



New York State Department of Environmental Conservation

Brownfield Cleanup Program

Citizen Participation Plan

For

Astoria Steel Site

Astoria, New York 11102

Site No. C241155

Contents

<u>Section</u>	<u>Page Number</u>
1. What is New York’s Brownfield Cleanup Program?	3
2. Citizen Participation Activities	3
3. Major Issues of Public Concern.....	8
4. Site Information	8
5. Investigation and Cleanup Process.....	10
Appendix A - Project Contacts and Locations of Reports and Information.....	13
Appendix B - Site Contact List	14
Appendix C - Site Location Map	15
Appendix D - Brownfield Cleanup Program Process.....	16

* * * * *

Note: The information presented in this Citizen Participation Plan was current as of the date of its approval by the New York State Department of Environmental Conservation. Portions of this Citizen Participation Plan may be revised during the Site’s investigation and cleanup process.

Applicant: **Astoria Owners LLC**
Site Name: **Astoria Steel Site (“Site”)**
Site Address: **3-15 26th Avenue, Astoria, NY 11102**
Site County: **Queens**
Site Number: **C241155**

1. What is New York’s Brownfield Cleanup Program?

New York’s Brownfield Cleanup Program (BCP) works with private developers to encourage the voluntary cleanup of contaminated properties known as “brownfields” so that they can be reused and developed. These uses include recreation, housing, and business.

A *brownfield* is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination. A brownfield typically is a former industrial or commercial property where operations may have resulted in environmental contamination. A brownfield can pose environmental, legal, and financial burdens on a community. If a brownfield is not addressed, it can reduce property values in the area and affect economic development of nearby properties.

The BCP is administered by the New York State Department of Environmental Conservation (NYSDEC), which oversees Applicants that conduct brownfield site investigation and cleanup activities. An Applicant is a person who has requested to participate in the BCP and has been accepted by NYSDEC. The BCP contains investigation and cleanup requirements, ensuring that cleanups protect public health and the environment. When NYSDEC certifies that these requirements have been met, the property can be reused or redeveloped for the intended use.

For more information about the BCP, go online at: <http://www.dec.ny.gov/chemical/8450.html>.

2. Citizen Participation Activities:

Why NYSDEC Involves the Public and Why It Is Important

NYSDEC involves the public to improve the process of investigating and cleaning up contaminated sites, and to enable citizens to participate more fully in decisions that affect their health, environment, and social well being. NYSDEC provides opportunities for citizen involvement and encourages early two-way communication with citizens before decision makers form or adopt final positions.

Involving citizens affected and interest in site investigation and cleanup programs is important for many reasons. These include:

- Promoting the development of timely, effective site investigation and cleanup programs that protect public health and the environment;

- Improving public access to, and understanding of, issues and information related to a particular site and that site's investigation and cleanup process;
- Providing citizens with early and continuing opportunities to participate in NYSDEC's site investigation and cleanup process;
- Ensuring that NYSDEC makes site investigation and cleanup decisions that benefit from input that reflects the interests and perspectives found within the affected community; and
- Encouraging dialogue to promote the exchange of information among the affected/interested public, State agencies, and other interested parties that strengthens trust among the parties, increases understanding of site and community issues and concerns, and improves decision making.

This Citizen Participation (CP) Plan provides information about how NYSDEC will inform and involve the public during the investigation and cleanup of the Site identified above. The public information and involvement program will be carried out with assistance, as appropriate, from the Applicant.

Project Contacts

Appendix A identifies NYSDEC project contact(s) to whom the public should address questions or request information about the site's investigation and cleanup program. The public's suggestions about this CP Plan and the CP program for the Site are always welcome. Interested people are encouraged to share their ideas and suggestions with the project contacts at any time.

Locations of Reports and Information

The locations of the reports and information related to the Site's investigation and cleanup program also are identified in Appendix A. These locations provide convenient access to important project documents for public review and comment. Some documents may be placed on the NYSDEC website. If this occurs, NYSDEC will inform the public in fact sheets distributed about the Site and by other means, as appropriate.

