EXHIBIT
8
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December 17, 2013

Ref: 57595.00

Ms. Christy Witters
MSGP Program Coordinator
Vermont Agency of Natural Resources
Department of Environmental Conservation
Watershed Management Division
1 National Life Drive, Main 2
Montpelier, Vermont 05620-3522

RE: C.A. Denison Lumber Co., Inc. – Halifax Quarry
Halifax, Vermont
MSGP 3-9003

Dear Christy:

A Notice of Intent ("NOI") for coverage under the NPDES Multi-Sector General Permit ("MSGP") 3-9003 for Stormwater Discharges Associated with Industrial Activity, issued by the Vermont Department of Environmental Conservation ("VT DEC"), is being submitted to the VT DEC for the proposed C.A. Denison Lumber Co., Inc. – Halifax Quarry, located in Halifax, Vermont.

Following the guidelines set forth in the template provided by the VT DEC, the accompanying Stormwater Pollution Prevention Plan ("SWPPP") contains facility-specific information that pertains to potential pollutant sources, and identifies feasible best management practices for the treatment and control of stormwater discharges associated with industrial activity.

Please do not hesitate to contact Tim McGuire or me with any questions or comments you may have.

Very truly yours,

VANASSE HANGEN BRUSTLIN, INC.

Owen McEnroe
Environmental Scientist

OWM/pwe
Enclosure

cc: Jerry Pratt (Ashfield Stone, LLC.)
Patricia Dow (Halifax Municipal Clerk)

7056 US Route 7
Post Office Box 120
North Ferrisburgh, VT 05473
802.497.6100 • FAX 802.425.7799
www.vhb.com

Print Form

MSGP

Vermont Agency of Natural Resources

Notice of Intent (NOI)

for Stormwater Discharges Associated with Industrial Activity under the Vermont Multi-Sector General Permit (MSGP) 3-9003

For Department Use Only

NOI Number:

Submission of this NOI constitutes notice that the entity in Section A intends to be authorized to discharge pollutants to waters of the State from the facility or site identified in Section B under Vermont's Stormwater MSGP. Submission of this NOI also constitutes notice that the party identified in Section A of this form has read, understands, and meets the eligibility conditions of Part 1 of the MSGP; agrees to comply with all applicable terms and conditions of the MSGP; understands that continued authorization under the MSGP is contingent on maintaining eligibility for coverage, and that a Stormwater Pollution Prevention Plan (SWPPP) will be implemented at the facility. In order to be granted coverage, all information required on this form must be provided, including the requirement to prepare and implement a SWPPP as well as payment of the **$340** fee to the State of Vermont.

A. Facility Operator Information

1. Name: Ashfield Stone, LLC, Robert Jerome Pratt
2. Title: Site Operator
3. Mailing Address: Street: 246 Main Street

City: Shelburne Falls State: Massachusetts Zip Code: 01370

Phone: 413-625-6555 Fax: _____ Email: airjery@aol.com

B. Facility/Site Information

1. Facility/Site Name: C.A. Denison Lumber Co., Inc. - Halifax Quarry
2. This facility is ☑ New or ☐ Existing
3. Project number for previously authorized stormwater discharge (if applicable): NA -9003
4. Location Address Street: Off Jacksonville Stage Road

City: Halifax County: Windham State: Vermont Zip Code: 05358

Latitude: 42 ° 47 ' 18 " Longitude: 72 ° 42 ' 4 " (at or near the center of the facility)

C. Industrial Activity Information

1. List the Standard Industrial Classification (SIC) code(s) that best represents the facility's industrial activity:

a. Primary SIC code: 1411 b. Secondary (if applicable) _____

2. Applicable sector(s) of industrial activity, as designated in Appendix D of the MSGP, that include associated discharges that you seek to have covered under this permit:

☐ Sector A	☐ Sector F	☐ Sector K	☐ Sector P	☐ Sector U	☐ Sector Z
☐ Sector B	☐ Sector G	☐ Sector L	☐ Sector Q	☐ Sector V	☐ Sector AA
☐ Sector C	☐ Sector H	☐ Sector M	☐ Sector R	☐ Sector W	☐ Sector AB
☐ Sector D	☐ Sector I	☐ Sector N	☐ Sector S	☐ Sector X	☐ Sector AC
☐ Sector E	☑ Sector J	☐ Sector O	☐ Sector T	☐ Sector Y	☐ Sector AD

3. For Sector G, H, I and J facilities: Is over 1 acre of new earth disturbance planned at the facility? ☒ Yes ☐ No
If yes, complete the Construction General Permit, 3-9020 Appendix A "Risk Evaluation" and associated erosion control plans and submit these with this NOI.

D. Receiving Water Information Use DEC's Waterbody Identification (WBID) ArcGIS webpage. Go to ArcGIS Explorer located at: http://www.arcgis.com/explorer/. Use the search tool in the upper right hand corner and type "DEC WBID."

1. Name of the facility's receiving water: _____

WBID - VT12-06 (Unnamed Tributary to Green River)

2. Does stormwater from your facility drain to a Municipal Separate Storm Sewer System (MS4)?

☐ Yes ☒ No If yes, name of MS4 operator (state/ city/ or town name): _____

3. Are any of your discharges directly into any segment of an "impaired" water (listed on the State's 303(d) List*)?

☐ Yes ☒ No If yes, list the pollutant causing the impairment: _____

Is the pollutant present in your discharge? ☐ Yes ☐ No

Has a TMDL been completed for the pollutant causing the impairment? ☐ Yes ☐ No

4. Are any of your discharges into an Outstanding Resource Water (ORW)? (for new dischargers only)

☐ Yes ☒ No

ORWs include 1) Batten Kill River, Towns of East Dorset and Arlington, 2) Pike's Falls/Ball Mountain, Town of Jamaica, 3) Poultney River, Towns of Poultney and Fair Haven, and 4) Great Falls, Ompompanoosuc River, Town of Thetford.

*See http://www.vtwaterquality.org/stormwater/htm/sw_msgp.htm for the State's 303(d) list and list of ORW segments.

E. Public Notice Requirement

You must provide a copy of this completed NOI form and the "Instructions for Public Comment, Appeals, and Posting the NOI" to the municipal clerk for posting in the municipality in which the discharge is to be located at the time your NOI is submitted to the Secretary. The municipal clerk must post the completed NOI. You must include the date on which the NOI was posted.

Date of Posting at Municipal Office(s):_____

Information for the Municipal Clerk regarding posting instructions can be found on Page 3 of this NOI.

F. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify that I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Printed Name: Robert Jerome Pratt Ashfield Stone LLC

Title: Owner

Signature: Robert J Pratt Date: 12/13/13

Submit this completed form with the $340 fee (a $120 administrative processing fee and a $220 application fee) made payable to the State of Vermont:

VT Department of Environmental Conservation
Watershed Management Division, Stormwater Program – MSGP
103 South Main Street, Building 10 North
Waterbury, VT 05671-0408

Instructions for Public Comment, Appeals and Posting the NOI

PUBLIC COMMENT

Public comments concerning this Notice of Intent to discharge under General Permit No 3-9003 are invited and must be submitted within 10 days of receipt of this Notice by the Municipal Clerk. Comments should address how the application complies or does not comply with the terms and conditions of General Permit No. 3-9003. A letter of interest should be filed by those persons who elect not to file comments but who wish to be notified if the comment period is extended or reopened for any reason. All written comments received within the time frame described above will be considered by the Department of Environmental Conservation in its final ruling to grant or deny authorization to discharge under General Permit No. 3-9003.

