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.

East Devon Substation Inspection

Date: July 1, 2008

Inspector: Matt Kelly

Location: East Devon Substation

Rainfall: 0.14" of precipitation were recorded in the week since the last inspection with 0.08" of the total recorded on 6/29. (NOAA data at New Haven, CT).

Areas of Inspection	Observation	Recommended Action	Corrected Action
Access Roads and Adjacent Roadways	No sediment tracking was observed on Plains Rd this week. 7/1/08	Continue to monitor for sediment tracking, sweep roadways as necessary, and maintain stone access pads at the entrances to reduce tracking. 7/1/08	Not Applicable (NA)
	"Silt Saks" have been replaced within the Plains Rd catch basins, but curb inlet protection has not been provided in this area. 7/1/08	Continue to monitor for sediment tracking and clean/replace "Silt saks" when necessary. Provide curb inlet protection and continue to sweep the roadway regularly. See EC Section. 7/1/08	"Silt Saks" have been replaced within the Plains Rd catch basins
	"Silt saks" remain intact within the Shelland Street catch basins. 7/1/08	Continue to monitor. 7/1/08	NA
Foundation and site construction	Foundation work appears to be complete, but construction continues on site. 7/1/08	None at this time. 6/26/08	NA
Erosion and Sediment Controls	The retaining wall continues to contain soils and prevent off site sedimentation. 6/26/08	Continue to monitor and improve controls as necessary. 7/1/08	NA at this time
	"Silt saks" remain intact within the catch basins	Continue to monitor and add controls as necessary.	NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
	located along the western site boundary and along Shelland Street. Stone is in place around the catch basins on the western portion of the site. 7/1/08	7/1/08	
Inland Wetland and Watercourse encroachment and mitigation	Two wetlands, 300 A and 300B, were cleared and filled during the construction process, as permitted. Construction of the associated wetland mitigation area appears to be complete at this time.	Continue to monitor mitigation areas until final stabilization is achieved. 7/1/08	Woody debris has been added to create wildlife habitat
Eisenhower Park Mitigation Area	Dry overflow channels have been constructed on the western side of the mitigation site. During high water periods, floodwaters will flow through the channel to the Wepawaug River. 7/1/08	None at this time. 7/1/08	NA
State species of concern, threatened and endangered species.	According to the D&M plan, state-listed species are not located in the substation area. 7/1/08	None. Please refer to the State species section in the 2b report for any work associated with Eisenhower Park. 7/1/08	NA
Vegetative clearing or stabilization	The majority of the substation site and surrounding areas appear to be stabilized with vegetation or stone.	NA. 7/1/08	NA
Eisenhower Park Mitigation Area	Soils in the mitigation area remain exposed, but appear to be contained on site. In general, all plantings appear to be doing well at this time. Deer fencing is being installed to protect the plantings. 7/1/08	Continue to monitor until final stabilization is achieved. Exposed soils should be seeded if grass growth is not observed now that the plantings are complete. 7/1/08	Deer fencing is being installed to protect the plantings. *Further evaluation/attention is needed*
Dewatering	Dewatering is not being performed for substation work at this time. 7/1/08	None at this time. 7/1/08	NA

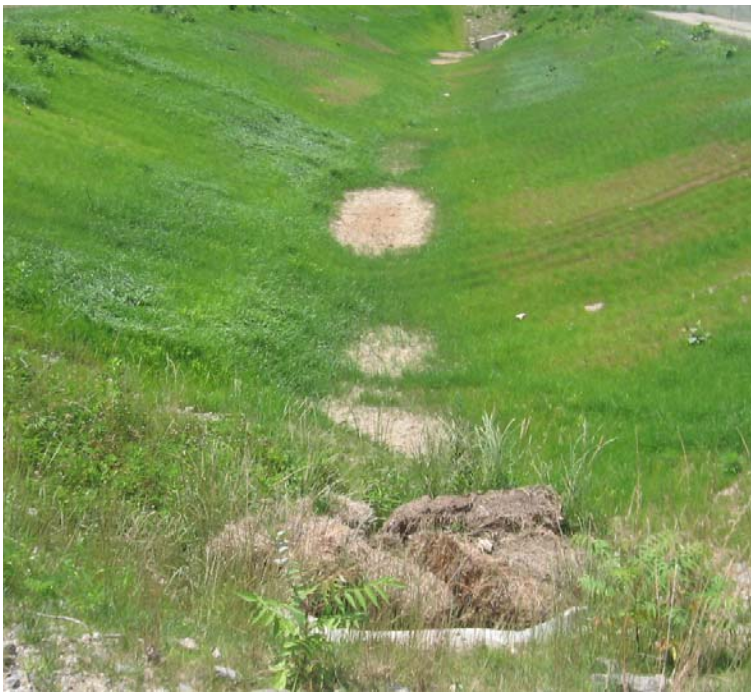
Areas of Inspection	Observation	Recommended Action	Corrected Action
Blasting	No blasting is proposed at this time. 7/1/08	None at this time. 7/1/08	NA
Spills, Soils and Material Storage	Construction materials and equipment are kept on the substation site and at the receiving yard located to the east of Shelland Street. 7/1/08	In general, store materials and equipment appropriately. Ensure that vehicles are equipped with spill kits and maintain them when needed. All construction vehicles should be parked at least 100 feet from a wetland or waterbody when feasible. 7/1/08	NA