Site Contact List

Appendix B contains the Site contact list. This list has been developed to keep the community informed about, and involved in, the Site's investigation and cleanup process. The Site contact list will be used periodically to distribute fact sheets that provide updates about the status of the Project. These will include notifications of upcoming activities at the Site (such as fieldwork), as well as availability of project documents and announcements about public comment periods. The Site contact list includes, at a minimum:

- Chief executive officer and planning board chairperson of each county, city, town and village in which the Site is located;
- Residents, owners, and occupants of the Site and properties adjacent to the Site;
- The public water supplier which services the area in which the Site is located;
- Any person who has requested to be placed on the Site contact list;
- The administrator of any school or day care facility located on or near the Site for purposes of posting and/or dissemination of information at the facility; and
- Location(s) of reports and information.

The Site contact list will be reviewed periodically and updated as appropriate. Individuals and organizations will be added to the Site contact list upon request. Such requests should be submitted to the NYSDEC project contact(s) identified in Appendix A. Other additions to the Site contact list may be made at the discretion of the NYSDEC project manager, in consultation with other NYSDEC staff as appropriate.

CP Activities

The table at the end of this section identifies the CP activities, at a minimum, that have been and will be conducted during the Site's investigation and cleanup program. The flowchart in Appendix D shows how these CP activities integrate with the Site investigation and cleanup process. The public is informed about these CP activities through fact sheets and notices distributed at significant points during the program. Elements of the investigation and cleanup process that match up with the CP activities are explained briefly in Section 5.

- **Notices and fact sheets** help the interested and affected public to understand contamination issues related to a site, and the nature and progress of efforts to investigate and clean up a site.
- **Public forums, comment periods and contact with project managers** provide opportunities for the public to contribute information, opinions and perspectives that have potential to influence decisions about a site's investigation and cleanup.

The public is encouraged to contact project staff at any time during the Site's investigation and cleanup process with questions, comments, or requests for information.

This CP Plan may be revised due to changes in major issues of public concern identified in Section 3 or in the nature and scope of investigation and cleanup activities. Modifications may include additions to the Site contact list and changes in planned citizen participation activities.

Technical Assistance Grant

NYSDEC must determine if the Site poses a significant threat to public health or the environment. This determination generally is made using information developed during the investigation of the Site, as described in Section 5.

If the Site is determined to be a significant threat, a qualifying community group may apply for a Technical Assistance Grant (TAG). The purpose of a TAG is to provide funds to the qualifying group to obtain independent technical assistance. This assistance helps the TAG recipient to interpret and understand existing environmental information about the nature and extent of contamination related to the Site and the development/implementation of a remedy.

An eligible community group must certify that its membership represents the interests of the community affected by the Site, and that its members' health, economic well-being or enjoyment of the environment may be affected by a release or threatened release of contamination at the Site.

For more information about TAGs, go online at <http://www.dec.ny.gov/regulations/2590.html>.

Note: The table identifying the citizen participation activities related to the Site's investigation and cleanup program follows on the next page:

