

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: March 18, 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: 0.16” of 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	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. 3/18/08	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 to prevent run off to the wetland here. 3/18/08	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. 3/18/08	NA at this time.
	Additional stone was being placed on the access road off of Saybrook Road. 3/18/08	Monitor access road for additional erosion and repair as needed. 3/18/08	New stone placed on access road.
	Stone, timber mats, and water bars were installed to control, filter, and prevent turbid run-off at the two saturated crossings off E. Mount.	Monitor controls for effectiveness and repair/reinforce controls as needed. 3/18/08	Stone, timber mats, and water bars were installed.

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Oxbow Junction to Beseck SS Haddam Quarter Rd. (Oxbow Junction); Johnson Ln; Arbutus Street; Little Ln.; Cherry Hill Rd.; Elihu Dr.; Rte. 157 (west) Private Driveway;</p>	<p>3/18/08 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. Crews were removing and reclaiming pad sites from Foot Hills Rd to Johnson Ln. 3/18/08</p>	<p>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. 3/18/08</p>	<p>Reclamation was noted from Foot Hills Rd to Johnson Ln.</p>
<p>Powder Hill Rd.</p>	<p>Additional controls were added along the access road to protect wetlands and redirect and filter stormwater. 3/18/08</p>	<p>Monitor new controls for effectiveness. See erosion controls section. 3/18/08</p>	<p>New controls were installed.</p>
<p>Durham Rd</p>	<p>The stone access road in the large wetland system remains. Portions are flooded. 3/18/08</p>	<p>See Inland wetland section. Crews are evaluating the status of this road. 3/18/08</p>	<p>NA at this time.</p>
<p>East of Beseck SS</p>	<p>Turbid run-off from the access road has been observed in the sediment trap associated with Beseck (regularly noted during heavy rain). Haybales were installed around the basin to filter overflow. 3/18/08</p>	<p>Monitor new controls and reevaluate during the next heavy rain. Sediment is extremely fine and difficult to filter here. See erosion control and inland wetland sections. 3/18/08</p>	<p>New haybales were added.</p>
<p>Black Pond Junction to Beseck SS ROW, North of Beseck SS</p>	<p>Water bars and appropriate controls remain along the access road, preventing turbid stormwater from reaching wetlands. 3/18/08</p>	<p>Continue to monitor and adjust controls as needed. This area is associated with the wetlands northeast of Beseck. 3/18/08</p>	<p>NA at this time.</p>
<p>South of High Hill Rd. crossing (vicinity of East Meriden SS)</p>	<p>Timber mats had been removed from areas south and north of High Hill Rd. Haybales were installed at the intermittent stream outlet south of High Hill Rd. near structure # 24465. Additional controls were installed around the exposed areas. 3/18/08</p> <p>New water bars and</p>	<p>Monitor new controls for effectiveness. Full restoration still needs to occur here and contractors are planning to begin this as soon as weather permits. 3/18/08</p> <p>Continue to monitor and</p>	<p>Additional controls have been added.</p> <p>Water bars and controls</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
	controls have been installed at Black Pond Jct. to divert the turbid run-off that was reaching wetlands last week. 3/18/08	repair controls and access roads as needed. See erosion controls section. 3/18/08	were installed.
<p>Foundation and site construction Scovill SS to Chestnut Jct.</p> <p>Oxbow Junction to Beseck SS Foot Hills Rd.</p> <p>Beseck SS to Black Pond Jct.</p>	<p>Line work was underway from Scovill Rd to E. Mount Rd. 3/18/08</p> <p>Crews were regrading or reclaiming the pads off Foot Hills Rd and Johnson Ln. 3/18/08</p> <p>Reclamation activities were noted upgradient from Ball Brook off Black Walnut Dr. Some timber mats have been removed, and grading and excavation activities have been completed. The slope grade was cut and reduced in the process. 3/18/08</p> <p>Grading and reclamation almost complete immediately north of Beseck SS. More restoration is planned for wetlands east of Beseck. 3/18/08</p> <p>Line work was underway at Black Pond Jct. Additional controls have been installed. 3/18/08</p>	<p>Monitor and maintain controls now that the area is active. 3/18/08</p> <p>Add controls and stabilize the area when active work is complete. 3/18/08</p> <p>Additional controls are needed upgradient of Ball Brook to prevent run-off from reaching the wetlands. See erosion control section. 3/18/08</p> <p>Continue to monitor reclaimed areas until full vegetative cover is achieved. 3/18/08</p> <p>See access road and erosion control section. 3/18/08</p>	<p>NA at this time.</p> <p>Reclamation underway.</p> <p>See erosion control section.</p> <p>NA at this time.</p> <p>See erosion control section.</p>
<p>Erosion and sediment controls All areas</p> <p>Scovill SS west to Chestnut Junction Scovill SS to Rte. 9 Rte. 9 to East Mount Rd.</p>	<p>As crews plow snow to reach work sites, they have the potential to damage controls and push snow into wetlands. 3/18/08</p> <p>Water bars/drainage ditches are working well in this area. 3/18/08</p> <p>Timber mats, silt fence, and filter socks remain</p>	<p>Caution should be taken when plowing access roads not to damage controls or place snow over controls in wetlands. 3/18/08</p> <p>Continue to maintain and ensure water is directed to stable areas. 3/18/08</p> <p>Continue to add controls along access road</p>	<p>Needs regular attention</p> <p>NA at this time</p> <p>NA at this time</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>Oxbow Junction to Beseck SS</p> <p>Oxbow Jct. To Arbutus Street</p>	<p>along the access road and at the wetland crossings. with haybales recently added in several locations 3/18/08</p> <p>New stone and timber mats were added to the saturated crossings off East Mount Rd to address turbidity noted in the flow (2/25); water bars were also installed to direct water from the access road. 3/18/08</p> <p>Controls (Haybales, filter socks) filter water as it leaves the site, including at the turn onto the ROW and along the pond. 3/18/08</p>	<p>upgradient from wetlands. The area has high flow during heavy rains. 3/18/08</p> <p>Monitor new controls and continue to add controls as needed. See access road section. 3/18/08</p> <p>Monitor controls and maintain as needed. 3/18/08</p>	<p>Stone, water bars, and timber mats were added.</p> <p>NA</p>
<p>Foot Hills Rd.</p>	<p>Pad reclamation was underway during the inspection to Johnson Ln. 3/18/08</p>	<p>Stabilize disturbed areas upon completion of work. Catch basin controls should be installed along the roadway. 3/18/08</p>	<p>Needs evaluation. Reclamation underway.</p>
<p>Black Walnut Dr.</p>	<p>Grading and timber mat removal noted on the slope upgradient from Ball Brook. Some areas were mulched. Water bars have been installed to reduce flow down the slope. The slope grade has been reduced, however, the area had a high potential for erosion in the past and may need additional controls at the base of slope. 3/18/08</p>	<p>Monitor this area closely to see that the existing controls are sufficient to prevent erosion. Stabilize exposed slopes as soon as possible. 3/18/08</p>	<p>Water bars were installed and the slope grade was reduced.</p> <p>Monitor closely and provide additional stabilization.</p>
<p>Contractor Receiving Yard and Storage Area</p>	<p>Silt fence and/or fiber rolls remain in good shape around the perimeter of the yard. Turbid run-off from site was not noted at this time. 3/18/08</p>	<p>Continue to add, maintain, and monitor controls as necessary. Consider extending controls at the culverted crossing. 3/18/08</p>	<p>Controls were repaired.</p>
<p>South of Contractor Yard</p>	<p>Silt fence remains in place</p>	<p>Provide temporary</p>	<p>Continue to monitor.</p>