Send written comments to:

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Watershed Management Division, Stormwater Program – MSGP
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Please cite the Facility Operator and Facility/Site name in any correspondence.

PUBLIC HEARING REQUEST

During the notice period, any person may submit a written request to this office for a public hearing to consider the proposed permit authorization. The request must state the interest of the party filing such request and the reasons why a hearing is warranted. A hearing will be held if there is a significant public interest (including the filing of requests or petitions for such hearing) in holding such a hearing. If the Secretary determines that useful information and data may be obtained thereby, the Secretary may hold a public hearing any time prior to the issuance of the authorization. Notice of a public hearing will be circulated 30 days prior to the hearing. (40 C.F.R. § 124.12 and Vermont Water Pollution Control Permit Regulations, Chapter 13.3G)

APPEALS

Pursuant to 10 V.S.A. Chapter 220, any appeal of this decision must be filed with the clerk of the Environmental Court within 30 days of the date of the decision. The appellant must attach to the Notice of Appeal the entry fee of $250.00, payable to the state of Vermont.

The Notice of Appeal must specify the parties taking the appeal and the statutory provision under which each party claims party status; must designate the act or decision appealed from; must name the Environmental Court; and must be signed by the appellant or their attorney. In addition, the appeal must give the address or location and description of the property, project or facility with which the appeal is concerned and the name of the applicant or any permit involved in the appeal.

The appellant must also serve a copy of the Notice of Appeal in accordance with Rule 5(b)(4)(B) of the Vermont Rules for Environmental Court Proceedings.

For further information, see the Vermont Rules for Environmental Court Proceedings, available on line at www.vermontjudiciary.org. The address for the Environmental Court is 2418 Airport Road, Suite 1, Barre, VT 05641 (Telephone. (802) 828-1660)

A copy of General Permit No. 3-9003 may be obtained by calling (802) 338-4835; by visiting the Department at the above address between the hours of 7:45 am and 4:30 pm; or by downloading from the Watershed Management Division's Web site at www.vtwaterquality.org.

INFORMATION FOR MUNICIPAL CLERK

Title 10 Chapter 47 §1263(b) provides for the public notice of an applicant's intent to discharge stormwater runoff associated with an industrial activity. Please post this notice and instruction sheet in a conspicuous place for 10 days from the date received. If you have any questions, contact the Watershed Management Division of the Department of Environmental Conservation at (802) 338-4835.

Print Form

MSGP

Vermont Agency of Natural Resources

Notice of Intent (NOI)

for Stormwater Discharges Associated with Industrial Activity under the Vermont Multi-Sector General Permit (MSGP) 3-9003

For Department Use Only

NOI Number:

Submission of this NOI constitutes notice that the entity in Section A intends to be authorized to discharge pollutants to waters of the State from the facility or site identified in Section B under Vermont's Stormwater MSGP. Submission of this NOI also constitutes notice that the party identified in Section A of this form has read, understands, and meets the eligibility conditions of Part 1 of the MSGP; agrees to comply with all applicable terms and conditions of the MSGP; understands that continued authorization under the MSGP is contingent on maintaining eligibility for coverage, and that a Stormwater Pollution Prevention Plan (SWPPP) will be implemented at the facility. In order to be granted coverage, all information required on this form must be provided, including the requirement to prepare and implement a SWPPP as well as payment of the **$340** fee to the State of Vermont.

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Phone: 413-625-6555 Fax: _____ Email: airjery@aol.com

B. Facility/Site Information

1. Facility/Site Name: C.A. Denison Lumber Co., Inc. - Halifax Quarry
2. This facility is ☑ New or ☐ Existing
3. Project number for previously authorized stormwater discharge (if applicable): NA -9003
4. Location Address Street: Off Jacksonville Stage Road

City: Halifax County: Windham State: Vermont Zip Code: 05358

Latitude: 42 ° 47 ' 18 " Longitude: 72 ° 42 ' 4 " (at or near the center of the facility)

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1. List the Standard Industrial Classification (SIC) code(s) that best represents the facility's industrial activity:

a. Primary SIC code: 1411 b. Secondary (if applicable) _____

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☐ Sector A	☐ Sector F	☐ Sector K	☐ Sector P	☐ Sector U	☐ Sector Z
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3. For Sector G, H, I and J facilities: Is over 1 acre of new earth disturbance planned at the facility? ☒ Yes ☐ No
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WBID - VT12-06 (Unnamed Tributary to Green River)

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☐ Yes ☒ No If yes, list the pollutant causing the impairment: _____

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Stormwater Pollution Prevention Plan
for
C.A. Denison Lumber Co., Inc.
Halifax Quarry
Halifax, Vermont

Permit Number _____-9003

Date Written: November 15, 2013
Last Update: December 16, 2013

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1 Introduction

This Stormwater Pollution Prevention Plan (SWPPP) addresses the proposed operations at the C.A. Denison Lumber Co., Inc. (DLC) Halifax Quarry, to be located on the DLC property (northwest of Evans Road) in Halifax, Vermont. This SWPPP has been developed as required under Vermont's Multi-Sector General Permit (MSGP) (General Permit 3-9003) issued by the Vermont Department of Environmental Conservation (DEC) in August 2011. This SWPPP describes the proposed facility and its operations, develops an inventory of potential pollutant sources (PPSs), identifies controls and best management practices (BMPs) for reducing the discharge of pollutants in stormwater runoff, and outlines measures for implementing and reviewing this plan. A Notice of Intent (NOI) for coverage under the NPDES MSGP 3-9003 for Stormwater Discharges Associated with Industrial Activity is being submitted to the DEC with this SWPPP filing.

2 Pollution Prevention Team

The Pollution Prevention Team (PPT) will be in charge of developing, implementing, and revising the SWPPP and ensuring that it is in compliance with the general permit.

Leader: Jerry Pratt Office Phone: 413-625-6555

Title: Site Operator Cell Phone/Beeper: 413-834-1390

Responsibilities:

- Establish the pollution prevention team
- Coordinate initial site assessment
- Coordinate the identification of pollutant sources and risks
- Implement the SWPPP plan
- Maintain site specific BMPs as outlined in the SWPPP
- Conduct employee training
- Regularly evaluate the effectiveness of the designated BMPs and SWPPP plan
- Appropriately modify and/or add to the SWPPP plan as dictated by site activities and conditions
- Annual compliance evaluation

- Routine inspections
- Monitoring, including quarterly visual monitoring and benchmark monitoring

Member: Owen McEnroe Office Phone: 802-497-6115

Title: Environmental Scientist Cell Phone/Beeper: 201-572-4342

Responsibilities:

- Identification of potential pollutant sources and risks
- Conduct employee training
- Appropriately modify and/or add to the SWPPP plan as dictated by site activities and conditions
- Annual compliance evaluation
- Routine inspections
- Monitoring, including quarterly visual monitoring and benchmark monitoring

3 Site Description

3.1 Facility Information

Street Address: Not Applicable

City: Halifax State: Vermont Zip: 05358

Latitude: 42° 47’18.775”N Longitude: 72° 42’4.589”W

SIC Code(s): 1411 MSGP Sector: J

Phone: Not Applicable Fax: Not Applicable

E-mail: Not Applicable

3.2 Narrative Site Description

The DLC Halifax Quarry is a proposed dimension stone quarry that will extract and place unprocessed stone at an outdoor staging area for transport and processing off-site. Under the MSGP, the facility is categorized by SIC Code 1411 (Dimension Stone) which is contained within Sector J (Mineral Mining and Dressing).

