

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: September 24, 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: 0.03” of precipitation was recorded in the week prior to the 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, 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. 9/24/07	Continue to sweep roadways and refresh stone as needed. Clean existing controls in CBs as necessary. 9/24/07	Not Applicable (NA)
Scovill SS west to Chestnut Junction	Access road and pads are in place from Rte. 9, east past Scovill SS. Culverts are in place at some of the wetland crossings with minimal flow noted in the streams. Several timber mat stream crossings remain at the old access road east of Scovill SS. 9/24/07	Sweep Freeman Road and Rte 9 as needed. Monitor wetlands around the site for run-off. Controls should be added as needed in disturbed or sensitive areas. 9/24/07	NA
Scovill SS to Rte. 9			
Rte. 9 to East Mount Rd.	Access road and pads have been installed in this area. Timber mats are in place at stream/wetland crossings here. 9/24/07	Monitor wetlands around the site for run-off. Controls should be added as needed to protect sensitive areas. Monitor mats for sediment accumulation. 9/24/07	NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
Bartholomew Rd.	A vehicle apparently backed into a wetland area, knocking over the wetland boundary sign. 9/17-9/24/07	Install erosion controls as needed adjacent to the stone fill. 9/17-9/24/07	Confirm whether this area is contained.
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.; East of Beseck SS	Access roads and pads are have been installed along the majority of this section of ROW. Timber mats are in place at wetland crossings. Controls have been installed at all wetlands and no issues have been noted. 9/24/07	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. 9/24/07	NA
Durham Rd	Stone access road/pads are in place to structure # 24521. Timber mats and a culvert remain in place for wetlands. Access road stone is sinking/ compressing into the wetland in some locations. 9/4-9/24/07	Sweep Durham Rd. as needed. Add stone in sinking areas as needed or provide timber mats for less impact. See erosion control or wetland sections. 9/4-9/24/07	Needs attention/ evaluation
Durham Rd. to Elihu Dr.	Access roads and pad site installation on hold until winter. 9/24/07	Add controls as needed during access road installation. 9/24/07	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. 4/23-9/24/07	Maintain and adjust controls as needed. Work with landowner to repair the area of lawn as needed. 4/23-9/24/07	Needs attention and evaluation at the completion of work in the area
West of Beseck SS	A stone access road is in place where the old off-site driveway was, in order to pull lines. 9/24/07	Fully restore the area upon completion of the work. See erosion control section. 9/24/07	NA at this time.
East of Beseck SS	The riprap sediment trap east of Beseck SS is receiving sediment laden stormwater from the access road and the switching station during periods of heavy rain (noted again on 9/11). 9/24/07	Continue to monitor. Evaluate and adjust controls as necessary to slow and filter stormwater flow. 9/24/07	Needs regular attention