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Along Rte. 17 and Little Lane	in the area of exposed soils and some temporary stabilization measures have been applied. 3/18/08	stabilization measures for the exposed soils as needed. 3/18/08	
Valley View Drive	Hay mulch and seed remain on recently reclaimed areas. 3/18/08	Additional stabilization may be needed during the growing season. Monitor this area closely. 3/18/08	NA at this time.
Durham Rd.	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 which regularly floods 3/18/08	Some controls have been added, but additional controls may be needed here. 12/31/07-3/18/08 Avoid entering this road when it is flooded to reduce the turbidity generated. 3/3/08	Needs to be monitored
	Hay mulch and seed remain on some exposed areas at the reclaimed wetland crossing near #24520. 3/18/08	Monitor wetlands and exposed areas for run-off. Additional controls may be needed. 3/18/08	Continue to monitor
Rte. 157 (east & west) & Elihu drive	Controls were in place along pad sites. 3/18/08.	Continue to monitor until final stabilization is achieved. 3/18/08	NA
Powder Hill Rd.	Additional controls, including mulch, seed, water bars and haybale check dams were in place along the access road. Controls were in place upgradient of the stream and pond (both sides) at the base of slope. 3/18/08 Sediment accumulation has occurred at the controls along the access road (since 8/20).	Remove sediment accumulated around the controls and vegetation. Stream crossings/culverts are temporary and will be removed at the end of the work. 8/20-3/18/08	Additional controls were installed.
	Hay and seed remain as temporary stabilization the previously rutted/disturbed wetland area. 3/18/08	Ensure all crews continue to observe wetland boundaries. Provide final stabilization as necessary. 3/18/08	NA at this time
East of Beseck SS	Haybales were added around the riprap	Monitor the new controls for effectiveness and	Additional controls were added.

