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October 3, 2013

Honorable Kathleen H. Burgess Secretary of the Commission New York State Public Service Commission Empire State Plaza Agency Building 3 Albany, NY 12223-1350

Subject: Case 13-F-____ National Grid E.F. Barrett Station Repowering Project Public Involvement Program Town of Hempstead Nassau County, New York

Dear Ms. Burgess:

National Grid is proposing to repower its E. F. Barrett Power Station (Barrett Station) in the Town of Hempstead, Nassau County, New York. The existing Barrett Station currently consists of two base load steam generating units, each capable of generating up to 185 megawatts (MWs), and two separate blocks of simple cycle peaking units with a combined capacity of up to 280 MWs. The proposed repowering will consist of either (a) the development of a new combined cycle unit or (b) a new combined cycle unit and new simple cycle units followed by the decommissioning of units replaced.

Under Article 10 of the Public Service Law, the New York State Board on Electric Generation Siting and the Environment (Siting Board) requires applicants proposing to construct a major electric generating facility to submit a Public Involvement Program (PIP) plan for review by the Department of Public Service (DPS) at least 150 days prior to filing a Preliminary Scoping Statement (PSS) (16 NYCRR §1000.4). Attached is the preliminary Public Involvement Program plan for the E.F. Barrett Station Repowering Project for review by the Siting Board pursuant to Section 1000.4 of the Article 10 regulations.

The attached PIP plan is designed to encourage public participation in the planning, preapplication, certification, compliance, and implementation process and to ensure that the Siting Board is made aware of stakeholder concerns about the project throughout the application review process. If you have any additional questions, please feel free to contact Chris Corrado, National Grid's lead for environmental and licensing for this project, at 516.545.2556, or me at (631) 755-6775. Honorable Kathleen H. Burgess, Secretary to the Commission New York State Public Service Commission Empire State Plaza Agency Building 3 Albany, NY 12223-1350 Page 2 of 2

Sincerely,

min T. M'Caba

Brian T. McCabe Vice President - US Business Development

Enclosure

Cc: C. Corrado, National Grid E. Cartwright, National Grid F. Murphy, National Grid R. Paccione, National Grid B. Golden, TRC E. Weatherby, TRC

E.F. BARRETT STATION REPOWERING PROJECT

PUBLIC INVOLVEMENT PROGRAM

FOR AN APPLICATION PURSUANT TO ARTICLE 10 OF THE PUBLIC SERVICE LAW



submitted by: nationalgrid

175 East Old Country Road Hicksville, NY 11801

OCTOBER 2013

NATIONAL GRID E.F. BARRETT STATION REPOWERING PROJECT PUBLIC INVOLVEMENT PROGRAM

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1.0 INTRODUCTION

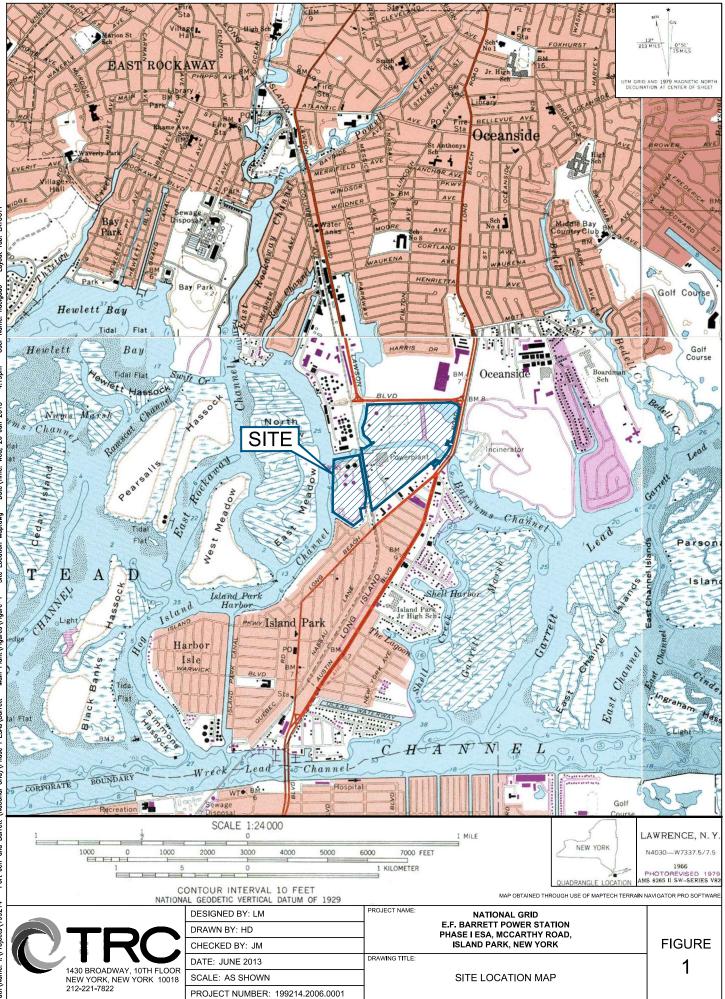
National Grid is proposing to repower its E. F. Barrett Power Station (Barrett Station) in the Town of Hempstead, Nassau County, New York (see Figure 1). The existing Barrett Station currently consists of two base load steam generating units, each capable of generating up to 185 megawatts (MWs), and two separate blocks of simple cycle peaking units with a combined capacity of up to 280 MWs. The proposed repowering will consist of either (a) the development of a new combined cycle unit or (b) a new combined cycle unit and new simple cycle units followed by the decommissioning of units replaced.

Under Article 10 of the Public Service Law, the New York State Board on Electric Generation Siting and the Environment (Siting Board) requires applicants proposing to construct a major electric generating facility (i.e., facility with a nameplate generating capacity of 25 megawatts [MW] or more) to submit a Public Involvement Program (PIP) plan for review by the New York State Department of Public Service (NYSDPS) at least 150 days prior to filing a Preliminary Scoping Statement (PSS) (16 NYCRR § 1000.4). The PIP plan should be designed to encourage public participation in the planning, pre-application, certification, compliance, and implementation process and to ensure that the Siting Board is made aware of stakeholder concerns about the Project throughout the application review process.

Section 1000.4 of the Article 10 regulations specifies that the PIP must include:

- (1) consultation with the affected agencies and other stakeholders;
- (2) pre-application activities to encourage stakeholders to participate at the earliest opportunity;
- (3) activities designed to educate the public as to the specific proposal and the Article 10 review process, including the availability of funding for municipal and local parties;
- (4) the establishment of a website to disseminate information to the public;
- (5) public notifications; and
- (6) activities designed to encourage participation by stakeholders in the certification and compliance process.

National Grid hereby submits this PIP for consideration by the NYSDPS as part of the proposed repowering of the E.F. Barrett Station site (the "Project"). This proposed repowering project is associated with the "Amended and Restated Power Supply Agreement" (Amended Agreement) by and between the Long Island Power Authority (LIPA) and National Grid, effective May 2013. The amended agreement allows LIPA to continue to purchase power from National Grid's



LAYOUT1 ġ thom: Jehn Vome. User ı 4-19nn 2013 26 Jun Wed, Date\Time: Site Location Map.dwg 1 Main Plant\Figures\Figure 1 Grid)\Phase | ESAs\Barrett (National and Barrett Path/Name: I:\Projects\199214 - Port Jeff existing Long Island generating stations in order to meet the electricity needs of its customers and locational requirements established by the New York State Independent System Operation (NYISO) and the New York State Reliability Council. The amended agreement also required National Grid to prepare a proposal for repowering at the Barrett Station. This will allow LIPA the opportunity to strategically and selectively remove or replace existing generation in an orderly fashion, consistent with LIPA's needs to maintain reliable electric service for its customers.

National Grid is preparing a proposal for repowering the Barrett Station site so that LIPA can decide if the repowering of Barrett Station meets LIPA's future capacity needs and this licensing effort is in conjunction with submittal of the proposal in early 2014. It is expected that LIPA would make a decision on National Grid's proposal in late Spring 2014.

1.1 Project Overview

1.1.1 Existing Barrett Power Station Development

National Grid's approximately 127-acre E.F. Barrett Power Station property (the "station" or "site") is located on Barnum's Channel at McCarthy Road and 4005 Daly Boulevard, in the Town of Hempstead, New York, immediately adjacent to the incorporated Village of Island Park. The station's main operating equipment includes two steam electric units (Units 1 and 2) with a combined generating capacity of up to 370 megawatts (MW) that were placed in-service in 1956 and 1963, respectively. The northern portion of the site is developed with gas turbines (GTs), including eight General Electric Frame units (combined capacity of 120 MW) and four Pratt & Whitney aero-derivative twin-pack gas turbines (combined capacity of 160 MW) that were placed in service in 1970 and 1971, respectively. A dock facility located on Barnums Channel allows barges to unload No. 6 fuel oil to an on-site fuel tank farm currently consisting of five (5) aboveground storage tanks (ASTs) with a combined capacity of approximately 20,160,000 gallons. There is an active wastewater treatment facility located on the southeastern portion of the property. The northeastern and southwestern portions of the property are undeveloped tidal wetlands.

The Barrett Station site is bordered to the north by the Stony Creek Facility (a concrete recycling and material storage facility), Daly Boulevard, a gated residential complex (Oceanside Cove), and a onestory commercial retail building with a parking lot; to the east by Long Beach Road followed by the Oceanside Transfer Facility, the Town of Hempstead Department of Sanitation, and undeveloped land; to the south by one-story commercial buildings followed by Long Beach Road; and, to the west by Hog Island Channel and Simonsons Channel followed by the Stony Creek Facility and then Hampton Road. Long Island Rail Road (LIRR) tracks transect the western portion of the site (east of the tank farm) in a north/south orientation. Additionally, McCarthy Road, running in a north/south direction, is present on the southern portion of the property and terminates at the guard shed/main site entrance.

A site map showing the physical layout of the existing station development, including adjacent land use is provided as Figure 2.

1.1.2 Barrett Station Repowering Options

National Grid and LIPA are currently evaluating potential redevelopment scenarios for the repowering of Barrett Station. The following repowering options are currently under consideration:

- Development of a new 560-650 MW combined cycle facility;
- Development of a new 560-650 MW combined cycle facility and up to 330 MWs of additional simple cycle combustion turbine peaking capacity at the station;

In addition to the above, LIPA may choose not to exercise its option under the Amended Agreement to collaboratively seek the repowering of Barrett Station.

