

**Docket No. 217 – Development and Management Plan Inspection**

Northeast Utilities Service Company Certificate of Environmental Compatibility and Public Need for the construction of a 345-kV electric transmission line and reconstruction of an existing 115-kV electric transmission line between Connecticut Light and Power Company's Plumtree Substation in Bethel, through the towns of Redding, Weston, and Wilton, and to the Norwalk Substation in Norwalk, Connecticut.

**Date:** March 23-24, 2006

**Inspector:** Don Ukers

**Location:** 115 kV Underground Route

**Storm/**

**Rain Event:** Only a trace of precipitation was recorded since the previous inspection as reported by NOAA.

Areas of Inspection	Observation	Recommended Action	Corrective Action
Vault Openings and Trench Construction	- <b>Bethel Educational Park:</b> - Ruts from equipment access remain in both portions of the ROW. 3/9-3/24/06	-Final restoration will be needed in the spring. 3/9-3/24/06	-N/A at this time
<b>Gallows Hill Road and Rt. 107, Redding</b>	- <b>Hoyts Hill Transition Structure:</b> No remaining activities. 3/24/06	-See EC section. 3/24/06	-N/A
	-No remaining activities here. 3/24/06	- See EC section. 3/24/06	- N/A
<b>Rt. 58, Bethel</b>	-No activities at this time. 3/24/06	-See EC section. 3/24/06	- N/A
<b>Broad Street/ROW, Norwalk</b>	- A few materials were left behind along the side of Broad St. and the ROW 12/22-3/24/06 - Steel foundation reinforcements were being fabricated. 3/24/06	- The road surface was still fairly rough. 12/14-3/24/06	-N/A unless the road is to be repaved.
<b>Main Ave. / Rt. 7, Norwalk</b>	-No activities at this time. 3/24/06	-None at this time. 3/24/06	-N/A
Erosion and Sediment Controls <b>Bethel Education Park</b>	-Most fence is in good shape but a small washout was noted getting under the fence near the north tower. 3/24/06	-Continue to monitor to see if the recent fixes are the final repair necessary. Determine whether this minor washout is causing any issues. 3/24/06	

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<b>Hoyts Hill Riser Transition Structure (Off Rt. 58)</b>	-Minor litter such as bungee cords were left behind. 2/22-3/24/06  - With snow cover gone, larger items such as cross arms, ceramic bushings and some other metal equipment was also noted. 3/9-3/24/06	-Some of the material may be from recent removal of poles in other portions of the project. If materials belongs to 115kV crews, it should be removed. 3/9-3/24/06	
<b>Route 58</b>	- A few areas of bare soil had remained around some of the vaults.1/4-3/24/06  - The Putnam Park storage area remains in good shape. A small section of fence fell down near the road.3/24/06  -The Sunset Hill Rd. storage area controls remain in good shape although a vehicle had driven through the yard. 3/24/06	-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-3/24/06  - All controls here are in good shape. 3/24/06  - Controls are holding up very well. The vehicle damage was likely not a result of this project. 3/24/06	- N/A until the growing season.  - N/A  - N/A
<b>Rt. 107 (Lonetown Rd)</b>	- A few areas of bare soil also remain along this roadway near accessed vaults. 1/4-3/24/06 - Controls at the 90 degree turn on Rt. 107 are well in place. 3/24/06 - Some silt fence was down at the Redding CC storage area but the stone surface here remains stable. 2/22-3/24/06	-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-3/24/06  - None at this time. 3/24/06  - None at this time. Attend to the area in the spring for final restoration. 2/22-3/24/06	- N/A until the growing season.  -N/A  - N/A until the growing season.
<b>Broad Street, ROW, and Rt. 7 Norwalk</b>	- The ROW had been muddy and rutted due to equipment access. 2/22-3/24/06 - Silt fence could use repair along the ROW. 3/24/06	- Keep silt fence in good repair until the area is stabilized and the bike path constructed. 3/24/06	
<b>Soils</b>	-Clean process remains in one pile at the Putnam Park storage area. 12/22-3/24/06	- All soils appear to be handled appropriately. 12/22-3/24/06	-N/A

Areas of Inspection	Observation	Recommended Action	Corrective Action
Adjacent Wetlands and Waterways	-The stream behind the fence at Putnam Park and the wetland swale adjacent to Sunset Hill are both well protected by the existing controls. 3/24/06	- None at this time. 3/24/06	-N/A
Staging, Storage, and Parking Areas	- The Sunset Hill Rd., Putnam Park, and Rt. 107 storage yards controls are in good shape. 3/24/06	-None at this time. Continue to monitor. 3/24/06	- N/A
State species of concern, threatened and endangered species	- No species of concern are located in the areas of construction.	- N/A	-N/A
Vegetative clearing limits (including trees to save or danger trees noted)	- Any bare or rut areas along the roadway and ROW should be re-restored when feasible during the growing season. 12/8-3/24/06	-Provide restoration here and along any roadway shoulders as necessary in the growing season. 3/24/06.	-N/A until the growing season.
Dewatering	- Dewatering is not necessary any longer. 3/24/06	-None at this time. 3/24/06	-N/A
Blasting	- No blasting is occurring in any areas at this time.	- None at this time.	-N/A
Spills and Material Storage	-Fuels and potentially spillable materials are no longer in wide use on this portion of the project. 3/24/06	- None at this time.	-N/A

**Next likely scheduled inspection:**

Wednesday March 29, 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.

**Inspector's Signature:** Diana Walden for Don Ukers



115kV (Bethel Ed and Sunset Hill Rd): Photo on the left shows where a small washout of sediment is getting under the silt fence near the north tower. Photo on the right shows the Sunset Hill storage area where a vehicle drove through. This is probably not project related. 3/24/06



115kV (Putnam Park and Rt 107): Photo on the left shows an overview of Putnam Park storage area where controls remain in place. Photo on the right shows the storage area near the Redding CC. The area should be restored if it is no longer in use. 3/24/06