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>sediment trap to filter any overflowing water from the basin (which occurs regularly during heavy rains). 3/18/08</p> <p>Most pads north of Beseck have been reclaimed, final graded and covered in hay mulch and seed. 3/18/08</p>	<p>add/replace as needed. 3/18/08</p> <p>Continue to monitor for final stabilization and vegetative cover. 3/18/08</p>	<p>Pad reclamation is almost complete.</p>
<p>Fleming Road</p>	<p>A line of haybales surrounded by two lines of silt fence is in place. Adjacent slopes remain mulched for stabilization. 3/18/08</p>	<p>Monitor, adjust, and extend controls as needed. Continue to remove sediment from controls as needed. 3/18/08</p>	<p>NA</p>
<p>South of High Hill Rd. (vicinity of East Meriden Substation)</p>	<p>Steep slopes at structure #24462 are eroding and creating channels/gullies, which lead into a nearby pond. Previously overwhelmed controls were repaired, however ruts were not stabilized. 2/25-3/18/08</p>	<p>Regrade and stabilize slopes as needed and monitor controls. Consider adding check dams or diversions for stormwater in this location. 2/25-3/18/08</p>	<p>Ruts and run-off still need attention/evaluation.</p>
<p>South of High Hill Rd.</p>	<p>The work area used during the construction of the foundation for #24464 and #24415 has been final graded and mulched /seeded. All timber mats have been removed and the braided stream channels in this area are restored and flowing. Silt fence is in place upgradient from the wetlands. 3/18/08</p>	<p>Monitor this area closely for any erosion until vegetative cover is restored. See inland wetlands section for additional details on this site. 3/18/08</p>	<p>The area remains well restored.</p>
	<p>Gaps in the controls/fiber rolls where timber mats had been removed from wetlands south of High Hill Rd have been repaired with haybales adjacent to the stream channel as it leaves the pad near structure #24465. 3/18/08</p>	<p>Monitor the exposed areas for run-off and maintain controls. 3/18/08</p> <p>The contractor plans to perform full restoration in this section shortly. 3/3-3/18/08</p>	<p>Controls have been repaired</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<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>adjacent upland areas when work is complete. 12/10-3/18/08</p> <p>A number of wetland crossings (via timber mats) remain. Adjacent controls were in place. 3/18/08</p>	<p>Any stabilization at this time will have to account for winter months. 12/10-3/18/08</p> <p>Monitor closely for sedimentation and add controls as needed. All crossings are temporary and will require restoration upon project completion. 3/18/08</p>	<p>NA</p>
<p>Scovill SS west to Chestnut Junction</p>	<p>Timber mats and culverts remain at wetland crossings in this section, now including the two saturated crossings off East Mount Rd. 3/18/08</p>	<p>All crossings are temporary and will require restoration upon project completion. See erosion control and access road sections. 3/18/08</p>	<p>Controls were installed as needed at East Mount Rd.</p>
<p>Oxbow Junction to Beseck SS Durham Rd.</p>	<p>Sediment migration/accumulation and flooding was noted over the stone road and pad. More controls may be needed here. 10/9-3/18/08</p>	<p>If further access is needed in this area, mats should be installed over the stone. When restoration occurs, BSC was informed that ACOE is allowing the road base to remain at grade (for structure access). Several inches of stone will need to be removed to reach grade. The road should also be narrowed to the maximum extent feasible. 3/18/08</p>	<p>NA at this time. Continue to monitor.</p>
<p>Powder Hill Rd.</p>	<p>Several smaller streams remain culverted. Some accumulated sediment from past heavy rains has been noted in the wetland areas here at Beseck Mtn. (including beyond the culvert in a stream west of structure #24507) and immediately adjacent to mats at the controls. Extremely high flows come through this area during heavy rain. 3/18/08</p> <p>Ruts noted in wetlands</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 during restoration or sooner if flows threaten to push it further into the wetland system. See erosion control section. 3/18/08</p> <p>Ensure all crews continue</p>	<p>Needs evaluation and regular monitoring.</p> <p>Continue to monitor.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
<p>East of Beseck SS</p>	<p>due to equipment access for structure removal, remain mulched and seeded. 3/18/08</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) 3/18/08</p> <p>Turbid water is noted in the outlet from the access road (2/5). Haybales were installed around the basin to filter any overflow. Sediment is extremely fine here and no removable amount of accumulation was noted in the wetlands. 3/18/08</p>	<p>to observe wetland boundaries and mats are used for access. 3/18/08</p> <p>Remove any stone/soil accumulation in the wetlands during final restoration of the site. (noted 10/22) Contractors plan to come in with a shaker attachment in this area, removing stone but leaving original soil.</p> <p>Monitor additional controls and continue to improve controls as needed. See erosion control section. 3/18/08</p>	<p>Additional attention is needed during restoration.</p> <p>Continue to monitor Controls added.</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>The braided stream channels at structure #24415 (near East Meriden Sub) had recently been well restored and remain in good shape. 3/18/08</p> <p>Areas of exposed soil are present within wetlands north and south of High Hill Rd. and south of East Main St. 11/5-3/18/08 Timber mats removal has occurred in locations north and south of High Hill Rd., gaps in controls have been repaired. 3/18/08</p>	<p>Restoration in this area was done very well and both stream channels were flowing clear. 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. 3/18/08</p> <p>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. 3/18/08</p>	<p>Stream and wetlands remain well restored.</p> <p>Continue to stabilize. Controls were repaired.</p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
	<p>The sub-base lay down pad remains in the wetlands north of High Hill Rd. Timber mats were stockpiled here. 3/3-3/18/08</p> <p>New controls were installed and existing controls repaired at Black Pond Jct. 3/18/08</p>	<p>Expedite work and remove gravel, timber mats, and restore as soon as possible. 12/10-3/18/08</p> <p>See erosion control section. 3/18/08</p>	<p>Restoration will likely occur in a linear fashion in this section</p> <p>Controls have been added.</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 but are active again at the last pad upgradient from the stream. 3/18/08</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, red fox, and wild turkeys have been observed during past inspections. These are not state listed species, but indicate good habitat. 3/18/08</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 on April 1st. However, be observant during active work on warm days in March. 3/18/08</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 3/18/08</p>	<p>Crews should be observant during active work on warm days in March.</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 (Golf course) Black Walnut Dr; Valley View Dr.; Rte 157; ROW North of Beseck SS to Black Pond</p>	<p>The clearing that had been performed is 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. 3/18/08</p>	<p>Retain species approved by the D&M plan wherever feasible. Continue to stabilize areas and monitor for vegetative cover. 3/18/08</p> <p>Grass seed will not germinate now do to weather so alternative stabilization measures should be considered.</p>	<p><i>In all areas, be aware of limits of clearing and stick to the specifications of the D&M plan</i></p>

