

Short Environmental Assessment Form

Part 1 - Project Information

Instructions for Completing

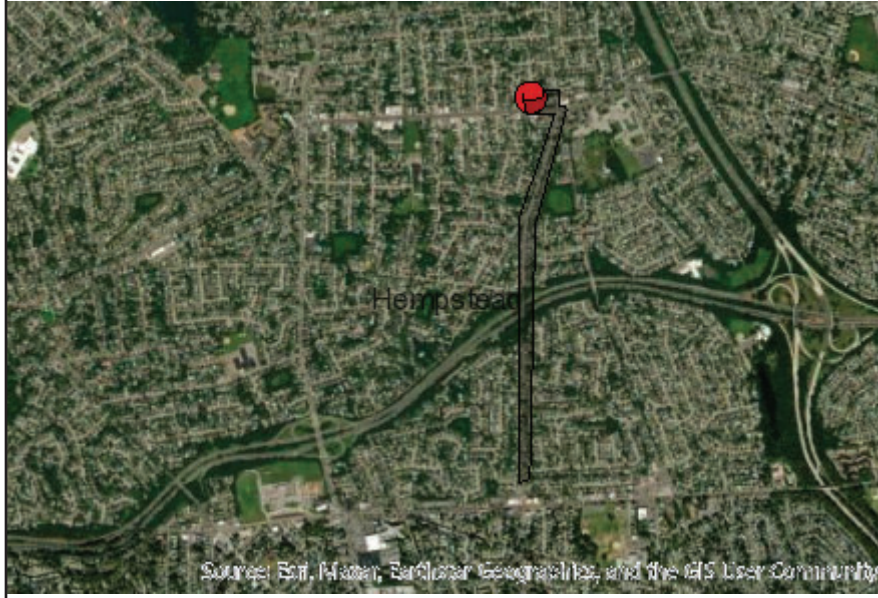
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information			
Name of Action or Project:			
North Bellmore New Bank, Switchgear, Feeder, and Conversion and Reinforcement (C&R)			
Project Location (describe, and attach a location map):			
North Bellmore Substation and various roadways in the hamlets and/or census-designated places of North Bellmore, East Meadow, Wantagh, North Merrick, Roosevelt, Uniondale, Hempstead, and Baldwin, Town of Hempstead, Nassau County, New York			
Brief Description of Proposed Action:			
See attached Supplemental Information Sheet			
Name of Applicant or Sponsor:		Telephone: (800) 490-0025	
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		E-Mail: PSEGLongIslandSEQRA@PSEG.com	
Address:			
175 East Old Country Road			
City/PO:		State:	Zip Code:
Hicksville		NY	11801
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation?			NO
If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			YES
			<input checked="" type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency?			NO
If Yes, list agency(s) name and permit or approval: NYSDEC SPDES Stormwater Permit for Construction Activity; NYSDOT Highway Work Permit; OPRHP Easement			YES
			<input checked="" type="checkbox"/>
3. a. Total acreage of the site of the proposed action?		±1.81 acres	*Only includes North Bellmore Substation property (existing + expansion area)
b. Total acreage to be physically disturbed?		±1.81 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		±0.75* acres	
4. Check all land uses that occur on, are adjoining or near the proposed action:			
5. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban)			
<input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input checked="" type="checkbox"/> Other(Specify): Utility (Electrical Substation)			
<input type="checkbox"/> Parkland			

<p>5. Is the proposed action,</p> <p>a. A permitted use under the zoning regulations?</p> <p>b. Consistent with the adopted comprehensive plan?</p>	<div style="border: 1px solid black; padding: 5px;"> <p>Note: LIPA is a State Authority exempt from local zoning regulations</p> </div>	NO	YES	N/A
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?</p>	<p>NO</p> <p>YES</p> <p><input type="checkbox"/></p> <p><input checked="" type="checkbox"/></p>			
<p>7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?</p> <p>If Yes, identify: _____</p>	<p>NO</p> <p>YES</p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p>			
<p>8. a. Will the proposed action result in a substantial increase in traffic above present levels?</p> <p>b. Are public transportation services available at or near the site of the proposed action?</p> <p>c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?</p>	<p>NO</p> <p>YES</p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p><input checked="" type="checkbox"/></p>			
<p>9. Does the proposed action meet or exceed the state energy code requirements?</p> <p>If the proposed action will exceed requirements, describe design features and technologies:</p> <p>N/A - State energy code requirements are not applicable to the Proposed Action.</p> <p>_____</p> <p>_____</p>	<p>NO</p> <p>YES</p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p>			
<p>10. Will the proposed action connect to an existing public/private water supply?</p> <p>If No, describe method for providing potable water: _____</p> <p>N/A - The Proposed Action involves electric utility installations and does not require connections to public water</p> <p>_____</p>	<p>NO</p> <p>YES</p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p>			
<p>11. Will the proposed action connect to existing wastewater utilities?</p> <p>If No, describe method for providing wastewater treatment: _____</p> <p>N/A - The Proposed Action involves electric utility installations and does not require connections to public sewer</p> <p>_____</p>	<p>NO</p> <p>YES</p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p>			
<p>12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?</p> <p>b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?</p>	<p>NO</p> <p>YES</p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p>			
<p>13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?</p> <p>b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?</p> <p>If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____</p> <p><small>*The EAF Mapper indicated Yes for 13a. However, based on a review of the NYSDEC Environmental Resource Mapper, the Proposed Action is not located on or adjoining any lands that contain regulate wetlands or waterbodies. Therefore, the Proposed Action will not physically alter or encroach into such.</small></p> <p>_____</p>	<p>NO</p> <p>YES</p> <p><input type="checkbox"/></p> <p><input checked="" type="checkbox"/></p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p> <p><input checked="" type="checkbox"/></p> <p><input type="checkbox"/></p>			

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16. Is the project site located in the 100-year flood plan?	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes, <div style="margin-left: 20px;"> a. Will storm water discharges flow to adjacent properties? b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? </div> If Yes, briefly describe: <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div>	NO	YES
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
a. Will storm water discharges flow to adjacent properties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two stormwater dry wells will be constructed within the Substation to contain stormwater; stormwater will remain on-site.		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)? If Yes, explain the purpose and size of the impoundment: <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div>	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe: <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div>	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe: <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div>	NO	YES
See attached Supplemental Information Sheet	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</p> <p>Applicant/sponsor/name: <u>Rachel Pereira</u> Date: <u>5/21/2025</u></p> <p>Signature: <u>Rachel Pereira</u> Title: <u>Environmental Scientist & Planning Analyst</u></p>		



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Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	No
Part 1 / Question 12b [Archeological Sites]	No
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	No
Part 1 / Question 20 [Remediation Site]	Yes



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