

Michael W. Klemens, LLC
POB 432
Falls Village, CT 06031
July 31, 2015

Melanie Bachman
Acting Executive Director
CT Siting Council
[Via Email to Siting.Council@CT.gov](mailto:Siting.Council@CT.gov)

Dear Ms. Bachman:

Please find enclosed the July DEEP storm water reports and a single third party environmental monitoring report (96th) prepared by Lenard Engineering of the Colebrook South Site Wind Turbine Site (Petition 983). The areas that have been cleared have been done in accordance with the plans and conform to the conservation plan for the protection of the cryptic vernal pools documented within Wetland One. We are continuing our bi-weekly monitoring of site conditions. If you require additional information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael W. Klemens". The signature is fluid and cursive, with the first name being the most prominent.

Michael W. Klemens, PhD
860-824-8185 (land)
203-448-8068 (mobile)

General Information			
Project Name:	Wind Colebrook South		
Location:	Winsted- Norfolk Road Colebrook, Connecticut		
CT DEP Tracking No.	CSC Petition 983 CT GSN 002270	Report No.	220
Date of Inspection:	July 31, 2015	Start / End Time:	7:20 AM to 8:15 AM
Inspector's Name(s):	Todd Parsons		
Inspector's Title(s):	Project Engineer		
Inspector's Contact Information:	LENARD ENGINEERING INC 860 379-6669 office		
Describe present phase of construction:	<p>Contractor receiving and assembling tower components and preparing for erection</p> <p>Sediment and Erosion controls in place and functioning properly.</p> <p>Contractor has components on site and is preparing to construct outlet for sediment basin at intersection of driveway and Flag Hill Road</p>		
Type of Inspection: <input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event			
Weather Information			
Has it rained since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, provide: Storm Start Date & Time 7/30/15 4:00 PM Storm Duration: <1hr Approximate Rainfall 0.1"			
Weather at time of this inspection? 70°F sunny light breeze			
Discharge Information			
Do you suspect that discharges may have occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Describe location of any discharges from the site: -.			

General Information			
Project Name:	Wind Colebrook South		
Location:	Winsted- Norfolk Road Colebrook, Connecticut		
CT DEP Tracking No.	CSC Petition 983 CT GSN 002270	Report No.	220
Date of Inspection:	July 31, 2015	Start / End Time:	7:30AM to 8:15AM
Inspector's Name(s):	Todd Parsons		
Inspector's Title(s):	Project Engineer		
Inspector's Contact Information:	LENARD ENGINEERING INC 860 379-6669 office		
Describe present phase of construction:	<p>Contractor receiving and assembling tower components and preparing for erection</p> <p>Sediment and Erosion controls in place and functioning properly. All sediment contained by silt fencing around disturbed areas or Temporary Sediment Basins. Components for outlet structure at sediment basin at intersection of driveway and Flagg Hill Road are on-site and contractor preparing to install.</p> <p>No runoff occurring</p>		
Type of Inspection:	<input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event		
Weather Information			
Has it rained since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, provide: Storm Start Date & Time 7/30/15 4:00PM Storm Duration: <1hr Approximate Rainfall 0.1 in			
Weather at time of this inspection? 70°F sunny light breezy			
Discharge Information			
Do you suspect that discharges may have occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Describe location of any discharges from the site:			

INSPECTOR CERTIFICATION

Project:	Wind Colebrook South
Project Location:	Winsted- Norfolk Road Colebrook CT
Contractor:	Denovo Construction
Address:	100 S Wacker Drive, STE LL1-50 Chicago, Il. 60606 <i>Michael Vails, Site Manager</i>
Phone:	Cell at site 312-806-2433
Fax:	312-733-9566

CONSTRUCTION INSPECTION & MAINTENANCE LOG

Date	Activity	Description	(1) Report No.
7-1-2015	<input checked="" type="checkbox"/> Inspection <input type="checkbox"/> Maintenance	By R Hurlbut LEI	Siting Council #216
7-10-2015	<input checked="" type="checkbox"/> Inspection <input type="checkbox"/> Maintenance	By: R Hurlbut LEI	Siting Council #217
7-15-2015	<input checked="" type="checkbox"/> Inspection <input type="checkbox"/> Maintenance	By: R Hurlbut LEI	Siting Council #218
7-23-2015	<input checked="" type="checkbox"/> Inspection <input type="checkbox"/> Maintenance	By: R Hurlbut LEI	Siting Council #219
	<input type="checkbox"/> Inspection <input type="checkbox"/> Maintenance		
	<input type="checkbox"/> Inspection <input type="checkbox"/> Maintenance		
	<input type="checkbox"/> Inspection <input type="checkbox"/> Maintenance		
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	<input type="checkbox"/> Inspection <input type="checkbox"/> Maintenance		
	<input type="checkbox"/> Inspection <input type="checkbox"/> Maintenance		