Citizen Participation Requirements (Activities)	Timing of CP Activity(ies)
Application Process:	
<ul style="list-style-type: none"> • Prepare site contact list • Establish document repositories 	At time of preparation of application to participate in the BCP.
<ul style="list-style-type: none"> • Publish notice in Environmental Notice Bulletin (ENB) announcing receipt of application and 30-day public comment period • Publish above ENB content in local newspaper • Mail above ENB content to site contact list • Conduct 30-day public comment period 	When NYSDEC determines that BCP application is complete. The 30-day public comment period begins on date of publication of notice in ENB. End date of public comment period is as stated in ENB notice. Therefore, ENB notice, newspaper notice, and notice to the site contact list should be provided to the public at the same time.
After Execution of Brownfield Site Cleanup Agreement:	
<ul style="list-style-type: none"> • Prepare Citizen Participation (CP) Plan 	Before start of Remedial Investigation
Before NYSDEC Approves Remedial Investigation (RI) Work Plan:	
<ul style="list-style-type: none"> • Distribute fact sheet to site contact list about proposed RI activities and announcing 30-day public comment period about draft RI Work Plan • Conduct 30-day public comment period 	Before NYSDEC approves RI Work Plan. If RI Work Plan is submitted with application, public comment periods will be combined and public notice will include fact sheet. Thirty-day public comment period begins/ends as per dates identified in fact sheet.
After Applicant Completes Remedial Investigation:	
<ul style="list-style-type: none"> • Distribute fact sheet to site contact list that describes RI results 	Before NYSDEC approves RI Report
Before NYSDEC Approves Remedial Work Plan (RWP):	
<ul style="list-style-type: none"> • Distribute fact sheet to site contact list about proposed RWP and announcing 45-day public comment period • Public meeting by NYSDEC about proposed RWP (if requested by affected community or at discretion of NYSDEC project manager) • Conduct 45-day public comment period 	Before NYSDEC approves RWP. Forty-five day public comment period begins/ends as per dates identified in fact sheet. Public meeting would be held within the 45-day public comment period.
Before Applicant Starts Cleanup Action:	
<ul style="list-style-type: none"> • Distribute fact sheet to site contact list that describes upcoming cleanup action 	Before the start of cleanup action.
After Applicant Completes Cleanup Action:	
<ul style="list-style-type: none"> • Distribute fact sheet to site contact list that announces that cleanup action has been completed and that summarizes the Final Engineering Report • Distribute fact sheet to site contact list announcing issuance of Certificate of Completion (COC) 	At the time NYSDEC approves Final Engineering Report. These two fact sheets are combined if possible if there is not a delay in issuing the COC.

3. Major Issues of Public Concern

This section of the CP Plan identifies major issues of public concern that relate to the Site. Additional major issues of public concern may be identified during the course of the Site's investigation and cleanup process.

The investigation results showed evidence of impact of metals, volatile organic compounds (VOCs), and semi-volatile organic compound (SVOCs) contamination, which can be directly linked to the property's previous industrial uses as a steel facility, a foundry, and a gas purifying company. In particular, these uses caused heavy metal contamination (most notably chromium) to soil and groundwater, as well as SVOC and VOC contamination in soil and groundwater.

The Site is located in an area the City slated for revitalization since it is on the East River. The City's goal is to create esplanades along the River's edge funded by the private sector, but many of the sites in this area remain contaminated, underutilized industrial parcels. Participation of sites in the area along the river's edge will help the City and the community realize its esplanade and redevelopment goals. The closing of the on-Site Lumber business will cause this Site to become a further blight in the Astoria community. Therefore, the redevelopment of this Site should result in an esplanade and facilitate the community's goal.

The site is also located within an Environmental Justice Area. Environmental justice is defined as the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income with respect to the development, implementation, and enforcement of environmental laws, regulations and policies.

Environmental justice efforts focus on improving the environment in communities specifically minority and low-income communities, and addressing disproportionate adverse environmental impacts that may exist in those communities.

In addition, the Site has a large Hispanic-American population. Therefore, all future fact sheets will also be translated into Spanish. Furthermore, other issues to be concerned with are potential impacts from noise, odor and/or truck traffic. However, these impacts will be mitigated through implementation of a Health and Safety Plan and Soil Management Plan approved by the Department, which will be designed to minimize these impacts.

4. Site Information

Site Description

The 3.1439 acre "Site", which is the subject of this Brownfield Cleanup Program ("BCP") application, consists of tax parcel 911-1 with a property address of 3-15 26th Avenue, Astoria, New York, which consists of 3.062 acres, and a small additional 0.0819 acre portion of land that exists behind a bulkhead that was formerly under water land, but which has been made part of the upland portion of the Site. See Exhibit C, Site Location Map and Exhibit D, Survey of Property.

