

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.

Segment 1a Inspection

Date: December 10, 2007

Inspector: Matthew Creighton

Location: Segment 1a – Scovill Rock Switching Station to Chestnut Junction, Oxbow Junction to Beseck Switching Station (excluding Royal Oak Bypass), and Black Pond Junction to Beseck Switching Station

Rainfall: 0.53” of precipitation was recorded in the week prior to the inspection with 0.27” reported on 12/9 (NOAA data at Meriden, CT).

Areas of Inspection	Observation	Recommended Action	Corrected Action
Access roads and adjacent roadways Most work areas (including Oxbow Junction, Black Pond, Black Walnut Dr., Contractor Receiving Yard, Valley View Dr., Rte. 157, High Hill Rd., East Main Street and Fleming Rd.)	Access roads and stone tracking pads are in place at the ROW entrance in these locations. Associated roadways are free of project related sediment at this time. 12/10/07	Continue to sweep roadways and refresh stone as needed. Clean existing controls in CBs as necessary. 12/10/07	Roadways free of sediment
Scovill SS west to Chestnut Junction Scovill SS to Rte. 9 Rte. 9 to East Mount Rd.	Culverts and or timber mats are in place at the access road wetland crossings with minimal flow noted in the streams. Several timber mat stream crossings remain at the old access road east of Scovill SS. 12/10/07	Sweep Freeman Road and Rte 9 as needed. Monitor wetlands around the site for run-off. Controls should be added as needed to protect sensitive areas. Monitor mats for sediment accumulation. 12/10/07	Not Applicable (NA)
Oxbow Junction to Beseck SS Haddam Quarter Rd. (Oxbow Junction); Johnson Ln; Foot Hills Rd.; Arbutus Street; Little Ln.; Cherry Hill Rd.; Elihu Dr.; Rte. 157 (west) Private Driveway; Valley View Dr.;	Timber mats are in place along the access roads at wetland crossings. Controls remain in place at all wetlands and no issues have been noted. 12/10/07	Continue to add controls where needed, i.e. mulch, check dams, silt fence, to control sediment and prevent erosion. Sweep roadways as needed. See erosion control section. 12/10/07	NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
Durham Rd	<p>Stone access road/pads are in place to structure # 24521. Timber mats and a culvert remain in place in the wetlands. Access road stone is sinking/ compressing into the wetland in some locations. 9/4-12/10/07 Sediment is migrating/ accumulating over the stone road and pad. 10/9-12/10/07</p> <p>Turbid water noted leaving the staging area and traveling on paved access paths within the golf course. 12/10/07</p> <p>Equipment was driven into the wetlands to tie down lines for pulling activities. 12/10/07</p>	<p>Sweep Durham Rd. as needed. Provide timber mats to reduce impact if further access is necessary. Contractors are working to determine the status of this road. See wetland section for more details. 12/10/07</p> <p>More stone is needed to reduce tracking and turbid run-off. Control turbidity at the source. 12/10/07</p> <p>Remove equipment and regrade/stabilize disturbed areas. Keep equipment out of wetlands or on pads to the extent feasible. Do work in wetlands by hand when feasible 12/10/07</p>	<p>Needs evaluation</p> <p>Needs attention.</p> <p>Needs attention.</p>
Durham Rd. to Elihu Dr.	<p>Timber mats were used for wetland access and to prevent ruts in some areas. However, heavy ruts were noted at the end of timber mats in the golf course. 12/3-12/10/07 Turbid water was noted at the wetland crossing to structure #24520. Timber mats are compressing into the mud. 11/26-12/10/07</p>	<p>Repair ruts and stabilize and consider adding additional mats. 12/3/07</p> <p>Add controls as needed during construction. Monitor mats to protect soils. Add controls along the edge of the mats within the wetlands to prevent turbid water. 11/26- 12/10/07 Work in this area is almost complete.</p>	<p>Needs attention.</p>
