

Short Environmental Assessment Form

Part 1 - Project Information

Instructions for Completing

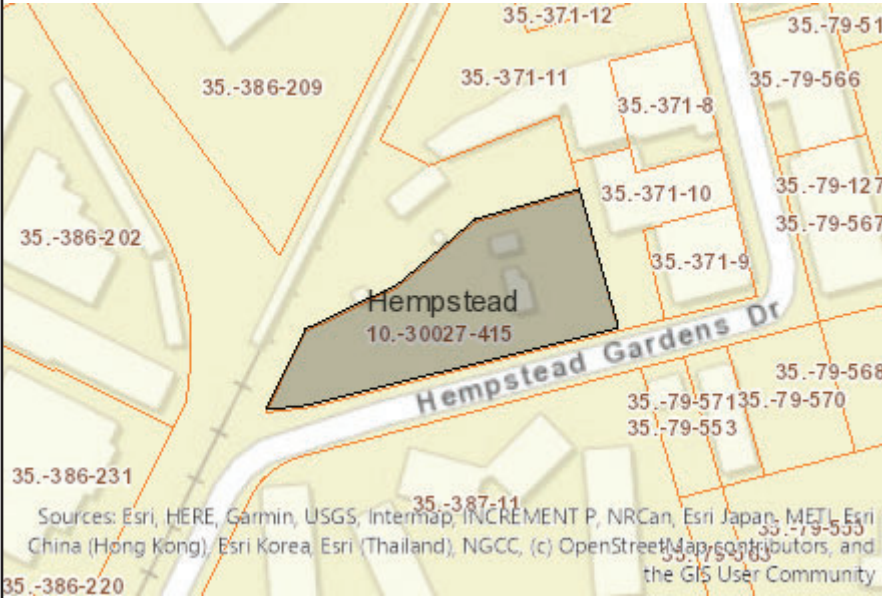
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. 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 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: West Hempstead (3R) Install Four 69/13kV 33MVA Transformers and Associated Work				
Project Location (describe, and attach a location map): Within and Adjacent to the West Hempstead Substation on Hempstead Gardens Drive, Hamlet and Census-Designated Place of West Hempstead, Town of Hempstead, Nassau County, New York				
Brief Description of Proposed Action: See SEAF Supplemental Information Attachment				
Name of Applicant or Sponsor: PSEG Long Island as Agent for the Long Island Power Authority		Telephone: (800) 490-0025 E-Mail: PSEGLongIslandSEQRA@psegliny.com		
Address: 175 East Old Country Road				
City/PO: Hicksville		State: NY	Zip Code: 11801	
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? 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.			NO ☐	YES ☐
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: LIRR Right of Way Agreement – Article VIII – Maintenance of Licensed Area and Access			NO ☐	YES ☒
3. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		_____ ±1.09* acres _____ ±0.93 acres _____ ±1.09 acres *Includes entire West Hempstead Substation property		
4. Check all land uses that occur on, are adjoining or near the proposed action: ☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☒ Commercial ☒ Residential (suburban) ☐ Forest ☐ Agriculture ☐ Aquatic ☒ Other(Specify): Electric Substation, LIRR ROW ☐ Parkland				

5. Is the proposed action, a. A permitted use under the zoning regulations? b. Consistent with the adopted comprehensive plan?	Note: LIPA is State Authority exempt from local zoning regulations	NO	YES	N/A
		☐	☐	☒
		☐	☐	☒
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES		
	☐	☒		
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____	NO	YES		
	☒	☐		
8. a. Will the proposed action result in a substantial increase in traffic above present levels? b. Are public transportation services available at or near the site of the proposed action? c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	NO	YES		
	☒	☐		
	☐	☒		
	☐	☒		
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: N/A - State energy code requirements are not applicable to the Proposed Action _____ _____	NO	YES		
	☒	☐		
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____ N/A - The Proposed Action involves electric utility installations and does not require connections to public water _____	NO	YES		
	☒	☐		
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____ N/A - The Proposed Action involves electric utility installations and does not require connections to wastewater facilities _____	NO	YES		
	☒	☐		
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? 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?	NO	YES		
	☒	☐		
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? b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	NO	YES		
	☒	☐		
	☒	☐		
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ _____ _____				

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: ☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successional ☐ Wetland ☒ Urban ☒ 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
	☒	☐
16. Is the project site located in the 100-year or 500-year flood plain?	NO	YES
	☒	☐
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes, a. Will storm water discharges flow to adjacent properties? b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: _____ _____ _____	NO	YES
	☒	☐
	☐	☐
	☐	☐
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: _____ _____	NO	YES
	☒	☐
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: _____ _____	NO	YES
	☒	☐
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: _____ _____	NO	YES
	☒	☐
21. Is the project located within, or within ½-mile of, a disadvantaged community? If No, could impacts from the project affect a disadvantaged community? If Yes to either question in 21, answer the following question: a. Identify the potential pollution impacts of the project, either direct or indirect, that may occur within the disadvantaged community (e.g., wastewater discharges, air emissions, noise, odors, solid or hazardous waste generation or management): Air emissions, traffic and noise during construction operations, solid waste generation during construction, noise from newly installed permanent equipment	NO	YES
	☐	☒
	☐	☐
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE Applicant/sponsor/name: <u>Emily Hepding</u> Date: <u>7/10/2026</u> Signature: <u><i>Emily Hepding</i></u> Title: <u>Lead Environ Science & Planning Analyst</u>		



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources to confirm data provided by the Mapper or to obtain data not provided by the Mapper.



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]	Digital mapping data are not available or are 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]	No