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Black Pond Junction to Beseck SS ROW, North of Beseck SS</p>	<p>Pad sites continue to be flipped or relocated in this section to prepare for drilling new foundations. 9/24/07</p> <p>Water bars and haybales are deteriorating and should be replaced/re-installed along the access road to divert turbid run-off. Run-off noted causing erosion in sections of access road. 9/10-9/24/07</p> <p>Stone pads, staging areas, and accesses north of Beseck SS remain in place. One area on the stone access road to Beseck needs additional stone. 9/17-9/24/07</p>	<p>Add controls to new pad sites whenever needed and re-contour and stabilize the previous pad sites as crews move through 9/10-9/24/07</p> <p>Continue to monitor and adjust controls as needed. Regrade access road as needed. 8/6-9/24/07</p> <p>Monitor area for run-off and add controls as needed. Add stone where water accumulates and flows off-site. 9/17-9/24/07</p>	<p>Continue to provide restoration in old pad sites.</p> <p>Maintenance is needed.</p> <p>Maintenance is needed.</p>
<p>South of High Hill Rd. crossing (vicinity of East Meriden SS)</p>	<p>Access road crosses several streams and wetlands in this section. No sediment noted on adjacent roadways. 9/24/07</p> <p>Timber mats were relocated and placed over the riprap stream bypass resulting in sediment accumulation. The bypass should be removed before the area is accessed/ worked. 9/10-9/24/07 However, crews are now working here with controls in the bypass. 9/24/07</p>	<p>Monitor area for run-off and add controls as needed. 9/24/07</p> <p>It is recommended that the riprap bypass is removed now that the stream channel was relocated, before doing work on timber mats above it. 9/10-9/24/07</p>	<p>NA</p> <p>Needs to be monitored/ evaluated.</p>
<p>North of High Hill Rd. crossing (north to Black Pond)</p>	<p>Access roads in place in these areas. No issues were noted. 9/24/07</p>	<p>Monitor tracking on roadways and sweep as needed. 9/24/07</p>	<p>NA at this time</p>
<p>Foundation and site construction Scovill SS west to Chestnut Junction</p>	<p>Foundation work continues from Rte. 9 west. Foundation drilling/pouring and</p>	<p>Monitor and add controls as needed. See erosion control section. 9/24/07</p>	<p>NA</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Oxbow Junction to Beseck SS Oxbow Jct. to Haddam Quarter Rd. to Foot Hills Rd. to Arbutus Street</p> <p>Cherry Hill Rd. (east & west)</p> <p>Black Pond Junction to Beseck SS ROW, North of Beseck SS to Black Pond Jct.</p>	<p>structure installation is underway off the Shumpike Rd. access and Bartholomew Rd. 9/24/07</p>		
	<p>Foundation drilling was noted at Oxbow Junction. 9/24/07</p>	<p>Monitor and add controls as needed. See erosion controls section. 9/24/07</p>	<p>NA</p>
	<p>A new pad was installed upgradient from wetlands near Beseck and Carpenter Ln. 9/24/07</p>	<p>See erosion control section for more information. 9/24/07</p>	<p>NA</p>
	<p>No new work since several poles were installed. A few small stockpiles were noted in previous weeks. 9/24/07</p>	<p>Add controls as needed as work continues. See access road and erosion section. 9/24/07</p>	<p>NA</p>
	<p>The second line of poles and foundations is now under construction. Crews were grading new pads at the next set of structures. Some work was noted to restored the old pad sites. 9/24/07</p>	<p>Continues to re-contour and stabilize old pad sites. Restore wherever feasible if areas will remain disturbed for extended periods of time as crews move through the area. Add controls at new pad sites 9/24/07</p>	<p>Some of the old pad sites were being restored</p>
	<p>Foundation drilling and concrete pouring was underway adjacent to a pond north of E. Meriden SS. 9/24/07</p>	<p>Continue to monitor controls in this area and stabilize soils as soon as possible. 9/24/07</p>	<p>NA</p>
	<p>Crews were drilling a foundation above the riprap stream bypass. 9/24/07</p>	<p>Monitor and add controls. See erosion controls section for more details. 9/24/07</p>	<p>Needs attention</p>
<p>Erosion and sediment controls Scovill SS west to Chestnut Junction</p>	<p>Stumps were left in place to reduce erosion following minor tree clearing. 9/4/07</p>	<p>Monitor and add controls if needed. 9/24/07</p>	<p>NA</p>
	<p>Upgraded access road in place with culverts at 3 streams. Some turbid water from installation noted 6/25. Mulch and seed remain at exposed soil areas along the road 9/24/07</p>	<p>Continue to add controls along access road upgradient from wetlands to filter run-off and prevent turbidity. The area has high flow during heavy rains. 9/24/07</p>	<p>Continue to evaluate</p>