East of Beseck SS	<p>A stone pad remains in place at the original ROW access off Carpenter Ln. in order to prevent sediment tracking. 12/10/07</p> <p>Turbid water was noted on the access roads and</p>	<p>Carpenter Lane should be swept on a regular basis. 12/10/07</p> <p>Evaluate and adjust or reinforce controls to slow</p>	<p>Needs regular attention</p> <p>Needs additional attention.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Black Pond Junction to Beseck SS ROW, North of Beseck SS</p> <p>South of High Hill Rd. crossing (vicinity of East Meriden SS)</p>	<p>flowing onto Carpenter Ln. 12/10/07.</p> <p>Water bars remain along the access road to divert run-off. Grass growth and vegetation is helping to reduce erosion and filter stormwater but more stabilization may be necessary where water is diverted. 12/10/07</p> <p>Access road crosses several streams and wetlands in this section. 12/10/07</p> <p>Timber mats and sediment remain in place over the riprap stream bypass following active work here. 10/9-12/10/07</p> <p>Access road sub-base stockpiled within wetlands north of High Hill Road. has been graded into a lay down area. Timber mats may have been more appropriate here. 12/10/07</p>	<p>and filter stormwater. 12/10/07</p> <p>Continue to monitor and adjust controls as needed. This area is associated with the wetlands east of Beseck. New haybales or silt fence should be considered to filter stormwater leaving the access road at new water bars. 12/10/07</p> <p>Monitor area for run-off and add controls as needed. 12/10/07</p> <p>Monitor this area closely as access is directly over the stream bypass. Add more controls as needed. Regrade and stabilize the area as soon as possible. 10/9-12/10/07</p> <p>Remove soils as soon as work is complete and stabilize the area. 12/10/07</p>	<p>Continue to evaluate.</p> <p>Needs regular attention.</p> <p>Needs to be monitored/evaluated.</p> <p>NA at this time.</p>
<p>Foundation and site construction Scovill SS west to Chestnut Junction</p> <p>Oxbow Junction to Beseck SS</p> <p>Black Pond Junction to Beseck SS</p>	<p>No active work was noted in this area this week. 12/10/07</p> <p>Equipment was moving around the site to set up for line pulling activities from Little Ln to the golf course at Durham Rd. 12/10/07</p> <p>Crews were also preparing to string line at Powder Hill Rd. to Little Ln. 12/10/07</p> <p>A small lay-down area</p>	<p>Monitor and add controls as needed. See erosion control section. 12/10/07</p> <p>Add controls as needed as work progresses. 12/10/07</p> <p>Add controls as needed as work progresses. 12/10/07</p> <p>Expedite work in this</p>	<p>NA</p> <p>NA</p> <p>NA</p> <p>NA at this time</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>ROW, North of Beseck SS to Black Pond Jct.</p>	<p>was filled and graded in an area of wetlands adjacent to an existing structure north of High Hill Rd. 12/10/07</p> <p>Most poles are in place from Black Pond Jct. to E. Meriden SS. Crews were installing one of the final poles during the inspection. 12/10/07</p>	<p>area and restore as soon as possible. 12/10/07</p> <p>Carefully monitor work around wetlands. See erosion control section. 12/10/07</p>	<p>NA</p>
<p>Erosion and sediment controls Scovill SS west to Chestnut Junction Scovill SS to Rte. 9 Rte. 9 to East Mount Rd.</p> <p>Oxbow Junction to Beseck SS Oxbow Jct. To Arbutus Street</p> <p>Black Walnut Dr.</p> <p>Contractor Receiving Yard and Storage Area</p>	<p>Water bars remain along the access road upgradient from sensitive areas. 12/10/07</p> <p>Timber mats, silt fence, and filter socks remain along the access road and at wetland crossings. 12/10/07</p> <p>Controls (Haybales, filter socks) were filtering water as it leaves the site, including at the turn onto the ROW and along the pond. 12/10/07</p> <p>The eroded washout upgradient from Ball Brook has been graded and heavy mulch was installed to stabilize the slope. Silt fence remains down slope to prevent sediment from reaching wetlands. 12/10/07</p> <p>Silt fence and fiber rolls are in place at the perimeter of the yard and drainage areas/swales but several areas need repair. 4/23-12/3/07 This week, turbid water was noted on the access roads but was not reaching the wetlands. 