

**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:** May 5, 2008

**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:** 0.27” of precipitation was recorded in the week prior to inspection with 0.13” of the total reported on 5/4 (NOAA data at Meriden, CT).

Areas of Inspection	Observation	Recommended Action	Corrected Action
Access roads and adjacent roadways	Access roads and stone tracking pads are installed along the ROW.	Continue to sweep roadways and refresh stone as needed. Clean existing controls in CBs as necessary. 5/5/08	Not Applicable (NA)
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. Several timber mat stream crossings and water bars/drainage ditches remain on these access roads. Haybales remain adjacent to wetlands in-between structures 24617 & 24618 and upgradient of wetland #4 to prevent run off here. 5/5/08	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. Monitor new haybales for effectiveness. 5/5/08	NA
	Timber mats were removed from the saturated crossing at the entrance off E. Mount Rd. However, timber mats at the second crossing remain. 4/14-4/21 Some sediment was noted within the wetlands in the portion of the ROW that leads to Oxbow Jct.	Monitor controls for effectiveness and add/fix controls as needed. It appears access will still be needed; Timber mats will have to be restored to the first crossing. 4/14-5/5/08 Remove any sediment that has accumulated more than 2”, by hand,	Needs evaluation and sediment should be removed from the wetland as needed.

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<p>Oxbow Junction to Beseck SS Haddam Quarter Rd.</p>	<p>4/4-5/5/08  The permitted permanent access road remains in place. Stone fill bisects the wetland and no culverts were installed. 4/21-5/5/08</p>	<p>from the wetlands as needed. 4/7-5/5/08  Contractors stated they will likely be installing a culvert to maintain the hydrologic connection within the wetland. Work may wait to be completed in a low flow period. 4/29-5/5/08</p>	<p>Needs evaluation. <i>Contractors will be installing a culvert in appropriate conditions.</i></p>
<p>Foot Hills Rd., East of Arbutus St.</p>	<p>Topsoil, hay, and seed remain at the reclaimed access roads. 5/5/08</p>	<p>Monitor access roads with new stone and newly reclaimed areas for erosion and add controls as needed. 5/5/08</p>	<p>NA</p>
<p>Black Walnut Dr.</p>	<p>Removal of stone/soil at the site entrance is complete. Loam, hay, and seed have been applied at the site entrance within an area of lawn. 5/5/08</p>	<p>Monitor this area until stable with vegetative cover. 5/5/08</p>	<p>Final restoration complete.</p>
<p>Powder Hill Rd.</p>	<p>Final reclamation and stabilization measures were being taken west of roadway. Crews were removing timber mats from the wetland crossings. Reclamation complete east of roadway. 5/5/08</p>	<p>Monitor and replace controls as needed until final stabilization occurs. Continue to stabilize completed areas. Caution should be taken during mat removal, as water levels are high. See erosion controls section. 5/5/08</p>	<p>Final reclamation complete (east).  Removing timber mats (west).</p>
<p>Durham Rd</p>	<p>The stone access road in the large wetland system remains. Portions are flooded and it will be brought to grade and narrowed. A small area near the entrance has been reclaimed. 5/5/08</p>	<p>Stabilize exposed areas as soon as possible and continue to reclaim the roadway. See inland wetland section. Be careful to remove material here and reduce impacts. 5/5/08</p>	<p>Removal and grading completed near the entrance.</p>
<p>Elihu Dr.; Rte. 157 (west) Private Driveway;</p>	<p>A small rutted area remains from equipment parking north side of access road driveway (west of 157) within an existing lawn. 4/29-5/5/08</p>	<p>Monitor the newly reclaimed area for stabilization. Hand grade and seed the rutted lawn area off private driveway. See erosion control section. 5/5/08</p>	<p>Lawn/ruts need attention.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p><b>East of Beseck SS</b></p> <p><b>Black Pond Junction to Beseck SS ROW, North of Beseck SS</b></p> <p><b>Fleming Rd to north of High Hill Rd.</b></p>	<p><b>Haybales remain around the sediment basin associated with Beseck to filter overflow. The basin was currently dry. 5/5/08</b></p> <p><b>Final grading/removal of the access roads and pads is complete except for within the wetlands (immediately east of Beseck). All exposed areas have been mulched and seeded. 