0023	U	0.0025	U	0.0017	U
1,4-Dioxane	0.1	13	mg/kg	0.094	U	**0.1**	U	0.068	U
2,2-Dichloropropane			mg/kg	0.0023	U	0.0025	U	0.0017	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
2-Butanone	0.12	100	mg/kg	0.012	U	0.038		0.0085	U
2-Hexanone			mg/kg	0.012	U	0.012	U	0.0085	U
4-Methyl-2-pentanone			mg/kg	0.012	U	0.012	U	0.0085	U
Acetone	0.05	100	mg/kg	0.01	J	0.032		0.012	
Acrylonitrile			mg/kg	0.0047	U	0.005	U	0.0034	U
Benzene	0.06	4.8	mg/kg	0.00024	J	0.00063	U	0.00042	U
Bromobenzene			mg/kg	0.0023	U	0.0025	U	0.0017	U
Bromochloromethane			mg/kg	0.0023	U	0.0025	U	0.0017	U
Bromodichloromethane			mg/kg	0.00058	U	0.00063	U	0.00042	U
Bromoform			mg/kg	0.0047	U	0.005	U	0.0034	U
Bromomethane			mg/kg	0.0023	U	0.0025	U	0.0017	U
Carbon disulfide			mg/kg	0.012	U	0.012	U	0.0085	U
Carbon tetrachloride	0.76	2.4	mg/kg	0.0012	U	0.0012	U	0.00085	U
Chlorobenzene	1.1	100	mg/kg	0.00058	U	0.00063	U	0.00042	U
Chloroethane			mg/kg	0.0023	U	0.0025	U	0.0017	U
Chloroform	0.37	49	mg/kg	0.0018	U	0.0019	U	0.0013	U
Chloromethane			mg/kg	0.0047	U	0.005	U	0.0034	U
cis-1,2-Dichloroethene	0.25	100	mg/kg	0.0012	U	0.0012	U	0.00085	U
cis-1,3-Dichloropropene			mg/kg	0.00058	U	0.00063	U	0.00042	U
Dibromochloromethane			mg/kg	0.0012	U	0.0012	U	0.00085	U
Dibromomethane			mg/kg	0.0023	U	0.0025	U	0.0017	U
Dichlorodifluoromethane			mg/kg	0.012	U	0.012	U	0.0085	U
Ethyl ether			mg/kg	0.0023	U	0.0025	U	0.0017	U
Ethylbenzene	1	41	mg/kg	0.00029	J	0.0012	U	0.00085	U
Hexachlorobutadiene			mg/kg	0.0047	U	0.005	U	0.0034	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
Isopropylbenzene			mg/kg	0.0012	U	0.0012	U	0.00085	U
Methyl tert butyl ether	0.93	100	mg/kg	0.0023	U	0.0025	U	0.0017	U
Methylene chloride	0.05	100	mg/kg	0.0058	U	0.0063	U	0.0042	U
Naphthalene	12	100	mg/kg	0.0011	J	0.005	U	0.0034	U
n-Butylbenzene	12	100	mg/kg	0.00024	J	0.0012	U	0.00085	U
n-Propylbenzene	3.9	100	mg/kg	0.00026	J	0.0012	U	0.00085	U
o-Chlorotoluene			mg/kg	0.0023	U	0.0025	U	0.0017	U
o-Xylene			mg/kg	0.00046	J	0.0012	U	0.00085	U
p/m-Xylene			mg/kg	0.00084	J	0.0025	U	0.0017	U
p-Chlorotoluene			mg/kg	0.0023	U	0.0025	U	0.0017	U
p-Diethylbenzene			mg/kg	0.00068	J	0.0025	U	0.0017	U
p-Ethyltoluene			mg/kg	0.0011	J	0.0025	U	0.0017	U
p-Isopropyltoluene			mg/kg	0.0012	U	0.0012	U	0.00085	U
sec-Butylbenzene	11	100	mg/kg	0.0012	U	0.0012	U	0.00085	U
Styrene			mg/kg	0.00037	J	0.0012	U	0.00085	U
tert-Butylbenzene	5.9	100	mg/kg	0.0023	U	0.0025	U	0.0001	J
Tetrachloroethene	1.3	19	mg/kg	0.00058	U	0.00063	U	0.00042	U
Toluene	0.7	100	mg/kg	0.0016		0.0012	U	0.00086	
trans-1,2-Dichloroethene	0.19	100	mg/kg	0.0018	U	0.0019	U	0.0013	U
trans-1,3-Dichloropropene			mg/kg	0.0012	U	0.0012	U	0.00085	U
trans-1,4-Dichloro-2-butene			mg/kg	0.0058	U	0.0063	U	0.0042	U
Trichloroethene	0.47	21	mg/kg	0.00058	U	0.00063	U	0.00042	U
Trichlorofluoromethane			mg/kg	0.0047	U	0.005	U	0.0034	U
Vinyl acetate			mg/kg	0.012	U	0.012	U	0.0085	U
Vinyl chloride	0.02	0.9	mg/kg	0.0012	U	0.0012	U	0.00085	U
Xylenes, Total	1.6	100	mg/kg	0.0013	J	0.0012	U	0.00085	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
1,1,1,2-Tetrachloroethane			mg/kg	0.00046	U	-	-	0.0005	U
1,1,1-Trichloroethane	0.68	100	mg/kg	0.00046	U	-	-	0.0005	U
1,1,2,2-Tetrachloroethane			mg/kg	0.00046	U	-	-	0.0005	U
1,1,2-Trichloroethane			mg/kg	0.00091	U	-	-	0.001	U
1,1-Dichloroethane	0.27	26	mg/kg	0.00091	U	-	-	0.001	U
1,1-Dichloroethene	0.33	100	mg/kg	0.00091	U	-	-	0.001	U
1,1-Dichloropropene			mg/kg	0.00046	U	-	-	0.0005	U
1,2,3-Trichlorobenzene			mg/kg	0.0018	U	-	-	0.002	U
1,2,3-Trichloropropane			mg/kg	0.0018	U	-	-	0.002	U
1,2,4,5-Tetramethylbenzene			mg/kg	0.0018	U	-	-	0.002	U
1,2,4-Trichlorobenzene			mg/kg	0.0018	U	-	-	0.002	U
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.0018	U	-	-	0.002	U
1,2-Dibromo-3-chloropropane			mg/kg	0.0027	U	-	-	0.003	U
1,2-Dibromoethane			mg/kg	0.00091	U	-	-	0.001	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.0018	U	-	-	0.002	U
1,2-Dichloroethane	0.02	3.1	mg/kg	0.00091	U	-	-	0.001	U
1,2-Dichloroethene, Total			mg/kg	0.00091	U	-	-	0.001	U
1,2-Dichloropropane			mg/kg	0.00091	U	-	-	0.001	U
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.0018	U	-	-	0.002	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.0018	U	-	-	0.002	U
1,3-Dichloropropane			mg/kg	0.0018	U	-	-	0.002	U
1,3-Dichloropropene, Total			mg/kg	0.00046	U	-	-	0.0005	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.0018	U	-	-	0.002	U
1,4-Dioxane	0.1	13	mg/kg	0.073	U	-	-	0.081	U
2,2-Dichloropropane			mg/kg	0.0018	U	-	-	0.002	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
2-Butanone	0.12	100	mg/kg	0.0091	U	-	-	0.01	U
2-Hexanone			mg/kg	0.0091	U	-	-	0.01	U
4-Methyl-2-pentanone			mg/kg	0.0091	U	-	-	0.01	U
Acetone	0.05	100	mg/kg	0.0091	U	-	-	0.01	U
Acrylonitrile			mg/kg	0.0036	U	-	-	0.004	U
Benzene	0.06	4.8	mg/kg	0.00046	U	-	-	0.0005	U
Bromobenzene			mg/kg	0.0018	U	-	-	0.002	U
Bromochloromethane			mg/kg	0.0018	U	-	-	0.002	U
Bromodichloromethane			mg/kg	0.00046	U	-	-	0.0005	U
Bromoform			mg/kg	0.0036	U	-	-	0.004	U
Bromomethane			mg/kg	0.0018	U	-	-	0.002	U
Carbon disulfide			mg/kg	0.0091	U	-	-	0.01	U
Carbon tetrachloride	0.76	2.4	mg/kg	0.00091	U	-	-	0.001	U
Chlorobenzene	1.1	100	mg/kg	0.00046	U	-	-	0.0005	U
Chloroethane			mg/kg	0.0018	U	-	-	0.002	U
Chloroform	0.37	49	mg/kg	0.0014	U	-	-	0.0015	U
Chloromethane			mg/kg	0.0036	U	-	-	0.004	U
cis-1,2-Dichloroethene	0.25	100	mg/kg	0.00091	U	-	-	0.001	U
cis-1,3-Dichloropropene			mg/kg	0.00046	U	-	-	0.0005	U
Dibromochloromethane			mg/kg	0.00091	U	-	-	0.001	U
Dibromomethane			mg/kg	0.0018	U	-	-	0.002	U
Dichlorodifluoromethane			mg/kg	0.0091	U	-	-	0.01	U
Ethyl ether			mg/kg	0.0018	U	-	-	0.002	U
Ethylbenzene	1	41	mg/kg	0.00091	U	-	-	0.001	U
Hexachlorobutadiene			mg/kg	0.0036	U	-	-	0.004	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
Isopropylbenzene			mg/kg	0.00091	U	-	-	0.001	U
Methyl tert butyl ether	0.93	100	mg/kg	0.0018	U	-	-	0.002	U
Methylene chloride	0.05	100	mg/kg	0.0046	U	-	-	0.005	U
Naphthalene	12	100	mg/kg	0.0036	U	-	-	0.004	U
n-Butylbenzene	12	100	mg/kg	0.00091	U	-	-	0.001	U
n-Propylbenzene	3.9	100	mg/kg	0.00091	U	-	-	0.001	U
o-Chlorotoluene			mg/kg	0.0018	U	-	-	0.002	U
o-Xylene			mg/kg	0.00091	U	-	-	0.001	U
p/m-Xylene			mg/kg	0.0018	U	-	-	0.002	U
p-Chlorotoluene			mg/kg	0.0018	U	-	-	0.002	U
p-Diethylbenzene			mg/kg	0.0018	U	-	-	0.002	U
p-Ethyltoluene			mg/kg	0.0018	U	-	-	0.002	U
p-Isopropyltoluene			mg/kg	0.00091	U	-	-	0.001	U
sec-Butylbenzene	11	100	mg/kg	0.00091	U	-	-	0.001	U
Styrene			mg/kg	0.00091	U	-	-	0.00032	J
tert-Butylbenzene	5.9	100	mg/kg	0.0018	U	-	-	0.002	U
Tetrachloroethene	1.3	19	mg/kg	0.00046	U	-	-	0.0005	U
Toluene	0.7	100	mg/kg	0.00091	U	-	-	0.0012	
trans-1,2-Dichloroethene	0.19	100	mg/kg	0.0014	U	-	-	0.0015	U
trans-1,3-Dichloropropene			mg/kg	0.00091	U	-	-	0.001	U
trans-1,4-Dichloro-2-butene			mg/kg	0.0046	U	-	-	0.005	U
Trichloroethene	0.47	21	mg/kg	0.00046	U	-	-	0.0005	U
Trichlorofluoromethane			mg/kg	0.0036	U	-	-	0.004	U
Vinyl acetate			mg/kg	0.0091	U	-	-	0.01	U
Vinyl chloride	0.02	0.9	mg/kg	0.00091	U	-	-	0.001	U
Xylenes, Total	1.6	100	mg/kg	0.00091	U	-	-	0.001	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
1,1,1,2-Tetrachloroethane			mg/kg	0.00054	U	0.00051	U	0.00042	U
1,1,1-Trichloroethane	0.68	100	mg/kg	0.00054	U	0.00051	U	0.00042	U
1,1,2,2-Tetrachloroethane			mg/kg	0.00054	U	0.00051	U	0.00042	U
1,1,2-Trichloroethane			mg/kg	0.0011	U	0.001	U	0.00085	U
1,1-Dichloroethane	0.27	26	mg/kg	0.0011	U	0.001	U	0.00085	U
1,1-Dichloroethene	0.33	100	mg/kg	0.0011	U	0.001	U	0.00085	U
1,1-Dichloropropene			mg/kg	0.00054	U	0.00051	U	0.00042	U
1,2,3-Trichlorobenzene			mg/kg	0.0022	U	0.002	U	0.0017	U
1,2,3-Trichloropropane			mg/kg	0.0022	U	0.002	U	0.0017	U
1,2,4,5-Tetramethylbenzene			mg/kg	0.0022	U	0.002	U	0.0017	U
1,2,4-Trichlorobenzene			mg/kg	0.0022	U	0.002	U	0.0017	U
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.0022	U	0.002	U	0.0017	U
1,2-Dibromo-3-chloropropane			mg/kg	0.0032	U	0.0031	U	0.0025	U
1,2-Dibromoethane			mg/kg	0.0011	U	0.001	U	0.00085	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.0022	U	0.002	U	0.0017	U
1,2-Dichloroethane	0.02	3.1	mg/kg	0.0011	U	0.001	U	0.00085	U
1,2-Dichloroethene, Total			mg/kg	0.0011	U	0.001	U	0.00085	U
1,2-Dichloropropane			mg/kg	0.0011	U	0.001	U	0.00085	U
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.0022	U	0.002	U	0.0017	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.0022	U	0.002	U	0.0017	U
1,3-Dichloropropane			mg/kg	0.0022	U	0.002	U	0.0017	U
1,3-Dichloropropene, Total			mg/kg	0.00054	U	0.00051	U	0.00042	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.0022	U	0.002	U	0.0017	U
1,4-Dioxane	0.1	13	mg/kg	0.086	U	0.082	U	0.068	U
2,2-Dichloropropane			mg/kg	0.0022	U	0.002	U	0.0017	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
2-Butanone	0.12	100	mg/kg	0.011	U	0.01	U	0.0085	U
2-Hexanone			mg/kg	0.011	U	0.01	U	0.0085	U
4-Methyl-2-pentanone			mg/kg	0.011	U	0.01	U	0.0085	U
Acetone	0.05	100	mg/kg	0.011	U	0.01	U	0.0042	J
Acrylonitrile			mg/kg	0.0043	U	0.0041	U	0.0034	U
Benzene	0.06	4.8	mg/kg	0.00054	U	0.00051	U	0.00032	J
Bromobenzene			mg/kg	0.0022	U	0.002	U	0.0017	U
Bromochloromethane			mg/kg	0.0022	U	0.002	U	0.0017	U
Bromodichloromethane			mg/kg	0.00054	U	0.00051	U	0.00042	U
Bromoform			mg/kg	0.0043	U	0.0041	U	0.0034	U
Bromomethane			mg/kg	0.0022	U	0.002	U	0.0017	U
Carbon disulfide			mg/kg	0.011	U	0.01	U	0.0085	U
Carbon tetrachloride	0.76	2.4	mg/kg	0.0011	U	0.001	U	0.00085	U
Chlorobenzene	1.1	100	mg/kg	0.00054	U	0.00051	U	0.00042	U
Chloroethane			mg/kg	0.0022	U	0.002	U	0.0017	U
Chloroform	0.37	49	mg/kg	0.0016	U	0.0015	U	0.0013	U
Chloromethane			mg/kg	0.0043	U	0.0041	U	0.0034	U
cis-1,2-Dichloroethene	0.25	100	mg/kg	0.0011	U	0.001	U	0.00085	U
cis-1,3-Dichloropropene			mg/kg	0.00054	U	0.00051	U	0.00042	U
Dibromochloromethane			mg/kg	0.0011	U	0.001	U	0.00085	U
Dibromomethane			mg/kg	0.0022	U	0.002	U	0.0017	U
Dichlorodifluoromethane			mg/kg	0.011	U	0.01	U	0.0085	U
Ethyl ether			mg/kg	0.0022	U	0.002	U	0.0017	U
Ethylbenzene	1	41	mg/kg	0.0011	U	0.001	U	0.00085	U
Hexachlorobutadiene			mg/kg	0.0043	U	0.0041	U	0.0034	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035									
Isopropylbenzene			mg/kg	0.0011	U	0.001	U	0.00085	U
Methyl tert butyl ether	0.93	100	mg/kg	0.0022	U	0.002	U	0.0017	U
Methylene chloride	0.05	100	mg/kg	0.0054	U	0.0051	U	0.0042	U
Naphthalene	12	100	mg/kg	0.0043	U	0.02		0.0034	U
n-Butylbenzene	12	100	mg/kg	0.0011	U	0.001	U	0.00085	U
n-Propylbenzene	3.9	100	mg/kg	0.0011	U	0.001	U	0.00085	U
o-Chlorotoluene			mg/kg	0.0022	U	0.002	U	0.0017	U
o-Xylene			mg/kg	0.0011	U	0.001	U	0.00085	U
p/m-Xylene			mg/kg	0.0022	U	0.002	U	0.0017	U
p-Chlorotoluene			mg/kg	0.0022	U	0.002	U	0.0017	U
p-Diethylbenzene			mg/kg	0.0022	U	0.002	U	0.0017	U
p-Ethyltoluene			mg/kg	0.0022	U	0.002	U	0.0017	U
p-Isopropyltoluene			mg/kg	0.0011	U	0.001	U	0.00085	U
sec-Butylbenzene	11	100	mg/kg	0.0011	U	0.001	U	0.00085	U
Styrene			mg/kg	0.00029	J	0.001	U	0.00085	U
tert-Butylbenzene	5.9	100	mg/kg	0.0022	U	0.002	U	0.0017	U
Tetrachloroethene	1.3	19	mg/kg	0.00054	U	0.00051	U	0.00042	U
Toluene	0.7	100	mg/kg	0.0012		0.001	U	0.00052	J
trans-1,2-Dichloroethene	0.19	100	mg/kg	0.0016	U	0.0015	U	0.0013	U
trans-1,3-Dichloropropene			mg/kg	0.0011	U	0.001	U	0.00085	U
trans-1,4-Dichloro-2-butene			mg/kg	0.0054	U	0.0051	U	0.0042	U
Trichloroethene	0.47	21	mg/kg	0.00054	U	0.00051	U	0.00042	U
Trichlorofluoromethane			mg/kg	0.0043	U	0.0041	U	0.0034	U
Vinyl acetate			mg/kg	0.011	U	0.01	U	0.0085	U
Vinyl chloride	0.02	0.9	mg/kg	0.0011	U	0.001	U	0.00085	U
Xylenes, Total	1.6	100	mg/kg	0.0011	U	0.001	U	0.00085	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Volatile Organics by EPA 5035					
1,1,1,2-Tetrachloroethane			mg/kg	0.0004	U
1,1,1-Trichloroethane	0.68	100	mg/kg	0.0004	U
1,1,2,2-Tetrachloroethane			mg/kg	0.0004	U
1,1,2-Trichloroethane			mg/kg	0.00081	U
1,1-Dichloroethane	0.27	26	mg/kg	0.00081	U
1,1-Dichloroethene	0.33	100	mg/kg	0.00081	U
1,1-Dichloropropene			mg/kg	0.0004	U
1,2,3-Trichlorobenzene			mg/kg	0.0016	U
1,2,3-Trichloropropane			mg/kg	0.0016	U
1,2,4,5-Tetramethylbenzene			mg/kg	0.0016	U
1,2,4-Trichlorobenzene			mg/kg	0.0016	U
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.0016	U
1,2-Dibromo-3-chloropropane			mg/kg	0.0024	U
1,2-Dibromoethane			mg/kg	0.00081	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.0016	U
1,2-Dichloroethane	0.02	3.1	mg/kg	0.00081	U
1,2-Dichloroethene, Total			mg/kg	0.00081	U
1,2-Dichloropropane			mg/kg	0.00081	U
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.0016	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.0016	U
1,3-Dichloropropane			mg/kg	0.0016	U
1,3-Dichloropropene, Total			mg/kg	0.0004	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.0016	U
1,4-Dioxane	0.1	13	mg/kg	0.065	U
2,2-Dichloropropane			mg/kg	0.0016	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Volatile Organics by EPA 5035					
2-Butanone	0.12	100	mg/kg	0.0081	U
2-Hexanone			mg/kg	0.0081	U
4-Methyl-2-pentanone			mg/kg	0.0081	U
Acetone	0.05	100	mg/kg	0.0064	J
Acrylonitrile			mg/kg	0.0032	U
Benzene	0.06	4.8	mg/kg	0.0004	U
Bromobenzene			mg/kg	0.0016	U
Bromochloromethane			mg/kg	0.0016	U
Bromodichloromethane			mg/kg	0.0004	U
Bromoform			mg/kg	0.0032	U
Bromomethane			mg/kg	0.0016	U
Carbon disulfide			mg/kg	0.0081	U
Carbon tetrachloride	0.76	2.4	mg/kg	0.00081	U
Chlorobenzene	1.1	100	mg/kg	0.0004	U
Chloroethane			mg/kg	0.0016	U
Chloroform	0.37	49	mg/kg	0.0012	U
Chloromethane			mg/kg	0.0032	U
cis-1,2-Dichloroethene	0.25	100	mg/kg	0.00081	U
cis-1,3-Dichloropropene			mg/kg	0.0004	U
Dibromochloromethane			mg/kg	0.00081	U
Dibromomethane			mg/kg	0.0016	U
Dichlorodifluoromethane			mg/kg	0.0081	U
Ethyl ether			mg/kg	0.0016	U
Ethylbenzene	1	41	mg/kg	0.00081	U
Hexachlorobutadiene			mg/kg	0.0032	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Volatile Organics by EPA 5035					
Isopropylbenzene			mg/kg	0.00081	U
Methyl tert butyl ether	0.93	100	mg/kg	0.0016	U
Methylene chloride	0.05	100	mg/kg	0.004	U
Naphthalene	12	100	mg/kg	0.0032	U
n-Butylbenzene	12	100	mg/kg	0.00081	U
n-Propylbenzene	3.9	100	mg/kg	0.00081	U
o-Chlorotoluene			mg/kg	0.0016	U
o-Xylene			mg/kg	0.00081	U
p/m-Xylene			mg/kg	0.0016	U
p-Chlorotoluene			mg/kg	0.0016	U
p-Diethylbenzene			mg/kg	0.0016	U
p-Ethyltoluene			mg/kg	0.0016	U
p-Isopropyltoluene			mg/kg	0.00081	U
sec-Butylbenzene	11	100	mg/kg	0.00081	U
Styrene			mg/kg	0.00081	U
tert-Butylbenzene	5.9	100	mg/kg	0.0016	U
Tetrachloroethene	1.3	19	mg/kg	0.0004	U
Toluene	0.7	100	mg/kg	0.00081	U
trans-1,2-Dichloroethene	0.19	100	mg/kg	0.0012	U
trans-1,3-Dichloropropene			mg/kg	0.00081	U
trans-1,4-Dichloro-2-butene			mg/kg	0.004	U
Trichloroethene	0.47	21	mg/kg	0.0004	U
Trichlorofluoromethane			mg/kg	0.0032	U
Vinyl acetate			mg/kg	0.0081	U
Vinyl chloride	0.02	0.9	mg/kg	0.00081	U
Xylenes, Total	1.6	100	mg/kg	0.00081	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Acenaphthene	98	100	mg/kg	0.86		0.14	U	0.22	J
1,2,4-Trichlorobenzene			mg/kg	0.9	U	0.17	U	0.89	U
1,2,4,5-Tetrachlorobenzene			mg/kg	0.9	U	0.17	U	0.89	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.9	U	0.17	U	0.89	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.9	U	0.17	U	0.89	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.9	U	0.17	U	0.89	U
1,4-Dioxane	0.1	13	mg/kg	**0.13**	U	0.026	U	**0.13**	U
2,4,5-Trichlorophenol			mg/kg	0.9	U	0.17	U	0.89	U
2,4,6-Trichlorophenol			mg/kg	0.54	U	0.1	U	0.53	U
2,4-Dichlorophenol			mg/kg	0.81	U	0.16	U	0.8	U
2,4-Dimethylphenol			mg/kg	0.9	U	0.17	U	0.89	U
2,4-Dinitrophenol			mg/kg	4.3	U	0.84	U	4.3	U
2,4-Dinitrotoluene			mg/kg	0.9	U	0.17	U	0.89	U
2,6-Dinitrotoluene			mg/kg	0.9	U	0.17	U	0.89	U
2-Chloronaphthalene			mg/kg	0.9	U	0.17	U	0.89	U
2-Chlorophenol			mg/kg	0.9	U	0.17	U	0.89	U
2-Methylnaphthalene			mg/kg	0.26	J	0.21	U	0.12	J
2-Methylphenol	0.33	100	mg/kg	**0.9**	U	0.17	U	**0.89**	U
2-Nitroaniline			mg/kg	0.9	U	0.17	U	0.89	U
2-Nitrophenol			mg/kg	1.9	U	0.38	U	1.9	U
3,3'-Dichlorobenzidine			mg/kg	0.9	U	0.17	U	0.89	U
3-Methylphenol/4-Methylphenol	0.33	100	mg/kg	**1.3**	U	0.25	U	**1.3**	U
3-Nitroaniline			mg/kg	0.9	U	0.17	U	0.89	U
4,6-Dinitro-o-cresol			mg/kg	2.3	U	0.45	U	2.3	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
4-Bromophenyl phenyl ether			mg/kg	0.9	U	0.17	U	0.89	U
4-Chloroaniline			mg/kg	0.9	U	0.17	U	0.89	U
4-Chlorophenyl phenyl ether			mg/kg	0.9	U	0.17	U	0.89	U
4-Nitroaniline			mg/kg	0.9	U	0.17	U	0.89	U
4-Nitrophenol			mg/kg	1.2	U	0.24	U	1.2	U
Acenaphthylene	107	100	mg/kg	1.6		0.14	U	0.18	J
Acetophenone			mg/kg	0.9	U	0.17	U	0.89	U
Anthracene	1000	100	mg/kg	4.3		0.1	U	0.57	
Benzo(a)anthracene	1	1	mg/kg	**16**		0.1	U	**1.7**	
Benzo(a)pyrene	22	1	mg/kg	12		0.14	U	1.5	
Benzo(b)fluoranthene	1.7	1	mg/kg	**15**		0.1	U	**1.8**	
Benzo(ghi)perylene	1000	100	mg/kg	6.7		0.14	U	0.84	
Benzo(k)fluoranthene	1.7	3.9	mg/kg	**4.2**		0.1	U	0.61	
Benzoic Acid			mg/kg	2.9	U	0.56	U	2.9	U
Benzyl Alcohol			mg/kg	0.9	U	0.17	U	0.89	U
Biphenyl			mg/kg	2	U	0.4	U	2	U
Bis(2-chloroethoxy)methane			mg/kg	0.97	U	0.19	U	0.96	U
Bis(2-chloroethyl)ether			mg/kg	0.81	U	0.16	U	0.8	U
Bis(2-chloroisopropyl)ether			mg/kg	1.1	U	0.21	U	1.1	U
Bis(2-ethylhexyl)phthalate			mg/kg	0.9	U	0.17	U	0.89	U
Butyl benzyl phthalate			mg/kg	0.9	U	0.17	U	0.89	U
Carbazole			mg/kg	0.91		0.17	U	0.32	J

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Chrysene	1	3.9	mg/kg	**16**		0.1	U	**1.8**	
Dibenzo(a,h)anthracene	1000	0.33	mg/kg	1.7		0.1	U	0.19	J
Dibenzofuran	210	59	mg/kg	0.4	J	0.17	U	0.24	J
Diethyl phthalate			mg/kg	0.9	U	0.17	U	0.89	U
Dimethyl phthalate			mg/kg	0.9	U	0.17	U	0.89	U
Di-n-butylphthalate			mg/kg	0.9	U	0.17	U	0.89	U
Di-n-octylphthalate			mg/kg	0.9	U	0.17	U	0.89	U
Fluoranthene	1000	100	mg/kg	24		0.1	U	4	
Fluorene	386	100	mg/kg	1.1		0.17	U	0.26	J
Hexachlorobenzene	3.2	1.2	mg/kg	0.54	U	0.1	U	0.53	U
Hexachlorobutadiene			mg/kg	0.9	U	0.17	U	0.89	U
Hexachlorocyclopentadiene			mg/kg	2.6	U	0.5	U	2.5	U
Hexachloroethane			mg/kg	0.72	U	0.14	U	0.71	U
Indeno(1,2,3-cd)pyrene	8.2	0.5	mg/kg	7.6		0.14	U	0.96	
Isophorone			mg/kg	0.81	U	0.16	U	0.8	U
Naphthalene	12	100	mg/kg	0.42	J	0.17	U	0.18	J
NDPA/DPA			mg/kg	0.72	U	0.14	U	0.71	U
Nitrobenzene			mg/kg	0.81	U	0.16	U	0.8	U
n-Nitrosodi-n-propylamine			mg/kg	0.9	U	0.17	U	0.89	U
p-Chloro-m-cresol			mg/kg	0.9	U	0.17	U	0.89	U
Pentachlorophenol	0.8	6.7	mg/kg	0.72	U	0.14	U	0.71	U
Phenanthrene	1000	100	mg/kg	18		0.1	U	3.1	
Phenol	0.33	100	mg/kg	**0.9**	U	0.17	U	**0.89**	U
Pyrene	1000	100	mg/kg	28		0.1	U	3.3	

Table 2: Soil Analytical Results
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LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Acenaphthene	98	100	mg/kg	0.14	U	0.14	U	0.056	J
1,2,4-Trichlorobenzene			mg/kg	0.18	U	0.18	U	0.18	U
1,2,4,5-Tetrachlorobenzene			mg/kg	0.18	U	0.18	U	0.18	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.18	U	0.18	U	0.18	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.18	U	0.18	U	0.18	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.18	U	0.18	U	0.18	U
1,4-Dioxane	0.1	13	mg/kg	0.027	U	0.027	U	0.027	U
2,4,5-Trichlorophenol			mg/kg	0.18	U	0.18	U	0.18	U
2,4,6-Trichlorophenol			mg/kg	0.11	U	0.11	U	0.11	U
2,4-Dichlorophenol			mg/kg	0.16	U	0.16	U	0.16	U
2,4-Dimethylphenol			mg/kg	0.18	U	0.18	U	0.18	U
2,4-Dinitrophenol			mg/kg	0.87	U	0.86	U	0.86	U
2,4-Dinitrotoluene			mg/kg	0.18	U	0.18	U	0.18	U
2,6-Dinitrotoluene			mg/kg	0.18	U	0.18	U	0.18	U
2-Chloronaphthalene			mg/kg	0.18	U	0.18	U	0.18	U
2-Chlorophenol			mg/kg	0.18	U	0.18	U	0.18	U
2-Methylnaphthalene			mg/kg	0.22	U	0.21	U	0.21	U
2-Methylphenol	0.33	100	mg/kg	0.18	U	0.18	U	0.18	U
2-Nitroaniline			mg/kg	0.18	U	0.18	U	0.18	U
2-Nitrophenol			mg/kg	0.39	U	0.39	U	0.39	U
3,3'-Dichlorobenzidine			mg/kg	0.18	U	0.18	U	0.18	U
3-Methylphenol/4-Methylphenol	0.33	100	mg/kg	0.26	U	0.26	U	0.26	U
3-Nitroaniline			mg/kg	0.18	U	0.18	U	0.18	U
4,6-Dinitro-o-cresol			mg/kg	0.47	U	0.46	U	0.46	U

Table 2: Soil Analytical Results
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LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
4-Bromophenyl phenyl ether			mg/kg	0.18	U	0.18	U	0.18	U
4-Chloroaniline			mg/kg	0.18	U	0.18	U	0.18	U
4-Chlorophenyl phenyl ether			mg/kg	0.18	U	0.18	U	0.18	U
4-Nitroaniline			mg/kg	0.18	U	0.18	U	0.18	U
4-Nitrophenol			mg/kg	0.25	U	0.25	U	0.25	U
Acenaphthylene	107	100	mg/kg	0.14	U	0.14	U	0.034	J
Acetophenone			mg/kg	0.18	U	0.18	U	0.18	U
Anthracene	1000	100	mg/kg	0.11	U	0.11	U	0.22	
Benzo(a)anthracene	1	1	mg/kg	0.11	U	0.11	U	0.88	
Benzo(a)pyrene	22	1	mg/kg	0.14	U	0.14	U	0.73	
Benzo(b)fluoranthene	1.7	1	mg/kg	0.11	U	0.11	U	1.1	
Benzo(ghi)perylene	1000	100	mg/kg	0.14	U	0.14	U	0.46	
Benzo(k)fluoranthene	1.7	3.9	mg/kg	0.11	U	0.11	U	0.26	
Benzoic Acid			mg/kg	0.58	U	0.58	U	0.58	U
Benzyl Alcohol			mg/kg	0.18	U	0.18	U	0.18	U
Biphenyl			mg/kg	0.41	U	0.41	U	0.41	U
Bis(2-chloroethoxy)methane			mg/kg	0.2	U	0.19	U	0.19	U
Bis(2-chloroethyl)ether			mg/kg	0.16	U	0.16	U	0.16	U
Bis(2-chloroisopropyl)ether			mg/kg	0.22	U	0.21	U	0.21	U
Bis(2-ethylhexyl)phthalate			mg/kg	0.18	U	0.18	U	0.18	U
Butyl benzyl phthalate			mg/kg	0.18	U	0.18	U	0.18	U
Carbazole			mg/kg	0.18	U	0.18	U	0.046	J

Table 2: Soil Analytical Results
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LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Chrysene	1	3.9	mg/kg	0.11	U	0.11	U	0.82	
Dibenzo(a,h)anthracene	1000	0.33	mg/kg	0.11	U	0.11	U	0.12	
Dibenzofuran	210	59	mg/kg	0.18	U	0.18	U	0.18	U
Diethyl phthalate			mg/kg	0.18	U	0.18	U	0.18	U
Dimethyl phthalate			mg/kg	0.18	U	0.18	U	0.18	U
Di-n-butylphthalate			mg/kg	0.18	U	0.18	U	0.18	U
Di-n-octylphthalate			mg/kg	0.18	U	0.18	U	0.18	U
Fluoranthene	1000	100	mg/kg	0.11	U	0.11	U	1.5	
Fluorene	386	100	mg/kg	0.18	U	0.18	U	0.05	J
Hexachlorobenzene	3.2	1.2	mg/kg	0.11	U	0.11	U	0.11	U
Hexachlorobutadiene			mg/kg	0.18	U	0.18	U	0.18	U
Hexachlorocyclopentadiene			mg/kg	0.52	U	0.51	U	0.51	U
Hexachloroethane			mg/kg	0.14	U	0.14	U	0.14	U
Indeno(1,2,3-cd)pyrene	8.2	0.5	mg/kg	0.14	U	0.14	U	0.49	
Isophorone			mg/kg	0.16	U	0.16	U	0.16	U
Naphthalene	12	100	mg/kg	0.18	U	0.18	U	0.18	U
NDPA/DPA			mg/kg	0.14	U	0.14	U	0.14	U
Nitrobenzene			mg/kg	0.16	U	0.16	U	0.16	U
n-Nitrosodi-n-propylamine			mg/kg	0.18	U	0.18	U	0.18	U
p-Chloro-m-cresol			mg/kg	0.18	U	0.18	U	0.18	U
Pentachlorophenol	0.8	6.7	mg/kg	0.14	U	0.14	U	0.14	U
Phenanthrene	1000	100	mg/kg	0.11	U	0.11	U	0.81	
Phenol	0.33	100	mg/kg	0.18	U	0.18	U	0.18	U
Pyrene	1000	100	mg/kg	0.11	U	0.11	U	1.3	

Table 2: Soil Analytical Results
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LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Acenaphthene	98	100	mg/kg	0.13	U	0.031	J	-	-
1,2,4-Trichlorobenzene			mg/kg	0.17	U	0.18	U	-	-
1,2,4,5-Tetrachlorobenzene			mg/kg	0.17	U	0.18	U	-	-
1,2-Dichlorobenzene	1.1	100	mg/kg	0.17	U	0.18	U	-	-
1,3-Dichlorobenzene	2.4	49	mg/kg	0.17	U	0.18	U	-	-
1,4-Dichlorobenzene	1.8	13	mg/kg	0.17	U	0.18	U	-	-
1,4-Dioxane	0.1	13	mg/kg	0.025	U	0.028	U	-	-
2,4,5-Trichlorophenol			mg/kg	0.17	U	0.18	U	-	-
2,4,6-Trichlorophenol			mg/kg	0.1	U	0.11	U	-	-
2,4-Dichlorophenol			mg/kg	0.15	U	0.16	U	-	-
2,4-Dimethylphenol			mg/kg	0.17	U	0.18	U	-	-
2,4-Dinitrophenol			mg/kg	0.81	U	0.88	U	-	-
2,4-Dinitrotoluene			mg/kg	0.17	U	0.18	U	-	-
2,6-Dinitrotoluene			mg/kg	0.17	U	0.18	U	-	-
2-Chloronaphthalene			mg/kg	0.17	U	0.18	U	-	-
2-Chlorophenol			mg/kg	0.17	U	0.18	U	-	-
2-Methylnaphthalene			mg/kg	0.2	U	0.026	J	-	-
2-Methylphenol	0.33	100	mg/kg	0.17	U	0.18	U	-	-
2-Nitroaniline			mg/kg	0.17	U	0.18	U	-	-
2-Nitrophenol			mg/kg	0.36	U	0.4	U	-	-
3,3'-Dichlorobenzidine			mg/kg	0.17	U	0.18	U	-	-
3-Methylphenol/4-Methylphenol	0.33	100	mg/kg	0.24	U	0.26	U	-	-
3-Nitroaniline			mg/kg	0.17	U	0.18	U	-	-
4,6-Dinitro-o-cresol			mg/kg	0.44	U	0.48	U	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
4-Bromophenyl phenyl ether			mg/kg	0.17	U	0.18	U	-	-
4-Chloroaniline			mg/kg	0.17	U	0.18	U	-	-
4-Chlorophenyl phenyl ether			mg/kg	0.17	U	0.18	U	-	-
4-Nitroaniline			mg/kg	0.17	U	0.18	U	-	-
4-Nitrophenol			mg/kg	0.24	U	0.26	U	-	-
Acenaphthylene	107	100	mg/kg	0.13	U	0.08	J	-	-
Acetophenone			mg/kg	0.17	U	0.18	U	-	-
Anthracene	1000	100	mg/kg	0.1	U	0.12		-	-
Benzo(a)anthracene	1	1	mg/kg	0.1	U	0.54		-	-
Benzo(a)pyrene	22	1	mg/kg	0.13	U	0.48		-	-
Benzo(b)fluoranthene	1.7	1	mg/kg	0.1	U	0.6		-	-
Benzo(ghi)perylene	1000	100	mg/kg	0.13	U	0.29		-	-
Benzo(k)fluoranthene	1.7	3.9	mg/kg	0.1	U	0.24		-	-
Benzoic Acid			mg/kg	0.54	U	0.6	U	-	-
Benzyl Alcohol			mg/kg	0.17	U	0.18	U	-	-
Biphenyl			mg/kg	0.38	U	0.42	U	-	-
Bis(2-chloroethoxy)methane			mg/kg	0.18	U	0.2	U	-	-
Bis(2-chloroethyl)ether			mg/kg	0.15	U	0.16	U	-	-
Bis(2-chloroisopropyl)ether			mg/kg	0.2	U	0.22	U	-	-
Bis(2-ethylhexyl)phthalate			mg/kg	0.17	U	0.069	J	-	-
Butyl benzyl phthalate			mg/kg	0.17	U	0.18	U	-	-
Carbazole			mg/kg	0.17	U	0.037	J	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Chrysene	1	3.9	mg/kg	0.1	U	0.5		-	-
Dibenzo(a,h)anthracene	1000	0.33	mg/kg	0.1	U	0.071	J	-	-
Dibenzofuran	210	59	mg/kg	0.17	U	0.023	J	-	-
Diethyl phthalate			mg/kg	0.17	U	0.18	U	-	-
Dimethyl phthalate			mg/kg	0.17	U	0.18	U	-	-
Di-n-butylphthalate			mg/kg	0.17	U	0.18	U	-	-
Di-n-octylphthalate			mg/kg	0.17	U	0.18	U	-	-
Fluoranthene	1000	100	mg/kg	0.1	U	0.93		-	-
Fluorene	386	100	mg/kg	0.17	U	0.03	J	-	-
Hexachlorobenzene	3.2	1.2	mg/kg	0.1	U	0.11	U	-	-
Hexachlorobutadiene			mg/kg	0.17	U	0.18	U	-	-
Hexachlorocyclopentadiene			mg/kg	0.48	U	0.53	U	-	-
Hexachloroethane			mg/kg	0.13	U	0.15	U	-	-
Indeno(1,2,3-cd)pyrene	8.2	0.5	mg/kg	0.13	U	0.32		-	-
Isophorone			mg/kg	0.15	U	0.16	U	-	-
Naphthalene	12	100	mg/kg	0.17	U	0.052	J	-	-
NDPA/DPA			mg/kg	0.13	U	0.15	U	-	-
Nitrobenzene			mg/kg	0.15	U	0.16	U	-	-
n-Nitrosodi-n-propylamine			mg/kg	0.17	U	0.18	U	-	-
p-Chloro-m-cresol			mg/kg	0.17	U	0.18	U	-	-
Pentachlorophenol	0.8	6.7	mg/kg	0.13	U	0.15	U	-	-
Phenanthrene	1000	100	mg/kg	0.1	U	0.43		-	-
Phenol	0.33	100	mg/kg	0.17	U	0.18	U	-	-
Pyrene	1000	100	mg/kg	0.019	J	0.85		-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
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LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Acenaphthene	98	100	mg/kg	0.13	U	0.064	J	0.15	U
1,2,4-Trichlorobenzene			mg/kg	0.17	U	0.18	U	0.18	U
1,2,4,5-Tetrachlorobenzene			mg/kg	0.17	U	0.18	U	0.18	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.17	U	0.18	U	0.18	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.17	U	0.18	U	0.18	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.17	U	0.18	U	0.18	U
1,4-Dioxane	0.1	13	mg/kg	0.025	U	0.027	U	0.028	U
2,4,5-Trichlorophenol			mg/kg	0.17	U	0.18	U	0.18	U
2,4,6-Trichlorophenol			mg/kg	0.1	U	0.11	U	0.11	U
2,4-Dichlorophenol			mg/kg	0.15	U	0.16	U	0.16	U
2,4-Dimethylphenol			mg/kg	0.17	U	0.18	U	0.18	U
2,4-Dinitrophenol			mg/kg	0.8	U	0.87	U	0.88	U
2,4-Dinitrotoluene			mg/kg	0.17	U	0.18	U	0.18	U
2,6-Dinitrotoluene			mg/kg	0.17	U	0.18	U	0.18	U
2-Chloronaphthalene			mg/kg	0.17	U	0.18	U	0.18	U
2-Chlorophenol			mg/kg	0.17	U	0.18	U	0.18	U
2-Methylnaphthalene			mg/kg	0.2	U	0.056	J	0.22	U
2-Methylphenol	0.33	100	mg/kg	0.17	U	0.18	U	0.18	U
2-Nitroaniline			mg/kg	0.17	U	0.18	U	0.18	U
2-Nitrophenol			mg/kg	0.36	U	0.39	U	0.4	U
3,3'-Dichlorobenzidine			mg/kg	0.17	U	0.18	U	0.18	U
3-Methylphenol/4-Methylphenol	0.33	100	mg/kg	0.24	U	0.26	U	0.26	U
3-Nitroaniline			mg/kg	0.17	U	0.18	U	0.18	U
4,6-Dinitro-o-cresol			mg/kg	0.44	U	0.47	U	0.48	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
4-Bromophenyl phenyl ether			mg/kg	0.17	U	0.18	U	0.18	U
4-Chloroaniline			mg/kg	0.17	U	0.18	U	0.18	U
4-Chlorophenyl phenyl ether			mg/kg	0.17	U	0.18	U	0.18	U
4-Nitroaniline			mg/kg	0.17	U	0.18	U	0.18	U
4-Nitrophenol			mg/kg	0.23	U	0.25	U	0.26	U
Acenaphthylene	107	100	mg/kg	0.13	U	0.18		0.15	U
Acetophenone			mg/kg	0.17	U	0.025	J	0.18	U
Anthracene	1000	100	mg/kg	0.1	U	0.27		0.11	U
Benzo(a)anthracene	1	1	mg/kg	0.1	U	0.71		0.11	U
Benzo(a)pyrene	22	1	mg/kg	0.13	U	0.65		0.15	U
Benzo(b)fluoranthene	1.7	1	mg/kg	0.1	U	0.92		0.11	U
Benzo(ghi)perylene	1000	100	mg/kg	0.13	U	0.42		0.15	U
Benzo(k)fluoranthene	1.7	3.9	mg/kg	0.1	U	0.28		0.11	U
Benzoic Acid			mg/kg	0.54	U	0.59	U	0.6	U
Benzyl Alcohol			mg/kg	0.17	U	0.18	U	0.18	U
Biphenyl			mg/kg	0.38	U	0.41	U	0.42	U
Bis(2-chloroethoxy)methane			mg/kg	0.18	U	0.2	U	0.2	U
Bis(2-chloroethyl)ether			mg/kg	0.15	U	0.16	U	0.16	U
Bis(2-chloroisopropyl)ether			mg/kg	0.2	U	0.22	U	0.22	U
Bis(2-ethylhexyl)phthalate			mg/kg	0.17	U	0.18	U	0.18	U
Butyl benzyl phthalate			mg/kg	0.17	U	0.18	U	0.18	U
Carbazole			mg/kg	0.17	U	0.091	J	0.18	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Chrysene	1	3.9	mg/kg	0.1	U	0.75		0.11	U
Dibenzo(a,h)anthracene	1000	0.33	mg/kg	0.1	U	0.12		0.11	U
Dibenzofuran	210	59	mg/kg	0.17	U	0.045	J	0.18	U
Diethyl phthalate			mg/kg	0.17	U	0.18	U	0.18	U
Dimethyl phthalate			mg/kg	0.17	U	0.18	U	0.18	U
Di-n-butylphthalate			mg/kg	0.17	U	0.18	U	0.18	U
Di-n-octylphthalate			mg/kg	0.17	U	0.18	U	0.18	U
Fluoranthene	1000	100	mg/kg	0.1	U	1.3		0.11	U
Fluorene	386	100	mg/kg	0.17	U	0.078	J	0.18	U
Hexachlorobenzene	3.2	1.2	mg/kg	0.1	U	0.11	U	0.11	U
Hexachlorobutadiene			mg/kg	0.17	U	0.18	U	0.18	U
Hexachlorocyclopentadiene			mg/kg	0.48	U	0.52	U	0.53	U
Hexachloroethane			mg/kg	0.13	U	0.14	U	0.15	U
Indeno(1,2,3-cd)pyrene	8.2	0.5	mg/kg	0.13	U	0.46		0.15	U
Isophorone			mg/kg	0.15	U	0.16	U	0.16	U
Naphthalene	12	100	mg/kg	0.17	U	0.067	J	0.18	U
NDPA/DPA			mg/kg	0.13	U	0.14	U	0.15	U
Nitrobenzene			mg/kg	0.15	U	0.16	U	0.16	U
n-Nitrosodi-n-propylamine			mg/kg	0.17	U	0.18	U	0.18	U
p-Chloro-m-cresol			mg/kg	0.17	U	0.18	U	0.18	U
Pentachlorophenol	0.8	6.7	mg/kg	0.13	U	0.076	J	0.15	U
Phenanthrene	1000	100	mg/kg	0.1	U	0.83		0.11	U
Phenol	0.33	100	mg/kg	0.17	U	0.18	U	0.18	U
Pyrene	1000	100	mg/kg	0.1	U	1.3		0.11	U

