

WEBINAR SERIES LITHIUM ION BATTERIES

Safe collection, regulation, recycling, EPR and more

Brought to you by the **North American Hazardous Materials Management Association** and the **National Product Stewardship Action Council**

Nov 2022 thru Feb 2023



HOW TO SAFELY COLLECT BATTERIES AND BATTERY-CONTAINING DEVICES

Nov 16, 2022 from 1:00–2:30 PM CT

Speakers: Chris Blan (Brown County, WI Port & Resource Recovery), Joe Bittner (Call2Recycle), Samantha Longshore (The Recycling Partnership)

Household hazardous waste collection sites, retailers, electronics collection sites and other public drop-off sites are receiving an increasing number of lithium batteries and battery-containing devices. This webinar will cover what collection sites need to know to when deciding to collect and manage batteries and battery-containing devices, including educating residents and customers.

BATTERY REGULATIONS, CHEMISTRY AND RECYCLING

Nov 30, 2022 from 1:00–2:30 PM CT

Speakers: Alex Bates (Sandia National Laboratory), Jennifer Volkman (MN Pollution Control Agency), George Kerchner (Rechargeable Battery Association)

A history and overview of how lithium ion batteries work (and how they don't work), and a federal regulatory overview that includes the EPA, DOE, DOT, PHAMSA, and others. Plus battery recycling methods including pyrolysis and hydrolysis.

ELECTRONICS RECYCLERS AND BATTERY-CONTAINING DEVICE MANAGEMENT

December 13, 2022 from 1:00–2:30 PM CT

Speakers: Emily Farrant (GreenEye Partners), Neil Peters-Michaud (Cascade Asset Management), Casey Hines (Dynamic Lifecycle Innovations), Dan Richards (PHSMA)

Electronics recyclers receive batteries in all kinds of ways—embedded in products, loose and mixed in with other electronics, and potentially damaged. How can they manage their inbound and outbound streams for safety and commodity recovery.

STATE OF PRACTICE OF EV BATTERIES

January 24, 2023 from 1:00–2:30 PM CT

EPR FOR LITHIUM BATTERIES

February 28, 2023 from 1:00–2:30 PM CT

Register: [naahmma.org/Lithium Battery Webinar Series](https://naahmma.org/Lithium-Battery-Webinar-Series)