- Total site area is approximately 14.5 acres, which includes impervious gravel roads and an impervious extraction area, as well as pervious vegetated areas. Total impervious cover is approximately 11.4 acres, which results in site coverage of approximately 78 percent impervious area.
- There are no proposed permanent structures to be located at the quarry. There will be one portable shipping container that will serve as a storage space. The storage container will be located at the proposed loading and staging area (see the Stormwater Pollution Prevention Plan Site Map located in the SWPPP map pocket). Table 1 provides a brief description of this non-building structure.
- The outdoor activities will consist mainly of drilling and extracting unprocessed stone for transport off-site. Overburden and tailings are the only potential pollutants stored outside at the site. No chemicals will be stored outside.
- After extraction, unprocessed stone will be transported from the proposed extraction area to the proposed loading and staging area where it will be stored and later exported off-site.
- In the quarry, the extraction process will produce minimal waste rock and tailings, which will be piled at an overburden storage area located within the extraction area. This material is primarily composed of minerals and sediment.

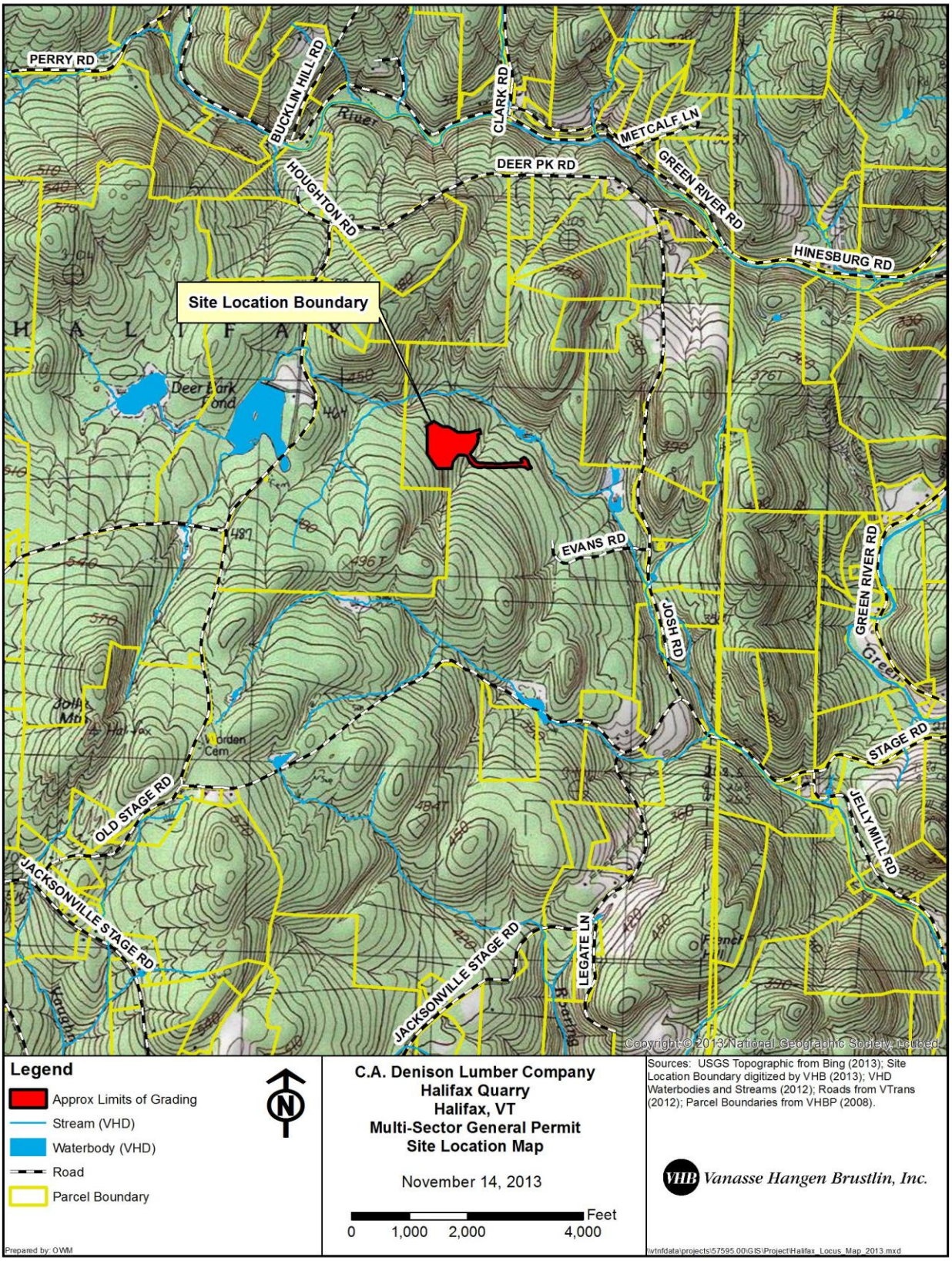
Table 1: Structure Inventory

Structure Description	Structure Function
Portable Shipping Container	Storage

- The facility will be staffed eight months per year (April through November), from 7:00 a.m. to 4:00 p.m., 5 days a week.
- Machinery to be used in daily operations of the facility will include:
    - Komatsu Excavator (1)
    - 100 kilowatt generator (1)
    - Hydraulic Percussion Rock Hammer (1)
    - Air Compressor and Hand Drill (1)

- All stormwater runoff from the impervious surfaces onsite will be diverted by means of stone-lined swales to Stormwater Treatment Ponds, where it will receive water quality treatment and water quantity (volume) control. The stormwater collection and treatment system will be designed to meet the requirements of the Vermont Stormwater Management Rule (2011) and of DEC General Permit 3-9015 (New Stormwater Discharges to Waters That Are Not Principally Impaired by Collected Stormwater Runoff).
- There are two proposed stormwater discharge locations at the site. None of the receiving waters are listed by the State of Vermont as stormwater impaired waters.
    - Discharge location S/N 001 – Stormwater Treatment Pond BMP-1; a piped outfall from this pond will discharge into a pervious area and disperse before discharging to an unnamed tributary to the Green River.
    - Discharge location S/N 002 – Stormwater Treatment Pond BMP-2; a piped outfall from this pond will discharge to an unnamed tributary to the Green River.

