

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 29, 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: No precipitation was recorded in the week prior to inspection (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, Contractor Receiving Yard, Valley View Dr., Rte. 157, High Hill Rd., East Main Street, Fleming Rd.)	Access roads and stone tracking pads are in place at the ROW entrance in these locations. Associated roadways were free of project related sediment at this time. 5/29/07	Sweep the roadways and refresh stone as needed. Clean existing controls in CBs as necessary. 5/29/07	Not Applicable (NA)
Scovill SS west to Chestnut Junction	An existing access road is in place from Scovill SS west to Rte. 9. Streams were crossed using timber mats along the access road. Silt fence remains along some of the wetlands. Previously pooled areas of run-off were mostly dry. Turbid water continues to pool on the access road due to ATVs. 5/29/07	Clean sweep Freeman Road and Rte 9 as needed. Controls should be added as soon as soil is disturbed in or adjacent to sensitive areas, this includes disturbance due to vehicle tracking. Attempt to restrict ATVs as feasible. 5/29/07	Evaluate ATV use if feasible.
	Stone was in place on the access road directly to the bank of one of the streams. 5/29/07	Although controls are in place, avoid placing stone up to a stream to reduce impacts. 5/29/07	Needs evaluation
Oxbow Junction to Beseck SS	Controls (filter socks, haybales) remain in place	Continue to add controls where needed, i.e. mulch,	NA at this time.

Areas of Inspection	Observation	Recommended Action	Corrected Action
Haddam Quarter Rd. (Oxbow Junction) To Foot Hills Rd.	along the road where needed. The area is currently dry. 5/29/07	check dams, silt fence, to control sediment and prevent erosion. Sweep roadway as needed. See erosion control section. 5/29/07	
Foot Hills Rd. to Johnson Lane	Access road crosses a small stream twice using timber mats but stops before the “no access area” to Johnson Lane. 5/29/07	Continue to monitor and adjust controls as needed. 5/29/07	NA
Arbutus Street	The CB controls appear to be working properly. No sediment was noted in the wetlands at the outlet. 5/29/07	Monitor access entrance and maintain CB controls when needed. Sweep roadway as needed. 5/29/07	Needs to be monitored.
Black Walnut Dr.	Controls are in place along the base of slope of the access road and at the culverted stream. Some stone has been pushed into the swales and haybales along the road. 4/2-5/29/07	New stone layers should reduce run-off on steeper slopes. If necessary, pull back stone from the controls along the edges of the road. 4/2-5/29/07 See erosion control section. 5/29/07	NA at this time
Little Lane	Access includes timber mats and a (temporary) culvert to cross a section of wetlands and small stream. Clear water was flowing through the controls and off site. 5/29/07	Monitor and adjust controls, as needed. Culverts are temporary and are will be restored at the completion of work 5/29/07	NA
Cherry Hill Rd.	A small steep access road is in place off the transfer station access road east of Cherry Hill Rd. Timber mats are in place to the west 5/29/07	Some steeper slopes were noted here, continue to watch for run-off and add controls as needed. 5/29/07	NA
Durham Rd	No active access road construction was observed this week west of Durham Rd. Timber mats are in place for accessing pads in wetlands. 5/29/07	Add controls as needed near wetlands. Sweep roadways and refresh stone as necessary to prevent tracking. 5/29/07	NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
Rte. 157 (east) & Elihu Dr.	Stone access road is in place, and timber mats remain through the wetlands towards the golf course. Pad construction was noted. 5/29/07	Sweep roadways and refresh stone as necessary to prevent tracking. Continue to use appropriate crossing methods in the wetland 5/29/07	NA
Rte. 157 (west) Private Driveway	Private dirt driveway being used to access a pad site. A section of lawn was damaged from equipment accessing the ROW. 4/23-5/29/07	Maintain and adjust controls as needed. Work with landowner to repair the area of lawn as needed. 4/23-5/29/07	Needs attention and evaluation.
Powder Hill Rd	The access road to the east and west of Powder Hill Rd. has stone, culverts, drainage ditches, filter socks and sediment trap areas in place. The water flowing from the site was clear during this inspection. 5/29/07	Continue to adjust and maintain controls. Good efforts have been noted 5/29/07	NA
	Some turbid run-off was still retained at the timber mat crossing at the bottom of the slope. 5/29/07	Continue to monitor area closely until stabilized and crossing is removed. 5/29/07	NA
Valley View Dr	A few minor scuffmarks from equipment were noted on the road surface 5/29/07	Continue to monitor roadway and repair if needed. 5/29/07	NA at this time.
Black Pond Junction to Beseck SS ROW, North of Beseck SS	Water bars are in place along the access road to divert turbid run-off to lines of staked haybales. 5/29/07	Continue to monitor and adjust controls as needed. 5/29/07	NA.
	The stone tracking pads have helped to stabilize soils and muddy areas 5/29/07	Monitor and maintain tracking pad and continue to work on problem areas. 5/29/07	NA
	A stone access way and new staging areas are installed north of Beseck SS. 5/29/07	Monitor area for run-off and add controls as needed. 5/29/07	NA
South of High Hill Rd. crossing (vicinity of East	Access road crosses	Continue to adjust and	NA.

