

Universal Waste



Only companies carrying the NYS Part 364 Universal Waste Hauler Permit **can transport bulbs and batteries legally.**

Additional Information:

LOGISTICS-

NYS Part 364 Universal Waste Hauler Permit

INSURANCE-

Pollution and General Liability Insurance

Acceptable Batteries

- Nickel Cadmium
- Nickel Metal Hydride
- Lithium Ion
- Lead Acid
- Rechargeable
- Button Cell (\$)
- Alkaline (\$)

Unacceptable Batteries

- Wet Cell
- Magnesium
- Mercury Dry
- Zinc Air with Mercury
- Lithium Primary

(\$)-Charges May Apply

**** Battery containers may be available for business clients**

Acceptable Lamps

- Straight & Shaped Fluorescent Tubes (\$)
- Compact Fluorescents (CFL) (\$)
- Bi-x-Par-Halogen Lamps (\$)
- HID-Mercury (\$)
- Metal Halide (\$)
- Hi-Lo Pressure Sodium (\$)
- Coated-Shielded Shattershield & Powergroove (\$)
- Intact Lamp Fixtures (\$)
- UV Fluorescent-Germicidal-Projection (\$)
- Incandescent (\$)
- Non PCB Ballast (\$)

Unacceptable Lamps

- PCB Ballasts
- Broken Lamps

(\$)-Charges may apply

****Lamps must be properly packaged for transport**

Know the Facts:

There are strict state and federal laws regulating the management and disposition of universal waste fluorescent lamps and batteries. EWASTE+ provides statewide collection and recycling for all types of fluorescent lamps and the most common batteries, and does so quickly, safely, and in full compliance with all NYS and federal requirements.



UNIVERSAL WASTE FACTS

BATTERIES:

What types of batteries are required to be recycled?

Lead-Acid, Nickel Cadmium, Nickel Metal Hydride, Lithium Ion, and other rechargeable batteries are required to be recycled.

It is illegal to dispose of such batteries in your trash. If not properly handled, they can leak contaminants into soil and water.

Older Batteries Should Always Be Recycled

Consumers should note that old batteries manufactured prior to 1997 may contain higher levels of hazardous heavy metals as compared to newer batteries and should be recycled and not discarded with household trash.

Alkaline batteries

- Standard alkaline batteries are not considered hazardous and can be placed in your regular trash.
- If you prefer to have EWASTE+ recycle these batteries, standard fees may apply.

LAMPS:

Fluorescent lamps contain mercury, lead and cadmium

These elements can be harmful to the environment and to human health when improperly managed.

Incandescent and HID lamps may also contain heavy metals that can be potentially harmful.

EWASTE+ will properly recycle lamps generated from your business.

The US EPA defines fluorescent lamps as mercury-containing "Focus Materials" and mandates proper handling and recycling as outlined in EWASTE+ R2/RIOS Certification guidelines.

Ballasts may contain PCB's

Ballasts without PCB's are labeled as "No PCBs" by the manufacturer. Ballasts that are not labeled, or manufactured prior to 1979, would be considered PCB containing units.

Bulb crusher Information

New York State mandates that crushed lamps be managed under hazardous waste regulations and not as universal waste.



*****Example**
Acceptable Battery
Storage Containers



*****Example**
Acceptable Lamp
Storage Containers

Since 1995, **EWASTE+**, formally Regional Computer Recycling & Recovery, has become the trusted electronics recycling partner for a variety of organizations that value the importance of a secure, safe and transparent process. EWASTE+ offers a full spectrum of technology life cycle management services with a focus on electronics recycling, data destruction, and value recovery.



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