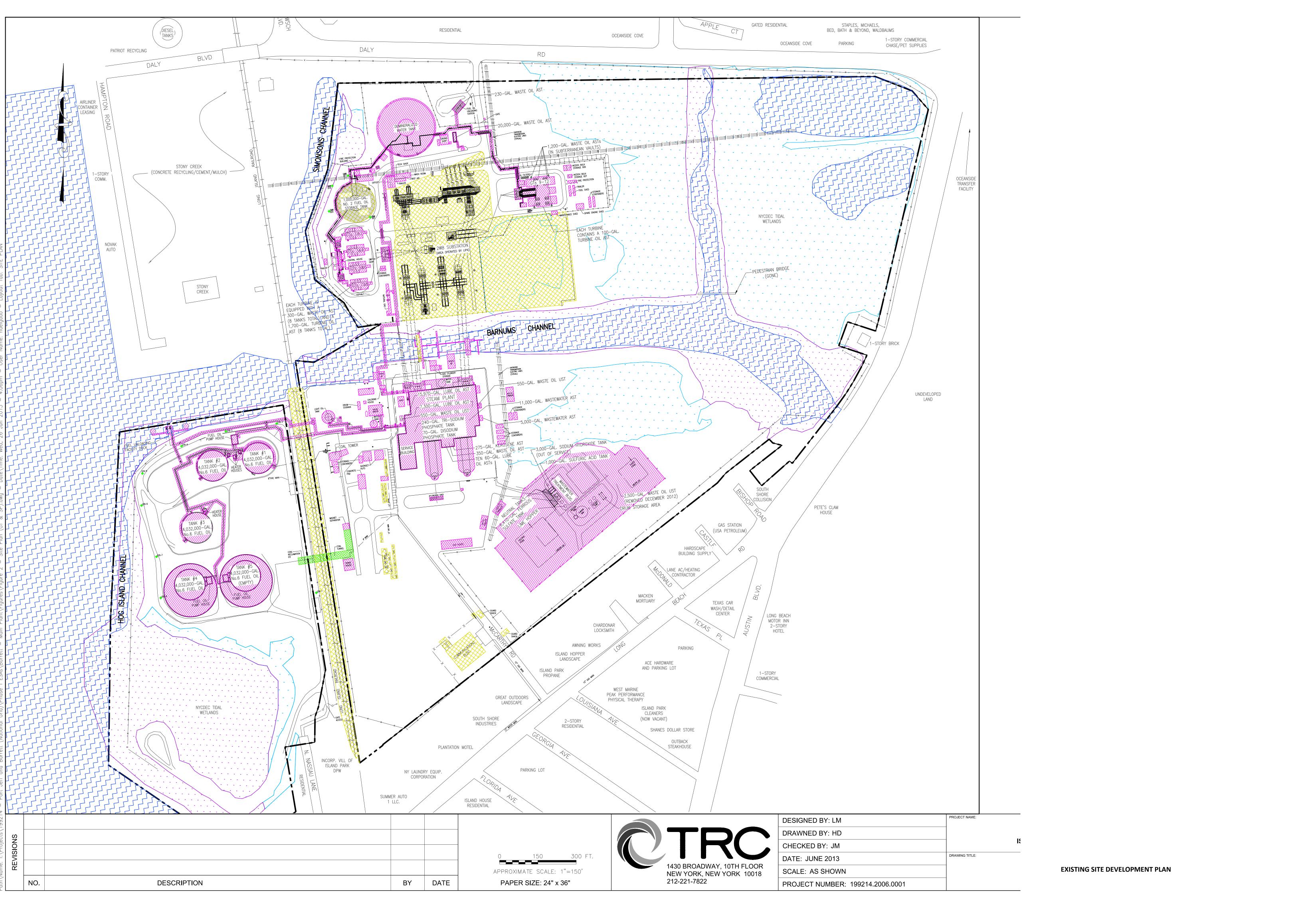
Total future generation at the repowered site will not exceed 940 MWs.

A summary of the combined cycle and simple cycle turbines developments that are currently being evaluated by National Grid and LIPA as part of the above Barrett Station Repowering Scenarios are summarized below.

Combined Cycle Development

A new 550-650 MW combined cycle electric generating facility is being considered as part of the contemplated Barrett Station repowering. The proposed combined cycle electric generating facility design will include the following:

- 2x1 configuration utilizing 2 Class F Technology Combustion Turbine Generators (CTGs) and one steam turbine generator (STG); The combustion turbine technologies currently being evaluated include GE, Siemens, and Mitsubishi frame turbines.
- Natural gas will be utilized as the primary fuel with provisions to use low sulfur distillate fuel oil for up to 30 days as a back-up fuel;



- To accommodate short-term operation on distillate oil, the proposed combined cycle facility would include a minimum of 5-days of on-site fuel oil storage; and
- Air-cooled condensers (ACC) to minimize water usage;
- Selective catalytic reduction technology (SCR) and an oxidation catalyst to control oxides of nitrogen (NO_x) and carbon monoxide (CO) emissions, respectively;

Simple Cycle Development

In addition to any new combined cycle facility, National Grid and LIPA may also opt to install up to 6 simple cycle peaking facilities at the site to generate up to an additional 330 megawatts of power to meet peak electrical demands in the region. The proposed simple cycle electric generating facility design will include the following:

- Installation of 4 or 6 simple cycle turbines capable of generating 40-60 MWs of power each. Simple cycle turbine models under consideration include GE LM6000, Pratt and Whitney Twin Pack, and Rolls Royce Trent 60;
- Natural gas will be utilized as the primary fuel with provisions to use low sulfur distillate fuel oil for up to 30 days as a back-up fuel;
- Similar to the combined cycle facility, to accommodate short-term operation on distillate oil, the proposed simple cycle facility would include a minimum of 5-days of on-site fuel oil storage; and
- SCR technology and an oxidation catalyst to control NOx and CO emissions, respectively.

Should National Grid propose a development plan that includes both combined cycle and simple cycle turbines, it is anticipated that certain facilities will be common to both turbine developments (e.g., demineralized water treatment and storage, gas metering, etc.).

Total future generation at the site will not exceed 940 MWs. The new generation facility/facilities would interconnect with LIPA's 138 kV transmission system at LIPA's E.F. Barrett Substation, which is located on-site.

National Grid is proposing a phased development approach. Following receipt of the Article 10 Certificate and associated environmental permits and approvals (currently targeted for February

2015), construction would first commence on any proposed simple cycle turbines, which would have a targeted commercial operation date of Summer 2017. The targeted commercial operation date for the proposed combined cycle unit is Summer 2019. Following commercial operation of the new combined cycle unit, National Grid would decommission the site's existing steam generating units and simple cycle turbines.

A composite site plan showing the anticipated locations of the combined cycle and simple cycle developments at the Barrett Station site is provided as Figure 3.

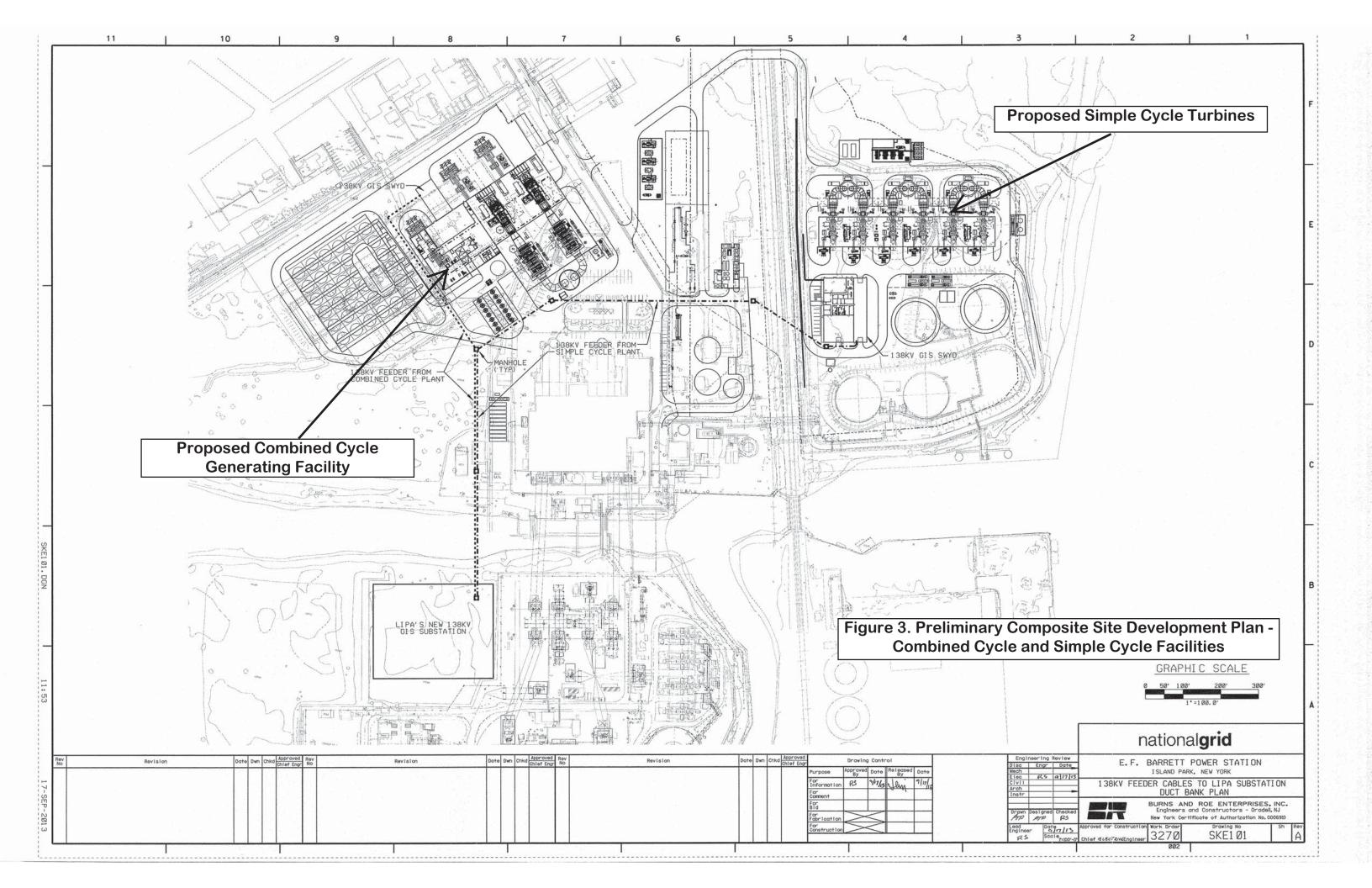
1.1.3 Economic and Environmental Benefit

The repowering of National Grid's Barrett Station is intended to contribute a maximum benefit to LIPA by providing a more cost effective and environmentally friendly process to produce electricity and meet the electricity needs of its customers and locational requirements established by the NYISO and the New York State Reliability Council. It is the goal of National Grid to repower the E.F. Barrett Power Station while having a minimum impact on surrounding local communities and maintaining the tax benefits currently provided by the existing station complex far into the future. In addition to providing electricity to LIPA's service area customers, the proposed Repowering Project will continue to provide financial and economic benefits to the host community and surrounding communities. The Project will also provide numerous construction jobs during the approximately 50-month construction period.

2.0 PUBLIC INVOLVEMENT PROGRAM

As part of prior evaluations for the repowering of Barrett Station, LIPA has engaged both the public and primary regulatory agencies to present and/or discuss various repowering options for the station. These activities, which occurred during the period of 2006 through 2009, included meeting with regulatory agencies (e.g., New York State Department of Environmental Conservation (NYSDEC) and United States Army Corps of Engineers (USACE) as well as community briefings.

For the current repowering effort, National Grid has developed a Public Involvement Program to encourage early and continued participation by stakeholders and others interested in issues associated with design, construction, and operation of the proposed combined cycle and simple cycle



generating facilities as well as the decommissioning of existing station structures. The PIP is tailored to ensure that the concerns, needs and values of various stakeholders are identified prior to key design decisions, and to assure that these decisions reflected, to the extent possible, the views of stakeholders in light of environmental, financial, legal and technical necessities. The PIP has been designed to be dynamic and to evolve in response to expressed public concerns and interests as the Project moves through the Article 10 review process. The PIP includes activities planned to occur throughout the design and pre-application phase of the repowering project and subsequent to the Application filing. National Grid has and will continue to consult with NYSDPS staff regarding the planned and ongoing activities performed as part of the PIP process. The results of these activities completed to date are summarized in this document and future activities will be summarized in the Project's Preliminary Scoping Statement and Application filings.

