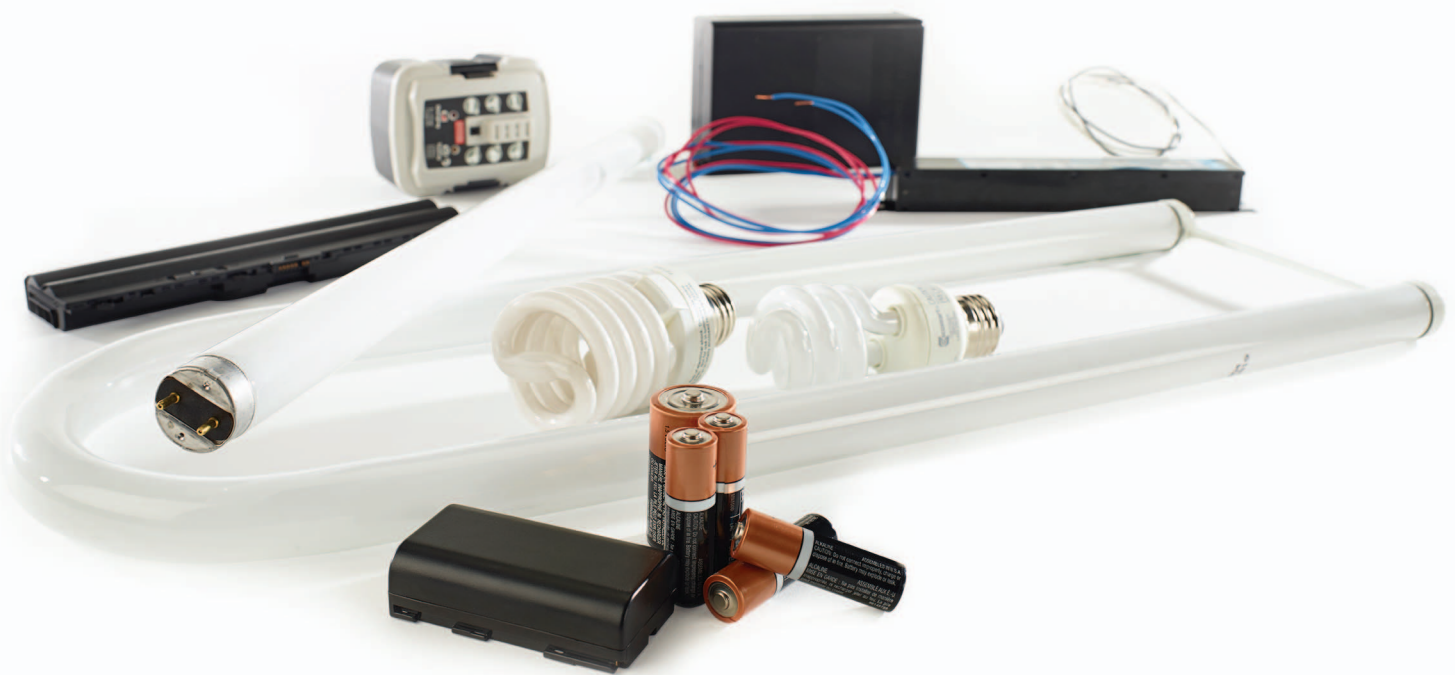


Universal Recycling



Simple ways to recycle bulbs, batteries, ballasts and other mercury-containing devices.

Republic Services offers environmentally sound solutions to help keep your business compliant and our planet protected.



Universal Waste

Universal waste items like light bulbs, batteries and ballasts can contain hazardous materials that shouldn't be thrown in with your regular waste. When disposed of improperly, harmful materials like mercury and lead can contaminate the environment and cause serious health risks. Because of these threats, universal waste needs to be managed with care in accordance with government regulations.