5/5/08</b></p> <p><b>Old ROW access road off Carpenter Lane was removed/reclaimed up to the culvert. The ROW is now entered through the eastern access at BSS. 5/5/08</b></p> <p><b>Final grading and restoration complete off of Fleming Rd. 5/5/08</b></p> <p><b>Timber mats had been removed from areas south and north of High Hill Rd. Controls were in place around the exposed areas. Final reclamation and stabilization will still be necessary. 4/7-5/5/08</b></p> <p><b>Final restoration almost completed from BSS to E. Meriden SS. Contractors are onsite reclaiming areas around E. Meriden SS, the access road northwest of High Hill Rd, and behind the PBA. 5/5/08</b></p> <p><b>Water bars and controls remain at Black Pond Jct. to divert turbid run-off from the wetlands. 5/5/08</b></p>	<p><b>Monitor controls during heavy rain events. Sediment is extremely fine and difficult to filter here. See erosion control and inland wetland sections. 5/5/08</b></p> <p><b>Continue to monitor for stabilization through vegetative cover. 5/5/08</b></p> <p><b>Monitor all restored areas for stabilization through vegetative cover. 5/5/08</b></p> <p><b>Monitor this area for final stabilization. See erosion control section. 5/5/08</b></p> <p><b>Monitor new controls for effectiveness. Full restoration still needs to occur here. 4/7-5/5/08</b></p> <p><b>Continue to restore areas now that this section is complete. Monitor newly restored areas for stabilization. 5/5/08</b></p> <p><b>Continue to monitor and repair controls and access roads as needed. See erosion control section 5/5/08</b></p>	<p><b>NA at this time.</b></p> <p><b>Final reclamation complete. Some grass growth was noted.</b></p> <p><b>Reclamation of portion of access road complete.</b></p> <p><b>Final restoration complete.</b></p> <p><i>Contractors will be providing restoration moving north from BSS.</i></p> <p><b>Final restoration underway.</b></p> <p><b>NA at this time.</b></p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p><b>Foundation and site construction</b> Oxbow Junction to Beseck SS</p> <p>Beseck SS to Black Pond Jct.</p>	<p>Crews were removing timber mats west of Powder Hill Road along the slopes of Beseck Mtn. 5/5/08</p> <p>Old ROW access road from Carpenter Lane was removed east of Beseck. 5/5/08</p> <p>Grading and removal/reclamation complete in the section north of Beseck SS and off Fleming Rd. 5/5/08</p> <p>Grading and reclamation underway south of E. Meriden SS, northwest of High Hill Road, and behind the PBA. Final restoration almost complete. 5/5/08</p>	<p>Continue to monitor existing controls and reclaim areas as appropriate. 5/5/08</p> <p>Continue to monitor reclaimed areas until full vegetative cover is achieved. 5/5/08</p> <p>Continue to monitor reclaimed areas until full vegetative cover is achieved. 5/5/08</p> <p>Monitor exposed soils and controls until the area is stable. 5/5/08</p>	<p>Reclamation underway.</p> <p>Reclamation was complete at this location.</p> <p>NA at this time.</p> <p>Restoration continues moving north.</p>
<p><b>Erosion and sediment controls</b> Scovill SS west to Chestnut Junction Scovill SS to Rte. 9 Rte. 9 to East Mount Rd.</p>	<p>Water bars/drainage ditches are working well in this area. 5/5/08</p> <p>Timber mats, silt fence, and filter socks remain along the access road and at the wetland crossings with haybales. 5/5/08</p> <p>Stone and timber mats remain at the (2<sup>nd</sup>) saturated crossing leading towards Oxbow Jct. off East Mount Rd. However, timber mats have been removed from the 1<sup>st</sup> crossing immediately at the site entrance off E. Mount Rd. 4/14-5/5/08</p> <p>Some accumulated sediment was noted within the wetland leading to Oxbow Jct. 4/7-5/5/08</p>	<p>Continue to maintain and ensure water is directed to stable areas. 5/5/08</p> <p>Continue to add controls along access road upgradient from wetlands. The area has high flow during heavy rains. 5/5/08</p> <p>Additional access in this area appears to be necessary in order to continue restoration and remove the 2<sup>nd</sup> crossing. Timber mats will need to be replaced at the 1<sup>st</sup> crossing in order to do so. 4/14-5/5/08</p> <p>Evaluate and remove any sediment accumulation over 2", by hand, from the wetlands. 4/7-5/5/08</p>	<p>NA at this time</p> <p>NA at this time</p> <p>Needs evaluation.</p> <p>Needs evaluation. Sediment removal from wetlands may be needed.</p>