The components of National Grid's extensive outreach and education plan, which has been designed to target the general public, community groups, business leaders and government officials, are summarized below.

2.1 Identification of Stakeholders

National Grid will seek opportunities to engage and partner with Project stakeholders, and form a solid foundation of community acceptance and support throughout the PIP development and implementation and Article 10 process. National Grid will build upon relationships already established as part of its current operation of the existing Barrett Station and its other generating facilities on Long Island as well as the preliminary public outreach efforts and community briefings conducted by LIPA in March 2009 relative to the potential repowering of the Barrett Station site.

National Grid will focus its communications regarding the proposed repowering project on the following groups of stakeholders:

- Host Municipalities
- Adjacent Municipalities
- Affected Agencies
- Host Landowners
- Adjacent Landowners
- Public interest groups

The Project stakeholders that have been identified to date by National Grid are listed in Appendix A.

2.1.1 Host Municipalities

Host municipalities include the Town of Hempstead, the Village of Island Park, and Nassau County. The E.F. Barrett Power Station site is located in Nassau County within the Town of Hempstead, immediately adjacent to the Town of Hempstead's border with the Village of Island Park. Due to Barrett Station's location at the border of the Town of Hempstead and Village of Island Park, National Grid, for the purposes of this outreach effort, considers both the Town of Hempstead and Village of Island Park to be a "Host Municipality".

2.1.2 Adjacent Municipalities

Adjacent municipalities are those within a one-mile radius of the Project site. Aside from the Village of Island Park, which is being considered a host municipality, no other communities are located within one mile of the Barrett Power Station site. The City of Long Beach is approximately 1.5 miles south of the station site and is being considered an "Adjacent Community" for the purposes of National Grid's outreach program for the Project.

2.1.3 Affected Agencies

Affected agencies are those called out within the Article 10 regulations as requiring specific consultations about the Project and those who have or that would have had permitting authority in the absence of Article 10. Affected Agencies are identified in the "List of Identified Stakeholders" and "Planned Stakeholder Consultations" provided in Appendix A and Appendix D, respectively.

2.1.4 Host Landowners

Host Landowners are landowners with whom the Applicant has entered into a lease or easement agreement relative to the Barrett Station property. LIPA is considered a "Host Landowner" due to the presence of their Barrett Substation at the station site. Additionally, the Metropolitan Transportation Authority (MTA) LIRR is considered a host landowner as a portion of its "Long Beach Branch" bisects the western portion of the site (south of Barnum's Channel and east of the tank farm) in a north/south orientation (see Figure 2).

2.1.5 Adjacent Landowners

The Barrett Station site is located in Section 43, Block 399, Lots 204, 269, 271, 283, 284, and 285; and, Section 43, Block E, Lot 9; and, Section 43, Block E, Lot 53 in the Town of Hempstead, New York (immediately adjacent to the incorporated Village of Island Park). Adjacent landowners are those with property within 200 feet of the E.F. Barrett Generating Station Facility site. The identification of adjacent landowners will be determined from Nassau County geographic information system (GIS) records and tax records.

2.1.6 Public Interest Groups

National Grid will continue its outreach efforts and consultations with public interest groups, which are considered to include community groups, business leaders, government officials, affected regulatory agencies and other interested parties, to present the contemplated repowering project and confirm issues/concerns that they may have relative to the proposed site repowering as well as potential mitigating measures/best management practices that could be evaluated to satisfactorily address such concerns and issues.

2.1.7 Environmental Justice Areas

The repowering of Barrett Station will be subject to the rules contained in 6 NYCRR Part 487 promulgated by the NYSDEC for the analysis of environmental justice issues associated with projects subject to review and approval under Article 10 of the New York Public Service Law.

According to maps on the NYSDEC Office of Environmental Justice website (see Appendix B), a potential Environmental Justice area exists in the immediate vicinity of the existing Barrett Station site and 1.5 miles southeast of the station site on the north side of the City of Long Beach, west of Long Beach Boulevard.¹

2.2 Language Access

The Article 10 regulations require the PIP to identify any language other than English spoken by a "significant population of persons residing in close proximity of the proposed facility" (16 NYCRR § 1000.4 [d]). According to the 2010 Census, 27.5% of the population of Nassau County, a Host

¹ <u>http://www.dec.ny.gov/docs/permits_ej_operations_pdf/nassauej.pdf</u>, viewed July 2013

Municipality, age 5 or older, speaks a language other than English at home.² With a 2012 population estimate of 1,349,233 persons, this means approximately 371,039 people in the County speak a language other than English at home. Table 1 lists all Project zip codes and the most prevalent languages other than English.

in Project Zip		
Zip Code	Most Prevalent Language Other Than English	Number of Speakers
11096	Spanish or Spanish Creole	1,911
11509	Spanish or Spanish Creole	63
11510	Spanish or Spanish Creole	2,929
11518	Spanish or Spanish Creole	590
11520	Spanish or Spanish Creole	13,058
11552	Spanish or Spanish Creole	1,538
11557	Spanish or Spanish Creole	480
11559	Hebrew	821
11561	Spanish or Spanish Creole	4,090
11563	Spanish or Spanish Creole	1,568
11565	Spanish or Spanish Creole	531
11569	German	37
11570	Spanish or Spanish Creole	1,977
11572	Spanish or Spanish Creole	1,762
11580	Spanish or Spanish Creole	3,962
11581	Spanish or Spanish Creole	1,047
11598	Hebrew	744
11691	Spanish or Spanish Creole	10,704
Source: <u>http://www.mla.org/map_data</u> , accessed by TRC July 2013.		

Table 1. Most Prevalent Languages Other	r Than English Spoken
	in Project Zip Codes

Article 10 regulations also require an Applicant to identify any language other than English spoken by 5000 or more persons in a zip code within five miles of the proposed facility. In two of the 18 zip codes within a 5-mile radius of the Project site, Spanish is spoken by more than 5,000 people. In the 11520 zip code, 13,058 people speak Spanish, and in the 11691 zip code, 10,704 people speak Spanish.

Appendix C provides a comprehensive listing of the percentages of languages spoken by zip code.

² <u>http://quickfacts.census.gov/qfd/states/36/36059.html</u>, viewed July 2013

2.3 Activities to Encourage Participation

According to 16 NYCRR § 1000.4, a PIP must detail: 1) pre-application activities to encourage stakeholders to participate at the earliest opportunity; 2) activities designed to educate the public as to the specific proposal and the Article 10 review process, including the availability of funding for municipal and local parties; and 3) activities designed to encourage participation by stakeholders in the certification and compliance process.

National Grid has developed this PIP to encourage early and continued participation by stakeholders and others interested in issues associated with construction and operation of the proposed Facility, as well as the decommissioning of the existing station structures. The PIP is tailored to ensure that the concerns, needs, and values of various stakeholders will be identified prior to key design decisions, and to assure that these decisions reflect, to the extent possible, the views of stakeholders in light of environmental, financial, legal, and technical necessities. This PIP has been designed to be dynamic and to evolve in response to expressed public concerns and interests as the Project moves through the Article 10 process. The PIP includes activities planned to encourage public participation throughout the preparation of the Article 10 Application and subsequent to the Application filing. National Grid will continue to consult with NYSDPS staff regarding the ongoing activities performed as part of the PIP process, and the results of those activities will be summarized in the Article 10 Application and its attached exhibits.

The objectives of National Grid's PIP are:

- Provide information to local stakeholders on proposed Project plans;
- Establish forums for public comment and feedback;
- Address concerns and questions posed by local stakeholders; and
- Maintain a dialog with all interested parties throughout the Article 10 process which provides a real opportunity to improve the Project in consideration of stakeholder concerns.

To achieve the goals outlined above and to ensure early, comprehensive outreach as well as to facilitate a readily accessible and understandable method of communicating with the public, National Grid will implemented a program using special consumer-friendly resources designed to encourage and solicit maximum public feedback. These efforts and resources are summarized below.

2.3.1 Meetings

National Grid will meet with stakeholders discussed in Section 2.1 and identified in Appendix A and C of this PIP both formally and informally. Meetings will be scheduled at critical milestones in the planning and development process. National Grid will document communications by keeping meeting notes, tracking meeting action items, considering/identifying community concerns, and performing follow-up as appropriate.

2.3.2 Educational Material

National Grid will develop a color brochure for general use and distribution that addresses specific Project details, plans and benefits. The brochure will be available in both print (i.e., hard copy) and digital formats (i.e., .pdf available via download from Project Website described in Section 2.4). Throughout the Project's planning and Article 10 review process, additional Project presentations will be made available to the interested public via the Project Website. Additionally, to provide stakeholders and residents and other interested parties up to date information regarding the Project printed materials (newsletters, mailings and advertisements) will be developed and distributed. These materials will be developed in easy to understand language.

2.3.3 Toll Free Project Phone Number

National Grid will solicit public input through a Toll-Free Telephone Hotline that will allow interested callers to leave messages, ask questions, and voice any concerns. Project representatives will endeavor to respond within 48 hours of a request for a response during the work week.

2.3.4 E-mail

A Project e-mail address will be established as another means for the interested public to ask questions and to receive answers directly from the National Grid Project Team. Once an e-mail inquiry is received, it will be assigned to the appropriate person on the National Grid Project team for consideration and response. A direct e-mail link to National Grid will be available via the Project Website (see Section 2.4).

A Project contact listing of the e-mail addresses of interested parties will be maintained to assist in disseminating Project information and providing Project notifications.

2.3.5 Open House

National Grid will work collaboratively with the Town of Hempstead, the Village of Island Park, Nassau County, and NYSDPS representatives to host one or more public informational open houses at which interested stakeholders and/or the public will be able to obtain information and ask questions about specific issues related to the Project. As part of the open house, National Grid will make available its various experts to answer questions. The forum will be held at convenient locations and times and at critical milestones in the planning and development process. National Grid will notify interested stakeholders of such meetings through a number of means including: direct mail, e-mails to the interested party contact list, the Project website, and newspaper notices.

Types of information that will be displayed and made available may include, for example:

- Project conceptual development plans;
- Site aerials of surrounding community overlaid with environmental information developed as part of the Project's technical studies; and
- Visual renderings of facility structures from select views (i.e., before and after photosimulations).

National Grid anticipates open houses will be scheduled during critical milestones in the Project planning and development process (e.g. prior to filing of the Article 10 PSS, Application, etc.).

2.3.6 Document Repositories

The Project's Final PIP, Preliminary Scoping Statement, Article 10 Application, and related licensing applications and documents will be made available to the public via the Project Website. However, to ensure the widest possible access to Project licensing documents, document repositories will be established in libraries in the Town of Hempstead and the Village of Island Park. During initial discussions with library staff members, National Grid will brief the staff as to the importance of the document repository and the need to maintain repository documents in an area accessible to the public. At the time of each document submission, library staff members will be notified and briefed on the intent and purpose of the particular document.

2.4 **Project Website**

National Grid will set up a user friendly and informative website about the Project. The website will provide Project updates throughout the development and construction phases of the Project to keep the community informed of the Project's status. National Grid intends to have the website established by December 2013.

