

**COASTAL ASSESSMENT FORM FOR NISSEQUOGUE AND HEAD-OF-THE-HARBOR
(LWRP)**

This form should accompany an application for a building permit or subdivision approval.

A. Applicant

1. Name: _____

2. Address: _____

3. Telephone: Area Code (): _____

B. PROPOSED ACTIVITY

1. Location of activity: Village _____

Address _____

2. Brief description of activity: _____

3. Village agency being applied to : _____

4. If applications have been file with other agencies (town, county, state, etc.) provide type of permit applied for, agency application number, date of application, and copy of the application.

C. COASTAL ASSESSMENT

- | | YES | NO |
|---|-----|-----|
| 1. Will the proposed activity involve or result in any of the following: | | |
| a. Physical alteration of the site requiring preparation of an environmental impact statement?..... | ___ | ___ |
| b. Physical alteration of land along the shoreline, land under water, or tidal or freshwater wetland?..... | ___ | ___ |
| c. Mining, excavation or dredging activities, or placement of dredged or filled materials, on land along the shoreline, land under water, or tidal or freshwater wetlands?..... | ___ | ___ |
| d. Draining of storm water runoff or sewer overflows into coastal waters or wetlands?..... | ___ | ___ |
| e. Discharge of any pollutants into coastal waters?..... | ___ | ___ |
| 2. Will the activity proposed have a significant effect on: | | |
| a. Scenic quality of the coastal environment?..... | ___ | ___ |
| b. Other scenic resources?..... | ___ | ___ |
| c. Structures, sites or districts of historic, archaeological or cultural significance?..... | ___ | ___ |
| d. Fish or wildlife habitats?..... | ___ | ___ |
| e. Land currently farmed or farmed within the last 5 years?..... | ___ | ___ |

	YES	NO
3. Will the proposed activity require:		
a. A federal permit?.....	___	___
b. A state permit?	___	___
c. A county permit?.....	___	___
d. A town permit?.....	___	___
4. Is the proposed activity within?		
a. 100 feet of mean high water along Long Island Sound or Stony Brook Harbor?.....	___	___
b. 150 feet of mean high water along the Nissequogue River?.....	___	___
c. 100 feet of any freshwater or tidal wetland?.....	___	___
d. 100 feet from the ridgeline of a bluff?.....	___	___
e. Sites with steep slopes in excess of 15% in Head-of-the-Harbor or 20% in Nissequogue?.....	___	___
f. A Coastal High-Hazard Flood Area (V-zone)?.....	___	___
g. A federal state designated flood hazard or erosion hazard area?.....	___	___
h. A beach, dune, or other natural feature that provides protection against flooding or erosion?.....	___	___
i. For septic systems, 150 feet from the upland boundary of a freshwater or tidal wetland, or the face of a bluff, or where seasonal high groundwater is less than 3 feet below the surface?.....	___	___

PART II

5. Will the proposed activity require:		
a. Removal of more than 25% of the total trees on a property?.....	___	___
b. Removal of trees within 25 feet of a property border or within 25 feet of any roadside frontage of the property?.....	___	___
c. Removal of trees within 100 feet of a barrier bluff ridgeline?.....	___	___
d. Removal of tress within 100 feet along Long Island Sound, Stony Brook Harbor, or the Nissequogue River?.....	___	___

YES NO

6. Will the proposed activity require construction on or alteration of: (is so describe)
- a. A beach, bluff, or dune?..... ____ ____
- b. A tidal or freshwater wetland?..... ____ ____
7. Will there be any: (if so describe)
- a. Removal of topsoil, sand or gravel from the site?..... ____ ____
- b. Disturbance of groundcover of a beach, bluff, or dune?..... ____ ____
- c. Alteration of grade (cutting or Filling)?..... ____ ____
- d. Increase in erosion or flooding due to the proposed action?..... ____ ____
- e. Interference with natural tidal flows?..... ____ ____
- f. Dredging (max depth ____ ft, length ____ ft, amount of spoil ____ cu. yds.
Disposal area _____)?..... ____ ____

8. Wastes and pollutants generated during project construction and after completion:

	During	After	Components	Quantity	How disposed?
Sanitary sewage					
Clearing or demolition debris					
Spoil or sedimentation					
Surface water runoff					
Other (specify)					

9. Property description:
- a. Total contiguous acres of property _____
- b. Present developed acreage _____
- c. Final developed acreage _____
- d. Roads/driveways on site now _____ length _____ ft.
- e. New roads/driveways to be built _____ length _____ ft., width _____ ft.

10. Existing conditions in project area:

- a. Present land use (acres)
- | | |
|-------------------------------------|-------|
| Meadow, field, scrub growth..... | _____ |
| Woods..... | _____ |
| Agricultural..... | _____ |
| Freshwater Wetland..... | _____ |
| Tidal wetland..... | _____ |
| Surface waters..... | _____ |
| Cleared, graded or filled land..... | _____ |
| Paved areas..... | _____ |
| Buildings, lawns, etc..... | _____ |

b. How far is project from freshwater or tidal wetlands? _____ ft

c. Is project in a flood zone (specify type of zone) _____?

d. Depth to surface water table: _____ ft

e. Predominant soil type on project site: _____

f. General elevations and slopes of land (check one):

Generally level _____

Mildly uneven _____

Irregular containing steep slopes _____

(Give approximate percentage of land with slope over 20% in Nissequogue and 15% in Head-of-the-Harbor _____)

g. Any cliffs, dunes, kettle holes, beached, bluffs, marshes, streams on project site?

(Specify) _____

h. Describe predominate vegetation on site: _____

i. Describe predominate wildlife, nesting, etc., on site: _____

11. Land usage impact:

a. Will any mature forest or other locally imported vegetation be removed by this project?

____ YES ____ NO. Explain _____

b. Are there any plans for erosion control and stabilization during and after construction?

____ YES ____ NO. Explain _____

c. Are there plans to replace vegetation removed during construction? ____ YES ____ NO

Explain _____