

ATTACHMENT B

NYSDOS COASTAL ASSESSMENT DOCUMENTATION

Modified Proposed Action CAF

Hepding, Emily

From: Maraglio, Matthew (DOS) <Matthew.Maraglio@dos.ny.gov>
Sent: Monday, April 25, 2022 2:12 PM
To: Hepding, Emily
Cc: Peppe, Lindsay
Subject: [EXTERNAL] RE: CAF Submission for Record - PSEG Long Island Glenwood Substation Transformer Shop (Maintenance) Building Facade Demolition

Thank you

I have updated your filing. For your records, your file number is S-2001-0081.

-Matt

Matthew Maraglio

Coastal Resources Specialist

New York State Department of State Office of Planning, Development & Community Infrastructure

99 Washington Avenue, Suite 1010, Albany, NY 12231

(518) 473-3371 | matthew.maraglio@dos.ny.gov

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From: Hepding, Emily <Emily.Hepding@pseg.com>
Sent: Monday, April 25, 2022 1:59 PM
To: Maraglio, Matthew (DOS) <Matthew.Maraglio@dos.ny.gov>
Cc: Peppe, Lindsay <Lindsay.Peppe@pseg.com>
Subject: RE: CAF Submission for Record - PSEG Long Island Glenwood Substation Transformer Shop (Maintenance) Building Facade Demolition

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Good Afternoon Matt,

A Coastal Assessment Form (CAF) was submitted for the Glenwood Substation Transformer Shop (Maintenance) Building Façade Demolition project on May 12, 2021. There has been a scope addition that consists of a minor reconfiguration of an overhead transmission circuit, that we believed warranted a supplemental coastal zone consistency analysis. As such, attached for your records is a CAF for these additional scope activities.

Please let us know if you have any questions.

Thanks,
-Emily

Emily Hepding (she/her) | Senior Environmental Science and Planning Analyst

Licensing and Permitting
PSEG Long Island | 999 Stewart Ave. | Bethpage, NY 11714
c: 516.241.0721
Emily.Hepding@pseg.com | PSEGLINY.com



From: Maraglio, Matthew (DOS) <Matthew.Maraglio@dos.ny.gov>
Sent: Wednesday, May 12, 2021 2:34 PM
To: Bjelke, Adrianna <Adrianna.Bjelke@pseg.com>
Cc: Peppe, Lindsay <Lindsay.Peppe@pseg.com>
Subject: [EXTERNAL] RE: CAF Submission for Record - PSEG Long Island Glenwood Substation Transformer Shop (Maintenance) Building Facade Demolition

CAUTION

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Thank you for your submittal.

-Matt

Matthew Maraglio

Coastal Resources Specialist

New York State Department of State Office of Planning, Development & Community Infrastructure

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(518) 473-3371 | matthew.maraglio@dos.ny.gov

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From: Bjelke, Adrianna <Adrianna.Bjelke@pseg.com>
Sent: Wednesday, May 12, 2021 1:20 PM
To: dos.sm.Cstl.CR <dosCstlCR@dos.ny.gov>
Cc: Peppe, Lindsay <Lindsay.Peppe@pseg.com>
Subject: CAF Submission for Record - PSEG Long Island Glenwood Substation Transformer Shop (Maintenance) Building Facade Demolition

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Good afternoon,

PSEG Long Island, as Agency for LIPA (a State Agency), is undertaking a project at the LIPA Glenwood Substation located east of Shore Road in Glenwood Landing, Nassau County, NY. The project involves the demolition of an approximate 80' tall transformer building brick façade, demolition of an approximate 15' tall substation switch yard retaining wall, and replacement/installation of exterior steel stairways (approximately 60' tall) to provide access to the transformer building and elevated switch yard.

PSEG Long Island has completed the New York State Department of State (NYSDOS) Coastal Assessment Form (CAF) as the project is an Unlisted action pursuant to 6 NYCRR Part 617 that is located within the NYS coastal zone. Based on review and completion of the CAF, the project is consistent with NYSDOS policies. The attached CAF is being submitted for record.

Please let us know if you have any questions/comments.

