

Commonwealth of Massachusetts

Executive Office of Environmental Affairs ■ MEPA Office

**ENF**

**Environmental Notification Form**

For Office Use Only  
Executive Office of Environmental Affairs

EOEA No.: 12765  
MEPA Analyst: DICK FOSTER  
Phone: 617-626-1026

The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

Project Name: WSI Oxford Transfer Station		
Street: 200 Leicester Street		
Municipality: Oxford	Watershed: French	
Universal Tranverse Mercator Coordinates: N 4675 E 739090	Latitude: N 42° 11.46 Longitude: W 71 53.73	
Estimated commencement date: Aug. 2002	Estimated completion date: N/A	
Approximate cost: N/A	Status of project design: N/A	%complete
Proponent: WSI Oxford Transfer Station, Inc.		
Street: 187 Palisades Park		
Municipality: Waterbury	State: VT	Zip Code: 05676
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Richard Barthelmes, P.E.		
Firm/Agency: Lynnfield Engineering, Inc.	Street: 199 Newbury Street, Suite 115	
Municipality: Danvers	State: MA	Zip Code: 01923
Phone: (978) 777-7250 Ext. 10	Fax: (978) 777-8650	E-mail: rbarthelmes@lynnfieldengineering.com

- Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?  
 Yes  No
- Has this project been filed with MEPA before?  
 Yes (EOEA No. 11094)  No
- Has any project on this site been filed with MEPA before?  
 Yes (EOEA No. \_\_\_\_\_)  No
- Is this an Expanded ENF (see 301 CMR 11.05(7)) requesting:
- a Single EIR? (see 301 CMR 11.06(8))  Yes  No
  - a Special Review Procedure? (see 301CMR 11.09)  Yes  No
  - a Waiver of mandatory EIR? (see 301 CMR 11.11)  Yes  No
  - a Phase I Waiver? (see 301 CMR 11.11)  Yes  No

Identify any financial assistance or land transfer from an agency of the Commonwealth, including the agency name and the amount of funding or land area (in acres): None

Are you requesting coordinated review with any other federal, state, regional, or local agency?  
 Yes (Specify \_\_\_\_\_)  No

List Local or Federal Permits and Approvals:  
 Site Assignment Modification

Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11.03):

- |                                 |                                       |                                                                |
|---------------------------------|---------------------------------------|----------------------------------------------------------------|
| <input type="checkbox"/> Land   | <input type="checkbox"/> Rare Species | <input type="checkbox"/> Wetlands, Waterways, & Tidelands      |
| <input type="checkbox"/> Water  | <input type="checkbox"/> Wastewater   | <input type="checkbox"/> Transportation                        |
| <input type="checkbox"/> Energy | <input type="checkbox"/> Air          | <input checked="" type="checkbox"/> Solid & Hazardous Waste    |
| <input type="checkbox"/> ACEC   | <input type="checkbox"/> Regulations  | <input type="checkbox"/> Historical & Archaeological Resources |

Summary of Project Size & Environmental Impacts	Existing	Change	Total	State Permits & Approvals
<b>LAND</b>				<input type="checkbox"/> Order of Conditions <input type="checkbox"/> Superseding Order of Conditions <input type="checkbox"/> Chapter 91 License <input type="checkbox"/> 401 Water Quality Certification <input type="checkbox"/> MHD or MDC Access Permit <input type="checkbox"/> Water Management Act Permit <input type="checkbox"/> New Source Approval <input type="checkbox"/> DEP or MWRA Sewer Connection/ Extension Permit <input checked="" type="checkbox"/> Other Permits (including Legislative Approvals) – Specify:  <b>BWP SW 07 - Modification of a Large Handling Facility</b>
Total site acreage	11.3			
New acres of land altered		0		
Acres of impervious area	3.4	0	3.4	
Square feet of new bordering vegetated wetlands alteration		0		
Square feet of new other wetland alteration		0		
Acres of new non-water dependent use of tidelands or waterways		0		
<b>STRUCTURES</b>				
Gross square footage	16,800	0	16,800	
Number of housing units	0	0	0	
Maximum height (in feet)	40	0	40	
<b>TRANSPORTATION</b>				
Vehicle trips per day	166	220	386	
Parking spaces	50	0	50	
<b>WATER/WASTEWATER</b>				
Gallons/day (GPD) of water use	225	0	225	
GPD water withdrawal	225	0	225	
GPD wastewater generation/ treatment	225	0	225	
Length of water/sewer mains (in miles)	0.195	0	0.195	

**CONSERVATION LAND:** Will the project involve the conversion of public parkland or other Article 97 public natural resources to any purpose not in accordance with Article 97?

Yes (Specify \_\_\_\_\_)  No

Will it involve the release of any conservation restriction, preservation restriction, agricultural preservation restriction, or watershed preservation restriction?

Yes (Specify \_\_\_\_\_)  No

**RARE SPECIES:** Does the project site include Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of Rare Species, or Exemplary Natural Communities?

Yes (Specify \_\_\_\_\_ )  No

**HISTORICAL /ARCHAEOLOGICAL RESOURCES:** Does the project site include any structure, site or district listed in the State Register of Historic Place or the inventory of Historic and Archaeological Assets of the Commonwealth?

Yes (Specify \_\_\_\_\_ )  No

If yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?

Yes (Specify \_\_\_\_\_ )  No

**AREAS OF CRITICAL ENVIRONMENTAL CONCERN:** Is the project in or adjacent to an Area of Critical Environmental Concern?

Yes (Specify \_\_\_\_\_ )  No

**PROJECT DESCRIPTION:** The project description should include (a) a description of the project site, (b) a description of both on-site and off-site alternatives and the impacts associated with each alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may attach one additional page, if necessary.)

WSI Oxford Transfer Station, Inc. (WSI Oxford) owns and operates a one hundred (100) tons per day (tpd) solid waste transfer station at 200 Leicester Street Oxford, Massachusetts. The facility consists of an approximately eleven thousand (11,000) square feet (sq. ft.) transfer station building and five thousand, eight hundred (5,800) sq. ft. office/maintenance facility building located on an approximately 11.3 acres parcel of land. The site is generally bound southerly and westerly by a Consolidated Railroad rail line, easterly by the Town of Auburn town line and northerly by Leicester Street (State Route 56) and the Town of Leicester town line.

To accommodate existing and future needs within the facility service area, WSI Oxford proposes to increase the permitted capacity of the facility from one hundred (100) tpd average daily tonnage of construction waste and demolition debris (c&d) to six hundred fifty (650) tpd average daily tonnage of c&d and Municipal Solid Waste (msw). The proposed tonnage increase will be accommodated by the existing transfer station facility and will not require any additional infrastructure improvements.

A Traffic Impact and Access Study (TIAS) was prepared by Vanasse & Associates, Inc. (VA) Andover, Massachusetts to evaluate the impacts of the proposed tonnage increase. It is anticipated that the transfer station facility will generate a total of two hundred forty (240) truck trips per day. The volume would be split evenly with one hundred twenty (120) vehicles entering and exiting the site during the hours of operation. During the weekday morning peak hour, the transfer station is expected to generate thirty (30) vehicle trips (15 vehicles entering and 15 vehicles exiting). The TIAS concluded that the projected traffic to the site will have minimal impact on adjacent street traffic and intersection operations. In addition, planned roadway improvements for the intersections on Leicester Street will further improve existing traffic conditions. The addition of the proposed project traffic will not cause a change in the Level of Service (LOS) from No-Build to Build Conditions.

No other environmental impacts are expected due to the proposed project.