12/10/07</p>	<p>Continue to maintain and monitor water bars for effectiveness. Ensure water is directed to stable areas. 12/10/07</p> <p>Continue to add controls along access road upgradient from wetlands. The area has high flow during heavy rains. 12/10/07</p> <p>Monitor controls and adjust as needed. Add controls as needed upgradient from wetlands. 12/10/07</p> <p>Monitor controls for effectiveness and continue to add controls as needed. 12/10/07</p> <p>Continue to add, maintain, and monitor controls as necessary. Repair deteriorating controls. 4/23-12/10/07</p>	<p>NA</p> <p>Continue to evaluate</p> <p>NA</p> <p>The slopes have been final graded and stabilized with mulch.</p> <p>Needs attention/repair.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
South of Contractor Yard Along Rte. 17 and Little Lane	Silt fence typically filters turbid run-off here before it leaves site. Timber mats are in place at the crossing and areas remain seeded. Area is active. 12/10/07	Monitor and reinforce controls to ensure they adequately filter run-off. Monitor for stabilization. 12/10/07	NA
Durham Rd.	<p>Timber mat/stone access road crossing is in place west of Durham Rd. Some controls are in place including fiber rolls adjacent to the stone pad at structure # 24521. 12/10/07</p> <p>Controls are in place around the pad, adjacent to wetlands. Turbid water was noted at the wetland crossing for structure #24520, as a result of timber mats compressing in the soil. 11/26-12/10/07 Crews were preparing the area for line pulling. 12/10/07</p>	<p>Some controls have been added, but additional controls may be needed here. 12/10/07 See access road section in regards to turbid run-off.</p> <p>Additional controls are needed along the timber mat access road at the wetland crossing in an effort to contain turbidity. 11/26-12/10/07</p>	<p>Needs to be monitored</p> <p>Needs attention.</p>
Rt 157 (east & west) & Elihu drive	Controls were in place along pad sites. 12/10/07.	Continue to monitor until final stabilization is achieved. 12/10/07	NA
Powder Hill Rd.	<p>Numerous controls remain in place along the access road. Filter socks and haybales remain upgradient of the stream and pond (both sides) at the base of slope. Sediment accumulation has occurred at the controls. 8/20-12/10/07</p> <p>Controls along the access roads on the slopes of Beseck Mtn have deteriorated however; the well-established vegetation appears to filter almost all of the run-off. Wetlands</p>	<p>Remove sediment accumulated around the controls and vegetation. Stream crossings/culverts are temporary and will be removed at the end of the work. Turbid run-off has not been noted recently however; area should be monitored during large storms. 12/10/07</p> <p>Controls should be maintained along the access road as needed especially around wetlands. Minimize impacts to the vegetative cover to the extent feasible during line work.</p>	<p>Some controls are working well but sediment accumulation needs proactive attention/evaluation when feasible.</p> <p>Controls need maintenance along the access road.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
East of Beseck SS	<p>adjacent to the pond do contain some sediment but vegetation has established over the sediment, stabilizing the area. 12/10/07</p> <p>Silt fence was added near the riprap trap (11/19) but was not able to keep turbid water out of the trap and overflowing into the wetland. (11/19 & 12/3). 12/10/07</p> <p>New water bars have been installed along the slope of the access road to redirect stormwater. Turbid water was not noted within the wetlands downgradient from the new controls but it was noted leaving the site. 12/10/07</p>	<p>Remove and stabilize the access road upon completion of work to provide final restoration for the site. 12/10/07</p> <p>Consider adding stone to the portion of access road adjacent to wetlands. 11/12-12/10/07</p> <p>Continue to monitor and add controls as needed. See access road section. 12/10/07</p>	<p>Needs attention.</p> <p>NA at this time.</p>