Areas of Inspection	Observation	Recommended Action	Corrected Action
Rte. 157 (east & west) & Elihu Drive.	Poles installed east/west of Rte 157. A new pad site was being graded off Elihu Dr. 5/29/07	Add controls where needed as work continues. See access road and erosion section. 5/29/07	NA
Powder Hill Rd.	Pole installation is complete(west & east); Line work/pulling was underway. 5/29/07	Add controls where needed as work continues. 5/29/07	NA
Valley View Drive East of Beseck SS	Line work was underway to the top of Beseck Mtn. 5/29/07	Monitor and adjust controls as needed. 5/29/07	NA.
Black Pond Junction to Beseck SS ROW, North of Beseck SS to East Meriden Substation	Pole installation, line pulling complete for now in this section to E. Meriden SS. 5/29/07	Monitor and adjust controls as needed. See access roads and erosion control section. 5/29/07	NA
South/north of High Hill Rd. crossing (vicinity of East Meriden SS to Black pond)	Foundation drilling and installation continue south of E. Main St. 5/29/07	Continue to monitor and see erosion control and dewatering section for more details. 5/29/07	NA
Black Pond	Grading and pad installation is complete north of East Main Street. 5/29/07	Continue to monitor and see erosion control section. 5/29/07	NA
Black Pond	No new work noted following the pad installation for the next pole. 5/29/07	Continue to monitor and add controls as needed. 5/29/07	NA
Erosion and sediment controls Scovill SS west to Chestnut Junction	Silt fence remains in some areas along the access road to filter run-off. Turbid water that is ponding on the access road is a result of ATVs. 5/29/07	Continue to add controls when entering sites for clearing and as soon as soil is disturbed, when resource areas are adjacent. 5/29/07	Evaluate restricting ATV use if feasible.
Oxbow Junction to Beseck SS Haddam Quarter Rd. To Foot Hills Rd. (east)	Controls (Haybales, filter socks) were filtering any water as it leaves the site. The area is dry. Foundation drilling stopped near wetlands. Controls are needed still	Add controls as needed upgradient from wetlands. Monitor wetlands for run-off. 5/21-5/29/07	Needs evaluation.