3.3 General Location Map



3.4 Site Map

The DLC Halifax Quarry Stormwater Pollution Prevention Plan Site Map (see map pocket) depicts the following features, in accordance with permit instructions:

- Delineation of all impervious surfaces including proposed and existing access roads and a proposed loading and staging area.
- Quarry site boundaries
- All surface water bodies
- Direction of stormwater flow
- Location of stormwater outfalls
- Location of proposed structural stormwater controls including:
    - Stone-lined swales
    - Stormwater treatment ponds
    - Existing culverts
    - Proposed culverts
- All areas which may be pollutant sources and are exposed to precipitation (including areas identified in section 3.7 of this plan)
    - Outside storage of raw materials and by-products
    - Portable storage container
    - Material handling areas
- Previous significant leaks or spills (as identified in section 3.8 of this plan) (None known in the vicinity).
- Location and description of each non-stormwater discharge (None known in the vicinity).
- Location and source of run-on from adjacent properties containing significant quantities of pollutants (None known in the vicinity).

3.5 Description of Receiving Waters

Receiving Water Name: Unnamed Tributary to Green River

Discharge Points flowing to this receiving water: S/N 001 and S/N 002

- Turbidity: not to exceed 10 NTU
- Dissolved Oxygen: not less than 7 mg/l and 75% saturation at all times
- Escherichia coli: not to exceed 77 organisms/100 ml
- Total increase from ambient temperature: not to exceed 1.0 °F
- Phosphorus: not to exceed 0.01 mg/l
- Nitrogen: not to exceed 5.0 mg/l as NO_3-N at flows exceeding low median monthly flows
- pH: maintain within the range of 6.5 and 8.5
- All other applicable standards for Class B, cold water fish habitat waters

Impaired Status: Non-Impaired

3.6 Precipitation Information

The average annual precipitation for southeastern Vermont is 46 inches, per data provided in Appendix C of the MSGP. May, June, August, and November are typically the wettest months with average monthly precipitation rates of 4.22, 3.97, 4.13, and 4.14 inches, respectively (National Climatic Data Center 2011). Rainfall depths associated with the 1, 2, 10, and 100-year, 24-hour storm events in Windham County are provided in Table 2. Industrial activities on the site will not be substantially affected by variability in precipitation or temperature patterns.

Table 2: Rainfall Depths (inches) for Various 24-Hour Storm Events in Windham County, Vermont.

1-Year	2-Year	10-Year	100-Year
2.3	2.8	4.0	6.8

3.7 Inventory of Exposed Materials and Potential Pollutant Sources

Table 3: Inventory of Site Areas and Activities Exposed to Stormwater				
Map Key	**Activity/ Area of the facility**	**Significant Materials**	**Amount (Approx.)**	**Discharge Point**
PPS-1	Proposed Area of Extraction	Sediment	Varies with production	S/N 001
		Leaking Machinery/Vehicle Fluids	Minimal exposure to stormwater from industrial machinery/vehicles	
PPS-2	Proposed Loading and Staging Area	Sediment	Minimal	S/N 001
		Leaking Machinery/Vehicle Fluids	Minimal exposure to stormwater from machinery/vehicles	
PPS-3	Proposed Impervious Gravel Road	Sediment	Minimal	S/N 001, S/N 002
		Leaking Machinery/Vehicle Fluids	Minimal exposure to stormwater from machinery/vehicles	
PPS-4	Existing Impervious Gravel Road	Sediment	Minimal	S/N 002
		Leaking Machinery/Vehicle Fluids	Minimal exposure to stormwater from machinery/vehicles	

Table 4: Significant Materials Used Onsite		
Trade Name Material	**Chemical/ Physical Description**	**Stormwater Pollutants**
Sediment	Gray/brown solid	Solids
Diesel Fuel	Clear, blue-green to yellow liquid	Petroleum distillate, oil & grease, naphthalene, xylenes
Lubricants	Black/brown oily liquid hydrocarbon	Oil & grease, lead, cadmium
Hydraulic Oil/Fluids	Brown oily petroleum hydrocarbon	Mineral oil
Antifreeze/Coolant	Clear green/yellow liquid	Ethylene glycol, propylene glycol, heavy metals (copper, lead, zinc)
Motor Oil	Clear, amber liquid petroleum hydrocarbon	Mineral oil, petroleum distillates

3.8 Inventory of Past Spills and Leaks

This SWPPP is for a proposed facility; therefore, no spills or leaks have occurred at the site, as shown in Table 5.

Table 5: Inventory of Past Spills and Leaks

Map Key	Date	Nature of Spill			Discharge Point
		Source / Cause of Spill	Material	Quantity	
N/A	No spills to report	N/A	N/A	N/A	N/A

4 Non-Stormwater Discharges

4.1 Certification of Non-Stormwater Discharges

A description of non-stormwater discharge testing and certification can be found in Worksheet 1, Appendix A at the end of this document. Outfalls which could not be evaluated are listed in Worksheet 2, Appendix A.

4.2 Allowable Non-Stormwater Discharges

There are no non-stormwater discharges at the site.

5 Best Management Practice (BMP) Identification

5.1 Source Protection BMP'S

Stormwater controls and BMPs to prevent or control pollutants in stormwater discharges from the site have been chosen with the following considerations: appropriateness for identified potential pollutant sources, feasibility of on-site implementation, and cost.

Good Housekeeping

Good housekeeping practices will be implemented to minimize the risk of stormwater contact with potential pollutant sources by keeping exposed areas clean and orderly. Good housekeeping practices to be implemented at the site include, but are not limited to:

- Ensure all outdoor waste containers are adequately covered.
- Recycle, or properly dispose of waste materials regularly. Do not dispose of waste in unapproved areas (i.e., do not pour fluids on the ground).
- Store potential pollutant materials (i.e., oils, hazardous waste, chemicals etc.) inside in the appropriate, sealed, and labeled containers.
- Regularly maintain equipment and vehicles and inspect for leaks.

Minimizing Exposure

Visiting industrial vehicles will be inspected regularly for leaks. Hazardous materials will be handled and stored inside a contained area, and waste materials disposed of promptly. As a general practice, potential pollutants will not be handled outdoors during precipitation events.

Preventative Maintenance

All stormwater management devices (stormwater treatment ponds, stone-lined swales, and proposed/existing culverts) and facility equipment will be inspected monthly and regularly receive maintenance, as needed, to prevent system failures and reduced performance that could cause contamination of stormwater runoff.

Spill Prevention and Response

The risk of pollutant release will be reduced through the following measures:

- Hazardous material handling procedures will be followed by all personnel handling any such materials.
- Containers will be regularly inspected and maintained as needed (see MSGP Section 5.1.5 Schedules and Procedures). Emergency spill kits are available where materials are commonly handled.

Material handlers will be trained in spill prevention and response procedures, per annual programs that will be implemented for hazardous waste training.