Section	Block	Lot	Official Address	Acreage
	911	1	3-15 26 th Avenue	3.062
	Filled in Underwater Land, which has become part of Block 911 Lot 1			0.0819
			Project Site Total	3.1439 acres

The Site is located south of the East River and north of 26th Avenue. Adjacent properties include:

Compass Direction	Adjacent Properties
West	Hellgate Studios: a complex with filming sets and production offices
North	East River
East	Build it Green! NYC, UL Wholesale Lighting Fixtures Corp, ABI Electronics, school-bus parking depot, proposed Astoria Cove Project Site – several warehouses and industrial buildings being redeveloped into a mixed-use residential community
South	26 th Avenue and a small, vacant, commercial building

History of Site Use, Investigation, and Cleanup

Historically, the Site has over a 100-year history of industrial use by a number of heavy industrial operations, including Astoria Steel, the Brooklyn Foundry Company, and most recently JRC Lumber Corporation and as of 2012 LeNoble Lumber Co. Inc. The original industrial use was as a steel facility. Environmental reports prepared on the Site determined that it was listed as part of Astoria Steel Facility as early as 1906. Subsequently, the Site was used as a foundry to melt down and reprocess scrap iron by Brooklyn Foundry. The former steel and foundry operations on the Site likely caused the metals contamination, particularly chromium contamination, which has been identified to date. Subsequently, the Site was used by the Gas Purifying Materials Company, which had a fire on the Site that made the newspapers at the time. JRC Lumber Corporation and LeNoble Lumber Co. are the most recent industrial operators, which used the Site as a lumber yard and wood molding manufacturing facility.

5. Investigation and Cleanup Process

Application

The Applicant has applied for and been accepted into New York's BCP as a Volunteer. This means that the Applicant was not responsible for the disposal or discharge of the contaminants or whose ownership or operation of the Site took place after the discharge or disposal of the contaminants. The Volunteer has agreed to fully characterize the nature and extent of contamination on-site, remediate the Site and conduct a "qualitative exposure assessment" a process that characterizes the actual or potential exposures of people, fish and wildlife to contaminants on the site and to contamination that has migrated from the site. To achieve this goal, the Applicant will conduct any remaining investigation and cleanup activities at the Site with oversight provided by NYSDEC and the NYS Department of Health.

Investigation

As noted above, the Applicant will be conducting an investigation of the Site officially called a "remedial investigation" (RI). This investigation will be performed with NYSDEC oversight. The Applicant has developed a Remedial Investigation Work Plan, which is being reviewed by NYSDEC and the New York State Department of Health, and then will be implemented. The public notice to comment on the remedial investigation work plan appeared in the newspaper with the application but the work plan remains open for public comment.

The Site investigation has several goals:

- 1) Define the nature and extent of contamination in soil, surface water, groundwater and any other parts of the environment that may be affected;
- 2) Identify the source(s) of the contamination;
- 3) Assess the impact of the contamination on public health and the environment; and
- 4) Provide information to support the development of a proposed remedy to address the contamination or the determination that cleanup is not necessary.

When the investigation is complete, the Applicant will prepare and submit a report that summarizes the results, which is called a Final Remedial Investigation Report. This report also will recommend whether cleanup action is needed to address site-related contamination. The investigation report is subject to review and approval by NYSDEC.

NYSDEC will use the information in the investigation report to determine if the Site poses a significant threat to public health or the environment. If the Site is a "significant threat," it must be cleaned up using a remedy selected by NYSDEC from an analysis of alternatives prepared by the Applicant and approved by NYSDEC. If the Site does not pose a significant threat, the Applicant may select the remedy from the approved analysis of alternatives.

Remedy Selection

When the investigation of the Site has been determined to be complete, the project likely would proceed in one of two directions:

1. The Applicant may recommend in its investigation report that no action is necessary at the Site. In this case, NYSDEC would make the investigation report available for public comment for 45 days. NYSDEC then would complete its review, make any necessary revisions, and, if appropriate, approve the investigation report. NYSDEC would then issue a “Certificate of Completion” or “COC” (described below) to the Applicant.

or

2. The Applicant may recommend in its investigation report that action needs to be taken to address Site contamination. After NYSDEC approves the investigation report, the Applicant may then develop a cleanup plan, officially called a “Remedial Work Plan”. The Remedial Work Plan describes the Applicant’s proposed remedy for addressing contamination related to the Site.