Next likely scheduled inspection: Friday July 11, 2008

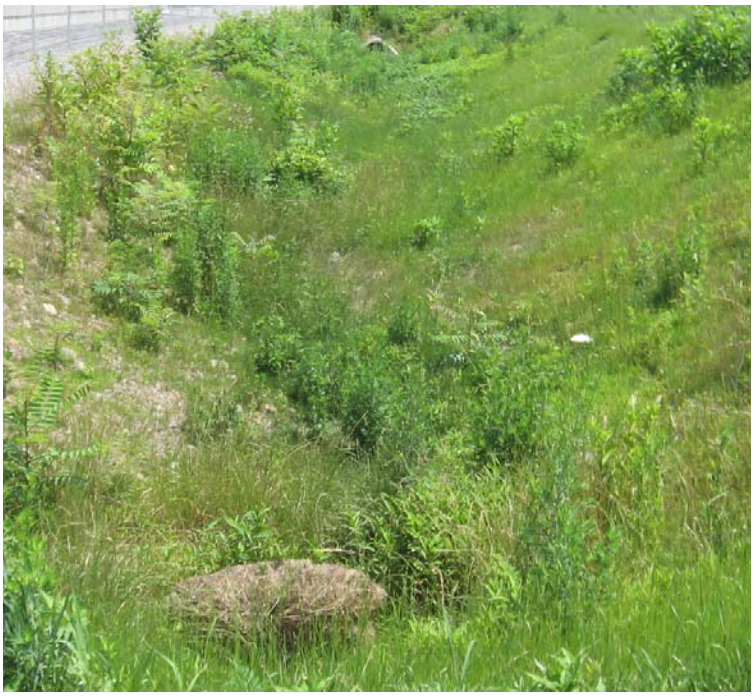
I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete 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: *Matt Kelly, BSC Group*

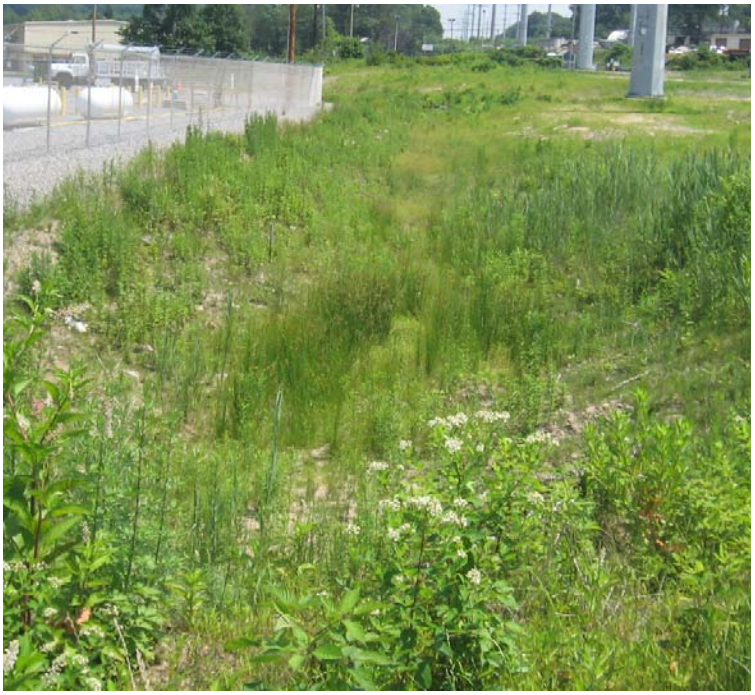
Reviewer: *Lee Curtis, BSC Group*



East Devon Substation (Milford): A view of the southern section of the vegetated swale.



East Devon Substation: Aview of the middle section of the vegetated swale.



East Devon Substation: A view of the northern section of the vegetated swale.

East Devon Substation: A view of the southern portion of the substation site.

East Devon Substation: A view of the northern portion of the substation site.

Wetland Mitigation Area (Eisenhower Park): Deer fencing is being installed around the plantings.

Wetland Mitigation Area: A view of the plantings and deer fencing installation.

Wetland Mitigation Area: An additional view of the plantings and deer fence installation.

Photos by BSC