

Other - describe

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116 State Street • Montpelier, Vermont 05620-2901 • (802) 828-5667 • (802) 828-1410 fax

REQUEST FOR PERMIT TO CONDUCT TERRESTRIAL INVASIVE PLANT PESTICIDE APPLICATION

Pursuant to 6 V.S.A. Chapter 87 and the Vermont Rule for Control of Pesticides (the Rule), a request is made for a permit to conduct a pesticide application for terrestrial invasive plant species within the State of Vermont to control terrestrial invasive plant species in a right-of-way for purposes other than clearing or maintaining a right-of-way.

A.	Ger	neral information					
	1.	Title of organization:	KNOT IN HYDE PARK, a committee of The Town of Hyde Purk				
	2.	Address:	344 VT. 15 W Town of Hyde Purk				
			HYDE PARK, VT 05655				
	3.	Telephone number:	802 888 2300				
	4.	Contact person:	RON RODIENSKI, ACTING TOWN ADMINISTRATOR				
	5. Terrestrial invasive plant species:						
	∠ a. Japanese Knotweed (Polygonum cuspidatum)						
	100	b. Common Barberry (Berberis vulgaris)					
	7.00	c. Japanese barberry (Berberis thunbergii)					
	1	d. Common buckthorn (Rhamnus cathartica)					
		e. Glossy buckthorn (Frangula alnus)					
	14.1	f. Purple loosestrife (<i>Lythrum salicaria</i>)					
		g. Honeysuckle (Lonice)	ra sp.)				

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6.	Type	of treat	ment

- __ a. Selective basal
- ___ b. Stump treatment
- ___ c. Dormant cane (broadcast basal)
- ___ d. Soil applications (soil sterilant)
- e. Ground broadcast stem-foliage
- X f. Stem injection (frill treatment) JK INJECTION ST STEMS
- X g. Other describe: HIGH-VOLUME, LOW CONCENTRATION
 FOLIAR SPRAY

Request for Permit to Treat Terrestrial Invasive Plants

В.	Site-speci	fic	informat	tion
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- HYDE PARK Town receiving an application:
- Please explain your plan demonstrating how you will either be able to eradicate or otherwise further control the spread of the invasive species with a reduction in any continued chemical applications. See ATTACHED SUPPLEMENTAL INFO.
- Total acreage to be treated

Total acres:

Ground application

1 patches estimated Acres: . 15 acres

week of

Anticipated starting date: SEPTEMBER 2023

Special Needs - Treatment Within Buffer Strips

- Specific Areas where Application is to be Made: 7 parches of KW in town ROW
- Type of Vegetation to be Controlled:

Japanese Enstruced

Pesticide(s) to be Applied (List Here and in Section E):

Glypnosate-based herbicide labelled for wettand use.

Rate of Application (List Here and in Section E):

As mandated by the label, not to exceed The

maximum application rate.

Application Technique to be Implemented:

lication Technique to be Implemented:

For Stern injection: only into mature agnes, a single calibrated dose into each stern, marked after treatment.

lication Equipment to be Used:

Tor foliar spray:

a single late season application after flowering.

6. Application Equipment to be Used:

Toliar sprayers.

7. Explain how this Request will Protect Sensitive Areas, Sensitive Crops, Site Conditions, Wells, etc.:

Wetland Rules will be followed.
Only wetland approved herbicides are to be used.
All jo table water well shields will be respected.

D. Applicator information

1. Applicator's name: Luke W. Hardt, Commercial Applicator

2. Applicator's company name: Hardt Forestry

3. Applicator's company address:

1048 Cross Road

Wolcott VT 05680

4. Applicator's Vermont Applicator Certificate Number:

1500-4804

5. Applicator's company telephone number:

802 673-7769

E. Control details

Pesticide(s) to be used and rate(s) to be applied. If more than one chemical is listed, then 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, must be supplied for each* chemical to be used.

	Magnetic Topic has the	Custon Custon	Example: GARLON 4	Trade Name
in the second		glyphosate	Triclopyr	Common Name of Active Ingredient(s)
	in a second	524-	62719-40	Reg. Number
			0.25-1.25 gal/acre	Applic. Rate Product/Acre
	and the second	max Japanese 2gal/ac. Knotweed	Undesirable Tree Species	Vegetation to Be Controlled
		of dec.	Low Volume Basal & Stump Backpack Sprayer	Type of Application and Equipment to be Used

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- Other information to be submitted with application
 - Current labelling for each pesticide to be used.
 - Plan demonstrating how the permit applicant will either be able to eradicate or otherwise further control the spread of the invasive species with a reduction in any continued chemical applications in accordance with Rule Section 6.08(d).

See Attached Supplemental Nite.

The Applicant certifies that, to the best of their knowledge, the provided information is true and accurate.

The Applicant further understands that weekly spray and dusting operations must be reported to the Vermont Agency of Agriculture, Food and Markets on forms furnished by the Agency, sent to the Agency electronically and not later than the close of business on the Monday following the week's operation.

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