West of Beseck SS	<p>The area west of Beseck SS remains mulched and seeded. 12/10/07</p>	<p>Continue to monitor until final stabilization is achieved. Adjust controls as necessary. 12/10/07</p>	<p>NA at this time.</p>
Black Pond Junction to Beseck SS ROW, North of Beseck SS to East Meriden Substation	<p>Some grass cover was noted on reclaimed pad sites north of Beseck. 12/10/07</p>	<p>Continue to monitor for final stabilization and cover. 12/10/07</p>	<p>NA</p>
Fleming Road	<p>A line of haybales surrounded by two lines of silt fence is in place. Adjacent slopes remain mulched for stabilization. 12/10/07</p>	<p>Monitor, adjust, and extend controls as needed. Continue to remove sediment from controls as needed. 12/10/07</p>	<p>NA</p>
South of High Hill Rd. (vicinity of East Meriden Substation)	<p>The foundation is in place above the riprap stream channel bypass. The area appears contained. Controls are in place around the pad. 12/10/07</p> <p>Several areas in the</p>	<p>Monitor this area closely as the site is still disturbed and adjacent to a stream. (since 10/15) Stabilize within the D&M timelines if work is not returning. The area is over 21 days. 11/26-12/10/07</p> <p>Ensure that cover is</p>	<p>Restoration is needed per approved timelines.</p> <p>NA at this time.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
South of High Hill Rd.	<p>vicinity have been mulched and seeded and cordoned off from vehicle access (as of 11/19) 12/10/07</p> <p>Foundation installation complete (as of 10/29). A large, disturbed area was noted upgradient from wetlands since 10/22 but controls have been installed as of 11/19/07 Disturbed soil remains around the stream channel. 11/19-12/10/07</p>	<p>sufficient for winter months. 12/10/07</p> <p>Watch timelines for restoration. Areas should be temporarily stabilized when work will not return in 21 days (per D&M). 10/22-12/10/07 Temp. stabilization will require more than sediment controls in place. Attend to the stream as soon as possible. 11/19-12/10/07</p>	<p>Restoration is needed per approved timelines.</p>
High Hill Rd. (north to Black Pond)	<p>Foundation installation at the edge of the wetlands north of High Hill Rd to E. Main St. was complete (as of 10/29). Large areas of exposed soil are present. Controls are still needed adjacent to wetlands at some pad sites north of High Hill Road. 10/29-12/10/07</p> <p>The three access road sub-base stockpiles were graded into a lay down site for an existing pole, within the wetlands. Controls have been added. 12/10/07</p>	<p>Add controls upgradient from wetlands and at timber mats. Watch timelines for restoration. Areas should be temporarily stabilized when work will not return in 21 days (per D&M). 11/5-11/19/07 This area is over 21 days.11/19-12/10/07</p> <p>In accordance with the D&M expedite activities within the wetlands and remove gravel/restore the area as soon as possible. Timber mats may be a better option in future situations like this. 12/10/07</p>	<p>Needs attention and restoration.</p>
Black Pond	<p>Controls are needed at large disturbed areas adjacent to wetlands to the south of East Main St. 11/5-12/10/07</p> <p>Controls remain in place at Black Pond Jct. and</p>	<p>Add controls around the disturbed area and provide temporary stabilization in the approved timelines. 11/12-12/10/07 This area was at 21 days on 12/3, prior to the return of crews to install poles. 12/10/07</p> <p>Monitor controls carefully and adjust as necessary</p>	<p>Needs to be monitored and expedited.</p> <p>Needs attention. Restoration needed within timelines.</p> <p>Restoration needed within timelines.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
	provide sufficient coverage at the wetland/ pad edge. 12/10/07	due to adjacent wetlands Stabilize the area in the approved timelines. This area is over 21 days. 11/26-12/10/07	