In addition to Project updates, National Grid anticipates the Project Website will include the following information:

- Project description;
- Project benefits and need;
- Project Fact Sheet;
- Summary of the permitting requirements and schedule, and links to the Siting Board Article 10 Public Information Coordinator, the Siting Board home page and case-specific documents;
- Facility layout drawings and renderings;
- Project contact information, including email address and toll free telephone number;
- Article 10 and related licensing documents; and
- Tracking Reports summarizing the Project's PIP activities to date, including summaries of stakeholder interactions, comments and questions.

The Project website will be written in plain language; however, it will also be available in Spanish.

2.5 Public Consultation and Outreach

2.5.1 Project Consultation

LIPA conducted preliminary community briefings in March 2009 to discuss potential repowering concepts and the anticipated community and environmental benefits associated with the repowering of the station site.

In support of the current repowering evaluation, National Grid will meet with the agencies and interested parties identified in Appendix A.

2.5.2 Affected Agency/Municipal Pre-application Consultations

The Article 10 regulations (16 NYCRR § 1000 *et seq*) require both general and specific consultations with affected agencies and municipalities.

The overall plan for consulting with Affected Agencies will begin with making initial contact with each agency to make certain they are aware of the Project and informing them of National Grid's tentative schedule and/or milestone targets during the Article 10 application and review process. This includes outlining the steps for Intervenor Funding and providing information on who to contact with any questions or comments about the Project or about the Article 10 review process. As needed, subsequent interaction with the agency(ies) will answer specific questions or concerns about the Project and identify the applicable studies and impact analyses to be performed for the Project.

A detailed outline of an initial consultation with a Host Municipality is set forth below. Consultations with Affected Agencies would follow a similar outline.

Initial Outreach to Host Municipalities

- a. Goals of consultation:
 - Meet Host Municipality representatives;
 - o Disseminate Project information (i.e. Project Fact Sheet);
 - Request information that will help develop the PIP process and the preparation of the Application; and,
 - Schedule follow up meeting(s) and consultation(s).
- b. Measure of success for the consultation:
 - Consultation would be deemed successful if the information described below was provided to Host Municipality representatives; information was gathered to help further develop the PIP process; and for preparation of the Application; and follow up meetings or consultations needed to be scheduled.

Information to be Distributed to Host Municipalities

- Project Overview
 - Describe the Project and location.
- Describe Article 10 of the Public Service Law.
 - Explain the phases of the Article 10 review process.

- Explain why the Project is going through the Article 10 process.
- Explain the PIP and why t National Grid is conducting the outreach.
- Explain how the Host Municipality can participate in each step of the Article 10 process.
- Describe the available Intervenor Funding why it is available, how much will be available, when the funds will be available, who is eligible for funding, what the process is for obtaining funding.
- Describe additional consultations and outreach the applicant is conducting, including plans for outreach with municipal residents.
- Advise of outreach or activities to encourage participation of the Host Municipality and its residents and provide a schedule of any planned activities.
- Provide information to the Host Municipality regarding where residents can get additional information on the Project and Article 10 and provide the website information.
- If any language other than English is spoken, advise the Host Municipality of where information about the Project, Article 10 process, and outreach opportunities is available in the other language(s) and describe any specialized outreach opportunities for this group.
- Advise the Host Municipality of any communities identified as an Environmental Justice Area and the specific outreach that will target those Environmental Justice communities.
- Identify the next steps in the process, including when the PSS will commence and how the municipality can participate.

Information to be Requested from Host Municipalities

- Request contact information for discussion of issues and concerns identified through the PIP or PSS Development Process.
 - Follow up activity: consult with representative(s) of the Host Municipality and other local agencies whose requirements are the subject of the local laws exhibit to determine whether National Grid has correctly identified all such requirements and to determine whether any potential request by the applicant that the Board elect to not apply any such local requirements could be obviated by design changes to the proposed facility, or otherwise.
- Emergency Response Organizations
 - <u>Follow up activity</u>: consult with affected local emergency response organizations in support of National Grid's Article 10 analysis of whether all contingency plans to be implemented in response to the occurrence of a fire emergency or a hazardous

substance incident can be fulfilled by existing local emergency response capacity, and identify any specific equipment or training deficiencies in local emergency response capacity.

- Environmental Impact Review
 - Follow up activity:
 - Disclose potentially significant adverse environmental and health impact resulting from the construction and operation of the proposed facility including an identification of particular aspects of the environmental setting that may affect the Host Municipality.
 - Request the Host Municipality to advise of any additional material environmental impacts or effects of the Project on the Host Municipality based on the description provided.
- Chief Executive or Chief Financial Officer
 - <u>Follow up activity</u>: Inform the Host Municipality of National Grid's estimated incremental municipal operating and infrastructure costs incurred (if any) for police, fire, emergency, water, sewer, solid waste disposal, highway maintenance and other municipal services during the construction and operation phases of the facility.
- Request contact information for potential interest groups or community leaders.
- Inquire which news sources are used by the Host Municipality for official notices and whether any specific rules apply for proper public noticing of town meetings.

Appendix D details the consultation with each Affected Agency and Municipality, describing the reason for involvement, the goals of consultation and the method for achieving those goals.

2.5.3 Residents Living Near the Project

The Article 10 regulations require that an Applicant undertake activities to ensure that the public has information about the Project and the Article 10 process, and that the public is encouraged to participate in the Article 10 process.

Table 2 summaries the current and future outreach initiatives National Grid designed to educate residents about the Article 10 process and identify opportunities to participate in the process. This table will be expanded upon during the implementation of the Project's PIP, and such additional activities will be summarized in the Projects PSS and/or Article 10 application.

Activity	Goal	Proposed Schedule
Pre-Application Open House for Public	Inform residents about Project, Article 10 process, and intervenor funds; provide contact information; and solicit feedback.	December 2013/ January 2014
Notice in official town and County Papers	Inform residents of Project and Project website; intent to apply under Article 10; encourage participation in the process; information on intervenor funds.	November 2013
Mailer to Adjacent Landowners	Provide information about Project, Article 10 process, intervenor process, and how to participate.	November 2013
Provide Project flyers for distribution in Town Halls and public libraries of host and adjacent municipalities	Provide information about Project, Project website, Article 10 process, intervenor process, and how to participate.	November 2013
Post-Application Open House for public; advertise same in official municipality and County papers	Provide more information on Project; Article 10 and intervenor funds.	July 2014

Table 2. Outreach to Residents

2.6 Notifications

As detailed in Appendix E, the Article 10 regulations set forth specific requirements for providing notice of milestones in the Article 10 process (16 NYCRR § 1000.5, 1000.6, 1000.7). The manner in which such notifications are required will at a minimum meet the requirements of the regulations and Article 10.

Notifications will be included on the Project Website.

2.7 Tracking of Public Involvement Activities

National Grid will prepare, on a bi-monthly basis, a spreadsheet-style tracking report identifying Plan activities and a summary of the results (feedback and actions in response to such feedback) of the activities. This report will be filed with the Secretary of the NYSDPS and posted on the Project website.

APPENDIX A

INITIAL LIST OF IDENTIFIED STAKEHOLDERS

National Grid Barrett Station Repowering Project Public Involvement Program

Category	Agency	Identified Stakeholder
		Office of the County Executive 1550 Franklin Avenue Mineola, NY 11501
Host Municipality	Nassau County	Edward P. Mangano, County Executive Phone: (516) 686-4266
		http://www.nassaucountyny.gov/
		Hempstead Town Hall One Washington Street Hempstead, NY 11550
Host Municipality	Town of Hempstead	Kate Murray, Supervisor Phone: (516) 489-5000
		http://toh.li/index.php
		Village Office 127 Long Beach Road Island Park, New York 11558
Host Municipality	Village of Island Park	James Ruzicka, Mayor Phone: (516) 431-0600 Fax: (516) 431-0436 Email: info@villageofislandpark.com
		http://www.villageofislandpark.com/index.html
Host Landowner	Long Island Power Authority (LIPA) (Ownership of on-site substation)	James Parmelee Director of Power Markets Long Island Power Authority 333 Earle Ovington Blvd., Uniondale, NY 11553,
		www.lipower.org

Category	Agency	Identified Stakeholder
Host Landowner	MTA Long Island Railroad (LIRR) (Owner of railroad right-of-way that bisects Barrett Station Site; part of Long Beach Branch of LIRR Commuter rail line)	MTA Long Island Railroad Jamaica Station Jamaica, NY 11435-4380 Mr. Kevin Tomlinson, Chief Engineer Phone: (718) 558-3030 <u>http://new.mta.info/lirr</u>
Adjacent Municipality (within 1 mile)	City of Long Beach	City Hall 1 West Chester Street Long Beach, NY 11561 Jack Schnitman, City Manager Phone: (516) 431-1001 <u>http://www.longbeachny.gov/</u>
		Nassau County Planning Commission
	Nessen County Planning Commission	1194 Prospect Avenue Westbury, NY 11590-2723
Local Agency	Nassau County Planning Commission	Jeffrey H. Greenfield, Chair Phone: (516) 571-9600 http://www.nassaucountyny.gov/agencies/Planning/index.html
Local Agency	Nassau County Department of Health	Nassau County Department of Health 106 Charles Lindbergh Blvd. Uniondale, NY 11553 Lawrence E. Eisenstein, MD, Commissioner Phone: (516) 227-9500
		http://www.nassaucountyny.gov/agencies/Health/

Category	Agency	Identified Stakeholder
Local Agency	Town of Hempstead Building Department	Town of Hempstead Building Department One Washington Street 2nd Floor Hempstead, NY 11550 Phone: (516) 538-8500 <u>http://toh.li/building-department</u>
Regional Agency	South Shore Estuary Reserve Council	South Shore Estuary Reserve Council 250 Veterans Memorial Highway 2nd floor, Room 2A15 Hauppauge, New York 11788 Phone: (516) 470-BAYS Fax: (631) 952-7902 Email: sser@dos.ny.gov http://www.lisser.us/
State Legislature	NYS Assembly for District 20	Harvey Weisenberg, Assemblyman District 20District Office:20 West Park Ave.Legislative Office Building, Room 731Long Beach, NY 11561Albany, NY 12248Phone: (516) 431-0500Phone: (518) 455-3028Email: weisenbergh@assembly.state.ny.ushttp://assembly.state.ny.us/mem/Harvey-Weisenberg

Category	Agency	Identified Stakeholder	
State Legislature	NY Senator District 9	Dean G. SkelosDistrict Office:Albany Office:55 Front StreetLegislative Office Building, Room 909Rockville Centre, NY 11570Albany, NY 12247United StatesUnited StatesPhone: (516) 766-8383Phone: (518) 455-3171Email: skelos@nysenate.govhttp://www.nysenate.gov/senator/dean-g-skelos	
State Agency	New York Department of Public Service (NYSDPS)	New York State Public Service Commission Empire State Plaza Agency Building 3 Albany, NY 12223-1350 Hon. Jeffrey Cohen, Acting Secretary to the Commission Phone: (518) 474-6530 Email: secretary@dps.gov http://www.dps.ny.gov/	
State Agency	New York State Department of Environmental Conservation (NYSDEC)	New York State Department of Environmental Conservation 625 Broadway Albany, New York 12233-0001 Phone: (518) 402-8013 Email: dpaeweb@gw.dec.state.ny.us http://www.dec.ny.gov/index.html	