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Rte. 9 to East Mount Rd.	Timber mats, silt fence, and filter socks remain along the access road and at wetland crossings. 9/24/07	Adjust controls as needed to filter run-off and monitor stream crossings. Watch for sediment accumulation on the mats. 9/24/07	NA at this time
Bartholomew Rd.	Erosion controls were not observed near stone fill adjacent to a wetland area on 9/17. 9/24/07	Install controls adjacent to work areas. 9/24/07	Needs attention/evaluation.
Oxbow Junction to Beseck SS Haddam Quarter Rd. To Arbutus Street	Controls (Haybales, filter socks) were filtering any water as it leaves the site, including at the turn onto the ROW and along the pond. 9/24/07	Monitor controls and adjust as needed. Add controls as needed upgradient from wetlands. 9/24/07	NA.
Black Walnut Dr.	Bark mulch, haybales and filter socks remain along the steep slope of the pad upgradient of Ball Brook. 9/24/07	Continue to monitor and adjust controls to protect the resource area downgradient. 9/24/07	NA
	Restored/reclaimed areas have been mulched and seeded. 9/24/07	Continue to monitor until final stabilization is achieved. 9/24/07	Areas were seeded and mulched.
Contractor Receiving Yard and Storage Area	Silt fence and fiber rolls are in place at the perimeter of the yard and along drainage areas/swales but several areas need repair. 4/23-9/24/07	Continue to add, maintain, and monitor controls as necessary. Repair deteriorating controls. 4/23-9/24/07	Needs repair when feasible
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. 9/24/07	Monitor and reinforce controls to ensure they adequately filter run-off. Monitor for stabilization. 9/24/07	NA
	Large soil stockpiles remain along the slope moving west off Little Ln. 9/4-9/24/07	Ensure that stockpiles are contained and add controls where needed. 9/4-9/24/07	Needs evaluation/attention
Cherry Hill Rd.	Timber mats are in place but controls have not been added in on section to the west. (noted 4/2)	Ensure that controls are adequate to controls run-off. 9/24/07	NA

