

**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 9, 2006

**Inspector:** Don Ukers

**Location:** 115 kV Underground Route

**Storm/**

**Rain Event:** Very little precipitation has been recorded since the previous inspection as reported by NOAA.

Areas of Inspection	Observation	Recommended Action	Corrected Action
Vault Openings and Trench Construction	- <b>Bethel Educational Park:</b> - Ruts from equipment access remain in both portions of the ROW. 3/9/06	-Final restoration will be needed in the spring. 3/9/06	-N/A
<b>Gallows Hill Road and Rt. 107, Redding</b>	- <b>Hoyts Hill Transition Structure:</b> No remaining activities. 3/9/06	-See EC section. 3/9/06	-N/A
	-No remaining activities here. 3/9/06	- See EC section. 3/9/06	- N/A
<b>Rt. 58, Bethel</b>	-No activities at this time. 3/9/06	-See EC section. 3/9/06	- N/A
<b>Broad Street/ROW, Norwalk</b>	- A few materials were left behind along the side of Broad St. and the ROW 12/22-3/9/06	- The road surface was still fairly rough. 12/14-3/9/06	-N/A unless the road is to be repaved.
	-No activities at this time. 3/9/06	-None at this time. 3/9/06	-N/A
<b>Main Ave. / Rt. 7, Norwalk</b>	-No activities at this time. 3/9/06	-None at this time. 3/9/06	-N/A
Erosion and Sediment Controls <b>Bethel Education Park</b>	- The gully along the northern ROW was also placed with gravel in an attempt to reduce washouts. 3/9/06	-Continue to monitor to see if this is the final repair necessary. 3/9/06	- Washout towards the north tower was filled with gravel and all housekeeping at both towers is complete.

Areas of Inspection	Observation	Recommended Action	Corrected Action
<b>Hoyts Hill Riser Transition Structure (Off Rt. 58)</b>  <b>Route 58</b>  <b>Rt. 107 (Lonetown Rd)</b>  <b>Broad Street, ROW, and Rt. 7 Norwalk</b>	-Minor litter such as bungee cords were left behind. 2/22-3/9/06  - With snow cover gone, larger items such as cross arms, ceramic bushings and some other metal equipment was also noted. 3/9/06	-Some of the material may be either from recent removal of poles in other portions of the project. If materials belongs to 115kV crews, it should be removed. 3/9/06	
	- A few areas of bare soil had remained around some of the recently accessed vaults. 1/4-3/9/06 - The Putnam Park storage area remains in good shape. 3/9/06 -The Sunset Hill Rd. storage area controls remain in good shape. 3/9/06	-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-3/9/06  - All controls here are in good shape. 3/9/06  -Continue to monitor the spot where run-off concentrates from the roadway. 3/9/06	- N/A until the growing season.  - Repairs were made to the silt fence at Putnam Park near the road. 3/2/06  - N/A
	- A few areas of bare soil also remain along this roadway near accessed vaults. 3/9/06 - Controls at the 90 degree turn on Rt. 107 are well in place. 3/9/06 - Some silt fence was down at the Redding CC storage area but the stone surface here remains stable. 2/22-3/9/06	-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-3/9/06 - Controls here are in good shape. 3/9/06  - None at this time. Attend to the area in the spring for final restoration. 2/22-3/9/06	- N/A until the growing season.  -N/A  - N/A until the growing season.
	- The ROW had been muddy and rutted due to equipment access. 2/22-3/9/06	- Keep silt fence in good repair until the area is stabilized and the bike path constructed. 3/9/06	- N/A until the growing season. - Silt fence was repaired along the ROW as recommended. 3/2/06.
Soils	-Clean process remains in one pile at the Putnam Park storage area. 12/22-3/9/06	- All soils appear to be handled appropriately. 12/22-3/9/06	-N/A
Adjacent Wetlands and Waterways	-The stream near Sara's Way off Rt. 58 remains clear. 1/26-3/9/06	- None at this time. Continue to monitor for final vegetative stabilization. 3/9/06	-N/A
	- The Sunset Hill Rd.,	-None at this time.	- N/A

Areas of Inspection	Observation	Recommended Action	Corrected Action
Staging, Storage, and Parking Areas	Putnam Park, and Rt. 107 storage yards controls are in good shape. 3/9/06	Continue to monitor. 3/9/06	
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 although snow cover/cold weather will now be a factor. 12/8-3/9/06	-Provide restoration here and along any roadway shoulders as necessary in the growing season. 3/9/06.	-N/A until the growing season.
Dewatering	- Dewatering is not necessary any longer. 3/9/06	-None at this time. 3/9/06	-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 use on this portion of the project. 3/9/06	- None at this time.	-N/A

**Next likely scheduled inspection:** Wednesday March 15, 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 (Hoyts Hill and Bethel Ed): Photo on the left shows the riser pole across from Hoyts Hill. Any materials remaining here will need to be removed if it was resulting from the 115kV work. Photo on the right shows the ROW at Bethel Ed. 3/9/06



115kV (Putnam Park and Broad St. ROW): Photo on the left shows the Putnam Park storage area with good controls in place. Photo on the right shows the ROW off Broad St. 3/9/06