

Agency of Natural Resources Waste Management & Pollution Prevention Division 103 South Main Street, Waterbury, VT 05671-0404 Contact Info: <u>dennis.fekert@state.vt.us</u> Application Forms and Guidance Documents: <u>http://www.anr.state.vt.us/dec/wastediv/solid/permit.htm</u>

#### INSIGNIFICANT WASTE MANAGEMENT EVENT APPROVAL (IWMEA) GUIDANCE DOCUMENT & APPLICATION FORM <u>Disposal Events</u> Revised July 2012

#### **Introduction**

If properly sited and managed, the short term disposal of certain types of wastes may be determined by the Secretary of the Agency of Natural Resources (Agency) to constitute an Insignificant Waste Management Event Approval (IWMEA) under the definition found in Section 6-301(c) of the Solid Waste Management Rules (Rules). Under an IWMEA, an exemption to the Rules requiring conventional landfill disposal may be granted.

This document has been prepared for those individuals, facilities, contractors, and businesses who desire to obtain approval from the Solid Waste Management Program (Program) of the Agency for disposal events that involve appropriate materials and siting and that will occur over a relatively short period of time, generally six months duration or less. An IWMEA will not be issued if the site was previously approved for a disposal event. In the event an applicant wants to continue to use the same site for disposal, an applicant should apply for a Categorical Disposal Certification under the provisions and requirements of Section 6-309 of the Rules (forms and guidance are located at the web address listed above).

Determinations of qualifications for an IWMEA are premised not in terms of volumes, but are based upon a finding that disposal activity and waste materials will not result in a threat to public safety, public health, or the environment, or create a nuisance. Therefore, disposal of certain waste types determined to be inert may be considered for an IWMEA regardless of the volumes of waste involved.

The limitations, siting standards, and operational requirements for an IWMEA was developed from the Rules, which are promulgated under the authority of 10 V.S.A. Section 6603. Violations of the conditions of the IWMEA are enforced as violations of applicable statutes and Rules and may involve substantial penalties.

Under 3 V.S.A. §2822 (i), municipalities are exempt from solid waste facility application fees. An application submitted by a private sector entity must include an application fee. The amount of the application fee is \$100.00.

At least 30 days **prior** to the start of the disposal event, applicants need to submit a completed application form along with the necessary attachments and \$100.00 fee. It is recommended that a careful review of this document and a thorough check of the application and attachments be performed. The completeness of the application will have a direct bearing upon how quickly an application can be reviewed for issuance or denial.

We recommend that you contact the Permit Specialist assigned to the Region where the project is located. The Permit Specialist will identify other state permits you may need to obtain **prior** to starting your project. Please see the attached map to identify your local Regional Office.

# **Eligible Solid Wastes**

The following solid wastes are eligible for disposal under an IWMEA.

- 1. stumps, brush, or untreated wood;
- 2. bituminous concrete;
- 3. rinsed, non-recycled glass;
- 4. concrete, masonry, mortar, porcelain, pottery, tile and clay pipe;
- 5. street sweepings; and
- 6. other solid wastes that will not result in a threat to the public health and safety or to the environment and will not create a nuisance.

# Prohibited Areas, Isolation Distances, and Other Siting Restrictions

#### **Prohibited Areas**

Applications for a disposal event must include information (preferably a written statement from the applicable Agency Divisions and/or Programs) that demonstrates the disposal site is not located in any of the following prohibited areas:

- 1. within Class I and II Ground Water Areas;
- 2. within the source isolation zone of a public water supply or within 200 feet of the source, whichever is greater;
- 3. within 200 feet of the source of a private water supply;
- 4. within a watershed for Class A waters;
- 5. within Class I or Class II wetlands or their associated buffer zones as defined in the Vermont Wetland Rules, unless a Conditional Use Determination has been issued by the Agency;
- 6. within Class III wetlands as defined in the Vermont Wetland Rules unless a Water Quality Certification pursuant to 40 CFR Part 401 has been issued or waived by the Agency; and
- 7. within the floodway or within the 100 year flood plain.

Check the websites listed below to find the appropriate contact program/person:

Contact the Drinking Water & Groundwater Protection Division for Nos. 1, 2, and 3: <u>http://www.vermontdrinkingwater.org/</u> Contact the Watershed Management Division for Nos. 4, 5, 6, and 7: <u>http://www.vtwaterquality.org/</u>

#### **Isolation Distances**

The following isolation distances apply to the disposal of eligible solid wastes in non-prohibited areas. However, the Secretary may require greater isolation distances as may be necessary to protect public health and safety or the environment.

- Distance from the outer perimeter of the area within which solid waste is stored, treated, or disposed (waste management boundary) to adjoining property lines 50 feet. This distance may be less than 50 feet if the adjoining property owner(s) provide written consent to a lesser distance. The agreed upon distance must be included in the written consent.
- Minimum distance from the waste management boundary to public roads 50 feet.
- Minimum distance from the waste management boundary to Class B waters 100 feet.

### **Other Requirements**

- 1. If a disposal site is proposed within a Source Protection Area (SPA) of a public water supply, the location of the disposal site and the delineated source protection area must be included on the site location map. Contact the Drinking Water & Groundwater Protection Division to determine whether the proposed disposal site is located within a source protection area and what if any restrictions apply.
- 2. Maximum slope of disposal site final cover, 3:1

### **Other Permits**

We recommend that you contact the Permit Specialist assigned to the Region where the project is located. The permit specialist will identify other state permits you may need to obtain prior to starting the disposal event. Please see the attached Regional Office Map.