When the Applicant submits a proposed Remedial Action Work Plan for approval, NYSDEC would announce the availability of the proposed plan for public review during a 45-day public comment period.

Cleanup Action

NYSDEC will consider public comments, and revise the draft Remedial Action Work Plan if necessary, before approving the proposed remedy. The State Health Department must concur with the proposed remedy. After approval, the proposed remedy becomes the selected remedy.

The Applicant may then design and perform the cleanup action to address the Site contamination. NYSDEC and State Health oversee the activities. When the Applicant completes cleanup activities, it will prepare a Final Engineering Report (FER) that certifies that cleanup requirements have been achieved or will be achieved within a specific time frame. NYSDEC will review the report to be certain that the cleanup is protective of public health and the environment for the intended use of the Site.

Certificate of Completion

When NYSDEC is satisfied that cleanup requirements have been achieved or will be achieved for the Site, it will approve the FER. NYSDEC then will issue a Certificate of Completion (“COC”) to the Applicant. The COC states that cleanup goals have been achieved, and relieves the Applicant from future liability for site-related contamination, subject to certain conditions. The Applicant would be eligible to redevelop the Site after it receives a COC.

Site Management

Site management is the last phase of the site cleanup program. This phase begins when the COC is issued. Site management may be conducted by the Applicant under NYSDEC oversight, if contamination will remain in place. Site management incorporates any institutional and engineering controls required to ensure that the remedy implemented for the Site remains protective of public health and the environment. All significant activities are detailed in a Site Management Plan.

An institutional control is a non-physical restriction on use of the Site, such as a deed restriction that would prevent or restrict certain uses of the property. An institutional control may be used when the cleanup action leaves some contamination that makes the Site suitable for some, but not all uses.

An engineering control is a physical barrier or method to manage contamination. Examples include: caps, covers, barriers, fences, and treatment of water supplies.

Site management also may include the operation and maintenance of a component of the remedy, such as a system that is pumping and treating groundwater. Site management continues until NYSDEC determines that it is no longer needed.

Appendix A

Project Contacts and Locations of Reports and Information

Project Contacts

For information about the Site's investigation and cleanup program, the public may contact any of the following project staff:

New York State Department of Environmental Conservation (NYSDEC):

Thomas Panzone
Citizen Participation Specialist
NYSDEC Region 2 Office
1 Hunter's Point Plaza
42-40 21st Street
Long Island City, NY 11101-5407
Phone: 718-482-4953

Javier Pérez-Maldonado, Project Manager
NYS Dept. of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau B, Section B
625 Broadway, 12th Floor
Albany, NY 12233-7016
Phone: 518-402-9768
Email: jxperezm@gw.dec.state.ny.us

New York State Department of Health (NYSDOH):

Nathan Freeman
New York State Department of Health
Bureau of Environmental Exposure Investigation
Empire State Plaza - Corning Tower Room 1787
Albany, NY 12237
Phone: (518) 402-7860
Email: BEEI@health.state.ny.us

Locations of Reports and Information:

The facilities identified below are being used to provide the public with convenient access to important project documents:

Gus Tsekenis, Branch Manager
Queens Library at Astoria
14-01 Astoria Boulevard
Long Island City, NY 11102
Phone: (718) 278-2220
Hours: Mon, Thur, Fri (11AM-7PM); Tues (2PM-
Wed (1PM-7PM) Sat & Sun (CLOSED)

New York State Department of
Environmental Conservation
Region 2 Office
1 Hunter's Point Plaza
42-40 21st Street
Long Island City, NY 11101-5407
718-482-6404
Call for appointment

Appendix B - Site Contact List

State Government Officials

George Heitzman
NYSDEC
Director, Remedial Bureau C
625 Broadway
Albany, NY 12233
gwheitzm@gw.dec.state.ny.us