<p>Inland Wetland and Watercourse encroachment and mitigation</p> <p>Most access areas (including Scovill SS to Chestnut Jct., ROW North of Beseck SS; Arbutus St.; Little Lane; Durham Rd.; Powder Hill Rd. Black Walnut Dr.; Johnson Ln.; Foot Hills Rd.)</p> <p>Scovill SS west to Chestnut Junction</p> <p>Oxbow Junction to Beseck SS Durham Rd.</p>	<p>ACOE permit is in hand.</p> <p>In accordance with the D&M Plan all work occurring in and around wetlands should be expedited to minimize potential adverse impacts to wetlands and reduce disturbances to wetland soils. This includes attending to restoration when work is complete. 12/10/07</p> <p>A number of wetland crossings (via timber mats) remain. Adjacent controls were in place. 12/10/07</p> <p>Timber mats and culverts are in place at wetland crossings in this section 12/10/07</p> <p>Sediment migration/ accumulation was noted over the stone road and pad. More controls may be needed here. 10/9-12/10/07</p> <p>Structure installation at the edge of wetlands is complete within the golf course. Controls remain around the pad but turbid run-off is entering the wetlands from the</p>	<p>Perform work in wetlands under the permitted guidelines. 12/10/07</p> <p>Final stabilization and reclamation efforts should occur in completed areas in and around wetlands. Any additional work needed in and around wetlands should be expedited to allow for final stabilization procedures to commence. Any stabilization at this time will have to account for winter months. 12/10/07</p> <p>Monitor closely for sedimentation and add controls as needed. All crossings are temporary and will require restoration upon project completion. 12/10/07</p> <p>All crossings are temporary and will require restoration upon project completion 12/10/07</p> <p>If further access is needed in this area, mats should be installed. BSC will discuss the area further with the contractors. 10/9-12/10/07</p> <p>Monitor this area closely and continue to add controls as needed. See access roads section. 12/10/07</p>	<p>NA</p> <p>Needs to be evaluated.</p> <p>NA</p> <p>NA</p> <p>Needs evaluation.</p> <p>Needs attention.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Powder Hill Rd.</p>	<p>the wetlands from the access road during active times. 11/26-12/10/07</p> <p>Several smaller streams remain culverted. Some accumulated sediment from past heavy rains has been noted in wetland areas however, vegetation was noted growing on top of the sediment. 12/10/07</p>	<p>All crossings are temporary and will require restoration at the end of the work. Where exposed sediment is greater than 2", it should be removed carefully by hand from the wetland. 12/10/07</p>	<p>Needs evaluation/attention when access is complete.</p>
<p>East of Beseck SS</p>	<p>A pad is in place just upgradient from wetlands here. Sediment and stone/soil from the old pad remain in the wetlands. (noted since 10/22) Turbid water was not noted in wetlands this week from the access road. 12/10/07</p>	<p>Remove any stone/soil accumulation in the wetlands during final restoration of the site. This should happen before vegetation establishes further, reducing the possibility that material will be removed. 10/22-12/10/07</p>	<p>Additional attention is needed.</p>
<p>Black Pond Junction to Beseck SS Fleming Rd. High Hill Rd. South to East Meriden Substation and north to Black Pond</p> <p><i>Contractors have stated stabilization efforts will occur as of the 1st of the year as most work will be complete.</i></p>	<p>The stream at structure 24415 (near East Meriden Sub) had previously been re-routed through a riprap channel and culvert. Timber mats remain over the riprap channel for foundation 24464 on the final line. Controls are in place around the area. Adjacent areas including the restored stream are seeded, with grass growth but are not fully stable. 11/12-12/10/07</p> <p>Timber mats remain within the wetland south and north of High Hill Rd. Areas of exposed soil are present adjacent to wetlands here and south of East Main St. due to the recent work. 11/5-12/10/07</p> <p>The soil stockpiles noted in wetlands north of High</p>	<p>Monitor controls closely. Perform final restoration in all areas when feasible. Provide temporary stabilization sufficient for winter months on any areas of exposed soil. This area is at 21 days. 12/3-12/10/07</p> <p>Monitor controls and stabilize soils as soon as possible. See erosion controls section. Stabilize in accordance with D&M timelines. 11/5-12/3/07 This area is over 21 days. 11/26-12/10/07</p> <p>Expedite work and remove gravel and restore</p>	<p>Restoration is needed per approved timelines.</p> <p>Restoration is needed per approved timelines</p> <p>NA at this time.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