Table 2: Soil Analytical Results
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LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Acenaphthene	98	100	mg/kg	2		-	-	0.14	U
1,2,4-Trichlorobenzene			mg/kg	0.92	U	-	-	0.18	U
1,2,4,5-Tetrachlorobenzene			mg/kg	0.92	U	-	-	0.18	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.92	U	-	-	0.18	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.92	U	-	-	0.18	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.92	U	-	-	0.18	U
1,4-Dioxane	0.1	13	mg/kg	**0.14**	U	-	-	0.027	U
2,4,5-Trichlorophenol			mg/kg	0.92	U	-	-	0.18	U
2,4,6-Trichlorophenol			mg/kg	0.55	U	-	-	0.11	U
2,4-Dichlorophenol			mg/kg	0.82	U	-	-	0.16	U
2,4-Dimethylphenol			mg/kg	0.92	U	-	-	0.18	U
2,4-Dinitrophenol			mg/kg	4.4	U	-	-	0.87	U
2,4-Dinitrotoluene			mg/kg	0.92	U	-	-	0.18	U
2,6-Dinitrotoluene			mg/kg	0.92	U	-	-	0.18	U
2-Chloronaphthalene			mg/kg	0.92	U	-	-	0.18	U
2-Chlorophenol			mg/kg	0.92	U	-	-	0.18	U
2-Methylnaphthalene			mg/kg	0.57	J	-	-	0.22	U
2-Methylphenol	0.33	100	mg/kg	**0.92**	U	-	-	0.18	U
2-Nitroaniline			mg/kg	0.92	U	-	-	0.18	U
2-Nitrophenol			mg/kg	2	U	-	-	0.39	U
3,3'-Dichlorobenzidine			mg/kg	0.92	U	-	-	0.18	U
3-Methylphenol/4-Methylphenol	0.33	100	mg/kg	**1.3**	U	-	-	0.26	U
3-Nitroaniline			mg/kg	0.92	U	-	-	0.18	U
4,6-Dinitro-o-cresol			mg/kg	2.4	U	-	-	0.47	U

Table 2: Soil Analytical Results
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Project No. 0204923

LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
4-Bromophenyl phenyl ether			mg/kg	0.92	U	-	-	0.18	U
4-Chloroaniline			mg/kg	0.92	U	-	-	0.18	U
4-Chlorophenyl phenyl ether			mg/kg	0.92	U	-	-	0.18	U
4-Nitroaniline			mg/kg	0.92	U	-	-	0.18	U
4-Nitrophenol			mg/kg	1.3	U	-	-	0.25	U
Acenaphthylene	107	100	mg/kg	0.51	J	-	-	0.14	U
Acetophenone			mg/kg	0.92	U	-	-	0.18	U
Anthracene	1000	100	mg/kg	4.1		-	-	0.11	U
Benzo(a)anthracene	1	1	mg/kg	**12**		-	-	0.11	U
Benzo(a)pyrene	22	1	mg/kg	11		-	-	0.14	U
Benzo(b)fluoranthene	1.7	1	mg/kg	**15**		-	-	0.11	U
Benzo(ghi)perylene	1000	100	mg/kg	6.4		-	-	0.14	U
Benzo(k)fluoranthene	1.7	3.9	mg/kg	**3.7**		-	-	0.11	U
Benzoic Acid			mg/kg	3	U	-	-	0.59	U
Benzyl Alcohol			mg/kg	0.92	U	-	-	0.18	U
Biphenyl			mg/kg	0.16	J	-	-	0.41	U
Bis(2-chloroethoxy)methane			mg/kg	0.99	U	-	-	0.2	U
Bis(2-chloroethyl)ether			mg/kg	0.82	U	-	-	0.16	U
Bis(2-chloroisopropyl)ether			mg/kg	1.1	U	-	-	0.22	U
Bis(2-ethylhexyl)phthalate			mg/kg	0.92	U	-	-	0.18	U
Butyl benzyl phthalate			mg/kg	0.92	U	-	-	0.18	U
Carbazole			mg/kg	2.3		-	-	0.18	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Chrysene	1	3.9	mg/kg	**11**		-	-	0.11	U
Dibenzo(a,h)anthracene	1000	0.33	mg/kg	1.5		-	-	0.11	U
Dibenzofuran	210	59	mg/kg	1.2		-	-	0.18	U
Diethyl phthalate			mg/kg	0.92	U	-	-	0.18	U
Dimethyl phthalate			mg/kg	0.92	U	-	-	0.18	U
Di-n-butylphthalate			mg/kg	0.92	U	-	-	0.18	U
Di-n-octylphthalate			mg/kg	0.92	U	-	-	0.18	U
Fluoranthene	1000	100	mg/kg	25		-	-	0.11	U
Fluorene	386	100	mg/kg	1.8		-	-	0.18	U
Hexachlorobenzene	3.2	1.2	mg/kg	0.55	U	-	-	0.11	U
Hexachlorobutadiene			mg/kg	0.92	U	-	-	0.18	U
Hexachlorocyclopentadiene			mg/kg	2.6	U	-	-	0.52	U
Hexachloroethane			mg/kg	0.73	U	-	-	0.14	U
Indeno(1,2,3-cd)pyrene	8.2	0.5	mg/kg	8		-	-	0.14	U
Isophorone			mg/kg	0.82	U	-	-	0.16	U
Naphthalene	12	100	mg/kg	1.3		-	-	0.18	U
NDPA/DPA			mg/kg	0.73	U	-	-	0.14	U
Nitrobenzene			mg/kg	0.82	U	-	-	0.16	U
n-Nitrosodi-n-propylamine			mg/kg	0.92	U	-	-	0.18	U
p-Chloro-m-cresol			mg/kg	0.92	U	-	-	0.18	U
Pentachlorophenol	0.8	6.7	mg/kg	0.73	U	-	-	0.14	U
Phenanthrene	1000	100	mg/kg	19		-	-	0.11	U
Phenol	0.33	100	mg/kg	**0.92**	U	-	-	0.18	U
Pyrene	1000	100	mg/kg	20		-	-	0.11	U

Table 2: Soil Analytical Results
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LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Acenaphthene	98	100	mg/kg	0.14	U	0.26		0.15	U
1,2,4-Trichlorobenzene			mg/kg	0.17	U	0.19	U	0.19	U
1,2,4,5-Tetrachlorobenzene			mg/kg	0.17	U	0.19	U	0.19	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.17	U	0.19	U	0.19	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.17	U	0.19	U	0.19	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.17	U	0.19	U	0.19	U
1,4-Dioxane	0.1	13	mg/kg	0.026	U	0.029	U	0.028	U
2,4,5-Trichlorophenol			mg/kg	0.17	U	0.19	U	0.19	U
2,4,6-Trichlorophenol			mg/kg	0.1	U	0.11	U	0.11	U
2,4-Dichlorophenol			mg/kg	0.15	U	0.17	U	0.17	U
2,4-Dimethylphenol			mg/kg	0.17	U	0.19	U	0.19	U
2,4-Dinitrophenol			mg/kg	0.82	U	0.92	U	0.91	U
2,4-Dinitrotoluene			mg/kg	0.17	U	0.19	U	0.19	U
2,6-Dinitrotoluene			mg/kg	0.17	U	0.19	U	0.19	U
2-Chloronaphthalene			mg/kg	0.17	U	0.19	U	0.19	U
2-Chlorophenol			mg/kg	0.17	U	0.19	U	0.19	U
2-Methylnaphthalene			mg/kg	0.2	U	0.083	J	0.23	U
2-Methylphenol	0.33	100	mg/kg	0.17	U	0.19	U	0.19	U
2-Nitroaniline			mg/kg	0.17	U	0.19	U	0.19	U
2-Nitrophenol			mg/kg	0.37	U	0.41	U	0.41	U
3,3'-Dichlorobenzidine			mg/kg	0.17	U	0.19	U	0.19	U
3-Methylphenol/4-Methylphenol	0.33	100	mg/kg	0.24	U	0.28	U	0.27	U
3-Nitroaniline			mg/kg	0.17	U	0.19	U	0.19	U
4,6-Dinitro-o-cresol			mg/kg	0.44	U	0.5	U	0.49	U

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LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
4-Bromophenyl phenyl ether			mg/kg	0.17	U	0.19	U	0.19	U
4-Chloroaniline			mg/kg	0.17	U	0.19	U	0.19	U
4-Chlorophenyl phenyl ether			mg/kg	0.17	U	0.19	U	0.19	U
4-Nitroaniline			mg/kg	0.17	U	0.19	U	0.19	U
4-Nitrophenol			mg/kg	0.24	U	0.27	U	0.26	U
Acenaphthylene	107	100	mg/kg	0.14	U	0.082	J	0.15	U
Acetophenone			mg/kg	0.17	U	0.19	U	0.19	U
Anthracene	1000	100	mg/kg	0.1	U	0.41		0.11	U
Benzo(a)anthracene	1	1	mg/kg	0.1	U	**1.1**		0.11	U
Benzo(a)pyrene	22	1	mg/kg	0.14	U	1.2		0.15	U
Benzo(b)fluoranthene	1.7	1	mg/kg	0.1	U	1.4		0.11	U
Benzo(ghi)perylene	1000	100	mg/kg	0.14	U	0.74		0.15	U
Benzo(k)fluoranthene	1.7	3.9	mg/kg	0.1	U	0.5		0.11	U
Benzoic Acid			mg/kg	0.55	U	0.62	U	0.61	U
Benzyl Alcohol			mg/kg	0.17	U	0.19	U	0.19	U
Biphenyl			mg/kg	0.39	U	0.44	U	0.43	U
Bis(2-chloroethoxy)methane			mg/kg	0.18	U	0.21	U	0.2	U
Bis(2-chloroethyl)ether			mg/kg	0.15	U	0.17	U	0.17	U
Bis(2-chloroisopropyl)ether			mg/kg	0.2	U	0.23	U	0.23	U
Bis(2-ethylhexyl)phthalate			mg/kg	0.17	U	0.19	U	0.19	U
Butyl benzyl phthalate			mg/kg	0.17	U	0.19	U	0.19	U
Carbazole			mg/kg	0.17	U	0.33		0.19	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
Chrysene	1	3.9	mg/kg	0.1	U	**1.2**		0.11	U
Dibenzo(a,h)anthracene	1000	0.33	mg/kg	0.1	U	0.13		0.11	U
Dibenzofuran	210	59	mg/kg	0.17	U	0.17	J	0.19	U
Diethyl phthalate			mg/kg	0.017	J	0.19	U	0.19	U
Dimethyl phthalate			mg/kg	0.17	U	0.19	U	0.19	U
Di-n-butylphthalate			mg/kg	0.17	U	0.19	U	0.19	U
Di-n-octylphthalate			mg/kg	0.17	U	0.19	U	0.19	U
Fluoranthene	1000	100	mg/kg	0.1	U	3.3		0.11	U
Fluorene	386	100	mg/kg	0.17	U	0.19		0.19	U
Hexachlorobenzene	3.2	1.2	mg/kg	0.1	U	0.11	U	0.11	U
Hexachlorobutadiene			mg/kg	0.17	U	0.19	U	0.19	U
Hexachlorocyclopentadiene			mg/kg	0.49	U	0.55	U	0.54	U
Hexachloroethane			mg/kg	0.14	U	0.15	U	0.15	U
Indeno(1,2,3-cd)pyrene	8.2	0.5	mg/kg	0.14	U	0.83		0.15	U
Isophorone			mg/kg	0.15	U	0.17	U	0.17	U
Naphthalene	12	100	mg/kg	0.17	U	0.26		0.19	U
NDPA/DPA			mg/kg	0.14	U	0.15	U	0.15	U
Nitrobenzene			mg/kg	0.15	U	0.17	U	0.17	U
n-Nitrosodi-n-propylamine			mg/kg	0.17	U	0.19	U	0.19	U
p-Chloro-m-cresol			mg/kg	0.17	U	0.19	U	0.19	U
Pentachlorophenol	0.8	6.7	mg/kg	0.14	U	0.15	U	0.15	U
Phenanthrene	1000	100	mg/kg	0.032	J	2.7		0.11	U
Phenol	0.33	100	mg/kg	0.17	U	0.19	U	0.19	U
Pyrene	1000	100	mg/kg	0.018	J	2.8		0.11	U

Table 2: Soil Analytical Results
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Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Semivolatile Organics by GC/MS					
Acenaphthene	98	100	mg/kg	0.15	U
1,2,4-Trichlorobenzene			mg/kg	0.18	U
1,2,4,5-Tetrachlorobenzene			mg/kg	0.18	U
1,2-Dichlorobenzene	1.1	100	mg/kg	0.18	U
1,3-Dichlorobenzene	2.4	49	mg/kg	0.18	U
1,4-Dichlorobenzene	1.8	13	mg/kg	0.18	U
1,4-Dioxane	0.1	13	mg/kg	0.028	U
2,4,5-Trichlorophenol			mg/kg	0.18	U
2,4,6-Trichlorophenol			mg/kg	0.11	U
2,4-Dichlorophenol			mg/kg	0.16	U
2,4-Dimethylphenol			mg/kg	0.18	U
2,4-Dinitrophenol			mg/kg	0.88	U
2,4-Dinitrotoluene			mg/kg	0.18	U
2,6-Dinitrotoluene			mg/kg	0.18	U
2-Chloronaphthalene			mg/kg	0.18	U
2-Chlorophenol			mg/kg	0.18	U
2-Methylnaphthalene			mg/kg	0.22	U
2-Methylphenol	0.33	100	mg/kg	0.18	U
2-Nitroaniline			mg/kg	0.18	U
2-Nitrophenol			mg/kg	0.4	U
3,3'-Dichlorobenzidine			mg/kg	0.18	U
3-Methylphenol/4-Methylphenol	0.33	100	mg/kg	0.26	U
3-Nitroaniline			mg/kg	0.18	U
4,6-Dinitro-o-cresol			mg/kg	0.48	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Semivolatile Organics by GC/MS					
4-Bromophenyl phenyl ether			mg/kg	0.18	U
4-Chloroaniline			mg/kg	0.18	U
4-Chlorophenyl phenyl ether			mg/kg	0.18	U
4-Nitroaniline			mg/kg	0.18	U
4-Nitrophenol			mg/kg	0.26	U
Acenaphthylene	107	100	mg/kg	0.15	U
Acetophenone			mg/kg	0.18	U
Anthracene	1000	100	mg/kg	0.11	U
Benzo(a)anthracene	1	1	mg/kg	0.11	U
Benzo(a)pyrene	22	1	mg/kg	0.15	U
Benzo(b)fluoranthene	1.7	1	mg/kg	0.11	U
Benzo(ghi)perylene	1000	100	mg/kg	0.15	U
Benzo(k)fluoranthene	1.7	3.9	mg/kg	0.11	U
Benzoic Acid			mg/kg	0.6	U
Benzyl Alcohol			mg/kg	0.18	U
Biphenyl			mg/kg	0.42	U
Bis(2-chloroethoxy)methane			mg/kg	0.2	U
Bis(2-chloroethyl)ether			mg/kg	0.16	U
Bis(2-chloroisopropyl)ether			mg/kg	0.22	U
Bis(2-ethylhexyl)phthalate			mg/kg	0.18	U
Butyl benzyl phthalate			mg/kg	0.18	U
Carbazole			mg/kg	0.18	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Semivolatile Organics by GC/MS					
Chrysene	1	3.9	mg/kg	0.11	U
Dibenzo(a,h)anthracene	1000	0.33	mg/kg	0.11	U
Dibenzofuran	210	59	mg/kg	0.18	U
Diethyl phthalate			mg/kg	0.18	U
Dimethyl phthalate			mg/kg	0.18	U
Di-n-butylphthalate			mg/kg	0.18	U
Di-n-octylphthalate			mg/kg	0.18	U
Fluoranthene	1000	100	mg/kg	0.11	U
Fluorene	386	100	mg/kg	0.18	U
Hexachlorobenzene	3.2	1.2	mg/kg	0.11	U
Hexachlorobutadiene			mg/kg	0.18	U
Hexachlorocyclopentadiene			mg/kg	0.53	U
Hexachloroethane			mg/kg	0.15	U
Indeno(1,2,3-cd)pyrene	8.2	0.5	mg/kg	0.15	U
Isophorone			mg/kg	0.16	U
Naphthalene	12	100	mg/kg	0.18	U
NDPA/DPA			mg/kg	0.15	U
Nitrobenzene			mg/kg	0.16	U
n-Nitrosodi-n-propylamine			mg/kg	0.18	U
p-Chloro-m-cresol			mg/kg	0.18	U
Pentachlorophenol	0.8	6.7	mg/kg	0.15	U
Phenanthrene	1000	100	mg/kg	0.11	U
Phenol	0.33	100	mg/kg	0.18	U
Pyrene	1000	100	mg/kg	0.11	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Polychlorinated Biphenyls by GC									
Aroclor 1016	3.2	1	mg/kg	0.0363	U	0.0338	U	0.0352	U
Aroclor 1221	3.2	1	mg/kg	0.0363	U	0.0338	U	0.0352	U
Aroclor 1232	3.2	1	mg/kg	0.0363	U	0.0338	U	0.0352	U
Aroclor 1242	3.2	1	mg/kg	0.0363	U	0.0338	U	0.0352	U
Aroclor 1248	3.2	1	mg/kg	0.0363	U	0.0338	U	0.0352	U
Aroclor 1254	3.2	1	mg/kg	0.0917		0.0338	U	0.0173	J
Aroclor 1260	3.2	1	mg/kg	0.0876		0.0338	U	0.0155	J
Aroclor 1262	3.2	1	mg/kg	0.0363	U	0.0338	U	0.0352	U
Aroclor 1268	3.2	1	mg/kg	0.0363	U	0.0338	U	0.0352	U
PCBs, Total	3.2	1	mg/kg	0.179		0.0338	U	0.0328	J

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Polychlorinated Biphenyls by GC									
Aroclor 1016	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1221	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1232	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1242	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1248	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1254	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1260	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1262	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
Aroclor 1268	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U
PCBs, Total	3.2	1	mg/kg	0.0352	U	0.0353	U	0.0352	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Polychlorinated Biphenyls by GC									
Aroclor 1016	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
Aroclor 1221	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
Aroclor 1232	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
Aroclor 1242	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
Aroclor 1248	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
Aroclor 1254	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
Aroclor 1260	3.2	1	mg/kg	0.0336	U	0.00861	J	-	-
Aroclor 1262	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
Aroclor 1268	3.2	1	mg/kg	0.0336	U	0.0359	U	-	-
PCBs, Total	3.2	1	mg/kg	0.0336	U	0.00861	J	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Polychlorinated Biphenyls by GC									
Aroclor 1016	3.2	1	mg/kg	0.0337	U	0.035	U	0.0365	U
Aroclor 1221	3.2	1	mg/kg	0.0337	U	0.035	U	0.0365	U
Aroclor 1232	3.2	1	mg/kg	0.0337	U	0.035	U	0.0365	U
Aroclor 1242	3.2	1	mg/kg	0.0337	U	0.035	U	0.0365	U
Aroclor 1248	3.2	1	mg/kg	0.0337	U	0.035	U	0.0365	U
Aroclor 1254	3.2	1	mg/kg	0.0337	U	0.035	U	0.0365	U
Aroclor 1260	3.2	1	mg/kg	0.0337	U	0.0208	J	0.0365	U
Aroclor 1262	3.2	1	mg/kg	0.0337	U	0.035	U	0.0365	U
Aroclor 1268	3.2	1	mg/kg	0.0337	U	0.0114	J	0.0365	U
PCBs, Total	3.2	1	mg/kg	0.0337	U	0.0322	J	0.0365	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Polychlorinated Biphenyls by GC									
Aroclor 1016	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
Aroclor 1221	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
Aroclor 1232	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
Aroclor 1242	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
Aroclor 1248	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
Aroclor 1254	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
Aroclor 1260	3.2	1	mg/kg	0.0143	J	-	-	0.0349	U
Aroclor 1262	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
Aroclor 1268	3.2	1	mg/kg	0.0352	U	-	-	0.0349	U
PCBs, Total	3.2	1	mg/kg	0.0143	J	-	-	0.0349	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Polychlorinated Biphenyls by GC									
Aroclor 1016	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1221	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1232	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1242	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1248	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1254	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1260	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1262	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
Aroclor 1268	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U
PCBs, Total	3.2	1	mg/kg	0.0331	U	0.0363	U	0.0376	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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Project No. 0204923

LOCATION				**DUP-SOIL_20220224**	
SAMPLING DATE				**2/24/2022**	
LAB SAMPLE ID				**L2210052-04**	
SAMPLE TYPE				**SOIL**	
	NY-RESGW	**NY-RESRR**	**Units**	**Results**	**Qual**
Polychlorinated Biphenyls by GC					
Aroclor 1016	3.2	1	mg/kg	0.0359	U
Aroclor 1221	3.2	1	mg/kg	0.0359	U
Aroclor 1232	3.2	1	mg/kg	0.0359	U
Aroclor 1242	3.2	1	mg/kg	0.0359	U
Aroclor 1248	3.2	1	mg/kg	0.0359	U
Aroclor 1254	3.2	1	mg/kg	0.0359	U
Aroclor 1260	3.2	1	mg/kg	0.0359	U
Aroclor 1262	3.2	1	mg/kg	0.0359	U
Aroclor 1268	3.2	1	mg/kg	0.0359	U
PCBs, Total	3.2	1	mg/kg	0.0359	U

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'		HA-02_12-14	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03		L2209676-01	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Organochlorine Pesticides by GC											
4,4'-DDD	14	13	mg/kg	0.0244		0.00169	U	0.0265		0.00173	U
4,4'-DDE	17	8.9	mg/kg	0.00171	U	0.00169	U	0.0136		0.00173	U
4,4'-DDT	136	7.9	mg/kg	0.00322	U	0.00317	U	0.00313	U	0.00324	U
Aldrin	0.19	0.097	mg/kg	0.00171	U	0.00169	U	0.00167	U	0.00173	U
Alpha-BHC	0.02	0.48	mg/kg	0.000714	U	0.000704	U	0.000696	U	0.00072	U
Beta-BHC	0.09	0.36	mg/kg	0.00171	U	0.00169	U	0.00167	U	0.00173	U
Chlordane			mg/kg	0.0143	U	0.0141	U	0.168		0.0144	U
cis-Chlordane	2.9	4.2	mg/kg	0.0093		0.00211	U	0.00754		0.00216	U
Delta-BHC	0.25	100	mg/kg	0.00171	U	0.00169	U	0.00167	U	0.00173	U
Dieldrin	0.1	0.2	mg/kg	0.00107	U	0.00106	U	0.00305		0.00108	U
Endosulfan I	102	24	mg/kg	0.00171	U	0.00169	U	0.00167	U	0.00173	U
Endosulfan II	102	24	mg/kg	0.00171	U	0.00169	U	0.00167	U	0.00173	U
Endosulfan sulfate	1000	24	mg/kg	0.000714	U	0.000704	U	0.000696	U	0.00072	U
Endrin	0.06	11	mg/kg	0.000714	U	0.000704	U	0.000696	U	0.00072	U
Endrin aldehyde			mg/kg	0.00214	U	0.00211	U	0.00209	U	0.00216	U
Endrin ketone			mg/kg	0.00171	U	0.00169	U	0.00167	U	0.00173	U
Heptachlor	0.38	2.1	mg/kg	0.000857	U	0.000845	U	0.000835	U	0.000864	U
Heptachlor epoxide			mg/kg	0.00322	U	0.00317	U	0.00313	U	0.00324	U
Lindane	0.1	1.3	mg/kg	0.000714	U	0.000704	U	0.000696	U	0.00072	U
Methoxychlor			mg/kg	0.00322	U	0.00317	U	0.00313	U	0.00324	U
Toxaphene			mg/kg	0.0322	U	0.0317	U	0.0313	U	0.0324	U
trans-Chlordane			mg/kg	0.00916		0.00211	U	0.00719	IP	0.00216	U

Table 2: Soil Analytical Results
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LOCATION				HA-02_14-16		HA-03_0-2		HA-03_14-16		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-02		L2208933-04		L2209676-04		L2208933-02	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Organochlorine Pesticides by GC											
4,4'-DDD	14	13	mg/kg	0.0017	U	0.00846	U	0.0016	U	0.102	
4,4'-DDE	17	8.9	mg/kg	0.0017	U	0.00259	J	0.0016	U	0.14	
4,4'-DDT	136	7.9	mg/kg	0.00318	U	0.0159	U	0.003	U	0.703	E
Aldrin	0.19	0.097	mg/kg	0.0017	U	0.00846	U	0.0016	U	0.0017	U
Alpha-BHC	0.02	0.48	mg/kg	0.000707	U	0.00352	U	0.000666	U	0.000709	U
Beta-BHC	0.09	0.36	mg/kg	0.0017	U	0.00846	U	0.0016	U	0.0017	U
Chlordane			mg/kg	0.0141	U	0.0705	U	0.0133	U	0.248	
cis-Chlordane	2.9	4.2	mg/kg	0.00212	U	0.0106	U	0.002	U	0.038	
Delta-BHC	0.25	100	mg/kg	0.0017	U	0.00846	U	0.0016	U	0.0017	U
Dieldrin	0.1	0.2	mg/kg	0.00106	U	0.00529	U	0.000998	U	0.00106	U
Endosulfan I	102	24	mg/kg	0.0017	U	0.00846	U	0.0016	U	0.0017	U
Endosulfan II	102	24	mg/kg	0.0017	U	0.00846	U	0.0016	U	0.0017	U
Endosulfan sulfate	1000	24	mg/kg	0.000707	U	0.00352	U	0.000666	U	0.000709	U
Endrin	0.06	11	mg/kg	0.000707	U	0.00352	U	0.000666	U	0.000709	U
Endrin aldehyde			mg/kg	0.00212	U	0.0106	U	0.002	U	0.00213	U
Endrin ketone			mg/kg	0.0017	U	0.00846	U	0.0016	U	0.0017	U
Heptachlor	0.38	2.1	mg/kg	0.000848	U	0.00423	U	0.000799	U	0.000851	U
Heptachlor epoxide			mg/kg	0.00318	U	0.0159	U	0.003	U	0.00319	U
Lindane	0.1	1.3	mg/kg	0.000707	U	0.00352	U	0.000666	U	0.000709	U
Methoxychlor			mg/kg	0.00318	U	0.0159	U	0.003	U	0.00319	U
Toxaphene			mg/kg	0.0318	U	0.159	U	0.03	U	0.0319	U
trans-Chlordane			mg/kg	0.00212	U	0.0106	U	0.002	U	0.0453	

Table 2: Soil Analytical Results
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LOCATION				HA-04_0-2		HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/18/2022		2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-02 R1		L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Organochlorine Pesticides by GC											
4,4'-DDD	14	13	mg/kg	-	-	0.00155	U	0.0326		0.00178	U
4,4'-DDE	17	8.9	mg/kg	-	-	0.00155	U	0.0148	J	0.00178	U
4,4'-DDT	136	7.9	mg/kg	0.738		0.00291	U	0.0159	J	0.00333	U
Aldrin	0.19	0.097	mg/kg	-	-	0.00155	U	0.0172	U	0.00178	U
Alpha-BHC	0.02	0.48	mg/kg	-	-	0.000647	U	0.00719	U	0.000741	U
Beta-BHC	0.09	0.36	mg/kg	-	-	0.00155	U	0.0172	U	0.00178	U
Chlordane			mg/kg	-	-	0.0129	U	0.144	U	0.0148	U
cis-Chlordane	2.9	4.2	mg/kg	-	-	0.00194	U	0.00719	J	0.00222	U
Delta-BHC	0.25	100	mg/kg	-	-	0.00155	U	0.0172	U	0.00178	U
Dieldrin	0.1	0.2	mg/kg	-	-	0.00097	U	0.0108	U	0.00111	U
Endosulfan I	102	24	mg/kg	-	-	0.00155	U	0.0172	U	0.00178	U
Endosulfan II	102	24	mg/kg	-	-	0.00155	U	0.0172	U	0.00178	U
Endosulfan sulfate	1000	24	mg/kg	-	-	0.000647	U	0.00719	U	0.000741	U
Endrin	0.06	11	mg/kg	-	-	0.000647	U	0.00719	U	0.000741	U
Endrin aldehyde			mg/kg	-	-	0.00194	U	0.0216	U	0.00222	U
Endrin ketone			mg/kg	-	-	0.00155	U	0.0172	U	0.00178	U
Heptachlor	0.38	2.1	mg/kg	-	-	0.000776	U	0.00863	U	0.000889	U
Heptachlor epoxide			mg/kg	-	-	0.00291	U	0.0324	U	0.00333	U
Lindane	0.1	1.3	mg/kg	-	-	0.000647	U	0.00719	U	0.000741	U
Methoxychlor			mg/kg	-	-	0.00291	U	0.0324	U	0.00333	U
Toxaphene			mg/kg	-	-	0.0291	U	0.324	U	0.0333	U
trans-Chlordane			mg/kg	-	-	0.00194	U	0.0105	J	0.00222	U

Table 2: Soil Analytical Results
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LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14		HA-06_14-16	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05		L2210052-02	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Organochlorine Pesticides by GC											
4,4'-DDD	14	13	mg/kg	0.031		-	-	0.0017	U	0.00162	U
4,4'-DDE	17	8.9	mg/kg	0.389	E	0.411		0.0017	U	0.00162	U
4,4'-DDT	136	7.9	mg/kg	0.169	E	0.182		0.00318	U	0.00304	U
Aldrin	0.19	0.097	mg/kg	0.00172	U	-	-	0.0017	U	0.00162	U
Alpha-BHC	0.02	0.48	mg/kg	0.000717	U	-	-	0.000707	U	0.000676	U
Beta-BHC	0.09	0.36	mg/kg	0.00172	U	-	-	0.0017	U	0.00162	U
Chlordane			mg/kg	0.0143	U	-	-	0.0141	U	0.0135	U
cis-Chlordane	2.9	4.2	mg/kg	0.00215	U	-	-	0.00212	U	0.00203	U
Delta-BHC	0.25	100	mg/kg	0.00172	U	-	-	0.0017	U	0.00162	U
Dieldrin	0.1	0.2	mg/kg	0.00108	U	-	-	0.00106	U	0.00101	U
Endosulfan I	102	24	mg/kg	0.00172	U	-	-	0.0017	U	0.00162	U
Endosulfan II	102	24	mg/kg	0.00172	U	-	-	0.0017	U	0.00162	U
Endosulfan sulfate	1000	24	mg/kg	0.000717	U	-	-	0.000707	U	0.000676	U
Endrin	0.06	11	mg/kg	0.000717	U	-	-	0.000707	U	0.000676	U
Endrin aldehyde			mg/kg	0.00215	U	-	-	0.00212	U	0.00203	U
Endrin ketone			mg/kg	0.00172	U	-	-	0.0017	U	0.00162	U
Heptachlor	0.38	2.1	mg/kg	0.00086	U	-	-	0.000849	U	0.000811	U
Heptachlor epoxide			mg/kg	0.00323	U	-	-	0.00318	U	0.00304	U
Lindane	0.1	1.3	mg/kg	0.000717	U	-	-	0.000707	U	0.000676	U
Methoxychlor			mg/kg	0.00323	U	-	-	0.00318	U	0.00304	U
Toxaphene			mg/kg	0.0323	U	-	-	0.0318	U	0.0304	U
trans-Chlordane			mg/kg	0.00215	U	-	-	0.00212	U	0.00203	U

Table 2: Soil Analytical Results
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LOCATION				HA-07_0-2'		HA-07_14-16		DUP-SOIL_20220224	
SAMPLING DATE				2/16/2022		2/23/2022		2/24/2022	
LAB SAMPLE ID				L2208276-01		L2209676-05		L2210052-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Organochlorine Pesticides by GC									
4,4'-DDD	14	13	mg/kg	0.00179	U	0.00176	U	0.00174	U
4,4'-DDE	17	8.9	mg/kg	0.00179	U	0.00176	U	0.00174	U
4,4'-DDT	136	7.9	mg/kg	0.00336	U	0.0033	U	0.00326	U
Aldrin	0.19	0.097	mg/kg	0.00179	U	0.00176	U	0.00174	U
Alpha-BHC	0.02	0.48	mg/kg	0.000747	U	0.000734	U	0.000726	U
Beta-BHC	0.09	0.36	mg/kg	0.00179	U	0.00176	U	0.00174	U
Chlordane			mg/kg	0.0149	U	0.0147	U	0.0145	U
cis-Chlordane	2.9	4.2	mg/kg	0.00156	J	0.0022	U	0.00218	U
Delta-BHC	0.25	100	mg/kg	0.00179	U	0.00176	U	0.00174	U
Dieldrin	0.1	0.2	mg/kg	0.00112	U	0.0011	U	0.00109	U
Endosulfan I	102	24	mg/kg	0.00179	U	0.00176	U	0.00174	U
Endosulfan II	102	24	mg/kg	0.00179	U	0.00176	U	0.00174	U
Endosulfan sulfate	1000	24	mg/kg	0.000747	U	0.000734	U	0.000726	U
Endrin	0.06	11	mg/kg	0.000747	U	0.000734	U	0.000726	U
Endrin aldehyde			mg/kg	0.00224	U	0.0022	U	0.00218	U
Endrin ketone			mg/kg	0.00179	U	0.00176	U	0.00174	U
Heptachlor	0.38	2.1	mg/kg	0.000897	U	0.000881	U	0.000871	U
Heptachlor epoxide			mg/kg	0.00336	U	0.0033	U	0.00326	U
Lindane	0.1	1.3	mg/kg	0.000747	U	0.000734	U	0.000726	U
Methoxychlor			mg/kg	0.00336	U	0.0033	U	0.00326	U
Toxaphene			mg/kg	0.0336	U	0.033	U	0.0326	U
trans-Chlordane			mg/kg	0.00224	U	0.0022	U	0.00218	U

Table 2: Soil Analytical Results
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LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Total Metals									
Aluminum, Total			mg/kg	4800		3680		5330	
Antimony, Total			mg/kg	0.686	J	4.13	U	0.584	J
Arsenic, Total	16	16	mg/kg	6.21		0.842		4.86	
Barium, Total	820	400	mg/kg	158		19.1		171	
Beryllium, Total	47	72	mg/kg	0.24	J	0.231	J	0.275	J
Cadmium, Total	7.5	4.3	mg/kg	1.06		0.248	J	1.21	
Calcium, Total			mg/kg	24000		469		13200	
Chromium, Total			mg/kg	17		9.73		26.4	
Cobalt, Total			mg/kg	3.95		3.57		4.38	
Copper, Total	1720	270	mg/kg	71.8		8.09		56.8	
Iron, Total			mg/kg	11600		9860		15400	
Lead, Total	450	400	mg/kg	**570**		2.67	J	**492**	
Magnesium, Total			mg/kg	7310		1260		2510	
Manganese, Total	2000	2000	mg/kg	146		182		192	
Mercury, Total	0.73	0.81	mg/kg	0.661		0.071	U	0.508	
Nickel, Total	130	310	mg/kg	10.3		6.8		14	
Potassium, Total			mg/kg	440		354		487	
Selenium, Total	4	180	mg/kg	0.608	J	1.65	U	0.678	J
Silver, Total	8.3	180	mg/kg	0.857	U	0.826	U	0.858	U
Sodium, Total			mg/kg	382		75.6	J	282	
Thallium, Total			mg/kg	1.71	U	1.65	U	1.72	U
Vanadium, Total			mg/kg	15.8		19.9		16.4	
Zinc, Total	2480	10000	mg/kg	275		15.1		227	

Table 2: Soil Analytical Results
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LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Total Metals									
Aluminum, Total			mg/kg	6810		3160		3510	
Antimony, Total			mg/kg	4.26	U	4.16	U	4.26	U
Arsenic, Total	16	16	mg/kg	1.18		0.558	J	3.03	
Barium, Total	820	400	mg/kg	27.6		16.6		36	
Beryllium, Total	47	72	mg/kg	0.272	J	0.216	J	0.179	J
Cadmium, Total	7.5	4.3	mg/kg	0.255	J	0.216	J	0.853	U
Calcium, Total			mg/kg	487		470		16900	
Chromium, Total			mg/kg	13.3		9.11		8.54	
Cobalt, Total			mg/kg	3.82		3.13		3	
Copper, Total	1720	270	mg/kg	10.9		6.29		19.3	
Iron, Total			mg/kg	11400		8450		7740	
Lead, Total	450	400	mg/kg	3.67	J	2.37	J	80	
Magnesium, Total			mg/kg	1660		1000		6130	
Manganese, Total	2000	2000	mg/kg	211		203		148	
Mercury, Total	0.73	0.81	mg/kg	0.076	U	0.072	U	0.134	
Nickel, Total	130	310	mg/kg	8.67		5.9		5.8	
Potassium, Total			mg/kg	654		244		313	
Selenium, Total	4	180	mg/kg	1.7	U	1.66	U	0.273	J
Silver, Total	8.3	180	mg/kg	0.851	U	0.833	U	0.853	U
Sodium, Total			mg/kg	146	J	72	J	563	
Thallium, Total			mg/kg	1.7	U	1.66	U	1.7	U
Vanadium, Total			mg/kg	21		13.8		10.8	
Zinc, Total	2480	10000	mg/kg	15.4		12.8		63.4	

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
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LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Total Metals									
Aluminum, Total			mg/kg	2460		4430		-	-
Antimony, Total			mg/kg	3.94	U	4.37	U	-	-
Arsenic, Total	16	16	mg/kg	0.41	J	2.55		-	-
Barium, Total	820	400	mg/kg	13.4		53.5		-	-
Beryllium, Total	47	72	mg/kg	0.166	J	0.157	J	-	-
Cadmium, Total	7.5	4.3	mg/kg	0.205	J	0.874	U	-	-
Calcium, Total			mg/kg	974		31600		-	-
Chromium, Total			mg/kg	10.5		8.51		-	-
Cobalt, Total			mg/kg	2.42		2.6		-	-
Copper, Total	1720	270	mg/kg	7.85		25.1		-	-
Iron, Total			mg/kg	8100		6340		-	-
Lead, Total	450	400	mg/kg	2.64	J	68.2		-	-
Magnesium, Total			mg/kg	1420		2000		-	-
Manganese, Total	2000	2000	mg/kg	163		113		-	-
Mercury, Total	0.73	0.81	mg/kg	0.074	U	0.194		-	-
Nickel, Total	130	310	mg/kg	5.32		5.82		-	-
Potassium, Total			mg/kg	296		480		-	-
Selenium, Total	4	180	mg/kg	1.58	U	0.245	J	-	-
Silver, Total	8.3	180	mg/kg	0.789	U	0.874	U	-	-
Sodium, Total			mg/kg	118	J	1020		-	-
Thallium, Total			mg/kg	1.58	U	1.75	U	-	-
Vanadium, Total			mg/kg	10.5		8.95		-	-
Zinc, Total	2480	10000	mg/kg	11.2		49.3		-	-

Table 2: Soil Analytical Results
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LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Total Metals									
Aluminum, Total			mg/kg	3040		4030		2110	
Antimony, Total			mg/kg	3.99	U	8.69		4.38	U
Arsenic, Total	16	16	mg/kg	1.07		11.8		1.26	
Barium, Total	820	400	mg/kg	14.6		220		14	
Beryllium, Total	47	72	mg/kg	0.096	J	0.208	J	0.166	J
Cadmium, Total	7.5	4.3	mg/kg	0.096	J	0.868	U	0.228	J
Calcium, Total			mg/kg	566		12000		3240	
Chromium, Total			mg/kg	6.78		20		7.18	
Cobalt, Total			mg/kg	3.21		6.65		3.83	
Copper, Total	1720	270	mg/kg	7.58		98.7		6.4	
Iron, Total			mg/kg	6540		48000		18200	
Lead, Total	450	400	mg/kg	2.44	J	**4460**		4.09	J
Magnesium, Total			mg/kg	1320		2960		2300	
Manganese, Total	2000	2000	mg/kg	160		263		274	
Mercury, Total	0.73	0.81	mg/kg	0.065	U	**0.834**		0.071	U
Nickel, Total	130	310	mg/kg	5.51		20.5		6.42	
Potassium, Total			mg/kg	563		377		362	
Selenium, Total	4	180	mg/kg	1.6	U	0.955	J	0.245	J
Silver, Total	8.3	180	mg/kg	0.798	U	0.894		0.876	U
Sodium, Total			mg/kg	113	J	497		128	J
Thallium, Total			mg/kg	1.6	U	1.74	U	1.75	U
Vanadium, Total			mg/kg	9.87		18.2		13.1	
Zinc, Total	2480	10000	mg/kg	12.6		289		16	

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Total Metals									
Aluminum, Total			mg/kg	6060		-	-	3460	
Antimony, Total			mg/kg	1.17	J	-	-	4.33	U
Arsenic, Total	16	16	mg/kg	6.86		-	-	1.09	
Barium, Total	820	400	mg/kg	92.8		-	-	17.3	
Beryllium, Total	47	72	mg/kg	0.35	J	-	-	0.164	J
Cadmium, Total	7.5	4.3	mg/kg	0.876	U	-	-	0.104	J
Calcium, Total			mg/kg	25100		-	-	430	
Chromium, Total			mg/kg	14.9		-	-	10.1	
Cobalt, Total			mg/kg	4.51		-	-	3.14	
Copper, Total	1720	270	mg/kg	140		-	-	7.44	
Iron, Total			mg/kg	11600		-	-	8720	
Lead, Total	450	400	mg/kg	372		-	-	2.44	J
Magnesium, Total			mg/kg	13000		-	-	925	
Manganese, Total	2000	2000	mg/kg	201		-	-	103	
Mercury, Total	0.73	0.81	mg/kg	0.206		-	-	0.07	U
Nickel, Total	130	310	mg/kg	8.96		-	-	5.85	
Potassium, Total			mg/kg	269		-	-	362	
Selenium, Total	4	180	mg/kg	0.841	J	-	-	1.73	U
Silver, Total	8.3	180	mg/kg	0.272	J	-	-	0.866	U
Sodium, Total			mg/kg	293		-	-	77.2	J
Thallium, Total			mg/kg	1.75	U	-	-	1.73	U
Vanadium, Total			mg/kg	32.4		-	-	12.5	
Zinc, Total	2480	10000	mg/kg	125		-	-	13.4	

