



## STATE OF VERMONT

### AGENCY OF AGRICULTURE, FOOD & MARKETS

Office of the Secretary

S.R. Kerr, Secretary

Telephone: (802) 828-2430 Fax: (802) 828-2361

Applicant: Vermont Agency of Transportation  
133 State Street  
Montpelier, VT 05633

Permit Number: ROW #2006 - 1

1. This permit authorizes the use of herbicides for brush and stump treatment along the highway system and airport transmission lines for airport beacon lights, weed control spraying of guardrail rights-of-way, poison ivy and grass control along the highway system and in state-owned rest areas throughout the State during the calendar year 2006. This permit in no way authorizes the applicant to use pesticides on real estate where it has no lawful right to do so.
2. All pesticide applications shall include a spray additive to control drift. The following pesticides may be applied at the rates specified:
  1. Krenite S, E.P.A. registration number 352-395, at an application rate not to exceed two (2) gallons per acre for brush control and in accordance with label recommendations.
  2. Accord, E.P.A. registration number 62719-324, at an application rate not to exceed one (1) gallon per acre for brush control, poison ivy, and guardrail treatments, and in accordance with label recommendations.
  3. Escort XP, E.P.A. registration number 352-439, at an application rate not to exceed one half ( $\frac{1}{2}$ ) ounce per acre for grass suppression or one (1) ounce for guardrail treatment and in accordance with label recommendations.
  4. Garlon 3A, E.P.A. registration number 62719-37, at an application rate not to exceed two-thirds ( $\frac{2}{3}$ ) of a gallon per acre and in accordance with label recommendations.
  5. Garlon 4, E.P.A. registration number 62719-40 at an application rate not to exceed one and one quarter ( $1\frac{1}{4}$ ) gallons per acre for brush control and in accordance with label directions.
  6. Vanquish, E.P.A. registration number 100-884 at an application rate not to exceed four (4) pints per acre to control clover along airport runways, and in accordance with the label directions.
  7. Oust Extra, E.P.A. registration number 352-622 at an application rate not to exceed four (4) ounces per acre and in accordance with label recommendations.
3. At least one certified applicator shall be a member of each crew applying the pesticide.
4. The applicant shall contact the Vermont Agency of Agriculture, Food and Markets at (802) 828-6531 twenty-four (24) hours prior to commencement of spraying, at which time the certified applicator(s) applying the pesticide(s) and the district where the pesticide(s) is (are) being applied shall be identified.
5. This permit shall not be initiated prior to May 4, 2006.
6. Copies and dates of all public notification shall be submitted to this office prior to spraying.
7. Copies of newspaper tear sheets or invoices and radio station invoices for public notification shall be provided to the Agency as proof the notification occurred.

8. Herbicides shall not enter the waters of the State. Herbicides applied parallel to water courses shall have a visible limit of 15 feet from the edge of the water and a visible limit of 30 feet from the water's edge at water crossings. Glyphosate and/or Triclopyr (Garlon 3A) may be applied to fifteen (15) feet of water, around bridge abutments, for the control of poison ivy.
9. Public and private water supplies are to be avoided. Herbicides shall not be applied within 200 feet of public water supplies or within 100 feet of private water supplies. For drinking water sources supplied by surface water the no-spray buffer shall extend from the shoreline of lakes or ponds. At the point where the right of way intersects other surface waters within the source protection area the buffer shall be 100 feet.
10. Spray reports shall be submitted by the pesticide applicator to the Agency on a weekly basis.
11. A copy of this permit, the permit application and a set of maps noting both public and private water supplies shall be provided to the applicator for use during pesticide application.
12. All label recommendations and requirements for protective clothing shall be adhered to.
13. All herbicide operations shall be conducted in accordance with the representations made by the applicant in its permit application and in these permit conditions unless, and until, the permit is amended.
14. The Secretary reserves the right to further limit or restrict the application of herbicides approved under this permit as conditions or circumstances require.

This application was reviewed by the Vermont Pesticide Advisory Council on April 11, 2006, and was forwarded with recommendations to the Secretary.

DATED: April 17, 2006



S.R. Kerr  
Secretary, Vermont Agency of Agriculture

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