

# BATTERY RECYCLING AT ROSERIDGE

## What we accept and why batteries are collected separately

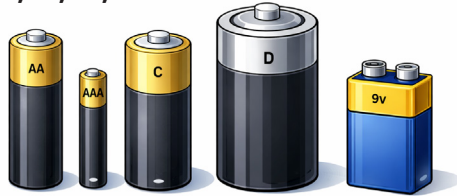
Batteries contain materials that can be recovered and reused.

Separate collection keeps those materials out of the landfill and in the recovery system.

### Household Batteries

AA, AAA, C, D, and 9V

Alkaline and carbon-zinc batteries



Recoverable materials include:

**lead, zinc, and manganese**

When recycled, these materials can be recovered instead of being lost in disposal.

### Button Batteries

Watch batteries, hearing aid batteries, and small electronics batteries



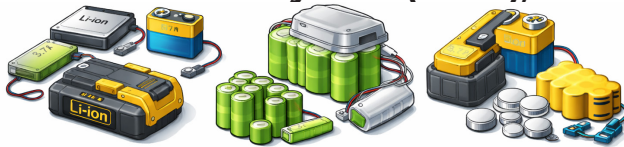
Recoverable materials include:

**lithium, mercury, and silver**

Although small, when many button batteries end up in the landfill, the materials they contain build up instead of being recovered.

### Rechargeable Batteries

Lithium-ion, nickel-cadmium (NiCd), nickel-metal hydride (NiMH),



These batteries, including tool and toy power packs, contain recoverable materials such as:

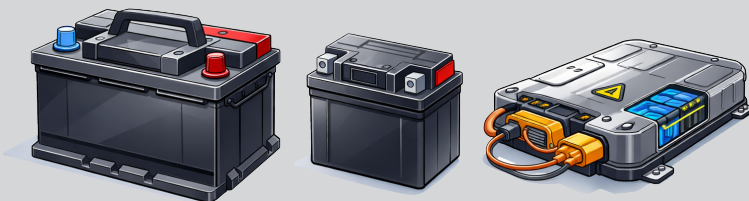
**lithium, nickel, cadmium, cobalt, and copper**

Designed to be collected and processed through dedicated recovery systems.

### Automotive Batteries

#### Electric Vehicle (EV) Batteries

Accepted at the Morinville location only



When recovered, these batteries contain valuable materials:

**AUTOMOTIVE: lead and sulfuric acid**

**EV: lithium, nickel, cobalt, copper, and manganese**

Because of their size and energy capacity, they require specialized handling.

### Before You Recycle

- Remove batteries from devices whenever possible
- Keep loose batteries contained for transport

### Need Help?

- Battery recycling is available year-round.
- **Ask staff if you're unsure where a battery belongs.**

# ROSERIDGE