Areas of Inspection	Observation	Recommended Action	Corrected Action
Durham Rd.	<p>9/24/07</p> <p>Timber mat crossing is in place west of Durham Rd. within the ROW. Some controls are in place including fiber rolls adjacent to the stone pad at structure # 24521; clear water is flowing off the site 9/4/07</p>	<p>Some controls have been added, but additional controls may be needed here. 9/24/07</p>	<p>Needs to be monitored</p>
Rt 157 (east & west) & Elihu drive	<p>Controls were in place along pad sites. 9/24/07.</p>	<p>Continue to monitor until final stabilization is achieved. Adjust controls as necessary. 9/24/07</p>	<p>NA</p>
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 8/20-9/24/07</p> <p>Maintenance of silt socks and haybales is needed along the slopes of Beseck Mtn. Vegetation is helping to trap sediment before it reaches streams. 7/23-9/24/07</p> <p>Most adjacent wetlands are in good shape but accumulated sediment from past heavy rains can be seen in the wetlands west of Powder Hill Rd. when standing water recedes. 6/11-9/24/07</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. Despite good efforts on controls, turbid run-off is still an issue during larger storms. 8/20-9/24/07</p> <p>Adjust and maintain controls as necessary to prevent turbid run-off or erosion until sites can stabilize. 7/23-9/24/07.</p> <p>Any sediment accumulation over 2" should be carefully removed from the wetland by hand. 5/29-9/24/07</p>	<p>Some controls are working well but sediment accumulation needs proactive attention/evaluation when feasible.</p> <p>Needs evaluation/maintenance</p> <p>Needs evaluation/maintenance</p>
East of Beseck SS	<p>The area previously disturbed by timber mats through the pond east of Beseck remains restored and seeded since 9/4. 9/24/07</p>	<p>Continue to monitor until final stabilization is achieved. Adjust controls as necessary. 9/24/07</p>	<p>NA at this time.</p>
West of Beseck SS	<p>The area west of Beseck</p>	<p>Replace haybales</p>	<p>Needs regular attention.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Black Pond Junction to Beseck SS ROW, North of Beseck SS to East Meriden Substation</p>	<p>SS with the re-established access road has been mulched and seeded. However, stockpiles were noted along the access and haybales were removed from the entrance. 9/24/07</p> <p>The slopes upgradient from wetlands near structure #24450 are still somewhat exposed 9/24/07</p>	<p>regularly at the entrance, especially with active stockpiles present. Continue to monitor until final stabilization is achieved. Adjust controls as necessary. 9/24/07</p> <p>Add mulch and seed here as necessary and monitor exposed areas until stabilized. 9/24/07</p>	<p>Needs attention</p>
<p>Fleming Road</p>	<p>A line of haybales surrounded by two lines of silt fence is in place. Adjacent slopes were mulched for stabilization. 9/24/07</p>	<p>Monitor, adjust, and extend controls as needed. Continue to remove sediment from controls as needed. 9/24/07</p>	<p>NA</p>
<p>South of High Hill Rd. (vicinity of East Meriden Substation)</p>	<p>New pad site installed west of the substation contains a steep slope with exposed soils. 9/24/07</p> <p>Drilling was occurring near the edge of a pond. Some controls are in place but the spoil pile was overtaking controls. 9/24/07</p> <p>A timber mat pad in the area of the redirected stream is located over the riprap channel which had previously diverted the flow. Some controls were in place but sediment was not fully contained directly above the channel. Controls were in place downstream in the riprap bypass. 9/24/07</p> <p>The stream channel was restored and the area was seeded. Banks and adjacent, exposed soils remain stabilized with erosion control mats. 9/24/07</p>	<p>Stabilize slope and add controls as necessary to slow/filter stormwater flow. 9/24/07</p> <p>Pull sediment back and add controls as needed to contain the spoil pile and sediment. 9/24/07</p> <p>It is recommended that the diversion riprap channel be removed if it is no longer needed to avoid additional sources of sediment from crews working over it. Additional controls are needed. Stabilize the exposed soil as soon as possible. 9/24/07</p> <p>Continue to monitor for stabilization. 9/24/07</p>	<p>Needs attention.</p> <p>Needs immediate attention.</p> <p>Needs evaluation/attention.</p> <p>Exposed soil was seeded.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>High Hill Rd. (north to Black Pond)</p> <p>Black Pond</p>	<p>9/24/07</p> <p>Several old pad sites had been restored with seed and mulch and controls were in place. 9/24/07</p> <p>A timber mat pad site was being flipped/relocated within a wetland for construction of the second line. Controls were in place. 9/24/07</p> <p>Controls are in place along the access off High Hill Rd. Deteriorated controls have been replaced. 9/24/07</p> <p>New pad site recently installed at the Black Pond Jct. Controls remain along the edge of the work area. 9/24/07</p>	<p>Continue to monitor for stabilization and provide similar restoration to any areas that won't be actively worked. 9/24/07</p> <p>Monitor controls closely. Provide maintenance where needed. 9/24/07</p> <p>Continue to monitor and adjust controls as needed. 9/24/07</p> <p>Continue to monitor and adjust controls as needed. 9/24/07</p>	<p>Restoration efforts were noted and controls were in place.</p> <p>Controls were in place.</p> <p>Some controls were maintained.</p> <p>NA at this time.</p>
<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</p> <p>Contractor Storage Yard</p> <p>Durham Rd.</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 in place. 9/24/07</p> <p>Timber mats and culverts are in place at wetland crossings in this section 9/24/07</p> <p>Perimeter controls are deteriorating in spots and should be repaired. 5/14-9/24/07</p> <p>A culvert is in place near structure # 24521 in</p>	<p>Perform work in wetlands under the permitted guidelines. 9/24/07</p> <p>Monitor closely for sedimentation and add controls as needed. All crossings are temporary and will require restoration upon project completion. 9/24/07</p> <p>All crossings are temporary and will require restoration upon project completion 9/24/07</p> <p>Continue to monitor and adjust/repair controls as needed around the site. 9/24/07</p> <p>Stabilize adjacent areas and add controls where</p>	<p>NA</p> <p>NA</p> <p>NA</p> <p>Controls need attention.</p> <p>NA at this time.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Powder Hill Rd.	<p>wetlands. Turbidity was not an issue at this time but more controls may be needed in this section. 9/24/07</p> <p>Several smaller streams remain culverted. When standing water recedes, some accumulated sediment from past heavy rains has been noted in wetland areas. 5/29-9/24/07</p>	<p>needed. 9/24/07</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. 5/29-9/24/07</p>	<p>Needs evaluation.</p>
East of Beseck SS	<p>A new pad was installed just upgradient from wetlands here. Some stone accumulation remains here from old work. 9/24/07</p>	<p>Monitor soils for stabilization. Remove any stone/soil accumulation as needed. 9/24/07</p>	<p>NA at this time.</p>
Black Pond Junction to Beseck SS Flening Rd. High Hill Rd. South to East Meriden Substation and north to Black Pond	<p>The stream at structure 24415 (near East Meriden Sub) had previously been re-routed through a riprap channel and culvert. Timber mats have been flipped/relocated over the riprap channel for foundation 24464 on the final line, resulting in sedimentation from the underside of the mats. Controls were installed in the channel. 9/24/07</p> <p>The stream channel has been restored and exposed soils were seeded. 9/24/07</p> <p>Timber mats are being removed and re-located within the wetland south of High Hill Rd. 9/24/07</p>	<p>Even though controls were installed, remove the riprap channel before work introduces more sediment into the wetland system, if it is no longer needed. Stabilize all adjacent exposed soil. 9/24/07</p> <p>Continue to monitor for stabilization. See erosion controls section. 9/24/07</p> <p>Monitor controls and stabilize soils as soon as possible. See erosion controls section. 9/24/07</p>	<p>Needs evaluation and monitoring.</p> <p>The channel restoration was completed and the area was seeded.</p> <p>NA at this time.</p>
State species of concern, threatened and endangered species.	<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</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.</p>	<p>Contractors stated that field crews have received the appropriate training and sweeps have occurred and will occur</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<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>Black Walnut Dr. The final pad and structure on this line is installed upgradient from the habitat. 9/24/07</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. 9/24/07</p>	<p>Ball Brook is not scheduled to be accessed, however consider performing sweeps at this last pad as turtles do forage/migrate away from streams. 9/24/07</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 9/24/07</p>	<p>during active work.</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>Rte. 9 to East Mount Rd.</p> <p>All areas including Black Pond Junction to Beseck SS.</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 growth noted in many areas. Good re-vegetation in wetlands and adjacent areas was also noted in many areas, including off High Hill Rd. 9/24/07</p> <p>New clearing and grading appears complete in this section as line work continues. Mulch has been applied on steep slopes. 9/24/07</p> <p>Pad sites are being flipped/relocated to perform work on the final line leaving the old pad</p>	<p>Retain species approved by the D&M plan wherever feasible. Temporarily stabilize exposed soil as necessary, especially in slope areas such as Beseck Mtn. Continue to stabilize areas and monitor for vegetative cover. 9/24/07</p> <p>Add controls as needed along slopes and stabilize areas as soon as possible. 9/24/07</p> <p>Continue to restore and stabilize old pad sites and work areas that will no longer be needed or</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>NA at this time</p> <p>Several sites were restored. Needs regular attention.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
	sites exposed. Several have been restored/seeded and mulched. 9/24/07	active, prior to crews leaving an area. 9/24/07	
<p>Dewatering Oxbow Junction to Beseck SS</p> <p>Black Walnut Dr.</p> <p>Cherry Hill Rd., Durham Rd., East of Beseck SS.</p> <p>Black Pond Junction to Beseck SS North of Beseck SS to East Meriden Substation, Fleming Rd.</p>	<p>Several settling basins remain off Black Walnut Dr. 9/24/07</p> <p>Settling tanks and spoils were moved off site. 9/24/07</p> <p>Dewatering basins remain in place at the pad sites. Trucks/tanks were used here when dewatering controls were approaching capacity. 9/24/07</p> <p>Active dewatering is underway at a drill site near the pond north of E. Meriden SS. Spoil pile is overtaking controls. 9/24/07</p>	<p>Continue to use settling basins as needed. Monitor capacity of the basin when in use. Restore areas when work is complete. 9/24/07</p> <p>Continue to use settling tanks for dewatering and add controls around timber mats. 9/24/07</p> <p>Continue to monitor capacity of the basin and adjust controls as necessary. Re-use existing basins whenever possible for final line construction to reduce disturbance. Restore areas whenever feasible. 9/24/07</p> <p>Utilize more controls or other previously successful methods to contain soils. Remove and stabilize as soon as possible. 9/24/07</p>	<p>NA</p> <p>Settling tanks and spoils were moved off site</p> <p>NA at this time</p> <p>Needs immediate attention.</p>
<p>Blasting</p>	<p>No blasting is proposed. 9/24/07</p>	<p>None 9/24/07</p>	<p>NA</p>
<p>Spills, soils and material storage All active areas</p> <p>Oxbow Junction to Beseck SS</p>	<p>Spill controls move from site to site with the equipment. 9/24/07</p> <p>Concrete washout containment was noted in the form of lined, dug basins in several locations. 9/24/07</p> <p>Materials are being stored</p>	<p>Always use spill control materials when working on equipment and during refueling. Park equipment 100 feet from wetlands when feasible 9/24/07</p> <p>Provide appropriate containment for washouts. Be especially careful of concrete containment near wetlands. Remove the material once work is complete. 9/24/07</p> <p>Continue to locate</p>	<p>NA</p> <p>Concrete washout basins were noted in several locations.</p> <p>NA</p>