Thank you,

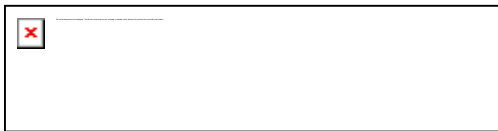
Adrianna Bjelke

Environmental Science and Planning Analyst

PSEG Long Island, 999 Stewart Avenue, Bethpage, NY 11714

adrianna.bjelke@pseg.com gcc02.safelinks.protection.outlook.com

Cell:(516) 238-9031



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Coastal Assessment Form

1. State agencies shall complete this CAF for proposed actions which are subject to Part 600 of Title 19 of the NYCRR. This assessment is intended to supplement other information used by a state agency in making a determination of significance pursuant to the State Environmental Quality Review Act (see 6 NYCRR, Part 617). If it is determined that a proposed action will not have a significant effect on the environment, this assessment is intended to assist a state agency in complying with the certification requirements of 19 NYCRR Section 600.4.
2. If any question in Section C on this form is answered "yes", then the proposed action may affect the achievement of the coastal policies contained in Article 42 of the Executive Law. Thus, the action should be analyzed in more detail and, if necessary, modified prior to either (a) making a certification of consistency pursuant to 19 NYCRR Part 600 or, (b) making the findings required under SEQR, 6 NYCRR, Section 617.11, if the action is one for which an environmental impact statement is being prepared. If an action cannot be certified as consistent with the coastal policies, it shall not be undertaken.
3. Before answering the questions in Section C, the preparer of this form should review the coastal policies contained in 19 NYCRR Section 600.5. A proposed action should be evaluated as to its significant beneficial and adverse effects upon the coastal area.

1. Type of state agency action (check appropriate response):

(a) Directly undertaken (e.g. capital construction, planning activity, agency regulation, land transaction) X

(b) Financial assistance (e.g. grant, loan, subsidy) _____

(c) Permit, license, certification _____

2. Describe nature and extent of action: See Section E

3. Location of action:

<u>Nassau</u>	<u>Hamlet of Glenwood Landing,</u>	<u>Along Shore Road, South of Glenwood Road (see Figure 1)</u>
<u>County</u>	<u>Town of North Hempstead</u>	<u>Street or Site Description</u>
	<u>City, Town or Village</u>	

4. If an application for the proposed action has been filed with the state agency, the following information shall be provided:

(a) Name of applicant: _____

(b) Mailing address: 175 East Old Country Road, Hicksville, New York, 11801

(c) Telephone Number: Area Code (516) 241-0721

(d) State agency application number: N/A

5. Will the action be directly undertaken, require funding, or approval by a federal agency?

Yes _____ No X If yes, which federal agency? _____

YES NO

- | | | | |
|----|---|-----|----------|
| 1. | Will the proposed activity be <u>located</u> in, or contiguous to, or have a <u>significant effect</u> upon any of the resource areas identified on the coastal area map: | | |
| | (a) Significant fish or wildlife habitats? | ___ | <u>X</u> |
| | (b) Scenic resources of statewide significance? | ___ | <u>X</u> |
| | (c) Important agricultural lands? | ___ | <u>X</u> |
| 2. | Will the proposed activity have a <u>significant effect</u> upon: | | |
| | (a) Commercial or recreational use of fish and wildlife resources? | ___ | <u>X</u> |
| | (b) Scenic quality of the coastal environment? | ___ | <u>X</u> |
| | (c) Development of future, or existing water dependent uses? | ___ | <u>X</u> |
| | (d) Operation of the State's major ports? | ___ | <u>X</u> |
| | (e) Land and water uses within the State's small harbors? | ___ | <u>X</u> |
| | (f) Existing or potential public recreation opportunities? | ___ | <u>X</u> |
| | (g) Structures, sites or districts of historic, archeological or cultural significance to the State or nation? | ___ | <u>X</u> |

3. Will the proposed activity involve or result in any of the following:
- (a) Physical alteration of two (2) acres or more of land along the shoreline, land under water or coastal waters? X
 - (b) Physical alteration of five (5) acres or more of land located elsewhere in the coastal area? X
 - (c) Expansion of existing public services of infrastructure in undeveloped or low density areas of the coastal area? X
 - (d) Energy facility not subject to Article VII or VIII of the Public Service Law? X
 - (e) Mining, excavation, filling or dredging in coastal waters? X
 - (f) Reduction of existing or potential public access to or along the shore? X
 - (g) Sale or change in use of state-owned lands located on the shoreline or under water? X
 - (h) Development within a designated flood or erosion hazard area? X
 - (i) Development on a beach, dune, barrier island or other natural feature that provides protection against flooding or erosion? X
4. Will the proposed action be located in or have a significant effect upon an area included in an approved Local Waterfront Revitalization Program? X

