

Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. 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; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: Adoption of Central Pine Barrens Comprehensive Land Use Plan Amendments		
Project Location (describe, and attach a general location map): Central Pine Barrens Area as defined by Article 57 of the New York State Environmental Conservation Law. The Central Pine Barrens extends to areas of the Towns of Brookhaven, Riverhead and Southampton, and the Villages of Quogue and Westhampton Beach.		
Brief Description of Proposed Action (include purpose or need): The Central Pine Barrens Joint Planning and Policy Commission, created pursuant to Article 57 of the New York State Environmental Conservation Law, proposes to make amendments to Volume 1: Policies, Programs and Standards of the Central Pine Barrens Comprehensive Land Use Plan (the CLUP), Version of 5/1/96 last amended 11/21/12. Amendments are proposed to Chapter 4: Review Procedures, Chapter 5: Standards and Guidelines for Land Use, and Chapter 6: Pine Barrens Credit Program. The proposed amendments are attached hereto and made a part hereof. There is no physical activity proposed by the Central Pine Barrens Joint Planning and Policy Commission as part of this project.		
Name of Applicant/Sponsor: Central Pine Barrens Joint Planning and Policy Commission	Telephone: (631) 288-1079	E-Mail: jpavacic@pb.state.ny.us
Address: 624 Old Riverhead Road		
City/PO: Westhampton Beach	State: New York	Zip Code: 11978
Project Contact (if not same as sponsor; give name and title/role): John W. Pavacic, Executive Director	Telephone: (631) 288-1079	E-Mail: jpavacic@pb.state.ny.us
Address: same as above		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	E-Mail:
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)		
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, or Village Board of Trustees <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Town Boards in Brookhaven, Riverhead and Southampton, Village Boards of Trustees in Village of Westhampton Beach and Village of Quogue	
b. City, Town or Village Planning Board or Commission <input type="checkbox"/> Yes <input type="checkbox"/> No		
c. City Council, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input type="checkbox"/> No		
d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
g. State agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
h. Federal agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? If Yes,		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<ul style="list-style-type: none"> • If Yes, complete sections C, F and G. • If No, proceed to question C.2 and complete all remaining sections and questions in Part 1 	
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, identify the plan(s): The Central Pine Barrens Area as defined by Article 57 of the New York State Environmental Conservation Law and the Central Pine Barrens Comprehensive Land Use Plan; NYS Heritage Area Long Island North Shore; Camans River Conservation and Management Plan; Town of Brookhaven Comprehensive Plan; Middle Country Road Land Use Plan for Coram, Middle Island, and Ridge; Route 25A Mount Sinai to Wading River Land Use Plan; Gordon Heights Land Use Plan; County Road 51 Corridor Study; Town of Riverhead Comprehensive Plan; Wading River Corridor Study; Town of Southampton Comprehensive Plan; Town of Southampton Aquifer Protection Overlay District; East Quogue Land Plan; Gabreski Airport PDD; Riverside Urban Renewal Plan and other adopted plans in the three Towns and two Villages.	
c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, identify the plan(s): Community Preservation Fund in the Towns of Riverhead and Southampton; County of Suffolk acquisition lists and acquisition planning documents and prospective acquisition plans developed by the Town of Brookhaven (Town of Brookhaven Open Space Study), Town of Riverhead, and Town of Southampton.	

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ✓ Yes No
 If Yes, what is the zoning classification(s) including any applicable overlay district?

Central Pine Barrens Overlay District in the Towns of Brookhaven, Riverhead and Southampton, plus residential, multi-family, planned retirement community, nursing home, congregate care, commercial, industrial, planned development district, natural resource conservation, open space conservation, resort waterfront business, hamlet office and hamlet commercial, shopping center business, planned development district, and other

b. Is the use permitted or allowed by a special or conditional use permit? Yes No
 N/A x

c. Is a zoning change requested as part of the proposed action? Yes ✓ No
 If Yes,

i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? All School Districts in the Central Pine Barrens region

b. What police or other public protection forces serve the project site? Suffolk County Police Department, Riverhead Town Police Department, Southampton Town Police Department, BNL Police and other police, County and town fire marshals, town public safety departments and other public protection forces that serve the Central Pine Barrens region.

c. Which fire protection and emergency medical services serve the project site?