Category	Agency	Identified Stakeholder
State Agency	New York State Department of Environmental Conservation (NYSDEC), Region 1	DEC Region 1 Office SUNY @ Stony Brook 50 Circle Road Stony Brook, NY 11790-3409 Peter A. Scully, Regional Director Phone: (631) 444-0345 Roger Evans, Regional Permit Administrator Phone: (631) 444-0365 Email: r1dep@gw.dec.state.ny.us http://www.dec.ny.gov/about/603.html
State Agency	New York State Department of Health	New York State Department of Health Corning Tower Empire State Plaza, Albany, NY 12237 Shah, Nirav R., M.D., Commissioner Phone: (518) 474-2011 http://www.health.ny.gov/
State Agency	Empire State Development	Long Island Regional Office 150 Motor Parkway Hauppauge, New York 11788 Andrea Lohneiss, Director Phone: (631) 435-0717 Email: nys-longisland@esd.ny.gov <u>http://esd.ny.gov/LongIsland.html</u>

Category	Agency	Identified Stakeholder
State Agency	New York State Department of Agriculture and Markets (Ag and Markets)	New York State Department of Agriculture & Markets 10B Airline Drive Albany, NY 12235 Phone: 1-800-554-4501 <u>http://www.agriculture.ny.gov/</u>
State Agency	New York State Department of State (NYSDOS)	Office of Communities & Waterfronts One Commerce Plaza 99 Washington Ave Albany, NY 12231-0001 Phone: (518) 474-6000 http://www.dos.ny.gov/communitieswaterfronts/
State Agency	New York State Office of Parks, Recreation and Historic Preservation (OPRHP)	New York State Division for Historic PreservationLong Island Regional Office 625 Belmont AvePeebles Island State Park625 Belmont AveP.O. Box 189West Babylon, NY 11704Waterford, NY 12188-0189Phone: (631) 669-1000Phone: (518) 237-8643http://nysparks.com/regions/long- island/default.aspx

Category	Agency	Identified Stakeholder
State Agency	New York State Department of Environmental Conservation (NYSDEC), Natural Heritage Program	NYSDEC-DFWMR NY Natural Heritage Program 625 Broadway, 5th Floor Albany, NY 12233-4757
		DJ Evans, Director Phone: (518) 402-8948 Email: dxevans@gw.dec.state.ny.us
		http://www.dec.ny.gov/animals/29338.html
Federal Agency	United State Environmental Protection Agency, Region II (USEPA)	Mr. Steven C. Riva Chief. USEPA Region 2 Permitting Section Air Programs Branch 290 Broadway 25th Floor New York, NY 10007-1866 Phone: (212) 637-4074
Federal Agency	Federal Aviation Administration (FAA)	Federal Aviation Administration Eastern Regional Office 1 Aviation Plaza Jamaica, NY 11434-4809 Ms. Katie Venticinque, Technician – New York Phone: (718) 553-4542 Email: katie.venticinque@faa.gov https://oeaaa.faa.gov/oeaaa/external/portal.jsp

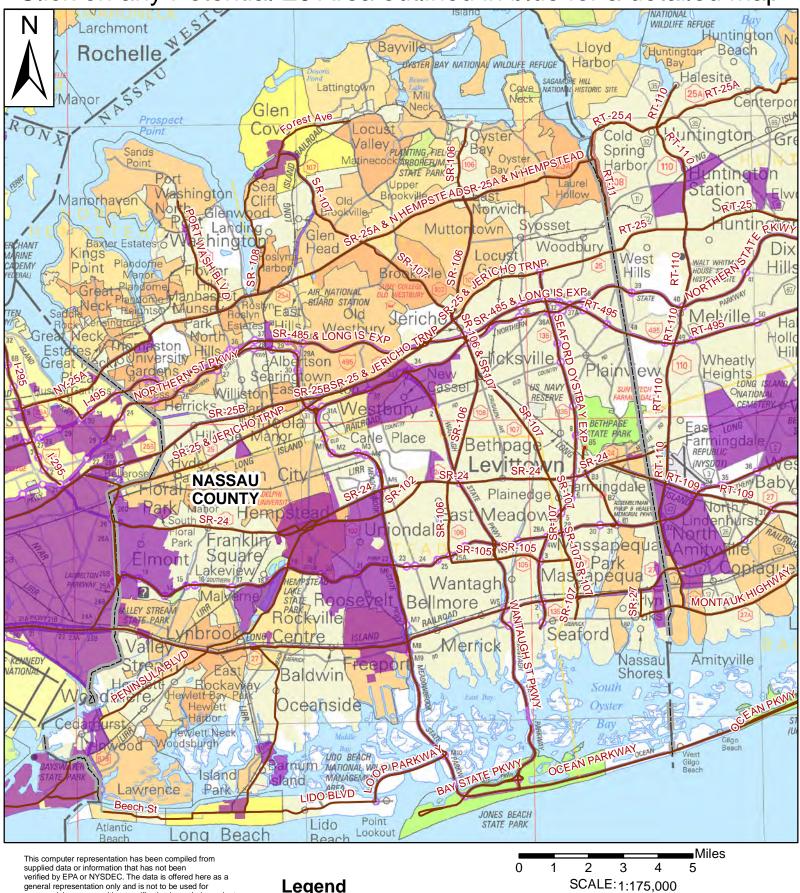
Category	Agency	Identified Stakeholder
Federal Agency	US Army Corps of Engineers (USACE)	US Army Corps of Engineers New York District ATTN: Regulatory Branch, Room 1937 26 Federal Plaza New York, NY 10278-0090 Jodi M. McDonald Chief, Regulatory Branch Phone: (917) 790-8720 <u>http://www.nan.usace.army.mil/</u>
Federal Agency	US Fish & Wildlife Service (USFWS)	Long Island Field Office 340 Smith Road Shirley, NY 11967 Phone: (631) 286-0485 <u>http://www.fws.gov/northeast/nyfo/linew.htm</u>
Federal Agency	NOAA – National Marine Fisheries Service (NMFS)	Northeast Fisheries Science Center James J. Howard Marine Sciences Laboratory 74 Magruder Road, Sandy Hook Highlands, NJ 07732 Ms. Karen Greene, Fisheries Biologist – Habitat Conservation Division Phone: (732) 872-3020 Email: karen.greene@noaa.gov http://www.nefsc.noaa.gov/

Category	Agency	Identified Stakeholder
Federal Agency	United States Department of Homeland Security United States Coast Guard Sector Long Island Sound	Captain Cubanski Commanding Officer U.S. Coast Guard Sector Long Island Sound 120 Woodward Avenue New Haven, Connecticut 06512 Phone: (800) 774-8724 or (203) 468-4401 Fax: (203) 468-4418 http://www.uscg.mil/d1/sectLIS
Public Airports	John F. Kennedy International Airport	Port Authority of New York and New Jersey 225 Park Ave S New York, NY 10003 John F. Kennedy International: (718) 244-4444

APPENDIX B

NYSDEC MAPPING OF POTENTIAL ENVIRONMENTAL JUSTICE AREAS IN NASSAU COUNTY, NEW YORK

Potential Environmental Justice Areas in Nassau County, New York Click on any Potential EJ Area outlined in blue for a detailed map



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Neither EPA nor NYSDEC guarantee the accuracy, completeness, or timeliness of the information shown and shall not be liable for any loss or injury resulting from reliance.

Data Source for Potential Environmental Justice Areas: U.S. Census Bureau, 2000 U.S. Census

Legend

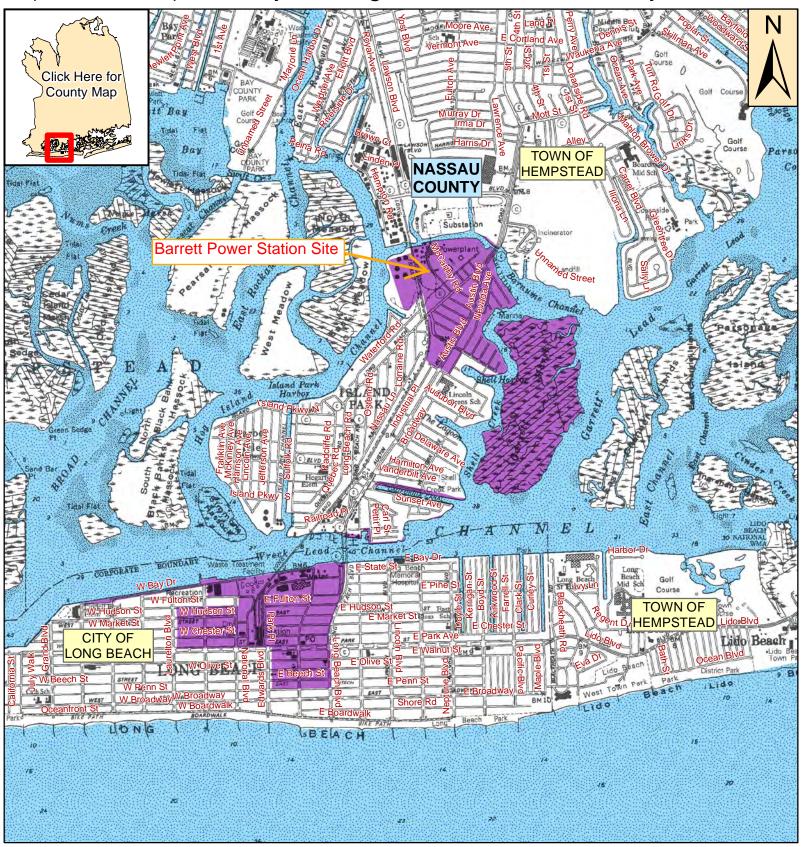
Potential EJ Area

County Boundary

For questions about this map contact: New York State Department of Environmental Conservation Office of Environmental Justice 625 Broadway, 14th Floor Albany, New York 12233-1500 (518) 402-8556 ej@gw.dec.state.ny.us



Potential Environmental Justice Areas in the Town of Hempstead (south detail) and City of Long Beach, Nassau County, New York



This computer representation has been compiled from supplied data or information that has not been verified by EPA or NYSDEC. The data is offered here as a general representation only and is not to be used for commercial purposes without verification by an independent professional qualified to verify such data or information.

Neither EPA nor NYSDEC guarantee the accuracy, completeness, or timeliness of the information shown and shall not be liable for any loss or injury resulting from reliance.