D. SUBMISSION REQUIREMENTS

If any question in Section C is answered "Yes", AND either of the following two conditions is met:

Section B.1(a) or B.1(b) is checked; or
Section B.1(c) is checked AND B.5 is answered "Yes",

THEN a copy of this completed Coastal Assessment Form shall be submitted to:

New York State Department of State
Office of Coastal, Local Government and Community Sustainability
One Commerce Plaza
99 Washington Avenue, Suite 1010
Albany, New York 12231-0001

If assistance or further information is needed to complete this form, please call the Department of State at (518) 474-6000.

E. REMARKS OR ADDITIONAL INFORMATION

B.2 Project Description:
The project consists of an addition to the scope of work detailed in a CAF submitted on 5/12/2021. The original scope consisted of: i) the demolition and removal of the transformer shop (maintenance) building exterior brick facade and building appurtenances (windows, doors, frames, miscellaneous non-structural metal pipes, interior building overhead crane, miscellaneous equipment located within the building, etc.) ii) the replacement of one existing steel stairway that provides access to the elevated switch yard and is located adjacent to the transformer building; iii) the installation of a second new steel stairway at the rear of the elevated switch yard; iv) the demolition of a concrete and cinder block retaining wall surrounding the substation switch yard; and v) installing fencing around the south and east sides of the substation, connecting to the existing fence.

In order to complete the demolition activities in the original scope, a temporary transmission bypass must be installed in order to provide safe clearances for workers next to nearby transmission circuits. The scope addition activities will consist of: i) relocation of approximately 350 linear feet of existing overhead transmission and distribution from the east side of Shore Road to the west side of Shore Road; ii) the installation of three new wood 80-foot transmission poles that will extend to approximate heights of 66 feet above grade; two of these poles will be located on the west side of Shore Road and one pole will be located on the east side of Shore Road. The approximate location of the temporary bypass is depicted on Figure 2.

3(h):
The project will be completed within portions of the 100-year and 500-year floodplains. The project will result in little to no increase in impervious area. All areas of disturbance will be restored (with seed/sod, concrete, or asphalt, as appropriate) upon completion of construction. Therefore, the project will not result in adverse impacts to flood levels, flood risk, or the flow of floodwaters on the project site or within the project vicinity.

Preparer's Name: Emily Hepding

(Please print)

Title: Environmental Science and Planning Analyst Agency: PSEG Long Island, as agent for Long Island Power Authority