Areas of Inspection	Observation	Recommended Action	Corrected Action
Remaining work areas	Contractors continue final grading and temporary stabilization measures (weather permitting) as site work is completed in several areas. 3/18/08	The D&M states that areas should be temporarily stabilized if work will not return in 21 days. At this time, winter stabilization measures will be needed (including mulch). It is BSC's interpretation that silt fence/ haybales/ fiber rolls alone are not sufficient in most situations. 3/18/08	Reclamation is occurring. Continue to stabilize within timelines provided
Foot Hills Rd. to Johnson Ln.	Reclamation is underway in this area. Controls may be needed until the area is stable. 3/18/08	Add controls as needed. May need to return in spring for final stabilization. 3/18/08	Reclamation underway.
North of BSS	Restoration is almost complete. All but one pad site have been reclaimed and exposed areas have been mulched/seeded. 3/18/08	Continue to stabilize areas as applicable. Monitor exposed soils until full vegetative cover can establish. 3/18/08	Reclamation is almost complete.
North of High Hill Rd. South of East Main St.	<p>In the vicinity of East Meriden SS, several washouts/rills have formed in a steep slope of a pad that had previously been mulched. 1/7-3/18/08 The controls had been replaced but the gullies had not been addressed. 2/25-3/18/08</p> <p>The area at E. Meriden SS. near #24464 is restored well and will likely be successful during the growing season. Good preservation of woody species was noted in wetlands north of High Hill. Pad areas will still need restoration. 3/18/08</p>	<p>Regrade washouts and stabilize slopes as needed. Additional controls are needed to slow and filter stormwater. See erosion control section as well. 2/25-3/18/08</p> <p>Ensure complete coverage with controls, return for final stabilization and monitor for vegetative growth. Attend to the remaining areas within the approved timelines. Ensure there is temporary stabilization if full restoration won't occur right away. 3/18/08</p>	<p>Controls were added but erosion needs attention</p> <p>Additional stabilization will be needed in the growing season. Restoration is being proposed in a linear fashion.</p>
Dewatering Black Pond Junction to Beseck SS North of Beseck SS to East Meriden Substation	Dewatering appears complete at this time. Most existing basins have been removed.	Continue to restore areas as needed. 3/18/08	Continue working on restoration.

