

General Information

STATE OF VERMONT

DEPARTMENT OF AGRICULTURE, FOOD & MARKETS

Plant Industry, Laboratories and Consumer Assurance Division

Plant Industry Section
Philip R. Benedict, Director

Telephone: (802) 828-2431 Fax: (802) 828-2361

REQUEST FOR PERMIT TO CONDUCT RIGHTS-OF-WAY SPRAYING

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

1.	Title of Organization:	Washington County Railroad Conn River Div
2.	Address:	118 Post St
		Rutland, VT 05701
3.	Telephone Number:	(802) 775-4356
4.	Contact Person:	Ben Delorme
5x	Type of Right-of-Way: a. Electric Power Transmission b. Electric Power Distribution c. Telephone Line d. Highway e. Pipeline (Specify: Gas, Soff. Railroad g. Airport Approaches and Saft. Other - Describe	il, Water)
6.	Type of Treatment	
<u>x</u>	 a. Selective Basal b. Stump Treatment c. Dormant Cane (Broadcast d. Soil Applications (Soil Stee e. Ground Broadcast Stem-Fe f. Stem Injection (Frill Treatment g. Other - Describe: 	rilant) oliage



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7.	Railre	oad Right-of-Way Treatment
<u>x</u>	a.	Ballast
	b.	Shoulder

B. Site Specific Information

List Towns where Treatment will be Made:
 White River, Hartford, Wilder, Norwich, Thetford, Fairlee, Bradford, Newbury
 Wells River, Newport, Coventry, Orleans, Barton, Sutton, West Burke, Lyndonville
 St Johnsbury, Passumpsic, Barnet, Ryegate

2.	Total Acreage to be Treated	Total Acres:	400
	Ground Application	Acres:	400
3.	Width of Right-of-Way	Feet:	25'-160'
4.	Width of Area In Right-of-Way to be Treate	d Feet:_	20'
5 .	Anticipated Starting Date	May 12, 2014	

C. Special Needs - Treatment Within Buffer Strips

1. Specific Areas where Application is to be Made:

Spray a 20' pattern when applying first application formulations Spray around signal cases, mast, mile post, whistle post and grade crossings. Spray wider than 20' between tracks in rail yards Spray around stored material Spray up to 2' of waters edge

- 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% Glyphosate (Rodeo or Aquaneat)
- 4. Rate of Application (List Here and in Section E): 53.8% Glyphosate 2 quarts per acre

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D.

5.	Application Technique to be Impl Spot Application	emented:
6.	Application Equipment to be Use	d:
	Highrail truck with nozzles	fixed booms 18" above rail
7.	Explain how this Request will Proetc.:	otect Sensitive Areas, Sensitive Crops, Site Conditions, Wells,
	We request that the require	the field will be flagged prior to spraying. ment to wait 30 days, or until 1 inch of rain has fallen be waived ation, and that ballast work be permitted after 5 days.
Con	tractor 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 Cert	ificate Number: 75-A
5.	Company Telephone Number:	(413) 562-5681

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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
Aquaneat	53.8% Glyphosate	228-365	1qt/acre	Weeds, Grass, Broadleaves	Backpack Sprayer Highrali truck with fixed boom
Esplanade 200 SC	Indaziflam	432-1516	4 ozs/acre	Weeds, Grass, Broadleaves	18" above rail Same as above
Streamline	Aminocyclopyrachlon 8	ß 352 - 848	6 ozs/acre	Weeds, Grass, Broadleaves	Same as above
Oust Extra	Suiferneturon Methyl + Metsulfuron Methyl	352-622	3ozs/acre	Weeds, Grass, Broadleaves	Aquaneat, Esplanade 200 SC, Streamline, Oust Extra to be mixed in 30/40 gallons of water per acre
	OR				
Aquaneat	53.8% Glyphosate	228-365	1qt/acre	Weeds, Grass, Broadleaves	Highrail truck with fixed boom
Esplanade 200 SC	Indaziflam	432-1516	4ozs/acre	Weeds, Grass, Broadleaves	18" above rail Same as above
Opensight	Aminopyralid Metsulfuron Methyl	62719-597	3.3 ozs/acre	Weeds, Grass, Broadleaves	Same as above
Oust Extra	Sulforneturon Methyl Metsulfuron Methyl	352-622	3ozs/acre	Weeds, Grass, Broadleaves	Aquaneat, Esplanade 200 SC, Opensight, Oust Extra to be mixed in 30/40 gallons of water per acre
*Rodeo OR	53.8% Glyphosate	62719-324	2qts/acre	Weeds & Grass	Highrail truck with fixed boom 18" above rail
*Aquaneat	53.8% Glyphosate	228-3654581	2qts/acre	Weeds & Grass	Glyphosate to be mixed in 30/40 gallons

^{*} Please Note: A drift control agent "More" will be added to formulations to reduce the chance of drift to non-targeted areas and the post-emergent treatments in addition to "More" will have an adjuant "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.

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	F	Methods	of Notifi	cation
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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.

Barre - Montpelier Times Argus, Burlington Free Press			

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

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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 Labelling 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).

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.

Signature of Applicant

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