Areas of Inspection	Observation	Recommended Action	Corrected Action
Foot Hills Rd. (west) and Arbutus Street	upgradient of the wetlands. 5/21-5/29/07 Silt fence, filter socks and hay mulch and other controls remain along the timber mat wetland crossing and to filter run-off in all these locations. 5/29/07	Monitor controls and adjust as needed. Add controls along access road at run-off point. 5/29/07	NA
Black Walnut Dr.	Some of the recently installed stone was pushed into controls along the road. 4/2-5/29/07 Some sediment accumulation was noted in a stone sediment trap along the access road. 5/14-5/29/07 Bark mulch, haybales and filter socks remain along the steep slope of the pad upgradient of Ball Brook. A detention basin is also in place. 5/29/07	Continue to adjust controls as needed and pull stone back from swales if necessary. 4/2-5/29/07 Remove accumulated sediment when feasible to provide full capacity of controls. 5/14-5/29/07 Continue to monitor and adjust controls to protect the resource area downgradient. 5/29/07	NA at this time Needs proactive attention when feasible NA
Contractor Receiving Yard and Storage Area South of Contractor Yard Along Rte. 17 and Little Lane	A few fiber rolls have been run over along the access drive. 2/12-5/29/07 Silt fence and fiber rolls are in place at the perimeter of the yard and along drainage areas/swales but several sections have fallen. 4/23-5/29/07 1B work is underway within the contractor receiving yard. Several controls were removed to access the new ROW clearing. /29/07 Pole installation occurring within the	Repair/replace damaged fiber rolls. 2/12-5/29/07 Continue to add, maintain, and monitor controls as necessary. Repair fallen/untoed sections of silt fence 4/23-5/29/07 Clearing is part of the 1B D&M plan. Please view 1B reports for more information. Contractors should coordinate to keep adequate controls in place. 5/29/07	Needs repair when feasible. Needs attention NA (Not jurisdictional to this D&M) NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
Cherry Hill Rd. (west)	<p>wetland here. No turbid run-off noted as it was well controlled with settling tanks. 5/29/07</p> <p>Timber mats were installed but controls have not been added. (noted 4/2) Foundation drilling was complete. 5/29/07</p>	<p>Monitor and reinforce controls to ensure they adequately filter run-off. 5/29/07</p> <p>Continue to monitor slope for tracking and erosion. Ensure that controls are adequate to control run-off. 5/29/07</p>	<p>Run-off adequately controlled.</p> <p>NA</p>
Durham Rd.	<p>Timber mat crossing is in place west of Durham Rd. within the ROW. 5/29/07</p>	<p>Erosion controls may be needed along the edges of the new access road if sedimentation is noted Monitor surrounding wetlands closely. 5/29/07</p>	<p>Needs to be monitored</p>
Rte. 157 (east & west) & Elihu Dr.	<p>Controls were installed upgradient of the wetlands near the new pad site off Elihu Dr. Controls remain at the wetland crossing. 5/29/07</p>	<p>Continue to adjust or extend controls as work progresses in this area. 5/29/07</p>	<p>Controls were extended for the new pad site.</p>
Powder Hill Rd.	<p>Slopes remain mulched and seeded, drainage swales with culverts and haybale check dams, sediment basins/ traps, haybales, filter socks, and stone check dams are all in place. Grass growth was noted from the hydroseed application. 5/29/07</p> <p>Filter socks and haybales remain upgradient of the stream and pond (both sides) at the base of slope. Pondered turbid run-off was still retained here by the controls but continues to recede. Vegetation is helping to trap sediment before it reaches streams. 