

USE but DON'T TRASH energy-efficient fluorescent bulbs!





- **►► FLUORESCENT AND HID* LAMPS CONTAIN MERCURY.** When broken, incinerated, or buried in a landfill, they release mercury into the air, water and soil.
- Due to high mercury levels, Massachusetts has a fish advisory restricting the amount of fish pregnant women and children should eat.
- ➤ Standard mercury-containing lamps MUST be recycled or managed as a hazardous waste according to Massachusetts Hazardous Waste Rules. See disposal options below.
- "Green end cap" lamps, while legally considered non-hazardous, are not mercury free! Some incinerators won't accept them, no matter what their classification. For these reasons, MA DEP strongly recommends recycling green end cap and other low-mercury lamps.
- ► Improperly disposed lamps are a liability! Commercial lamp generators may be held liable for contaminated waste sites under the Resource Conservation and Recovery Act (RCRA). Employees may be exposed to unsafe mercury levels from mismanaged lamps.
- ➤ Fluorescent bulbs are 75% more efficient than incandescent bulbs and last 5-10 times longer. Using them will help lower your electric bill!

Disposal Options for Fluorescent and HID Bulbs in Massachusetts

For Commercial/Institutional:

Dispose of fluorescent and HID lamps through one of the following sources:

Commercial Fluorescent Lamp Recyclers—

Onyx Superior Special Services 218 Canton Street Stoughton, MA 02072 781-341-6080 x232 www.onyxes.com

Complete Recycling Solutions, LLC One Father DeValles Blvd. Fall River, MA 02723 Phone: 508-402-7700 or 866-277-9797 www.crsrecycle.com

UniWaste Services Corp. 125 Aviation Avenue Pease International Tradeport Portsmouth, NH 03801 800-522-7711 or 603-422-7711 Northeast Lamp Recycling, Inc. 250 Main Street PO Box 680 E. Windsor, CT 06088 860-292-1992 www.nlrlamp.com

These four are nearby recyclers. For a complete list serving the area see http://www.newmoa.org/lamprecycle

Electrical Distributors—

Some distributors provide recycling services, offering a convenient, one-stop shopping arrangement for lamp purchasing and spent lamp management. Ask your lamp distributor if he or she provides this service. Below are some distributors who will help customers recycle their lamps. This list is not comprehensive.

Ralph Pill Electric Supply, 8 branch locations in MA Contact: Ric Howard, 617-532-2062 rhoward@ralphpill.com Granite City Electric Supply, 14 branch locations in MA Contact: Gregory A. Smith, 802-442-8155 gregs@granitecityelectric.com

Mention of a company is not an endorsement by the Massachusetts Department of Environmental Protection.

For More Information—

http://www.epa.gov/epaoswer/ hazwaste/id/univwast/lamp.htm

Visit MA DEP Web site: http://www.mass.gov/dep/files/flampbiz.htm

For Households:

Households are exempt from the regulations but strongly encouraged to recycle fluorescent and HID lamps. Many Massachusetts communities offer collection services to residents. Contact your local community or visit www.cleanup.org to find out how to recycle fluorescent and HID lamps in your area.

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^{*}HID (High Intensity Discharge) bulbs include metal halide, high pressure sodium, and mercury vapor used commonly in commercial indoor and outdoor lighting and other speciality lighting applications.