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<p>Oxbow Junction to Beseck SS</p> <p>Oxbow Jct. To Arbutus Street</p>	<p>Controls (Haybales, filter socks) are installed adjacent to sensitive areas. Restoration/ reclamation was complete from Haddam Quarter Rd to Black Walnut Dr and the ROW is in good condition. 5/5/08</p>	<p>Monitor controls and maintain as needed. Monitor for final stabilization and vegetative cover. 5/5/08</p>	<p>Reclamation efforts are complete. Continue to monitor.</p>
<p>Haddam Quarter Road.</p>	<p>The new permitted stone access road remains. It bisects the wetlands and a culvert was not installed, causing some ponding. 4/21-5/5/08</p>	<p>Monitor wetlands for flooding of the access road and erosion. Contractors will likely be installing a culvert here in a drier low flow period. 4/29-5/5/08</p>	<p>Contractors will be installing a culvert during appropriate conditions.</p>
<p>Johnson Ln.</p>	<p>The new culvert remains within the stone fill at the wetland crossing restoring the hydrologic connection here. 5/5/08</p>	<p>Monitor for stabilization/ erosion adjacent to wetlands. 5/5/08</p>	<p>NA at this time.</p>
<p>Black Walnut Dr.</p>	<p>Final grading and restoration complete at the site entrance. Exposed areas were mulched. Water bars remain upgradient of Ball Brook. Hay/seed remain on the recently graded areas. 5/5/08</p>	<p>Monitor exposed areas for stabilization and maintain controls along slopes until final stabilization is achieved. See access road section. 5/5/08</p>	<p>Final grading and access road reduction complete.</p>
<p>Contractor Receiving Yard and Storage Area</p>	<p>Controls remain in good shape around the perimeter of the yard. The large exposed storage area (north west of yard) has been final graded as per landowner requests but it still needs hay/seed. 4/29-5/5/08</p>	<p>Apply mulch and seed over the large area of exposed soil for stabilization. The area had been tracked. 4/29-5/5/08</p>	<p>Final grading complete-needs stabilization.</p>
<p>South of Contractor Yard Along Rte. 17 and Little Lane</p>	<p>Crews are stockpiling soils from Black Walnut Dr. here and controls will be needed. 4/29-5/5/08</p> <p>Hay/seed remain over exposed surfaces. 5/5/08</p>	<p>Add controls around the stockpiles or remove in accordance with the D&amp;M plan. 4/29-5/5/08</p> <p>Monitor stabilization measures and controls until the area is stable with vegetative cover. 5/5/08</p>	<p>Stockpiles need attention.</p> <p>Reclamation measures complete.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Valley View Drive	Hay mulch and seed remain on reclaimed areas. 5/5/08	Additional stabilization may be needed. Monitor this area closely. 5/5/08	NA at this time.
Durham Rd.	Timber mats/stone access road was removed west of Durham Rd. Some controls are in place including fiber rolls adjacent to the stone pad at structure # 24521 which regularly floods 5/5/08	Monitor carefully and reduce grade and width of the road to the maximum extent feasible. 5/5/08 Avoid entering/working on the access road when it is flooded. 5/5/08	Needs careful monitoring. See Inland wetland section.
Rte. 157 (east & west) & Elihu drive	Hay mulch and seed remain on some exposed areas at the reclaimed wetland crossing near #24520. 5/5/08	Monitor wetlands and exposed areas for run-off. Additional controls may be needed. 5/5/08	Continue to monitor
Rte. 157 (east & west) & Elihu drive	Small ruts from equipment were noted west of Rte. 157 along the private driveway within an area of lawn. 4/29-5/5/08.	Continue to monitor until final stabilization is achieved. Repair ruts by hand and seed when feasible. 4/29-5/5/08	Small ruts need attention.
Powder Hill Rd.	Timber mat removal was underway during the inspection. Timber mats were being removed from high flow and flooded areas. Restoration was complete to the east. 5/5/08	Caution should be taken when working in high flow areas not to disturb soils and create turbidity. Remove any sediment that had previously accumulated against the controls. Controls should be maintained until the area is stable. 5/5/08	Timber mat removal underway (west). Needs careful evaluation.
East of Beseck SS	Haybales are installed around the riprap sediment trap to filter any overflowing water from the basin. Overflow observed during last week's storm has dissipated. 5/5/08	Continue to monitor the controls for effectiveness and add/replace as needed. 5/5/08	NA at this time.
Black Pond Junction to Beseck SS ROW, North of Beseck SS to East Meriden Substation	All pads north of Beseck have been reclaimed, final graded, and covered in hay mulch and seed. Pad #4534 within the wetlands (immediately to	Continue to monitor for final stabilization and vegetative cover. See inland wetland section for more detail but some additional minor, low-	See inland wetland section.