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Total Metals									
Aluminum, Total			mg/kg	3600		3700		3020	
Antimony, Total			mg/kg	4.08	U	0.37	J	4.45	U
Arsenic, Total	16	16	mg/kg	1.2		11.1		1.89	
Barium, Total	820	400	mg/kg	27		357		14	
Beryllium, Total	47	72	mg/kg	0.171	J	0.207	J	0.267	J
Cadmium, Total	7.5	4.3	mg/kg	0.122	J	0.496	J	0.276	J
Calcium, Total			mg/kg	624		46700		718	
Chromium, Total			mg/kg	8.66		14.9		11.4	
Cobalt, Total			mg/kg	3.09		3.61		4.02	
Copper, Total	1720	270	mg/kg	9.55		32.1		7.69	
Iron, Total			mg/kg	8330		10800		11800	
Lead, Total	450	400	mg/kg	3.5	J	**836**		3.98	J
Magnesium, Total			mg/kg	1110		1530		1280	
Manganese, Total	2000	2000	mg/kg	109		214		100	
Mercury, Total	0.73	0.81	mg/kg	0.066	U	**2.3**		0.076	U
Nickel, Total	130	310	mg/kg	7		8.63		7.82	
Potassium, Total			mg/kg	309		414		476	
Selenium, Total	4	180	mg/kg	1.63	U	0.397	J	1.78	U
Silver, Total	8.3	180	mg/kg	0.816	U	0.902	U	0.891	U
Sodium, Total			mg/kg	85.2	J	316		64.7	J
Thallium, Total			mg/kg	1.63	U	1.8	U	1.78	U
Vanadium, Total			mg/kg	9.11		15.3		16.9	
Zinc, Total	2480	10000	mg/kg	14.4		343		17.5	

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Total Metals					
Aluminum, Total			mg/kg	2430	
Antimony, Total			mg/kg	4.37	U
Arsenic, Total	16	16	mg/kg	0.936	
Barium, Total	820	400	mg/kg	17.9	
Beryllium, Total	47	72	mg/kg	0.157	J
Cadmium, Total	7.5	4.3	mg/kg	0.262	J
Calcium, Total			mg/kg	1020	
Chromium, Total			mg/kg	10.4	
Cobalt, Total			mg/kg	3.63	
Copper, Total	1720	270	mg/kg	8.28	
Iron, Total			mg/kg	14600	
Lead, Total	450	400	mg/kg	10.2	
Magnesium, Total			mg/kg	1260	
Manganese, Total	2000	2000	mg/kg	222	
Mercury, Total	0.73	0.81	mg/kg	0.071	U
Nickel, Total	130	310	mg/kg	6.41	
Potassium, Total			mg/kg	420	
Selenium, Total	4	180	mg/kg	1.75	U
Silver, Total	8.3	180	mg/kg	0.875	U
Sodium, Total			mg/kg	136	J
Thallium, Total			mg/kg	1.75	U
Vanadium, Total			mg/kg	15.4	
Zinc, Total	2480	10000	mg/kg	45.2	

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-01_0-2'		HA-01_14-16		HA-02_0-2'	
SAMPLING DATE				2/16/2022		2/23/2022		2/16/2022	
LAB SAMPLE ID				L2208276-02		L2209676-03		L2208276-03	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Perfluorinated Alkyl Acids by Isotope Dilution									
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)			mg/kg	-	-	-	-	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)			mg/kg	-	-	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)			mg/kg	-	-	-	-	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)			mg/kg	-	-	-	-	-	-
Perfluorobutanesulfonic Acid (PFBS)			mg/kg	-	-	-	-	-	-
Perfluorobutanoic Acid (PFBA)			mg/kg	-	-	-	-	-	-
Perfluorodecanesulfonic Acid (PFDS)			mg/kg	-	-	-	-	-	-
Perfluorodecanoic Acid (PFDA)			mg/kg	-	-	-	-	-	-
Perfluorododecanoic Acid (PFDoA)			mg/kg	-	-	-	-	-	-
Perfluoroheptanesulfonic Acid (PFHpS)			mg/kg	-	-	-	-	-	-
Perfluoroheptanoic Acid (PFHpA)			mg/kg	-	-	-	-	-	-
Perfluorohexanesulfonic Acid (PFHxS)			mg/kg	-	-	-	-	-	-
Perfluorohexanoic Acid (PFHxA)			mg/kg	-	-	-	-	-	-
Perfluorononanoic Acid (PFNA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonamide (FOSA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonic Acid (PFOS)			mg/kg	-	-	-	-	-	-
Perfluorooctanoic Acid (PFOA)			mg/kg	-	-	-	-	-	-
Perfluoropentanoic Acid (PFPeA)			mg/kg	-	-	-	-	-	-
Perfluorotetradecanoic Acid (PFTA)			mg/kg	-	-	-	-	-	-
Perfluorotridecanoic Acid (PFTrDA)			mg/kg	-	-	-	-	-	-
Perfluoroundecanoic Acid (PFUnA)			mg/kg	-	-	-	-	-	-
PFOA/PFOS, Total			mg/kg	-	-	-	-	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-02_12-14		HA-02_14-16		HA-03_0-2	
SAMPLING DATE				2/23/2022		2/23/2022		2/18/2022	
LAB SAMPLE ID				L2209676-01		L2209676-02		L2208933-04	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Perfluorinated Alkyl Acids by Isotope Dilution									
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)			mg/kg	-	-	-	-	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)			mg/kg	-	-	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)			mg/kg	-	-	-	-	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)			mg/kg	-	-	-	-	-	-
Perfluorobutanesulfonic Acid (PFBS)			mg/kg	-	-	-	-	-	-
Perfluorobutanoic Acid (PFBA)			mg/kg	-	-	-	-	-	-
Perfluorodecanesulfonic Acid (PFDS)			mg/kg	-	-	-	-	-	-
Perfluorodecanoic Acid (PFDA)			mg/kg	-	-	-	-	-	-
Perfluorododecanoic Acid (PFDoA)			mg/kg	-	-	-	-	-	-
Perfluoroheptanesulfonic Acid (PFHpS)			mg/kg	-	-	-	-	-	-
Perfluoroheptanoic Acid (PFHpA)			mg/kg	-	-	-	-	-	-
Perfluorohexanesulfonic Acid (PFHxS)			mg/kg	-	-	-	-	-	-
Perfluorohexanoic Acid (PFHxA)			mg/kg	-	-	-	-	-	-
Perfluorononanoic Acid (PFNA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonamide (FOSA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonic Acid (PFOS)			mg/kg	-	-	-	-	-	-
Perfluorooctanoic Acid (PFOA)			mg/kg	-	-	-	-	-	-
Perfluoropentanoic Acid (PFPeA)			mg/kg	-	-	-	-	-	-
Perfluorotetradecanoic Acid (PFTA)			mg/kg	-	-	-	-	-	-
Perfluorotridecanoic Acid (PFTrDA)			mg/kg	-	-	-	-	-	-
Perfluoroundecanoic Acid (PFUnA)			mg/kg	-	-	-	-	-	-
PFOA/PFOS, Total			mg/kg	-	-	-	-	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-03_14-16		HA-04_0-2		HA-04_0-2	
SAMPLING DATE				2/23/2022		2/18/2022		2/18/2022	
LAB SAMPLE ID				L2209676-04		L2208933-02		L2208933-02 R1	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Perfluorinated Alkyl Acids by Isotope Dilution									
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)			mg/kg	-	-	0.000535	U	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)			mg/kg	-	-	0.000535	U	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)			mg/kg	-	-	0.000535	U	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)			mg/kg	-	-	0.000535	U	-	-
Perfluorobutanesulfonic Acid (PFBS)			mg/kg	-	-	0.000267	U	-	-
Perfluorobutanoic Acid (PFBA)			mg/kg	-	-	0.000535	U	-	-
Perfluorodecanesulfonic Acid (PFDS)			mg/kg	-	-	0.000535	U	-	-
Perfluorodecanoic Acid (PFDA)			mg/kg	-	-	0.000267	U	-	-
Perfluorododecanoic Acid (PFDoA)			mg/kg	-	-	0.000535	U	-	-
Perfluoroheptanesulfonic Acid (PFHpS)			mg/kg	-	-	0.000535	U	-	-
Perfluoroheptanoic Acid (PFHpA)			mg/kg	-	-	0.000267	U	-	-
Perfluorohexanesulfonic Acid (PFHxS)			mg/kg	-	-	0.000267	U	-	-
Perfluorohexanoic Acid (PFHxA)			mg/kg	-	-	0.000535	U	-	-
Perfluorononanoic Acid (PFNA)			mg/kg	-	-	0.000267	U	-	-
Perfluorooctanesulfonamide (FOSA)			mg/kg	-	-	0.000535	U	-	-
Perfluorooctanesulfonic Acid (PFOS)			mg/kg	-	-	0.000388		-	-
Perfluorooctanoic Acid (PFOA)			mg/kg	-	-	0.000267	U	-	-
Perfluoropentanoic Acid (PFPeA)			mg/kg	-	-	0.000535	U	-	-
Perfluorotetradecanoic Acid (PFTA)			mg/kg	-	-	0.000535	U	-	-
Perfluorotridecanoic Acid (PFTrDA)			mg/kg	-	-	0.000535	U	-	-
Perfluoroundecanoic Acid (PFUnA)			mg/kg	-	-	0.000535	U	-	-
PFOA/PFOS, Total			mg/kg	-	-	0.000388		-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-04_14-16		HA-05_0-2		HA-05_14-16	
SAMPLING DATE				2/24/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2210052-03		L2208933-01		L2210052-01	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Perfluorinated Alkyl Acids by Isotope Dilution									
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)			mg/kg	-	-	-	-	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)			mg/kg	-	-	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)			mg/kg	-	-	-	-	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)			mg/kg	-	-	-	-	-	-
Perfluorobutanesulfonic Acid (PFBS)			mg/kg	-	-	-	-	-	-
Perfluorobutanoic Acid (PFBA)			mg/kg	-	-	-	-	-	-
Perfluorodecanesulfonic Acid (PFDS)			mg/kg	-	-	-	-	-	-
Perfluorodecanoic Acid (PFDA)			mg/kg	-	-	-	-	-	-
Perfluorododecanoic Acid (PFDoA)			mg/kg	-	-	-	-	-	-
Perfluoroheptanesulfonic Acid (PFHpS)			mg/kg	-	-	-	-	-	-
Perfluoroheptanoic Acid (PFHpA)			mg/kg	-	-	-	-	-	-
Perfluorohexanesulfonic Acid (PFHxS)			mg/kg	-	-	-	-	-	-
Perfluorohexanoic Acid (PFHxA)			mg/kg	-	-	-	-	-	-
Perfluorononanoic Acid (PFNA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonamide (FOSA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonic Acid (PFOS)			mg/kg	-	-	-	-	-	-
Perfluorooctanoic Acid (PFOA)			mg/kg	-	-	-	-	-	-
Perfluoropentanoic Acid (PFPeA)			mg/kg	-	-	-	-	-	-
Perfluorotetradecanoic Acid (PFTA)			mg/kg	-	-	-	-	-	-
Perfluorotridecanoic Acid (PFTrDA)			mg/kg	-	-	-	-	-	-
Perfluoroundecanoic Acid (PFUnA)			mg/kg	-	-	-	-	-	-
PFOA/PFOS, Total			mg/kg	-	-	-	-	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_0-2		HA-06_0-2		HA-06_12-14	
SAMPLING DATE				2/18/2022		2/18/2022		2/24/2022	
LAB SAMPLE ID				L2208933-03		L2208933-03 R1		L2210052-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Perfluorinated Alkyl Acids by Isotope Dilution									
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)			mg/kg	-	-	-	-	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)			mg/kg	-	-	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)			mg/kg	-	-	-	-	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)			mg/kg	-	-	-	-	-	-
Perfluorobutanesulfonic Acid (PFBS)			mg/kg	-	-	-	-	-	-
Perfluorobutanoic Acid (PFBA)			mg/kg	-	-	-	-	-	-
Perfluorodecanesulfonic Acid (PFDS)			mg/kg	-	-	-	-	-	-
Perfluorodecanoic Acid (PFDA)			mg/kg	-	-	-	-	-	-
Perfluorododecanoic Acid (PFDoA)			mg/kg	-	-	-	-	-	-
Perfluoroheptanesulfonic Acid (PFHpS)			mg/kg	-	-	-	-	-	-
Perfluoroheptanoic Acid (PFHpA)			mg/kg	-	-	-	-	-	-
Perfluorohexanesulfonic Acid (PFHxS)			mg/kg	-	-	-	-	-	-
Perfluorohexanoic Acid (PFHxA)			mg/kg	-	-	-	-	-	-
Perfluorononanoic Acid (PFNA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonamide (FOSA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonic Acid (PFOS)			mg/kg	-	-	-	-	-	-
Perfluorooctanoic Acid (PFOA)			mg/kg	-	-	-	-	-	-
Perfluoropentanoic Acid (PFPeA)			mg/kg	-	-	-	-	-	-
Perfluorotetradecanoic Acid (PFTA)			mg/kg	-	-	-	-	-	-
Perfluorotridecanoic Acid (PFTrDA)			mg/kg	-	-	-	-	-	-
Perfluoroundecanoic Acid (PFUnA)			mg/kg	-	-	-	-	-	-
PFOA/PFOS, Total			mg/kg	-	-	-	-	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				HA-06_14-16		HA-07_0-2'		HA-07_14-16	
SAMPLING DATE				2/24/2022		2/16/2022		2/23/2022	
LAB SAMPLE ID				L2210052-02		L2208276-01		L2209676-05	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual	Results	Qual	Results	Qual
Perfluorinated Alkyl Acids by Isotope Dilution									
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)			mg/kg	-	-	-	-	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)			mg/kg	-	-	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)			mg/kg	-	-	-	-	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)			mg/kg	-	-	-	-	-	-
Perfluorobutanesulfonic Acid (PFBS)			mg/kg	-	-	-	-	-	-
Perfluorobutanoic Acid (PFBA)			mg/kg	-	-	-	-	-	-
Perfluorodecanesulfonic Acid (PFDS)			mg/kg	-	-	-	-	-	-
Perfluorodecanoic Acid (PFDA)			mg/kg	-	-	-	-	-	-
Perfluorododecanoic Acid (PFDoA)			mg/kg	-	-	-	-	-	-
Perfluoroheptanesulfonic Acid (PFHpS)			mg/kg	-	-	-	-	-	-
Perfluoroheptanoic Acid (PFHpA)			mg/kg	-	-	-	-	-	-
Perfluorohexanesulfonic Acid (PFHxS)			mg/kg	-	-	-	-	-	-
Perfluorohexanoic Acid (PFHxA)			mg/kg	-	-	-	-	-	-
Perfluorononanoic Acid (PFNA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonamide (FOSA)			mg/kg	-	-	-	-	-	-
Perfluorooctanesulfonic Acid (PFOS)			mg/kg	-	-	-	-	-	-
Perfluorooctanoic Acid (PFOA)			mg/kg	-	-	-	-	-	-
Perfluoropentanoic Acid (PFPeA)			mg/kg	-	-	-	-	-	-
Perfluorotetradecanoic Acid (PFTA)			mg/kg	-	-	-	-	-	-
Perfluorotridecanoic Acid (PFTrDA)			mg/kg	-	-	-	-	-	-
Perfluoroundecanoic Acid (PFUnA)			mg/kg	-	-	-	-	-	-
PFOA/PFOS, Total			mg/kg	-	-	-	-	-	-

Table 2: Soil Analytical Results
808 Metropolitan Avenue, Brooklyn, NY
Remedial Investigation Report
Project No. 0204923

LOCATION				DUP-SOIL_20220224	
SAMPLING DATE				2/24/2022	
LAB SAMPLE ID				L2210052-04	
SAMPLE TYPE				SOIL	
	NY-RESGW	NY-RESRR	Units	Results	Qual
Perfluorinated Alkyl Acids by Isotope Dilution					
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)			mg/kg	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)			mg/kg	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)			mg/kg	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)			mg/kg	-	-
Perfluorobutanesulfonic Acid (PFBS)			mg/kg	-	-
Perfluorobutanoic Acid (PFBA)			mg/kg	-	-
Perfluorodecanesulfonic Acid (PFDS)			mg/kg	-	-
Perfluorodecanoic Acid (PFDA)			mg/kg	-	-
Perfluorododecanoic Acid (PFDoA)			mg/kg	-	-
Perfluoroheptanesulfonic Acid (PFHpS)			mg/kg	-	-
Perfluoroheptanoic Acid (PFHpA)			mg/kg	-	-
Perfluorohexanesulfonic Acid (PFHxS)			mg/kg	-	-
Perfluorohexanoic Acid (PFHxA)			mg/kg	-	-
Perfluorononanoic Acid (PFNA)			mg/kg	-	-
Perfluorooctanesulfonamide (FOSA)			mg/kg	-	-
Perfluorooctanesulfonic Acid (PFOS)			mg/kg	-	-
Perfluorooctanoic Acid (PFOA)			mg/kg	-	-
Perfluoropentanoic Acid (PFPeA)			mg/kg	-	-
Perfluorotetradecanoic Acid (PFTA)			mg/kg	-	-
Perfluorotridecanoic Acid (PFTrDA)			mg/kg	-	-
Perfluoroundecanoic Acid (PFUnA)			mg/kg	-	-
PFOA/PFOS, Total			mg/kg	-	-

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Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Protection of Groundwater Criteria	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	SB01A 22B1190-01 2/24/2022 8:50:00 AM Soil		SB01B 22B1190-02 2/24/2022 9:00:00 AM Soil		SB02A 22B1190-03 2/24/2022 9:50:00 AM Soil	
Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
1,1,1,2-Tetrachloroethane	630-20-6	~	~	0.00220	U	0.00260	U	0.00250	U
1,1,1-Trichloroethane	71-55-6	0.68	100	0.00220	U	0.00260	U	0.00250	U
1,1,2,2-Tetrachloroethane	79-34-5	~	~	0.00220	U	0.00260	U	0.00250	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	~	~	0.00220	U	0.00260	U	0.00250	U
1,1,2-Trichloroethane	79-00-5	~	~	0.00220	U	0.00260	U	0.00250	U
1,1-Dichloroethane	75-34-3	0.27	26	0.00220	U	0.00260	U	0.00250	U
1,1-Dichloroethylene	75-35-4	0.33	100	0.00220	U	0.00260	U	0.00250	U
1,2,3-Trichlorobenzene	87-61-6	~	~	0.00220	U	0.00260	U	0.00250	U
1,2,3-Trichloropropane	96-18-4	~	~	0.00220	U	0.00260	U	0.00250	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.00220	U	0.00260	U	0.00250	U
1,2,4-Trimethylbenzene	95-63-6	3.6	52	0.00220	U	0.00260	U	0.00250	U
1,2-Dibromo-3-chloropropane	96-12-8	~	~	0.00220	U	0.00260	U	0.00250	U
1,2-Dibromoethane	106-93-4	~	~	0.00220	U	0.00260	U	0.00250	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.00220	U	0.00260	U	0.00250	U
1,2-Dichloroethane	107-06-2	0.02	3.1	0.00220	U	0.00260	U	0.00250	U
1,2-Dichloropropane	78-87-5	~	~	0.00220	U	0.00260	U	0.00250	U
1,3,5-Trimethylbenzene	108-67-8	8.4	52	0.00220	U	0.00260	U	0.00250	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.00220	U	0.00260	U	0.00250	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.00220	U	0.00260	U	0.00250	U
1,4-Dioxane	123-91-1	0.1	13	0.0450	U	0.0520	U	0.0490	U
2-Butanone	78-93-3	0.12	100	0.00220	U	0.00260	U	0.00250	U
2-Hexanone	591-78-6	~	~	0.00220	U	0.00260	U	0.00250	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
4-Methyl-2-pentanone	108-10-1	~	~	0.00220	U	0.00260	U	0.00250	U
Acetone	67-64-1	0.05	100	0.00450	U	0.00560	J	0.00490	U
Acrolein	107-02-8	~	~	0.00450	U	0.00520	U	0.00490	U
Acrylonitrile	107-13-1	~	~	0.00220	U	0.00260	U	0.00250	U
Benzene	71-43-2	0.06	4.8	0.00220	U	0.00260	U	0.00250	U
Bromochloromethane	74-97-5	~	~	0.00220	U	0.00260	U	0.00250	U
Bromodichloromethane	75-27-4	~	~	0.00220	U	0.00260	U	0.00250	U
Bromoform	75-25-2	~	~	0.00220	U	0.00260	U	0.00250	U
Bromomethane	74-83-9	~	~	0.00220	U	0.00260	U	0.00250	U
Carbon disulfide	75-15-0	~	~	0.00220	U	0.00260	U	0.00250	U
Carbon tetrachloride	56-23-5	0.76	2.4	0.00220	U	0.00260	U	0.00250	U
Chlorobenzene	108-90-7	1.1	100	0.00220	U	0.00260	U	0.00250	U
Chloroethane	75-00-3	~	~	0.00220	U	0.00260	U	0.00250	U
Chloroform	67-66-3	0.37	49	0.00220	U	0.00260	U	0.00250	U
Chloromethane	74-87-3	~	~	0.00220	U	0.00260	U	0.00250	U
cis-1,2-Dichloroethylene	156-59-2	0.25	100	0.00220	U	0.00260	U	0.00250	U
cis-1,3-Dichloropropylene	10061-01-5	~	~	0.00220	U	0.00260	U	0.00250	U
Cyclohexane	110-82-7	~	~	0.00220	U	0.00260	U	0.00250	U
Dibromochloromethane	124-48-1	~	~	0.00220	U	0.00260	U	0.00250	U
Dibromomethane	74-95-3	~	~	0.00220	U	0.00260	U	0.00250	U
Dichlorodifluoromethane	75-71-8	~	~	0.00220	U	0.00260	U	0.00250	U
Ethyl Benzene	100-41-4	1	41	0.00220	U	0.00260	U	0.00250	U
Hexachlorobutadiene	87-68-3	~	~	0.00220	U	0.00260	U	0.00250	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Isopropylbenzene	98-82-8	~	~	0.00220	U	0.00260	U	0.00250	U
Methyl acetate	79-20-9	~	~	0.00220	U	0.00260	U	0.00250	U
Methyl tert-butyl ether (MTBE)	1634-04-4	0.93	100	0.00220	U	0.00260	U	0.00250	U
Methylcyclohexane	108-87-2	~	~	0.00220	U	0.00260	U	0.00250	U
Methylene chloride	75-09-2	0.05	100	0.00930	B	0.0410	B	0.0110	B
n-Butylbenzene	104-51-8	12	100	0.00220	U	0.00260	U	0.00250	U
n-Propylbenzene	103-65-1	3.9	100	0.00220	U	0.00260	U	0.00250	U
o-Xylene	95-47-6	~	~	0.00220	U	0.00260	U	0.00250	U
p- & m- Xylenes	179601-23-1	~	~	0.00450	U	0.00520	U	0.00490	U
p-Isopropyltoluene	99-87-6	~	~	0.00220	U	0.00260	U	0.00250	U
sec-Butylbenzene	135-98-8	11	100	0.00220	U	0.00260	U	0.00250	U
Styrene	100-42-5	~	~	0.00220	U	0.00260	U	0.00250	U
tert-Butyl alcohol (TBA)	75-65-0	~	~	0.00220	U	0.00260	U	0.00250	U
tert-Butylbenzene	98-06-6	5.9	100	0.00220	U	0.00260	U	0.00250	U
Tetrachloroethylene	127-18-4	1.3	19	0.00220	U	0.00260	U	0.00250	U
Toluene	108-88-3	0.7	100	0.00220	U	0.00260	U	0.00250	U
trans-1,2-Dichloroethylene	156-60-5	0.19	100	0.00220	U	0.00260	U	0.00250	U
trans-1,3-Dichloropropylene	10061-02-6	~	~	0.00220	U	0.00260	U	0.00250	U
trans-1,4-dichloro-2-butene	110-57-6	~	~	0.00220	U	0.00260	U	0.00250	U
Trichloroethylene	79-01-6	0.47	21	0.00220	U	0.00260	U	0.00250	U
Trichlorofluoromethane	75-69-4	~	~	0.00220	U	0.00260	U	0.00250	U
Vinyl Chloride	75-01-4	0.02	0.9	0.00220	U	0.00260	U	0.00250	U
Xylenes, Total	1330-20-7	1.600	100	0.00670	U	0.00780	U	0.00740	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
1,1,1,2-Tetrachloroethane	630-20-6	~	~	0.00270	U	0.00310	U	0.00230	U
1,1,1-Trichloroethane	71-55-6	0.68	100	0.00270	U	0.00310	U	0.00230	U
1,1,2,2-Tetrachloroethane	79-34-5	~	~	0.00270	U	0.00310	U	0.00230	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	~	~	0.00270	U	0.00310	U	0.00230	U
1,1,2-Trichloroethane	79-00-5	~	~	0.00270	U	0.00310	U	0.00230	U
1,1-Dichloroethane	75-34-3	0.27	26	0.00270	U	0.00310	U	0.00230	U
1,1-Dichloroethylene	75-35-4	0.33	100	0.00270	U	0.00310	U	0.00230	U
1,2,3-Trichlorobenzene	87-61-6	~	~	0.00270	U	0.00310	U	0.00230	U
1,2,3-Trichloropropane	96-18-4	~	~	0.00270	U	0.00310	U	0.00230	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.00270	U	0.00310	U	0.00230	U
1,2,4-Trimethylbenzene	95-63-6	3.6	52	0.00270	U	0.00310	U	0.00230	U
1,2-Dibromo-3-chloropropane	96-12-8	~	~	0.00270	U	0.00310	U	0.00230	U
1,2-Dibromoethane	106-93-4	~	~	0.00270	U	0.00310	U	0.00230	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.00270	U	0.00310	U	0.00230	U
1,2-Dichloroethane	107-06-2	0.02	3.1	0.00270	U	0.00310	U	0.00230	U
1,2-Dichloropropane	78-87-5	~	~	0.00270	U	0.00310	U	0.00230	U
1,3,5-Trimethylbenzene	108-67-8	8.4	52	0.00270	U	0.00310	U	0.00230	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.00270	U	0.00310	U	0.00230	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.00270	U	0.00310	U	0.00230	U
1,4-Dioxane	123-91-1	0.1	13	0.0540	U	0.0630	U	0.0460	U
2-Butanone	78-93-3	0.12	100	0.00270	U	0.00310	U	0.00230	U
2-Hexanone	591-78-6	~	~	0.00270	U	0.00310	U	0.00230	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
4-Methyl-2-pentanone	108-10-1	~	~	0.00270	U	0.00310	U	0.00230	U
Acetone	67-64-1	0.05	100	0.00540	U	0.00630	U	0.00460	U
Acrolein	107-02-8	~	~	0.00540	U	0.00630	U	0.00460	U
Acrylonitrile	107-13-1	~	~	0.00270	U	0.00310	U	0.00230	U
Benzene	71-43-2	0.06	4.8	0.00270	U	0.00310	U	0.00230	U
Bromochloromethane	74-97-5	~	~	0.00270	U	0.00310	U	0.00230	U
Bromodichloromethane	75-27-4	~	~	0.00270	U	0.00310	U	0.00230	U
Bromoform	75-25-2	~	~	0.00270	U	0.00310	U	0.00230	U
Bromomethane	74-83-9	~	~	0.00270	U	0.00310	U	0.00230	U
Carbon disulfide	75-15-0	~	~	0.00270	U	0.00310	U	0.00230	U
Carbon tetrachloride	56-23-5	0.76	2.4	0.00270	U	0.00310	U	0.00230	U
Chlorobenzene	108-90-7	1.1	100	0.00270	U	0.00310	U	0.00230	U
Chloroethane	75-00-3	~	~	0.00270	U	0.00310	U	0.00230	U
Chloroform	67-66-3	0.37	49	0.00270	U	0.00310	U	0.00230	U
Chloromethane	74-87-3	~	~	0.00270	U	0.00310	U	0.00230	U
cis-1,2-Dichloroethylene	156-59-2	0.25	100	0.00270	U	0.00310	U	0.00230	U
cis-1,3-Dichloropropylene	10061-01-5	~	~	0.00270	U	0.00310	U	0.00230	U
Cyclohexane	110-82-7	~	~	0.00270	U	0.00310	U	0.00230	U
Dibromochloromethane	124-48-1	~	~	0.00270	U	0.00310	U	0.00230	U
Dibromomethane	74-95-3	~	~	0.00270	U	0.00310	U	0.00230	U
Dichlorodifluoromethane	75-71-8	~	~	0.00270	U	0.00310	U	0.00230	U
Ethyl Benzene	100-41-4	1	41	0.00270	U	0.00310	U	0.00230	U
Hexachlorobutadiene	87-68-3	~	~	0.00270	U	0.00310	U	0.00230	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Isopropylbenzene	98-82-8	~	~	0.00270	U	0.00310	U	0.00230	U
Methyl acetate	79-20-9	~	~	0.00270	U	0.00310	U	0.00230	U
Methyl tert-butyl ether (MTBE)	1634-04-4	0.93	100	0.00270	U	0.00310	U	0.00230	U
Methylcyclohexane	108-87-2	~	~	0.00270	U	0.00310	U	0.00230	U
Methylene chloride	75-09-2	0.05	100	0.00990	JB	0.0120	JB	0.0460	B
n-Butylbenzene	104-51-8	12	100	0.00270	U	0.00310	U	0.00230	U
n-Propylbenzene	103-65-1	3.9	100	0.00270	U	0.00310	U	0.00230	U
o-Xylene	95-47-6	~	~	0.00270	U	0.00310	U	0.00230	U
p- & m- Xylenes	179601-23-1	~	~	0.00540	U	0.00630	U	0.00460	U
p-Isopropyltoluene	99-87-6	~	~	0.00270	U	0.00310	U	0.00230	U
sec-Butylbenzene	135-98-8	11	100	0.00270	U	0.00310	U	0.00230	U
Styrene	100-42-5	~	~	0.00270	U	0.00310	U	0.00230	U
tert-Butyl alcohol (TBA)	75-65-0	~	~	0.00270	U	0.00310	U	0.00230	U
tert-Butylbenzene	98-06-6	5.9	100	0.00270	U	0.00310	U	0.00230	U
Tetrachloroethylene	127-18-4	1.3	19	0.00270	U	0.00310	U	0.00230	U
Toluene	108-88-3	0.7	100	0.00270	U	0.00310	U	0.00230	U
trans-1,2-Dichloroethylene	156-60-5	0.19	100	0.00270	U	0.00310	U	0.00230	U
trans-1,3-Dichloropropylene	10061-02-6	~	~	0.00270	U	0.00310	U	0.00230	U
trans-1,4-dichloro-2-butene	110-57-6	~	~	0.00270	U	0.00310	U	0.00230	U
Trichloroethylene	79-01-6	0.47	21	0.00270	U	0.00310	U	0.00230	U
Trichlorofluoromethane	75-69-4	~	~	0.00270	U	0.00310	U	0.00230	U
Vinyl Chloride	75-01-4	0.02	0.9	0.00270	U	0.00310	U	0.00230	U
Xylenes, Total	1330-20-7	1.600	100	0.00820	U	0.00940	U	0.00690	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
1,1,1,2-Tetrachloroethane	630-20-6	~	~	0.00230	U	0.00210	U	0.00240	U
1,1,1-Trichloroethane	71-55-6	0.68	100	0.00230	U	0.00210	U	0.00240	U
1,1,2,2-Tetrachloroethane	79-34-5	~	~	0.00230	U	0.00210	U	0.00240	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	~	~	0.00230	U	0.00210	U	0.00240	U
1,1,2-Trichloroethane	79-00-5	~	~	0.00230	U	0.00210	U	0.00240	U
1,1-Dichloroethane	75-34-3	0.27	26	0.00230	U	0.00210	U	0.00240	U
1,1-Dichloroethylene	75-35-4	0.33	100	0.00230	U	0.00210	U	0.00240	U
1,2,3-Trichlorobenzene	87-61-6	~	~	0.00230	U	0.00210	U	0.00240	U
1,2,3-Trichloropropane	96-18-4	~	~	0.00230	U	0.00210	U	0.00240	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.00230	U	0.00210	U	0.00240	U
1,2,4-Trimethylbenzene	95-63-6	3.6	52	0.00230	U	0.00210	U	0.00240	U
1,2-Dibromo-3-chloropropane	96-12-8	~	~	0.00230	U	0.00210	U	0.00240	U
1,2-Dibromoethane	106-93-4	~	~	0.00230	U	0.00210	U	0.00240	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.00230	U	0.00210	U	0.00240	U
1,2-Dichloroethane	107-06-2	0.02	3.1	0.00230	U	0.00210	U	0.00240	U
1,2-Dichloropropane	78-87-5	~	~	0.00230	U	0.00210	U	0.00240	U
1,3,5-Trimethylbenzene	108-67-8	8.4	52	0.00230	U	0.00210	U	0.00240	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.00230	U	0.00210	U	0.00240	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.00230	U	0.00210	U	0.00240	U
1,4-Dioxane	123-91-1	0.1	13	0.0460	U	0.0420	U	0.0470	U
2-Butanone	78-93-3	0.12	100	0.00230	U	0.00210	U	0.00240	U
2-Hexanone	591-78-6	~	~	0.00230	U	0.00210	U	0.00240	U

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Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Protection of Groundwater Criteria	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	SB04A 22B1190-07 2/24/2022 12:50:00 PM Soil		SB04B 22B1190-08 2/24/2022 1:00:00 PM Soil		SB05A 22B1190-09 2/24/2022 12:30:00 PM Soil	
Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
4-Methyl-2-pentanone	108-10-1	~	~	0.00230	U	0.00210	U	0.00240	U
Acetone	67-64-1	0.05	100	0.00460	U	0.00420	U	0.00470	U
Acrolein	107-02-8	~	~	0.00460	U	0.00420	U	0.00470	U
Acrylonitrile	107-13-1	~	~	0.00230	U	0.00210	U	0.00240	U
Benzene	71-43-2	0.06	4.8	0.00230	U	0.00210	U	0.00240	U
Bromochloromethane	74-97-5	~	~	0.00230	U	0.00210	U	0.00240	U
Bromodichloromethane	75-27-4	~	~	0.00230	U	0.00210	U	0.00240	U
Bromoform	75-25-2	~	~	0.00230	U	0.00210	U	0.00240	U
Bromomethane	74-83-9	~	~	0.00230	U	0.00210	U	0.00240	U
Carbon disulfide	75-15-0	~	~	0.00230	U	0.00210	U	0.00240	U
Carbon tetrachloride	56-23-5	0.76	2.4	0.00230	U	0.00210	U	0.00240	U
Chlorobenzene	108-90-7	1.1	100	0.00230	U	0.00210	U	0.00240	U
Chloroethane	75-00-3	~	~	0.00230	U	0.00210	U	0.00240	U
Chloroform	67-66-3	0.37	49	0.00230	U	0.00210	U	0.00240	U
Chloromethane	74-87-3	~	~	0.00230	U	0.00210	U	0.00240	U
cis-1,2-Dichloroethylene	156-59-2	0.25	100	0.00230	U	0.00210	U	0.00240	U
cis-1,3-Dichloropropylene	10061-01-5	~	~	0.00230	U	0.00210	U	0.00240	U
Cyclohexane	110-82-7	~	~	0.00230	U	0.00210	U	0.00240	U
Dibromochloromethane	124-48-1	~	~	0.00230	U	0.00210	U	0.00240	U
Dibromomethane	74-95-3	~	~	0.00230	U	0.00210	U	0.00240	U
Dichlorodifluoromethane	75-71-8	~	~	0.00230	U	0.00210	U	0.00240	U
Ethyl Benzene	100-41-4	1	41	0.00230	U	0.00210	U	0.00240	U
Hexachlorobutadiene	87-68-3	~	~	0.00230	U	0.00210	U	0.00240	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Isopropylbenzene	98-82-8	~	~	0.00230	U	0.00210	U	0.00240	U
Methyl acetate	79-20-9	~	~	0.00230	U	0.00210	U	0.00240	U
Methyl tert-butyl ether (MTBE)	1634-04-4	0.93	100	0.00230	U	0.00210	U	0.00240	U
Methylcyclohexane	108-87-2	~	~	0.00230	U	0.00210	U	0.00240	U
Methylene chloride	75-09-2	0.05	100	0.00750	JB	0.00770	JB	0.0230	B
n-Butylbenzene	104-51-8	12	100	0.00230	U	0.00210	U	0.00240	U
n-Propylbenzene	103-65-1	3.9	100	0.00230	U	0.00210	U	0.00240	U
o-Xylene	95-47-6	~	~	0.00230	U	0.00210	U	0.00240	U
p- & m- Xylenes	179601-23-1	~	~	0.00460	U	0.00420	U	0.00470	U
p-Isopropyltoluene	99-87-6	~	~	0.00230	U	0.00210	U	0.00240	U
sec-Butylbenzene	135-98-8	11	100	0.00230	U	0.00210	U	0.00240	U
Styrene	100-42-5	~	~	0.00230	U	0.00210	U	0.00240	U
tert-Butyl alcohol (TBA)	75-65-0	~	~	0.00230	U	0.00210	U	0.00240	U
tert-Butylbenzene	98-06-6	5.9	100	0.00230	U	0.00210	U	0.00240	U
Tetrachloroethylene	127-18-4	1.3	19	0.00230	U	0.00210	U	0.00240	U
Toluene	108-88-3	0.7	100	0.00230	U	0.00210	U	0.00240	U
trans-1,2-Dichloroethylene	156-60-5	0.19	100	0.00230	U	0.00210	U	0.00240	U
trans-1,3-Dichloropropylene	10061-02-6	~	~	0.00230	U	0.00210	U	0.00240	U
trans-1,4-dichloro-2-butene	110-57-6	~	~	0.00230	U	0.00210	U	0.00240	U
Trichloroethylene	79-01-6	0.47	21	0.00230	U	0.00210	U	0.00240	U
Trichlorofluoromethane	75-69-4	~	~	0.00230	U	0.00210	U	0.00240	U
Vinyl Chloride	75-01-4	0.02	0.9	0.00230	U	0.00210	U	0.00240	U
Xylenes, Total	1330-20-7	1.600	100	0.00700	U	0.00620	U	0.00710	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
1,1,1,2-Tetrachloroethane	630-20-6	~	~	0.00220	U	0.00210	U	0.00240	U
1,1,1-Trichloroethane	71-55-6	0.68	100	0.00220	U	0.00210	U	0.00240	U
1,1,2,2-Tetrachloroethane	79-34-5	~	~	0.00220	U	0.00210	U	0.00240	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	~	~	0.00220	U	0.00210	U	0.00240	U
1,1,2-Trichloroethane	79-00-5	~	~	0.00220	U	0.00210	U	0.00240	U
1,1-Dichloroethane	75-34-3	0.27	26	0.00220	U	0.00210	U	0.00240	U
1,1-Dichloroethylene	75-35-4	0.33	100	0.00220	U	0.00210	U	0.00240	U
1,2,3-Trichlorobenzene	87-61-6	~	~	0.00220	U	0.00210	U	0.00240	U
1,2,3-Trichloropropane	96-18-4	~	~	0.00220	U	0.00210	U	0.00240	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.00220	U	0.00210	U	0.00240	U
1,2,4-Trimethylbenzene	95-63-6	3.6	52	0.00220	U	0.00210	U	0.00240	U
1,2-Dibromo-3-chloropropane	96-12-8	~	~	0.00220	U	0.00210	U	0.00240	U
1,2-Dibromoethane	106-93-4	~	~	0.00220	U	0.00210	U	0.00240	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.00220	U	0.00210	U	0.00240	U
1,2-Dichloroethane	107-06-2	0.02	3.1	0.00220	U	0.00210	U	0.00240	U
1,2-Dichloropropane	78-87-5	~	~	0.00220	U	0.00210	U	0.00240	U
1,3,5-Trimethylbenzene	108-67-8	8.4	52	0.00220	U	0.00210	U	0.00240	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.00220	U	0.00210	U	0.00240	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.00220	U	0.00210	U	0.00240	U
1,4-Dioxane	123-91-1	0.1	13	0.0440	U	0.0430	U	0.0480	U
2-Butanone	78-93-3	0.12	100	0.00220	U	0.00210	U	0.00240	U
2-Hexanone	591-78-6	~	~	0.00220	U	0.00210	U	0.00240	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
4-Methyl-2-pentanone	108-10-1	~	~	0.00220	U	0.00210	U	0.00240	U
Acetone	67-64-1	0.05	100	0.00440	U	0.00430	U	0.00480	U
Acrolein	107-02-8	~	~	0.00440	U	0.00430	U	0.00480	U
Acrylonitrile	107-13-1	~	~	0.00220	U	0.00210	U	0.00240	U
Benzene	71-43-2	0.06	4.8	0.00220	U	0.00210	U	0.00240	U
Bromochloromethane	74-97-5	~	~	0.00220	U	0.00210	U	0.00240	U
Bromodichloromethane	75-27-4	~	~	0.00220	U	0.00210	U	0.00240	U
Bromoform	75-25-2	~	~	0.00220	U	0.00210	U	0.00240	U
Bromomethane	74-83-9	~	~	0.00220	U	0.00210	U	0.00240	U
Carbon disulfide	75-15-0	~	~	0.00220	U	0.00210	U	0.00240	U
Carbon tetrachloride	56-23-5	0.76	2.4	0.00220	U	0.00210	U	0.00240	U
Chlorobenzene	108-90-7	1.1	100	0.00220	U	0.00210	U	0.00240	U
Chloroethane	75-00-3	~	~	0.00220	U	0.00210	U	0.00240	U
Chloroform	67-66-3	0.37	49	0.00220	U	0.00210	U	0.00240	U
Chloromethane	74-87-3	~	~	0.00220	U	0.00210	U	0.00240	U
cis-1,2-Dichloroethylene	156-59-2	0.25	100	0.00220	U	0.00210	U	0.00240	U
cis-1,3-Dichloropropylene	10061-01-5	~	~	0.00220	U	0.00210	U	0.00240	U
Cyclohexane	110-82-7	~	~	0.00220	U	0.00210	U	0.00240	U
Dibromochloromethane	124-48-1	~	~	0.00220	U	0.00210	U	0.00240	U
Dibromomethane	74-95-3	~	~	0.00220	U	0.00210	U	0.00240	U
Dichlorodifluoromethane	75-71-8	~	~	0.00220	U	0.00210	U	0.00240	U
Ethyl Benzene	100-41-4	1	41	0.00220	U	0.00210	U	0.00240	U
Hexachlorobutadiene	87-68-3	~	~	0.00220	U	0.00210	U	0.00240	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Isopropylbenzene	98-82-8	~	~	0.00220	U	0.00210	U	0.00240	U
Methyl acetate	79-20-9	~	~	0.00220	U	0.00210	U	0.00240	U
Methyl tert-butyl ether (MTBE)	1634-04-4	0.93	100	0.00220	U	0.00210	U	0.00240	U
Methylcyclohexane	108-87-2	~	~	0.00220	U	0.00210	U	0.00240	U
Methylene chloride	75-09-2	0.05	100	0.0240	B	0.00740	JB	0.0170	B
n-Butylbenzene	104-51-8	12	100	0.00220	U	0.00210	U	0.00240	U
n-Propylbenzene	103-65-1	3.9	100	0.00220	U	0.00210	U	0.00240	U
o-Xylene	95-47-6	~	~	0.00220	U	0.00210	U	0.00240	U
p- & m- Xylenes	179601-23-1	~	~	0.00440	U	0.00430	U	0.00480	U
p-Isopropyltoluene	99-87-6	~	~	0.00220	U	0.00210	U	0.00240	U
sec-Butylbenzene	135-98-8	11	100	0.00220	U	0.00210	U	0.00240	U
Styrene	100-42-5	~	~	0.00220	U	0.00210	U	0.00240	U
tert-Butyl alcohol (TBA)	75-65-0	~	~	0.00220	U	0.00210	U	0.00240	U
tert-Butylbenzene	98-06-6	5.9	100	0.00220	U	0.00210	U	0.00240	U
Tetrachloroethylene	127-18-4	1.3	19	0.00220	U	0.00210	U	0.00240	U
Toluene	108-88-3	0.7	100	0.00220	U	0.00210	U	0.00240	U
trans-1,2-Dichloroethylene	156-60-5	0.19	100	0.00220	U	0.00210	U	0.00240	U
trans-1,3-Dichloropropylene	10061-02-6	~	~	0.00220	U	0.00210	U	0.00240	U
trans-1,4-dichloro-2-butene	110-57-6	~	~	0.00220	U	0.00210	U	0.00240	U
Trichloroethylene	79-01-6	0.47	21	0.00220	U	0.00210	U	0.00240	U
Trichlorofluoromethane	75-69-4	~	~	0.00220	U	0.00210	U	0.00240	U
Vinyl Chloride	75-01-4	0.02	0.9	0.00220	U	0.00210	U	0.00240	U
Xylenes, Total	1330-20-7	1.600	100	0.00660	U	0.00640	U	0.00710	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg			mg/Kg			
Dilution Factor						1			
1,4-Dioxane	123-91-1	0.1	13	NT		0.0198	U	NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		2		2	
1,1-Biphenyl	92-52-4	~	~	0.0478	U	0.0453	U	0.0500	U
1,2,4,5-Tetrachlorobenzene	95-94-3	~	~	0.0954	U	0.0904	U	0.0998	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.0478	U	0.0453	U	0.0500	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.0478	U	0.0453	U	0.0500	U
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	~	~	0.0478	U	0.0453	U	0.0500	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.0478	U	0.0453	U	0.0500	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.0478	U	0.0453	U	0.0500	U
2,3,4,6-Tetrachlorophenol	58-90-2	~	~	0.0954	U	0.0904	U	0.0998	U
2,4,5-Trichlorophenol	95-95-4	~	~	0.0478	U	0.0453	U	0.0500	U
2,4,6-Trichlorophenol	88-06-2	~	~	0.0478	U	0.0453	U	0.0500	U
2,4-Dichlorophenol	120-83-2	~	~	0.0478	U	0.0453	U	0.0500	U
2,4-Dimethylphenol	105-67-9	~	~	0.0478	U	0.0453	U	0.0500	U
2,4-Dinitrophenol	51-28-5	~	~	0.0954	U	0.0904	U	0.0998	U
2,4-Dinitrotoluene	121-14-2	~	~	0.0478	U	0.0453	U	0.0500	U
2,6-Dinitrotoluene	606-20-2	~	~	0.0478	U	0.0453	U	0.0500	U
2-Chloronaphthalene	91-58-7	~	~	0.0478	U	0.0453	U	0.0500	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg			mg/Kg			
Dilution Factor						1			
1,4-Dioxane	123-91-1	0.1	13	NT		0.0198	U	NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		2		2	
2-Chlorophenol	95-57-8	~	~	0.0478	U	0.0453	U	0.0500	U
2-Methylnaphthalene	91-57-6	~	~	0.106	D	0.0453	U	0.0500	U
2-Methylphenol	95-48-7	0.33	100	0.0478	U	0.0453	U	0.0500	U
2-Nitroaniline	88-74-4	~	~	0.0954	U	0.0904	U	0.0998	U
2-Nitrophenol	88-75-5	~	~	0.0478	U	0.0453	U	0.0500	U
3- & 4-Methylphenols	65794-96-9	0.33	100	0.0478	U	0.0453	U	0.0500	U
3,3-Dichlorobenzidine	91-94-1	~	~	0.0478	U	0.0453	U	0.0500	U
3-Nitroaniline	99-09-2	~	~	0.0954	U	0.0904	U	0.0998	U
4,6-Dinitro-2-methylphenol	534-52-1	~	~	0.0954	U	0.0904	U	0.0998	U
4-Bromophenyl phenyl ether	101-55-3	~	~	0.0478	U	0.0453	U	0.0500	U
4-Chloro-3-methylphenol	59-50-7	~	~	0.0478	U	0.0453	U	0.0500	U
4-Chloroaniline	106-47-8	~	~	0.0478	U	0.0453	U	0.0500	U
4-Chlorophenyl phenyl ether	7005-72-3	~	~	0.0478	U	0.0453	U	0.0500	U
4-Nitroaniline	100-01-6	~	~	0.0954	U	0.0904	U	0.0998	U
4-Nitrophenol	100-02-7	~	~	0.0954	U	0.0904	U	0.0998	U
Acenaphthene	83-32-9	20	100	0.378	D	0.0453	U	0.0500	U
Acenaphthylene	208-96-8	100	100	0.0496	JD	0.0453	U	0.0500	U
Acetophenone	98-86-2	~	~	0.0478	U	0.0453	U	0.0500	U
Aniline	62-53-3	~	~	0.191	U	0.181	U	0.200	U
Anthracene	120-12-7	100	100	0.679	D	0.0453	U	0.0726	JD
Atrazine	1912-24-9	~	~	0.0478	U	0.0453	U	0.0500	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg			mg/Kg			
Dilution Factor						1			
1,4-Dioxane	123-91-1	0.1	13	NT		0.0198	U	NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		2		2	
Benzaldehyde	100-52-7	~	~	0.0478	U	0.0453	U	0.0500	U
Benzidine	92-87-5	~	~	0.191	U	0.181	U	0.200	U
Benzo(a)anthracene	56-55-3	1	1	**1.890**	D	0.0453	U	0.367	D
Benzo(a)pyrene	50-32-8	22	1	1.610	D	0.0453	U	0.358	D
Benzo(b)fluoranthene	205-99-2	2	1	1.430	D	0.0453	U	0.305	D
Benzo(g,h,i)perylene	191-24-2	1,000	100	0.655	D	0.0453	U	0.192	D
Benzo(k)fluoranthene	207-08-9	1.7	3.9	1.600	D	0.0453	U	0.292	D
Benzoic acid	65-85-0	~	~	0.0478	U	0.0453	U	0.0500	U
Benzyl alcohol	100-51-6	~	~	0.0478	U	0.0453	U	0.0500	U
Benzyl butyl phthalate	85-68-7	~	~	0.0478	U	0.0453	U	0.0500	U
Bis(2-chloroethoxy)methane	111-91-1	~	~	0.0478	U	0.0453	U	0.0500	U
Bis(2-chloroethyl)ether	111-44-4	~	~	0.0478	U	0.0453	U	0.0500	U
Bis(2-chloroisopropyl)ether	108-60-1	~	~	0.0478	U	0.0453	U	0.0500	U
Bis(2-ethylhexyl)phthalate	117-81-7	~	~	0.166	D	0.0453	U	0.0500	U
Caprolactam	105-60-2	~	~	0.0954	U	0.0904	U	0.0998	U
Carbazole	86-74-8	~	~	0.491	D	0.0453	U	0.0500	U
Chrysene	218-01-9	1	3.9	**1.750**	D	0.0453	U	0.352	D
Dibenzo(a,h)anthracene	53-70-3	1,000	0.33	0.190	D	0.0453	U	0.0500	U
Dibenzofuran	132-64-9	7	59	0.0478	U	0.0453	U	0.0500	U
Diethyl phthalate	84-66-2	~	~	0.0478	U	0.0453	U	0.0500	U
Dimethyl phthalate	131-11-3	~	~	0.0478	U	0.0453	U	0.0500	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg			mg/Kg			
Dilution Factor						1			
1,4-Dioxane	123-91-1	0.1	13	NT		0.0198	U	NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		2		2	
Di-n-butyl phthalate	84-74-2	~	~	0.0478	U	0.0453	U	0.0500	U
Di-n-octyl phthalate	117-84-0	~	~	0.0478	U	0.0453	U	0.0500	U
Diphenylamine	122-39-4	~	~	0.0954	U	0.0904	U	0.0998	U
Fluoranthene	206-44-0	1,000	100	4.230	D	0.0453	U	0.694	D
Fluorene	86-73-7	386	100	0.0478	U	0.0453	U	0.0500	U
Hexachlorobenzene	118-74-1	3.2	1.2	0.0478	U	0.0453	U	0.0500	U
Hexachlorobutadiene	87-68-3	~	~	0.0478	U	0.0453	U	0.0500	U
Hexachlorocyclopentadiene	77-47-4	~	~	0.0478	U	0.0453	U	0.0500	U
Hexachloroethane	67-72-1	~	~	0.0478	U	0.0453	U	0.0500	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	0.5	0.905	D	0.0453	U	0.242	D
Isophorone	78-59-1	~	~	0.0478	U	0.0453	U	0.0500	U
Naphthalene	91-20-3	12	100	0.217	D	0.0453	U	0.0500	U
Nitrobenzene	98-95-3	~	~	0.0478	U	0.0453	U	0.0500	U
N-Nitrosodimethylamine	62-75-9	~	~	0.0478	U	0.0453	U	0.0500	U
N-nitroso-di-n-propylamine	621-64-7	~	~	0.0478	U	0.0453	U	0.0500	U
N-Nitrosodiphenylamine	86-30-6	~	~	0.0478	U	0.0453	U	0.0500	U
Pentachlorophenol	87-86-5	0.8	6.7	0.0478	U	0.0453	U	0.0500	U
Phenanthrene	85-01-8	1,000	100	3.010	D	0.0453	U	0.348	D
Phenol	108-95-2	0.33	100	0.0478	U	0.0453	U	0.0500	U
Pyrene	129-00-0	1,000	100	3.220	D	0.0453	U	0.582	D