Telephone Number: (516) 241-0721 Date: 04/25/2022

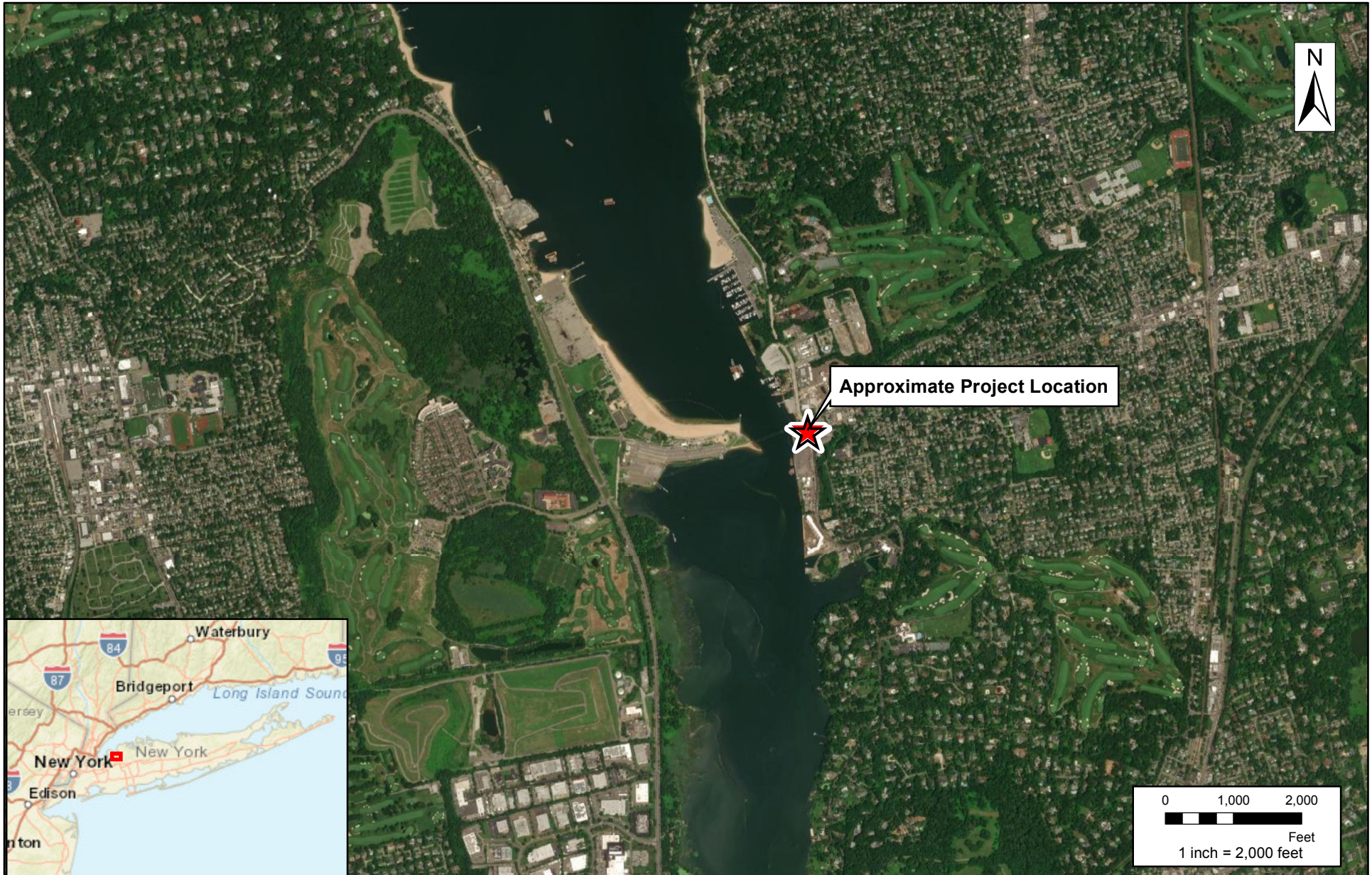




Figure 2
GLENWOOD SUBSTATION
TRANSMISSION BYPASS
NASSAU COUNTY, NEW YORK
SITE LOCATION MAP

Original Project CAF

NEW YORK STATE DEPARTMENT OF STATE
COASTAL MANAGEMENT PROGRAM

Coastal Assessment Form

A. INSTRUCTIONS (Please print or type all answers)

1. State agencies shall complete this CAF for proposed actions which are subject to Part 600 of Title 19 of the NYCRR. This assessment is intended to supplement other information used by a state agency in making a determination of significance pursuant to the State Environmental Quality Review Act (see 6 NYCRR, Part 617). If it is determined that a proposed action will not have a significant effect on the environment, this assessment is intended to assist a state agency in complying with the certification requirements of 19 NYCRR Section 600.4.
2. If any question in Section C on this form is answered "yes", then the proposed action may affect the achievement of the coastal policies contained in Article 42 of the Executive Law. Thus, the action should be analyzed in more detail and, if necessary, modified prior to either (a) making a certification of consistency pursuant to 19 NYCRR Part 600 or, (b) making the findings required under SEQR, 6 NYCRR, Section 617.11, if the action is one for which an environmental impact statement is being prepared. If an action cannot be certified as consistent with the coastal policies, it shall not be undertaken.
3. Before answering the questions in Section C, the preparer of this form should review the coastal policies contained in 19 NYCRR Section 600.5. A proposed action should be evaluated as to its significant beneficial and adverse effects upon the coastal area.