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<p><b>Fleming Road</b></p>	<p>the east of BSS) still requires some additional low-impact work. 5/5/08</p> <p>Final reclamation is complete and original controls remain in place. 5/5/08</p>	<p>impact restoration was agreed upon with the contractor. 5/5/08</p> <p>Monitor/maintain controls as needed until final stabilization has occurred. 5/5/08</p>	<p>Final reclamation is complete.</p>
<p><b>South of High Hill Rd. (vicinity of East Meriden Substation)</b></p>	<p>Final stabilization and restoration work underway south of the E. Meriden SS. 5/5/08</p>	<p>Monitor controls during restoration and apply mulch and seed upon completion of grading. 5/5/08</p>	<p>Final restoration underway.</p>
<p><b>South of High Hill Rd.</b></p>	<p>Steep, previously eroding slopes at structure #24462 have been reduced in grade, mulched, and seeded. Small channels downgradient from the slopes still exist near the pond. 5/5/08</p>	<p>Monitor this area closely until final stabilization is achieved. The small eroded channels downgradient of the slopes still need to be regraded. 5/5/08</p>	<p>Upgradient slopes have been final graded and seeded. Eroded channels still need attention.</p>
<p><b>South of High Hill Rd.</b></p>	<p>The work area used during the construction of the foundation for #24464 and #24415 remains final graded and mulched /seeded. The braided stream channels in this area are flowing clear. Silt fence is in place upgradient from the wetlands. 5/5/08</p>	<p>Monitor this area closely for any erosion until vegetative cover is restored. See inland wetlands section for additional details on this site. 5/5/08</p>	<p>The area remains well restored.</p>
<p><b>High Hill Rd. (north to Black Pond)</b></p>	<p>Controls/fiber rolls remain around wetlands south of High Hill Rd near structure #24465. 5/5/08</p>	<p>Monitor the exposed areas for run-off and maintain controls. The contractor plans to perform full restoration in this section shortly. 3/3-5/5/08</p>	<p>Restoration should be occurring soon.</p>
<p><b>High Hill Rd. (north to Black Pond)</b></p>	<p>Controls at the portion of the pad within wetlands near structure #24468 were still flooded with flowing water. Exposed areas north of structure #24468 were reclaimed. Western access road north of High Hill was being reclaimed with</p>	<p>Continue to monitor the exposed areas for run-off and controls for effectiveness. Continue reclamation and full restoration as soon as possible. 3/3-5/5/08</p>	<p>Restoration underway on western access road. Controls may need attention.</p>