5.1.1 Area Specific BMPs

5.1.1.1 *All Impervious Areas (PPS-1, PPS-2, PPS-3, and PPS-4)*

Table 6: Area Specific BMPs

BMP	Implementation Date	Responsible Party
Store industrial equipment indoors when possible, especially before rain events.	Start of operations	DLC
Industrial vehicles with any leaks detected will be stored in the quarry until repaired	Start of operations	DLC
Any spills detected will be promptly cleaned and disposed of according to the spill response procedures	Start of operations	DLC
Erosion and sediment transport leaving the impervious areas will be controlled using stone-lined swales and stormwater treatment ponds.	Start of operations	DLC
Provide dust control if necessary.	Start of operations	DLC

5.1.2 Site-wide BMPs

Table 7: Site-wide BMPs

BMP	Implementation Date	Responsible Party
All applicable environmental and construction permits will be obtained and complied with.	Planning phase through operation.	DLC
All spills will be cleaned up immediately using dry methods. Spill areas are never washed down with water.	Start of operations	DLC
Domestic trash containers and dumpsters will be tightly covered when not in use.	Start of operations	DLC
Domestic trash will be removed offsite on a weekly basis.	Start of operations	DLC
Stabilize exposed soil with seed/mulch and or gravel where feasible.	Start of operations	DLC
Maintain vegetated areas onsite, correct erosion as needed.	Start of operations	DLC

5.2 Spill Response

Spill response procedures shall be implemented when a hazardous material is released to land or water and meets the following criteria:

1. A spill of two (2) gallons or more;
2. A spill that is less than two (2) gallons, but poses a threat to human health or the environment; or
3. A spill that exceeds a CERCLA reportable quantity.

The appropriate spill response procedures, which are adapted from the DEC Environmental Fact Sheet: Hazardous Material Spill Response (2006), are as follows:

1. Hazard Assessment and Initial Response:
   a. For spills that can be safely managed without assistance:
      i. Stop the spill at its source
      ii. Prevent spilled material from entering storm drains, waterways, drainage ditches, etc.
      iii. Contain spilled material using a barrier (absorbent pads or socks), temporary dike or trench
   b. For all other spills, a cleanup contractor will likely be hired since they have the training and equipment necessary to safely respond to dangerous hazardous material spills.

2. Report the Spill

   Any hazardous material spill that meets the criteria listed above must be reported to the DEC Spill Response Team immediately by calling the 24-hour Hazardous Materials Spills Hotline at 1-800-641-5005. The spill team can assist in determining whether or not a spill is reportable. The responsible party for

reporting a spill to the DEC is any person who has knowledge of a spill and who may be subject to liability for that spill.

3. Clean up and Follow up

Any business which may be responsible for a spill must:

a. Ensure that the spill is cleaned up to the extent that it no longer presents a threat to human health or the environment
b. Make a hazardous waste determination for all spill cleanup materials
c. Ensure that contaminated soil/water/debris is collected and managed appropriately
d. For any reportable spill, submit a written follow-up report within 10 days if requested, detailing how the spill was cleaned up and how waste was managed.

The SWPPP will be modified within 14 days of knowledge of a spill, to include information regarding the nature, date, and cause of the release. The plan will be modified with measures to prevent reoccurrence and to improve response.

5.3 Vehicle and Equipment Washing

Vehicle and equipment washing will not be conducted on site.

5.4 Sediment and Erosion Control

Construction phase erosion and sediment control will be conducted according to the Vermont DEC Construction Stormwater Permit, which will be obtained for the project prior to construction. Post-construction erosion and sediment control will be accomplished through the use of the permanent stormwater system as well as approved

EPSC measures listed in the Vermont Standards and Specifications for Erosion and Sediment Control (2006).

5.5 Structural BMPs

Structure:	Stormwater Treatment Ponds
Date of Implementation:	Once site has been stabilized
Discharge Point:	S/N 001, S/N 002
Area(s) Treated:	All impervious project areas, including PPS-1, PPS-2, PPS-3, and PPS-4
Pollutants Removed:	Sediment, nutrients

Maintenance Requirement(s):	Frequency:
Inspection, removal of accumulated sediment and debris, and correction of erosion, if any. Any additional maintenance as needed.	Monthly inspections, and after heavy rain events.
Annual Operational Stormwater System Inspection and Reporting per General Permit 3-9015.	Annual

6 BMP Implementation

6.1 Routine Inspections

Facility inspections will be performed monthly by qualified personnel with at least one member of the Pollution Prevention Team. If stormwater BMPs are found to be functioning incorrectly, maintenance will be performed before the next anticipated storm event, or as necessary to maintain effectiveness of the stormwater controls. A sample inspection form and records of inspections will be kept in Appendix B of the SWPPP.

6.2 Employee Training

An employee training program will be developed and implemented to educate employees about the requirements of the SWPPP. This education program should be implemented into the SPCC annual training program that is already in place and will include

background on the components and goals of the SWPPP and training in the following topics:

- Introduction of Pollution Prevention Team and discuss need for the SWPPP
- Spill response procedure
- Review of past spills, if applicable
- Review of good housekeeping procedures
- Proper material handling procedures
- Proper disposal or recycling of domestic waste materials
- Be sure employees know where cleaning materials and spill kits are located
- Review sources of stormwater pollutants used on-site
- Familiarize employees with drainage routes near areas where industrial materials are handled
- Proper handling (collection, storage, and disposal) of potential pollutants and hazardous materials
- Maintenance of structural BMPs

All employees involved in stormwater management, hazardous materials handling, and grounds maintenance will attend a training session annually. New employees will be trained within 30 days of their hire date. Records of attendance are to be kept with this plan using Appendix C found at the end of this plan.

7 Monitoring Requirements

To evaluate the effectiveness of the SWPPP, the following monitoring activities will be conducted on the stormwater discharge from the NSSEP facility. Monitoring results will be used to regularly reassess the impact of pollutant sources and the need for BMPs. The SWPPP will be updated and improved throughout the term of the permit, as per Section 5.4 of the MSGP. These updates will be informed by the results of monitoring.

7.1 Quarterly Visual Monitoring

As required by the MSGP, Section 4.2, the stormwater discharge points on the site will be examined each quarter by qualified personnel for evidence of contamination during a runoff event. Monitoring will take place within the first 30 minutes of a precipitation or snowmelt event if possible, but no more than 60 minutes after onset. Precipitation events must be greater than 0.1 inches in magnitude and occur at least 72 hours after the last runoff producing event. Look for and document the presence of all of the following characteristics in your stormwater discharge:

- color
- odor
- clarity
- floating solids, settled solids, and/or suspended solids
- foam
- oil sheen
- other obvious indicators of stormwater pollution

Results of quarterly visual monitoring will be recorded on forms (see Appendix D).

7.2 Benchmark Monitoring

During the first four quarters of the permit, benchmark monitoring will be conducted for the parameters shown in Table 8:

Table 8: Benchmark Monitoring

Parameter	Benchmark Cutoff Concentration
Total Suspended Solids	100 mg/L

Sampling will occur during a storm event producing at least 0.1 inch of precipitation, and which occurred at least 72 hours after the last storm event. A single grab sample will be taken at each outfall during the first 30 minutes of the discharge. If sampling is not possible during the first 30 minutes, then the sample will be taken during the first hour of

the discharge and the reason why sampling during the first half hour was infeasible will be documented.

Sampling will be collected by a qualified environmental consultant or the Site Operator and processed at a certified laboratory, such as Endyne, Inc. in Williston, Vermont, or any other suitable facility which employs approved EPA methods.

The results of all benchmark monitoring will be submitted to the DEC using a Discharge Monitoring Report (DMR). Sample results will be sent to the DEC no more than 60 days after sampling took place. A sample DMR and a copy of all monitoring reports will be kept in Appendix E of this document.

If the average of the first four monitoring results is less than the benchmark cutoff concentration (Table 8), then the benchmark monitoring requirement has been met for the term of the permit. If the average of the four samples exceeds the benchmark value then the SWPPP will be reviewed and corrective actions taken as described in section 6.2.1.2 of the general permit.