#### **Enforcement of Violations**

Violations of an IWMEA may be subject to enforcement. The persons receiving an IWMEA are obligated to ensure that only the wastes listed in the application are disposed of and that conditions of the IWMEA are complied with.



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### IWMEA APPLICATION FORM FOR DISPOSAL EVENTS July 2012

# Applicant, Landowner, Site and Contact Person Information

1.	Applicant	
	Name (print):	 -
	Address:	 
	Telephone number:	-
	Email Address:	-
	Eman Address:	 -
2.	Landowner	
2.		
	Name (print):	 -
	Address:	 -
		 -
	Telephone Number:	 _
	Email Address:	_
3.	Disposal Site Location	
	Address:	
	nuaress.	 
4.	Contractor	 -
т.		
	Name (print):	 -
	Address:	 
		 -
	Telephone Number:	 -
	Email Address:	_

# **IWMEA Revised July 2012**

#### Waste Description and Project Duration

1. Waste Source: identify the source or project from which the solid waste is generated

(Note: the solid waste must be from a single source or project)				
Waste Type(s) and Volume				
Туре	Volume (cubic yards)			
Disposal Event Duration: Starting Date	Ending Date:			

#### **Attachments**

- A. A description of how the disposal site will be managed to control dust, noise, litter, spills, emissions and discharges such that the disposal site will not result in a threat to the public health and safety or to the environment, and will not create a nuisance. The description should include how access to the disposal site by unauthorized persons will be controlled.
- B. Information that demonstrates that the disposal site is not located in any prohibited area.
- C. A site plan (minimum size 8 <sup>1</sup>/<sub>2</sub>" X 11" may be hand drawn) showing the layout of the site where disposal will occur and the waste management boundary. The site plan must show the location and distance to property lines, public roads, waters, public and private drinking water supply wells, wetlands, and any source protection area.
- D. A map which shows the location of the proposed site. The map may be from a Vermont Atlas and Gazetteer or a state highway map or a USGS topographical map or copy thereof.
- E. Written approval from the landowner if this form is not signed by the landowner
- F. Other pertinent information that may be helpful in reviewing the application.
- G. Fee Check in the amount of \$100.00 made payable to "Treasurer, State of Vermont".

Applicant Signature:

Landowner Signature:

(Landowner, your signature constitutes approval to use this site for this disposal event)

Contractor Signature:

# <u>REGIONAL OFFICES</u>

# DEPARTMENT OF ENVIRONMENTAL CONSERVATION (DEC) DISTRICT ENVIRONMENTAL COMMISSIONS (ACT 250)

#### **DISTRICTS 1, 8, & 9**

450 Asa Bloomer State Office Bldg. Merchants Row Rutland, VT 05701-5903

DEC Permit Specialist	786-5907
DEC Regional Engineer	
Act 250 (Dist #1 & 8)	
Act 250 (Dist #9)	
DEC River Management	

#### DISTRICTS 2 & 3

100 Mineral St, Ste #303 Springf eld, VT 05156

DEC Permit Specialist	885-8850
DEC Regional Engineer	
Act 250 (Dist #2, 3, & 3A)	885-8855
DEC River Management	
DEC Wetlands	476-2678

#### DISTRICTS 4 & 6

111 West Street Essex Junction, VT 05452

ssex Junction, VI 03452		
DEC Permit Specialist	879-5676	
DEC Reg. Engineer (Dist #4 & 6)	879-5656	
DEC Reg. Engineer (Dist #9)	786-5900	
Act 250 (Dist #4, 6, & 9)	879-5614	
DEC River Management	879-5631	
DEC Wetlands (Dist #4)	879-2396	
DEC Wetlands (Dist #6)	241-3754	

#### **DISTRICTS 3A & 5**

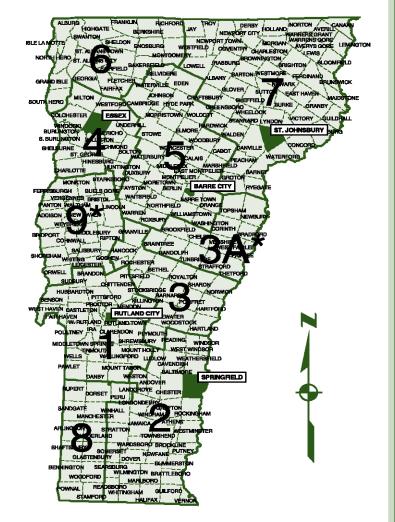
5 Perry Street, Suite 80 Barre, VT 05641-4282

DEC Permit Specialist	476-0195
DEC Regional Engineer	476-0190
Act 250 (Dist # 3A)	
Act 250 (Dist # 5)	476-0185
DEC River Management	476-2679
DEC Wetlands (Dist #3A)	476-2678
DEC Wetlands (Dist #5)	241-3762

#### DISTRICT 7

1229 Portland St-Ste 201 St. Johnshury VT, 05819

St. Johnsbury, VI 05819				
DEC Permit Specialist (Tues)	751-0127			
DEC Regional Engineer	751-0130			
Act 250	751-0120			
DEC River Management	476-2679			
DEC Wetlands	241-3762			



DEC and ACT 250 Regional Office Map February 17, 2006

#### **3A\* NOTE:**

For towns in District 3A, contact the Springfield Office for Act 250 Permits. For Water Supply, Wastewater Disposal and Subdivision Permits, District 3A must contact the Barre Office.

#### **9\* NOTE:**

For towns in District 9, contact the Essex Junction Office for Act 250 Permits. For Water Supply, Wastewater Disposal and Subdivision Permits, District 9 must contact the Rutland Office.