5/29/07</p> <p>Accumulated sediment from past heavy rains could be seen in the</p>	<p>Adjust controls as necessary to prevent sediment from leaving the site or entering the pond. Stream crossings/culverts are temporary and will be removed at the end of the work. Continue good stabilization efforts 5/29/07</p> <p>Controls should continue to be monitored and adjusted above the stream as needed Remove sediment accumulated around the controls and vegetation. 5/29/07</p> <p>Any sediment accumulation over 2" should be carefully</p>	<p>Grass cover continues to establish.</p> <p>Needs proactive attention/evaluation when feasible.</p> <p>Needs evaluation.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>East of Beseck SS</p>	<p>wetlands west of Powder Hill Rd. now that standing water receded. 5/29/07</p> <p>At the spot adjacent to the wetlands east of Beseck SS, fiber rolls (filter socks) remain adjacent to the timber mat pads but sediment (likely from snow clearing) has been piled on and over the socks. 4/2-5/29/07</p>	<p>removed from the wetland by hand. 5/29/07</p> <p>Adequately contain all sediment; the soil in the wetland will have to be removed carefully by hand. 4/2-5/29/07</p>	<p>Needs attention.</p>
<p>Black Pond Junction to Beseck SS ROW, North of Beseck SS to East Meriden Substation</p> <p>Fleming Road</p>	<p>Pole installation is complete adjacent to the edge of the pond. Sediment accumulation is at the capacity of the controls immediately adjacent to the water. (noted 4/30) A new filter sock was added as an additional line of control. 5/29/07</p>	<p>Although the filter sock is in place, the sediment should still be removed from existing controls to restore capacity, and stabilized, 5/29/07</p>	<p>A filter sock was added but sediment removal is still needed.</p>
<p>South of High Hill Rd. (vicinity of East Meriden Substation)</p>	<p>The redirected stream splits, flowing partially through a culvert and partially through the center of the timber pad site. The banks and adjacent, exposed soil remain stabilized with erosion control mats. Pole installation was complete and streams had very low to no flow. 5/29/07</p> <p>Filter socks are in place along the edge of wetland areas. Stream banks remain mulched with hay and partial bales. 5/29/07</p> <p>Area north of E. Meriden SS has reinforced controls to prevent turbid water from entering the nearby pond but filter socks are still not fully in place</p>	<p>Controls may need to be reinstalled in the channel when work in this area continues. Controls or regular cleaning will be needed on the timber mats as well to prevent sediment from seeping through. Remove sediment accumulation along the controls as needed. 5/29/07</p> <p>Ensure the controls are adequate for run-off in this area. 5/29/07</p> <p>Ensure the controls are adequate for run-off in this area. Toe-in fiber rolls to ensure water doesn't channel underneath. 4/23-5/29/07</p>	<p>Needs proactive attention when feasible.</p> <p>NA</p> <p>Controls were reinforced but needs some attention.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>High Hill Rd. (north to Black Pond)</p> <p>Black Pond</p>	<p>still not fully in place. 4/23-5/29/07</p> <p>A soil stockpile was noted on the access road within controls but immediately adjacent to undisturbed wetlands. 5/21-5/29/07</p> <p>The timber mat pad site in/adjacent to wetlands here has controls in place but sediment tracking was noted on the mats and from an adjacent slope. 4/2-5/29/07</p> <p>Controls in place along slopes on both sides of the wetlands. 5/29/07</p> <p>Controls remain in place upgradient from wetlands off East Main Street. Drilling was not active and sediment issues were not observed. Access road and pad site construction continues and will need extended controls as work progresses 5/29/07</p>	<p>underneath. 4/23-5/29/07</p> <p>Remove/relocate the stockpile and avoid placing materials near wetlands. 5/21-5/29/07</p> <p>Adjust controls as needed. Stabilize adjacent areas in an attempt to reduce tracking to the mats. 4/2-5/29/07</p> <p>Monitor site for run-off and continue to adjust controls as necessary. 5/29/07</p> <p>Monitor controls closely. Add controls as needed along the slope and wetlands near the new pad site and access road. 5/29/07</p>	<p>Needs attention when feasible.</p> <p>NA</p> <p>NA</p> <p>Some controls in place, more controls needed in new work areas.</p>