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<p>North/south of East Main Street</p> <p>Black Pond Jct.</p>	<p>being reclaimed with topsoil application. 5/5/08</p> <p>Final grading of the access road behind the PBA underway. Controls are in place at the base of the access road and a water bars remain north of E. Main St. 5/5/08</p> <p>Drainage channels, settling areas and controls contain the area. Area is not active and water is clear around the site. 5/5/08</p>	<p>Remove any sediment that accumulated in the wetland (since 2/4) and monitor the slopes for erosion. Apply mulch and seed to newly exposed soils. 5/5/08</p> <p>Stabilize the access road and monitor controls. 5/5/08</p>	<p>Restoration is underway.</p> <p>NA at this time.</p>
<p>Inland Wetland and Watercourse encroachment and mitigation</p> <p>Scovill SS west to Chestnut Junction</p> <p>Oxbow Junction to Beseck SS Haddam Quarter Rd.</p>	<p>ACOE permit is in hand.</p> <p>In accordance with the D&amp;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 of adjacent upland areas when work is complete. 12/10-5/5/08</p> <p>Timber mats and culverts remain at wetland crossings in this section, however the mats have been removed from the 1<sup>st</sup> saturated crossing at the East Mount entrance. 4/14-5/5/08 Sediment deposition was noted in a wetland in the segment of ROW that moves south to Oxbow Jct. 4/7-5/5/08</p> <p>Timber mats were removed and replaced with a permitted stone</p>	<p>Perform work in wetlands under the permitted guidelines. 5/5/08</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. 12/10-5/5/08</p> <p>All crossings are temporary and will require restoration upon project completion. See erosion control and access road sections. If further access is needed in this area, mats should be installed. 4/14 Evaluate sediment and remove by hand if needed. 4/7-5/5/08</p> <p>Monitor new crossing for erosion and flooding. Contractors will be</p>	<p>NA</p> <p>Needs to be assessed. Contractors have begun providing restoration in a linear fashion.</p> <p>See erosion control section.</p> <p>Wetland needs evaluation</p> <p>Needs evaluation. Contractors will be installing a culvert when</p>



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	<p>access. A culvert was not installed at the crossing but there is only surface water/overland flow vs a channel. 4/29-5/5/08</p>	<p>installing a culvert to maintain the hydrologic connection, likely at a drier time of year to minimize additional disturbance. 4/29-5/5/08</p>	<p>appropriate.</p>
Johnson Ln.	<p>Culvert remains at the new stone crossing off Johnson Ln. 5/5/08</p>	<p>Monitor the new crossing for erosion. Hydrology was restored. 5/5/08</p>	<p>NA</p>
Durham Rd.	<p>Timber mats and some of the stone from the access road were removed from this area. 5/5/08 BSC was informed that ACOE is allowing this road to remain at or within 2" of the adjacent grade so that sheet flow can occur. The road will also be narrowed. 5/5/08</p>	<p>When restoration occurs, the road base will remain at grade (for structure access). Remove the appropriate amount of stone and narrow the road to the extent feasible (This will likely be 15 feet based on NU's needs). Be extremely careful during this work to reduce impacts. 4/21-5/5/08</p>	<p>Reclamation underway. Continue to monitor very carefully.</p>
Elihu drive	<p>Final restoration was complete at the wetland crossing here. 5/5/08</p>	<p>Monitor for stabilization and add controls as needed. 5/5/08</p>	<p>Final restoration complete.</p>
Powder Hill Rd.	<p>Several smaller streams remain culverted. Some accumulated sediment from past heavy rains has been noted in the wetland areas immediately adjacent to mats at the controls near structure #24507. Timber mat removal was underway at wetland crossings. 5/5/08</p>	<p>Continue to work carefully during the removal of crossings as the area still has high water levels. The sediment immediately adjacent to mats at the controls near structure #24507 should be carefully removed by hand when reclamation occurs. 5/5/08</p>	<p>Needs sediment removal during restoration. Provide careful evaluation during work.</p>
East of Beseck SS	<p>Some sediment and stone/soil from the old pad remain in the wetlands. (noted since 10/22) however, BSC evaluated this with B&amp;M and agreed with their further assessment that native soils were also extremely stony in this area and that the previously proposed shaker attachment would likely remove too much</p>	<p>A few small areas of stone dust piles or trap rock remain in the pad and B&amp;M agreed to clean up these areas by hand. 5/5/08</p>	<p>Area was evaluated and some minor, low-impact restoration will be provided.</p>