B. DESCRIPTION OF PROPOSED ACTION

1. Type of state agency action (check appropriate response):
- (a) Directly undertaken (e.g. capital construction, planning activity, agency regulation, land transaction) X
- (b) Financial assistance (e.g. grant, loan, subsidy) _____
- (c) Permit, license, certification _____
2. Describe nature and extent of action: See project description in Section E.
- _____
- _____
3. Location of action:
- | | | |
|---------------|--|---|
| | hamlet of Glenwood Landing,
Town of North Hempstead and
Town of Oyster Bay | East side of Shore Road,
South of Glenwood Road (see Figure 1) |
| <u>Nassau</u> | _____ | _____ |
| County | City, Town or Village | Street or Site Description |
4. If an application for the proposed action has been filed with the state agency, the following information shall be provided:
- (a) Name of applicant: PSEG Long Island as Agent for the Long Island Lighting Company d/b/a LIPA, a wholly owned subsidiary of the Long Island Power Authority
- (b) Mailing address: 175 East Old Country Road, Hicksville, New York, 11801
- (c) Telephone Number: Area Code (516) 238-9031
- (d) State agency application number: _____
5. Will the action be directly undertaken, require funding, or approval by a federal agency?
- Yes _____ No X If yes, which federal agency? _____

C. COASTAL ASSESSMENT (Check either "YES" or "NO" for each of the following questions)

YES NO

1. Will the proposed activity be located in, or contiguous to, or have a significant effect upon any of the resource areas identified on the coastal area map:
- (a) Significant fish or wildlife habitats? X
- (b) Scenic resources of statewide significance? X
- (c) Important agricultural lands? X
2. Will the proposed activity have a significant effect upon:
- (a) Commercial or recreational use of fish and wildlife resources? X
- (b) Scenic quality of the coastal environment? X
- (c) Development of future, or existing water dependent uses? X
- (d) Operation of the State's major ports? X
- (e) Land and water uses within the State's small harbors? X
- (f) Existing or potential public recreation opportunities? X
- (g) Structures, sites or districts of historic, archeological or cultural significance to the State or nation? X

3. Will the proposed activity involve or result in any of the following:
- (a) Physical alteration of two (2) acres or more of land along the shoreline, land under water or coastal waters? X
 - (b) Physical alteration of five (5) acres or more of land located elsewhere in the coastal area? X
 - (c) Expansion of existing public services of infrastructure in undeveloped or low density areas of the coastal area? X
 - (d) Energy facility not subject to Article VII or VIII of the Public Service Law? X
 - (e) Mining, excavation, filling or dredging in coastal waters? X
 - (f) Reduction of existing or potential public access to or along the shore? X
 - (g) Sale or change in use of state-owned lands located on the shoreline or under water?
 - (h) Development within a designated flood or erosion hazard area? X
 - (i) Development on a beach, dune, barrier island or other natural feature that provides protection against flooding or erosion? X
4. Will the proposed action be located in or have a significant effect upon an area included in an approved Local Waterfront Revitalization Program? X

D. SUBMISSION REQUIREMENTS

If any question in Section C is answered "Yes", AND either of the following two conditions is met:

Section B.1(a) or B.1(b) is checked; or
Section B.1(c) is checked AND B.5 is answered "Yes",

THEN a copy of this completed Coastal Assessment Form shall be submitted to:

New York State Department of State
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One Commerce Plaza
99 Washington Avenue, Suite 1010
Albany, New York 12231-0001

If assistance or further information is needed to complete this form, please call the Department of State at (518) 474-6000.

E. REMARKS OR ADDITIONAL INFORMATION

The Proposed Action consists of: i) the demolition and removal of the transformer shop (maintenance) building exterior brick facade and building appurtenances (windows, doors, frames, miscellaneous non-structural metal pipes, interior building overhead crane, miscellaneous equipment located within the building, etc.); ii) the replacement of one existing steel stairway that provides access to the elevated switch yard and is located adjacent to the transformer building; iii) the installation of a second new steel stairway at the rear of the elevated switch yard; iv) the demolition of a concrete and cinder block retaining wall surrounding the substation switch yard; and v) installing fencing around the south and east sides of the substation, connecting to the existing fence. Site features are depicted on Figure 2.

The Proposed Action is being undertaken as a result of a recent structural assessment that concluded that the structural integrity of the transformer building facade, existing steel stairway, and switch yard retaining wall are compromised, present a potential safety hazard, and have reached the end of their service life.

Preparer's Name: Adrianna Bjelke
(Please print)

Title: Environmental Science and Planning Analyst Agency: PSEG Long Island

Telephone Number: (516) 238-9031 Date: 05/12/2021