

DEPARTMENT OF AGRICULTURE, FOOD AND MARKETS
STATE OF VERMONT
Plant Industry, Laboratories and Consumer Assurance Division
Plant Industry Section
Phillip R. Benedict, Director
Telephone: (802) 828-2431 Fax: (802) 828-2381

REQUEST FOR PERMIT TO CONDUCT RIGHTS-OF-WAY SPRAYING

Request is hereby made, pursuant to Title 6 V.S.A., Chapter 87, and the regulations issued pursuant thereto, for an approved permit to conduct spraying on rights-of-way within the State of Vermont.

A. General Information

1. Title of Organization: Central Maine & Quebec Railway former Montreal, Maine & Atlantic Railway
2. Address: Northern ME. Jct. Park – 15 Iron Road
Hermon, Maine 04401-9602
3. Telephone Number: (207) 848-4261
4. Contact Person: Mr. Randy White
5. Type of Right-of-Way:
 - ☐ a. Electric Power Transmission Line
 - ☐ b. Electric Power Distribution Line
 - ☐ c. Telephone Line
 - ☐ d. Highway
 - ☐ e. Pipeline (Specify: Gas, Soil, Water)
 - ☒ f. Railroad
 - ☐ g. Airport Approaches and Safety Zones
 - ☐ h. Other – Describe=
6. Type of Treatment
 - ☐ a. Selective Basal
 - ☐ b. Stump Treatment
 - ☐ c. Dormant Cane (Broadcast Basal)
 - ☒ d. Soil Applications (Soil Sterilant)
 - ☐ e. Ground Broadcast Stem-Foliage
 - ☐ f. Stem Injection (Frill Treatment)
 - ☐ g. Other - Describe: _____

X a. Ballast

 b. Shoulder

1. List Towns where Treatment will be Made:
Richford, North Troy, Newport Center, Newport

- ### C. Special Needs - Treatment within Buffer Strips

- **Spray a 20' pattern when applying first application formulations**
- **Spray around signal cases and mast, mile post, whistle post and grade crossings**
- **Spray wider than 20' between tracks in rail yards**
- **Spray around stored material**
- **Spray two feet (2') from waters edge with Rodeo or AquaNeat application**

2. Type of Vegetation to be Controlled: Weeds, Grasses and Broadleaves
3. Pesticide(s) to be Applied (List Here and in Section E): 53.8% Glysophate - (Rodeo or AquaNeat)
4. Rate of Application (List Here and in Section E): 53.8% Glysophate – 2 quarts per acre

5. Application Technique to be Implemented: Spot Application
6. Application Equipment to be Used: Highrail truck with nozzles on fixed booms 18" above rail.
7. Explain how this Request will Protect Sensitive Areas, Sensitive Crops, Site Conditions, Wells, etc.:
Sensitive areas identified in the field will be flagged prior to spraying.
We request that the requirement to wait 30 days or until one inch of rain has fallen to be waved for Rodeo/AquaNeat application and that ballast work be permitted after five days.

D. Contractor Information

1. Contractor's Name: Brian S. Chateauvert
2. Company Name: RWC, Inc.
3. Company Address: PO Box 876, 248 Lockhouse Road
Westfield, MA 01086-0876
4. Current Vermont Applicator Certificate Number: 75-A
5. Company Telephone Number: (413)-562-5681

E. Control Details

Pesticides to be used and rates to be applied. If more than one chemical is listed, a summary of the uses intended for each chemical must be provided. The summary should state whether the chemical will be mixed or applied separately, specifying which chemicals will control what types of vegetation. (Please Note: A copy of a label, MSDS sheet and EPA Fact Sheet [if available] must be supplied for each chemical to be used.)