7.3 Effluent Limitations

No effluent limitations are associated with the proposed site.

7.4 Monitoring Associated with Discharges to Impaired Waters

Discharge from the site will not enter impaired waters.

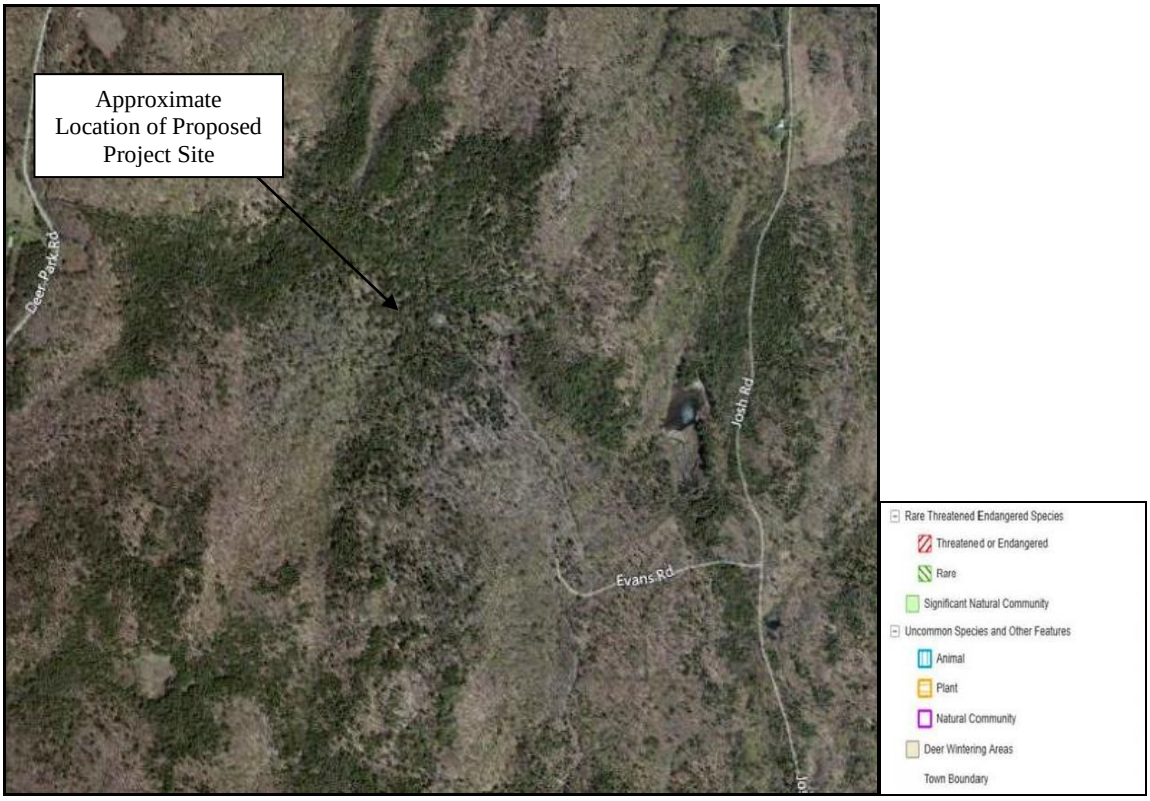
8 Compliance Evaluation

A comprehensive site evaluation will be performed every year by the PPT Leader or by a member of the PPT team, as required by the MSGP, Section 4.3. This inspection will include all exposed industrial areas identified in Table 3 of Section 3.7 of this plan for evidence of stormwater pollution.

The results of the plan will be documented in a report containing at minimum: the date, the person(s) responsible for the inspection, the scope of the locations inspected, observations relating to the discharge of pollutants from the facility, BMPs needing maintenance, BMPs which failed to operate as designed, locations where additional BMPs are needed, corrective actions taken, and any updates to the SWPPP. Copies of past inspection reports are kept in Appendix F.

9 Endangered Species

It has been determined that the proposed DLC Halifax Quarry does not pose an adverse risk to endangered or threatened species, or critical habitat designated under the Endangered Species Act, as shown on the ANR GIS map below. This site is eligible for coverage under the MSGP by meeting Criterion A, as described in Section 1.2.4.5 of the MSGP. This determination was made using the statewide mapping provided on the DEC website (http://www.anr.state.vt.us/site/html/maps.htm), which shows that there is no state or federally listed species or critical habitat in proximity to the proposed facility.



10 General Requirements

10.1 Record Keeping and Reporting

A copy of this SWPPP will be sent to the Stormwater Section and the original will be maintained onsite. Records pertaining to inspections, monitoring, maintenance, employee trainings, compliance evaluations, and spills will be kept onsite with the SWPPP. These records must be retained for at least five years after the expiration of the permit. This plan will be made available upon request to the Agency, municipal authority, and to the public if requested in writing to do so.

10.2 Maintaining the Updated SWPPP

This SWPPP will be amended if inspections or monitoring should indicate a deficiency, or Agency personnel determine that it is not effective at controlling stormwater pollutant discharges. The plan will also be amended if changes occur to the facilities layout or operations. A history of amendments will be kept with this plan in Section 11.

10.3 Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name (print):_____ **Title:** _____

Signature: _____ **Date Signed:** _____

11 Summary of Updates

Date Plan Amended	Summary of Updates

Appendix A: Non-Stormwater Discharges

Record the results of the Non-Stormwater Discharge Assessment and Certification in Worksheet 1. If evaluation of any discharge points is impossible, then the discharge points of concern and the reasons they could not be evaluated should be recorded on Worksheet 2.

Worksheet 1: Assessment and Certification of Non-Stormwater Discharges

Date of Test	Outfall	Method Used to Evaluate Discharge	Test Results	Potential Sources	Person or Party Conducting the Test

CERTIFICATION

I _____ (responsible corporate official) certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name & Official Title	**Area Code and Telephone No.**
Signature	**Date Signed**

Worksheet 2: Non-Stormwater Discharge Failure to Certify Notification

Outfall Not Tested/Evaluated	Why Certification is Infeasible	Potential Sources of Non-Stormwater Pollution

CERTIFICATION

I _____ (responsible corporate official) certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name & Official Title	**Area Code and Telephone No.**
Signature	**Date Signed**

Appendix B: Routine Facility Inspections

Keep records of all routine facility inspections here. A sample inspection form has been included.

Routine Facility Inspection Form

Date: _____ Completed by: _____

Area Checked	Checked for…	Problems?		If yes, describe	Corrective Actions to be Taken	Schedule for Corrective Actions
		Y	N			

Appendix C: Employee Training Records

Keep a sign in sheet for each employee training session your facility holds and retain them with this SWPPP.

Refresher Course Employee Sign-In Sheet

Date	Employee Name	Employee Signature

Appendix D: Quarterly Visual Monitoring Inspection Forms

Keep the completed inspection forms with the SWPPP here.

Quarterly Visual Inspection Form

Inspections at each outfall should be made within the first 30 minutes of the runoff event.
Observations should note color, odor, turbidity, solids, foam, oil sheen, or any other obvious form of contamination.