<p>Inland Wetland and Watercourse encroachment and mitigation</p> <p>Most access areas (including ROW North of Beseck SS; Arbutus St.; Little Lane; Durham Rd.; Powder Hill Rd. Black Walnut Dr.; Johnson Ln.; Foot Hills Rd.)</p> <p>Oxbow Junction to Beseck SS Haddam Quarter Rd. To Foot Hills Rd., Johnson Lane</p> <p>Contractor Storage Yard</p>	<p>ACOE permit is in hand. 1/22/07</p> <p>A number of wetland crossings (via timber mats) were noted. Adjacent controls were installed. 5/29/07</p> <p>Slight turbidity was present at Johnson Ln. due to past heavy rains. 5/29/07</p> <p>Perimeter controls are</p>	<p>Perform work in wetlands under the permitted guidelines. 5/29/07</p> <p>Monitor closely for sedimentation and add controls as needed. All crossings are temporary and will require restoration at the end of the work. 5/29/07</p> <p>Monitor and adjust controls as needed. See erosion control section. 5/21/07</p> <p>Adjust/repair controls as</p>	<p>NA</p> <p>NA</p> <p>NA</p> <p>Continue to monitor</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Durham Rd.</p> <p>Powder Hill Rd.</p> <p>East of Beseck SS</p> <p>Black Pond Junction to Beseck SS</p> <p>High Hill Rd. South to East Meriden Substation and north to Black Pond</p>	<p>deteriorating in spots and should be repaired. The suspended sediment in the adjacent pond is settling and does not appear to be related to the site at this time. 5/14-5/29/07</p>	<p>needed around the site. 5/29/07</p>	<p>pond. Controls need attention.</p>
	<p>A snapping turtle was noted burrowing itself in the substrate of the pond the last few weeks which created observable turbidity. Sediments appear very fine and easily disturbed here. 5/29/07</p>	<p>Continue to monitor and avoid contributing sediment to the pond. Although not state listed spp, generally monitor work area for turtles. 5/29/07</p>	<p>NA</p>
	<p>Clearing was occurring within wetlands at the receiving yard as part of the segment 1B work. 5/29/07</p>	<p>Not jurisdictional to this D&M Plan. See 1B reports for more information. 5/29/07</p>	<p>NA (not jurisdictional to this D&M Plan)</p>
	<p>Access at Durham Rd remains halted at a deeper area in the wetland that is difficult to cross. Fish noted in stream. 5/29/07</p>	<p>Ensure that construction windows and access limitations continue to be upheld here. 5/29/07</p>	<p>NA at this time</p>
	<p>Several smaller streams remain culverted. Now that standing water has receded, some accumulated sediment from past heavy rains has been noted in wetland areas. 5/29/07</p>	<p>All crossings are temporary and will require restoration at the end of the work. Where sediment is greater than 2", it should be removed carefully by hand from the wetland. 5/29/07</p>	<p>No turbid run-off noted.</p>
<p>Timber mat staging areas are in and adjacent to wetlands. Sediment was noted on and beyond the filter sock at the wetland's edge. 4/2-5/29/07</p>	<p>Adequately contain all sediment; the soil in the wetland will have to be removed carefully by hand. 4/2-5/29/07</p>	<p>Needs attention</p>	
<p>Pole installation is complete within the stream/wetlands. The</p>	<p>Continue to stabilize soils and adjust controls as necessary to protect</p>	<p>NA</p>	