Ben Conlon, Esq.
NYSDEC
Chief, RCRA and Hazardous Waste
Enforcement Bureau
625 Broadway
Albany, NY 12233
bxconlon@gw.dec.state.ny.us

Karl Berger
NYSDEC
Citizen Participation Specialist
625 Broadway
Albany, NY 12233

Robert Cozzy
Remedial Bureau B
625 Broadway
Albany, NY 12233
rjcozzy@gw.dec.state.ny.us

Andrew Guglielmi
NYSDEC, OGC Superfund and
Voluntary Cleanup Bureau
625 Broadway
Albany, NY 12233
aoguglie@gw.dec.state.ny.us

Louis Oliva, Regional Attorney
NYSDEC Region 2
47-40 21st Street

Bob Schick
NYSDEC
Director, Division of Environmental
Remediation
625 Broadway
Albany, NY 12233
rxschick@gw.dec.state.ny.us

Mike Ryan
NYSDEC
Assistant Director, Division of Environmental
Remediation
625 Broadway
Albany, NY 12233
mjryan@gw.dec.state.ny.us

Mary Young
NYSDEC
625 Broadway
Albany, NY 12233
mtyoung@gw.dec.state.ny.us

Larry Ennist
NYSDEC
625 Broadway
Albany, NY 12233
ldennist@gw.dec.state.ny.us

Jessica Albin, Project Attorney
NYSDEC Region 2
47-40 21st Street
Long Island City, NY 11101
jaalbin@gw.dec.state.ny.us

Barbara Wolosen
NYSDEC
625 Broadway, 11th Floor

Long Island City, NY 11101
lpoliva@gw.dec.state.ny.us

Albany, NY 12233
brwolose@gw.dec.state.ny.us

Krista Anders
New York State Department of Health
Bureau of Environmental Exposure Investigation
Empire State Plaza, Corning Tower, Rm 1787
Albany, NY 12237
kma06@health.state.ny.us

Justin Deming
New York State Department of Health
Bureau of Environmental Exposure
Investigation
Empire State Plaza, Corning Tower,
Room 1787
Albany, NY 12237
jhd01@health.state.ny.us

Jane O'Connell, RHWRE
Region 2 Chief of Superfund
NYSDEC Region 2
47-40 21st Street
Long Island City, NY 11101
jhononne@gw.dec.state.ny.us

Local Government Officials

New York City Mayor's Office
Hon. Bill DiBlasio
City Hall
New York, NY 10007
(212) 639-9675

Hon. Letitia James
Public Advocate
1 Centre Street
New York, NY 10007

Hon. Scott Stringer
NYC Comptroller
1 Centre Street
New York, NY 10007

Queens County Borough President
Hon. Melinda Katz
120-55 Queens Boulevard
Kew Gardens, New York 11424
Phone; (718)286-3000

Hon. Costa Constanides
NYC Councilmember

31-09 Newtown Avenue Suite 209
Astoria, NY 11103

Carl Weisbrod, Commissioner
NYC Department of City Planning
22 Reade Street
New York, NY 10007
Phone: (212)639-9675

Vinicio Donato, Chairperson
Queens Community Board 1
45-02 Ditmars Blvd LL Suite 125
Astoria, New York 11105

Joan Asselin, Chairwoman
Environmental Protection Committee
Queens Community Board 1
45-02 Ditmars Blvd. LL Suite 125
Astoria, New York 11105

Lucille Hartmann, District Manager
Community Board 1
45-02 Ditmars Blvd LL Suite 125
Astoria, New York 11105

Hon. Michael Gianaris
NYS Senator
21-77 31st Street
Astoria, New NY 11105

Hon. Catherine Nolan
NYS Assemblymember
NY 3th Assembly District
41-02 Queens Blvd. Suite 2B
Sunnyside, NY 11104

Federal Government Officials

Hon Charles Schumer
U.S. Senate
780 Third Avenue, Suite 2301
New York, NY 10017

Hon Carolyn B. Maloney

U.S. House of Representatives
31-19 Newtown Avenue
Astoria, NY 11102

Hon. Kristen Gillibrand
U.S. Senate
780 Third Avenue, Suite 2601
New York, NY 10017

