

**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.**

**Beseck Switching Station Inspection**

**Date:** August 3, 2006

**Inspector:** Matthew Creighton

**Location:** Scovill Rock Switching Station

**Rainfall:** Only traces of rain reported between 7/27-8/2, at Meriden CT (NOAA)

<b>Areas of Inspection</b>	<b>Observation</b>	<b>Recommended Action</b>	<b>Corrected Action</b>
<b>Access Roads and Adjacent Roadways</b>	<b>All traffic is using the existing paved entrance on north side. There is no sediment tracking onto Freeman Road. 8/3/06</b>	<b>Check construction entrance and clean/sweep Freeman Road as needed. 8/3/06</b>	<b>NA</b>
<b>Foundation and site construction</b>	<b>Construction has just broken ground; only a small ditch has been dug for a new foundation. A small stockpile is contained on site. 8/3/06</b>	<b>None 8/3/06</b>	<b>NA</b>
<b>Erosion and Sediment Controls</b>	<b>Silt fence installation should begin this week along east side of site. 8/3/06</b>	<b>Once installed, inspect and maintain silt fence throughout the site and repair as needed. 8/3/06</b>	<b>NA</b>
	<b>A minor change was discussed regarding installation of silt fence at the storm drain pipe: this area is paved and silt fence would require digging up a section of pavement. 8/3/06</b>	<b>A double layer of haybales could be installed instead. 8/3/06</b>	<b>The controls will be revised</b>
	<b>A small stockpile was present on site but remains contained. 8/3/06</b>	<b>Any soil stockpiles onsite should be located away from the south side of the site, and seeded for temporary stabilization if left unworked for more than 14 days. 8/3/06</b>	<b>NA</b>

<b>Areas of Inspection</b>	<b>Observation</b>	<b>Recommended Action</b>	<b>Corrected Action</b>
<b>Inland Wetland and Watercourse encroachment and mitigation</b>	<b>Wetland is located on the south side of site and did not have sedimentation issues. 8/3/06</b>	<b>Continue to monitor. The storm drain pipe does outlet here. 8/3/06</b>	NA
	<b>Storm drain pipe needs haybales. No water was flowing from the pipe during the inspection. 8/3/06</b>	<b>Monitor storm water flows from the pipe to ensure haybales are working properly. 8/3/06</b>	NA
<b>State species of concern, threatened and endangered species.</b>	<b>According to the D&amp;M plan, state-listed species are not located in this work area.</b>	None	NA
<b>Vegetative clearing or stabilization</b>	<b>No vegetative clearing is proposed at this time. 8/3/06</b>	None	NA
<b>Dewatering</b>	<b>Dewatering is not being performed at this time. 8/3/06</b>	None	NA
<b>Blasting</b>	<b>No blasting is proposed at this time. 8/3/06</b>	None	NA
<b>Spills, Soils and Material Storage</b>	<b>A small soil stockpile exists in the center of the stone yard. 8/3/06</b>	<b>Monitor the stockpile for erosion and stabilize if it will be left unworked for more than 14 days. 8/3/06</b>	NA
	<b>Some materials are being stored along the northern fence. 8/3/06</b>	None	NA
<b>Additional Observations</b>	NA	NA	NA

**Next likely scheduled inspection:** Wednesday August 9, 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



**Southern perimeter fence looking west at the vegetated buffer to a small pond, on the south side of the site.**



**Storm water outfall pipe upgradient of wetland, south side of the site.**



**Existing switching station structures, north side of site.**



**Entrance to the switching station with stockpile location and spill kit, north side of site.**