## RRRASOC SAFE BATTERY DISPOSAL INFO

For RRRASOC Member Communities: Farmington, Farmington Hills, Milford, Milford Township, Novi, South Lyon, Southfield, Walled Lake, Wixom

|  | BATTERY TYPE  | PROPER DISPOSAL  |
|--|---|--|
| And the state of t | Rechargeable Nickel Cadmium (Ni-Cd or Ni-Cad), Nickel Metal Oxy-Hydride (Ni-MH), Lithium Ion (Li-Ion), Nickel Zinc (Ni-Zn)    | Rechargeable batteries come in many sizes and forms from AAA to D sizes, cell phone, camera, laptop batteries.  Recycling Options:  Take rechargeable batteries to one of the free drop-off locations listed on Call2Recycle.org.  Take to a local Best Buy or Batteries Plus Bulbs retailers for recycling.  Bring to a RRRASOC Household Hazardous Waste event.  Rechargeable batteries contain heavy metals such as nickel, cadmium, or lithium and cannot be safely placed in municipal landfills.       |
| Energizer) E   | Alkaline<br>(Non-rechargeable,<br>Dry Cell)   | <ul> <li>Recycling Options:</li> <li>Take alkaline batteries to one of the free drop-off locations listed on Call2Recycle.org.</li> <li>Bring to a RRRASOC Household Hazardous Waste event.</li> <li>While not the ideal option, used alkaline (non-rechargeable) batteries may be placed in trash to be landfilled. Alkaline batteries no longer contain toxic materials such as mercury as mercury was banned by federal law in 1996.</li> </ul>   |
| mitoria<br>11.11000  | Lead-Acid<br>Batteries<br>(Automotive, Marine,<br>Deep Cycle, etc.)   | <ul> <li>Recycling Options:</li> <li>Retailers are required to accept a used lead-acid battery with the purchase of a new one. Battery core charges apply.</li> <li>Take to a Batteries Plus Bulbs retailer for recycling.</li> <li>Bring to a RRRASOC Household Hazardous Waste event.</li> <li>Lead-acid batteries contain toxic substances such as lead and sulfuric acid which cannot be safely placed in municipal landfills. Once recycled, much of the content is reused in new batteries.</li> </ul> |
| Energizer.  Lutimare  | Lithium Single Use & Button Cell Batteries (Labeled Lithium or Li) *Not to be confused with rechargeable Lithium-lon (Li-lon) | <ul> <li>Recycling Options:</li> <li>Take lithium single use and button cell batteries to one of the free drop-off locations listed on Call2Recycle.org.</li> <li>Bring to a RRRASOC Household Hazardous Waste event.</li> <li>These batteries contain small amounts of toxic heavy metals and should be recycled, when it is possible.</li> </ul>   |



## NOT SURE WHAT TO DO WITH STUFF?





Use RRRASOC's online searchable Recycling Directory at rrrasoc.org for information and tips on recycling, composting, reuse or disposal options. Download the free mobile smartphone app from the App Store or Google Play. Search for "Recycling Authority".

## RRRASOC SAFE LIGHT BULB DISPOSAL INFO

For RRRASOC Member Communities: Farmington, Farmington Hills, Milford, Milford Township, Novi, South Lyon, Southfield, Walled Lake, Wixon

|           | BULB TYPE  | PROPER DISPOSAL   |
|-----------|--|---|
| PRINTS    | Compact<br>Fluorescent<br>Lights (CFL)   | CFLs contain mercury and should be disposed/recycled properly.  Recycling Options:  Take to Batteries Plus Bulbs, Home Depot or Lowes.  Bring to a RRRASOC Household Hazardous Waste event.  Recycling allows the reuse of the glass, metals and other materials that make up fluorescent lights. Virtually all components of a fluorescent bulb can be recycled.   |
|           | Fluorescent<br>Tubes   | Fluorescent tubes contain mercury and should be disposed/recycled properly.  Recycling Options:  Take to Batteries Plus Bulbs, Home Depot or Lowes.  Bring to a RRRASOC Household Hazardous Waste event.  Recycling CFLs and other fluorescent bulbs allows the reuse of the glass, metals and other materials that make up fluorescent lights. Virtually all components of a fluorescent bulb can be recycled. |
| e-etrain. | Halogen  | Halogen bulbs can be disposed with regular household trash.  A halogen light bulb uses a tungsten filament just like an incandescent light bulb but also contains halogen gas which an incandescent bulb does not.  |
|           | High Intensity<br>Discharge (HID)<br>Mercury Vapor,<br>Metal Halide,<br>High Pressure Sodium | High Intensity Discharge bulbs contain mercury and should be disposed/recycled properly.  Recycling Options:  Take to Batteries Plus Bulbs.  Bring to a RRRASOC Household Hazardous Waste event.  |
|           | Incandescent   | Can be disposed with regular household garbage.   |
| PHILIPS   | LED  | Can be disposed with regular household garbage.  LEDs DO NOT contain dangerous chemicals.   |



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