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		20		2	
1,1-Biphenyl	92-52-4	~	~	0.0432	U	0.294	D	0.0469	U
1,2,4,5-Tetrachlorobenzene	95-94-3	~	~	0.0861	U	0.0923	U	0.0936	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.0432	U	0.0463	U	0.0469	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.0432	U	0.0463	U	0.0469	U
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	~	~	0.0432	U	0.0463	U	0.0469	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.0432	U	0.0463	U	0.0469	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.0432	U	0.0463	U	0.0469	U
2,3,4,6-Tetrachlorophenol	58-90-2	~	~	0.0861	U	0.0923	U	0.0936	U
2,4,5-Trichlorophenol	95-95-4	~	~	0.0432	U	0.0463	U	0.0469	U
2,4,6-Trichlorophenol	88-06-2	~	~	0.0432	U	0.0463	U	0.0469	U
2,4-Dichlorophenol	120-83-2	~	~	0.0432	U	0.0463	U	0.0469	U
2,4-Dimethylphenol	105-67-9	~	~	0.0432	U	0.0463	U	0.0469	U
2,4-Dinitrophenol	51-28-5	~	~	0.0861	U	0.0923	U	0.0936	U
2,4-Dinitrotoluene	121-14-2	~	~	0.0432	U	0.0463	U	0.0469	U
2,6-Dinitrotoluene	606-20-2	~	~	0.0432	U	0.0463	U	0.0469	U
2-Chloronaphthalene	91-58-7	~	~	0.0432	U	0.0463	U	0.0469	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		20		2	
2-Chlorophenol	95-57-8	~	~	0.0432	U	0.0463	U	0.0469	U
2-Methylnaphthalene	91-57-6	~	~	0.0432	U	1.100	D	0.0469	U
2-Methylphenol	95-48-7	0.33	100	0.0432	U	0.0463	U	0.0469	U
2-Nitroaniline	88-74-4	~	~	0.0861	U	0.0923	U	0.0936	U
2-Nitrophenol	88-75-5	~	~	0.0432	U	0.0463	U	0.0469	U
3- & 4-Methylphenols	65794-96-9	0.33	100	0.0432	U	0.0463	U	0.0469	U
3,3-Dichlorobenzidine	91-94-1	~	~	0.0432	U	0.0463	U	0.0469	U
3-Nitroaniline	99-09-2	~	~	0.0861	U	0.0923	U	0.0936	U
4,6-Dinitro-2-methylphenol	534-52-1	~	~	0.0861	U	0.0923	U	0.0936	U
4-Bromophenyl phenyl ether	101-55-3	~	~	0.0432	U	0.0463	U	0.0469	U
4-Chloro-3-methylphenol	59-50-7	~	~	0.0432	U	0.0463	U	0.0469	U
4-Chloroaniline	106-47-8	~	~	0.0432	U	0.0463	U	0.0469	U
4-Chlorophenyl phenyl ether	7005-72-3	~	~	0.0432	U	0.0463	U	0.0469	U
4-Nitroaniline	100-01-6	~	~	0.0861	U	0.0923	U	0.0936	U
4-Nitrophenol	100-02-7	~	~	0.0861	U	0.0923	U	0.0936	U
Acenaphthene	83-32-9	20	100	0.0432	U	1.710	D	0.0469	U
Acenaphthylene	208-96-8	100	100	0.0432	U	0.648	D	0.0469	U
Acetophenone	98-86-2	~	~	0.0432	U	0.0463	U	0.0469	U
Aniline	62-53-3	~	~	0.173	U	0.185	U	0.187	U
Anthracene	120-12-7	100	100	0.0432	U	3.470	D	0.0469	U
Atrazine	1912-24-9	~	~	0.0432	U	0.0463	U	0.0469	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		20		2	
Benzaldehyde	100-52-7	~	~	0.0432	U	0.0463	U	0.0469	U
Benzidine	92-87-5	~	~	0.173	U	0.185	U	0.187	U
Benzo(a)anthracene	56-55-3	1	1	0.0432	U	**8.350**	D	0.0469	U
Benzo(a)pyrene	50-32-8	22	1	0.0432	U	7.930	D	0.0469	U
Benzo(b)fluoranthene	205-99-2	2	1	0.0432	U	**6.910**	D	0.0469	U
Benzo(g,h,i)perylene	191-24-2	1,000	100	0.0432	U	4.470	D	0.0469	U
Benzo(k)fluoranthene	207-08-9	1.7	3.9	0.0432	U	**6.570**	D	0.0469	U
Benzoic acid	65-85-0	~	~	0.0432	U	0.0463	U	0.0469	U
Benzyl alcohol	100-51-6	~	~	0.0432	U	0.0463	U	0.0469	U
Benzyl butyl phthalate	85-68-7	~	~	0.0432	U	0.0463	U	0.0469	U
Bis(2-chloroethoxy)methane	111-91-1	~	~	0.0432	U	0.0463	U	0.0469	U
Bis(2-chloroethyl)ether	111-44-4	~	~	0.0432	U	0.0463	U	0.0469	U
Bis(2-chloroisopropyl)ether	108-60-1	~	~	0.0432	U	0.0463	U	0.0469	U
Bis(2-ethylhexyl)phthalate	117-81-7	~	~	0.0432	U	0.0463	U	0.0469	U
Caprolactam	105-60-2	~	~	0.0861	U	0.0923	U	0.0936	U
Carbazole	86-74-8	~	~	0.0432	U	2.690	D	0.0469	U
Chrysene	218-01-9	1	3.9	0.0432	U	**8.740**	D	0.0469	U
Dibenzo(a,h)anthracene	53-70-3	1,000	0.33	0.0432	U	0.807	D	0.0469	U
Dibenzofuran	132-64-9	7	59	0.0432	U	2.190	D	0.0469	U
Diethyl phthalate	84-66-2	~	~	0.0432	U	0.0463	U	0.0469	U
Dimethyl phthalate	131-11-3	~	~	0.0432	U	0.0463	U	0.0469	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		20		2	
Di-n-butyl phthalate	84-74-2	~	~	0.0432	U	0.0463	U	0.0469	U
Di-n-octyl phthalate	117-84-0	~	~	0.0432	U	0.0463	U	0.0469	U
Diphenylamine	122-39-4	~	~	0.0861	U	0.0923	U	0.0936	U
Fluoranthene	206-44-0	1,000	100	0.0432	U	24.200	D	0.0469	U
Fluorene	86-73-7	386	100	0.0432	U	2.160	D	0.0469	U
Hexachlorobenzene	118-74-1	3.2	1.2	0.0432	U	0.0463	U	0.0469	U
Hexachlorobutadiene	87-68-3	~	~	0.0432	U	0.0463	U	0.0469	U
Hexachlorocyclopentadiene	77-47-4	~	~	0.0432	U	0.0463	U	0.0469	U
Hexachloroethane	67-72-1	~	~	0.0432	U	0.0463	U	0.0469	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	0.5	0.0432	U	5.300	D	0.0469	U
Isophorone	78-59-1	~	~	0.0432	U	0.0463	U	0.0469	U
Naphthalene	91-20-3	12	100	0.0432	U	2.070	D	0.0469	U
Nitrobenzene	98-95-3	~	~	0.0432	U	0.0463	U	0.0469	U
N-Nitrosodimethylamine	62-75-9	~	~	0.0432	U	0.0463	U	0.0469	U
N-nitroso-di-n-propylamine	621-64-7	~	~	0.0432	U	0.0463	U	0.0469	U
N-Nitrosodiphenylamine	86-30-6	~	~	0.0432	U	0.0463	U	0.0469	U
Pentachlorophenol	87-86-5	0.8	6.7	0.0432	U	0.0463	U	0.0469	U
Phenanthrene	85-01-8	1,000	100	0.0432	U	23.200	D	0.0469	U
Phenol	108-95-2	0.33	100	0.0432	U	0.0463	U	0.0469	U
Pyrene	129-00-0	1,000	100	0.0432	U	18.100	D	0.0469	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
1,1-Biphenyl	92-52-4	~	~	0.0486	U	0.0484	U	0.0463	U
1,2,4,5-Tetrachlorobenzene	95-94-3	~	~	0.0969	U	0.0965	U	0.0924	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.0486	U	0.0484	U	0.0463	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.0486	U	0.0484	U	0.0463	U
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	~	~	0.0486	U	0.0484	U	0.0463	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.0486	U	0.0484	U	0.0463	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.0486	U	0.0484	U	0.0463	U
2,3,4,6-Tetrachlorophenol	58-90-2	~	~	0.0969	U	0.0965	U	0.0924	U
2,4,5-Trichlorophenol	95-95-4	~	~	0.0486	U	0.0484	U	0.0463	U
2,4,6-Trichlorophenol	88-06-2	~	~	0.0486	U	0.0484	U	0.0463	U
2,4-Dichlorophenol	120-83-2	~	~	0.0486	U	0.0484	U	0.0463	U
2,4-Dimethylphenol	105-67-9	~	~	0.0486	U	0.0484	U	0.0463	U
2,4-Dinitrophenol	51-28-5	~	~	0.0969	U	0.0965	U	0.0924	U
2,4-Dinitrotoluene	121-14-2	~	~	0.0486	U	0.0484	U	0.0463	U
2,6-Dinitrotoluene	606-20-2	~	~	0.0486	U	0.0484	U	0.0463	U
2-Chloronaphthalene	91-58-7	~	~	0.0486	U	0.0484	U	0.0463	U

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Concave Project No. 22CV075

Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Protection of Groundwater Criteria	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	SB04A 22B1190-07 2/24/2022 12:50:00 PM Soil		SB04B 22B1190-08 2/24/2022 1:00:00 PM Soil		SB05A 22B1190-09 2/24/2022 12:30:00 PM Soil	
Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
2-Chlorophenol	95-57-8	~	~	0.0486	U	0.0484	U	0.0463	U
2-Methylnaphthalene	91-57-6	~	~	0.0486	U	0.0484	U	0.169	D
2-Methylphenol	95-48-7	0.33	100	0.0486	U	0.0484	U	0.0463	U
2-Nitroaniline	88-74-4	~	~	0.0969	U	0.0965	U	0.0924	U
2-Nitrophenol	88-75-5	~	~	0.0486	U	0.0484	U	0.0463	U
3- & 4-Methylphenols	65794-96-9	0.33	100	0.0486	U	0.0484	U	0.0463	U
3,3-Dichlorobenzidine	91-94-1	~	~	0.0486	U	0.0484	U	0.0463	U
3-Nitroaniline	99-09-2	~	~	0.0969	U	0.0965	U	0.0924	U
4,6-Dinitro-2-methylphenol	534-52-1	~	~	0.0969	U	0.0965	U	0.0924	U
4-Bromophenyl phenyl ether	101-55-3	~	~	0.0486	U	0.0484	U	0.0463	U
4-Chloro-3-methylphenol	59-50-7	~	~	0.0486	U	0.0484	U	0.0463	U
4-Chloroaniline	106-47-8	~	~	0.0486	U	0.0484	U	0.0463	U
4-Chlorophenyl phenyl ether	7005-72-3	~	~	0.0486	U	0.0484	U	0.0463	U
4-Nitroaniline	100-01-6	~	~	0.0969	U	0.0965	U	0.0924	U
4-Nitrophenol	100-02-7	~	~	0.0969	U	0.0965	U	0.0924	U
Acenaphthene	83-32-9	20	100	0.0486	U	0.0484	U	0.0463	U
Acenaphthylene	208-96-8	100	100	0.0486	U	0.0484	U	0.0463	U
Acetophenone	98-86-2	~	~	0.0486	U	0.0484	U	0.0463	U
Aniline	62-53-3	~	~	0.194	U	0.193	U	0.185	U
Anthracene	120-12-7	100	100	0.0486	U	0.0484	U	0.0658	JD
Atrazine	1912-24-9	~	~	0.0486	U	0.0484	U	0.0463	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
Benzaldehyde	100-52-7	~	~	0.0486	U	0.0484	U	0.0463	U
Benzidine	92-87-5	~	~	0.194	U	0.193	U	0.185	U
Benzo(a)anthracene	56-55-3	1	1	0.0486	U	0.0484	U	0.194	D
Benzo(a)pyrene	50-32-8	22	1	0.0486	U	0.0484	U	0.191	D
Benzo(b)fluoranthene	205-99-2	2	1	0.0486	U	0.0484	U	0.171	D
Benzo(g,h,i)perylene	191-24-2	1,000	100	0.0486	U	0.0484	U	0.229	D
Benzo(k)fluoranthene	207-08-9	1.7	3.9	0.0486	U	0.0484	U	0.161	D
Benzoic acid	65-85-0	~	~	0.0486	U	0.0484	U	0.0463	U
Benzyl alcohol	100-51-6	~	~	0.0486	U	0.0484	U	0.0463	U
Benzyl butyl phthalate	85-68-7	~	~	0.0486	U	0.0484	U	0.0463	U
Bis(2-chloroethoxy)methane	111-91-1	~	~	0.0486	U	0.0484	U	0.0463	U
Bis(2-chloroethyl)ether	111-44-4	~	~	0.0486	U	0.0484	U	0.0463	U
Bis(2-chloroisopropyl)ether	108-60-1	~	~	0.0486	U	0.0484	U	0.0463	U
Bis(2-ethylhexyl)phthalate	117-81-7	~	~	0.0486	U	0.0484	U	0.0584	JD
Caprolactam	105-60-2	~	~	0.0969	U	0.0965	U	0.0924	U
Carbazole	86-74-8	~	~	0.0486	U	0.0484	U	0.0463	U
Chrysene	218-01-9	1	3.9	0.0486	U	0.0484	U	0.206	D
Dibenzo(a,h)anthracene	53-70-3	1,000	0.33	0.0486	U	0.0484	U	0.0502	JD
Dibenzofuran	132-64-9	7	59	0.0486	U	0.0484	U	0.0463	U
Diethyl phthalate	84-66-2	~	~	0.0486	U	0.0484	U	0.0463	U
Dimethyl phthalate	131-11-3	~	~	0.0486	U	0.0484	U	0.0463	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
Di-n-butyl phthalate	84-74-2	~	~	0.0486	U	0.0484	U	0.0463	U
Di-n-octyl phthalate	117-84-0	~	~	0.0486	U	0.0484	U	0.0463	U
Diphenylamine	122-39-4	~	~	0.0969	U	0.0965	U	0.0924	U
Fluoranthene	206-44-0	1,000	100	0.0486	U	0.0484	U	0.345	D
Fluorene	86-73-7	386	100	0.0486	U	0.0484	U	0.0463	U
Hexachlorobenzene	118-74-1	3.2	1.2	0.0486	U	0.0484	U	0.0463	U
Hexachlorobutadiene	87-68-3	~	~	0.0486	U	0.0484	U	0.0463	U
Hexachlorocyclopentadiene	77-47-4	~	~	0.0486	U	0.0484	U	0.0463	U
Hexachloroethane	67-72-1	~	~	0.0486	U	0.0484	U	0.0463	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	0.5	0.0486	U	0.0484	U	0.206	D
Isophorone	78-59-1	~	~	0.0486	U	0.0484	U	0.0463	U
Naphthalene	91-20-3	12	100	0.0486	U	0.0484	U	0.178	D
Nitrobenzene	98-95-3	~	~	0.0486	U	0.0484	U	0.0463	U
N-Nitrosodimethylamine	62-75-9	~	~	0.0486	U	0.0484	U	0.0463	U
N-nitroso-di-n-propylamine	621-64-7	~	~	0.0486	U	0.0484	U	0.0463	U
N-Nitrosodiphenylamine	86-30-6	~	~	0.0486	U	0.0484	U	0.0463	U
Pentachlorophenol	87-86-5	0.8	6.7	0.0486	U	0.0484	U	0.0463	U
Phenanthrene	85-01-8	1,000	100	0.0486	U	0.0484	U	0.252	D
Phenol	108-95-2	0.33	100	0.0486	U	0.0484	U	0.0463	U
Pyrene	129-00-0	1,000	100	0.0486	U	0.0484	U	0.315	D

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
1,1-Biphenyl	92-52-4	~	~	0.0436	U	0.0479	U	0.0424	U
1,2,4,5-Tetrachlorobenzene	95-94-3	~	~	0.0870	U	0.0956	U	0.0846	U
1,2,4-Trichlorobenzene	120-82-1	~	~	0.0436	U	0.0479	U	0.0424	U
1,2-Dichlorobenzene	95-50-1	1.1	100	0.0436	U	0.0479	U	0.0424	U
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	~	~	0.0436	U	0.0479	U	0.0424	U
1,3-Dichlorobenzene	541-73-1	2.4	49	0.0436	U	0.0479	U	0.0424	U
1,4-Dichlorobenzene	106-46-7	1.8	13	0.0436	U	0.0479	U	0.0424	U
2,3,4,6-Tetrachlorophenol	58-90-2	~	~	0.0870	U	0.0956	U	0.0846	U
2,4,5-Trichlorophenol	95-95-4	~	~	0.0436	U	0.0479	U	0.0424	U
2,4,6-Trichlorophenol	88-06-2	~	~	0.0436	U	0.0479	U	0.0424	U
2,4-Dichlorophenol	120-83-2	~	~	0.0436	U	0.0479	U	0.0424	U
2,4-Dimethylphenol	105-67-9	~	~	0.0436	U	0.0479	U	0.0424	U
2,4-Dinitrophenol	51-28-5	~	~	0.0870	U	0.0956	U	0.0846	U
2,4-Dinitrotoluene	121-14-2	~	~	0.0436	U	0.0479	U	0.0424	U
2,6-Dinitrotoluene	606-20-2	~	~	0.0436	U	0.0479	U	0.0424	U
2-Chloronaphthalene	91-58-7	~	~	0.0436	U	0.0479	U	0.0424	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
2-Chlorophenol	95-57-8	~	~	0.0436	U	0.0479	U	0.0424	U
2-Methylnaphthalene	91-57-6	~	~	0.0436	U	0.0479	U	0.0424	U
2-Methylphenol	95-48-7	0.33	100	0.0436	U	0.0479	U	0.0424	U
2-Nitroaniline	88-74-4	~	~	0.0870	U	0.0956	U	0.0846	U
2-Nitrophenol	88-75-5	~	~	0.0436	U	0.0479	U	0.0424	U
3- & 4-Methylphenols	65794-96-9	0.33	100	0.0436	U	0.0479	U	0.0424	U
3,3-Dichlorobenzidine	91-94-1	~	~	0.0436	U	0.0479	U	0.0424	U
3-Nitroaniline	99-09-2	~	~	0.0870	U	0.0956	U	0.0846	U
4,6-Dinitro-2-methylphenol	534-52-1	~	~	0.0870	U	0.0956	U	0.0846	U
4-Bromophenyl phenyl ether	101-55-3	~	~	0.0436	U	0.0479	U	0.0424	U
4-Chloro-3-methylphenol	59-50-7	~	~	0.0436	U	0.0479	U	0.0424	U
4-Chloroaniline	106-47-8	~	~	0.0436	U	0.0479	U	0.0424	U
4-Chlorophenyl phenyl ether	7005-72-3	~	~	0.0436	U	0.0479	U	0.0424	U
4-Nitroaniline	100-01-6	~	~	0.0870	U	0.0956	U	0.0846	U
4-Nitrophenol	100-02-7	~	~	0.0870	U	0.0956	U	0.0846	U
Acenaphthene	83-32-9	20	100	0.0436	U	0.0479	U	0.0424	U
Acenaphthylene	208-96-8	100	100	0.0436	U	0.0479	U	0.0424	U
Acetophenone	98-86-2	~	~	0.0436	U	0.0479	U	0.0424	U
Aniline	62-53-3	~	~	0.174	U	0.192	U	0.170	U
Anthracene	120-12-7	100	100	0.0436	U	0.0742	JD	0.0424	U
Atrazine	1912-24-9	~	~	0.0436	U	0.0479	U	0.0424	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
Benzaldehyde	100-52-7	~	~	0.0436	U	0.0479	U	0.0424	U
Benzidine	92-87-5	~	~	0.174	U	0.192	U	0.170	U
Benzo(a)anthracene	56-55-3	1	1	0.0436	U	0.138	D	0.0424	U
Benzo(a)pyrene	50-32-8	22	1	0.0436	U	0.120	D	0.0424	U
Benzo(b)fluoranthene	205-99-2	2	1	0.0436	U	0.103	D	0.0424	U
Benzo(g,h,i)perylene	191-24-2	1,000	100	0.0436	U	0.0635	JD	0.0424	U
Benzo(k)fluoranthene	207-08-9	1.7	3.9	0.0436	U	0.104	D	0.0424	U
Benzoic acid	65-85-0	~	~	0.0436	U	0.0479	U	0.0424	U
Benzyl alcohol	100-51-6	~	~	0.0436	U	0.0479	U	0.0424	U
Benzyl butyl phthalate	85-68-7	~	~	0.0436	U	0.0479	U	0.0424	U
Bis(2-chloroethoxy)methane	111-91-1	~	~	0.0436	U	0.0479	U	0.0424	U
Bis(2-chloroethyl)ether	111-44-4	~	~	0.0436	U	0.0479	U	0.0424	U
Bis(2-chloroisopropyl)ether	108-60-1	~	~	0.0436	U	0.0479	U	0.0424	U
Bis(2-ethylhexyl)phthalate	117-81-7	~	~	0.0436	U	0.0479	U	0.0424	U
Caprolactam	105-60-2	~	~	0.0870	U	0.0956	U	0.0846	U
Carbazole	86-74-8	~	~	0.0436	U	0.0479	U	0.0424	U
Chrysene	218-01-9	1	3.9	0.0436	U	0.126	D	0.0424	U
Dibenzo(a,h)anthracene	53-70-3	1,000	0.33	0.0436	U	0.0479	U	0.0424	U
Dibenzofuran	132-64-9	7	59	0.0436	U	0.0479	U	0.0424	U
Diethyl phthalate	84-66-2	~	~	0.0436	U	0.0479	U	0.0424	U
Dimethyl phthalate	131-11-3	~	~	0.0436	U	0.0479	U	0.0424	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil		mg/Kg	mg/Kg						
Dilution Factor									
1,4-Dioxane	123-91-1	0.1	13	NT		NT		NT	
Semi-Volatiles, 8270 - Comprehensive		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				2		2		2	
Di-n-butyl phthalate	84-74-2	~	~	0.0436	U	0.0479	U	0.0424	U
Di-n-octyl phthalate	117-84-0	~	~	0.0436	U	0.0479	U	0.0424	U
Diphenylamine	122-39-4	~	~	0.0870	U	0.0956	U	0.0846	U
Fluoranthene	206-44-0	1,000	100	0.0436	U	0.346	D	0.0424	U
Fluorene	86-73-7	386	100	0.0436	U	0.0479	U	0.0424	U
Hexachlorobenzene	118-74-1	3.2	1.2	0.0436	U	0.0479	U	0.0424	U
Hexachlorobutadiene	87-68-3	~	~	0.0436	U	0.0479	U	0.0424	U
Hexachlorocyclopentadiene	77-47-4	~	~	0.0436	U	0.0479	U	0.0424	U
Hexachloroethane	67-72-1	~	~	0.0436	U	0.0479	U	0.0424	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	0.5	0.0436	U	0.0726	JD	0.0424	U
Isophorone	78-59-1	~	~	0.0436	U	0.0479	U	0.0424	U
Naphthalene	91-20-3	12	100	0.0436	U	0.0479	U	0.0424	U
Nitrobenzene	98-95-3	~	~	0.0436	U	0.0479	U	0.0424	U
N-Nitrosodimethylamine	62-75-9	~	~	0.0436	U	0.0479	U	0.0424	U
N-nitroso-di-n-propylamine	621-64-7	~	~	0.0436	U	0.0479	U	0.0424	U
N-Nitrosodiphenylamine	86-30-6	~	~	0.0436	U	0.0479	U	0.0424	U
Pentachlorophenol	87-86-5	0.8	6.7	0.0436	U	0.0479	U	0.0424	U
Phenanthrene	85-01-8	1,000	100	0.0436	U	0.249	D	0.0424	U
Phenol	108-95-2	0.33	100	0.0436	U	0.0479	U	0.0424	U
Pyrene	129-00-0	1,000	100	0.0436	U	0.266	D	0.0424	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Pesticides, 8081 target list		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		5		5	
4,4'-DDD	72-54-8	14	13	0.00189	U	0.00182	U	0.00197	U
4,4'-DDE	72-55-9	17	8.9	0.00663	D	0.00182	U	0.00197	U
4,4'-DDT	50-29-3	136	7.9	0.0238	D	0.00182	U	0.00197	U
Aldrin	309-00-2	0.19	0.097	0.00189	U	0.00182	U	0.00197	U
alpha-BHC	319-84-6	0.02	0.48	0.00189	U	0.00182	U	0.00197	U
alpha-Chlordane	5103-71-9	~	4.2	0.00189	U	0.00182	U	0.00197	U
beta-BHC	319-85-7	0.09	0.36	0.00189	U	0.00182	U	0.00197	U
Chlordane, total	12789-03-6	~	~	0.0378	U	0.0364	U	0.0395	U
delta-BHC	319-86-8	~	100	0.00189	U	0.00182	U	0.00197	U
Dieldrin	60-57-1	0.1	0.2	0.00189	U	0.00182	U	0.00197	U
Endosulfan I	959-98-8	102	24	0.00189	U	0.00182	U	0.00197	U
Endosulfan II	33213-65-9	102	24	0.00189	U	0.00182	U	0.00197	U
Endosulfan sulfate	1031-07-8	1,000	24	0.00189	U	0.00182	U	0.00197	U
Endrin	72-20-8	0.06	11	0.00189	U	0.00182	U	0.00197	U
Endrin aldehyde	7421-93-4	~	~	0.00189	U	0.00182	U	0.00197	U
Endrin ketone	53494-70-5	~	~	0.00189	U	0.00182	U	0.00197	U
gamma-BHC (Lindane)	58-89-9	~	1.3	0.00189	U	0.00182	U	0.00197	U
gamma-Chlordane	5566-34-7	~	~	0.00189	U	0.00182	U	0.00197	U
Heptachlor	76-44-8	0.38	2.1	0.00189	U	0.00182	U	0.00197	U
Heptachlor epoxide	1024-57-3	~	~	0.00189	U	0.00182	U	0.00197	U
Methoxychlor	72-43-5	~	~	0.00944	U	0.00909	U	0.00987	U
Toxaphene	8001-35-2	~	~	0.0956	U	0.0920	U	0.0999	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Pesticides, 8081 target list		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		5		5	
4,4'-DDD	72-54-8	14	13	0.00172	U	0.00184	U	0.00181	U
4,4'-DDE	72-55-9	17	8.9	0.00172	U	0.00184	U	0.00181	U
4,4'-DDT	50-29-3	136	7.9	0.00172	U	0.00487	D	0.00181	U
Aldrin	309-00-2	0.19	0.097	0.00172	U	0.00184	U	0.00181	U
alpha-BHC	319-84-6	0.02	0.48	0.00172	U	0.00184	U	0.00181	U
alpha-Chlordane	5103-71-9	~	4.2	0.00172	U	0.00184	U	0.00181	U
beta-BHC	319-85-7	0.09	0.36	0.00172	U	0.00184	U	0.00181	U
Chlordane, total	12789-03-6	~	~	0.0343	U	0.0368	U	0.0362	U
delta-BHC	319-86-8	~	100	0.00172	U	0.00184	U	0.00181	U
Dieldrin	60-57-1	0.1	0.2	0.00172	U	0.00184	U	0.00181	U
Endosulfan I	959-98-8	102	24	0.00172	U	0.00184	U	0.00181	U
Endosulfan II	33213-65-9	102	24	0.00172	U	0.00184	U	0.00181	U
Endosulfan sulfate	1031-07-8	1,000	24	0.00172	U	0.00184	U	0.00181	U
Endrin	72-20-8	0.06	11	0.00172	U	0.00184	U	0.00181	U
Endrin aldehyde	7421-93-4	~	~	0.00172	U	0.00184	U	0.00181	U
Endrin ketone	53494-70-5	~	~	0.00172	U	0.00184	U	0.00181	U
gamma-BHC (Lindane)	58-89-9	~	1.3	0.00172	U	0.00184	U	0.00181	U
gamma-Chlordane	5566-34-7	~	~	0.00172	U	0.00184	U	0.00181	U
Heptachlor	76-44-8	0.38	2.1	0.00172	U	0.00184	U	0.00181	U
Heptachlor epoxide	1024-57-3	~	~	0.00172	U	0.00184	U	0.00181	U
Methoxychlor	72-43-5	~	~	0.00858	U	0.00919	U	0.00905	U
Toxaphene	8001-35-2	~	~	0.0868	U	0.0930	U	0.0916	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Pesticides, 8081 target list		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		5		5	
4,4'-DDD	72-54-8	14	13	0.00189	U	0.00190	U	0.00186	U
4,4'-DDE	72-55-9	17	8.9	0.00189	U	0.00190	U	0.00186	U
4,4'-DDT	50-29-3	136	7.9	0.00189	U	0.00190	U	0.0128	D
Aldrin	309-00-2	0.19	0.097	0.00189	U	0.00190	U	0.00186	U
alpha-BHC	319-84-6	0.02	0.48	0.00189	U	0.00190	U	0.00186	U
alpha-Chlordane	5103-71-9	~	4.2	0.00189	U	0.00190	U	0.0127	D
beta-BHC	319-85-7	0.09	0.36	0.00189	U	0.00190	U	0.00186	U
Chlordane, total	12789-03-6	~	~	0.0377	U	0.0379	U	0.0469	D
delta-BHC	319-86-8	~	100	0.00189	U	0.00190	U	0.00186	U
Dieldrin	60-57-1	0.1	0.2	0.00189	U	0.00190	U	0.00186	U
Endosulfan I	959-98-8	102	24	0.00189	U	0.00190	U	0.00186	U
Endosulfan II	33213-65-9	102	24	0.00189	U	0.00190	U	0.00186	U
Endosulfan sulfate	1031-07-8	1,000	24	0.00189	U	0.00190	U	0.00186	U
Endrin	72-20-8	0.06	11	0.00189	U	0.00190	U	0.00186	U
Endrin aldehyde	7421-93-4	~	~	0.00189	U	0.00190	U	0.00186	U
Endrin ketone	53494-70-5	~	~	0.00189	U	0.00190	U	0.00186	U
gamma-BHC (Lindane)	58-89-9	~	1.3	0.00189	U	0.00190	U	0.00186	U
gamma-Chlordane	5566-34-7	~	~	0.00189	U	0.00190	U	0.0119	D
Heptachlor	76-44-8	0.38	2.1	0.00189	U	0.00190	U	0.00186	U
Heptachlor epoxide	1024-57-3	~	~	0.00189	U	0.00190	U	0.00186	U
Methoxychlor	72-43-5	~	~	0.00943	U	0.00949	U	0.00930	U
Toxaphene	8001-35-2	~	~	0.0955	U	0.0960	U	0.0941	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Pesticides, 8081 target list		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				5		5		5	
4,4'-DDD	72-54-8	14	13	0.00172	U	0.00189	U	0.00167	U
4,4'-DDE	72-55-9	17	8.9	0.00172	U	0.00189	U	0.00167	U
4,4'-DDT	50-29-3	136	7.9	0.00172	U	0.00189	U	0.00167	U
Aldrin	309-00-2	0.19	0.097	0.00172	U	0.00189	U	0.00167	U
alpha-BHC	319-84-6	0.02	0.48	0.00172	U	0.00189	U	0.00167	U
alpha-Chlordane	5103-71-9	~	4.2	0.00172	U	0.00189	U	0.00167	U
beta-BHC	319-85-7	0.09	0.36	0.00172	U	0.00189	U	0.00167	U
Chlordane, total	12789-03-6	~	~	0.0343	U	0.0378	U	0.0335	U
delta-BHC	319-86-8	~	100	0.00172	U	0.00189	U	0.00167	U
Dieldrin	60-57-1	0.1	0.2	0.00172	U	0.00189	U	0.00167	U
Endosulfan I	959-98-8	102	24	0.00172	U	0.00189	U	0.00167	U
Endosulfan II	33213-65-9	102	24	0.00172	U	0.00189	U	0.00167	U
Endosulfan sulfate	1031-07-8	1,000	24	0.00172	U	0.00189	U	0.00167	U
Endrin	72-20-8	0.06	11	0.00172	U	0.00189	U	0.00167	U
Endrin aldehyde	7421-93-4	~	~	0.00172	U	0.00189	U	0.00167	U
Endrin ketone	53494-70-5	~	~	0.00172	U	0.00189	U	0.00167	U
gamma-BHC (Lindane)	58-89-9	~	1.3	0.00172	U	0.00189	U	0.00167	U
gamma-Chlordane	5566-34-7	~	~	0.00172	U	0.00189	U	0.00167	U
Heptachlor	76-44-8	0.38	2.1	0.00172	U	0.00189	U	0.00167	U
Heptachlor epoxide	1024-57-3	~	~	0.00172	U	0.00189	U	0.00167	U
Methoxychlor	72-43-5	~	~	0.00858	U	0.00946	U	0.00837	U
Toxaphene	8001-35-2	~	~	0.0868	U	0.0958	U	0.0848	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Metals, Target Analyte		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aluminum	7429-90-5	~	~	9,560	B	6,340	B	11,400	B
Antimony	7440-36-0	~	~	3.740		4.070		3.990	
Arsenic	7440-38-2	16	16	3.010		1.660	U	12.600	
Barium	7440-39-3	820	400	500		37.400		389	
Beryllium	7440-41-7	47.000	72	0.0590	U	0.0550	U	0.0610	U
Cadmium	7440-43-9	7.500	4.3	1.560		0.332	U	0.626	
Calcium	7440-70-2	~	~	9,790		1,330		5,290	
Chromium	7440-47-3	~	~	29.600		18.600		25.100	
Cobalt	7440-48-4	~	~	9.720		7.970		8.160	
Copper	7440-50-8	1,720	270	73.700		17.600		265	
Iron	7439-89-6	~	~	30,300		21,800		25,200	
Lead	7439-92-1	450	400	**964**		4.580		**1,080**	
Magnesium	7439-95-4	~	~	2,560		1,970		1,250	
Manganese	7439-96-5	2,000	2000	444		412		133	
Nickel	7440-02-0	0.73	310	**30.500**		18.200		28.300	
Potassium	7440-09-7	~	~	1,040		1,000		770	
Selenium	7782-49-2	4	180	2.950	U	2.760	U	3.040	U
Silver	7440-22-4	8.3	180	0.589	U	0.553	U	0.608	U
Sodium	7440-23-5	~	~	180		70.600		275	
Thallium	7440-28-0	~	~	2.950	U	2.760	U	3.040	U
Vanadium	7440-62-2	~	~	36.200		38.700		43.600	
Zinc	7440-66-6	2,480	10000	559		28.100		184	
Mercury by 7473		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Mercury	7439-97-6	0.73	0.81	**0.761**		0.0332	U	**1.030**	
Chromium, Hexavalent		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Chromium, Hexavalent	18540-29-9	~	110	0.589	U	0.553	U	0.608	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Metals, Target Analyte		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aluminum	7429-90-5	~	~	5,970	B	10,100	B	10,900	B
Antimony	7440-36-0	~	~	2.630	U	39.100		5.170	
Arsenic	7440-38-2	16	16	1.580	U	13.500		7.200	
Barium	7440-39-3	820	400	30.100		602		34	
Beryllium	7440-41-7	47.000	72	0.0530	U	0.0560	U	0.0560	U
Cadmium	7440-43-9	7.500	4.3	0.315	U	0.973		0.338	U
Calcium	7440-70-2	~	~	609		2,400		776	
Chromium	7440-47-3	~	~	12.100		24.900		22.600	
Cobalt	7440-48-4	~	~	6.670		8.340		10.500	
Copper	7440-50-8	1,720	270	12		396		18.800	
Iron	7439-89-6	~	~	11,500		28,200		30,300	
Lead	7439-92-1	450	400	2.140		**1,480**		11.700	
Magnesium	7439-95-4	~	~	1,930		1,650		1,950	
Manganese	7439-96-5	2,000	2000	582		342		335	
Nickel	7440-02-0	0.73	310	13.900		27.900		22.300	
Potassium	7440-09-7	~	~	691		724		987	
Selenium	7782-49-2	4	180	2.630	U	2.820	U	2.820	U
Silver	7440-22-4	8.3	180	0.525	U	0.564	U	0.563	U
Sodium	7440-23-5	~	~	103		91.400		56.300	U
Thallium	7440-28-0	~	~	2.630	U	2.820	U	2.820	U
Vanadium	7440-62-2	~	~	19		35.500		30.800	
Zinc	7440-66-6	2,480	10000	20.700		516		80.300	
Mercury by 7473		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Mercury	7439-97-6	0.73	0.81	0.0315	U	**1.210**		**1.060**	
Chromium, Hexavalent		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Chromium, Hexavalent	18540-29-9	~	110	0.525	U	0.564	U	0.563	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Metals, Target Analyte		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aluminum	7429-90-5	~	~	13,900	B	8,650	B	8,210	B
Antimony	7440-36-0	~	~	3.660		4.330		2.840	U
Arsenic	7440-38-2	16	16	3.510		1.770	U	8.750	
Barium	7440-39-3	820	400	45.200		26.300		196	
Beryllium	7440-41-7	47.000	72	0.0590	U	1.110		0.0570	U
Cadmium	7440-43-9	7.500	4.3	0.351	U	0.354	U	3.630	
Calcium	7440-70-2	~	~	2,250		590		36,700	
Chromium	7440-47-3	~	~	26		22.300		38.200	
Cobalt	7440-48-4	~	~	5.400		5.550		6.640	
Copper	7440-50-8	1,720	270	30.300		9.780		**128**	
Iron	7439-89-6	~	~	21,600		32,200		22,000	
Lead	7439-92-1	450	400	62.400		9.390		383	
Magnesium	7439-95-4	~	~	2,390		2,340		15,300	
Manganese	7439-96-5	2,000	2000	104		140		255	
Nickel	7440-02-0	0.73	310	21.300		18.500		25.600	
Potassium	7440-09-7	~	~	729		1,490		893	
Selenium	7782-49-2	4	180	2.930	U	2.950	U	2.840	U
Silver	7440-22-4	8.3	180	0.585	U	0.590	U	0.567	U
Sodium	7440-23-5	~	~	205		59	U	154	
Thallium	7440-28-0	~	~	2.930	U	2.950	U	2.840	U
Vanadium	7440-62-2	~	~	35.900		25.600		41	
Zinc	7440-66-6	2,480	10000	52.300		47.100		318	
Mercury by 7473		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Mercury	7439-97-6	0.73	0.81	0.442		0.0354	U	0.572	
Chromium, Hexavalent		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Chromium, Hexavalent	18540-29-9	~	110	0.585	U	0.590	U	0.567	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Metals, Target Analyte		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aluminum	7429-90-5	~	~	6,550	B	11,100		4,830	
Antimony	7440-36-0	~	~	2.640	U	4.280		2.600	U
Arsenic	7440-38-2	16	16	1.590	U	7.330		1.560	U
Barium	7440-39-3	820	400	44		155		27.800	
Beryllium	7440-41-7	47.000	72	0.0530	U	0.0580	U	0.0520	U
Cadmium	7440-43-9	7.500	4.3	0.317	U	1.200		0.312	U
Calcium	7440-70-2	~	~	600		1,940	B	694	B
Chromium	7440-47-3	~	~	12.200		27.400		9.920	
Cobalt	7440-48-4	~	~	5.270		10.700		3.630	
Copper	7440-50-8	1,720	270	11.800		86.100		8.440	
Iron	7439-89-6	~	~	11,300		25,100		9,860	
Lead	7439-92-1	450	400	3.310		**731**		1.570	
Magnesium	7439-95-4	~	~	2,060		2,040		1,130	
Manganese	7439-96-5	2,000	2000	251		486		214	
Nickel	7440-02-0	0.73	310	11.200		16		5.190	
Potassium	7440-09-7	~	~	778		974		631	
Selenium	7782-49-2	4	180	2.640	U	2.900	U	2.600	U
Silver	7440-22-4	8.3	180	0.528	U	0.579	U	0.519	U
Sodium	7440-23-5	~	~	59.900		104		59.700	
Thallium	7440-28-0	~	~	2.640	U	2.900	U	2.600	U
Vanadium	7440-62-2	~	~	18.200		33.400		13.500	
Zinc	7440-66-6	2,480	10000	42.200		369		26.600	
Mercury by 7473		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Mercury	7439-97-6	0.73	0.81	0.0317	U	**2.120**		0.0312	U
Chromium, Hexavalent		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Chromium, Hexavalent	18540-29-9	~	110	0.528	U	0.579	U	0.519	U

