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.

Scovill Rock Switching Station Inspection

Date: December 5, 2006

Inspector: Matthew Creighton

Location: Scovill Rock Switching Station

Rainfall: Total of 0.34" rain between 11/29–12/5 with 0.32" on 12/1 (as reported by NOAA at

Meriden, CT).

Areas of Inspection	Observation	Recommended Action	Corrected Action
Access roads and adjacent roadways	All traffic is using the existing paved entrance on north side. There is no sediment tracking onto Freeman Road. 12/5/06	Continue to monitor construction entrance and clean/sweep Freeman Road if needed. 12/5/06	Not Applicable (NA)
	No drips/spills were noted. 12/5/06	None 12/5/06	NA
Foundation and site construction	Installation of concrete footings is complete. Work on structures continues. 12/5/06	None 12/5/06	NA
Erosion and sediment controls	The site is at finished grade and lined with crushed stone. 12/5/06	If any further soil disturbance is necessary install silt fence as needed. 12/5/06	NA
	Haybales installed at the 12" storm drain pipe are degraded, however, water flow was not observed throughout duration of work. 12/5/06	Haybales can be removed and disposed of, as soil disturbing work on site is complete. 12/5/06	Remove haybales when feasible.
	Only one stockpile remains within the yard. The stockpile is surrounded by silt fence and a flat stone surface. It will be removed from the site as soon as possible. 11/7-12/5/06	Once soil analysis is complete, remove soil and dispose of properly. Soils are contained within the yard. 11/21-12/5/06	Remove stockpile when feasible.

Areas of Inspection	Observation	Recommended Action	Corrected Action
Erosion and sediment controls (continued)	The existing culvert located off site under the access driveway had no stormwater flow and no sedimentation problems. 12/5/06	Closely monitor any work done on the access driveway above the culvert. 12/5/06	NA
Inland Wetland and Watercourse encroachment and mitigation	Wetlands south and northeast remain unaffected by site work. 12/5/06	Continue to monitor the storm drain pipe outlet during rain events. 12/5/06	NA
mugaton	The haybales at the storm drain outlet are degraded, but can be removed as all soil disturbance on site is complete. Flowing water has not been observed throughout the duration of work. 12/5/06	Remove haybales when feasible. 11/28-12/5/06	NA
State species of concern, threatened and endangered species.	According to the D&M plan, state-listed species are not located in this work area.	None	NA
Vegetative clearing or stabilization	No vegetative clearing is proposed at this time. 12/5/06	None	NA
Dewatering	Dewatering is not being performed at this time. 12/5/06	None	NA
Blasting	No blasting is proposed at this time. 12/5/06	None	NA
Spills, soils and material storage	Only one stockpile remains in the yard, surrounded by silt fence, and a flat, stone surface. 12/5/06	Monitor remaining stockpile and remove upon completion of soil analysis. 12/5/06	NA
	No new spills/drips were found on site. Operators have been advised to use spill controls when working on equipment 12/5/06	Always use spill control materials when working on equipment and during refueling. Replace as needed. 12/5/06	NA
	Spill cleanup materials were available on site. 12/5/06	Continue to use and restock materials as needed. 12/5/06	NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
Additional Observations	This site will be removed from the inspection route soon. All earth disturbing work is complete and structure work will be finished shortly.	NA	NA

Next likely scheduled		
inspection:	Tuesday December 12, 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	





The remaining soil stockpile is surrounded by silt fence. Remove soil from site when feasible.



View of the perimeter of the yard. The site is stable and soil disturbing work is now complete.



Remove degraded haybales when feasible. Site is stable.