Peace of mind

The universal recycling practices of the nationwide recycling centers⁴ meet all government regulations. These standards ensure environmentally responsible results for our customers – no matter which solution you choose. You'll also receive a Certificate of Recycling every time you recycle, so that you can be assured of regulatory compliance.

ISO 9001:2008 Certified⁴ – Awarded to companies with the best quality management principles.

One-stop solution

Our range of solutions and national coverage make it easy to manage your mercury-containing devices, and many of your other recycling or waste needs. With a single point of contact and close customer interaction, you'll enjoy added confidence that we're helping keep your business safe and our planet protected.

1. Agency of Toxic Substances & Disease Registry, 2013

2. United States Congressional Record, 2002

3. Air Waste Management Assoc. Release of mercury from broken fluorescent bulbs. 2003

4. All universal recycling practices, certifications, processing and facilities are managed and operated by Universal Recycling Technologies

Republic Services makes it easy to recycle your universal waste safely and responsibly.

We offer two simple solutions to accommodate your bulb, battery, ballast and mercury-containing device recycling. Our team of dedicated specialists can work with you to find the best solution for your unique business.

Mail-Back Kits

A simple solution for smaller quantities of universal waste items lets you package and ship on your schedule.



How it works:

- Receive prepaid, pre-addressed mail-back kits
 - Includes government-certified tri-layer packaging to ensure safe shipping
- Pack your universal waste items in the provided mail-back kits
- Ship back all packed universal waste material
- Receive a Certificate of Recycling to validate regulatory compliance

Consistent service

Select our auto-reorder mail-back option to ensure ongoing recycling and compliance needs are met

Pack-Up & Pick-Up

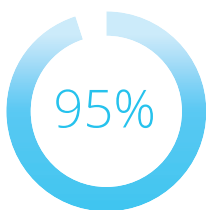
We help make it easy for customers with large quantities of universal waste items to stay compliant. Our consultative approach starts with an assessment of your universal waste output and a proposal based on your needs.



How it works

- Receive a proposal for approval based on your universal waste generation
- Schedule a pickup date and time that's convenient to you
- Prepare and package your universal waste prior to pickup
- Load your packaged materials onto our trucks
- Your packaged universal waste is transferred to the nearest facility for proper recycling
- Receive a Certificate of Recycling to validate regulatory compliance

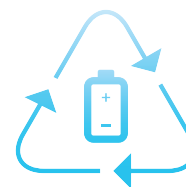
We're here to make recycling universal waste safe and easy for you.



More than **95%** of an LED light bulb can be recycled⁵



99.98% of the mercury in recycled bulbs can be recovered and reused⁶



Newly manufactured batteries are made of up to **80%** recycled materials⁷



Fluorescent bulbs CONTAIN MERCURY

High Intensity Discharge Lights (HID)
Mercury Vapor Lights
High Pressure Sodium Lights
LED Lights

Straight Fluorescents
Compact Fluorescent Lights (CFLs)
Circular
U-bend Fluorescents



Batteries CONTAIN MERCURY, LEAD, LITHIUM AND CADMIUM

Dry Cell Batteries

Alkaline & Carbon Zinc
Hybrid Automotive
Lead Acid Gel
Lithium (Primary & Li-ion)
Mercury
Nickel-Cadmium (NiCd)
Nickel Metal Hybrid (NiMH)
Silver Oxide
Zinc Air

Wet Cell Batteries

Absolyte
Large Flooded Cell
Lead Acid
Nickel Iron
Steel Case
Un-Interruptible Power Supply (UPS)
Valve Regulated Lead Acid (VRLA)
Wet Nickel-Cadmium (NiCd)



Ballasts CONTAIN PCBS, DEHP AND MERCURY



Other mercury-containing devices

Speak to your **Sales Representative** to get started or visit RepublicServices.com



We'll handle it from here.™

5. Fresh-Energy.org, 2015

6. lamprecycling.org, 2015

7. U.S. Environmental Protection Agency, 2015