

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

This form should accompany application for 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**

1. Will the proposed activity involve or result in any of the following:	YES	NO
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<br>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<br>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<br>against flooding or erosion?.....  | —   | —  |
| i. For septic systems, 150 feet from the upland boundary of a<br>freshwater or tidal wetland, or the face of a bluff, or where seasonal<br>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<br>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,<br>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 \_\_\_\_\_