All fire districts, fire departments and emergency medical services that serve the Central Pine Barrens region.

d. What parks serve the project site?

Parks that serve the Central Pine Barrens region include but are not limited to New York State Parks, Suffolk County Parks, Town parks in the Towns of Brookhaven, Riverhead, and Southampton, private, non-profit parks, and Village parks

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)?

b. a. Total acreage of the site of the proposed action? _____ acres
 b. Total acreage to be physically disturbed? _____ acres
 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ acres

c. Is the proposed action an expansion of an existing project or use? Yes No
 i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? Yes No
 If Yes,
 i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)
 ii. Is a cluster/conservation layout proposed? Yes No
 iii. Number of lots proposed? _____
 iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will proposed action be constructed in multiple phases? Yes No
 i. If No, anticipated period of construction: _____ months
 ii. If Yes:
 • Total number of phases anticipated
 • Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
 • Anticipated completion date of final phase _____ month _____ year
 • Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

<p>f. Does the project include new residential uses? Yes No</p> <p>If Yes, show numbers of units proposed.</p> <p style="text-align: center;"> <u>One Family</u> <u>Two Family</u> <u>Three Family</u> <u>Multiple Family (four or more)</u> </p> <p>Initial Phase _____</p> <p>At completion _____</p> <p>of all phases _____</p>	
<p>g. Does the proposed action include new non-residential construction (including expansions)? Yes No</p> <p>If Yes,</p> <p>i. Total number of structures _____</p> <p>ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length</p> <p>iii. Approximate extent of building space to be heated or cooled: _____ square feet</p>	
<p>h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? Yes No</p> <p>If Yes,</p> <p>i. Purpose of the impoundment: _____</p> <p>ii. If a water impoundment, the principal source of the water: _____ Ground water Surface water streams Other specify: _____</p> <p>iii. If other than water, identify the type of impounded/contained liquids and their source. _____</p> <p>iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres</p> <p>v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length</p> <p>vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____</p>	
D.2. Project Operations	
<p>a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? Yes No</p> <p>(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)</p> <p>If Yes:</p> <p>i. What is the purpose of the excavation or dredging? _____</p> <p>ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?</p> <ul style="list-style-type: none"> • Volume (specify tons or cubic yards): _____ • Over what duration of time? _____ <p>iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____</p> <p>iv. Will there be onsite dewatering or processing of excavated materials? Yes No</p> <p>If yes, describe. _____</p> <p>v. What is the total area to be dredged or excavated? _____ acres</p> <p>vi. What is the maximum area to be worked at any one time? _____ acres</p> <p>vii. What would be the maximum depth of excavation or dredging? _____ feet</p> <p>viii. Will the excavation require blasting? Yes No</p> <p>ix. Summarize site reclamation goals and plan: _____</p>	
<p>b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? Yes No</p> <p>If Yes:</p> <p>i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____</p>	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will proposed action cause or result in disturbance to bottom sediments? Yes No
If Yes, describe: _____

iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? Yes No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____

- proposed method of plant removal:
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance:

c. Will the proposed action use, or create a new demand for water? Yes No

If Yes:

i. Total anticipated water usage/demand per day: _____ gallons/day

ii. Will the proposed action obtain water from an existing public water supply? Yes No

If Yes:

- Name of district or service area: _____
- Does the existing public water supply have capacity to serve the proposal? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No
- Do existing lines serve the project site? Yes No

iii. Will line extension within an existing district be necessary to supply the project? Yes No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____