Areas of Inspection	Observation	Recommended Action	Corrected Action
Blasting	No blasting is proposed. 3/18/08	None 3/18/08	NA
Spills, soils and material storage All active areas	Spill controls move from site to site with the equipment. 3/18/08	Always use spill control materials when working on equipment and during refueling. Park equipment 100 feet from wetlands when feasible 3/18/08	NA
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. 3/18/08	Continue to locate hazardous materials and equipment away from wetland inlets such as culverts and CBs. 3/18/08	NA
Black Pond Junction to Beseck SS	Some equipment and supplies are being stored here. A large spill kit is stored onsite. 3/18/08	Always store equipment and supplies away from sensitive areas. Monitor and maintain equipment as needed and provide housekeeping on a regular basis. 3/18/08	NA at this time
North/South of High Hill Rd.	Some of the timber mats that have been removed from the wetlands were being stockpiled at the edge of wetlands and in the uplands. 3/3-3/18/08	Ensure that equipment is stored over 100 feet from wetlands and remove timber mat stockpiles from wetlands as soon as feasible 3/3-3/18/08	Continue to monitor.
Additional Observations	None. 3/18/08	None. 3/18/08	NA

Next likely scheduled inspection:

Monday March 24, 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



West of Scovill SS: Access road work is underway.



East Mount Rd: Stone and timber mats were added to the access road entrance at the saturated crossing



East Mount Rd: The new section of access road noted south of East Mount Rd. extends through a saturated crossing. Timber mats were installed to allow water to flow in its original path across the access.



Foot Hills Rd: Crews were reclaiming pads and stabilizing soils.



Black Walnut Dr: Reclaiming and regrading were occurring along the slope. Exposed soils were mulched and seeded. Continue to monitor since the slope has high erosion potential.



Black Walnut Dr.: Exposed slope from recent reclamation and grading. Crews were reducing the overall grade of the slope during this process. Water bars were installed to divert flow in this area. Additional stabilization is needed upon completion of work.



Powder Hill Rd: Reclamation and final grading is complete in some areas. Haybale check dams were added to a drainage ditch to filter and control stormwater.



Black Pond Jct: Turbid water from the access roads and slopes are being redirected away from wetlands. Controls along the wetlands have been repaired/reinforced as needed.