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<p><b>Black Pond Junction to Beseck SS Fleming Rd. High Hill Rd. South to East Meriden Substation and north to Black Pond</b></p>	<p><b>likely remove too much material. 5/5/08</b></p> <p><b>The braided stream channels at structure #24415 (near East Meriden Sub) had recently been well restored and remain in good shape and were flowing clear. 5/5/08</b></p> <p><b>Areas of exposed soil are present within wetlands north and south of High Hill Rd. and south of East Main St. 11/5-5/5/08 Timber mats removal is complete in locations north and south of High Hill Rd., controls remain intact. 5/5/08</b></p> <p><b>Controls remain at Black Pond Jct. 5/5/08</b></p>	<p><b>Trees previously cleared in the wetland have new growth sprouting from the stumps and the area should come back successfully in the growing season. Continue to monitor for erosion until full vegetative cover establishes. 5/5/08</b></p> <p><b>Monitor controls and continue to stabilize soils as soon as weather permits (some areas have been exposed since 11/5) See erosion controls section for more information. 5/5/08</b></p> <p><b>See erosion control section. 5/5/08</b></p>	<p><b>Streams and wetlands were restored very well.</b></p> <p><b>Continue to stabilize and restore as soon as feasible within timelines.</b></p> <p><b>NA at this time.</b></p>
<p><b>State species of concern, threatened and endangered species.</b></p> <p><b>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</b></p>	<p><b>Potential habitat for wood turtles exists at Ball Brook in this section. Contractors have avoided crossing this area. The pad and slope upgradient from the stream are reclaimed. 5/5/08</b></p> <p><b>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, red fox, and wild turkeys have been observed during past inspections. These are not state listed species, but indicate good habitat. 5/5/08</b></p>	<p><b>April 1<sup>st</sup> was the start of the wood turtles active season; Sweeps at this last pad should start prior to work each day. 5/5/08</b></p> <p><b>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 5/5/08</b></p>	<p><b>NA at this time.</b></p> <p><b>Continue to monitor</b></p> <p><i>Amphibian egg masses noted at Johnson Ln. and E. Mount and chorusing spring peepers and wood frogs noted east of Beseck SS</i></p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p><b>Vegetative clearing or stabilization</b></p> <p>ROW west of Scovill Rock SS to Chestnut Junction Powder Hill Rd.; Little Lane; Durham Rd (Golf course) Black Walnut Dr; Valley View Dr.; Rte 157; ROW North of Beseck SS to Black Pond</p> <p>Remaining work areas</p> <p>Little Lane, North of BSS (to #24455) East of Arbutus Rd, Fleming Rd., Black Walnut Dr.</p> <p>North of BSS to Fleming Rd.</p> <p>Fleming Rd. to High Hill.</p> <p>North of High Hill Rd. South of East Main St.</p>	<p>The clearing that had been performed is complete. 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. 5/5/08</p> <p>Contractors continue final grading and stabilization measures as site work is completed in several areas. 5/5/08</p> <p>Final restoration is complete. Monitor for stabilization. 5/5/08</p> <p>Restoration is complete. 5/5/08</p> <p>Final restoration is almost complete. Restoration work in underway near E. Meriden SS. 5/5/08</p> <p>The pad immediately north of High Hill road still needs restoration. Restoration underway on the western access road north of High Hill and behind the PBA. 5/5/08</p>	<p>Retain species approved by the D&amp;M plan wherever feasible. Continue to stabilize areas and monitor for vegetative cover. 