	Hill Rd. last week have been graded into a laydown pad. 12/10/07	as soon as possible. See erosion controls section. Consider using timber mats for future situations. 12/10/07	
<p>State species of concern, threatened and endangered species.</p> <p>Multiple ROW areas including: Scovill SS; Haddam Quarter Rd. To Foot Hills Rd.; Johnson Lane; Powder Hill Rd.; Contractor Storage Yard Pond; East of Beseck SS</p>	<p>Potential habitat for wood turtles exists at Ball Brook in this section. Contractors have avoided crossing this area through the access road in from Black Walnut Dr. The final pad and structure on this line is installed upgradient from the habitat. 12/10/07</p> <p>A variety of wildlife has been noted in and adjacent to the majority of wetlands in the ROW at access and work areas. Turtles, frogs, fish, salamanders, tadpoles, several different types of egg masses, deer, small mammals, coyote pups and wild turkeys have been observed during past inspections. These are not state listed species, but indicate good habitat. 12/10/07</p>	<p>November 1st was the start of the wood turtles dormant season; Sweeps at this last pad can cease until the active season begins in April. 12/10/07</p> <p>Continue to be very mindful of controlling sediment and reducing access near wetlands used for amphibian breeding. Also monitor controls for effectiveness and be mindful that the controls can block foraging/migrating wildlife. 12/10/07</p>	<p>NA at this time</p> <p>Continue to monitor</p>
<p>Vegetative clearing or stabilization</p> <p>ROW west of Scovill Rock SS to Chestnut Junction Powder Hill Rd.; Little Lane; Durham Rd; Black Walnut Dr; Valley View Dr.; Rte 157; ROW North of Beseck SS to Black Pond</p> <p>Remaining work areas</p>	<p>The clearing that had been performed is largely complete in these areas. Some pad sites are along slopes and may have issues with erosion during heavy rains. Most disturbed soil areas have been mulched and seeded as needed. Grass cover and revegetation noted in many areas. 12/10/07</p> <p>Work is complete, at least temporarily, in many areas along the route. However, crews have to return for future activities in some locations.</p>	<p>Retain species approved by the D&M plan wherever feasible. Continue to stabilize areas and monitor for vegetative cover. 12/10/07</p> <p>The D&M states that areas should be temporarily stabilized if work will not return in 21 days. At this time,</p>	<p><i>In all areas, be aware of limits of clearing and stick to the specifications of the D&M plan</i></p> <p>Grass growth and natural revegetation noted in many areas.</p> <p>Needs attention within timelines provided.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Black Pond Junction to Beseck SS.</p> <p>North of High Hill Rd. South of East Main St.</p>	<p>in some locations. 12/10/07</p> <p>Some of the existing pad sites from the first line installation remain restored/ seeded and mulched with some grass cover. 12/10/07</p> <p>Some large areas of exposed soil remain adjacent to wetlands in these sections. 12/10/07</p> <p>Contractors have stated that several areas will undergo grading and temporary stabilization measures at the 1st of the year as site work should be complete at that time in many areas. 12/10/07</p>	<p>winter stabilization measures will be needed (including mulch w/binders as needed). Silt fence/ haybales/ fiber rolls alone are not sufficient. 11/26-12/10/07</p> <p>Continue to restore and stabilize old pad sites and work areas that will no longer be needed or active, prior to crews leaving an area. If work activities will not return in 21 days, temporary stabilization is needed. 12/10/07</p> <p>Maintain controls and monitor for vegetative growth. Attend to the remaining areas within the approved timelines. 11/12-12/10/07 These areas are now past 21 days. 12/3-12/10/07</p> <p>Utilize appropriate winter stabilization techniques and crews may have to return for final stabilization in the spring to establish vegetative cover. 12/10/07</p>	<p>Needs regular attention.</p> <p>Needs attention per approved timelines</p> <p>Needs attention per approved timelines.</p>