- Source(s) of supply for the district:

iv. Is a new water supply district or service area proposed to be formed to serve the project site? Yes No

If, Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? Yes No

If Yes:

i. Total anticipated liquid waste generation per day: _____ gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

iii. Will the proposed action use any existing public wastewater treatment facilities? Yes No

If Yes:

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- Does the existing wastewater treatment plant have capacity to serve the project? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No

<ul style="list-style-type: none"> • Do existing sewer lines serve the project site? _____ • Will line extension within an existing district be necessary to serve the project? If Yes: <ul style="list-style-type: none"> • Describe extensions or capacity expansions proposed to serve this project: _____ 	<p>Yes No</p> <p>Yes No</p>
<p>iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:</p> <ul style="list-style-type: none"> • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____ <p>v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans):</p> <p>vi. Describe any plans or designs to capture, recycle or reuse liquid waste:</p>	<p>Yes No</p>
<p>e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? If Yes:</p> <p>i. How much impervious surface will the project create in relation to total size of project parcel? ___Square feet or ___acres (impervious surface) ___Square feet or ___acres (parcel size)</p> <p>ii. Describe types of new point sources. _____</p> <p>iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?</p> <ul style="list-style-type: none"> • If to surface waters, identify receiving water bodies or wetlands: No physical activity is proposed by the Commission. • Will stormwater runoff flow to adjacent properties? 	<p>Yes No</p>
<p>iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?</p> <p>f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? If Yes, identify:</p> <p>i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)</p> <p>ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)</p> <p>iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)</p>	<p>Yes No</p> <p>Yes No</p>
<p>g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? If Yes:</p> <p>i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year)</p> <p>ii. In addition to emissions as calculated in the application, the project will generate:</p> <ul style="list-style-type: none"> • _____Tons/year (short tons) of Carbon Dioxide (CO₂) • _____Tons/year (short tons) of Nitrous Oxide (N₂O) • _____Tons/year (short tons) of Perfluorocarbons (PFCs) • _____Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflouorocarbons (HFCs) • _____Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 	<p>Yes No</p> <p>Yes No</p>

<p>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?</p> <p>If Yes:</p> <p>i. Estimate methane generation in tons/year (metric): _____</p> <p>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____</p>	Yes	No		
<p>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations?</p> <p>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):</p>	Yes	No		
<p>j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services?</p> <p>If Yes:</p> <p>i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend Randomly between hours of _____ to _____.</p> <p>ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____</p> <p>iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____</p> <p>iv. Does the proposed action include any shared use parking? Yes No</p> <p>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe:</p> <p>_____</p>	Yes	No		
<p>vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site?</p> <p>vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?</p> <p>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?</p>	Yes	No		
<p>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</p> <p>If Yes:</p> <p>i. Estimate annual electricity demand during operation of the proposed action: _____</p> <p>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other):</p>	Yes	No		
<p>iii. Will the proposed action require a new, or an upgrade to, an existing substation?</p>	Yes	No		
<p>l. Hours of operation. Answer all items which apply.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> <td style="width: 50%; vertical-align: top;"> <p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> </tr> </table>			<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____
<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ 			

<p>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?</p> <p>If yes:</p> <p>i. Provide details including sources, time of day and duration:</p>	<p>Yes No</p>
<p>ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen?</p> <p>Describe: _____</p>	<p>Yes No</p>
<p>n.. Will the proposed action have outdoor lighting?</p> <p>If yes:</p> <p>i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:</p>	<p>Yes No</p>
<p>ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?</p> <p>Describe: _____</p>	<p>Yes No</p>
<p>o. Does the proposed action have the potential to produce odors for more than one hour per day?</p> <p>If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____</p>	<p>Yes No</p>
<p>p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage?</p> <p>If Yes:</p> <p>i. Product(s) to be stored _____</p> <p>ii. Volume(s) _____ per unit time _____ (e.g., month, year)</p> <p>iii. Generally describe proposed storage facilities: _____</p>	<p>Yes No</p>
<p>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?</p> <p>If Yes:</p> <p>i. Describe proposed treatment(s):</p>	<p>Yes No</p>
<p>ii. Will the proposed action use Integrated Pest Management Practices?</p>	<p>Yes No</p>
<p>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?</p> <p>If Yes:</p> <p>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</p> <ul style="list-style-type: none"> • Construction: _____ tons per _____ (unit of time) • Operation : _____ tons per _____ (unit of time) <p>ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:</p> <ul style="list-style-type: none"> • Construction: _____ • Operation: _____ <p>iii. Proposed disposal methods/facilities for solid waste generated on-site:</p> <ul style="list-style-type: none"> • Construction: _____ • Operation: _____ 	<p>Yes No</p>