Local News Media

New York Daily News
4 New York Plaza
New York, NY 10004
Tel 212-210-2100

The Western Queens Gazette
42-16 34th Avenue
Long Island City, New York 11101
(718) 361-6161

The Long Island City/Astoria Journal
69-60 Grand Avenue
Maspeth, New York 11378
(718) 639-7000

The Queens Chronicle
62-33 Woodhaven Boulevard
Rego Park, New York 11374
(718) 205 0150

NY 1 News
75 Ninth Avenue
New York, NY 10011

El Diario
1 Metrotech Center, 18th Floor
Brooklyn, NY 11201

Hoy NY
1 Metrotech Center, 18th Floor
Brooklyn, NY 11201

Environmental Groups

Greenway Conservancy
625 Broadway, 4th floor
Albany, NY 12207

The Nature Conservancy
Eastern NY Chapter
265 Chestnut Ridge Road
Mt. Kisco, NY 10549

Laura Haight
NYPIRG
107 Washington Ave.
Albany, NY 12210

Karl Coplan, Esq.
Pace/Riverkeeper
78 N. Broadway
White Plains, NY 10603

Environmental Citizens Coalition
33 Central Avenue
Albany, NY 12210

Jules Corkery
Astoria Park Alliance
1922 Astoria Park South
Astoria, NY 11102-4148

Sierra Club
Atlantic Chapter
353 Hamilton Street
Albany, NY 12210

Public water supplier that services the area where the site is located:

New York City Department of Environmental Protection
Emily Lloyd, Commissionaer
59-17 Junction Boulevard
Flushing, NY 11373
Phone: (212) 639-9675

The administrator of any school or day care facility located on or near the site:

Robert Marquez, VP Early Childhood Services
St. Margaret Mary Head Start
916 27th Ave
Long Island City, NY 11102
Phone: (718) 721-8065

Anne Bussel, Principal
P.S. 171 Peter G. Van Alst
14-14 29th Avenue

College Point, NY 11102

P.S. 85 The Judge Charles J. Vallone School
Ann Gordon-Chang, Principal
23-70 31st Street
Astoria, NY 11105
Phone: (718) 278-3630

Community, Civic, Religious and other Educational Institutions

Astoria Houses
NYCHA
4-20 Astoria Boulevard
Long Island City, NY 11102
Attn: Management Development Office

Astoria Houses
NYCHA
4-20 Astoria Boulevard
Long Island City, NY 11102
Attn: President, Resident Association

Canaan AME Church
301 27th Avenue
Astoria, NY 11102
Attn: Pastor

Betel of America
26-02 4th Street
Astoria, NY 11102
Attn: Pastor

Goodwill Industries
Attn: Executive Director
421 27th Avenue #1
Astoria, NY 11102

Adjacent Property Owners

RESIDENT/BUSINESS OWNER
4-55 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-21 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-15 4th STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-37 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-33 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-29 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-35 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-05 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-25 4th STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-01 4th STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-35 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-31 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
4-27 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-33 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-31 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-24 4th STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-19 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-15 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-11 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-09 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-02 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-04 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-06 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-08 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-10 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-12 4th STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-18 4th STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-11 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-15 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-15 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-35 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-27 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-21A 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-06 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-12 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-20 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
3-17 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-37 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-33 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-25 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-11 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-08 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-18 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-24 26th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-12 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-24 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-38 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-17 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-39 1st STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-01 1st STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
1-09 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
1-01 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-18 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-34 3rd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-21 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
2-05 27th AVENUE
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-31 1st STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
26-36 2nd STREET
LONG ISLAND CITY, NY 11102

RESIDENT/BUSINESS OWNER
1-07 27th AVENUE
LONG ISLAND CITY, NY 11102

Appendix C - Site Location Map



Appendix D– Brownfield Cleanup Program Process