Date/ Time	Outfall	Weather Conditions	Observations	Probable Sources of contamination	Action Taken to Prevent in Future

Date Completed: _____ **Complete by:** _____

Appendix E: Analytical Monitoring Reports

Results of your site's benchmark monitoring should be kept in this section of the SWPPP.

Storm Event Data

Information on the storm events sampled should be recorded here. This information does not need to be submitted to the Agency, but should be available upon request.

Monitoring Period: _____ (MO/DAY/YEAR) to _____ (MO/DAY/YEAR)
Date of Storm Event: _____ (MO/DAY/YEAR) Type of Monitoring: _____ (Effluent limitation/ Benchmark)
Storm Duration : _____ (Hours) Total Precipitation: _____ (Inches)
Time Since Last Measurable Storm Event: _____ (Hours or Days)

Monitoring Period: _____ (MO/DAY/YEAR) to _____ (MO/DAY/YEAR)
Date of Storm Event: _____ (MO/DAY/YEAR) Type of Monitoring: _____ (Effluent limitation/ Benchmark)
Storm Duration : _____ (Hours) Total Precipitation: _____ (Inches)
Time Since Last Measurable Storm Event: _____ (Hours or Days)

Monitoring Period: _____ (MO/DAY/YEAR) to _____ (MO/DAY/YEAR)
Date of Storm Event: _____ (MO/DAY/YEAR) Type of Monitoring: _____ (Effluent limitation/ Benchmark)
Storm Duration : _____ (Hours) Total Precipitation: _____ (Inches)
Time Since Last Measurable Storm Event: _____ (Hours or Days)

Monitoring Period: _____ (MO/DAY/YEAR) to _____ (MO/DAY/YEAR)
Date of Storm Event: _____ (MO/DAY/YEAR) Type of Monitoring: _____ (Effluent limitation/ Benchmark)
Storm Duration : _____ (Hours) Total Precipitation: _____ (Inches)
Time Since Last Measurable Storm Event: _____ (Hours or Days)

Monitoring Period: _____ (MO/DAY/YEAR) to _____ (MO/DAY/YEAR)
Date of Storm Event: _____ (MO/DAY/YEAR) Type of Monitoring: _____ (Effluent limitation/ Benchmark)
Storm Duration : _____ (Hours) Total Precipitation: _____ (Inches)
Time Since Last Measurable Storm Event: _____ (Hours or Days)

MSGP	*Vermont Multi-Sector General Permit*	Permit Number:
	Discharge Monitoring Report (DMR)	SIC Code(s): 1411
		Outfall Number:
	Facility Name: C.A. Denison Lumber Company – Halifax Quarry	Sample Date:

Benchmark Monitoring

Monitoring Year:
Quarter: ☐ **Jan – Mar** ☐ **Apr – Jun** ☐ **Jul – Sept** ☐ **Oct - Dec**

Parameter	Cut-off Concentration (mg/L)	Sample Result (mg/L)

Effluent Limitation Monitoring

(additional space is available on the back)

Parameter	Sample Type *(circle one)*	Limitation (mg/L)	Sample Result (mg/L)
	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		

Impaired Waters Monitoring

Parameter	Cut-off Concentration (if applicable)	Sample Value

Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:		Phone Number:	

Effluent Limitation Monitoring (continued)

Parameter	Sample Type *(circle one)*	Limitation (mg/L)	Sample Result (mg/L)
	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		
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	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		
	1x year / Daily Max		
	30 day avg / Monthly avg		

Notes:

Signature:		Date:	

Instructions

- A separate DMR form must be submitted for each outfall sampled at your facility.
- List monitoring results for the type(s) of sampling you are reporting in the appropriate section. If your sampling event was used to satisfy more than one type of monitoring (e.g. Effluent Limitation and Benchmark monitoring) you may submit results for each type using the same form.
- For benchmark monitoring, be sure to indicate which quarter the sample was taken in.
- For effluent limitations, the permit may specify that a single grab sample is adequate, or that a daily maximum and a 30 day or monthly average is necessary. Circle the kind of value that you are reporting under the “Sample Type” heading.
- Write additional information about the sample collection and processing in the notes section, such as if the samples were taken more than 30 minutes after the start of discharge and the reason for the delay.
- Keep a copy of your DMR onsite with the SWPPP.
- DMR’s must be sent to the Vermont Water Quality Division within 60 days of the sampling event at the following address:

Attn: MSGP Coordinator
Watershed Management Division
1 National Life Drive
Main 2
Montpelier, Vermont 05620-3522

Appendix F: Comprehensive Site Compliance Evaluation

Annual Compliance Evaluation Report for
C.A. Denison Lumber Co., Inc – Halifax Quarry

Name of Person(s) completing evaluation: _____

_____

_____

Date of evaluation: _____

Weather conditions during inspection: _____

Areas inspected during evaluation:
Inspect all exposed areas of the facility for evidence of contamination of runoff. Areas that need to be inspected include:

- industrial materials, residue or trash that may have or could come into contact with stormwater
- leaks or spills from industrial equipment, drums, tanks and other containers
- offsite tracking of industrial or waste materials, or sediment where vehicles enter or exit the site
- tracking or blowing of raw, final or waste materials from areas of no exposure to exposed areas
- evidence of, or the potential for, pollutants entering the drainage system
- evidence of pollutants discharging to surface waters at all facility outfall(s), and the condition of and around the outfall, including flow dissipation measures to prevent scouring.
- Structural stormwater management measures
- erosion control measures
- any equipment necessary to implement the SWPPP (e.g. spill response equipment)

Inspectors must consider the results of the past year's visual and analytical monitoring when planning and conducting inspections. Stormwater BMPs identified in your SWPPP must be observed during active operation, i.e., during a stormwater runoff event, to ensure that they are functioning correctly. If discharge locations are inaccessible, nearby downstream locations must be inspected.

_____ _____

_____ _____

_____ _____

_____ _____

_____ _____

Evidence of Stormwater Pollution

As each of the areas above is investigated, look for the problems listed in the table below. The existence of these problems on the site may indicate that the SWPPP is not being followed or that it is inadequate for preventing stormwater pollution. Should these problems be present, describe their nature and location(s) and create a plan to prevent their reoccurrence.

Is there evidence of the following problems?	Yes	No	Describe problem and location	Corrective Actions	Schedule for corrective actions
Industrial materials, residue, or trash coming in contact with stormwater					
Leaks or spills from industrial equipment, drums, tanks or other containers					
Offsite tracking of industrial or waste materials, or sediment where vehicles exit or enter the site					
Tracking or blowing of raw, final, or waste materials from areas of no exposure to exposed areas					
Evidence of, or the potential for the pollutants entering the drainage system					
Evidence of pollutants discharging to receiving waters at facility discharge points					
Scouring around facility discharge points, or any other degradation of these structures					

Structural Best Management Practices

Structure	Is maintenance needed? (Y/N)	Does it function as expected? (Y/N)	Describe the problem	Corrective actions to be taken	Schedule for completion

Multi-Sector General Permit 3-9003 Annual Report Form

VERMONT ENVIRONMENTAL CONSERVATION

A. General Information

Facility Name: C.A. Denison Lumber Co., Inc. – Halifax Quarry

Permit Number: _____-9003 or 9003.R Inspection Date: _____

Facility Physical Address:
Street: _____

City/Town: _____ State: _____ Zip: _____

Lead Inspector Name: _____ Title: _____

Additional Inspector Name: _____ Title: _____

Contact Person: _____ Title: _____

Phone: _____ Email: _____

B. General Inspection Findings

1. As part of this comprehensive site inspection, did you inspect all potential pollutant sources, including areas where industrial activity may be exposed to stormwater?