s. Does the proposed action include construction or modification of a solid waste management facility? Yes No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? Yes No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents:

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? Yes No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site			
a. Existing land uses.			
i. Check all uses that occur on, adjoining and near the project site.			
Urban	Industrial	Commercial	Residential (suburban)
Forest	Agriculture	Aquatic	Rural (non-farm)
Other (specify): _____			
ii. If mix of uses, generally describe: _____			
b. Land uses and coverytypes on the project site.			
Land use or Coverytype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces			
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____			

<p>c. Is the project site presently used by members of the community for public recreation? <i>i.</i> If Yes: explain: _____</p>	Yes	No
<p>d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, <i>i.</i> Identify Facilities: _____</p>	Yes	No
<p>e. Does the project site contain an existing dam? If Yes: <i>i.</i> Dimensions of the dam and impoundment: • Dam height: _____ feet • Dam length: _____ feet • Surface area: _____ acres • Volume impounded: _____ gallons OR acre-feet <i>ii.</i> Dam's existing hazard classification: _____ <i>iii.</i> Provide date and summarize results of last inspection: _____</p>	Yes	No
<p>f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? If Yes: <i>i.</i> Has the facility been formally closed? • If yes, cite sources/documentation: _____ <i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facility: <i>iii.</i> Describe any development constraints due to the prior solid waste activities:</p>	Yes	No
<p>g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: <i>i.</i> Describe waste(s) handled and waste management activities, including approximate time when activities occurred:</p>	Yes	No
<p>h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: <i>i.</i> Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes – Spills Incidents database Provide DEC ID number(s): ____ Yes – Environmental Site Remediation database Provide DEC ID number(s): ____ Neither database <i>ii.</i> If site has been subject of RCRA corrective activities, describe control measures: _____ <i>iii.</i> Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): _____ <i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s): _____</p>	Yes	No