Soil Analytical Results Summary
Remedial Investigation Report
824 Metropolitan Avenue
Brooklyn, New York
Concave Project No. 22CV075

Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Protection of Groundwater Criteria	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	SB01A 22B1190-01 2/24/2022 8:50:00 AM Soil		SB01B 22B1190-02 2/24/2022 9:00:00 AM Soil		SB02A 22B1190-03 2/24/2022 9:50:00 AM Soil	
Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Polychlorinated Biphenyls (PCB)		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aroclor 1016	12674-11-2	3.2	1	0.0191	U	0.0184	U	0.0199	U
Aroclor 1221	11104-28-2	3.2	1	0.0191	U	0.0184	U	0.0199	U
Aroclor 1232	11141-16-5	3.2	1	0.0191	U	0.0184	U	0.0199	U
Aroclor 1242	53469-21-9	3.2	1	0.0191	U	0.0184	U	0.0199	U
Aroclor 1248	12672-29-6	3.2	1	0.0191	U	0.0184	U	0.0199	U
Aroclor 1254	11097-69-1	3.2	1	0.0191	U	0.0184	U	0.0199	U
Aroclor 1260	11096-82-5	3.2	1	0.0191	U	0.0184	U	0.0199	U
Total PCBs	1336-36-3	3.2	1	0.0191	U	0.0184	U	0.0199	U

Soil Analytical Results Summary
Remedial Investigation Report
824 Metropolitan Avenue
Brooklyn, New York
Concave Project No. 22CV075

Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Protection of Groundwater Criteria	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	SB02B 22B1190-04 2/24/2022 10:00:00 AM Soil		SB03A 22B1190-05 2/24/2022 10:50:00 AM Soil		SB03B 22B1190-06 2/24/2022 11:00:00 AM Soil	
Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Polychlorinated Biphenyls (PCB)		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aroclor 1016	12674-11-2	3.2	1	0.0173	U	0.0186	U	0.0183	U
Aroclor 1221	11104-28-2	3.2	1	0.0173	U	0.0186	U	0.0183	U
Aroclor 1232	11141-16-5	3.2	1	0.0173	U	0.0186	U	0.0183	U
Aroclor 1242	53469-21-9	3.2	1	0.0173	U	0.0186	U	0.0183	U
Aroclor 1248	12672-29-6	3.2	1	0.0173	U	0.0186	U	0.0183	U
Aroclor 1254	11097-69-1	3.2	1	0.0173	U	0.0186	U	0.0183	U
Aroclor 1260	11096-82-5	3.2	1	0.0173	U	0.0186	U	0.0183	U
Total PCBs	1336-36-3	3.2	1	0.0173	U	0.0186	U	0.0183	U

Soil Analytical Results Summary
Remedial Investigation Report
824 Metropolitan Avenue
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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Polychlorinated Biphenyls (PCB)		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aroclor 1016	12674-11-2	3.2	1	0.0190	U	0.0192	U	0.0188	U
Aroclor 1221	11104-28-2	3.2	1	0.0190	U	0.0192	U	0.0188	U
Aroclor 1232	11141-16-5	3.2	1	0.0190	U	0.0192	U	0.0188	U
Aroclor 1242	53469-21-9	3.2	1	0.0190	U	0.0192	U	0.0188	U
Aroclor 1248	12672-29-6	3.2	1	0.0190	U	0.0192	U	0.0188	U
Aroclor 1254	11097-69-1	3.2	1	0.0190	U	0.0192	U	0.0188	U
Aroclor 1260	11096-82-5	3.2	1	0.0190	U	0.0192	U	0.0188	U
Total PCBs	1336-36-3	3.2	1	0.0190	U	0.0192	U	0.0188	U

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Remedial Investigation Report
824 Metropolitan Avenue
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Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Protection of Groundwater Criteria	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	SB05B 22B1190-10 2/24/2022 12:40:00 PM Soil		SB06A 22B1190-11 2/25/2022 9:15 Soil		SB06B 22B1190-12 2/25/2022 9:30:00 AM Soil	
Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
Polychlorinated Biphenyls (PCB)		mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg	
Dilution Factor				1		1		1	
Aroclor 1016	12674-11-2	3.2	1	0.0173	U	0.0191	U	0.0169	U
Aroclor 1221	11104-28-2	3.2	1	0.0173	U	0.0191	U	0.0169	U
Aroclor 1232	11141-16-5	3.2	1	0.0173	U	0.0191	U	0.0169	U
Aroclor 1242	53469-21-9	3.2	1	0.0173	U	0.0191	U	0.0169	U
Aroclor 1248	12672-29-6	3.2	1	0.0173	U	0.0191	U	0.0169	U
Aroclor 1254	11097-69-1	3.2	1	0.0173	U	0.0191	U	0.0169	U
Aroclor 1260	11096-82-5	3.2	1	0.0173	U	0.0191	U	0.0169	U
Total PCBs	1336-36-3	3.2	1	0.0173	U	0.0191	U	0.0169	U

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
PFAS, NYSDEC Target List						mg/kg			
Dilution Factor						1			
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	~	~	NT		0.00027	U	NT	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	~	~	NT		0.00027	U	NT	
N-EtFOSAA	2991-50-6	~	~	NT		0.00027	U	NT	
N-MeFOSAA	2355-31-9	~	~	NT		0.00027	U	NT	
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	~	~	NT		0.00027	U	NT	
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	~	~	NT		0.00027	U	NT	
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	~	~	NT		0.00027	U	NT	
Perfluorobutanesulfonic acid (PFBS)	375-73-5	~	~	NT		0.00027	U	NT	
Perfluorodecanoic acid (PFDA)	335-76-2	~	~	NT		0.00027	U	NT	
Perfluorododecanoic acid (PFDoA)	307-55-1	~	~	NT		0.00027	U	NT	
Perfluoroheptanoic acid (PFHpA)	375-85-9	~	~	NT		0.00027	U	NT	
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	~	~	NT		0.00027	U	NT	
Perfluorohexanoic acid (PFHxA)	307-24-4	~	~	NT		0.00027	U	NT	
Perfluoro-n-butanoic acid (PFBA)	375-22-4	~	~	NT		0.00027	U	NT	
Perfluorononanoic acid (PFNA)	375-95-1	~	~	NT		0.00027	U	NT	
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	~	~	NT		0.00027	U	NT	
Perfluorooctanoic acid (PFOA)	335-67-1	~	~	NT		0.00027	U	NT	
Perfluoropentanoic acid (PFPeA)	2706-90-3	~	~	NT		0.00027	U	NT	
Perfluorotetradecanoic acid (PFTA)	376-06-7	~	~	NT		0.00027	U	NT	
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	~	~	NT		0.00027	U	NT	
Perfluoroundecanoic acid (PFUnA)	2058-94-8	~	~	NT		0.00027	U	NT	

Soil Analytical Results Summary
Remedial Investigation Report
824 Metropolitan Avenue
Brooklyn, New York
Concave Project No. 22CV075

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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
PFAS, NYSDEC Target List									
Dilution Factor									
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	~	~	NT		NT		NT	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	~	~	NT		NT		NT	
N-EtFOSAA	2991-50-6	~	~	NT		NT		NT	
N-MeFOSAA	2355-31-9	~	~	NT		NT		NT	
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	~	~	NT		NT		NT	
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	~	~	NT		NT		NT	
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	~	~	NT		NT		NT	
Perfluorobutanesulfonic acid (PFBS)	375-73-5	~	~	NT		NT		NT	
Perfluorodecanoic acid (PFDA)	335-76-2	~	~	NT		NT		NT	
Perfluorododecanoic acid (PFDoA)	307-55-1	~	~	NT		NT		NT	
Perfluoroheptanoic acid (PFHpA)	375-85-9	~	~	NT		NT		NT	
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	~	~	NT		NT		NT	
Perfluorohexanoic acid (PFHxA)	307-24-4	~	~	NT		NT		NT	
Perfluoro-n-butanoic acid (PFBA)	375-22-4	~	~	NT		NT		NT	
Perfluorononanoic acid (PFNA)	375-95-1	~	~	NT		NT		NT	
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	~	~	NT		NT		NT	
Perfluorooctanoic acid (PFOA)	335-67-1	~	~	NT		NT		NT	
Perfluoropentanoic acid (PFPeA)	2706-90-3	~	~	NT		NT		NT	
Perfluorotetradecanoic acid (PFTA)	376-06-7	~	~	NT		NT		NT	
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	~	~	NT		NT		NT	
Perfluoroundecanoic acid (PFUnA)	2058-94-8	~	~	NT		NT		NT	

Soil Analytical Results Summary
Remedial Investigation Report
824 Metropolitan Avenue
Brooklyn, New York
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Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
PFAS, NYSDEC Target List									
Dilution Factor									
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	~	~	NT		NT		NT	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	~	~	NT		NT		NT	
N-EtFOSAA	2991-50-6	~	~	NT		NT		NT	
N-MeFOSAA	2355-31-9	~	~	NT		NT		NT	
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	~	~	NT		NT		NT	
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	~	~	NT		NT		NT	
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	~	~	NT		NT		NT	
Perfluorobutanesulfonic acid (PFBS)	375-73-5	~	~	NT		NT		NT	
Perfluorodecanoic acid (PFDA)	335-76-2	~	~	NT		NT		NT	
Perfluorododecanoic acid (PFDoA)	307-55-1	~	~	NT		NT		NT	
Perfluoroheptanoic acid (PFHpA)	375-85-9	~	~	NT		NT		NT	
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	~	~	NT		NT		NT	
Perfluorohexanoic acid (PFHxA)	307-24-4	~	~	NT		NT		NT	
Perfluoro-n-butanoic acid (PFBA)	375-22-4	~	~	NT		NT		NT	
Perfluorononanoic acid (PFNA)	375-95-1	~	~	NT		NT		NT	
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	~	~	NT		NT		NT	
Perfluorooctanoic acid (PFOA)	335-67-1	~	~	NT		NT		NT	
Perfluoropentanoic acid (PFPeA)	2706-90-3	~	~	NT		NT		NT	
Perfluorotetradecanoic acid (PFTA)	376-06-7	~	~	NT		NT		NT	
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	~	~	NT		NT		NT	
Perfluoroundecanoic acid (PFUnA)	2058-94-8	~	~	NT		NT		NT	

Soil Analytical Results Summary
Remedial Investigation Report
824 Metropolitan Avenue
Brooklyn, New York
Concave Project No. 22CV075

Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 Protection of Groundwater Criteria	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	SB05B 22B1190-10 2/24/2022 12:40:00 PM Soil		SB06A 22B1190-11 2/25/2022 9:15 Soil		SB06B 22B1190-12 2/25/2022 9:30:00 AM Soil	
Compound	**CAS Number**			Result	Q	Result	Q	Result	Q
PFAS, NYSDEC Target List									
Dilution Factor									
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	~	~	NT		NT		NT	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	~	~	NT		NT		NT	
N-EtFOSAA	2991-50-6	~	~	NT		NT		NT	
N-MeFOSAA	2355-31-9	~	~	NT		NT		NT	
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	~	~	NT		NT		NT	
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	~	~	NT		NT		NT	
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	~	~	NT		NT		NT	
Perfluorobutanesulfonic acid (PFBS)	375-73-5	~	~	NT		NT		NT	
Perfluorodecanoic acid (PFDA)	335-76-2	~	~	NT		NT		NT	
Perfluorododecanoic acid (PFDoA)	307-55-1	~	~	NT		NT		NT	
Perfluoroheptanoic acid (PFHpA)	375-85-9	~	~	NT		NT		NT	
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	~	~	NT		NT		NT	
Perfluorohexanoic acid (PFHxA)	307-24-4	~	~	NT		NT		NT	
Perfluoro-n-butanoic acid (PFBA)	375-22-4	~	~	NT		NT		NT	
Perfluorononanoic acid (PFNA)	375-95-1	~	~	NT		NT		NT	
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	~	~	NT		NT		NT	
Perfluorooctanoic acid (PFOA)	335-67-1	~	~	NT		NT		NT	
Perfluoropentanoic acid (PFPeA)	2706-90-3	~	~	NT		NT		NT	
Perfluorotetradecanoic acid (PFTA)	376-06-7	~	~	NT		NT		NT	
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	~	~	NT		NT		NT	
Perfluoroundecanoic acid (PFUnA)	2058-94-8	~	~	NT		NT		NT	

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2022080400947001002E80E3

RECORDING AND ENDORSEMENT COVER PAGE **PAGE 1 OF 7**

Document ID: 2022080400947001 Document Date: 08-04-2022 Preparation Date: 08-05-2022
Document Type: CERTIFICATE
Document Page Count: 5

PRESENTER:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RAEX-47035
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

RETURN TO:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RAEX-47035
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	8	Entire Lot		808 METROPOLITAN AVENUE

Property Type: COMMERCIAL REAL ESTATE

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	14	Entire Lot		824 METROPOLITAN AVENUE

Property Type: OTHER

☒ Additional Properties on Continuation Page

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

PARTY 1:
RIVERSIDE ABSTRACT
3839 FLATLANDS AVENUE
BROOKLYN, NY 11234

FEES AND TAXES

Mortgage :

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	71.00
Affidavit Fee:	$	0.00

Filing Fee: $ 0.00

NYC Real Property Transfer Tax: $ 0.00

NYS Real Estate Transfer Tax: $ 0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 08-11-2022 08:59
City Register File No.(CRFN): **2022000316266**

City Register Official Signature

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2022080400947001002C8263

RECORDING AND ENDORSEMENT COVER PAGE (CONTINUATION) **PAGE 2 OF 7**

Document ID: 2022080400947001 Document Date: 08-04-2022 Preparation Date: 08-05-2022
Document Type: CERTIFICATE

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	16	Entire Lot		832 METROPOLITAN AVENUE

Property Type: DWELLING ONLY - 3 FAMILY

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	17	Entire Lot		834 METROPOLITAN AVENUE

Property Type: DWELLING ONLY - 2 FAMILY

N.B. No.: _____
or
ALT. No.: _____

EXHIBIT "I"

CERTIFICATION PURSUANT TO ZONING LOT
SUBDIVISION C OF SECTION 12-10
OF THE ZONING RESOLUTION OF DECEMBER 15, 1961
OF THE CITY OF NEW YORK-AS AMENDED
EFFECTIVE AUGUST 18, 1977

Riverside Abstract, LLC, a title agency and authorized signatory of Old Republic National Title Insurance Company, a title insurance company licensed to do business in the State of New York and having its principal office at 3839 Flatlands Avenue, Suite 208, Brooklyn, NY 11234 hereby certifies that as to the land hereafter described being a tract of land either unsubdivided or consisting of two or more lots of record, contiguous for a minimum of ten linear feet, located within a single block in the single ownership of Upton Metropolitan, LLC that all the parties in interest constituting a "party in interest" as defined in Section 12-10, subdivision (c) of the Zoning Resolution of the City of New York, effective December 15, 1961, as amended, are the following:

Name	Address	Nature of Interest
Upton Metropolitan, LLC,	4403 15th Ave, Suite 137 Brooklyn, NY 11219	Fee Holder
Metropolitan Corner Bushwick Lender LLC	225 Broadway, 36th Floor New York, NY 10007	Mortgagee Lots 14, 16 and 17

The subject tract of land with respect to which the foregoing parties are the parties in interest as aforesaid, is known as Tax Lot Numbers Present Lots 8, 14, 16, and 17 and Proposed New Lot 14 in Block 2916, shown on the Tax Map of the City of Brooklyn, Kings County and more particularly described as follows:

Present Lot 8:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southerly side of Metropolitan Avenue and the easterly side of Bushwick Avenue;

RUNNING THENCE easterly along the southerly side of Metropolitan Avenue, 139.52 feet;

THENCE southerly at right angles to the southerly side of Metropolitan Avenue, 107 feet;

THENCE westerly along a line having an interior angle of 100 degrees 33 minutes 38 seconds with the last mentioned course, 86.64 feet to the easterly side of Bushwick Avenue;

THENCE northerly along the easterly side of Bushwick Avenue, 134.36 feet to the corner above mentioned, the point or place of BEGINNING.

Present Lot 14:
ALL that certain plot, piece or parcel of land, situate lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, known and designated on a certain map entitled "A Map of property belonging to David Cooper and Benjamin Hayes, situate on the corner of Bushwick Avenue and Jamaica Turnpike, in the Town

of Bushwick, May 1846 W. W. Whitlock, surveyor and filed in the Office of the Register of the County of Kings on 9/2/1846 as and by Lot No. 6 and 7A and which said lots are bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue (late Jamaica Turnpike) distant 139 feet 9 inches easterly from the corner formed by the southerly side of Metropolitan Avenue and the easterly side of Bushwick Avenue;

RUNNING THENCE southerly at right angles to Metropolitan Avenue, 100 feet;

THENCE easterly parallel with Metropolitan Avenue, 50 feet;

THENCE northerly at right angles to Metropolitan Avenue, 100 feet to the southerly side of Metropolitan Avenue;

THENCE westerly along the southerly side of Metropolitan Avenue, 50 feet to the point or place of BEGINNING.

Present Lot 16:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue distant 190 feet easterly from the corner formed by the intersection of the southerly side of Metropolitan Avenue with the easterly side of Bushwick Avenue;

RUNNING THENCE southerly at right angles to Metropolitan Avenue, 100 feet;

THENCE easterly parallel with Metropolitan Avenue, 25 feet;

THENCE northerly at right angles to Metropolitan Avenue, 100 feet to the southerly side of Metropolitan Avenue and;

THENCE westerly along the southerly side of Metropolitan Avenue, 25 feet to the point or place of BEGINNING.

Present Lot 17:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue, distant two hundred and twenty five (225) (two hundred and fifteen (215) Tax Map) feet easterly from the southeasterly corner of Bushwick and Metropolitan Avenues (late Williamsburg and Jamaica Turnpike);

RUNNING THENCE southerly along Lot No. Seven, one hundred (100) feet to Lot No. forty four on said map;

THENCE easterly along the northerly side of Lot No. forty four, twenty five (25) feet to Lot No. nine;

THENCE northerly and along the westerly side of Lot No. nine, one hundred (100) feet to the southerly side of Metropolitan Avenue;

THENCE westerly along the southerly side of Metropolitan Avenue, twenty five (25) feet to the point or place of BEGINNING.

Proposed Lot 14:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southerly side of Metropolitan Avenue and the

northeasterly side of Bushwick Avenue;

RUNNING THENCE easterly along the southerly side of Metropolitan Avenue, 240 feet;

THENCE southerly and at right angles to the southerly side of Metropolitan Avenue, 100 feet;

THENCE westerly and parallel with Metropolitan Avenue, 100 feet to a point;

THENCE southerly, 7 feet to a point;

THENCE southwesterly, 86.67 feet to the easterly side of Bushwick Avenue;

THENCE northwesterly along the northeasterly side of Bushwick Avenue, 134.67 feet to the point or place of BEGINNING.

The distance from corner, Block/Lot Numbers and dimensions of (each) lot are shown on the diagram on the following page.

3839 Flatlands Avenue, Suite 208
Brooklyn, NY 11234

RIVERSIDE ABSTRACT

212 Second Street, Suite 502
Lakewood, NJ 08701

CERTIFIED August 4, 2022 to Upton Metropolitan, LLC, the applicant for this certification.

Note: A Zoning Lot may or may not coincide with a lot as shown on the Official Tax Map of the City of New York, or on any recorded sub-division plot or deed. A Zoning lot may be subdivided into two or more zoning lots provided all the resulting zoning lots and all the building thereon shall comply with the applicable provisions of the zoning lot resolution.

THIS CERTIFICATE IS MADE FOR AND ACCEPTED BY THE APPLICANT UPON THE EXPRESS UNDERSTANDING THAT LIABILITY HEREUNDER IS LIMITED TO ONE THOUSAND ($1,000.00) DOLLARS.

IN WITNESS WHEREOF, I have executed this certificate on August 4, 2022.

Yisroel Stamm, authorized signatory
Riverside Abstract, LLC

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF New York)
) SS.
COUNTY OF Kings)

On the 4th of August before me, the undersigned, personally appeared Yisroel Stamm personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

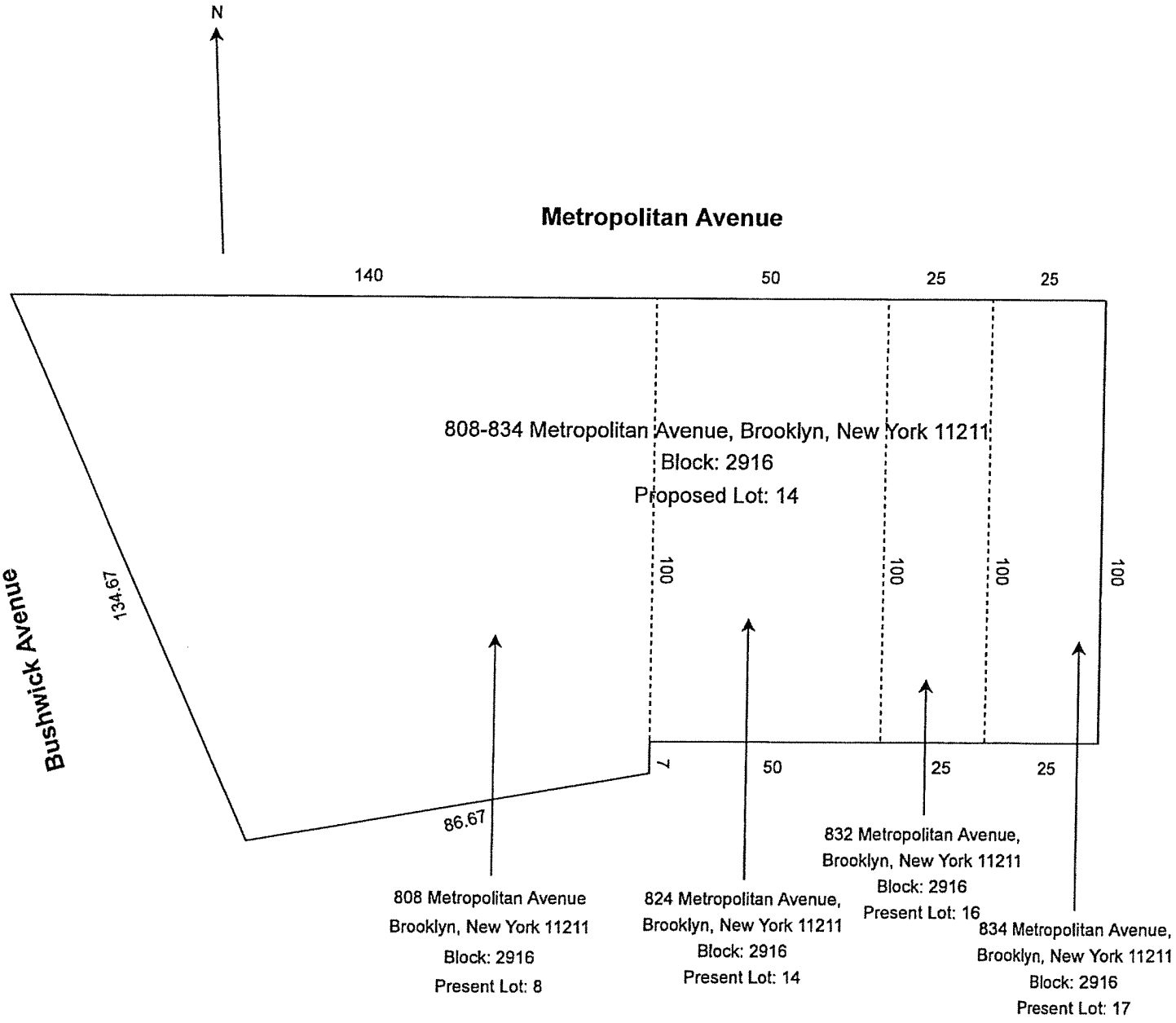
Sign Above and Affix Stamp Below
Notary Public of New York

STANLEY HOLCDORF
Notary Public, State of New York
No. 01HO6059267
Qualified in Richmond County
Commission Expires May 29, 2023

Record and Return to:
Riverside Abstract, LLC
3839 Flatlands Avenue, Suite 208
Brooklyn, NY 11234

Zoning Diagram

Note: The north point of the diagram must agree with the arrow



NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2022080400947002003E10A6

RECORDING AND ENDORSEMENT COVER PAGE **PAGE 1 OF 7**

Document ID: 2022080400947002 Document Date: 08-04-2022 Preparation Date: 08-05-2022
Document Type: ZONING LOT DESCRIPTION
Document Page Count: 5

PRESENTER:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RAEX-47035
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

RETURN TO:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RAEX-47035
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	8	Entire Lot		808 METROPOLITAN AVENUE

Property Type: COMMERCIAL REAL ESTATE

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	14	Entire Lot		824 METROPOLITAN AVENUE

Property Type: OTHER

☒ Additional Properties on Continuation Page

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

PARTY ONE:
UPTON METROPOLITAN LLC
4403 15TH AVENUE, SUITE 137
BROOKLYN, NY 11219

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	71.00
Affidavit Fee:	$	0.00

Filing Fee:	
$	0.00
NYC Real Property Transfer Tax:	
$	0.00
NYS Real Estate Transfer Tax:	
$	0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 08-11-2022 08:59
City Register File No.(CRFN): **2022000316267**

City Register Official Signature

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2022080400947002003C1226

RECORDING AND ENDORSEMENT COVER PAGE (CONTINUATION) **PAGE 2 OF 7**

Document ID: 2022080400947002 Document Date: 08-04-2022 Preparation Date: 08-05-2022
Document Type: ZONING LOT DESCRIPTION

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	16	Entire Lot		832 METROPOLITAN AVENUE

Property Type: DWELLING ONLY - 3 FAMILY

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	17	Entire Lot		834 METROPOLITAN AVENUE

Property Type: DWELLING ONLY - 2 FAMILY

N.B. No.: _____
or
ALT. No.: _____

EXHIBIT "III"

ZONING LOT DESCRIPTION AND OWNERSHIP STATEMENT BY
BUILDING DEPARTMENT PERMIT APPLICANT
AND TO BE RECORDED IN THE
COUNTY CLERK'S OR REGISTER'S OFFICE

Upton Metropolitan, LLC, having an address at 4403 15th Ave, Suite 137, Brooklyn, NY 11219, an applicant for present or future permits pursuant to the Zoning Resolution of the City of New York, effective as of December 15, 1961, and as subsequently amended, states that the zoning lot to which the aforementioned permit or permits pertain are shown on the Tax Map of the City of Brooklyn, County of Kings, as Tax Lot Numbers Present Lots 8, 14, 16, and 17 and Proposed New Lot 14 in Block 2916, and is more particularly described as:

Present Lot 8:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southerly side of Metropolitan Avenue and the easterly side of Bushwick Avenue;

RUNNING THENCE easterly along the southerly side of Metropolitan Avenue, 139.52 feet;

THENCE southerly at right angles to the southerly side of Metropolitan Avenue, 107 feet;

THENCE westerly along a line having an interior angle of 100 degrees 33 minutes 38 seconds with the last mentioned course, 86.64 feet to the easterly side of Bushwick Avenue;

THENCE northerly along the easterly side of Bushwick Avenue, 134.36 feet to the corner above mentioned, the point or place of BEGINNING.

Present Lot 14:
ALL that certain plot, piece or parcel of land, situate lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, known and designated on a certain map entitled "A Map of property belonging to David Cooper and Benjamin Hayes, situate on the corner of Bushwick Avenue and Jamaica Turnpike, in the Town of Bushwick, May 1846 W. W. Whitlock, surveyor and filed in the Office of the Register of the County of Kings on 9/2/1846 as and by Lot No. 6 and 7A and which said lots are bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue (late Jamaica Turnpike) distant 139 feet 9 inches easterly from the corner formed by the southerly side of Metropolitan Avenue and the easterly side of Bushwick Avenue;

RUNNING THENCE southerly at right angles to Metropolitan Avenue, 100 feet;

THENCE easterly parallel with Metropolitan Avenue, 50 feet;

THENCE northerly at right angles to Metropolitan Avenue, 100 feet to the southerly side of Metropolitan Avenue;

THENCE westerly along the southerly side of Metropolitan Avenue, 50 feet to the point or place of BEGINNING.

Present Lot 16:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue distant 190 feet easterly from the corner formed by the intersection of the southerly side of Metropolitan Avenue with the easterly side of Bushwick Avenue;

RUNNING THENCE southerly at right angles to Metropolitan Avenue, 100 feet;

THENCE easterly parallel with Metropolitan Avenue, 25 feet;

THENCE northerly at right angles to Metropolitan Avenue, 100 feet to the southerly side of Metropolitan Avenue and;

THENCE westerly along the southerly side of Metropolitan Avenue, 25 feet to the point or place of BEGINNING.

Present Lot 17:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue, distant two hundred and twenty five (225) (two hundred and fifteen (215) Tax Map) feet easterly from the southeasterly corner of Bushwick and Metropolitan Avenues (late Williamsburg and Jamaica Turnpike);

RUNNING THENCE southerly along Lot No. Seven, one hundred (100) feet to Lot No. forty four on said map;

THENCE easterly along the northerly side of Lot No. forty four, twenty five (25) feet to Lot No. nine;

THENCE northerly and along the westerly side of Lot No. nine, one hundred (100) feet to the southerly side of Metropolitan Avenue;

THENCE westerly along the southerly side of Metropolitan Avenue, twenty five (25) feet to the point or place of BEGINNING.

Proposed Lot 14:
All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southerly side of Metropolitan Avenue and the northeasterly side of Bushwick Avenue;

RUNNING THENCE easterly along the southerly side of Metropolitan Avenue, 240 feet;

THENCE southerly and at right angles to the southerly side of Metropolitan Avenue, 100 feet;

THENCE westerly and parallel with Metropolitan Avenue, 100 feet to a point;

THENCE southerly, 7 feet to a point;

THENCE southwesterly, 86.67 feet to the easterly side of Bushwick Avenue;

THENCE northwesterly along the northeasterly side of Bushwick Avenue, 134.67 feet to the point or place of BEGINNING.

That the said premises are known as and by street address(es) 808 Metropolitan Avenue, Brooklyn, NY 11211; 824 Metropolitan Avenue, Brooklyn, NY 11211; 832 Metropolitan Avenue, Brooklyn, NY 11211 and 834 Metropolitan Avenue, Brooklyn, NY 11211 as shown on the DIAGRAM on the following page.

The above described zoning lot(s) are presently owned by:

Tax Block/Lot	Name	Address
Block 2916, Lot(s) 8, 14, 16 and 17	Upton Metropolitan, LLC	4403 15th Ave, Suite 137 Brooklyn, NY 11219

3839 Flatlands Avenue, Suite 208
Brooklyn, NY 11234

RIVERSIDE ABSTRACT

212 Second Street, Suite 502
Lakewood, NJ 08701

IN WITNESS WHEREOF, I have executed this certificate on Aug 4 2022.

Upton Metropolitan, LLC

BY: _____

Konstantin Gubareff, authorized signatory

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF NEW YORK)
) SS.
COUNTY OF KINGS)

On AUG 4, 2022, before me, the undersigned, personally appeared KONSTANTIN GUBAREFF, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Notary Public of New York – Sign Above and Affix Stamp Below

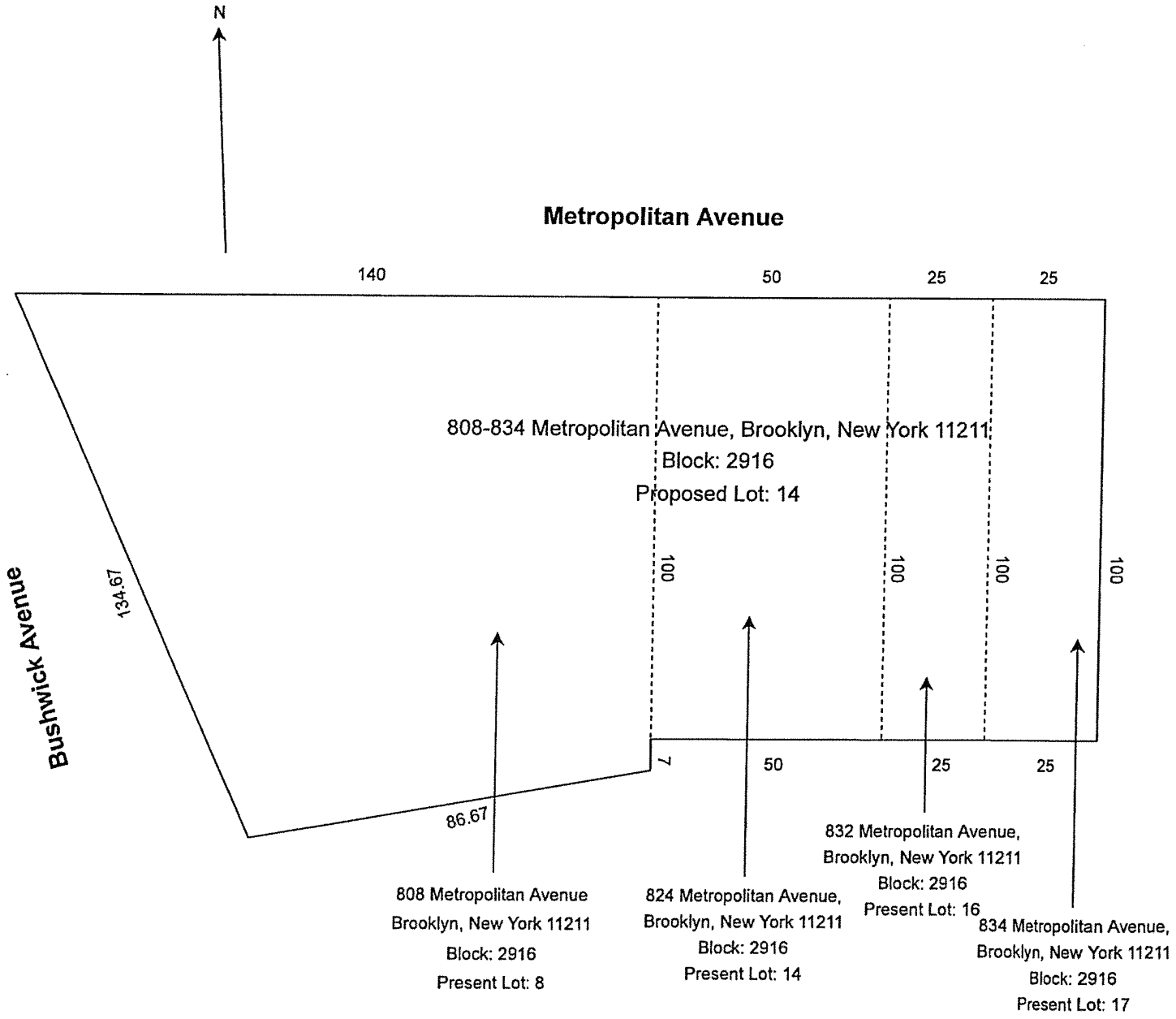
NOTE: Section C26-110.2 subdivision (a) Paragraph (1) of the Administrative Code requires submission of the accurate lot diagram in accordance with an attached boundary survey made by a licensed surveyor, which need not be recorded but which must be submitted with the application for the permit.

Record and Return to:
Riverside Abstract, LLC
3839 Flatlands Avenue, Suite 208
Brooklyn, NY 11234

JEANETTE ELIZA VENEGAS
Notary Public. State of New York
Registration #01VE6372833
Qualified In Queens County
Commission Expires March 26, 20 26

Zoning Diagram

Note: The north point of the diagram must agree with the arrow



New York City Department of Finance • Property Division • Tax Map Office

APPLICATION FOR APPORTIONMENTS OR MERGERS

Instructions: Please complete this application and *submit in person* to: *Department of Finance, Property Division - Tax Map Office, 66 John Street, 2nd floor, New York, NY 10038.* Please read the instructions for further details before completing this form. Print clearly.

SECTION A: PROPERTY INFORMATION

Borough: Brooklyn Block: 2916 Present Lot(s): 8, 14, 16 & 17

DO NOT WRITE IN THIS SPACE - FOR OFFICE USE ONLY

Lot Number: 14

☒ Merger ☐ Apportionment Number of Lots Requested 1

☐ Air ☐ Subterranean

Lot(s)Usage: (check one)
☐ *Residential* Building Gross Sq/Ft:
☐ *Commercial* Building Gross Sq/Ft:
☐ *Mix* (Residential & Commercial) Building Gross Sq/Ft:

1. Property Owner's Name (as per Deed): LAST NAME FIRST NAME
   OR
   Company Name: Upton Metropolitan, LLC
2. Property Address: 828 Metropolitan Avenue (NUMBER AND STREET) Brooklyn (CITY) NY (STATE) 11211 (ZIP CODE)
3. Filing Representative (if applicable):

SECTION B: CERTIFICATION

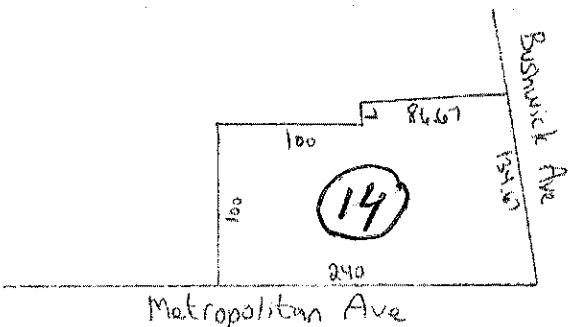
1. Architect/Engineer/Applicant's Name: Lee (LAST NAME) Kao-Hwa (FIRST NAME)
2. Address: 227 Catherine Street (NUMBER AND STREET) South Amboy (CITY) NJ (STATE) 08879 (ZIP CODE)
3. Telephone Number: 609-216-2975 4. Email Address: Kaohwaleearchitects@Gmail.Com

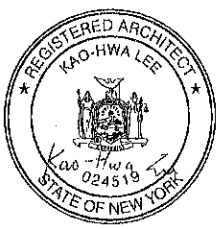
The applicant hereby certifies that, in making this application for merger/apportionment, s/he is the owner, or acting under the direction of the owner.