<p>Dewatering Oxbow Junction to Beseck SS</p> <p>Black Walnut Dr.</p> <p>Durham Rd.</p> <p>Black Pond Junction to Beseck SS</p> <p>North of Beseck SS to East Meriden Substation</p>	<p>Several settling basins remain off Black Walnut Dr. 12/10/07</p> <p>Dewatering will continue at new foundations if needed. 12/10/07</p> <p>Dewatering basins remain in place at some pad sites. 12/10/07</p>	<p>Restore areas if work is complete. 12/10/07</p> <p>Continue to restore areas that are inactive. 12/10/07</p> <p>Continue to restore areas within timeframes. 12/10/07</p>	<p>NA</p> <p>NA</p> <p>Continue working on restoration</p>
<p>Blasting</p>	<p>No blasting is proposed. 12/10/07</p>	<p>None 12/10/07</p>	<p>NA</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Spills, soils and material storage All active areas	Spill controls move from site to site with the equipment. 12/10/07	Always use spill control materials when working on equipment and during refueling. Park equipment 100 feet from wetlands when feasible 12/10/07	NA
	Concrete washout containment was noted in the form of lined, dug basins in several locations. 12/10/07	Remove the material once work is complete. Continue to provide containment for concrete. 12/10/07	NA at this time.
Oxbow Junction to Beseck SS Contractor Receiving Yard and Staging Area	Materials are being stored and structures staged in this area. Fuel tanks are not present. 12/10/07	Continue to locate hazardous materials and equipment away from wetland inlets such as culverts and CBs. 12/10/07	NA
Little Lane	Stockpiles from other sites were being stored here. 11/26-12/10/07	Add controls if soil is to remain here. 11/26 - 12/10/07	Needs attention if soil remains.
Black Pond Junction to Beseck SS	Some equipment and supplies are being stored here. A large spill kit is stored onsite. 12/10/07	Always store equipment and supplies away from sensitive areas. Monitor and maintain equipment as needed and provide housekeeping on a regular basis. 12/10/07	NA at this time
	Two pieces of line-pulling equipment were left in wetlands off Durham Rd. 12/10/07	Remove equipment as soon as possible. Grade and stabilize area as soon as possible. Avoid equipment access in wetlands. 12/10/07	Needs attention.
Additional Observations	None. 12/10/07	None. 12/10/07	NA

Next likely scheduled inspection: Monday December 17, 2007

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 Creighton, BSC Group

Reviewer: Diana Walden, BSC Group



Black Walnut Dr: Silt fence remains in place upgradient from Ball Brook. The washouts on the slope have been graded and stabilized with heavy mulch.



Little Lane: Line pulling equipment and crews working from Little Lane through to Powder Hill Rd.



Durham Rd Golf Course: Turbid run-off noted coming from work and running along pave paths within the golf course. Attempt to control turbidity at the source.



Powder Hill: Pulling equipment was in place for stringing line from Little Lane.



East of BSS: Drainage channels/waterbars installed to divert stormwater. Additional controls may be needed to filter stormwater before flowing off site.



S. of High Hill Rd: Large disturbed area with mats remains partially covered with sediment. Add controls and provide temporary stabilization.



N. of High Hill: Soil stockpiles that were noted in the wetland last week were actually intended to create a lay down area for the existing structure here. Controls have been installed. Ensure all gravel is removed from the wetlands when work is completed. Timber mats may have been a better option in this case.



South of East Main St.: Pole installation was underway.