Data Source for Potential Environmental Justice Areas: U.S. Census Bureau, 2000 U.S. Census

Legend



Potential EJ Area

County Boundary

Waterways



For questions about this map contac New York State Department of Environmental Conservation Office of Environmental Justice 625 Broadway, 14th Floor Albany, New York 12233-1500 (518) 402-8556 @@gw.dec.state.ny.us

APPENDIX C

PERCENTAGES OF LANGUAGES SPOKEN BY ZIP CODE



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11096

Back to Data Center

		-
Source: American FactFinder	Sort alphabetically	Show age breakdown 💌
Census 2000, Summary File 3		
		Total
English		4,639
All languages other than English combined		2,654
Spanish or Spanish Creole		1,911
Italian		452

French (incl. Patois, Cajun) 61 38 Tagalog **African languages** 34 Chinese 28 **Other Pacific Island languages** 23 Hindi 23 **Other Indic languages** 15 Gujarathi 14 12 Korean **Other Indo-European languages** 12 German 12

Hebrew 8 Greek 6 Japanese 5 Arabic 0 Armenian 0 **French Creole** 0 Hungarian 0 Laotian 0 0 Miao, Hmong Mon-Khmer, Cambodian 0 0 Navajo Other and unspecified languages 0 **Other Asian languages** 0 **Other West Germanic languages** 0 **Other Native North American languages** 0 **Other Slavic languages** 0 Persian 0

Polish 0 **Portuguese or Portuguese Creole** 0 0

Russian

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Scandinavian languages	0
Serbo-Croatian	0
Thai	0
Urdu	0
Vietnamese	0
Yiddish	0
Total:	7,293



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

6

Zip Code: 11509 Source: American FactFinder Census 2000, Summary File 3

Sort alphabetically	Show a	age breakdown	۲

	Total
English	2,285
All languages other than English combined	370
Spanish or Spanish Creole	63
Italian	58
Yiddish	45
Hebrew	43
Russian	38
Other Indo-European languages	23
German	22
French (incl. Patois, Cajun)	21
Tagalog	16
Hungarian	12
Greek	12
Other Asian languages	5
Chinese	4
Korean	2
Armenian	2
Other Slavic languages	2
Serbo-Croatian	2
African languages	0
Arabic	0
French Creole	0
Gujarathi	0
Hindi	0
Japanese	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other West Germanic languages	0
Other Indic languages	0
Other Native North American languages	0
Other Pacific Island languages	0
Persian	0

Polish	0
Portuguese or Portuguese Creole	0
Scandinavian languages	0
Thai	0
Urdu	0
Vietnamese	0
Total:	2,655



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11510 Source: American FactFinder

Back to Data Center

Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 💌
		Total
English		23,293
All languages other than English combined		6,978
Spanish or Spanish Creole		2,929
Italian		798
French Creole		752
French (incl. Patois, Cajun)		562
Chinese		273
Other Indo-European languages		174
German		149
Korean		127
African languages		126
Persian		119
Greek		106
Polish		97
Russian		95
Hindi		92
Tagalog		80
Other Asian languages		74
Other Slavic languages		64
Portuguese or Portuguese Creole		54
Urdu		51
Other Indic languages		44
Arabic		43
Other West Germanic languages		43
Scandinavian languages		25

Yiddish

Other Pacific Island languages

Hungarian

Japanese

Serbo-Croatian

Thai

Armenian Gujarathi

Laotian

22

22

16

13

11

10

7

0

0

0

Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other Native North American languages	0
Vietnamese	0
Total:	30,271



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11518 Source: American FactFinder Census 2000, Summary File 3

Sort alphabetically	Show age breakdown 🕞	0
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	Total
English	8,803
All languages other than English combined	1,505
Spanish or Spanish Creole	590
Italian	301
Russian	74
Korean	60
German	60
Chinese	58
Portuguese or Portuguese Creole	55
Polish	50
Other Asian languages	44
Urdu	41
Hebrew	39
Yiddish	33
Tagalog	22
Other Indic languages	20
Greek	19
Gujarathi	13
Scandinavian languages	8
French (incl. Patois, Cajun)	8
Other and unspecified languages	6
French Creole	4
African languages	0
Arabic	0
Armenian	0
Hindi	0
Hungarian	0
Japanese	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other West Germanic languages	0
Other Indo-European languages	0
Other Native North American languages	0

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Other Pacific Island languages	0
Other Slavic languages	0
Persian	0
Serbo-Croatian	0
Thai	0
Vietnamese	0
Total:	10,308



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11520

Zip Code: 11520		
Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 🕤
		Total
English		25,895
All languages other than English combined		15,091
Spanish or Spanish Creole		13,058
French (incl. Patois, Cajun)		345
Italian		307
French Creole		243
Other Asian languages		152
Portuguese or Portuguese Creole		102
German		101
Urdu		97
Greek		92
Chinese		91
Polish		84
African languages		61
Tagalog		59
Korean		46
Other Indo-European languages		45
Gujarathi		39
Yiddish		39
Arabic		36
Hebrew		30
Persian		25
Japanese		14
Other Indic languages		10
Russian		8
Other West Germanic languages		7
Armenian		0
Hindi		0
Hungarian		0
Laotian		0
Miao, Hmong		0
Mon-Khmer, Cambodian		0
Navajo		0
Other and unspecified languages		0
Other Native North American languages		0

Other Pacific Island languages	0
Other Slavic languages	0
Scandinavian languages	0
Serbo-Croatian	0
Thai	0
Vietnamese	0
Total:	40,986



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

6

Zip Code: 11552 Source: American FactFinder

Back to Data Center

Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 🕤
		Total
English		17,139
All languages other than English combined		4,619
Spanish or Spanish Creole		1,538
Italian		624
French (incl. Patois, Cajun)		238
Greek		210
Hebrew		198
Tagalog		198
German		191
French Creole		175
Other Asian languages		136
Other Indic languages		134
Chinese		122
Russian		108
Korean		106
Polish		87
Hindi		73
Other Indo-European languages		72
Hungarian		52
Urdu		51
Portuguese or Portuguese Creole		50
Arabic		45
Serbo-Croatian		41
Laotian		32
Other Slavic languages		29
Other West Germanic languages		19
Yiddish		18
Japanese		16
Persian		15
Armenian		14
Vietnamese		11
Other Pacific Island languages		6
African languages		5

Gujarathi

5

0

8/14/13

Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other Native North American languages	0
Scandinavian languages	0
Total:	21,758

Print page

Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

6

Zip Code: 11557

Source: American FactFinder Census 2000, Summary File 3

Back to Data Center

Sort alphabetically Show age breakdown 🕤

	Total
English	5,827
All languages other than English combined	1,539
Spanish or Spanish Creole	480
Italian	175
Hebrew	116
Russian	101
Korean	94
Polish	88
Urdu	84
Yiddish	61
Chinese	53
Hindi	53
Tagalog	50
Greek	40
Other Indic languages	35
Persian	29
French (incl. Patois, Cajun)	27
Other Indo-European languages	19
Hungarian	17
Other Asian languages	11
Arabic	2
Armenian	2
German	2
African languages	0
French Creole	0
Gujarathi	0
Japanese	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other West Germanic languages	0
Other Native North American languages	0
Other Pacific Island languages	0
when are least abl/departudio/departudio/departudio.	

Other Slavic languages	0
Portuguese or Portuguese Creole	0
Scandinavian languages	0
Serbo-Croatian	0
Thai	0
Vietnamese	0
Total:	7,366



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

6

Zip Code: 11559 Source: American FactFinder Census 2000, Summary File 3

Sort alphabetically	Show age breakdown 💽
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	Total
English	5,640
All languages other than English combined	1,975
Hebrew	821
Spanish or Spanish Creole	431
Italian	216
Yiddish	117
Hungarian	70
Hindi	62
French (incl. Patois, Cajun)	49
Russian	41
Scandinavian languages	35
Persian	31
Polish	27
Other Asian languages	22
Korean	13
German	11
Other Indo-European languages	9
Other West Germanic languages	9
Chinese	6
Serbo-Croatian	5
African languages	0
Arabic	0
Armenian	0
French Creole	0
Greek	0
Gujarathi	0
Japanese	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other Indic languages	0
Other Native North American languages	0
Other Pacific Island languages	0

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Other Slavic languages	0
Portuguese or Portuguese Creole	0
Tagalog	0
Thai	0
Urdu	0
Vietnamese	0
Total:	7,615



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11561

Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 💽
		Total
The self-self-		20.010

English	29,816
All languages other than English combined	7,937
Spanish or Spanish Creole	4,090
Italian	569
Yiddish	525
Hebrew	386
French (incl. Patois, Cajun)	369
Russian	353
Tagalog	255
German	227
Polish	181
Other Asian languages	154
Greek	122
Chinese	92
Arabic	71
Other Indo-European languages	69
Other Slavic languages	62
Portuguese or Portuguese Creole	60
Hungarian	59
Other West Germanic languages	53
Persian	27
Thai	25
Japanese	25
Serbo-Croatian	25
Armenian	20
French Creole	20
Scandinavian languages	19
Hindi	16
Other Indic languages	15
Gujarathi	13
Korean	12
Other and unspecified languages	7
Urdu	7
Other Native North American languages	6
Other Pacific Island languages	3

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African languages	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Vietnamese	0
Total:	37,753



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

0

Zip Code: 11563 Source: American FactFinder

Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 🕤
Census 2000, Summary File S		Total

	lotal
English	18,006
All languages other than English combined	4,057
Spanish or Spanish Creole	1,568
Italian	869
Other Asian languages	197
Greek	181
French (incl. Patois, Cajun)	126
German	125
Chinese	112
Yiddish	95
Hebrew	88
Armenian	77
Arabic	71
Other Indic languages	58
Polish	55
Tagalog	52
Other Slavic languages	51
Russian	49
Other Indo-European languages	48
Korean	47
Urdu	39
Hindi	35
Serbo-Croatian	35
Portuguese or Portuguese Creole	19
Vietnamese	17
French Creole	15
Other and unspecified languages	10
Hungarian	8
Japanese	6
Other West Germanic languages	4
African languages	0
Gujarathi	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0

Navajo	0
Other Native North American languages	0
Other Pacific Island languages	0
Persian	0
Scandinavian languages	0
Thai	0
Total:	22,063



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11565

Back to Data Center

ZIP CODE: 11565		
Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 💽
		Total
English		7,347
All languages other than English combined		1,334
Spanish or Spanish Creole		531

Italian 297 Chinese 165 Greek 85 **Other Indo-European languages** 45 French (incl. Patois, Cajun) 45 Russian 42 Urdu 24 Hindi 24 German 23 Persian 16 **Other Slavic languages** 12 Gujarathi 9 Polish 7 **Yiddish** 5 Tagalog 4 African languages 0 **Arabic** 0 Armenian 0 **French Creole** 0 Hebrew 0 Hungarian 0 Japanese 0 **Korean** 0 Laotian 0 Miao, Hmong 0 Mon-Khmer, Cambodian 0 Navajo 0 Other and unspecified languages 0 **Other Asian languages** 0 **Other West Germanic languages** 0 **Other Indic languages** 0 **Other Native North American languages** 0

Other Pacific Island languages	0
Portuguese or Portuguese Creole	0
Scandinavian languages	0
Serbo-Croatian	0
Thai	0
Vietnamese	0
Total:	8,681



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11569 Source: American FactFinder Census 2000, Summary File 3

nerican FactFinder 00, Summary File 3	Sort alphabetically	Show age breakdown 🕤
Juli al y File S		Total

	Total
English	1,374
All languages other than English combined	155
German	37
Spanish or Spanish Creole	33
Other Asian languages	28
Italian	23
Japanese	13
French (incl. Patois, Cajun)	12
Scandinavian languages	9
African languages	0
Arabic	0
Armenian	0
Chinese	0
French Creole	0
Greek	0
Gujarathi	0
Hebrew	0
Hindi	0
Hungarian	0
Korean	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other West Germanic languages	0
Other Indic languages	0
Other Indo-European languages	0
Other Native North American languages	0
Other Pacific Island languages	0
Other Slavic languages	0
Persian	0
Polish	0
Portuguese or Portuguese Creole	0
Russian	0

8/14/13

Serbo-Croatian	0
Tagalog	0
Thai	0
Urdu	0
Vietnamese	0
Yiddish	0
Total:	1,529



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11570 Source: American FactFinder

Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 💽
		Total
English		22,140
All languages other than English combined		3,745
Spanish or Spanish Creole		1,977
Italian		455
French (incl. Patois, Cajun)		155
Greek		136
Chinese		122
German		117
French Creole		114
Other Indo-European languages		75
Yiddish		68
Russian		64
Other Slavic languages		62
Other Indic languages		44
Urdu		40
Tagalog		39
Hindi		39
Other Asian languages		38
Scandinavian languages		36
Hebrew		32
Polish		22
Korean		21
African languages		17
Other West Germanic languages		17
Arabic		15
Hungarian		12
Vietnamese		10
Persian		8
Other Pacific Island languages		6
Portuguese or Portuguese Creole		4
Armenian		0
Gujarathi		0
Japanese		0
Laotian		0
Miao, Hmong		0

Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other Native North American languages	0
Serbo-Croatian	0
Thai	0
Total:	25,885

Print page

Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

0

Zip Code: 11572 Source: American FactFinder Census 2000, Summary File 3

Sort alphabetically	Show age breakdown (
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	Total
English	24,849
All languages other than English combined	4,509
Spanish or Spanish Creole	1,762
Italian	883
Russian	479
Hebrew	270
Greek	173
Polish	151
Chinese	116
Yiddish	115
German	88
French (incl. Patois, Cajun)	88
Hindi	73
Urdu	47
Other Asian languages	43
Hungarian	35
Arabic	27
Other Indo-European languages	25
Japanese	24
Persian	24
Other and unspecified languages	20
Korean	20
Other Indic languages	16
African languages	13
Armenian	6
Serbo-Croatian	6
Tagalog	5
French Creole	0
Gujarathi	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other West Germanic languages	0
Other Native North American languages	0

Other Pacific Island languages	0
Other Slavic languages	0
Portuguese or Portuguese Creole	0
Scandinavian languages	0
Thai	0
Vietnamese	0
Total:	29,358

Italian

Close window and return to map



1,397

Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11580

Back to Data Center

Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 🕤
		Total
English		24,562
All languages other than English combined		10,799
Spanish or Spanish Creole		3,962

French Creole1,061Urdu604Chinese597Tagalog514French (incl. Patois, Cajun)431Greek340German206

- **Other Indic languages** 203 **Arabic** 188 **Korean** 177 Persian 175 Polish 146 Thai 132 Portuguese or Portuguese Creole 113 **Other Asian languages** 106 **African languages** 83 Hindi 63 Gujarathi 61 **Hebrew** 50
- Russian 50 23 Armenian 22 **Other Indo-European languages** Yiddish 22 Serbo-Croatian 20 Other and unspecified languages 14 9 Hungarian Scandinavian languages 9 Vietnamese 8 **Other Pacific Island languages** 7
- Other Slavic languages 6 Japanese 0

Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other West Germanic languages	0
Other Native North American languages	0
Total:	35,361

Print page

Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11581

Sort alphabetically	Show age breakdown 🕤	
	Total	
	14,559	
	4,313	
	Sort alphabetically	

An anguages other than English combined	4,515
Spanish or Spanish Creole	1,047
Korean	551
Italian	492
Hebrew	329
Chinese	302
Greek	229
Other Indic languages	165
Russian	165
Tagalog	156
Other Asian languages	103
Arabic	102
French (incl. Patois, Cajun)	96
Polish	79
Other Indo-European languages	78
Yiddish	73
Hindi	67
Urdu	63
German	56
Hungarian	35
Scandinavian languages	31
French Creole	21
Persian	20
Armenian	20
Gujarathi	13
Portuguese or Portuguese Creole	13
Japanese	7
African languages	0
Laotian	0
Miao, Hmong	0
Mon-Khmer, Cambodian	0
Navajo	0
Other and unspecified languages	0
Other West Germanic languages	0

Other Native North American languages	0
Other Pacific Island languages	0
Other Slavic languages	0
Serbo-Croatian	0
Thai	0
Vietnamese	0
Total:	18,872



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11598 Source: American FactFinder

Census 2000, Summary File 3

Back to Data Center

	Sort alphabetically	Show age breakdown	۲
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Total English 9,658 All languages other than English combined 2,771 **Hebrew** 744 **Spanish or Spanish Creole** 519 Italian 360 Russian 191 **Yiddish** 170 **Korean** 121 French (incl. Patois, Cajun) 118 Greek 70 Polish 68 Tagalog 55 **French Creole** 52 Urdu 49 Serbo-Croatian 40 German 35 **Other Asian languages** 31 **Other Indic languages** 25 Chinese 20 Arabic 19 Scandinavian languages 17 Persian 15 **Other Slavic languages** 14 Hindi 11 9 **African languages** Hungarian 8 Thai 6 **Other West Germanic languages** 4 Armenian 0 Gujarathi 0 Japanese 0 Laotian 0 Miao, Hmong 0 Mon-Khmer, Cambodian 0 0 Navajo

Other and unspecified languages	0
Other Indo-European languages	0
Other Native North American languages	0
Other Pacific Island languages	0
Portuguese or Portuguese Creole	0
Vietnamese	0
Total:	12,429

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Close window and return to map



Zip code data is available in the Data Center for two age groups and for the thirty languages depicted on the language maps, the languages most commonly spoken in the US. Data Center searches by state, county, county subdivision, city, or town provide data for three age groups and for both commonly and less commonly spoken languages.

Zip Code: 11691

Back to Data Center

Zip Code: 11691		
Source: American FactFinder Census 2000, Summary File 3	Sort alphabetically	Show age breakdown 💌
		Total
English		33,463
All languages other than English combined		17,731
Spanish or Spanish Creole		10,704
Russian		1,615
Hebrew		1,340
French Creole		802
Yiddish		718
French (incl. Patois, Cajun)		712
African languages		486
Italian		188
Polish		147
Persian		127
Hindi		117
Arabic		100
Other Indo-European languages		100
Chinese		92
Portuguese or Portuguese Creole		87
Greek		70
Urdu		68
Korean		66
Tagalog		44
German		36
Japanese		25
Hungarian		23
Other Indic languages		19
Serbo-Croatian		18
Armenian		8
Scandinavian languages		8
Other West Germanic languages		6
Other and unspecified languages		5
Gujarathi		0
Laotian		0
Miao, Hmong		0
Mon-Khmer, Cambodian		0
Navajo		0

Other Asian languages	0
Other Native North American languages	0
Other Pacific Island languages	0
Other Slavic languages	0
Thai	0
Vietnamese	0
Total:	51,194

< Back to Data Center

APPENDIX D

PLANNED CONSULTATIONS WITH AFFECTED AGENCIES AND STAKEHOLDERS

Agency/	Reason for		Method for Consultation and
Municipality	Involvement	Goals of Consultation	Schedule
	Provide general information on Project, Article 10 process, Intervenor Funding, and provide Project contact information.	Phone call to County Executive. Follow-up letter and fact sheet. Project introductory meeting before submittal of PSS.	
		Provide notice to County two weeks prior to submittal of PSS.	Mail notice
Nassau County	Host County	Complete notifications as required by Article 10 (see Appendix E).	Will provide notice as per schedule in regulations (see Appendix E).
		Provide answers to specific questions or concerns.	By phone, mail, and/or e-mail.
		Determine whether all local laws potentially applicable to the Project have been identified and determine whether any potential request by the Applicant that such local requirement not be applied can be obviated.	Meeting with County within one month after submittal of the PSS.
		Provide general information on Project, Article 10 process, Intervenor Funding, and provide Project contact information.	Phone call to Town Supervisor. Follow-up letter and fact sheet. Project introductory meeting before submittal of PSS.
		Provide notice to Town two weeks prior to submittal of PSS.	Mail notice
	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).	
Town of Hempstead		Provide answers to specific questions or concerns.	By phone, mail, and/or e-mail.
(Hamlets of Oceanside and Barnum Island)	ceanside and Host Municipality	Determine whether all local laws potentially applicable to the Project have been identified and determine whether any potential request by the Applicant that such local requirement not be applied can be obviated.	Meeting with Town within one month after submittal of the PSS.
	Discuss anticipated site operational and construction access and transportation routes.	Project Introductory meeting and/or follow-up consultations in support of preparation of Article 10 Application.	
		Inform local emergency responders of contingency plans in the event of an emergency during construction and operational phases of the Project.	Project Introductory meeting and/or follow-up consultations in support of preparation of Article 10 Application.
Village of Island Park	Host Municipality	Provide general information on Project, Article 10 process, Intervenor Funding, and provide Project contact information.	Phone call to Village Mayor. Follow-up letter and fact sheet. Project introductory meeting before submittal of PSS.
		Provide notice to Town two weeks prior to submittal of PSS.	Mail notice

Agency/ Municipality	Reason for Involvement	Goals of Consultation	Method for Consultation and Schedule
		Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
		Provide answers to specific questions or concerns.	By phone, mail, and/or e-mail.
		Determine whether all local laws potentially applicable to the Project have been identified and determine whether any potential request by the Applicant that such local requirement not be applied can be obviated.	Meeting with Village within one month after submittal of the PSS.
		Discuss anticipated site operational and construction access and transportation routes.	Project Introductory meeting and/or follow-up consultations in support of preparation of Article 10 Application.
		Inform local emergency responders of contingency plans in the event of an emergency during construction and operational phases of the Project.	Project Introductory meeting and/or follow-up consultations in support of preparation of Article 10 Application.
Cit of Less Deals Adjacent	Provide general information on Project, Article 10 process, Intervenor Funding, and provide Project contact information.	Phone call to City Manager. Follow-up letter and fact sheet. Project introductory meeting before submittal of PSS.	
City of Long Beach	Municipality	Provide notice to Town two weeks prior to submittal of PSS.	Mail notice
		Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
		Provide answers to specific questions or concerns.	By phone, mail, and/or e-mail.
H. W. S. I.	State	Provide general information on Project, Article 10 process, Intervenor Funding, and provide Project contact information.	Letter sent at least one month prior to submittal of PSS
Harvey Weisenberg, Assemblyman District 20	rg, Assemblyman for District where Project is located.	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
District 20		Provide answers to specific questions.	Personal meeting and/or by phone, mail, and/or e-mail.
Dean G. Skelos, NY Senator District 9 State Senator		Provide general information on Project, Article 10 process, Intervenor Funding, and provide Project contact information.	Letter sent at least one month prior to submittal of PSS
		Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
	Provide answers to specific questions.	Personal meeting and/or by phone, mail, and/or e-mail.	
New York State Dept. of	Air, and SPDES Permitting	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).