SITE-SPECIFIC BMPs

(B)	BMP Description	BMP Installed and Operating Properly?	Corrective Action Needed	Date for corrective action / responsible party
1	Anti Tracking Pad	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	None - new tracking pad installed at entrance off Flag Hill Rd	None necessary
2	Sediment & Erosion Control Barriers around perimeter of site	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Fence has been cut or lowered in stabilized areas to allow movement of animals	None necessary
3	Temp Sediment Basins	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stable and functioning	None necessary
4	Sediment & Erosion Control Barriers	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	New Fencing has been installed around active areas	
5	Temp ground cover	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Non active surfaces are stable	
6		<input type="checkbox"/> Yes <input type="checkbox"/> No		
7		<input type="checkbox"/> Yes <input type="checkbox"/> No		
8		<input type="checkbox"/> Yes <input type="checkbox"/> No		
9		<input type="checkbox"/> Yes <input type="checkbox"/> No		
10		<input type="checkbox"/> Yes <input type="checkbox"/> No		
11		<input type="checkbox"/> Yes <input type="checkbox"/> No		
12		<input type="checkbox"/> Yes <input type="checkbox"/> No		
13		<input type="checkbox"/> Yes <input type="checkbox"/> No		
14		<input type="checkbox"/> Yes <input type="checkbox"/> No		
15		<input type="checkbox"/> Yes <input type="checkbox"/> No		
17		<input type="checkbox"/> Yes <input type="checkbox"/> No		
18		<input type="checkbox"/> Yes <input type="checkbox"/> No		

OVERALL SITE ISSUES

(C)	BMP/activity	Implemented?	Maintained?	Corrective Action	Date for corrective action/responsible person
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
2	Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
4	Are discharge points and receiving waters free of sediment deposits?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
5	Are storm drain inlets properly protected?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Nothing installed yet	N/A
7	Is trash/litter from work areas collected and placed in covered dumpsters?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

(C)	BMP/activity	Implemented?	Maintained?	Corrective Action	Date for corrective action/responsible person
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
10	Are materials that are potential stormwater contaminants stored inside or under cover?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
11	Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
12	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
13	(Other)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		

GENERAL INSPECTION COMMENTS AND EXPLANATION

General Inspection Comments (D)
Site work is being undertaken in vicinity of Tower 1 & 2 locations and access road Bases for the towers have been constructed
Is other descriptive information attached to this inspection report? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Plan Information (E)
Were all current plan BMP's in place at the time of inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Are additional BMP's required? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>Additional S&E added along power access cleared area</i>
Does the plan need to be updated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Explanation of additional BMP and Plan update requirements:

Name: Todd Parsons
(Please print)

Signature: 

Title: Independent(3rd party) Inspector Date: 7/31/2015



**Connecticut Department of
Energy & Environmental Protection**
Bureau of Materials Management & Compliance Assurance
Water Permitting & Enforcement Division

**General Permit for the Discharge of Stormwater and Dewatering Wastewaters from
Construction Activities, issued 8/21/13, effective 10/1/13
Stormwater Monitoring Report**

SITE INFORMATION

Permittee: BNE Energy

Mailing Address: 29 South Main Street, Town Center, Suite 200, West Hartford, CT 06107

Business Phone: (800) 450-0503 ext.: _____ Fax: _____

Contact Person: _____ Title: _____

Site Name: Wind Colebrook South

Site Address: 17 & 29 Flagg Hill Rd, Colebrook, CT

Receiving Water (name, basin): Farmington 4302

Stormwater Permit No. GSN 002270

SAMPLING INFORMATION (Submit a separate form for each outfall)

Outfall Designation: _____ Date/Time Collected: _____

Outfall Location(s) (lat/lon or map link): _____

Person Collecting Sample: No sample collected All runoff from site was clear - S&E controls functioning properly

Storm Magnitude (inches): _____ Storm Duration (hours): _____

Size of Disturbed Area at any time: 12 Acres

MONITORING RESULTS

Sample #	Parameter	Method	Results (units)	Laboratory (if applicable)
1	Turbidity		Clear runoff July 2015	
2	Turbidity		Clear runoff July 2015	
3	Turbidity		Clear runoff July 2015	
4	Turbidity		Clear runoff July 2015	

(provide an attachment if more than 4 samples were taken for this outfall)

Avg = _____

STATEMENT OF ACKNOWLEDGMENT

I certify that the data reported on this document were prepared under my direction or supervision in accordance with the General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities. The information submitted is, to the best of my knowledge and belief, true, accurate and complete.

Authorized Official: _____

Signature: _____ Date: _____

Please send completed form to:

DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION
BUREAU OF MATERIALS MANAGEMENT AND COMPLIANCE ASSURANCE
79 ELM STREET
HARTFORD, CT 06106-5127
ATTN: NEAL WILLIAMS