Signature of Architect/ Engineer/Applicant: Kao-Hwa Lee Date: 07 / 21 / 2022

TAX MAP CHANGE WILL NOT BE MADE UNTIL PRESENTATION OF REQUIRED DOCUMENTS (see reverse for the required documents)

DRAW SKETCH TO SCALE 1" = 50', IF POSSIBLE INDICATE NORTH ARROW





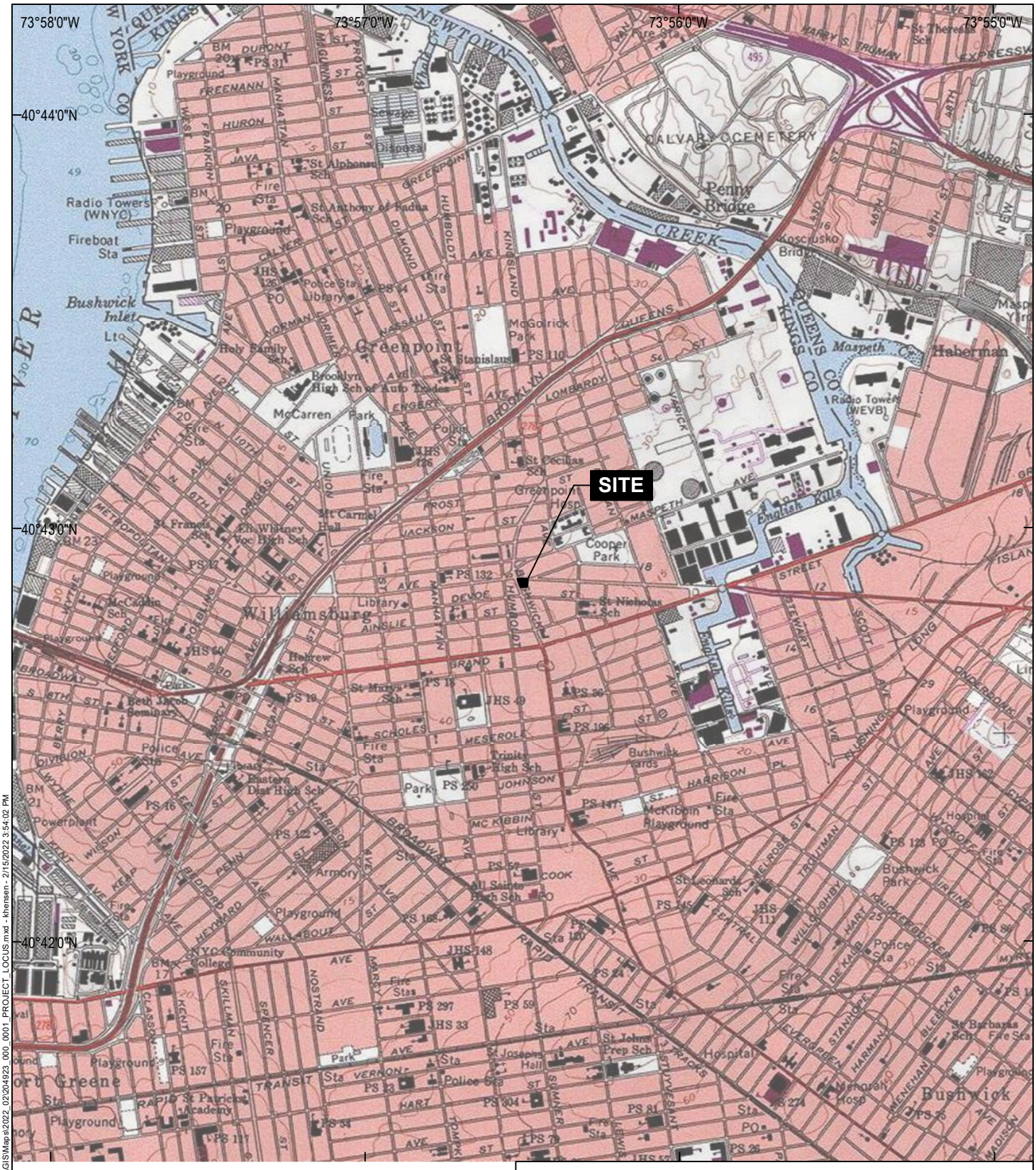
(Architect or Engineer's seal)

Tentative Lot(s) issued:
Customer Service Representative: [signature] Date: 7/28/22 New Lot(s): -- Lot(s) Affected: 8, 14, 16, 17 Lot(s) Dropped: 8, 16, 17

Please note: Map changes will not be made until presentation of all required documents is reviewed and approved by the Specialist. Lots are tentative until final approval is received from the Tax Map Office.

Map Updated:
Tax Map Specialist: Date: / /

RP-602 Rev. 12.26.2017



HALEY ALDRICH

808-834 METROPOLITAN AVENUE
BROOKLYN, NEW YORK

PROJECT LOCUS

MAP SOURCE: USGS
SITE COORDINATES: 40°42'52"N, 73°56'29"W

APPROXIMATE SCALE: 1 IN = 2000 FT
MARCH 2022

FIGURE 1

GIS: \\haleyaldrich.com\share\CF\Projects\0204923\GIS\Maps\2022_02\204923_000_0001_PROJECT_LOCUS.mxd - khensen - 2/15/2022 3:54:02 PM

LEGEND

- UNDERGROUND STORAGE TANK
- BLOCK 2916 SITE BOUNDARY
- PARCEL BOUNDARY

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE
2. ASSESSOR PARCEL DATA SOURCE: KINGS COUNTY
3. AERIAL IMAGERY SOURCE: NEARMAP, 19 OCTOBER 2021

N

0 40 80

SCALE IN FEET

HALEY ALDRICH

808-834 METROPOLITAN AVENUE
BROOKLYN, NEW YORK

SITE MAP

July 2022

FIGURE 2

GIS: \\haleyaldrichshare\CF\Projects\0204923\GISMaps\2022_0220204923_000_0002_SITE_PLAN.mxd - ktalbot - 4/28/2022 2:25:27 PM

LEGEND

- UNDERGROUND STORAGE TANK
- BLOCK 2916 SITE BOUNDARY
- PARCEL BOUNDARY

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE
2. ASSESSOR PARCEL DATA SOURCE: KINGS COUNTY
3. AERIAL IMAGERY SOURCE: NEARMAP, 19 OCTOBER 2021

N

0 40 80

SCALE IN FEET

HALEY ALDRICH

828 METROPOLITAN AVENUE
BROOKLYN, NEW YORK

TAX MAP

July 2022

FIGURE 3

GIS: \\haleyaldrichshare\CF\Projects\0204923\GISMaps\2022_0220204923_000_0002_SITE_PLAN.mxd - ktalbot - 4/28/2022 2:25:27 PM

ATTACHMENT B

Section II: Project Description

SECTION II: PROJECT DESCRIPTION

The purpose of the project is to redevelop an underutilized and contaminated property in addition to implementing remedial measures to protect human health and the environment. The Site is an irregular-shaped lot merged from four lots and is improved with a one-story retail kiosk on the western portion of the Site and a 3-story multi-family residential building on the eastern portion of the Site (former Lot 17). The retail kiosk does not include a cellar level. The western portion of the Site is occupied by an inactive former Speedway retail petroleum station and the remainder of the Site remains vacant.

Proposed Development

While the development plans are conceptual at this time, the planned project will include a new mixed-use (residential and commercial), mixed-income building that will provide affordable residential rental units pursuant to 421-a. The new development is anticipated to extend approximately 14 feet below ground surface (ft bgs).

The proposed project will include:

1. Demolition of the existing 1-story and 3-story buildings to facilitate the remedial investigation
2. A remedial investigation to characterize the nature and extent of contamination and identify remedial measures
3. Excavation and off-site disposal of contaminated soil, and
4. Implementation of remedial measures, as required, in tandem with site-wide redevelopment

Project Schedule

It is anticipated that, once the Requestors are accepted into the BCP and the RIWP is approved by the Department, the Remedial Investigation will commence. Implementation of the remedy would start within 6 to 8 months following acceptance of the Remedial Investigation Report by NYSDEC. It is anticipated the remedy would be completed by late 2023. A tentative projected schedule is below.

Task	Start	End	2022						2023											
			July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Ma	Jun	July	Aug	Sep	Oct	Nov	Dec
Application Execution, Permitting, Demolition, Remedial Investigation, Remedy Design	7/1/2022	12/31/2022																		
Remedial Implementation	1/1/2023	6/30/2022																		
Preparation of FER & SMP	7/1/2022	8/31/2022																		
NYDEC & NYSDOH Review of FER & SMP	9/1/2022	11/15/2022																		
NYSDEC Issues COC	11/16/2022	12/31/2022																		

Notes:
FER = Final Engineering Report
SMP = Site Management Plan
COC = Certificate of Completion

ATTACHMENT C

Section III: LAND USE FACTORS

SECTION III: LAND USE FACTORS

Section III.4 Current Use

The roughly 22,625-square-foot (0.52 acres) Site is developed with a one-story retail kiosk. As of 20 June 2022, the Site is vacant and was most recently occupied by a Speedway gasoline filling station with a one-story retail kiosk on the western portion of the Site (former Lot 8), a parking lot (former Lot 14), and multi-family residential buildings (former Lots 16 and 17). The 3-story residential building on former Lot 16 was demolished in April 2022.

Section III.6 Intended Use Post-Remediation

Although the future development plans are in preliminary design phases, the proposed building development will include a new mixed-use (residential and commercial), mixed-income building that will provide affordable residential rental units pursuant to 421-a. The 421-a vesting foundation elements were installed within Lot 14 on 25 May 2022. The new development is anticipated to include one cellar level, requiring excavation extending up to approximately 14 feet below ground surface (ft bgs). The architectural set is still in the design phase and will be released when available.

Section III.9 Consistency with Applicable Zoning Laws/Maps

According to the New York City Planning Commission Zoning Map 13b, the Site is located within residential and commercial zoning district (R7A and R6-B with a Commercial C2-4 overlay) with Mandatory Inclusionary Housing (MIH). The proposed development of this property is consistent with the current zoning. The applicable zoning map is included as an attachment.

As a result of the CEQR process for the rezoning of portions of the Site, the former Lots 8, 14, and 16 were assigned an environmental E-Designation (E-618) for hazardous materials, noise (window wall attenuation and alternative means of ventilation), and air quality (HVAC limited to natural gas and exhaust stack location limitations effective November 2021 (CEQR #20DCP110K). Lot 14 retains the E-Designation post lot merger. Satisfaction of the E-Designation requirements is subject to review and approval by the NYCOER to obtain a NTP or NNO prior to obtaining building permits.

Section III.10 Comprehensive Plans

The proposed use is consistent with local and area plans. The Site is located in East Williamsburg, which has transformed into a vibrant, mixed-use commercial and residential district with a multitude of new and upcoming commercial and residential developments in the area. Both medium and high-density buildings with mixed uses are located in this area.

ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

The number(s) and/or letter(s) that follows an R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

R – RESIDENTIAL DISTRICT

C – COMMERCIAL DISTRICT

M – MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT
The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

*11-23-2021 C 210480 ZMK
11-23-2021 C 200314 ZMK

Special Requirements:

For a list of lots subject to CEQR environmental requirements, see APPENDIX C.

For a list of lots subject to "D" restrictive declarations, see APPENDIX D.

For Inclusionary Housing designated areas and Mandatory Inclusionary Housing areas on this map, see APPENDIX F.

N

MAP KEY

12c	13a	13c
12d	**13b**	13d
16c	17a	17c

ZONING MAP **13b**

600 0 600 1200 1800 FEET

C1-1 C1-2 C1-3 C1-4 C1-5 C2-1 C2-2 C2-3 C2-4 C2-5

NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 6 (Location of District Boundaries) of the Zoning Resolution.

NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: **www.nyc.gov/planning** or contact the Zoning Information Desk at (212) 720-3291.

ATTACHMENT D

Section IV: Property's Environmental History

SECTION IV.1: REPORTS

The following reports were prepared for the Site prior to the Requestors' application:

1. May 1998 Underground Storage Tank Closure Report, prepared by Groundwater & Environmental Services, Inc.
2. February 2001 Computerized Environmental Report, prepared by Toxics Targeting, Inc.
3. December 2005 Remedial Action Plan, prepared by Amerada Hess Corporation
4. July 2009 Remediation Investigation Work Plan, prepared by EnviroTrac Ltd.
5. June 2012 Spill Closure Request – Spill #95-02757, prepared by EnviroTrac Ltd.
6. April 2013 Quarterly Update Report, prepared by EnviroTrac Ltd.
7. May 2013 Spill Closure Notice – Spill #95-02757, prepared by NYSDEC
8. July 2015 Phase I Environmental Site Assessment, prepared by EBI Consulting
9. February 2019 Soil Sampling & Well Installation Work Plan, prepared by Environmental Assessment & Remediations
10. July 2019 Phase I Environmental Site Assessment, prepared by Environmental Studies Corporation
11. February 2022 Phase II Investigation Work Plan, prepared by Haley & Aldrich
12. March 2022 Phase I Environmental Site Assessment, prepared by Haley & Aldrich
13. March 2022 Remedial Investigation Report, prepared by Haley & Aldrich
14. March 2022 Remedial Investigation Report, prepared by Concave Consulting

Environmental reports are summarized below and are included as separate standalone files on the attached USB.

May 1998 Phase Underground Storage Tank Closure Report
Prepared by Groundwater & Environmental Services, Inc.
In this report, on behalf of Merit Oil of New York, Inc., Groundwater & Environmental Services, Inc. summarizes the field activities and findings related to the removal of three 4,000-gallon and two 2,000-gallon gasoline underground storage tanks (USTs), one 550-gallon wastewater UST and one 4,000-gallon diesel UST from the subject site. All tanks were found to be intact with no corrosion, pitting, holes or perforations. After the USTs were inspected the ends were cut off, the tanks and appurtenances were cleaned and loaded onto trucks for off-site disposal. A total of 325 gallons of tank bottom sludges were removed from the tank bottoms and 897 tons of partially contaminated soil was excavated and removed from the subject site during the tank decommissioning.

Soil samples were collected at the base and sidewalls of the tank excavations, from the dispenser island excavation, and the remote fill excavation. Soil samples were compared to the following Toxicity Characteristic Leaching Procedure (TCLP) Alternative Guidance Values, which were established for the Site: benzene 14 parts per billion (ppb); toluene 100 ppb; ethylbenzene 100 ppb; xylenes 100 ppb; and methyl tert-butyl ether (MTBE) 1,000 ppb. Two of the 18 post-excavation soil samples collected from the former gasoline UST excavation and three of the five collected from the dispenser island excavation exceeded the above-referenced guidance values. In June 1995, Spill #95-02757 was reported to the NYSDEC as a result of the contamination encountered during this investigation.

February 2001 Computerized Environmental Report
Prepared by Toxics Targeting, Inc.
This report combines environmental database searches, extensive regulatory analysis, and sophisticated mapping techniques to produce a Computerized Environmental Report. Similar to the regulatory database

report generated by EDR, this computerized environmental report provides a list of sites within a defined search radius that are identified in environmental databases and have the potential to impact the subject site. This report identifies the subject site as well as several adjacent/nearby properties as potentially toxic sites. The information provided in this report is consistent with the information provided in the regulatory database report which is discussed in Section 5.3.

December 2005 Remedial Action Plan
Prepared by Amerada Hess Corporation
EnviroTrac Ltd. submitted this RAP to address Spill # 9502757 and discuss the air sparge (AS)/soil vapor extraction (SVE) system and installation of Oxygen Release Compound (ORC) in on-site monitoring wells designed to remediate impacted soil and groundwater at the Site. The work plan included the installation of two AS wells and one SVE well. Following the AS/SVE well installation, extended period AS/SVE events would be performed weekly on the newly installed remediation wells, ORC socks would be installed in two monitoring wells (MW-2 and MW-4), and finally, the collection of groundwater samples for laboratory analysis due to BTEX/MTBE compounds being detected above the regulatory criteria at three of the existing groundwater monitoring wells as well as gauging, on a tri-annual basis of five existing monitoring wells.

July 2009 Remedial Investigation Work Plan
Prepared by EnviroTrac Ltd.
EnviroTrac Ltd. submitted this work plan to the NYSDEC to remediate contamination that was encountered during tank removal activities at the Site. The NYSDEC approved work included three extended period SVE/AS events in the vicinity of MW-4 and the installation of ORC socks in MW-2 and MW-4. Two AS wells and one SVE well were installed in the vicinity of MW-4 in preparation for the pilot test events. The work plan recommended advancement and continuous sampling of four soil borings on the subject Site to confirm the absence of presence of petroleum impacts. Subsequent to boring advancement, four monitoring wells would be installed to 30 ft bgs.

June 2012 Spill Closure Request – Spill #95-02757
Prepared by EnviroTrac Ltd.
EnviroTrac Ltd. submitted this report to the NYSDEC to document the Site's history and to request closure of Spill # 95-02757. This report summarizes the tank closure activities and end-point soil sampling conducted at the Site in June 1995, as well as the subsequent soil and groundwater investigation conducted in accordance with the NYSDEC-approved RAP.

The closure of this spill was requested based on the consistent downward trend of MTBE and BTEX concentrations in groundwater from 1999 to May 2012, monitoring of natural attenuation, a decrease in groundwater concentrations as a results SVE/AS short-term remediation events, soil sampling data collected in October 2009 and in May 2012 which showed impacts below NYSDEC cleanup standards, and a lack of sensitive receptors.

April 2013 Quarterly Update Report
Prepared by EnviroTrac Ltd.
This report summarizes the gauging and sampling of eight on-site monitoring wells conducted at the Site in April 2013. The report indicates maximum concentrations detected in groundwater during this reporting period for benzene (2.1 micrograms per liter [ug/L]) and methyl tert-butyl ether (MTBE) (12.1 ug/L). As part of this report, Hess and EnviroTrac Ltd. requested closure of Spill #95-02757 for this Site.

Until closure was granted, Hess would continue groundwater monitoring and sampling on a quarterly schedule, with the next sampling event scheduled in May 2013.

May 2013 Spill Closure Notice – Spill #95-02757
Prepared by NYSDEC
This report documents the regulatory closure of Spill #9502757. Per the NYSDEC record, Spill #9502757 was closed on 6 May 2013.

July 2015 Phase I Environmental Site Assessment
Prepared by EBI Consulting
EBI Consulting prepared a Phase I ESA on behalf of Mr. Zois Sachtouris for the site located at 824 Metropolitan Avenue, Brooklyn, New York (Block 2916, Lot 14) for the purpose of identifying RECs in connection with the site. At the time of the site reconnaissance on July 27, 2015, the site was vacant.

The Phase I ESA did not identify any RECs in connection with the subject site, but identified two De Minimis conditions, including the presence of a gasoline filling station adjacent to the subject site and the presence of debris and solid waste. During the subject site reconnaissance, plywood, toilets, bathtubs, tires and various debris was observed at the site.

February 2019 Soil Sampling & Well Installation Work Plan
Prepared by Environmental Assessment & Remediations
Environmental Assessment & Remediations' Soil Sampling & Well Installation Work Plan dated February 2019 included the following scope of work:

- 14 temporary borings to investigate the subsurface conditions associated with Spill #18-11154.
- The installation and sampling of 14 monitoring wells at each soil boring location; and,
- A summary report of all site-related actives would be prepared following the completion of the work.

July 2019 Phase I Environmental Site Assessment
Prepared by Environmental Studies Corporation
Environmental Studies Corporation prepared a Phase I ESA on behalf of 824 Metropolitan Avenue Owner LLC for the site located at 824 and 832 Metropolitan Avenue, Brooklyn, New York (Block 2916, Lots 14 and 16) for the purpose of identifying RECs in connection with the site. At the time of the site reconnaissance 824 Metropolitan Avenue was used for parking/general storage and 832 Avenue Metropolitan was utilized as a multi-family residential building. The Phase I ESA did not identify any RECs in connection with the subject site.

March 2022 Phase I Environmental Site Assessment
Prepared by Haley & Aldrich
Haley & Aldrich of New York prepared a Phase I ESA on behalf of 808 Metropolitan Realty LLC for the site located at 808 Metropolitan Avenue, Brooklyn, New York (Block 2916, Lot 8) for the purpose of identifying RECs in connection with the site. At the time of the site reconnaissance on 15 February 2022, the site was occupied by Speedway gasoline filling station.

The Phase I ESA identified numerous RECs in connection with the subject site, including the current and former use of the subject site as a petroleum filling station/auto related facility since 1980. Additionally, there were three NYSDEC Spill Incident reports between 1999 and 2022 that were categorized and defined

under RECs, including Spill #0330060, Spill #1811154, and Spill #2108862. The spill case #2108862, reported on 6 January 2022, at the north-adjoining and down-gradient property to the subject site, remains open.

Additionally, regulatory records and previous reports identified several spills at the subject site that were reported between 1988 and 1995. All of which have received regulatory closure, including the May 2013 NYSDEC closed Spill #95-02757. These spills were identified as a HREC and were associated with tank test failures, tank removal activities, gasoline affected subsurface site soils and/or human error. No CRECs were discovered in connection with the Site during the Phase I ESA.

Lastly, one de minimis condition was identified and categorized as poor housekeeping. During the subject site reconnaissance, one 55-gallon capacity drum of unknown contents was observed at the subject site. This drum was not properly labeled and therefore presented evidence that spill prevention measures were not implemented.

March 2022 Remedial Investigation Report
Prepared by Haley & Aldrich

Haley & Aldrich of New York completed a sampling event at the Site to investigate soil, groundwater, and soil vapor quality beneath Block 2916 Lot 8 portion of the Site. The investigation was performed between 16 and 24 February 2022 and included installation of seven soil borings ranging from 20 to 30 ft bgs, installation of four one-inch diameter temporary groundwater monitoring wells to a depth of approximately 30 ft bgs and a subsequent collection of four groundwater samples, and installation of five temporary soil vapor points, one in each corner of the former Lot 8 to a depth of between 12 and 14 ft bgs. Five soil vapor samples and one ambient air sample were collected. Field observations and laboratory analytical results are summarized below:

Soil

Urban fill generally consisting of brown to dark brown coarse to fine sand with varying amounts of gravel, concrete, brick, asphalt, and silt was observed from surface grade to the boring terminus (up to 5 ft bgs) in each soil boring. No apparent subsurface impacts were observed, including odors and staining, and photoionization detector (PID) readings of non-detect at 0.0 parts per million (ppm) were recorded.

- Soil/fill samples were compared to NYSDEC 6NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Soil Cleanup Objectives (RRSCOs). In addition, soil samples were compared to the NYSDEC published soil guidance values for perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) in October 2020 (latest revision June 2021). Soil/fill samples collected during the RI revealed the following:
    - One VOC, acetone, was detected at a concentration exceeding the UUSCO in one shallow soil sample analyzed (HA-02_0-2' at a concentration of 0.057 milligrams per kilogram [mg/kg], UUSCO of 0.05 mg/kg). No additional VOCS were detected above UUSCOs in soil samples analyzed.
    - Seven SVOCs were detected at concentrations exceeding the RRSCOs in shallow soil samples analyzed, including: benzo(a)anthracene in four soil samples, at a maximum concentration of 16 mg/kg in HA-01_0-2 (RRSCO of 1 mg/kg); beno(a)pyrene in four soil samples, at a maximum concentration of 12 mg/kg in HA-01 _0-2 (RRSCO of 1 mg/kg); benzo(b)fluoranthene in five

soil samples, at a maximum concentration of 15 mg/kg in HA-01_0-2 and HA-06_0-2 (RRSCO of 1 mg/kg); benzo(k)fluoranthene in one soil sample, at a maximum concentration of 4.2 mg/kg in HA-01_0-2 (RRSCO of 3.9 mg/kg); chrysene in two soil samples, at a maximum concentration of 16 mg/kg in HA-01_0-2 (RRSCO of 1 mg/kg); dibenzo(a,h)anthracene in two soil samples, at a maximum concentration of 1.7 mg/kg in HA-01_0-2 (RRSCO of 0.33 mg/kg); and, indeno(1,2,3-cd)pyrene in four soil samples, at a maximum concentration of 8 mg/kg in HA-06_0-2 (RRSCO of 0.5 mg/kg). In addition, benzo(k)fluoranthene was detected above the UUSCO in one soil sample, HA-06_0-2 at a concentration of 3.7 mg/kg (UUSCO of 0.8 mg/kg) and chrysene was detected above the UUSCO in two soil samples HA-02_0-2 and HA-07_0-2 at concentrations of 1.8 mg/kg and 1.2 mg/kg, respectively (UUSCO of 1 mg/kg). No additional SVOCs were detected above UUSCOs or RRSCOs in soil samples analyzed.

- Total PCBs was detected at a concentration exceeding the UUSCO in one soil sample analyzed (HA-02_0-2' at a concentration of 0.179 mg/kg, UUSCO of 0.1 mg/kg). No additional PCBs were detected above UUSCOs in soil samples analyzed.
- Five metals were detected at concentrations above UUSCOs, two of which also exceed RRSCOs in two or more soil samples analyzed, including: barium in one soil sample exceeding the UUSCO, HA-07_0-2 detected at a concentration of 357 mg/kg (UUSCO of 350 mg/kg); copper in four soil samples exceeding the UUSCO (maximum concentration of 140 mg/kg in HA-06_0-2, UUSCO of 50 mg/kg); lead in four samples exceeding the RRSCO and in three samples exceeding the UUSCO (maximum concentration of 4,460 mg/kg in HA-05_0-2, UUSCO of 63 mg/kg, RRSCO of 400 mg/kg); mercury in two samples exceeding the RRSCO and in four samples exceeding the UUSCO (maximum concentration of 2.3 mg/kg in HA-07_0-2, UUSCO of 0.18 mg/kg , RRSCO of 0.81 mg/kg); and zinc in five soil samples exceeding the UUSCO (maximum concentration of 343 mg/kg in HA-07_0-2, UUSCO of 109 mg/kg).
- Pesticides were not detected above UUSCOs or RRSCOs in soil samples analyzed.
- 1-4, Dioxane was not detected above the laboratory detection limits.
- One soil sample (HA-04_0-2), was analyzed for emerging contaminants: Per- and Polyfluoroalkyl Substances (PFAS) including perfluorooctanoic acid (PFOA), perfluorooctanesulfonic acid (PFOS), and 1,4-dioxane. One PFAS compound, PFOS, was detected at a concentration of 0.000388 mg/kg, below the UU guidance value of 0.00088 mg/kg. No additional PFOA/PFAS compounds were identified in soil samples collected.

Groundwater

- Groundwater analytical results were compared to NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Guidance Values (SGVs) for Class GA Water (herein referred to as NYSDEC SGVs) and Part 375 Remedial Programs Guidelines for Sampling and Analysis of PFAS NYSDEC June 2021 guidance value. Currently, a groundwater cleanup regulatory criterion does not exist for 1,4-dioxane in New York State. Concentrations of 1,4-dioxane were compared to New York State's drinking water maximum contaminant level (MCL) of 1 µg/L. Groundwater samples collected during the Limited Phase II ESI and RI showed:
  - No VOCs were detected above the NYSDEC SGVs in groundwater samples analyzed.

- Six SVOCs were detected in groundwater samples at concentrations exceeding NYSDEC SGVs, including: benzo(a)anthracene in four groundwater samples, at a maximum concentration of 0.17 µg/L in TW-04 (SGV of 0.002 µg/L); benzo(a)pyrene in four groundwater samples, at a maximum concentration of maximum 0.14 µg/L in TW-04 (SGV of 0.0 µg/L); benzo(b)fluoranthene in four groundwater samples, at a maximum concentration of maximum 0.2 µg/L in TW-04 (SGV of 0.002 µg/L); benzo(k)fluoranthene in three groundwater samples, at a maximum concentration of maximum 0.05 µg/L in TW-04 (SGV of 0.002 µg/L); chrysene in three groundwater samples, at a maximum concentration of 0.15 µg/L in TW-04 (SGV of 0.002 µg/L); and, indeno(1,2,3-cd)pyrene in four groundwater samples, at a maximum concentration of maximum 0.1 µg/L in TW-04 (SGV of 0.002 µg/L). No additional SVOCs were detected above the NYSDEC SGVs in groundwater samples analyzed.
- Seven total metals were detected in groundwater samples at concentrations exceeding NYSDEC SGVs in one or more groundwater sample, including: total chromium in one groundwater sample, at a maximum concentration 120.6 µg/L in TW-04 (SGV of 50 µg/L); total iron in three groundwater samples, at a maximum concentration of 46,600 µg/L in TW-04 (SGV of 300 µg/L); total magnesium in one groundwater sample, at a maximum concentration of 37,100 µg/L in TW-03 (SGV of 35,000 µg/L); total lead in one groundwater sample, at a concentration of concentration of 59.11 µg/L in TW-04 (SGV of 25 µg/L); total manganese in five groundwater samples (including the duplicate), at a maximum concentration of 4,509 µg/L in TW-04 (SGV of 300 µg/L); total selenium in three groundwater samples (including the duplicate), at a maximum concentration of 13.2 µg/L in TW-02 (SGV of 10 µg/L); and, total sodium in five groundwater samples (including the duplicate), at a maximum concentration of 538,000 µg/L in TW-04 (SGV of 20,000 µg/L). No additional metals were detected above NYSDEC SGVs in groundwater samples analyzed
- Five dissolved metals were detected in groundwater samples at concentrations exceeding NYSDEC SGVs in one or more groundwater sample, including: dissolved iron in three groundwater samples, at a maximum concentration of 2,400 µg/L in TW-03 (SGV of 300 µg/L); dissolved magnesium in one groundwater sample, at a concentration of 36,200 µg/L in TW-03 (SGV of 35,000 µg/L); dissolved manganese in five groundwater samples (including the duplicate), at a maximum concentration of 3,768 µg/L in TW-04 (SGV of 300 µg/L); dissolved selenium in three groundwater samples (including the duplicate), at a maximum concentration of 13.2 µg/L in TW-02 (SGV of 10 µg/L); and, dissolved sodium in four groundwater samples (including the duplicate) at a maximum concentration of 573,000 µg/L in TW-04 (SGV of 20,000 µg/L). No additional dissolved metals were detected above NYSDEC SGVs in groundwater samples analyzed.
- No PCBs or pesticides were detected above NYSDEC SGVs in groundwater samples analyzed.
- 1,4-Dioxane was not detected above the MCL of 1 µg/L in groundwater samples analyzed.
- Three groundwater samples (TW-01, TW-02 and TW-04) were analyzed for emerging contaminants. Perfluorooctanoic Acid (PFOA) was detected at concentrations exceeding the NYSDEC June 2021 guidance value of 0.01 µg/L in all three groundwater samples collected. The maximum concentration of PFOA was identified at a concentration of 0.222 µg/L in TW-01. Total PFOA/PFAS concentrations in groundwater samples ranged from 0.025 µg/L in TW-04 to 0.226 µg/L in TW-01, below the NYSDEC June 2021 guidance value of 0.5 µg/L.

Soil Vapor

- Total VOC concentrations in soil vapor samples ranged from 271.81 micrograms per cubic meter (µg/m^3) in SV-03 to 92,075.50 µg/m^3 in SV-05. By comparison total VOCs in the ambient air sample were detected at a concentration of 75.99 µg/m^3. Total benzene, toluene, ethylbenzene, and xylenes (BTEX) concentrations ranged from 75.50 µg/m^3 in SV-05 to 288.69 µg/m^3 in SV-01. By comparison total BTEX in the ambient air sample were detected at a concentration of 15.27 µg/m^3.
- No standard currently exists for soil vapor samples in New York State. Soil vapor analytical results were compared to the NYSDOH AGVs specified in the NYSDOH guidance document. No chlorinated VOCs (CVOCs) exceeded the NYSDOH AGVs. Total CVOC concentrations ranged from non-detect in soil vapor sample SV-05 to 7.39 µg/m^3 in soil vapor sample SV-04. By comparison total CVOCs in the ambient air sample were detected at a concentration of 0.70 µg/m^3

In addition, two petroleum-related VOCs were detected at elevated concentrations in soil vapor sample SV-05, including, cyclohexane at 33,900 µg/m^3 and hexachlorobutadiene at 58,100 µg/m^3.

March 2022 Remedial Investigation Report
Prepared by Concave Consulting

Concave Consulting completed a sampling event to investigate soil, groundwater, and soil vapor quality beneath Block 2916 former Lots 14 and 16 portions of the Site (824 and 832 Metropolitan Avenue). The investigation was performed between 24 February and 1 March 2022 and included installation of seven soil borings ranging from 20 to 30 ft bgs, installation of four one-inch diameter temporary groundwater monitoring wells to a depth of approximately 30 ft bgs and subsequent collection of four groundwater samples, and installation of five temporary soil vapor points, one in each corner of the subject site to a depth of between 12 and 14 ft bgs. Five soil vapor samples and one ambient air sample were collected. Field observations and laboratory analytical results are summarized below:

Soil

The stratigraphy underlying the Site consisted of a shallow layer of urban fill material consisting of fine-grained brown silty sand with varying amounts of slag, ash, and masonry fragments and generally present to a depth of approximately 3 to 6 feet below grade. The historic fill material was underlain by a layer of fine-grained light brown silty sand present to depths ranging from approximately 8 to 11 feet below grade, followed by a medium- to coarse-grained tan/yellow sand with localized lenses of finer material (e.g., silts, clays, loams) extending to a depth of approximately 15 feet below grade.

- Soil analytical results were compared to 6 NYCRR Part 375 Unrestricted Use (UU) SCOs and Restricted Use Restricted-Residential (RR) SCOs; and to the guidance values for emerging contaminants presented in the "Sampling, Analysis, and Assessment of Per- and Polyfluoroalkyl - Substances (PFAS) Under NYSDEC's Part 375 Remedial Programs" (PFAS Guidance, June 2021). Sampling results are summarized below:

    - VOCs were not detected above UUSCOs or RRSCOs in all soil samples analyzed.
    - Seven SVOCs were detected at concentrations exceeding the RRSCOs in two shallow soil samples analyzed, including: benzo(a)anthracene, at a maximum concentration of 8.35 mg/kg in SB03A (RRSCO of 1 mg/kg); benzo(a)pyrene, at a maximum concentration of 7.93 mg/kg in SB03A (RRSCO of 1 mg/kg); benzo(b)fluoranthene, at a maximum

concentration of 6.91 mg/kg in SB03A (RRSCO of 1 mg/kg); benzo(k)fluoranthene, at a maximum concentration of 6.57 mg/kg in SB03A (RRSCO of 3.9 mg/kg); chrysene, at a maximum concentration of 8.74 mg/kg in SB03A (RRSCO of 3.9 mg/kg); dibenzo(a,h)anthracene, at a maximum concentration of 0.807 mg/kg in SB03A (RRSCO of 0.33 mg/kg); indeno(1,2,3-cd)pyrene at a maximum concentration of 0.807 mg/kg in SB03A (RRSCO of 0.5 mg/kg).

- Two pesticides were detected at concentrations greater than UUSCOs, but below RRSCOs, in three shallow soil samples collected from the zero to two-foot interval (SB01A, SB03A, and SB05A), including: 4,4'-DDE at a maximum concentration of 0.007 mg/kg in SB01A (UUSCO of 0.0033 mg/kg and RRSCO of 8.9 mg/kg); 4,4'-DDT at a maximum concentration of 0.024 mg/kg in SB01A (UUSCO of 0.0033 mg/kg and RRSCO of 7.9 mg/kg).
- PCBs were not detected above UUSCOs or RRSCOs in soil samples analyzed.
- Eight metals were detected at concentrations exceeding the UUSCOs and/or RRSCOs in soil samples analyzed, including: arsenic at a maximum concentration of 13.5 mg/kg in SB03A (UUSCO of 13 mg/kg and RRSCO of 16 mg/kg); barium at a maximum concentration of 602 mg/kg in SB03A (UUSCO of 350 mg/kg and RRSCO of 400 mg/kg); cadmium at a maximum concentration of 3.63 mg/kg in SB05A (UUSCO of 2.5 mg/kg and RRSCO of 4.3 mg/kg); copper at a maximum concentration of 396 mg/kg in SB03A (UUSCO of 50 mg/kg and RRSCO of 270 mg/kg); lead at a maximum concentration of 1,480 mg/kg in SB03A (UUSCO of 63 mg/kg and RRSCO of 400 mg/kg); mercury at a maximum concentration of 2.12 mg/kg in SB06A (UUSCO of 0.18 mg/kg and RRSCO of 0.81 mg/kg); nickel at a maximum concentration of 30.5 mg/kg in SB01A (UUSCO of 30 mg/kg and RRSCO of 310 mg/kg); zinc at a maximum concentration of 559 mg/kg in SB01A (UUSCO of 109 mg/kg and RRSCO of 10,000 mg/kg)
- PFAS and 1,4-dioxane were not detected in soil samples.

Groundwater

- Groundwater samples were compared to 6 NYCRR Part 703.5 Class GA groundwater standards and the interim guidance values for emerging contaminants presented in the NYSDEC PFAS Guidance (June 2021). Sampling results are summarized below:

    - No VOCs, Pesticides, or PCBs were detected at concentrations greater than Class GA standards.
    - Several SVOCs, particularly PAHs, were detected in the groundwater sample collected from monitoring well MW03 at concentrations exceeding their respective Class GA standards. Low purge and recharge rates encountered during sampling of MW03 resulted in groundwater samples with high turbidity. The identified PAHs are likely attributable to high turbidity rather than indicative of overall groundwater quality at MW03. SVOC results for groundwater are summarized below:
        - Benzo(a)anthracene – 0.30 micrograms per liter (ug/L) in MW03 (Class GA of 0.002 ug/L)
        - Benzo(a)pyrene – 0.25 ug/L in MW03 (Class GA of 0.002 ug/L)
        - Benzo(b)fluoranthene – 0.25 ug/L in MW03 (Class GA of 0.002 ug/L)
        - Benzo(k)fluoranthene – 0.25 ug/L in MW03 (Class GA of 0.002 ug/L)
        - Bis(2-ethylhexyl)phthalate – 9.85 ug/L in MW03 (Class GA of 5 ug/L)
    - Several metals were detected in the unfiltered groundwater samples at concentrations greater than their respective Class GA standards; however, most of the detected metals

are not present in the filtered samples and thus attributable to the turbidity of the collected groundwater samples. When filtered at the lab, only sodium (max. 423,000 ug/L) and selenium (18.7 ug/L) remained at concentrations greater than Class GA standards. Sodium and selenium are naturally occurring background metals and are not indicative of anthropogenic influences or operations at the Site.

- Three PFAS compounds, 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2 FTS), perfluorooctanesulfonic acid (PFOS), and perfluorooctanoic acid (PFOA), were detected at concentrations exceeding their current NYSDEC interim guidance values. PFAS are not considered to be potential contaminants of concern for the Site. Maximum PFAS results for groundwater samples are summarized below:
  - 6:2 FTS – 133 nanograms per liter (ng/L) in MW03 (interim guidance value of 100 ng/L)
  - PFOS – 18.4 ng/L in MW01 (interim guidance value of 10 ng/L)
  - PFOA – 163 ng/L in MW03 (interim guidance value of 10 ng/L)

Soil Vapor

- A total of five soil vapor samples were collected during the RI; however, due to the malfunction of two Summa® canister flow regulators, the laboratory was unable to analyze soil vapor samples collected from locations SV01 and SV05. Samples were analyzed from locations SV02, SV03, and SV04 and were compared to the decision matrices established in the NYSDOH "Final Guidance on Soil Vapor Intrusion" (May 2017 Update). Soil vapor concentrations from SV02, SV03, and SV04 that could be compared to matrices resulted in no further action recommended. Total concentrations of petroleum-related VOCs (benzene, toluene, ethylbenzene, and xylenes [BTEX]) were detected at concentrations ranging from 209.34 ug/m^3 to 304.08 ug/m^3.

SECTION IV.2: SAMPLING DATA

Below are overview tables of the sampling data from the Remedial Investigations (RIs) conducted on 16 through 24 February 2022, and February 24 through 1 March 2022. Laboratory Analytical Reports are included as attachments to the March 2022 RIR, prepared by Haley & Aldrich of New York. The findings of the RI investigation are as follows:

Soil

Soil analytical results were compared to NYSDEC Title 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted-Residential Use Soil Cleanup Objectives (RRSCOs). Soil analytical results from the February/March 2022 RIs were used to determine the nature and extent of contamination in subsurface urban fill beneath the Site. As such, the combined findings for soil from both the RIs performed by Haley & Aldrich and Concave are summarized as follows:

One VOC, acetone, was detected in HA-02_0-2' at a concentration exceeding the UUSCO at a concentration of 0.057 milligrams per kilogram [mg/kg].

Multiple SVOCs, specifically PAHs, were identified in shallow soil samples at concentrations exceeding the UUSCOs and RRSCOS, including: Benzo(a)anthracene (maximum concentration of 16 mg/kg in HA-01_0-2'), Benzo(a)pyrene (maximum concentration of 12 mg/kg in HA-01_0-2'), benzo(b)fluoranthene (maximum concentration of 15 mg/kg in HA-01_0-2' and HA-06_0-2'), benzo(k)fluoranthene (maximum concentration of 6.57 mg/kg in SB03A), chrysene (maximum concentration of 16 mg/kg in HA-01_0-2'), dibenzo(a,h)anthracene (maximum concentration of 1.7 mg/kg in HA-01_0-2'), indeno(1,2,3-cd)pyrene (maximum concentration of 8 mg/kg in HA-06_0-2'). Benzo(k)fluoranthene and chrysene were also identified in additional soil samples at concentrations above UUSCOs but below RRSCOs.

Total PCBs was detected at a concentration exceeding the UUSCO in HA-02_0-2' at a concentration of 0.179 mg/kg.

Two pesticides were identified in one or more soil samples at concentrations exceeding the UUSCOs including 4,4'-DDE (maximum concentration of 0.007 mg/kg), and 4,4'-DDT (maximum concentration of 0.024 mg/kg).

Four metals, were identified in shallow soil samples at concentrations exceeding the UUSCOs and RRSCOS, including barium (maximum concentration of 602 mg/kg in SB03A), copper at a concentration of 396 mg/kg in SB03A, lead (maximum concentration of 4,460 mg/kg in HA-05_0-2') and mercury (maximum concentration of 2.3 mg/kg in HA-07_0-2'). Three metals, were identified in shallow soil samples at concentrations exceeding the UUSCOs but below RRSCOs, including: arsenic (maximum concentration of 13.50 mg/kg in SB03A), cadmium at a concentration of 3.63 mg/kg in SB05A, and zinc (maximum concentration of 559 mg/kg in SB01A).

Groundwater

Groundwater results were compared to NYSDEC 6NYCRR Part 703.5 Class GA AWQS. The findings for groundwater from the February/March 2022 RIs performed by Haley & Aldrich and Concave Consulting are as follows:

Seven SVOCs, specifically PAHs, were identified above applicable NYSDEC AWQS, including benzo(a)anthracene (maximum concentration of 0.30 µg/L), benzo(a)pyrene (maximum concentration of 0.25 µg/L), benzo(b)fluoranthene (maximum concentration of 0.25 µg/L), benzo(k)fluoranthene (maximum concentration of 0.25 µg/L), bus(2-ethylhexyl)phthalate (maximum concentration of 9.85 µg/L), and chrysene (maximum concentration of 0.15 µg/L), and indeno(1,2,3-cd)pyrene (maximum concentration of 0.1 µg/L).

Five (5) metals were identified above applicable NYSDEC AWQS in both total and dissolved concentrations, including: iron (maximum dissolved concentration of 2,400 µg/L in TW-03), magnesium (maximum dissolved concentration of 36,200 µg/L in TW-03), manganese (maximum dissolved concentration of 3,768 µg/L in TW-04), selenium (maximum dissolved concentration of 18.70 µg/L in MW02), sodium (maximum dissolved concentration of 573,000 µg/L in TW-04). Two additional metals were identified above applicable NYSDEC AWQS in total, but not dissolved concentrations including: chromium (maximum total concentration of 120.6 µg/L in TW-04), and lead (maximum total concentration of 71.3 µg/L in MW01)

Perfluorooctanoic Acid (PFOA) was detected at concentrations exceeding the NYSDEC June 2021 guidance value of 0.01 µg/L in all six groundwater samples collected. The maximum concentration of PFOA was identified at a concentration of 0.163 µg/L in MW01. Total PFOA/PFAS concentrations in groundwater samples ranged from 0.025 µg/L to 0.292 µg/L, below the NYSDEC June 2021 guidance value of 0.5 µg/L.

Soil Vapor

Total VOC concentrations across the February/March 2022 RIs performed by Haley & Aldrich and Concave Consulting, in soil vapor samples, ranged from between 474.05 µg/m^3 in SV-02-20220224 to 92,075.5 µg/m^3 in SV-05-20220224, while the total VOC concentration in the ambient air sample collected was 75.99 µg/m^3. Total benzene, toluene, ethylbenzene, and xylenes (BTEX) concentrations across both 2022 RIs, in soil vapor samples, ranged from between 75.50 µg/m^3 in SV-05-20220224 to 304.08 µg/m^3 in SV04, while the total BTEX concentration in the ambient air sample collected was 15.27 µg/m^3.

Six chlorinated VOCs were identified across both RIs, in soil vapor samples, including: TCE (maximum concentration of 0.5 µg/m^3 in SV-03-20220224), PCE (maximum concentration of 8.14 µg/m^3 in SV02), 1,1,1-trichloroethane (maximum concentration of 1.00 µg/m^3 in SV-04-20220224), carbon tetrachloride (maximum concentration of 0.41 µg/m^3 in SV-04-20220224), cis-1,2-dichloroethene maximum concentration of 0.55 µg/m^3 in SV-03-20220224), and methylene chloride (maximum concentration of 17.71 µg/m^3 in SV02). Three chlorinated solvents were identified in the ambient air sample collected during the Haley and Aldrich RI, including PCE at a concentration of 0.27 µg/m^3, methylene chloride at a concentration of 19.9 µg/m^3, and carbon tetrachloride at a concentration of 0.43 µg/m^3.

Tables summarizing analytical results are attached. Please also refer to the attached USB drive containing the full RIR Letter Reports submitted in March 2022.

