

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 2, 2006

Inspector: Diana Walden

Location: 115 kV Underground Route

Storm/

Rain Event: Approximately 0.36" of precipitation fell mostly in the form of snow on 3/2 as reported by NOAA.

Areas of Inspection	Observation	Recommended Action
Vault Openings and Trench Construction	- Bethel Educational Park: Clean up work had occurred and erosion issues were addressed. 3/2/06	-See erosion control section for details. 3/2/06
	- Hoyts Hill Transition Structure: No activities at this time. 3/2/06	-None at this time. 3/2/06
Gallows Hill Road and Rt. 107, Redding	- The storage area near the Rt. 107 turn is in good shape. 3/2/06	- None at this time. 3/2/06
Rt. 58, Bethel	-The storage area at Sunset Hill Rd. and Putnam Park remain in good shape. 3/2/06	- See additional sections for more information. 3/2/06
Broad Street/ROW, Norwalk	- A few materials were left behind along the side of Broad St. but most areas were mulched prior to snow cover. 12/22-3/2/06	- The road surface was still fairly rough. 12/14-3/2/06
Main Ave. / Rt. 7, Norwalk	-No activities at this time. 3/2/06	-None at this time. 3/2/06

Areas of Inspection	Observation	Recommended Action
<p>Erosion and Sediment Controls</p> <p>Bethel Educational Park</p>	<p>- The gully along the northern ROW was also placed with gravel in an attempt to reduce washouts. 3/2/06</p> <p>- Both tower areas have been addressed and cleaned-up. 3/2/06</p> <p>-The washouts and silt fence along the southern ROW were previously repaired. 2/22-3/2/06</p>	<p>-Continue to monitor to see if this is the final repair necessary. 3/2/06</p> <p>-None at this time. 3/2/06</p> <p>-None at this time. Continue to monitor for final stabilization. 3/2/06</p>
<p>Erosion and Sediment Controls (continued)</p>	<p>-Hoyts Hill Riser: Erosion controls remain in place and water flows from a wetland swale to the inlet. 3/2/06</p>	<p>-Check status in the spring. Provide stabilization/seeding and housekeeping if necessary. 3/2/06</p>
<p>Route 58</p>	<p>- A few areas of bare soil had remained around some of the recently accessed vaults.1/4-3/2/06</p> <p>- The small section of controls at the Putnam Park storage area were repaired. 3/2/06</p> <p>-The Sunset Hill Rd. storage area controls remain in good shape. 3/2/06</p>	<p>-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-3/2/06</p> <p>- All controls here are in good shape. 3/2/06</p> <p>-Continue to monitor the spot where run-off concentrates from the roadway. 3/2/06</p>
<p>Rt. 107 (Lonetown Rd)</p>	<p>- A few areas of bare soil also remain along this roadway near accessed vaults. 3/2/06</p> <p>- Controls at the 90 degree turn on Rt. 107 are well in place. 3/2/06</p> <p>- Some silt fence was down at the Redding CC storage area but the stone surface here remains stable. 2/22-3/2/06</p>	<p>-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-3/2/06</p> <p>- Controls here are in good shape. 3/2/06</p> <p>- None at this time. Attend to the area in the spring for final restoration. 2/22-3/2/06</p>
<p>Broad Street, ROW, and Rt. 7 Norwalk</p>	<p>- The ROW had been muddy and rutted due to equipment access. 2/22-3/2/06</p> <p>- Silt fence was repaired along the ROW as recommended. 3/2/06</p>	<p>- Keep silt fence in good repair until the area is stabilized and the bike path constructed. 3/2/06</p>
<p>Soils</p>	<p>-Clean process remains in one pile at the Putnam Park storage area. 12/22-3/2/06</p>	<p>- All soils appear to be handled appropriately. 12/22-3/2/06</p>
<p>Adjacent Wetlands and Waterways</p>	<p>-The stream near Sara's Way off Rt. 58 remains clear. Recent rains appeared to create some natural</p>	<p>- None at this time. Continue to monitor for final vegetative stabilization. 2/16-3/2/06</p>

Areas of Inspection	Observation	Recommended Action
	erosion 1/26-3/2/06	
Staging, Storage, and Parking Areas	- The Sunset Hill Rd., Rt. 107, and Putnam Park storage yard controls are in good shape. 3/2/06	-None at this time. Continue to monitor. 3/2/06
State species of concern, threatened and endangered species	- No species of concern are located in the areas of construction.	-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. 12/8-3/2/06	-Restore within D&M timelines. 3/2/06.
Dewatering	- Dewatering is not necessary any longer. 3/2/06	-None at this time. 3/2/06
Blasting	- No blasting is occurring in any areas at this time.	- None at this time.
Spills and Material Storage	- Litter and material clean up is complete at Bethel Ed. Park. 3/2/06	<p>- Continue to keep all vehicles maintained well (i.e. no apparent fluid leaks) if they will be used or stored on site. Check equipment status on a regular basis and keep spill kits on hand. Report spills immediately, even if they are being controlled.</p> <p>- The contractors should remain vigilant about securing and handling fuel and material containers.</p> <p>- Equipment and materials should not be stored in wooded areas unless it is designated for storage.</p>

Next likely scheduled inspection:

Thursday March 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.

Inspector's Signature: *Diana Walden*



115kV (Sunset Hill Rd.): Both photos show the storage area with erosion controls well in place. The swale beyond the controls is also in good shape. 3/2/06



115kV (Putnam Park): Both photos show the storage area with erosion controls well in place. A repair had been made at the silt fence along the road. 3/2/06