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Contractor Receiving Yard and Staging Area	and structures staged in this area. Fuel tanks are not present. 9/24/07	hazardous materials and equipment away from wetlands inlets such as culverts and CBs. when possible. Remove spills as needed. 9/24/07	
Black Pond Junction to Beseck SS	Some equipment and supplies are being stored here. A large spill kit is stored onsite. 9/24/07	Always store equipment and supplies away from sensitive areas. Monitor and maintain equipment as needed and provide housekeeping on a regular basis. 9/24/07	NA at this time
East of Beseck SS	The portable sanitary facility tipped over next to East Meriden SS has been righted since 9/17. However, the spill and affected area have not been cleaned properly. 9/17-9/24/07	Provide appropriate clean-up in the spill area. 9/4-9/24/07	Needs immediate attention.
	The soil stockpile located upgradient of the drainage culvert (noted since 8/27) was being removed. 9/24/07	Seed/mulch area and add controls as needed. 9/24/07	Stockpile was being removed.
North of E. Meriden SS.	Concrete being poured at a foundation near the pond. Concrete in wheel barrel was being washed out upgradient of the pond. 9/24/07	Concrete should only be washed-out in designated areas, away from wetlands. 9/24/07	Needs immediate attention.
Additional Observations	None. 9/24/07	None. 9/24/07	NA