Section IV.2: Sampling Data

Analytical Results Summary Tables for 808-832 Metropolitan Avenue

Soil Summary Table

Analytes > RRSCO	Detections > PGWSCOs	Detections > RRSCOs	Max Concentration (ppm)	PGWSCOs (ppm)	RRSCO (ppm)	Depth (ft bgs)
Acetone	1	0	0.057	0.05		0-2
Benzo(a)anthracene	2	6	16	1	1	0-2
Beno(a)pyrene	0	6	12	22	1	0-2
Benzo(b)fluoranthene	2	7	15	1.7	1	0-2
Benzo(k)fluoranthene	1	2	6.57	1.7	3.9	0-2
Chrysene	2	3	16	1	1	0-2
Dibenzo(a,h)anthracene	0	3	1.7	1000	0.33	0-2
Indeno(1,2,3-cd)pyrene	0	6	8	8.2	0.5	0-2
Barium	0	2	602	820	400	0-2
Copper	0	1	396	1720	270	0-2
Lead	4	8	4,460	450	400	0-2
Mercury	2	6	2.3	0.73	0.81	0-2, 2-4

Groundwater Summary Table

Analytes > AWQ Standard	Detections > AWQ Standard	Max Concentration (µg/L)	AWQ Standard (µg/L)	Location of Max Concentration
Benzo(a)anthracene	5	0.3	0.002	MW-03
Benzo(a)pyrene	5	0.25	0.002	MW-03
Benzo(b)fluoranthene	5	0.25	0.002	MW-03
Benzo(k)fluoranthene	4	0.25	0.002	MW-03
Bis(2-ethylhexyl)phthalate	1	9.85	5	MW-03
Chrysene	3	0.15	0.002	TW-04
Indeno(1,2,3-cd)pyrene	4	0.1	0.002	TW-04
Total Chromium	3	120.6	50	TW-04
Total Iron	3	46,600	300	TW-04
Total Magnesium	1	37,100	35,000	TW-03
Total Lead	2	71.3	25	MW-01

Total Manganese	7	5,880	300	MW-01
Total Selenium	5	52.6	10	MW-01
Total Sodium	6	538,000	20,000	TW-04
Dissolved Iron	3	2,400	300	TW-03
Dissolved Magnesium	1	36,200	35,000	TW-03
Dissolved Manganese	5	3,768	300	TW-04
Dissolved Selenium	4	18.7	10	MW-01
Dissolved Sodium	6	573,000	20,000	TW-04
Perfluorooctanoic Acid (PFOA)	3	0.222	0.01	TW-01
Total PFOA/PFAS	2	0.226	0.5	TW-01

Soil Vapor Summary Table

Analytes	Total Detections	Max. Detection (µg/m³)	Type
Trichloroethene (TCE)	2	0.5	Soil Vapor
Tetrachloroethene (PCE)	6	8.14	Soil Vapor
1,1-dichloroethylene	1	0.75	Soi Vapor
1,1,1-trichloroethane	1	1	Soil Vapor
Carbon tetrachloride	2	0.41	Soil Vapor
Cis-1,2-dichloroethene	1	0.55	Soil Vapor
Methylene chloride	3	17.71	Soil Vapor
Total BTEX	5	288.69	Soil Vapor
Cyclohexane	1	33,900	Soil Vapor
Hexachlorobutadiene	1	58,100	Soil Vapor

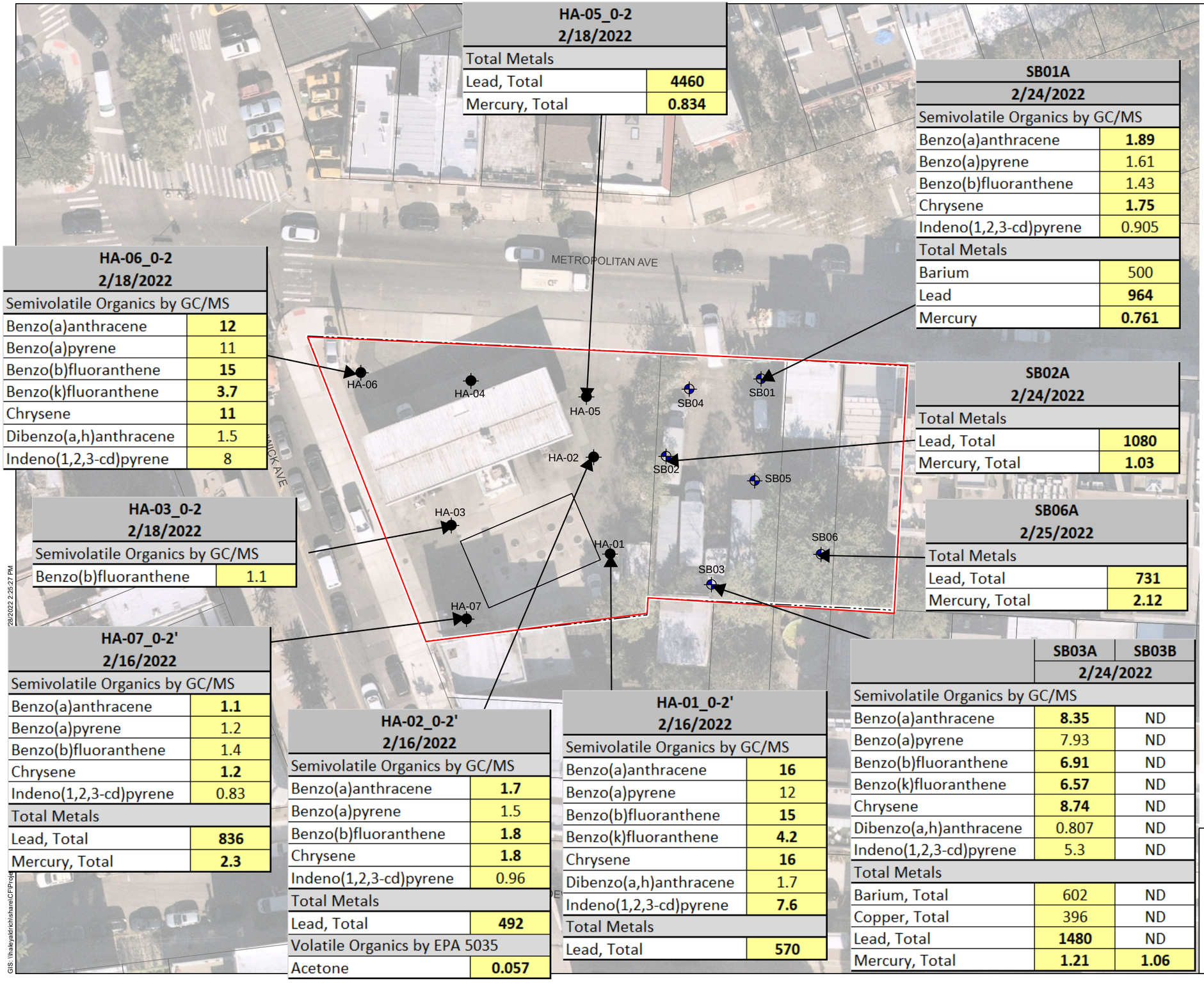
Ambient Air Summary Table*

Analytes	Total Detections	Max. Detection (µg/m³)	Type
Tetrachloroethene (PCE)	1	0.27	Ambient Air
Methylene chloride	1	19.9	Ambient Air
Carbon tetrachloride	1	0.43	Ambient Air
Total BTEX	1	15.27	Ambient Air

Notes:
Ft bgs = Feet below grade surface
ppm= Parts per million
RRSCO = NYSDEC Restricted-Residential Use Soil Cleanup Objective
µg/m³ = Microgram per cubic meter
*Ambient Air sample was only collected for the 808 Metropolitan Avenue RI and not the 824-832 Metropolitan Avenue RI

SECTION IV.3: SAMPLING DATA

For each impacted medium above, see attached Figures 4-6 below, presenting data from the March 2022 RI prepared by Haley & Aldrich and the March 2022 RI prepared by Concave.



HA-05_0-2 2/18/2022	
Total Metals	
Lead, Total	**4460**
Mercury, Total	**0.834**

HA-06_0-2 2/18/2022	
Semivolatile Organics by GC/MS	
Benzo(a)anthracene	**12**
Benzo(a)pyrene	11
Benzo(b)fluoranthene	**15**
Benzo(k)fluoranthene	**3.7**
Chrysene	**11**
Dibenzo(a,h)anthracene	1.5
Indeno(1,2,3-cd)pyrene	8

SB01A 2/24/2022	
Semivolatile Organics by GC/MS	
Benzo(a)anthracene	**1.89**
Benzo(a)pyrene	1.61
Benzo(b)fluoranthene	1.43
Chrysene	**1.75**
Indeno(1,2,3-cd)pyrene	0.905
Total Metals	
Barium	500
Lead	**964**
Mercury	**0.761**

SB02A 2/24/2022	
Total Metals	
Lead, Total	**1080**
Mercury, Total	**1.03**

HA-03_0-2 2/18/2022	
Semivolatile Organics by GC/MS	
Benzo(b)fluoranthene	1.1

SB06A 2/25/2022	
Total Metals	
Lead, Total	**731**
Mercury, Total	**2.12**

HA-07_0-2' 2/16/2022	
Semivolatile Organics by GC/MS	
Benzo(a)anthracene	**1.1**
Benzo(a)pyrene	1.2
Benzo(b)fluoranthene	1.4
Chrysene	**1.2**
Indeno(1,2,3-cd)pyrene	0.83
Total Metals	
Lead, Total	**836**
Mercury, Total	**2.3**

HA-02_0-2' 2/16/2022	
Semivolatile Organics by GC/MS	
Benzo(a)anthracene	**1.7**
Benzo(a)pyrene	1.5
Benzo(b)fluoranthene	**1.8**
Chrysene	**1.8**
Indeno(1,2,3-cd)pyrene	0.96
Total Metals	
Lead, Total	**492**
Volatile Organics by EPA 5035	
Acetone	**0.057**

HA-01_0-2' 2/16/2022	
Semivolatile Organics by GC/MS	
Benzo(a)anthracene	**16**
Benzo(a)pyrene	12
Benzo(b)fluoranthene	**15**
Benzo(k)fluoranthene	**4.2**
Chrysene	**16**
Dibenzo(a,h)anthracene	1.7
Indeno(1,2,3-cd)pyrene	**7.6**
Total Metals	
Lead, Total	**570**

	SB03A	SB03B
	2/24/2022	
Semivolatile Organics by GC/MS		
Benzo(a)anthracene	**8.35**	ND
Benzo(a)pyrene	7.93	ND
Benzo(b)fluoranthene	**6.91**	ND
Benzo(k)fluoranthene	**6.57**	ND
Chrysene	**8.74**	ND
Dibenzo(a,h)anthracene	0.807	ND
Indeno(1,2,3-cd)pyrene	5.3	ND
Total Metals		
Barium, Total	602	ND
Copper, Total	396	ND
Lead, Total	**1480**	ND
Mercury, Total	**1.21**	**1.06**

LEGEND

- UNDERGROUND STORAGE TANK
- BLOCK 2916 SITE BOUNDARY
- PARCEL BOUNDARY
- WORK AREA BOUNDARY
- SOIL BORING LOCATION FOR RIR, DATED 2/24/2022 FROM CONCAVE ENVIRONMENTAL CONSULTANTS
- SOIL BORING SAMPLE LOCATION

		Units	NY-DER10-RRU	NY-RESGW
Semivolatile Organics by GC/MS				
	Benzo(a)anthracene	mg/kg	1	**1**
	Benzo(a)pyrene	mg/kg	1	**22**
	Benzo(b)fluoranthene	mg/kg	1	**1.7**
	Benzo(k)fluoranthene	mg/kg	1.7	**1.7**
	Chrysene	mg/kg	1	**1**
	Dibenzo(a,h)anthracene	mg/kg	0.33	**1000**
	Indeno(1,2,3-cd)pyrene	mg/kg	0.5	**8.2**
Total Metals				
	Barium, Total	mg/kg	400	**820**
	Copper, Total	mg/kg	270	**1720**
	Lead, Total	mg/kg	400	**450**
	Mercury, Total	mg/kg	0.73	**0.73**
Volatile Organics by EPA 5035				
	Acetone	mg/kg	0.05	**0.05**

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE
2. ASSESSOR PARCEL DATA SOURCE: KINGS COUNTY
3. AERIAL IMAGERY SOURCE: NEARMAP, 19 OCTOBER 2021

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SCALE IN FEET

HALEY ALDRICH 808-834 METROPOLITAN AVENUE BROOKLYN, NEW YORK

SOIL RESULTS EXCEEDANCES MAP

July 2022

FIGURE 4

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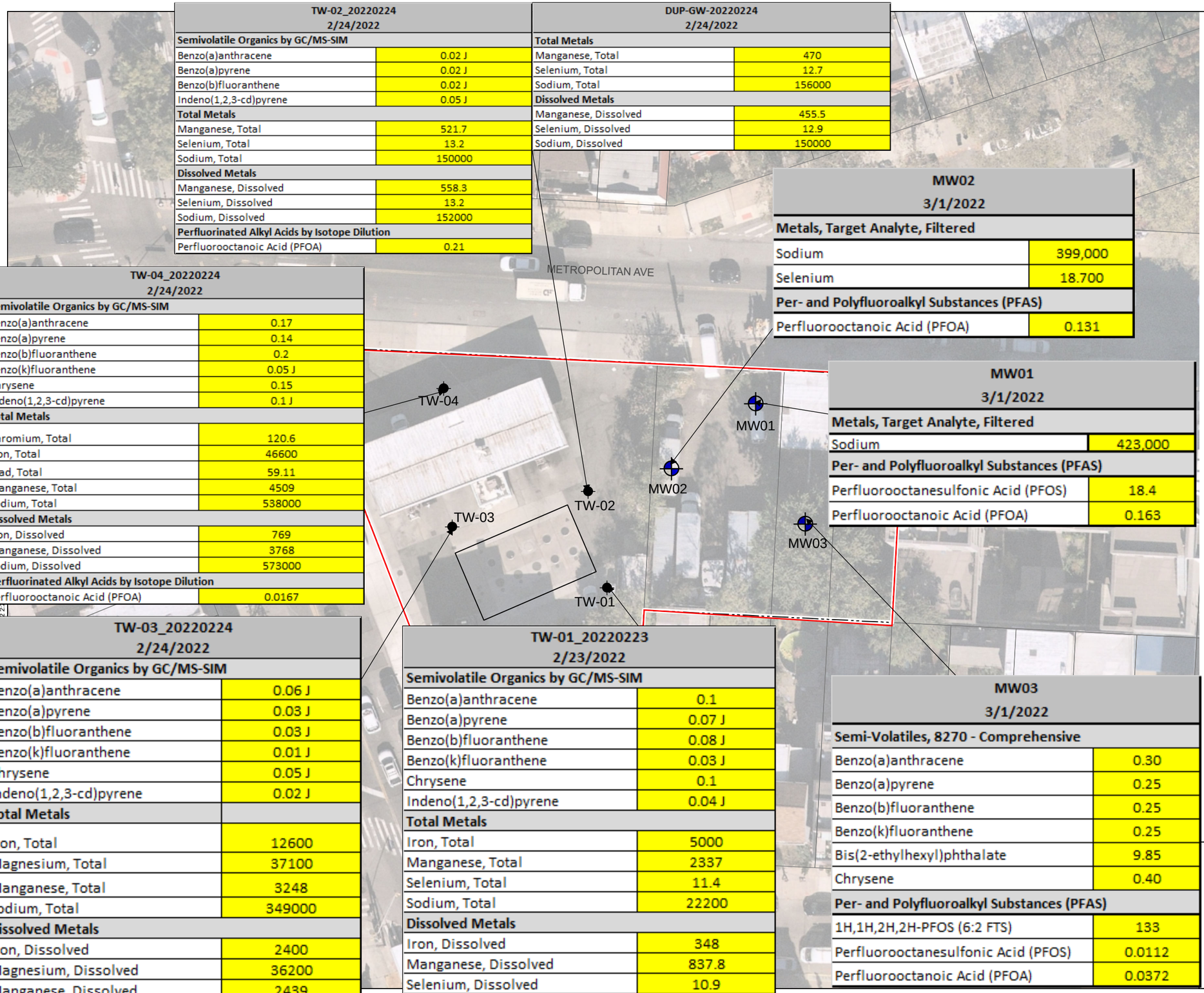

TW-02_20220224 2/24/2022	
Semivolatile Organics by GC/MS-SIM	
Benzo(a)anthracene	0.02 J
Benzo(a)pyrene	0.02 J
Benzo(b)fluoranthene	0.02 J
Indeno(1,2,3-cd)pyrene	0.05 J
Total Metals	
Manganese, Total	521.7
Selenium, Total	13.2
Sodium, Total	150000
Dissolved Metals	
Manganese, Dissolved	558.3
Selenium, Dissolved	13.2
Sodium, Dissolved	152000
Perfluorinated Alkyl Acids by Isotope Dilution	
Perfluorooctanoic Acid (PFOA)	0.21

DUP-GW-20220224 2/24/2022	
Total Metals	
Manganese, Total	470
Selenium, Total	12.7
Sodium, Total	156000
Dissolved Metals	
Manganese, Dissolved	455.5
Selenium, Dissolved	12.9
Sodium, Dissolved	150000

MW02 3/1/2022	
Metals, Target Analyte, Filtered	
Sodium	399,000
Selenium	18.700
Per- and Polyfluoroalkyl Substances (PFAS)	
Perfluorooctanoic Acid (PFOA)	0.131

MW01 3/1/2022	
Metals, Target Analyte, Filtered	
Sodium	423,000
Per- and Polyfluoroalkyl Substances (PFAS)	
Perfluorooctanesulfonic Acid (PFOS)	18.4
Perfluorooctanoic Acid (PFOA)	0.163

TW-04_20220224 2/24/2022	
Semivolatile Organics by GC/MS-SIM	
Benzo(a)anthracene	0.17
Benzo(a)pyrene	0.14
Benzo(b)fluoranthene	0.2
Benzo(k)fluoranthene	0.05 J
Chrysene	0.15
Indeno(1,2,3-cd)pyrene	0.1 J
Total Metals	
Chromium, Total	120.6
Iron, Total	46600
Lead, Total	59.11
Manganese, Total	4509
Sodium, Total	538000
Dissolved Metals	
Iron, Dissolved	769
Manganese, Dissolved	3768
Sodium, Dissolved	573000
Perfluorinated Alkyl Acids by Isotope Dilution	
Perfluorooctanoic Acid (PFOA)	0.0167

TW-03_20220224 2/24/2022	
Semivolatile Organics by GC/MS-SIM	
Benzo(a)anthracene	0.06 J
Benzo(a)pyrene	0.03 J
Benzo(b)fluoranthene	0.03 J
Benzo(k)fluoranthene	0.01 J
Chrysene	0.05 J
Indeno(1,2,3-cd)pyrene	0.02 J
Total Metals	
Iron, Total	12600
Magnesium, Total	37100
Manganese, Total	3248
Sodium, Total	349000
Dissolved Metals	
Iron, Dissolved	2400
Magnesium, Dissolved	36200
Manganese, Dissolved	2439
Sodium, Dissolved	344000

TW-01_20220223 2/23/2022	
Semivolatile Organics by GC/MS-SIM	
Benzo(a)anthracene	0.1
Benzo(a)pyrene	0.07 J
Benzo(b)fluoranthene	0.08 J
Benzo(k)fluoranthene	0.03 J
Chrysene	0.1
Indeno(1,2,3-cd)pyrene	0.04 J
Total Metals	
Iron, Total	5000
Manganese, Total	2337
Selenium, Total	11.4
Sodium, Total	22200
Dissolved Metals	
Iron, Dissolved	348
Manganese, Dissolved	837.8
Selenium, Dissolved	10.9
Perfluorinated Alkyl Acids by Isotope Dilution	
Perfluorooctanoic Acid (PFOA)	0.222

MW03 3/1/2022	
Semi-Volatiles, 8270 - Comprehensive	
Benzo(a)anthracene	0.30
Benzo(a)pyrene	0.25
Benzo(b)fluoranthene	0.25
Benzo(k)fluoranthene	0.25
Bis(2-ethylhexyl)phthalate	9.85
Chrysene	0.40
Per- and Polyfluoroalkyl Substances (PFAS)	
1H,1H,2H,2H-PFOS (6:2 FTS)	133
Perfluorooctanesulfonic Acid (PFOS)	0.0112
Perfluorooctanoic Acid (PFOA)	0.0372

LEGEND

- UNDERGROUND STORAGE TANK
- BLOCK 2916 SITE BOUNDARY
- PARCEL BOUNDARY
- WORK AREA BOUNDARY
- GROUNDWATER MONITORING WELL, INSTALLED BY CONCAVE , 3/1/22
- HA TEMPORARY MONITORING WELL

	Units	NY-MCL (June 2021)	NY-AWQS	NYSDEC TOGS (Concave Consulting)
Semivolatile Organics by GC/MS-SIM				
Benzo(a)anthracene	ug/l		0.002	0.002
Benzo(a)pyrene	ug/l		0.002	0.002
Benzo(b)fluoranthene	ug/l		0.002	0.002
Benzo(k)fluoranthene	ug/l		0.002	0.002
Bis(2-ethylhexyl)phthalate	ug/l		5	5
Chrysene	ug/l		0.002	0.002
Indeno(1,2,3-cd)pyrene	ug/l		0.002	0.002
Total Metals				
Chromium, Total	ug/l		50	50
Iron, Total	ug/l		300	300
Lead, Total	ug/l		25	25
Magnesium, Total	ug/l		35000	35000
Manganese, Total	ug/l		300	300
Selenium, Total	ug/l		10	10
Sodium, Total	ug/l		20000	20000
Dissolved Metals				
Iron, Dissolved	ug/l		300	300
Magnesium, Dissolved	ug/l		35000	35000
Manganese, Dissolved	ug/l		300	300
Selenium, Dissolved	ug/l		10	10
Sodium, Dissolved	ug/l		20000	20000
Perfluorinated Alkyl Acids by Isotope Dilution				
Perfluorooctanoic Acid (PFOA)	ug/l	0.01		
Perfluorooctanesulfonic Acid (PFOS)	ug/l			0.01
1H,1H,2H,2H-PFOS (6:2 FTS)	ug/l			0.1

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE
2. ASSESSOR PARCEL DATA SOURCE: KINGS COUNTY
3. AERIAL IMAGERY SOURCE: NEARMAP, 19 OCTOBER 2021

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SCALE IN FEET

HALEY ALDRICH

808-834 METROPOLITAN AVENUE
BROOKLYN, NEW YORK

GROUNDWATER EXCEEDANCES MAP

July 2022

FIGURE 5

AA-01-20220224	Result (µg/m^3)
Carbon Tetrachloride	0.43
Tetrachloroethene	0.27
Total BTEX	15.27
Total VOCs	75.99

SV-05-20220224	Result (µg/m^3)
Total BTEX	75.5
Total VOCs	92075.5
Cyclohexane	33900
Hexane	58100

SV-04-20220224	Result (µg/m^3)
1,1,1-Trichloroethane	1.00
Tetrachloroethene	7.39
Total BTEX	160
Total VOCs	477.86

SV-03-20220224	Result (µg/m^3)
Carbon Tetrachloride	0.41
Cis-1,2-Dichloroethene	0.55
Tetrachloroethene	1.42
Trichloroethene	0.5
Total BTEX	124.41
Total VOCs	271.81

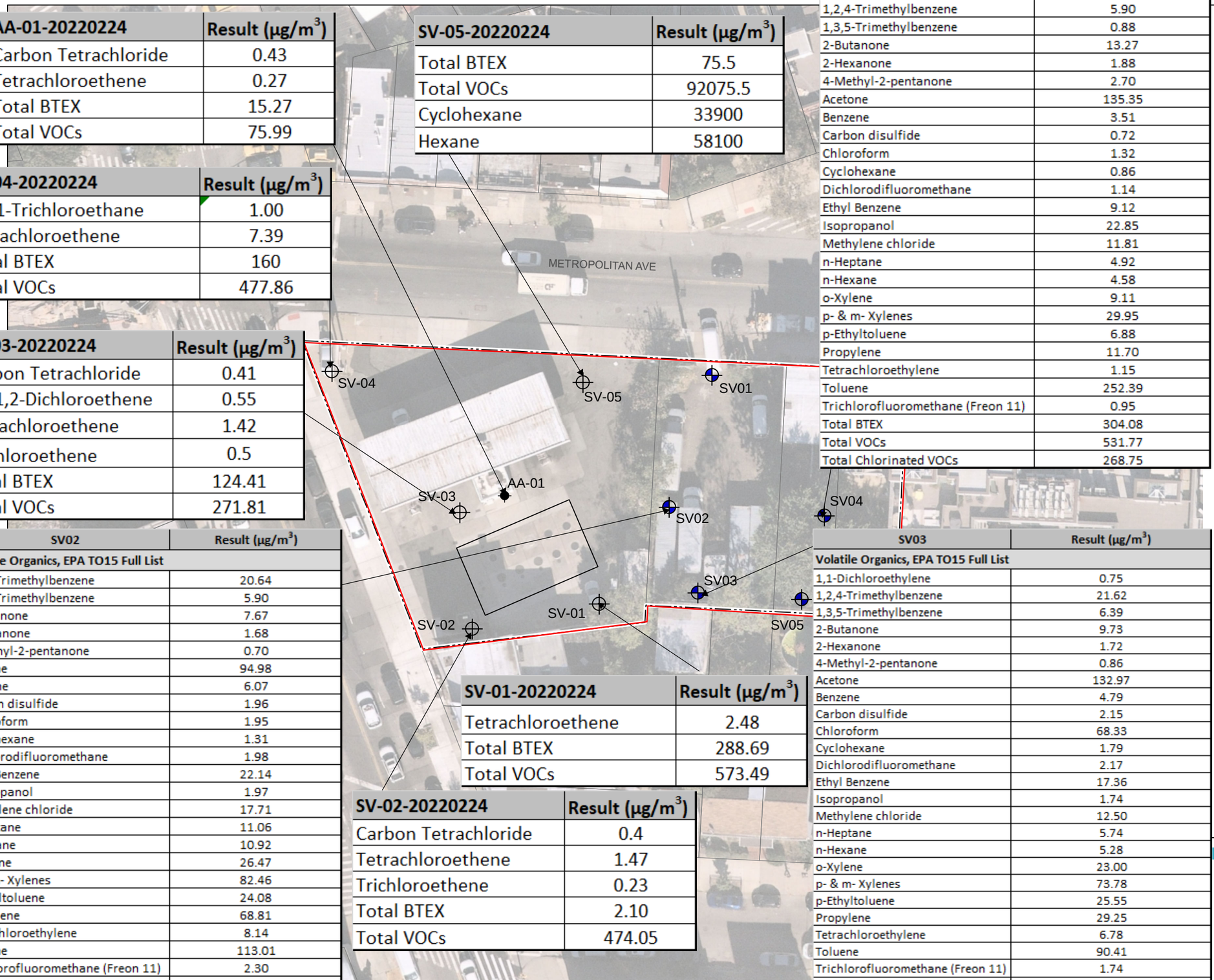
SV04	Result (µg/m^3)
Volatile Organics, EPA TO15 Full List	
1,2,4-Trimethylbenzene	5.90
1,3,5-Trimethylbenzene	0.88
2-Butanone	13.27
2-Hexanone	1.88
4-Methyl-2-pentanone	2.70
Acetone	135.35
Benzene	3.51
Carbon disulfide	0.72
Chloroform	1.32
Cyclohexane	0.86
Dichlorodifluoromethane	1.14
Ethyl Benzene	9.12
Isopropanol	22.85
Methylene chloride	11.81
n-Heptane	4.92
n-Hexane	4.58
o-Xylene	9.11
p- & m- Xylenes	29.95
p-Ethyltoluene	6.88
Propylene	11.70
Tetrachloroethylene	1.15
Toluene	252.39
Trichlorofluoromethane (Freon 11)	0.95
Total BTEX	304.08
Total VOCs	531.77
Total Chlorinated VOCs	268.75

SV02	Result (µg/m^3)
Volatile Organics, EPA TO15 Full List	
1,2,4-Trimethylbenzene	20.64
1,3,5-Trimethylbenzene	5.90
2-Butanone	7.67
2-Hexanone	1.68
4-Methyl-2-pentanone	0.70
Acetone	94.98
Benzene	6.07
Carbon disulfide	1.96
Chloroform	1.95
Cyclohexane	1.31
Dichlorodifluoromethane	1.98
Ethyl Benzene	22.14
Isopropanol	1.97
Methylene chloride	17.71
n-Heptane	11.06
n-Hexane	10.92
o-Xylene	26.47
p- & m- Xylenes	82.46
p-Ethyltoluene	24.08
Propylene	68.81
Tetrachloroethylene	8.14
Toluene	113.01
Trichlorofluoromethane (Freon 11)	2.30
Total BTEX	250.15
Total VOCs	533.89
Total Chlorinated VOCs	145.09

SV-01-20220224	Result (µg/m^3)
Tetrachloroethene	2.48
Total BTEX	288.69
Total VOCs	573.49

SV-02-20220224	Result (µg/m^3)
Carbon Tetrachloride	0.4
Tetrachloroethene	1.47
Trichloroethene	0.23
Total BTEX	2.10
Total VOCs	474.05

SV03	Result (µg/m^3)
Volatile Organics, EPA TO15 Full List	
1,1-Dichloroethylene	0.75
1,2,4-Trimethylbenzene	21.62
1,3,5-Trimethylbenzene	6.39
2-Butanone	9.73
2-Hexanone	1.72
4-Methyl-2-pentanone	0.86
Acetone	132.97
Benzene	4.79
Carbon disulfide	2.15
Chloroform	68.33
Cyclohexane	1.79
Dichlorodifluoromethane	2.17
Ethyl Benzene	17.36
Isopropanol	1.74
Methylene chloride	12.50
n-Heptane	5.74
n-Hexane	5.28
o-Xylene	23.00
p- & m- Xylenes	73.78
p-Ethyltoluene	25.55
Propylene	29.25
Tetrachloroethylene	6.78
Toluene	90.41
Trichlorofluoromethane (Freon 11)	1.74
Total BTEX	209.34
Total VOCs	545.55
Total Chlorinated VOCs	182.68



LEGEND

- UNDERGROUND STORAGE TANK
- BLOCK 2916 SITE BOUNDARY
- PARCEL BOUNDARY
- WORK AREA BOUNDARY
- SOIL VAPOR SAMPLING POINT, CONCAVE CONSULTING 2/25/22
- SOIL VAPOR SAMPLE LOCATION
- AMBIENT AIR SAMPLE LOCATION

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE
2. ASSESSOR PARCEL DATA SOURCE: KINGS COUNTY
3. AERIAL IMAGERY SOURCE: NEARMAP, 19 OCTOBER 2021

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SCALE IN FEET

HALEY ALDRICH

808-834 METROPOLITAN AVENUE
BROOKLYN, NEW YORK

SOIL VAPOR SAMPLING DETECTIONS

July 2022

FIGURE 6

SECTION IV.4: PAST LAND USES

Based on the findings of the Phase I ESA dated 10 February 2022, the Site was occupied by multiple tax lots and improved with several multi-story commercial and residential buildings as early as 1910 until the mid-1960s. In the mid-1960s, the former structures on the western half of the Site were razed and redeveloped with a single-story commercial building utilized for car sales with parking. Residential buildings on the eastern half of the Site, developed as early as 1910, remained unchanged. By the late 1970s, various tax lots in the western portion of the Site were consolidated into one tax lot (former Lot 8) and it was occupied by a gasoline filling station, partially developed with a single-story shed and an overhead canopy with a small single-story commercial service structure. The petroleum filling station at the western portion of the Site was active from the late 1970s until April 2022. The remainder of the subject Site remained unchanged until April 2022, when the residential building on former Lot 16 was demolished.

ATTACHMENT E

Section V: Requestor Information

SECTION V: REQUESTOR INFORMATION

The Requestors for this BCP Application include the following: Upton Metropolitan, LLC, a New York State Limited Liability Corporation and 808 Metropolitan Realty LLC. Konstantin Gubareff is an authorized representative and signatory for Upton Metropolitan, LLC.

The contact information for the Requestor is as follows:

Upton Metropolitan, LLC
808 Metropolitan Realty LLC
c/o Konstantin Gubareff
4403 15th Avenue, Suite 137
Brooklyn, NY, 11219
Phone: (917) 846-1115
Email: konstantin@prospectdg.com
Fax: N/A

The proposed Brownfield Cleanup Program (BCP) Site is owned by Upton Metropolitan, LLC, which is a New York State Limited Liability Corporation.

Upton Metropolitan, LLC is wholly owned by Prospect Metropolitan LLC, which is owned by:

- 824 Metropolitan Avenue Owner LLC, the members of which are:
  - Erica Kubersky
  - Sara Kubersky
  - Michael Kubersky
- SBH Metro LLC, the members of which are:
  - Yoel Hershkowitch
  - The JCRW Family Trust

808 Metropolitan Realty LLC is wholly owned by 808 Metropolitan Investors Group LLC, which in turn is wholly owned by Upton Metropolitan, LLC.

A printout of the entity information from the NYS Department of State's Corporation & Business Entity Database for Upton Metropolitan, LLC and 808 Metropolitan Realty LLC are included in this attachment.

All documents will be certified by a Haley & Aldrich of New York Licensed Professional Engineer and/or the Requestors in accordance with DER-10 Section 1.5.

Department of State
Division of Corporations

Entity Information

Return to Results | Return to Search

Entity Details

ENTITY NAME: UPTON METROPOLITAN, LLC

FOREIGN LEGAL NAME:

ENTITY TYPE: DOMESTIC LIMITED LIABILITY COMPANY

SECTIONOF LAW: LIMITED LIABILITY COMPANY LAW - 203 LIMITED LIABILITY COMPANY LAW - LIMITED LIABILITY COMPANY LAW

DATE OF INITIAL DOS FILING: 01/06/2022

EFFECTIVE DATE INITIAL FILING: 01/06/2022

FOREIGN FORMATION DATE:

COUNTY: KINGS

JURISDICTION: NEW YORK, UNITED STATES

DOS ID: 6368183

FICTITIOUS NAME:

DURATION DATE/LATEST DATE OF DISSOLUTION:

ENTITY STATUS: ACTIVE

REASON FOR STATUS:

INACTIVE DATE:

STATEMENT STATUS: CURRENT

NEXT STATEMENT DUE DATE: 01/31/2024

NFP CATEGORY:

ENTITY DISPLAY | NAME HISTORY | FILING HISTORY | MERGER HISTORY | ASSUMED NAME HISTORY

Service of Process Name and Address

Name: THE LLC

Address: 4403 15TH AVENUE, SUITE 137, BROOKLYN, NY, UNITED STATES, 11219

Chief Executive Officer's Name and Address

Name:

Address:

Principal Executive Office Address

Address:

Registered Agent Name and Address

Name:

Address:

Entity Primary Location Name and Address

Name:

Address:

Farmcorpflag

Is The Entity A Farm Corporation: NO

Stock Information

Share Value	Number Of Shares	Value Per Share

Department of State
Division of Corporations

Entity Information

Return to Results | Return to Search

Entity Details

ENTITY NAME: 808 METROPOLITAN REALTY LLC

FOREIGN LEGAL NAME:

ENTITY TYPE: DOMESTIC LIMITED LIABILITY COMPANY

SECTIONOF LAW: LIMITED LIABILITY COMPANY LAW - 203 LIMITED LIABILITY COMPANY LAW - LIMITED LIABILITY COMPANY LAW

DATE OF INITIAL DOS FILING: 01/31/2022

EFFECTIVE DATE INITIAL FILING: 01/31/2022

FOREIGN FORMATION DATE:

COUNTY: SUFFOLK

JURISDICTION: NEW YORK, UNITED STATES

DOS ID: 6389008

FICTITIOUS NAME:

DURATION DATE/LATEST DATE OF DISSOLUTION:

ENTITY STATUS: ACTIVE

REASON FOR STATUS:

INACTIVE DATE:

STATEMENT STATUS: CURRENT

NEXT STATEMENT DUE DATE: 01/31/2024

NFP CATEGORY:

ENTITY DISPLAY | NAME HISTORY | FILING HISTORY | MERGER HISTORY | ASSUMED NAME HISTORY

Service of Process Name and Address

Name: JACOB KOHN

Address: ICONIX, 40 OSER AVENUE STE 4, HAUPPAUGE, NY, UNITED STATES, 11788

Chief Executive Officer's Name and Address

Name:

Address:

Principal Executive Office Address

Address:

Registered Agent Name and Address

Name:

Address:

Entity Primary Location Name and Address

Name:

Address:

Farmcorpflag

Is The Entity A Farm Corporation: NO

Stock Information

Share Value	Number Of Shares	Value Per Share

ATTACHMENT F

Section VI: REQUESTOR ELIGIBILITY INFORMATION

SECTION VI: REQUESTOR ELIGIBILITY INFORMATION

Volunteer Status

The Requestors qualify as "Volunteers" in the BCP because they did not cause, contribute, or permit the disposal of any contaminants at the Site, nor did the Requestors control the Site when such contamination occurred.

Upton Metropolitan, LLC acquired title to 808 Metropolitan Avenue (former Lot 8) on 13 July 2022 from its affiliate 808 Metropolitan Realty LLC after its purchase of the former gas station parcel from the wholly unaffiliated Speedway LLC on 30 June 2022. An affiliate of the Requestors Upton Metropolitan, LLC and 808 Metropolitan Realty LLC (824 Metropolitan Avenue Owner LLC) acquired title to former lots 14, 16 and 17 over that past 3 years before conveying title to Upton Metropolitan, LLC on 16 May 2022. Based upon pre-acquisition Phase I ESA and other Site investigation work, and monitoring of Site conditions since 824 Metropolitan Avenue Owner LLC acquired title to each of those parcels, Upton Metropolitan, LLC is unaware of any continuing discharges or threatened releases from or at any of those parcels during this time. Since acquiring title to those parcels, 824 Metropolitan Avenue Owner LLC, 808 Metropolitan Realty LLC, and now Upton Metropolitan, LLC have also prevented or limited the potential for human, environmental or natural resource exposure to previously released hazardous waste by maintaining Site buildings, surrounding pavement, and perimeter fencing surrounding the vacant parcels. Based upon these circumstances, the Requestors meet the criteria for Volunteer status as defined in ECL 27-1405(1)(b).

808 Metropolitan Realty LLC
Iconix, 40 Oser Avenue STE 4
Hauppauge, NY 11788, United States

23 August 2022

Upton Metropolitan, LLC
4403 15th Avenue, Suite 137
Brooklyn, NY 11219, United States

RE: Site Access to Perform Brownfield Cleanup Program Work
828 Metropolitan Avenue Site
828 Metropolitan Avenue, Brooklyn, NY 11211
Kings County Block 2916, Lot 14

Dear Sir or Madam:

As you are aware, Upton Metropolitan, LLC and 808 Metropolitan Realty LLC will be submitting an application to the Brownfield Cleanup Program (BCP) for the property located at 828 Metropolitan Avenue, Brooklyn, NY 11211 (Tax Block 2916, Lot 14), which is currently owned by your company. As the BCP applicant, we are required to seek access to the property from the current property owner for acceptance into the BCP. In order to file the application, we need written permission from you to access the property throughout the BCP Project, in order to perform the required site investigation and remedial work, and to place an environmental easement on the property, subject to owner's prior written review and consent of, should one be necessary. By execution of the site access agreement letter, you are hereby allowing site access for this purpose.

Sincerely,

808 Metropolitan Realty LLC

By: _____
Konstantin Gubareff, Authorized Member

As the site owner, I agree to allow 808 Metropolitan Realty LLC, and its contractors, to enter 828 Metropolitan Avenue, Brooklyn, NY 11211 (Tax Block 2916, Lot 14), which is currently owned by Upton Metropolitan, LLC, to perform the required BCP investigation and remediation work. I further agree that 808 Metropolitan Realty LLC may place an environmental easement on the property, subject to owner's prior written review and consent of, should one be necessary.

Upton Metropolitan, LLC

By: _____
Konstantin Gubareff, Authorized Member

ATTACHMENT G

Section IX: CURRENT PROPERTY OWNER/OPERATOR INFORMATION

SECTION IX: CURRENT PROPERTY OWNER/OPERATOR INFORMATION

Current Owner and Operator

The proposed Brownfield Cleanup Program (BCP) Site is currently owned by Upton Metropolitan, LLC, which is a New York State Domestic Limited Liability Corporations.

The Site is currently vacant and was recently occupied by a Speedway gasoline filling station with a one-story retail kiosk on the western portion of the Site (former Lot 8), a parking lot (former Lot 14), and a multi-family residential building (former Lots 16 and 17).

Previous Owners and Operators of the Pre-Merger Lots

A list of current and known previous owners of Block 2916 Former Lot 8 is provided in the below table.

Date	Document Type	First Party	First Party Last Known Contact Info (Mailing Address)	Second Party	Relationship of First Party to Applicant
07/13/2022	Deed	808 Metropolitan Realty LLC	808 Metropolitan Avenue Brooklyn, NY 11211	Upton Metropolitan, LLC	Affiliated Applicants
06/30/2022	Deed	Speedway LLC (successor by merger to Hess Retail Stores LLC)	500 Speedway Drive Enon, OH 45323	808 Metropolitan Realty LLC	06/30/2022
4/24/2014	Deed	Hess Corp.	1185 Avenue of the Americas New York, NY 10036	Hess Retail Stores LLC	None
8/24/1978	Deed	Salvatore P. Russo	349 Polis Avenue Franklin Lakes, NJ 07417	Save Way Bell, Inc.	None
8/24/1978	Deed	Metwick Holding Corp.	201 Westminster Road Lynbrook, NY 11563	Salvatore P. Russo	None

A list of current and known previous owners of Block 2916 Former Lot 14 is provided in the below table.

Date	Document Type	First Party	First Party Last Known Contact Info (Mailing Address)	Second Party	Relationship of First Party to Applicant
05/16/2022	Deed	824 Metropolitan Avenue Owner, LLC	41 Maujer St. #1F, Brooklyn, NY, 11206	Upton Metropolitan, LLC	Member entity
5/1/2018	Deed (provided as attachment)	66 South 2nd Street, LLC	41 Maujer St. #1F, Brooklyn, NY, 11206	824 Metropolitan Avenue Owner, LLC	None
10/27/2016	Deed	Zois Sachtouris	116 East 83rd Street New York, NY 10028	66 South 2nd Street, LLC	None
9/9/2014	Deed	Zois Sachtouris, Haris Sachtouris, George Sachtouris, and Charis Sachtouris	149-43 12th Avenue Whitestone, NY 11357	Zois Sachtouris	None
10/29/2002	Deed	Gus Plagakis	3443 Fulton Street Brooklyn, NY 112058	John Bouzas	None
1/22/1991	Vacate Order	City of New York	Not available	Vacate Order	None

5/25/1990	Deed	Commissioner of Finance	Not available	City of New York	None
4/29/1985	Deed	Delia Rotunno	753 Metropolitan Avenue Brooklyn, NY 11211	Gus Plagakis	None
7/29/1983	Deed	Joseph Strocchia	1807 Schenectady Avenue Brooklyn, NY 11234	Delia Rotunno	None
11/19/1980	Deed	Vittorio Strocchia	14 North Henry Street Brooklyn, NY 11222	Joseph Strocchia	None
9/7/1979	Deed	Frank Rotunno	753 Metropolitan Avenue Brooklyn, NY 11211	Vittorio Strocchia	None
3/9/1977	Deed	Braunstein Express Co Inc	124 West 36th Street New York, NY 10018	Frank Rotunno	None
8/20/1973	Deed	Braunstein EVA	201 East 21st Street New York, NY 10010	Braunstein Express Co Inc	None
10/3/1969	Deed	Peter Orlando	601 Lorimer Street Brooklyn, NY 11211	Braunstein EVA	None

A list of current and known previous owners of Block 2916 Former Lot 16 is provided in the below table.

Date	**Document Type**	**First Party**	**First Party Last Known Contact Info (Mailing Address)**	**Second Party**	**Relationship of First Party to Applicant**
05/16/2022	Deed	824 Metropolitan Avenue Owner, LLC	41 Maujer St. #1F, Brooklyn, NY, 11206	Upton Metropolitan, LLC	Member entity
7/3/2018	Deed	Executrix Lousie Masarof, Estate of Harriet Castronova	224 Riverside Drive #4C New York, NY 10025	824 Metropolitan Avenue Owner, LLC	None
f11/5/1981	Deed	Matilda Dede	832 Metropolitan Avenue Brooklyn, NY 11211	Harriet Castronova	None

A list of current and known previous owners of Block 2916 Former Lot 17 is provided in the below table.

Date	**Document Type**	**First Party**	**First Party Last Known Contact Info (Mailing Address)**	**Second Party**	**Relationship of First Party to Applicant**
06/07/2022	Deed	834 Metropolitan Avenue LLC	116 Nostrand Avenue Brooklyn, NY 11205	Upton Metropolitan, LLC	Member entity
07/19/2012	Deed	Kresh Corp	18034 Union Turnpike Fresh Meadows, NY 11366	834 Metropolitan Avenue LLC	None
05/17/2012	Deed	Edmund Chase and Richard D. Leonard	834 Metropolitan Avenue Brooklyn, NY 11211	Kresh Corp	None
06/23/1997	Deed	Edmund Chase	27 Middle Island Blvd. Middle Island, NY 11953	Edmund Chase and Richard D. Leonard	None

Reference: New York City Department of Finance Automated City Register Information System (ACRIS) website: https://a836-acris.nyc.gov/DS/DocumentSearch/Index.