5/5/08</p> <p>Grass seed has started to germinate now do to warmer weather.</p> <p>The D&amp;M states that areas should be temporarily stabilized if work will not return in 21 days. It is BSC's interpretation that silt fence/ haybales/ fiber rolls alone are not sufficient in most situations. 5/5/08</p> <p>Monitor exposed soils until full vegetative cover can establish. 5/5/08</p> <p>Monitor exposed soils until full vegetative cover can establish. 5/5/08</p> <p>Continue final restoration and monitor controls until stable. 5/5/08</p> <p>Continue final restoration and monitor exposed areas until stable with vegetative cover. 5/5/08</p>	<p><i>In all areas, be aware of limits of clearing and stick to the specifications of the D&amp;M plan</i></p> <p>Grass growth is occurring in seeded areas.</p> <p>Reclamation is occurring. Continue to stabilize within timelines provided</p> <p>NA at this time.</p> <p>NA at this time.</p> <p>Continue final restoration.</p> <p>Restoration will continue in a linear fashion.</p>
<p><b>Dewatering</b></p>	<p>Dewatering is complete at this time and basins have been removed. 5/5/08</p>	<p>Continue to restore areas as needed. 5/5/08</p>	<p>NA at this time.</p>
<p><b>Blasting</b></p>	<p>No blasting is proposed. 5/5/08</p>	<p>None 5/5/08</p>	<p>NA</p>
<p><b>Spills, soils and material storage</b></p>	<p>Spill controls move from site to site with the</p>	<p>Always use spill control materials when working</p>	<p>NA</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p><b>All active areas</b></p> <p><b>Oxbow Junction to Beseck SS Contractor Receiving Yard and Staging Area</b></p> <p><b>Black Pond Junction to Beseck SS</b></p>	<p><b>equipment. 5/5/08</b></p> <p><b>Materials are being stored and structures staged in this area. Fuel tanks are not present. Soil stockpiles were being stored here. 5/5/08</b></p> <p><b>Some equipment and supplies are being stored here. A large spill kit is stored onsite. 5/5/08</b></p>	<p><b>on equipment and during refueling. Park equipment 100 feet from wetlands when feasible 5/5/08</b></p> <p><b>Continue to locate hazardous materials and equipment away from wetland inlets such as culverts and CBs. 5/5/08</b></p> <p><b>Always store equipment and supplies away from sensitive areas. Monitor and maintain equipment as needed and provide housekeeping on a regular basis. 5/5/08</b></p>	<p><b>NA</b></p> <p><b>NA at this time</b></p>
<p><b>Additional Observations</b></p>	<p><b>NA</b></p>	<p><b>NA</b></p>	<p><b>NA</b></p>

**Next likely scheduled inspection:**

**Monday May 12, 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 Creighton, BSC Group

**Reviewer:** Diana Walden, BSC Group



**Black Walnut Dr.: Final reclamation is complete at the site entrance. Soils have been seeded and mulched.**



**Contractor Yard: Final grading is complete within the field. Measures (mulch/seed) should be applied for stabilization but coordination may be needed with the landowner.**



**Contractor Yard: Stone and soil stockpiles from Black Walnut Dr. were stockpiled at the edge of the field staging area. Controls or removal are needed.**



**Little Lane: Final grading and stabilization are complete.**



**Beseck SS: Old ROW access road has been removed and reclaimed. Access to the ROW was now connected to the BSS eastern access.**



**E. Meriden SS (south): Final grading and soil/stone removal is underway.**



**E. Meriden SS (west): Final grading was completed and seed and mulch have been applied at structure #24462. New grading should help minimize erosion issues.**



**High Hill Rd: Final grading and topsoil application was underway at the western access north of High Hill.**