☐ Yes
☐ No

If no, describe why not:

_____

2. Did this inspection identify any stormwater or non-stormwater outfalls not previously identified in your SWPPP?

☐ Yes
☐ No

If yes, for each location, describe the sources of those stormwater and non-stormwater discharges and any associated control measures in place:

_____

3. Did this inspection identify any sources of stormwater or non-stormwater discharges not previously identified in your SWPPP?

☐ Yes
☐ No

If yes, describe these sources of stormwater or non-stormwater pollutants expected to be present in these discharges, and any control measures in place:

_____

4. Please review the results of your stormwater benchmark monitoring testing from the past year and summarize the findings below.

☐ Benchmark monitoring is not required at this site.

_____

5. Describe any evidence of pollutants entering the drainage system or discharging to surface waters, and the condition of and around outfalls, including flow dissipation measures to prevent scouring:

_____

6. Have you taken or do you plan to take any corrective actions, as specified in Part 3 of the permit, since your last annual report submission (or since you received authorization to discharge under this permit if this is your first annual report), including any corrective actions identified as a result of this annual comprehensive site inspection? ☐ Yes ☐ No

If yes, how many conditions requiring review for corrective action as specified in Parts 3.1 and 3.2 were addressed by these corrective actions?_____

NOTE: Complete the Corrective Action section on this form for each condition identified, including any conditions identified as a result of this comprehensive stormwater inspection.

C. Industrial Activity Area Specific Findings

Complete one block for each industrial activity area where pollutants may be exposed to stormwater. Copy this page for additional industrial activity areas.

In reviewing each area, you should consider:

- Industrial materials, residue, or trash that may have or could come into contact with stormwater;
- Leaks or spills from industrial equipment, drums, tanks, and other containers;
- Offsite tracking of industrial or waste materials from areas of no exposure to exposed areas; and
- Tracking or blowing of raw, final, or waste materials from areas of no exposure to exposed areas.

Industrial Activity Area: _____

1. Brief Description: _____

2. Are any control measures in need of maintenance or repair? ☐ Yes ☐ No
3. Have any control measures failed and require replacement? ☐ Yes ☐ No
4. Are any additional/revised BMPs necessary in this area? ☐ Yes ☐ No

If yes to any of these three questions, provide a description of the problem. (Any necessary corrective actions should be described in the corrective action section of this form)

_____

Industrial Activity Area: _____

1. Brief Description: _____

2. Are any control measures in need of maintenance or repair? ☐ Yes ☐ No
3. Have any control measures failed and require replacement? ☐ Yes ☐ No

4. Are any additional/revised BMPs necessary in this area? ☐ Yes ☐ No

If yes to any of these three questions, provide a description of the problem. (Any necessary corrective actions should be described in the corrective action section of this form)

_____

Industrial Activity Area: _____

1. Brief Description: _____

2. Are any control measures in need of maintenance or repair? ☐ Yes ☐ No
3. Have any control measures failed and require replacement? ☐ Yes ☐ No
4. Are any additional/revised BMPs necessary in this area? ☐ Yes ☐ No

If yes to any of these three questions, provide a description of the problem. (Any necessary corrective actions should be described in the corrective action section of this form)

_____

Industrial Activity Area: _____

1. Brief Description: _____

2. Are any control measures in need of maintenance or repair? ☐ Yes ☐ No
3. Have any control measures failed and require replacement? ☐ Yes ☐ No
4. Are any additional/revised BMPs necessary in this area? ☐ Yes ☐ No

If yes to any of these three questions, provide a description of the problem. (Any necessary corrective actions should be described in the corrective action section of this form)

_____

Industrial Activity Area: _____

1. Brief Description: _____

2. Are any control measures in need of maintenance or repair? ☐ Yes ☐ No
3. Have any control measures failed and require replacement? ☐ Yes ☐ No
4. Are any additional/revised BMPs necessary in this area? ☐ Yes ☐ No

If yes to any of these three questions, provide a description of the problem. (Any necessary corrective actions should be described in the corrective action section of this form)

_____

Industrial Activity Area: _____

1. Brief Description: _____

2. Are any control measures in need of maintenance or repair? ☐ Yes ☐ No
3. Have any control measures failed and require replacement? ☐ Yes ☐ No
4. Are any additional/revised BMPs necessary in this area? ☐ Yes ☐ No

If yes to any of these three questions, provide a description of the problem. (Any necessary corrective actions should be described in the corrective action section of this form)

_____

D. Corrective Actions

Complete this page for each specific condition requiring a corrective action or a review determining that no corrective action is needed. Copy this page for additional corrective actions or reviews.

Include both corrective actions that have been initiated or completed since the last annual report, and future corrective actions needed to address problems identified in this comprehensive stormwater inspection. Include an update on any outstanding corrective actions that had not been completed at the time of your previous annual report.

1. Corrective Action # _____ of _____

2. Is this corrective action:

☐ An update on a corrective action from a previous annual report; or
☐ A new corrective action

3. Identify the condition(s) triggering the need for this review:

☐ Unauthorized release or discharge
☐ Average benchmark value exceedance
☐ Numeric effluent limitation exceedance
☐ Control measures inadequate to meet applicable water quality standards
☐ Control measures inadequate to meet non-numeric effluent limitations
☐ Control measures not properly operated or maintained
☐ Change in facility operations necessitated change in control measures
☐ Other (describe): _____

4. Briefly describe the nature of the problem identified:

_____

5. Date problem identified:_____

6. How problem was identified:

☐ Comprehensive site inspection
☐ Quarterly visual inspection
☐ Routine facility inspection
☐ Benchmark monitoring
☐ Notification by EPA or State or local authorities
☐ Other (describe):_____

7. Description of corrective action(s) taken or to be taken to eliminate or further investigate the problem (e.g., describe modifications or repairs to control measures, analyses to be conducted, etc.) or if no modifications are needed, basis for the determination:

_____

8. Did/will this corrective action require modification of your SWPPP? ☐ Yes ☐ No

9. Date corrective action initiated:_____

10. Date corrective action completed: _____ or expected to be completed: _____

11. If corrective action is not yet completed, provide the status of corrective action at the time of the comprehensive site inspection and describe any remaining steps (including timeframes associated with each step) necessary to complete the corrective action:

_____

E. Annual Report Certification

Compliance Certification

Do you certify that your annual inspection has met the requirements of Part 4.3 of the permit, and that, based upon the results of this inspection, to the best of your knowledge, you are in compliance with the permit?

☐ Yes ☐ No

If no, summarize why you are not in compliance with the permit:

_____

Annual Report Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Authorized Representative:

Name:_____ Title:_____

Signature:_____ Date:_____

Please submit this form to:

Vermont Department of Environmental Conservation
Stormwater Program - MSGP Coordinator
1 National Life Drive, Main 2
Montpelier, VT 05620-3522

Or by email to:
anr.wsmdstormwatergeneral@state.vt.us