Block 2916, Former Lot 8 of the Site is currently occupied by a vacant Speedway gasoline filling station. A list of current and previous operators of Block 2916, Former Lot 8 is provided in the below table.

Name	Relationship to Property	Address and Phone Number	Relationship to Applicant
NA – Gasoline Filling Station	Operator (Late 1960s to Present)	Address Unknown Phone No. Unknown	None

Block 2916, Former Lot 14 of the Site is currently vacant. A list of current and previous operators of Block 2916, Former Lot 14 is provided in the below table.

Name	Relationship to Property	Address and Phone Number	Relationship to Applicant
NA – Used Car Sales/ Parking	Operator (Late 1960s to Present)	Address Unknown Phone No. Unknown	None
NA- Vacant Lot	Operator (Mid 1960s)	Address Unknown Phone No. Unknown	None
NA – Residential / Tailor	Operator (Early 1900s to 1960s)	Address Unknown Phone No. Unknown	None

Block 2916, Former Lot 16 of the Site is currently vacant. A list of current and previous operators of Block 2916, Former Lot 16 is provided in the below table.

Name	Relationship to Property	Address and Phone Number	Relationship to Applicant
NA - Residential	Operator (Early 1900s - Present)	Address Unknown Phone No. Unknown	None

Block 2916, Former Lot 17 of the Site is currently vacant. A list of current and previous operators of Block 2916, Former Lot 17 is provided in the below table.

Name	Relationship to Property	Address and Phone Number	Relationship to Applicant
NA - Residential	Operator (Early 1900s - Present)	Address Unknown Phone No. Unknown	None

ATTACHMENT H

Section XI: CONTACT LIST INFORMATION AND ACKNOWLEDGEMENT FROM REPOSITORY

SECTION XI – CONTACT LIST INFORMATION

SITE CONTACT LISTS

Executive

Role	Name	Phone	Mailing Address	Email / Contact
NYC Mayor	Mayor Eric Adams	212-NEW-YORK	City Hall New York, NY 10007	https://www1.nyc.gov/office-of-the-mayor/mayor-contact.page
NYC Department of City Planning Chairperson	Dan Garodnick	212-720-3300	120 Broadway 31st Floor New York. NY 10271	https://www1.nyc.gov/site/planning/about/email-the-director.page
Brooklyn Borough President	Antonio Reynoso	718-802-3700	Brooklyn Borough Hall 209 Joralemon Street Brooklyn, NY 11201	AskReynoso@brooklynbp.nyc.gov
Brooklyn Community Board 1 District Manager	Gerald A. Esposito	718-389-0009	435 Graham Avenue Brooklyn, NY 11211	bk01@cb.nyc.gov
New York City Council District 34	Jennifer Gutiérrez	718-963-3141	244 Union Avenue, Brooklyn, NY 11211	district34@council.nyc.gov
NY Senate District 18 Senator	Julia Salazar	(718) 573-1726	212 Evergreen Avenue Brooklyn, NY 11221	salazar@nysenate.gov
NY State Assembly District 053 Member	Maritza Davila	718-443-1205	249 Wilson Avenue Brooklyn, NY 11237	DavilaM@nyassembly.gov
NYC Department of Health and Mental Hygiene (DOHMH)	Ashwin Vasan, MD, PhD Commissioner	212-504-4115	City Hall Park, New York, NY	OGC@health.nyc.gov.

Owners, Residents, Occupants

The Site is currently vacant and was recently occupied by a Speedway gasoline filling station with a one-story retail kiosk on the western portion of the Site (former Lot 8), a parking lot (former Lot 14), and a multi-family residential building (former Lots 16 and 17). The tables below provide current contact information for the owner and occupant of the Site.

Owner	Lot(s)	Contact Name	Phone	Mailing Address	Email
Upton Metropolitan, LLC	14	Konstantin Gubareff	(917) 846-1115	4403 15th Avenue, Suite 137, Brooklyn, NY, 11219	konstantin@prospectdg.com

Operator	Lot(s)	Contact Name	Phone	Mailing Address	Email
Upton Metropolitan, LLC	14	Konstantin Gubareff	(917) 846-1115	4403 15th Avenue, Suite 137, Brooklyn, NY, 11219	konstantin@prospectdg.com

Adjacent Properties

Below is a list of the adjacent properties which are also detailed on Figure 7.

Owner/Entity Name	Contact Name	Site Use	Property Address	Owner Mailing Address
BK Devoe LLC	Not Available	Multi-Family Residential	217 Devoe Street	28A Cedar Street, Brooklyn, NY, 11221
Jan Peterson	Jan Peterson	Multi-Family Residential	23 Bushwick Avenue	23 Bushwick Avenue, Brooklyn, NY, 11211
Matthew Moscicki	Matthew Moscicki	Multi-Family Residential	19 Bushwick Avenue	239 Devoe Street, Brooklyn, NY, 11211
Charles Liebman	Charles Liebman	Multi-Family Residential	15 Bushwick Avenue	398 Metropolitan Avenue, Brooklyn, NY, 11211
20 Bushwick LLC	Not Available	Multi-Family Residential	20 Bushwick Avenue	20 Bushwick Avenue, Brooklyn, NY, 11211
Rita Morelli	Rita Morelli	Multi-Family Residential	18 Bushwick Avenue	Not Available
Withers Property LLC	Not Available	Mixed-Use Commercial/Residential	14 Bushwick Avenue	117 Withers Street, Brooklyn, NY, 11211
Theresa Verderosa	Theresa Verderosa	Mixed-Use Commercial/Residential	12 Bushwick Avenue	Not Available
EMC2 Bushwick LLC	Not Available	Transportation & Utility	2 Bushwick Avenue	1201 Estates Lane #2, Bayside, NY, 11360
The Vito Luongo Family Trust	Not Available	Transportation & Utility	807 Metropolitan Avenue	10 Westwood Avenue, Deer Park, NY, 11729
809 Metro LLC	Not Available	Mixed-Use Commercial/Residential	809 Metropolitan Avenue	809 Metropolitan Avenue, Brooklyn, NY, 11211
Joseph Soto	Joseph Soto	Mixed-Use Commercial/Residential	811 Metropolitan Avenue	Not Available
Taraska Stanislaw	Not Available	Mixed-Use Commercial/Residential	813 Metropolitan Avenue	222 Metropolitan Avenue, Brooklyn, NY, 11211
Metropolitan and Metropolitan LLC	Not Available	Industrial & Manufacturing	817 Metropolitan Avenue	3915 14th Avenue, Brooklyn, NY, 11218
Thomas A. Curington	Thomas A. Curington	Multi-Family Residential	819 Metropolitan Avenue	152 North 9th Street, Brooklyn, NY, 11211
Dorothy Belotto	Carmine N. Stella	Multi-Family Residential	821 Metropolitan Avenue	120 Rio Vista Drive, Norwood, NJ, 07648
Paul W. Carreiras	Paul W. Carreiras	Multi-Family Residential	3 Orient Avenue	3 Orient Avenue, Brooklyn, NY, 11211

Local News and Media:

Owner/Entity Name	Type	Address	Phone	Website
The Brooklyn Eagle	Online	16 Court Street Brooklyn, NY 11241	718-422-7413	www.brooklyneagle.com
Spectrum 1 News	Television	75 Ninth Avenue New York, NY 10011	212-691-6397	https://www.ny1.com/nyc/all-boroughs/about-us/contact-us

Public Water Supply:

Public water supply is a shared responsibility between the New York City Department of Environmental Protection (NYCDEP) and the Municipal Water Finance Authority.

Owner/Entity Name	Contact	Address	Phone	Email
NYCDEP	Vincent Sapienza - Commissioner	59-17 Junction Blvd. Flushing, NY 11373	718-595-6565	ltcp@dep.nyc.gov
NYC Municipal Water Finance Authority	Olga Chernat-Executive Director	255 Greenwich Street 6th Floor New York, NY 10007	212-788-5889	Not Available

Additional Requests

We are unaware of any requests to be included on the contact list for the 808-834 Metropolitan Avenue Redevelopment Site located at 808-834 Metropolitan Avenue, Brooklyn, NY.

School or Day Care Located on or Proximal to the Site

The following schools or day care facilities are located within ½-mile radius to the Site:

School/Day Care Name	Approximate distance from Site in feet and (directional)	Administrator	Phone	Address
Public School 132 Annex Building	1584' (East)	Beth Lubeck	718-599-7301	320 Manhattan Avenue, Brooklyn, NY, 11211
Grand Street Campus High School	2112' (South)	Holger Carrillo	718-387-0228	850 Ground Street, Brooklyn, NY, 11211
East Williamsburg Scholars Academy	2640' (South)	Rosemary Vega	718-387-2800	850 Ground Street, Brooklyn, NY, 11211
K449 – The Brooklyn Latin School	2640' (Southwest)	Katrina Billy-Wilkinson	718-366-0154	223 Graham Avenue, Brooklyn, NY, 11206

Document Repository

Brooklyn Community Board 1 and the Brooklyn Public Library – Leonard Branch were notified on 25 April 2022 via email regarding utilizing their space as document repositories. Documentation of the confirmation from the Brooklyn Public Library – Leonard Branch is attached below. Brooklyn Community Board 1 did not return a signed copy of the repository request letter; however, via email confirmation dated 25 April 2022 they will be able to receive project-related documents throughout the duration of the BCP. The repository information is detailed below:

Public Library

Owner/Entity Name	Contact	Address	Phone	Email
Brooklyn Public Library – Leonard Branch	Lauren Comito	81 Devoe Street, Brooklyn, NY, 11211	718-486-6006	l.comito@brooklynpubliclibrary.org

Community Board

Owner/Entity Name	Contact	Address	Phone	Email
Brooklyn Community Board 1	Gerald A. Esposito	435 Graham Avenue Brooklyn, NY 11211	718-389-0009	bk01@cb.nyc.gov

807 Metropolitan Avenue
Block 2907 Lot 1
Transportation & Utility
Owner: The Vito Luongo Family Trust

809 Metropolitan Avenue
Block 2907 Lot 78
Mixed-Use Commercial/Residential
Owner: 809 Metro LLC

811 Metropolitan Avenue
Block 2907 Lot 77
Mixed-Use Commercial/Residential
Owner: Joseph Soto

813 Metropolitan Avenue
Block 2907 Lot 76
Mixed-Use Commercial/Residential
Owner: Taraska Stanislaw

817 Metropolitan Avenue
Block 2907 Lot 75
Industrial & Manufacturing
Owner: Metropolitan and Metropolitan LLC

819 Metropolitan Avenue
Block 2907 Lot 74
Multi-Family Residential
Owner: Thomas A. Curington

821 Metropolitan Avenue
Block 2907 Lot 73
Multi-Family Residential
Owner: Dorothy Belotto

3 Orient Avenue
Block 2907 Lot 70
Multi-Family Residential
Owner: Paul Carreiras

2 Bushwick Avenue
Block 2766 Lot 11
Transportation & Utility
Owner: EMC2 Bushwick LLC

12 Bushwick Avenue
Block 2766 Lot 15
Mixed-Use Commercial/Residential
Owner: Theresa Verderosa

14 Bushwick Avenue
Block 2766 Lot 16
Multi-Use Commercial/Residential
Owner: Withers Property LLC

18 Bushwick Avenue
Block 2766 Lot 17
Multi-Family Residential
Owner: Rita Morelli

20 Bushwick Avenue
Block 2766 Lot 19
Multi-Family Residential
Owner: 20 Bushwick LLC

15 Bushwick Avenue
Block 2916 Lot 4
Multi-Family Residential
Owner: Charles Liebman

19 Bushwick Avenue
Block 2916 Lot 2
Multi-Family Residential
Owner: Matthew Moscicki

23 Bushwick Avenue
Block 2916 Lot 1
Multi-Family Residential
Owner: Jan Peterson

217-219 Devoe Street
Block 2916 Lots 69 & 70
Multi-Family Residential
Owner: BK Devoe LLC

221 Devoe Street
Block 2916 Lot 7504
Multi-Family Residential
Owner: 221 Devoe LLC

850 Metropolitan Avenue
Block 2916 Lot 7505
Multi-Family Residential
Owner: 850 Metropolitan Ave. Investors, LLC

Lot: 1 Block: 2907
Lot: 78 Block: 2907
Lot: 77 Block: 2907
Lot: 76 Block: 2907
Lot: 75 Block: 2907
Lot: 74 Block: 2907
Lot: 73 Block: 2907
Lot: 70 Block: 2907
Lot: 69 Block: 2907
Lot: 68 Block: 2907
Lot: 67 Block: 2907
Lot: 66 Block: 2907
Lot: 65 Block: 2907
Lot: 64 Block: 2907
Lot: 1 Block: 2912
Lot: 11 Block: 2766
Lot: 15 Block: 2766
Lot: 16 Block: 2766
Lot: 17 Block: 2766
Lot: 19 Block: 2766
Lot: 22 Block: 2766
Lot: 20 Block: 2766
Lot: 14 Block: 2916
Lot: 4 Block: 2916
Lot: 2 Block: 2916
Lot: 1 Block: 2916
Lot: 69 Block: 2916
Lot: 70 Block: 2916
Lot: 67 Block: 2916
Lot: 7504 Block: 2916
Lot: 66 Block: 2916
Lot: 64 Block: 2916
Lot: 63 Block: 2916
Lot: 7502 Block: 2916
Lot: 7505 Block: 2916
Lot: 13 Block: 2772

LEGEND

- UNDERGROUND STORAGE TANK
- BLOCK 2916 SITE BOUNDARY
- PARCEL BOUNDARY

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE
2. ASSESSOR PARCEL DATA SOURCE: KINGS COUNTY
3. AERIAL IMAGERY SOURCE: NEARMAP, 19 OCTOBER 2021

N

0 40 80
SCALE IN FEET

HALEY ALDRICH
828 METROPOLITAN AVENUE
BROOKLYN, NEW YORK

SURROUNDING AREA MAP

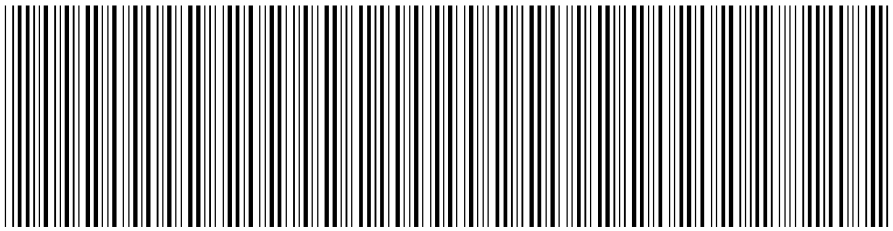
July 2022

FIGURE 7

GIS: \\haleyaldrich\share\CFProjects\0204923\GIS\Maps\2022_02\0204923_000_0002_SITE_PLAN.mxd - ktalbot - 4/28/2022 2:25:27 PM

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.



2022072100588001002E3C76

RECORDING AND ENDORSEMENT COVER PAGE **PAGE 1 OF 4**

Document ID: 2022072100588001 Document Date: 07-14-2022 Preparation Date: 07-21-2022
Document Type: DEED
Document Page Count: 3

PRESENTER:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RA-REC-47128-NY
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

RETURN TO:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RA-REC-47128-NY
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

PROPERTY DATA

Borough	Block	Lot	Unit	Address
BROOKLYN	2916	8	Entire Lot	808 METROPOLITAN AVENUE

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
808 METROPOLITAN REALTY LLC
4403 15TH AVENUE, SUITE 137
BROOKLYN, NY 11219

GRANTEE/BUYER:
UPTON METROPOLITAN, LLC
4403 15TH AVENUE, SUITE 137
BROOKLYN, NY 11219

FEES AND TAXES

Mortgage :

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee: $ 250.00

NYC Real Property Transfer Tax: $ 0.00

NYS Real Estate Transfer Tax: $ 0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 07-26-2022 11:43
City Register File No.(CRFN): **2022000296727**

City Register Official Signature

Bargain and Sale Deed, without Covenant against Grantor's Acts

THIS INDENTURE, made as of the 14th day of July, 2022

BETWEEN

808 Metropolitan Realty LLC, having an address 4403 15th Ave, Suite 137, Brooklyn, NY 11219 ("**Grantor**"),

AND

Upton Metropolitan, LLC, having an address at 4403 15th Ave, Suite 137, Brooklyn, NY 11219 ("**Grantee**")

WITNESSETH, that Grantor, in consideration of Ten dollars and other good and valuable consideration paid by the Grantee, does hereby grant and release unto the Grantee, the heirs or successors and assigns of the Grantee forever,

See attached Schedule A

TOGETHER with all right, title and interest, if any, of the Grantor in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the Grantor in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the Grantee, the heirs or successors and assigns of the Grantee forever.

AND the Grantor, in compliance with Section 13 of the Lien Law, covenants that the Grantor will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

BEING the same real property conveyed to Grantor by deed from Speedway LLC, as successor by merger to Hess Retail Stores LLC, dated June 28, 2022, and recorded as CRFN 2022000277866 in the Office of the City Register of the City of New York

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, Grantor has duly executed this deed the day and year first above written.

GRANTOR:

808 METROPOLITAN REALTY LLC

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

STATE OF NEW YORK)
KINGS)
COUNTY OF ~~NEW YORK~~) ss.:

JV

On the 12 day of July in the year 2022, before me, the undersigned, a Notary Public in and for said State, personally appeared Konstantin Gubareff personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

_____
Notary Public (SEAL)

JEANETTE ELIZA VENEGAS
Notary Public, State of New York
Registration #01VE6372833
Qualified In Queens County
Commission Expires March 26, 20 26

SCHEDULE A

Property Description

All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southerly side of Metropolitan Avenue and the easterly side of Bushwick Avenue;

RUNNING THENCE easterly along the southerly side of Metropolitan Avenue, 139.52 feet;

THENCE southerly at right angles to the southerly side of Metropolitan Avenue, 107 feet;

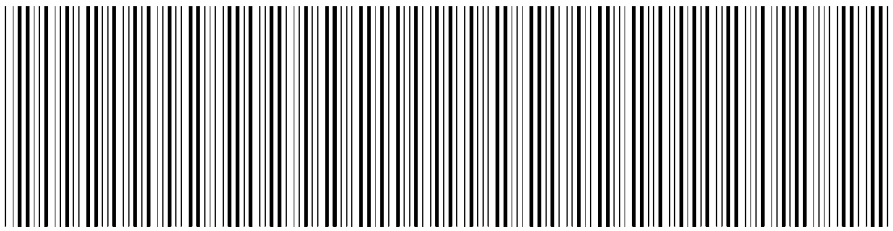
THENCE westerly along a line having an interior angle of 100 degrees 33 minutes 38 seconds with the last mentioned course, 86.64 feet to the easterly side of Bushwick Avenue;

THENCE northerly along the easterly side of Bushwick Avenue, 134.36 feet to the corner above mentioned, the point or place of BEGINNING.

Note: Address, Block & Lot shown for informational purposes only

Designated as Block 2916, Lot 8, Kings County and also known as 808 Metropolitan Avenue, Brooklyn, NY 11211.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER



2022072100588001002SF2F7

SUPPORTING DOCUMENT COVER PAGE **PAGE 1 OF 1**

Document ID: 2022072100588001 Document Date: 07-14-2022 Preparation Date: 07-21-2022
Document Type: DEED

ASSOCIATED TAX FORM ID: 2022070600506

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	5

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) **Property receiving service: BOROUGH: BROOKLYN** **BLOCK: 2916** **LOT: 8**

(2) **Property Address: 808 METROPOLITAN AVENUE, BROOKLYN, NY 11211**

(3) **Owner's Name:** **UPTON METROPOLITAN, LLC**

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable:

2022070600506101

CERTIFICATION PAGE
(Customer Registration Form for Water and Sewer Billing)

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

OWNER:

UPTON METROPOLITAN, LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

FOR CITY USE ONLY

C1. County Code | | C2. Date Deed Recorded | / / | Month Day Year

C3. Book OR C5. CRFN | | C4. Page | |

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 808 (STREET NUMBER) | METROPOLITAN AVENUE (STREET NAME) | BROOKLYN (BOROUGH) | 11211 (ZIP CODE)

2. Buyer Name: UPTON METROPOLITAN, LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) | (FIRST NAME)

(STREET NUMBER AND STREET NAME) | (CITY OR TOWN) | (STATE) | (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC

4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: (FRONT FEET) X (DEPTH) OR (ACRES)

Check the boxes below as they apply:

6. Ownership Type is Condominium ☐

7. New Construction on Vacant Land ☐

8. Seller Name: 808 METROPOLITAN REALTY LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 7 / 14 / 2022 (Month / Day / Year)

11. Date of Sale / Transfer: 7 / 14 / 2022 (Month / Day / Year)

12. Full Sale Price: $ 0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale:

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: G 5

16. Total Assessed Value (of all parcels in transfer): 5,328,000

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BROOKLYN 2916 8

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE | DATE

4403 15TH AVENUE, SUITE 137

STREET NUMBER | STREET NAME (AFTER SALE)

BROOKLYN | NY | 11219

CITY OR TOWN | STATE | ZIP CODE

BUYER'S ATTORNEY

LAST NAME | FIRST NAME

AREA CODE | TELEPHONE NUMBER

SELLER

SELLER SIGNATURE | DATE

2022070600506201

CERTIFICATION PAGE
(RP-5217NYC)

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

SELLER:

Employer Identification Number: 87-4720905

808 METROPOLITAN REALTY LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

Sworn to and subscribed to before me on

this 12 day of July, 2022

_____
Signature of Notary

JEANETTE ELIZA VENEGAS
Notary Public, State of New York
Registration #01VE6372833
Qualified In Queens County
Commission Expires March 26, 2026

BUYER:

Employer Identification Number: 87-4510973

UPTON METROPOLITAN, LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

Sworn to and subscribed to before me on

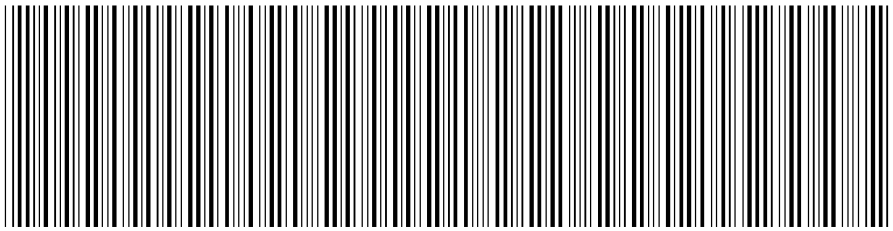
this 12 day of July, 2022

_____
Signature of Notary

JEANETTE ELIZA VENEGAS
Notary Public, State of New York
Registration #01VE6372833
Qualified In Queens County
Commission Expires March 26, 2026

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.



2022052501406003004EAC33

RECORDING AND ENDORSEMENT COVER PAGE **PAGE 1 OF 4**

Document ID: 2022052501406003 Document Date: 05-16-2022 Preparation Date: 05-25-2022
Document Type: DEED
Document Page Count: 3

PRESENTER:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RANY-48118
SUITE 150B
MONTVALE, NJ 07645
718-252-4200
REC@BETTERTITLERESEARCH.COM

RETURN TO:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RANY-48118
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

PROPERTY DATA

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	14	Entire Lot		824 METROPOLITAN AVENUE

Property Type: OTHER

Borough	Block	Lot		Unit	Address
BROOKLYN	2916	16	Entire Lot		832 METROPOLITAN AVENUE

Property Type: DWELLING ONLY - 3 FAMILY

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
824 METROPOLITAN AVENUE OWNER LLC
824 METROPOLITAN AVE
BROOKLYN, NY 11211

GRANTEE/BUYER:
UPTON METROPOLITAN, LLC
4403 15TH AVE, SUITE 137
BROOKLYN, NY 11219

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	55.00
Affidavit Fee:	$	0.00

Filing Fee: $ 250.00

NYC Real Property Transfer Tax: $ 0.00

NYS Real Estate Transfer Tax: $ 0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 06-07-2022 11:45
City Register File No.(CRFN): **2022000227196**

City Register Official Signature

Bargain and Sale Deed, with Covenant against Grantor's Acts — Individual or Corporation

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made as of the 16th Day of May, 2022

BETWEEN

824 METROPOLITAN AVENUE OWNER LLC, having an address at 824 Metropolitan Avenue, Brooklyn, NY 11211 ("**Grantor**"),

AND

Upton Metropolitan, LLC, having an address at 4403 15th Ave, Suite 137, Brooklyn, NY 11219 ("**Grantee**")

WITNESSETH, that Grantor, in consideration of Ten dollars and other good and valuable consideration paid by the Grantee, does hereby grant and release unto the Grantee, the heirs or successors and assigns of the Grantee forever,

See attached Schedule A

TOGETHER with all right, title and interest, if any, of the Grantor in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the Grantor in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the Grantee, the heirs or successors and assigns of the Grantee forever.

AND the Grantor covenants that the Grantor has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the Grantor, in compliance with Section 13 of the Lien Law, covenants that the Grantor will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, Grantor has duly executed this deed the day and year first above written.

GRANTOR:

824 METROPOLITAN AVENUE OWNER LLC

By: _____
Name: Michael Kubersky
Title: Authorized Signatory

STATE OF NEW YORK)
) ss.:
COUNTY OF NEW YORK)

On the 16th day of May in the year 2022, before me, the undersigned, a Notary Public in and for said State, personally appeared Michael Kubersky personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

_____
Notary Public (SEAL)

JASMINE C DELGADO
Notary Public - State of New York
No. 01DE6417314
Qualified in New York County
My Commission Expires 05/10/2025

SCHEDULE A – LEGAL DESCRIPTION

Parcel I:

ALL that certain plot, piece or parcel of land, situate lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, known and designated on a certain map entitled "A Map of property belonging to David Cooper and Benjamin Hayes, situate on the corner of Bushwick Avenue and Jamaica Turnpike, in the Town of Bushwick, May 1846 W. W. Whitlock, surveyor and filed in the Office of the Register of the County of Kings on 9/2/1846 as and by Lot No. 6 and 7A and which said lots are bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue (late Jamaica Turnpike) distant 139 feet 9 inches easterly from the corner formed by the southerly side of Metropolitan Avenue and the easterly side of Bushwick Avenue;

RUNNING THENCE southerly at right angles to Metropolitan Avenue, 100 feet;

THENCE easterly parallel with Metropolitan Avenue, 50 feet;

THENCE northerly at right angles to Metropolitan Avenue, 100 feet to the southerly side of Metropolitan Avenue;

THENCE westerly along the southerly side of Metropolitan Avenue, 50 feet to the point or place of BEGINNING.

Note: Address, Block and Lot shown for informational purposes only
Designated as Block 2916, Lot 14, Kings County and also known as Parcel I: 824 Metropolitan Avenue, Brooklyn, NY, 11211.

Parcel II:

All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue distant 190 feet easterly from the corner formed by the intersection of the southerly side of Metropolitan Avenue with the easterly side of Bushwick Avenue;

RUNNING THENCE southerly at right angles to Metropolitan Avenue, 100 feet;

THENCE easterly parallel with Metropolitan Avenue, 25 feet;

THENCE northerly at right angles to Metropolitan Avenue, 100 feet to the southerly side of Metropolitan Avenue and;

THENCE westerly along the southerly side of Metropolitan Avenue, 25 feet to the point or place of BEGINNING.

Note: Address, Block and Lot shown for informational purposes only
Designated as Block 2916, Lot 16, Kings County and also known as Parcel II: 832 Metropolitan Avenue, Brooklyn, NY, 11211.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2022052501406003004S62B2

SUPPORTING DOCUMENT COVER PAGE **PAGE 1 OF 1**

Document ID: 2022052501406003 Document Date: 05-16-2022 Preparation Date: 05-25-2022
Document Type: DEED

ASSOCIATED TAX FORM ID: 2022051600275

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	1

FOR CITY USE ONLY

C1. County Code | | C2. Date Deed Recorded | / / | Month Day Year

C3. Book OR C4. Page | | |

C5. CRFN | |

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 824 (STREET NUMBER) | METROPOLITAN AVENUE (STREET NAME) | BROOKLYN (BOROUGH) | 11211 (ZIP CODE)

2. Buyer Name: UPTON METROPOLITAN, LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) | (FIRST NAME)

(STREET NUMBER AND STREET NAME) | (CITY OR TOWN) | (STATE) | (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 2 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC

4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: (FRONT FEET) X (DEPTH) OR (ACRES)

Check the boxes below as they apply:

6. Ownership Type is Condominium ☐

7. New Construction on Vacant Land ☐

8. Seller Name: 824 METROPOLITAN AVENUE OWNER LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 5 / 16 / 2022 (Month Day Year)

11. Date of Sale / Transfer: 5 / 16 / 2022 (Month Day Year)

12. Full Sale Price $ 0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☑ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☐ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: Z 9

16. Total Assessed Value (of all parcels in transfer): 7,629,1

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BROOKLYN 2916 14 | BROOKLYN 2916 16 |

2022051600275201 02

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE | DATE

4403 15TH AVE, SUITE 137

STREET NUMBER | STREET NAME (AFTER SALE)

BROOKLYN | NY | 11219

CITY OR TOWN | STATE | ZIP CODE

BUYER'S ATTORNEY

LAST NAME | FIRST NAME

AREA CODE | TELEPHONE NUMBER

SELLER

SELLER SIGNATURE | DATE

2022051600275201

CERTIFICATION PAGE
(RP-5217NYC)

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

SELLER:

Employer Identification Number: 82-4235072

824 METROPOLITAN AVENUE OWNER LLC,
a New York limited liability company

By:_____
Name: Michael Kubersky
Title: Authorized Signatory

CERTIFICATION PAGE
(RP-5217NYC)

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER:

Employer Identification Number: 87-4510973

UPTON METROPOLITAN, LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

Sworn to and subscribed to before me on

this 13th day of May, 2022

_____
Signature of Notary

JASMINE C DELGADO
Notary Public - State of New York
No. 01DE6417314
Qualified in New York County
My Commission Expires 05/10/2025

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) **Property receiving service: BOROUGH:** **BLOCK:** **LOT:**

(2) **Property Address:**

(3) **Owner's Name:**

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.
Or
You have visited DOF's Mailing Address Update website and indicated that your water & sewer bill should be sent to the mailing address provided on that site. If no information was entered your water & sewer bill be sent to the property address.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable:

2022051600275101

CERTIFICATION PAGE
(Customer Registration Form for Water and Sewer Billing)

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

OWNER:

UPTON METROPOLITAN, LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2022052501406002003E5C0C

RECORDING AND ENDORSEMENT COVER PAGE **PAGE 1 OF 4**

Document ID: 2022052501406002 Document Date: 05-16-2022 Preparation Date: 05-25-2022
Document Type: DEED
Document Page Count: 3

PRESENTER:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RANY-47536
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

RETURN TO:
BETTER RECORDINGS, LLC
1 PARAGON DRIVE - RANY-47536
SUITE 150B
MONTVALE, NJ 07645
REC@BETTERTITLERESEARCH.COM

PROPERTY DATA

Borough	Block	Lot	Unit	Address
BROOKLYN	2916	17	Entire Lot	834 METROPOLITAN AVENUE

Property Type: DWELLING ONLY - 2 FAMILY

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
834 METROPOLITAN AVENUE LLC
320 ROEBLING ST #106
BROOKLYN, NY 11211

GRANTEE/BUYER:
UPTON METROPOLITAN, LLC
4403 15TH AVE SUITE 137
BROOKLYN, NY 11219

FEES AND TAXES

Mortgage :

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee: $ 125.00

NYC Real Property Transfer Tax: $ 0.00

NYS Real Estate Transfer Tax: $ 0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 06-07-2022 11:45
City Register File No.(CRFN): **2022000227195**

City Register Official Signature

Standard N.Y.B.T.U. Form 8002: **Bargain & Sale Deed,**
with covenant against grantor's acts - Ind. or Corp.: single sheet, 11-98

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made as of **MAY 16, 2022**

BETWEEN

834 METROPOLITAN AVENUE LLC , a New York limited liability company, with an address of 320 Roebling Street, #106, Brooklyn, New York 11211

party of the first part, and

UPTON METROPOLITAN LLC, a New York limited liability company, with an address of 4403 15TH Avenue, Suite 137, Brooklyn, NY 11219,

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

SEE SCHEDULE A ATTACHED HERETO AND MADE A PART HEREOF.

SAID premises being known as 834 Metropolitan Avenue, Brooklyn, New York.

BEING AND INTENDED TO BE THE SAME PREMISES CONVEYED TO THE GRANTOR DATED 07/19/12 RECORDED 08/03/12 IN CRFN 2012000306893 IN THE CITY REGISTER OF KINGS COUNTY.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

834 METROPOLITAN AVENUE LLC

By: _____
David Goldwasser, Authorized Signatory

ACKNOWLEDGMENT IN NEW YORK STATE (RPL 309-a)

State of New York)
) SS:
County of **KINGS**)

On MAY 11, **2022** before me, the undersigned, **DAVID GOLDWASSER**, personally appeared personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

NOTARY PUBLIC

ALAN HIRSCH
Notary Public-State of New York
No. 01HI6095704
Qualified in New York County
Commission Expires 07/14/2023

BARGAIN and SALE DEED
With Covenants Against Grantor's Acts

TITLE NO.: RANY-47536

834 METROPOLITAN AVENUE LLC

TO

UPTON METROPOLITAN LLC

SECTION: 10
BLOCK: 2916
LOT: 17
COUNTY OR TOWN:
Kings
RETURN BY MAIL TO:

KRISS & FEUERSTEIN LLP
360 Lexington Avenue
New York, NY 10017
ATTN: AVI SCHACTER, ESQ.

Reserve this space for use of Recording Office.

RIVERSIDE ABSTRACT, LLC
As Agent for
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY
LEGAL DESCRIPTION

SCHEDULE A

Title No.: **RANY-47536**

All that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of Metropolitan Avenue, distant two hundred and twenty five (225) (two hundred and fifteen (215) Tax Map) feet easterly from the southeasterly corner of Bushwick and Metropolitan Avenues (late Williamsburg and Jamaica Turnpike);

RUNNING THENCE southerly along Lot No. Seven, one hundred (100) feet to Lot No. forty four on said map;

THENCE easterly along the northerly side of Lot No. forty four, twenty five (25) feet to Lot No. nine;

THENCE northerly and along the westerly side of Lot No. nine, one hundred (100) feet to the southerly side of Metropolitan Avenue;

THENCE westerly along the southerly side of Metropolitan Avenue, twenty five (25) feet to the point or place of BEGINNING.

Note: Address, Block & Lot shown for informational purposes only

Designated as Block 2916, Lot 17, Kings County and also known as 834 Metropolitan Avenue, Brooklyn, NY 11211.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2022052501406002003S928D

SUPPORTING DOCUMENT COVER PAGE **PAGE 1 OF 1**

Document ID: 2022052501406002 Document Date: 05-16-2022 Preparation Date: 05-25-2022
Document Type: DEED

ASSOCIATED TAX FORM ID: 2022051600395

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	1

FOR CITY USE ONLY
C1. County Code | | C2. Date Deed Recorded | Month / Day / Year |

C3. Book | | C4. Page | |
OR
C5. CRFN | |

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 834 (STREET NUMBER) | METROPOLITAN AVENUE (STREET NAME) | BROOKLYN (BOROUGH) | 11211 (ZIP CODE)

2. Buyer Name: UPTON METROPOLITAN, LLC (LAST NAME / COMPANY) | (FIRST NAME)
(LAST NAME / COMPANY) | (FIRST NAME)

3. Tax Billing Address — Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form): (LAST NAME / COMPANY) | (FIRST NAME)
(STREET NUMBER AND STREET NAME) | (CITY OR TOWN) | (STATE) | (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: (FRONT FEET) X (DEPTH) OR (ACRES)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: 834 METROPOLITAN AVENUE LLC (LAST NAME / COMPANY) | (FIRST NAME)
(LAST NAME / COMPANY) | (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

- A ☐ One Family Residential
- B ☑ 2 or 3 Family Residential
- C ☐ Residential Vacant Land
- D ☐ Non-Residential Vacant Land
- E ☐ Commercial
- F ☐ Apartment
- G ☐ Entertainment / Amusement
- H ☐ Community Service
- I ☐ Industrial
- J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 2 / 28 / 2022 (Month / Day / Year)

11. Date of Sale / Transfer: 5 / 16 / 2022 (Month / Day / Year)

12. Full Sale Price $ 1,640,511

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale:

14. Check one or more of these conditions as applicable to transfer:

- A ☐ Sale Between Relatives or Former Relatives
- B ☐ Sale Between Related Companies or Partners in Business
- C ☐ One of the Buyers is also a Seller
- D ☐ Buyer or Seller is Government Agency or Lending Institution
- E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
- F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
- G ☐ Significant Change in Property Between Taxable Status and Sale Dates
- H ☐ Sale of Business is Included in Sale Price
- I ☑ Other Unusual Factors Affecting Sale Price (Specify Below)
- J ☐ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: B 2

16. Total Assessed Value (of all parcels in transfer): 24,376

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BROOKLYN 2916 17 | |

2022051600395201O4

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY	
BUYER SIGNATURE		DATE	LAST NAME	FIRST NAME
4403 15TH AVE SUITE 137				
STREET NUMBER	STREET NAME (AFTER SALE)		AREA CODE	TELEPHONE NUMBER
BROOKLYN	NY	11219	SELLER	
CITY OR TOWN	STATE	ZIP CODE	SELLER SIGNATURE	DATE

David Goldwasser, A.S.

2022051600395201

CERTIFICATION PAGE
(RP-5217NYC)

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER:

Employer Identification Number: 87-4510973

UPTON METROPOLITAN, LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

Sworn to and subscribed to before me on

this 13th day of May, 2022

_____
Signature of Notary

JASMINE C DELGADO
Notary Public - State of New York
No. 01DE6417314
Qualified in New York County
My Commission Expires 05/10/2025

AFFIDAVIT OF COMPLIANCE
WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York
County of Kings } **SS.:**

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

834 METROPOLITAN AVENUE, _____,
Street Address Unit/Apt.

BROOKLYN New York, 2916 17 (the "Premises");
Borough Block Lot

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

834 Metropolitan Avenue LLC
By: David Goldwasser AS Authorized Signatory
Name of Grantor (Type or Print)

David Goldwasser, A.S
Signature of Grantor

Sworn to before me
this 16th day of May 20 22

ALAN HIRSCH
Notary Public-State of New York
No. 01HI6095704
Qualified in New York County
Commission Expires 07/14/2023

Name of Grantee (Type or Print)

Signature of Grantee

Sworn to before me
this _____ day of _____ 20 _____

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

2022051600395101

Affidavit of Compliance with Smoke Detector Requirement for One-and Two Family Dwellings

Grantee:

UPTON METROPOLITAN, LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

Sworn to before me this 13th
day of May, 2022

_____
Notary Public

JASMINE C DELGADO
Notary Public - State of New York
No. 01DE6417314
Qualified in New York County
My Commission Expires 05/10/2025

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) **Property receiving service: BOROUGH: BROOKLYN** **BLOCK: 2916** **LOT: 17**

(2) **Property Address: 834 METROPOLITAN AVENUE, BROOKLYN, NY 11211**

(3) **Owner's Name:** **UPTON METROPOLITAN, LLC**

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address.** DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable:

CERTIFICATION PAGE
(Customer Registration Form for Water and Sewer Billing)

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

OWNER:

UPTON METROPOLITAN, LLC,
a New York limited liability company

By: _____
Name: Konstantin Gubareff
Title: Authorized Signatory

Section XI: Acknowledgement from Brooklyn Public Library – Leonard Branch Acknowledgement to Act as Document Repository

Section XI: Acknowledgement from Brooklyn Community Board 1 Acknowledgement to Act as Document Repository

Section XI: Acknowledgement from Brooklyn Public Library – Leonard Branch Acknowledgement to Act as Document Repository

HALEY & ALDRICH OF NEW YORK
237 W 35th Street
16th Floor
New York, NY 10123
Tel: 646.277.5686

25 April 2022
File No. 0204923-000

Brooklyn Public Library – Leonard Branch
81 Devoe Street
Brooklyn, NY 11211
Via email: lcomito@brooklynpubliclibrary.org
Attn: Lauren Comito

Subject: Brownfield Cleanup Program Application – Request for Repository Use
808 Metropolitan Avenue
Brooklyn, NY 11211

Dear Ms. Comito:

Haley & Aldrich of New York (Haley & Aldrich), on behalf of 808 Metropolitan Realty LLC, is requesting use of the Brooklyn Public Library – Leonard Branch as a document repository for the anticipated project located at 808 Metropolitan Avenue, Brooklyn, NY. The New York State Department of Environmental Conservation (NYSDEC) requires a letter certifying that the proposed document repository is able to serve as a public repository for all documents pertaining to the environmental cleanup at the Site. Please sign below denoting that your facility would be amenable to serving as a temporary public repository.

Should you have any questions, please do not hesitate to give me a call at (646) 277-5686.

Thank you,
HALEY & ALDRICH OF NEW YORK

James M. Bellew
Senior Associate

The Brooklyn Public Library – Leonard Branch is willing to act as a public document repository holding and making available of all provided environmental documents related to the 808 Metropolitan Avenue Brownfield Cleanup Project.

Lauren Comito_____ 4/25/2022_____
Name Date

Neighborhood Library Supervisor
Title

Leonard Library
81 Devoe Street
Brooklyn, NY 11211

4/25/2022

To whom it may concern,

We recently received your letter designating our library as the document repository for the project site 808 Metropolitan Avenue. This message is to alert you that our policy is to receive electronic documents, saved as PDF files, which you can mail to us on a disc or USB flash drive to the address in the header. Please do not send us hard copies of the documents. If you have any questions, you can contact us at remediation@bklynlibrary.org.

We have returned a signed copy of your letter with this one, and look forward to receiving your electronic documents.

Regards,

Lauren Comito
Neighborhood Library Supervisor
Brooklyn Public Library

[Brooklyn Public Library Header]

{Date}

To whom it may concern,

We recently received remediation documents from you for the project site [Project title and site ID#]. This message is to alert you that our policy is to receive electronic documents, saved as PDF files, which you can send to us through USPS on a disc or USB drive, or email as a compressed attachment to [repository email]. Please do not send us hard copies of the documents.

We look forward to receiving your electronic documents.

Regards,

Brooklyn Public Library

Section XI: Acknowledgement from Brooklyn Community Board 1 Acknowledgement to Act as Document Repository

From: BK01 (CB) <bk01@cb.nyc.gov>
Sent: Monday, April 25, 2022 2:18 PM
To: Sealove, Ilyssa
Subject: Re: 808 Metropolitan Avenue Repository Letter

CAUTION: External Email

Yes , but with a flash drive only.
Thankyou and be safe
Gerry

From: Sealove, Ilyssa <ISealove@haleyaldrich.com>
Sent: Monday, April 25, 2022 2:12 PM
To: BK01 (CB) <bk01@cb.nyc.gov>
Subject: [EXTERNAL] 808 Metropolitan Avenue Repository Letter

Hi Gerald,

Thank you for speaking with me earlier today. Please see the attachment on the repository letter that we are requesting your signature on. Thank you in advance for your help and I look forward to hearing from you in the near future.

Kind regards,

Ilyssa Sealove
Environmental Scientist

Haley & Aldrich, Inc.
237 West 35th Street, 16th Floor
New York, NY 10001

T: 917-765-7140
C: 516-388-8914
www.haleyaldrich.com

HALEY & ALDRICH OF NEW YORK
237 W 35th Street
16th Floor
New York, NY 10123
Tel: 646.277.5686

25 April 2022
File No. 0204923-000

Brooklyn Community Board 1
435 Graham Avenue
Via email: bk01@cb.nyc.gov
Attn: Gerald A. Esposito

Subject: Brownfield Cleanup Program Application – Request for Repository Use
808 Metropolitan Avenue
Brooklyn, NY 11211

Dear Mr. Esposito:

Haley & Aldrich of New York (Haley & Aldrich), on behalf of 808 Metropolitan Realty LLC, is requesting use of the Brooklyn Community Board 1 as a document repository for the anticipated project located at 808 Metropolitan Avenue, Brooklyn, NY. The New York State Department of Environmental Conservation (NYSDEC) requires a letter certifying that the proposed document repository is able to serve as a public repository for all documents pertaining to the environmental cleanup at the Site. Please sign below denoting that your facility would be amenable to serving as a temporary public repository.

Should you have any questions, please do not hesitate to give me a call at (646) 277-5686.

Thank you,
HALEY & ALDRICH OF NEW YORK

James M. Bellew
Senior Associate

The Brooklyn Community Board 1 is willing to act as a public document repository holding and making available of all provided environmental documents related to the 808 Metropolitan Avenue Brownfield Cleanup Project.

_____ _____
Name Date

_____
Title