Next likely scheduled inspection: Monday October 1, 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



Oxbow Jct: Foundation drilling was underway.



Carpenter Ln (near Beseck): New pad site was installed upgradient from wetlands.



West of E. Meriden SS: Soils were exposed at a new pad site.



E. Meriden SS: Drilling was occurring adjacent to a pond. Monitor carefully and provide adequate containment for any spoils.



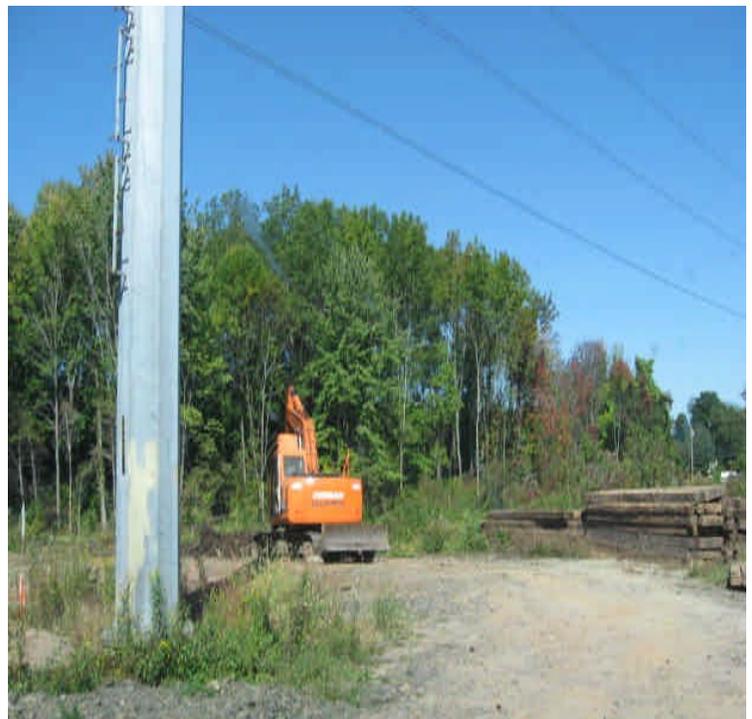
E. Meriden SS: Remains of the spill on the ground as a result of the tipped over sanitary facility from several weeks ago. The facility was righted but appropriate clean-up is needed asap.



E. Meriden SS: A new pad site needs more controls to contain the disturbed area.



E. Meriden SS (North): Crews were preparing to drill upgradient from the riprap bypass. A previous pad site from the first line construction has been restored and mulched/seeded. Controls were installed.



E. Meriden SS (North): Crews were restoring a pad site from the first line construction and moving timber mats to a new location on the second line.