

**Docket No. 272 – Development and Management Plan Inspection**

**The Connecticut Light and Power Company Certificate of Environmental Compatibility and Public Need for the construction of a new 345-kV electric transmission line and associated facilities between Scovill Rock Switching Station in Middletown and Norwalk Substation in Norwalk, Connecticut, including reconstruction of portions of existing 115-kV and 345-kV electric transmission line, the construction of Beseck Switching Station in Wallingford, East Devon Substation in Milford, (and Singer Substation in Bridgeport), modifications at Scovill Rock Switching Station and Norwalk Substation, and the reconfiguration of certain interconnections.**

**Segment 2a Inspection**

**Date:** November 14, 2006

**Inspector:** Matthew Creighton

**Location:** Segment 2a – Beseck Switching Station to Cheshire/Hamden Town Line

**Rainfall:** Total of 2.80” rain from 11/8 – 11/14 with 1.71” on 11/8 (as reported by NOAA at Meriden, CT).

<b>Areas of Inspection</b>	<b>Observation</b>	<b>Recommended Action</b>	<b>Corrected Action</b>
<b>Access roads and adjacent roadways</b>			
<b>High Hill Rd. to Rt 68</b>	<b>Most equipment traffic is using the entrance off High Hill Road. No sediment tracking was noted; catch basin (CB) here has controls. No new work was performed in this area 11/14/06</b>	<b>Check construction entrance and clean/sweep High Hill Road, Carpenter Lane and Route 68 as needed. 11/14/06</b>	<b>Not Applicable (NA)</b>
<b>Williams Rd. to East Center St.</b>	<b>Traffic is using a temporary, cleared entrance off Stony Brook Rd. There is no sediment tracking at this time. Area is stable with good grass cover. 11/14/06</b>	<b>An existing road will be upgraded when wetland permits are obtained and any use of this road will be abandoned. Continue to monitor the entrance and sweep as needed. 11/14/06</b>	<b>NA.</b>
<b>S. Turnpike + Merritt Parkway Area</b>	<b>No sediment tracking noted on S. Turnpike. No new work performed in this area. Some washouts/erosive gullies continue to form along the access road slope. 10/31-11/14/06</b>	<b>Continue to monitor the entrances and sweep as needed. Slope will need to be regraded and stabilized. Stormwater diversion may be needed 10/31-11/14/06</b>	<b>Needs attention when feasible.</b>
<b>Mansion Rd</b>	<b>No sediment tracking noted on Mansion Rd. No new work performed</b>	<b>Continue to monitor and sweep entrance as needed. 11/14/06</b>	<b>NA.</b>





<b>Areas of Inspection</b>	<b>Observation</b>	<b>Recommended Action</b>	<b>Corrected Action</b>
	<p><b>permits; several more weeks of work will be required to complete clearing. 11/14/06</b></p> <p><b>Some erosion prone areas (i.e. steep slopes) have good grass cover. 11/14/06</b></p> <p><b>Vegetation was preserved in areas where invasive species were not dominant. 11/14/06</b></p>	<p><b>Continue to monitor areas and mulch/ temporarily stabilize as needed. 11/14/06</b></p> <p><b>Retain vegetation where feasible; confirm that cutting is limited only to areas defined in D&amp;M plan. 11/14/06</b></p>	<p><b>NA.</b></p> <p><b>NA</b></p>
<b>Dewatering</b>	<b>Dewatering is not being performed at this time. 11/14/06</b>	<b>None</b>	<b>NA</b>
<b>Blasting</b>	<b>No blasting is proposed at this time. 11/14/06</b>	<b>None</b>	<b>NA</b>
<b>Spills, soils and material storage</b>	<p><b>Cleared trees and shrubs have been stockpiled and chipped on site. 8/24-11/14/06</b></p> <p><b>Spill control materials are being brought to sites when work is performed. 11/14/06</b></p>	<p><b>Continue to keep all stockpiles set back from wetlands. 8/24-11/14/06</b></p> <p><b>Always use spill control materials when working on equipment and during refueling. Replace as needed. 11/14/06</b></p>	<p><b>NA</b></p> <p><b>NA</b></p>
<b>Additional Observations</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

**Next likely scheduled inspection:**

Tuesday November 21, 2006

**I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statements made in this document or its attachments may be punishable as a criminal offense in accordance with Section 22a-6 under Section 53a-157 of the Connecticut General Statutes.**

**Field Inspector:** Matthew Creighton

**Reviewer:** Diana Walden, Stephen Herzog



**Silt fence above wetland off High Hill Rd.**



**Catch basin controls in place off Stony Brook Rd.**



**Site entrance off Stony Brook Rd. with well established grass cover.**



**Grass growth on steep slope off South Turnpike.**



**Haybales added to prevent runoff at Mansion Rd. entrance.**



**Grass growth at Mansion Rd. entrance.**



**Vegetation left in place for stabilization off Old Farm Rd.**



**Vegetation left in place for stabilization off Old Farm Rd.**