AERC RECYCLING SOLUTIONS

***AERC Recycling Solutions***
***ACCEPTABLE MATERIALS***

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# *ACCEPTABLE MATERIALS LIST*
# *WEST MELBOURNE, FL*

*The following list summarizes the common universal waste mercury-containing devices, lamps and batteries as well as other materials accepted by AERC. Hazardous wastes are handled via the 10-day facility as noted.*

## *Mercury-containing Lamps:* *[Universal Waste]*

*Arc Lamps*
*Deuterium Lamps*
*Germicidal Lamps*
*High Pressure Sodium Lamps*
*Mercury Vapor Lamps*
*Metal Halide Lamps*
*Neon Lamps*
*Ultraviolet Lamps*
*Fluorescent Lamps - Circular, Compact, Crushed, Coated, Straight and U-Tubes*

## *Mercury Apparatus:* *[Universal Waste]*

*Mercury Glassware and Metalware:*

*Barometers*
*Manometers*
*Esophageal Bougies**
*Glass Switches*
*Float Switches*
*Intestine Miller Abbott Tubes**
*Ignitron Tubes*
*Thermometers*
*Thermostats*
*Regulators*
*Relays*

* IN BLEACH | NO BIOHAZARDS

## *Batteries:* *[Universal Waste]*

*Alkaline **
*ATON*
*Carbon Zinc*
*Lead Acid*
*Lithium*
*Magnesium*
*Mercury*
*Nickel Cadmium*
*Nickel Iron*
*Nickel Metal Hydride*
*Silver Oxide*

* Note: Some batteries, e.g., alkaline, do not meet definition as universal waste but are managed as part of overall battery program.

## *Other Lamp Types:* *[Other Acceptable Material]*

*Halogen Lamps*
*Incandescent Lamps*

## *Electronic Scrap:* *[Other Acceptable Material]*

*CPUs*
*Circuit Boards*
*Keyboards*
*Monitors /CRTs*

## *Ballasts:* *[Other Acceptable Material]*

*PCB*
*Non-PCB*

## *Metallic Mercury:* *[Other Acceptable Material]*

*Mercury must be commodity grade mercury product destined for reuse. If mercury is used/dirty/contaminated must be profiled as hazardous waste to be handled through AERC's 10-day transfer facility*

## *Mercury Containing Debris and Soils:* *[Handled through AERC's 10-day transfer facility]*

*Amalgams (Silver, Sulfur, Zinc and Gold)* * [NO BIOHAZARDS]
*Dental Amalgams (unused and/or in capsules)* * [NO BIOHAZARDS]
*Debris: Paper, Plastic, PPE (aprons, gloves and tyveks), Wood, and/or contaminated GW/MW*
*Mercury Containing Soils (analytical required before shipping)*

## *Mercury-containing Solids:* *[Handled through AERC's 10-day transfer facility]*

*Carbon*
*Phosphor Powder*