| Trade Name | Common Name of Active Ingredient(s) | EPA Reg. Number | Applic. Rate Product/Acre | Vegetation to Be Controlled | Type of Application and Equipment to be Used |
|--------------------------|---|-----------------|---------------------------|---------------------------------|---|
| Example: GARLON 4 | Triclopyr | 62719-40 | 0.25-1.25 gal/acre | Undesirable Tree Species | Low Volume Basal & Stump Backpack Sprayer |
| Aquaneat | 53.8% Glyphosate | 228-365 | 1 qt/acre | Weeds, Grass, Broadleaves | High-rail truck with fixed boom 18" above rail |
| Esplanade 200SC | Indaziflam | 432-1516 | 4 ozs/acre | Weeds, Grass, Broadleaves | Same as above |
| Streamline | Aminocyclopyrachlon & Metsulfuron Methyl | 352-848 | 6 ozs/acre | Weeds, Grass, Broadleaves | Same as above |
| Oust Extra | Sulfometuron Methyl & Metsulfuron Methyl | 352-622 | 3 ozs/acre | Weeds, Grass, Broadleaves | Aquaneat, Esplanade 200SC, Streamline, Oust Extra to be mixed in 30/40 gallons of water per acre. |
| | OR | | | | |
| Aquaneat | 53.8% Glyphosate | 228-365 | 1 qt/acre | Weeds, Grass, Broadleaves | Highrail truck with fixed boom 18" above rail |
| Esplanade 200SC | Indaziflam | 432-1516 | 4 ozs/acre | Weeds, Grass, Broadleaves | Same as above |
| Opensight | Aminopyralid Metsulfuron Methyl | 62719-597 | 3.3 oz/acre | Weeds, Grass, Broadleaves | Same as above |
| Oust Extra | Sulfometuron Methyl Metsulfuron Methyl | 352-622 | 3 ozs/acre | Weeds, Grass, Broadleaves | Aquaneat, Esplanade 200SC, Opensight, Oust Extra to be mixed in 30/40 gallons of water per acre |
| *Rodeo | 53.8% Glyphosate | 62719-324 | 2qts/acre | Weeds & Grass | Highrail truck with fixed boom 18" above rail |
| *OR | | | | | |
| *Aquaneat | 53.8% Glyphosate | 228-3654581 | 2qts/acre | Weeds & Grass | Glyphosate to be mixed in 30/40 gallons Of water per acre |
| | | | | | |

Please note: A drift agent: "More" will be added to formulations to reduce the chance of drift to non-target areas and the post-emergent treatments in addition to "More" will have an adjunct "Incite 80" added to allow for better intake of the herbicide by the plant. Both products are manufactured by Exacto Chemical Company. Dow (Rodeo) and Nufarm (Aquaneat) both contain 5.4 pounds per gallon glyphosate.

F. Methods of Notification

1. List the Newspapers in which you will advertise this Application to Comply with Section IV, 4.b., of the Vermont Regulations for Control of Pesticides.

Newport Daily, St. Albans Messenger

2. Please Indicate Other Notification Option Chosen to Comply with Section IV, 4.c, of the Vermont Regulations for Control of Pesticides.

Radio Announcement

G. Other Information To Be Submitted With Application

1. Two (2) Sets of Geodetic (in 7.5 minute scale) or Orthophoto Maps indicating the Right-of-Way to be Treated. (Only one set of maps is needed if maps have been previously submitted and revisions have not been made.)

2. Current Labeling for each Pesticide to be Used.

Previously submitted by RWC Inc.

3. Current Material Safety Data Sheet (MSDS) for each Pesticide to be Used.

Previously submitted by RWC Inc.

4. Current Environmental Protection Agency Pesticide Fact Sheet (if available).

Not available

The undersigned accepts full responsibility for all statutes and regulations of the State of Vermont and understands that any authorization is limited to the described materials, locations and time periods stated herein.

The undersigned further understands that weekly spray and dusting operations must be reported to the Vermont Department of Agriculture. Such written report shall be on forms furnished by the Commissioner of Agriculture and placed in the mail not later than the close of business on the Monday following the week's operation.

April 24 2014

Date

Randa [Signature]

Signature of Applicant

(NOTE: Additional sheets may be attached to include further information.)