Reason for Involvement Authority	Goals of Consultation	Method for Consultation and Schedule
-		
Affected Agency per Article 10 regulations.	Identify concerns related to NYSDEC permitting programs to incorporate feedback into design, project layout, and conduct of Article 10 studies and applicable Air and SPDES permit applications.	Project introductory meeting prior to filing of PSS. Follow-up technical meetings (in person of teleconference) for NYSDEC permit program issues (e.g., air, SPDES, etc.) other scope of studies (i.e., project stipulations) subsequent to PSS submittal.
	Determine whether all NYSDEC regulations potentially applicable to the Project have been identified.	Project introductory meeting prior to filing of PSS.
Affected Agency's regional office per Article 10 regulations.	Complete notifications as required by Article 10.	Project introductory meeting prior to filing of PSS. Will provide notice as per schedule in regulations (see Appendix E).
	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
Affected Agency per Article 10 regulations.	Determine whether all NYSDOH regulations potentially applicable to the Project have been identified.	Correspondence and follow-up teleconference consultation no later than one month after submittal of PSS.
-	Consultations related to scope of studies (i.e., project stipulations)	Subsequent to filing of PSS, prior to filing of Article 10 Application
Affected Agency per Article 10 regulations.	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
Affected Agency per Article 10 regulations.	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
Affected Agency per Article 10 regulations.	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
Affected Agency per Article 10 regulations.	Complete notifications as required by Article 10. Determine whether all NYSDOS regulations and policies potentially applicable to the Project have been identified.	Project introductory meeting no later than one month subsequent to filing of PSS. Will provide notice as per schedule in regulations (see Appendix E).
	regulations.Affected Agency's regional office per Article 10 regulations.Affected Agency per Article 10 regulations.Affected Agency per Article 10 regulations.	per Article 10 regulations.Article 10 studies and applicable Air and SPDES permit applications.Determine whether all NYSDEC regulations potentially applicable to the Project have been identified.Affected Agency's regional office per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Determine whether all NYSDOH regulations potentially applicable to the Project have been identified.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10 regulations.Complete notifications as required by Article 10.Affected Agency per Article 10Determine whether all NYSDOS regulations and policies potentially amlicable to the Project have been identified.

Planned Stakeholder Consultations

Agency/ Municipality	Reason for Involvement	Goals of Consultation	Method for Consultation and Schedule
New York State Attorney General	Affected Agency per Article 10 regulations.	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
NYS Department of Transportation (NYSDOT), Region 10	Affected Agency per Article 10 regulations.	Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
		Complete notifications as required by Article 10.	Will provide notice as per schedule in regulations (see Appendix E).
NYS Office of Parks, Recreation and	Affected Agency per Article 10	Determine need and scope for any Phase IB cultural resources studies.	Project correspondence seeking initial OPRHP comments prior to submittal of PSS.
Historic Preservation (OPRHP)	regulations.	Determine whether all ORPHP regulations potentially applicable to the Project have been identified.	Technical Pre-Application Meeting, if appropriate, within one month of
		Consultations related to scope of studies (i.e., project stipulations).	filing of PSS to discuss the scope of cultural studies to be required by OPRHP.
NYSDEC, Natural Heritage Program	Potential Affected Agency	Consultation regarding potential state-listed threatened and endangered species concerns.	Letter to be sent prior to filing of PSS. If required, technical meetings following submittal of PSS.
NYS Department of	Lead Permitting	Agreement on scope of technical studies (i.e., project stipulations) and public involvement plan.	Project Introductory meeting and follow-up consultations related to scope of studies (i.e., project
Public Service (NYSDPS)	Authority	Submittal of application documents as required by Article 10 regulations.	stipulations), public involvement program, and Article 10 Application review process.
NYS Division of Homeland Security and Emergency Services	Potential Affected Agency	Provide general information on Project, Article 10 process, and intervenor funding. Inquire if there are concerns regarding emergency preparedness plans or other concerns.	Letter to be sent prior to filing of PSS
United States Army Corps of Engineers (USACE)	Permitting Authority for Impacts to Federally- protected wetlands and Waters of the U.S.	Provide general information on Project, Article 10 process, and confirmation of areas of USACE regulatory jurisdiction. Inquire regarding USACE requirements related to anticipated wetland impacts.	Letter to be sent prior to filing of PSS. Joint technical pre-application meeting to be held with NYSDEC wetland staff subsequent to filing of PSS.

Agency/ Municipality	Reason for Involvement	Goals of Consultation	Method for Consultation and Schedule
United State Coast Guard (USCG)	Potential Affected Agency	Identify any concerns relative to waterside development and use of Barnum's channel for operational and construction barge deliveries. Incorporate feedback into finalizing layout.	Letter to be sent prior to filing of PSS.
		Ensure ability to comply with Article 10 regulations.	
US Fish & Wildlife Service (USFWS)	Potential Affected Agency	Consultation regarding potential federally-listed threatened and endangered species concerns.	Letter to be sent prior to filing of PSS. If required, technical meetings following submittal of PSS.
NOAA – National Marine Fisheries Service (NMFS)	Potential Affected Agency	Consultation regarding potential federally-listed threatened and endangered species concerns.	Letter to be sent prior to filing of PSS. If required, technical meetings following submittal of PSS.

APPENDIX E

NOTIFICATIONS REQUIRED BY 16 NYCRR § 1000 ET SEQ

Notifications Required by 16 NYCRR § 1000 et seq

1. Preliminary Scoping Statement - No less than 90 days before submittal of application. Copies of PSS filed must include the date on or about which the PSS will be filed with the Board.

Ten (10) paper copies and one (1) electronic copy	Siting Board, by filing with the Secretary of Albany office of the NYSDPS
Four (4) paper copies	NYSDEC Central Office
Three (3) paper copies	NYSDEC Region 1 Office
Two (2) paper copies	Commissioner of NYSDOH
Two (2) paper copies	Chair of NYSERDA
Two (2) paper copies	Commissioner, Empire State Development Corp.
One (1) paper copy	Supervisor, Town of Hempstead, NY
One (1) paper copy	Mayor, Village of Island Park, NY
One (1) paper copy	City Manager, City of Long Beach, NY
One (1) paper copy	County Executive, Nassau County
One (1) paper copy	NYS Dept. of Agriculture and Markets
One (1) paper copy	NYSDOS
One (1) paper copy	NYS Attorney General
One (1) paper copy	NYSDOT
One (1) paper copy	NYS OPRHP
One (1) paper copy	Hempstead Public Library
One (1) paper copy	Island Park Public Library
One (1) electronic copy with proofs of service	James Denn, Public Information Coordinator, NYSDPS
Publish Notice	T/O Hempstead, T/O Island Park, Nassau County: Newspaper notice no less than three days before filing
Copy of Notice and	Member of Assembly, Harvey Weisenberg
Summary of PSS	Assembly District 20
Copy of Notice and	Senator, Dean G. Skelos
Summary of PSS	Senate District 9
Copy of Notice and	Anyone who has filed a statement with the Secretary of the NYSDPS that they
Summary of PSS	wish to receive such notices concerning facilities in the area

Ten (10) paper copies and one (1) electronic copy	Siting Board, by filing with the Secretary of Albany office of the NYSDPS
Four (4) paper copies	NYSDEC Central Office
Three (3) paper copies	NYSDEC Region 1 Office
Two (2) paper copies	Commissioner of NYSDOH
Two (2) paper copies	Chair of NYSERDA
Two (2) paper copies	Commissioner, Empire State Development Corp.
One (1) paper copy	Supervisor, Town of Hempstead, NY
One (1) paper copy	Mayor, Village of Island Park, NY
One (1) paper copy	City Manager, City of Long Beach, NY
One (1) paper copy	County Executive, Nassau County
One (1) paper copy	NYS Dept. of Agriculture and Markets
One (1) paper copy	NYSDOS
One (1) paper copy	NYS Attorney General
One (1) paper copy	NYSDOT
One (1) paper copy	NYS OPRHP
One (1) paper copy	Hempstead Public Library
One (1) paper copy	Island Park Public Library
One (1) electronic copy with proofs of service	James Denn, Public Information Coordinator, NYSDPS

2. Summary of material comments to PSS and response [DRAFT]

3. Proposed Stipulations

After the presiding examiner has determined that funds to assure early and effective public involvement have been allocated to municipal and local parties, the applicant may commence stipulations consultations and seek agreement by stipulation with any interested person, agency or municipality including, but not limited to, the staff of NYSDPS, NYSDEC, and NYSDOH, as appropriate, as to any aspect of the PSS and the methodology or scope of any study or program of studies made or to be made to support the application.

Copy of Proposed Stipulation and copy of Proposed Notice summarizing contents of Proposed Stipulation	Presiding Examiner
Copy of Proposed Stipulation	Each person who participated in the stipulations consultation process
Ten (10) paper copies and one (1) electronic copy of Proposed Stipulation	Siting Board, by filing with the Secretary of Albany office of the NYSDPS
Four (4) paper copies of Proposed Stipulation	NYSDEC Central Office
Three (3) paper copies of Proposed Stipulation	NYSDEC, Region 1 Office
Two (2) paper copies of Proposed Stipulation	Commissioner of NYSDOH
Two (2) paper copies of Proposed Stipulation	Chair of NYSERDA
Two (2) paper copies of Proposed Stipulation	Commissioner, Empire State Development Corp.
One (1) paper copy of Proposed Stipulation	Supervisor, Town of Hempstead, NY
One (1) paper copy of Proposed Stipulation	Mayor, Village of Island Park, NY
One (1) paper copy of Proposed Stipulation	County Executive, Nassau County
One (1) paper copy of Proposed Stipulation	NYS Dept. of Agriculture and Markets
One (1) paper copy of Proposed Stipulation	NYSDOH
One (1) paper copy of Proposed Stipulation	NYS Attorney General
One (1) paper copy of Proposed Stipulation	NYSDOT
One (1) paper copy of Proposed Stipulation	NYS OPRHP
One (1) paper copy of Proposed Stipulation	Hempstead Public Library
One (1) paper copy of Proposed Stipulation	Island Park Public Library
One (1) electronic copy of Proposed Stipulation along with proofs of service	James Denn, Public Information Coordinator, NYSDPS
Notice summarizing contents of Proposed Stipulation	Member of Assembly, Harvey Weisenberg Assembly District 20

Notice summarizing contents	Senator, Dean G. Skelos
of Proposed Stipulation	Senate District 9
Notice summarizing contents	Anyone who has filed a statement with the Secretary of the NYSDPS that
of Proposed Stipulation	they wish to receive such notices concerning facilities in the area

4. Application

Ten (10) paper copies and (1) electronic copy	Siting Board by filing with Secretary of NYSDPS at Albany
Four (4) paper copies	NYSDEC Central Office
Three (3) paper copies	NYSDEC, Region 1 Office
Two (2) paper copies	Commissioner of NYSDOH
Two (2) paper copies	Chair of NYSERDA
Two (2) paper copies	Commissioner, Empire State Development Corp.
One (1) paper copy	Supervisor, Town of Hempstead, NY
One (1) paper copy	Mayor, Village of Island Park, NY
One (1) paper copy	City Manager, City of Long Beach, NY
One (1) paper copy	County Executive, Nassau County
One (1) paper copy	NYS Dept. of Agriculture and Markets
One (1) paper copy	NYSDOS
One (1) paper copy	NYS Attorney General
One (1) paper copy	NYSDOT
One (1) paper copy	NYS OPRHP
One (1) paper copy	Hempstead Public Library
One (1) paper copy	Village of Island Park Library
One (1) electronic copy with proofs of service	James Denn, Public Information Coordinator, NYSDPS
Publish Notice	T/O Hempstead, T/O Island Park, Nassau County: Newspaper notice no less than three days before filing
Copy of Notice and	Member of Assembly, Harvey Weisenberg
Summary of Application	Assembly District 20
Copy of Notice and	Senator, Dean G. Skelos
Summary of Application	Senate District 9
Copy of Notice and	Anyone who has filed a statement with the Secretary of the NYSDPS that they wish
Summary of Application	to receive such notices concerning facilities in the area.