Areas of Inspection	Observation	Recommended Action	Corrected Action
	<p>flow is being re-routed through a riprap channel and culvert. Erosion control mats are in place at the top of bank. 5/29/07</p>	<p>wetlands. Stabilize adjacent area as soon as possible. See erosion control section for more details. 5/29/07</p>	
<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. However, the final pad is installed upgradient from the habitat. 5/29/07</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, and wild turkeys have been observed. These are not state listed species, but indicate good habitat. 5/29/07</p> <p>Many turtles have been observed basking in the ponds south of High Hill Rd and near Fleming Rd. A spotted turtle was also noted in the wetland near Scovill Rock SS several weeks ago. 5/29/07</p>	<p>April 1st was the start of the active wood turtle season; contractors will require training for mitigation if work occurs in the Ball Brook habitat. Ball Brook is not scheduled to be accessed, however consider performing sweeps at this last pad as turtles do forage/migrate away from streams. 5/29/07</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 will block foraging/migrating wildlife 5/29/07</p> <p>Although these are not state listed species, continue to be mindful of equipment movement and work activities in these areas. 5/29/07</p>	<p>Consider mitigation/sweeps in this area.</p> <p>Continue to monitor</p> <p>Continue to monitor</p>
<p>Vegetative clearing or stabilization</p> <p>Powder Hill Rd.; Little Lane; Durham Rd; Black Walnut Dr; Valley View Dr.; Rte 157</p>	<p>Many pad sites are along slopes and may have issues with erosion during heavy rains. 5/29/07</p>	<p>Retain species approved by the D&M plan wherever feasible. Temporarily stabilize exposed soil as necessary, especially in slope areas.</p>	<p>In all areas, be aware of limits of clearing and stick to the specifications of the D&M plan.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>ROW west of Scovill Rock SS to Chestnut Junction</p>	<p>Grass growth continues at the hydroseeded sites off Powder Hill Rd. 5/29/07</p> <p>No issues were noted in the areas of new clearing off East Main St. 5/29/07</p> <p>No new clearing flowing the minor clearing from Scovill Rock SS to Rte. 9 within the existing ROW. Trees have been felled and stockpiled. Stumps were left to stabilize soils. Some erosion is occurring along the access road. Some controls have been installed. 5/29/07</p>	<p>especially in slope areas such as Beseck Mtn. 5/29/07</p> <p>Continue to stabilize inactive areas with vegetative cover wherever feasible. 5/29/07</p> <p>Monitor new area for run-off. See erosion controls section. 5/29/07</p> <p>Continue to retain stumps for stabilization and add controls as needed as work continues. Clearing crews should continue to install controls as soils are disturbed along the ROW and make sure controls are in place before leaving the site. 5/29/07</p>	<p>Grass growth noted.</p> <p>NA</p> <p>Continue to evaluate.</p>
<p>Dewatering Oxbow Junction to Beseck SS</p> <p>Black Walnut Dr.</p> <p>Cherry Hill Rd. (west)</p> <p>Little Lane</p> <p>Black Pond Junction to Beseck SS North of Beseck SS to East Meriden Substation</p> <p>Fleming Rd.</p>	<p>Several settling basins remain in place off Black Walnut Dr. 5/29/07</p> <p>Settling tank used for dewatering for drilling several weeks ago. 5/29/07</p> <p>Active drilling had occurred in wetlands here. Settling tanks were used appropriately to control run-off/slurry 5/29/07</p> <p>No active dewatering noted at this time in the High Hill Rd. area. Pole installation is complete. Slurry was well controlled. 5/29/07</p> <p>Another containment area remains near the pad site</p>	<p>Continue to use settling basins as needed. Monitor capacity of the basin when in use. 5/29/07</p> <p>When work is done remove settling tanks and pump trucks as needed. 5/29/07</p> <p>Continue to use settling tank for slurry control and monitor the area. 5/29/07</p> <p>None at this time. 5/29/07</p> <p>None at this time. 5/29/07</p>	<p>NA</p> <p>NA.</p> <p>No run-off issues noted.</p> <p>NA</p> <p>NA</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
	in this section. 5/29/07		
Blasting	No blasting is proposed. 5/29/07	None 5/29/07	
<p>Spills, soils and material storage All active areas</p> <p>Oxbow Junction to Beseck SS Contractor Receiving Yard and Staging Area</p> <p>Black Pond Junction to Beseck SS</p>	<p>Spill controls move from site to site with the equipment. 5/29/07</p> <p>Concrete washout containment was noted in the form of lined, dug basins off Valley View Rd, Cherry Hill Rd (east), and in several other locations. 5/29/07</p> <p>Materials are being stored and structures staged in this area. Fuel tanks have been removed from the site and will no longer be used in this area. Minor spill/drips were noted in location of old tanks and around the site. 5/29/07</p> <p>A small amount of concrete has breached the containment area off Haddam Quarter Road, west of Oxbow, within the controls but adjacent to a wetland. 5/29/07</p> <p>Leaking equipment was stored in the vicinity of the wetland. Some spill pads/controls were in place but were not enough to provide full coverage. 5/29/07</p> <p>Some equipment and supplies are being stored here. A large spill kit is stored onsite. 5/29/07</p>	<p>Always use spill control materials when working on equipment and during refueling. 5/29/07</p> <p>Provide appropriate containment for washouts. Be especially careful of concrete containment near wetlands. Plan to remove the material once work is complete. 5/29/07</p> <p>Always use spill control materials when working on equipment and during refueling. Continue to locate hazardous materials and equipment away from wetlands inlets such as culverts and CBs. when possible. Clean drips as needed. 5/29/07</p> <p>Remove concrete material and ensure all containment areas have adequate capacity to store washout and test concrete. Locate containment areas away from wetlands when possible. 5/29/07</p> <p>Relocate the equipment . Monitor and contain all leaks as soon as possible. Clean as needed 5/29/07</p> <p>Always store equipment and supplies away from sensitive areas. Monitor and maintain equipment as needed and provide</p>	<p>NA</p> <p>Concrete washout basins were noted in several locations.</p> <p>Fuel tanks have been removed from the site.</p> <p>Needs attention.</p> <p>Needs attention.</p> <p>NA at this time</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
		housekeeping on a regular basis. 5/29/07	
Additional Observations	Weather is getting warmer and contractors should continue seeding disturbed areas for temporary stabilization as soon as possible. 5/29/07	Seed areas where work is complete or will be left unworked for longer than 1 month. 5/29/07	Continue seeding disturbed areas.