v. Is the project site subject to an institutional control limiting property uses?	Yes	No									
<ul style="list-style-type: none"> • If yes, DEC site ID number: _____ • Describe the type of institutional control (e.g., deed restriction or easement): _____ • Describe any use limitations: _____ • Describe any engineering controls: _____ • Will the project affect the institutional or engineering controls in place? Yes No • Explain: _____ 											
E.2. Natural Resources On or Near Project Site											
a. What is the average depth to bedrock on the project site? _____ feet											
b. Are there bedrock outcroppings on the project site? Yes No If Yes, what proportion of the site is comprised of bedrock outcroppings? _____%											
c. Predominant soil type(s) present on project site: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">_____</td> <td style="border: none; text-align: right;">_____%</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none; text-align: right;">_____%</td> </tr> <tr> <td style="border: none;">_____</td> <td style="border: none; text-align: right;">_____%</td> </tr> </table>	_____	_____%	_____	_____%	_____	_____%					
_____	_____%										
_____	_____%										
_____	_____%										
d. What is the average depth to the water table on the project site? Average: _____ varies feet											
e. Drainage status of project site soils: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Well Drained:</td> <td style="border: none; text-align: right;">_____%</td> <td style="border: none;">of site</td> </tr> <tr> <td style="border: none;">Moderately Well Drained:</td> <td style="border: none; text-align: right;">_____%</td> <td style="border: none;">of site</td> </tr> <tr> <td style="border: none;">Poorly Drained</td> <td style="border: none; text-align: right;">_____%</td> <td style="border: none;">of site</td> </tr> </table>	Well Drained:	_____%	of site	Moderately Well Drained:	_____%	of site	Poorly Drained	_____%	of site		
Well Drained:	_____%	of site									
Moderately Well Drained:	_____%	of site									
Poorly Drained	_____%	of site									
f. Approximate proportion of proposed action site with slopes: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">0-10%:</td> <td style="border: none; text-align: right;">_____%</td> <td style="border: none;">of site</td> </tr> <tr> <td style="border: none;">10-15%:</td> <td style="border: none; text-align: right;">_____%</td> <td style="border: none;">of site</td> </tr> <tr> <td style="border: none;">15% or greater:</td> <td style="border: none; text-align: right;">_____%</td> <td style="border: none;">of site</td> </tr> </table>	0-10%:	_____%	of site	10-15%:	_____%	of site	15% or greater:	_____%	of site		
0-10%:	_____%	of site									
10-15%:	_____%	of site									
15% or greater:	_____%	of site									
g. Are there any unique geologic features on the project site? Yes No If Yes, describe: _____											
h. Surface water features.											
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Yes No											
ii. Do any wetlands or other waterbodies adjoin the project site? Yes No											
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.											
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? Yes No											
iv. For each identified regulated wetland and waterbody on the project site, provide the following information: <ul style="list-style-type: none"> • Streams: Name _____ Classification _____ • Lakes or Ponds: Name _____ Classification _____ • Wetlands: Name _____ Approximate Size _____ • Wetland No. (if regulated by DEC) 											
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? Yes No											
If yes, name of impaired water body/bodies and basis for listing as impaired: _____											
i. Is the project site in a designated Floodway? Yes No											
j. Is the project site in the 100 year Floodplain? Yes No											
k. Is the project site in the 500 year Floodplain? Yes No											
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? Yes No If Yes: <ul style="list-style-type: none"> i. Name of aquifer: <u>Nassau-Suffolk</u> _____ 											

m. Identify the predominant wildlife species that occupy or use the project site: _____	
n. Does the project site contain a designated significant natural community? If Yes:	Yes No
i. Describe the habitat/community (composition, function, and basis for designation): _____	
ii. Source(s) of description or evaluation: _____	
iii. Extent of community/habitat:	
• Currently: _____ acres	
• Following completion of project as proposed: _____ acres	
• Gain or loss (indicate + or -): _____ acres	
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species?	Yes No
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern?	Yes No
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use: _____	Yes No
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number: _____	Yes No
b. Are agricultural lands consisting of highly productive soils present?	Yes No
i. If Yes: acreage(s) on project site? _____	
ii. Source(s) of soil rating(s): _____	
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? If Yes:	Yes No
i. Nature of the natural landmark: Biological Community Geological Feature	
ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? If Yes:	Yes No
i. CEA name: _____	
ii. Basis for designation: _____	
iii. Designating agency and date: _____	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?	Yes	No
If Yes:		
i. Nature of historic/archaeological resource:	Archaeological Site	Historic Building or District
ii. Name: _____		
iii. Brief description of attributes on which listing is based: _____		
f. 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?	Yes	No
g. Have additional archaeological or historic site(s) or resources been identified on the project site?	Yes	No
If Yes:		
i. Describe possible resource(s): _____		
ii. Basis for identification: _____		
h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	Yes	No
If Yes:		
i. Identify resource: _____		
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____		
iii. Distance between project and resource: _____ miles.		
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	Yes	No
If Yes:		
i. Identify the name of the river and its designation: _____		
ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?		
	Yes	No

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Central Pine Barrens Commission/John Pavacic Date March 19, 2015

Signature  Title Executive Director