Next likely scheduled inspection: Monday June 4, 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: Matthew Creighton, BSC Group

Reviewer: Diana Walden, BSC Group



ROW access south of Scovill SS, adjacent to a pond. Controls are in place. ATV use is prevalent here.



Some minor fluid leaking/dripping from bearing casing off Haddam Quarter Road.



A piece of broken equipment was noted stored near wetlands. Efforts to control the leak were noted but more are needed. Also, relocate the machine as soon as possible.



View of foundation drilling at Oxbow Junction.



View of the ROW, looking towards Foot Hills Rd and Johnson Ln.



Amphibian egg masses, tadpoles, and larvae were noted in the pond water adjacent to a timber mat crossing off Johnson Ln. Continue to prevent turbidity and sedimentation here to the extent possible.



Fuel containers were removed from the contractor receiving yard.



A leaking truck stored within the contractor receiving yard. Several drip spots were noted.



View of pole installation off Little Lane.



New pad site being installed off Elihu Drive. Controls are in place at the wetland crossing.



View of well installed haybales and fiber rolls at the timber mat crossing off Powder Hill Rd. Sediment is filtered from the run-off before it flows off-site in this area. Some turbid water is retained here.



Sediment accumulation from previous heavy rains could be seen in wetlands west of Powder Hill Rd. now that standing water receded. Where accumulated sediment is more that 2" deep, it should be carefully removed from wetlands by hand.



View of the matted wetland crossing west of Powder Hill Rd.



Looking west up Beseck Mt. Grass growth was noted from the recent hydroseed application.



Lines installed east of Beseck SS going towards Beseck Mtn.



View of line installation work at the summit of Beseck Mtn.



View along the pond north of Beseck SS to E Meriden SS off Fleming Rd where pole installation is complete where sediment has filled controls to capacity immediately adjacent to the pond. A filter sock has been added as another layer of control but sediment should still be removed.



Concrete testing washout located within controls but adjacent to a wetland south of E. Main St. Remove material from the ROW and avoid uncontained washouts.



Controls along the new access road north of East Main Street.



View of new stone pad sites installed north of East Main Street.