

# RECENT LEGISLATION AND IMPLEMENTATION UPDATES

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## **TOPICS**

- **Paint Extended Producer Responsibility**
- **Batteries Extended Producer Responsibility**
- **Statewide Recycling Needs Assessment**
- **EV Battery Storage Requirements**
- **Compost Legislation**
- **UST Legislation**



## Paint EPR

### Public Act 103-0372 – Paint Stewardship Act

- Establishes Paint Stewardship Program (e.g. Paintcare)
- Each manufacturer of architectural paint sold or offered for sale at retail shall submit a plan not later than July 1, 2025 to establish a postconsumer paint stewardship program

### Public Act 103-0887 – Update to Paint Stewardship Act

- Oil based paint (OBP) to be treated as a universal waste. Requires the Agency to propose regulation within 60 days of the effective date (January 1, 2025) that established OBP as universal waste.
- Agency currently in final review of proposed regulation for submittal.

# Battery EPR

Illinois EPA AWARD from U.S. Department of Energy

October 1, 2024 – September 30, 2028

## Objectives:

1. Increase the number of household battery collection sites by at least 250
2. One collection site in every municipality with more than 10, 000 residents
3. One collection site in every county without such a municipality
4. Collection and recycling of at least 27,500 lbs of batteries  
Contact Illinois EPA Materials Management Section with community interest.



# Acceptable Batteries

(1) Alkaline batteries

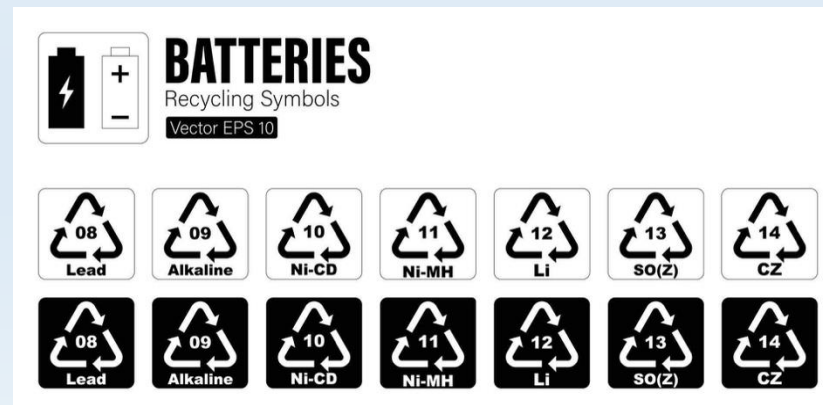
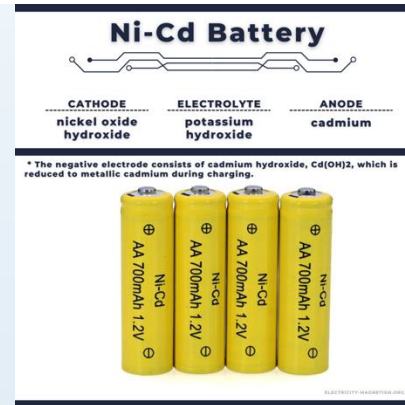
(2) Non-alkaline batteries

(3) Nickel-Cadmium (Ni-Cad) batteries

(4) Lithium batteries

(5) smaller lead-acid batteries less than eleven (11) pounds

\*Lead-acid batteries over eleven (11) pounds will not be accepted





## Battery EPR

### Public Act 103-1033 – Portable and Medium Format Battery Act

Beginning January 1, 2026, a producer selling, making available for sale, or distributing covered batteries or battery-containing products containing one or more covered batteries in or into the State of Illinois shall participate in an approved Illinois State battery stewardship plan through participation in and funding of a battery stewardship organization. (e.g. Call2Recycle)

**Medium-format battery** means the following primary or rechargeable covered batteries:

- (1) for rechargeable batteries, a battery weighing more than 11 pounds or having a rating of more than 300 watt-hours, or both, and no more than 25 pounds and having a rating of no more than 2,000 watt-hours;
- (2) for primary batteries, a battery weighing at least 4.4 pounds but not more than 25 pounds.

**Portable battery** means the following primary or rechargeable covered batteries:

- (1) for rechargeable batteries, a battery weighing no more than 11 pounds and having a rating of no more than 300 watt-hours;
- (2) for primary batteries, a battery weighing no more than 4.4 pounds .

## Public Act 103-0383 – Statewide Recycling Needs Assessment Act

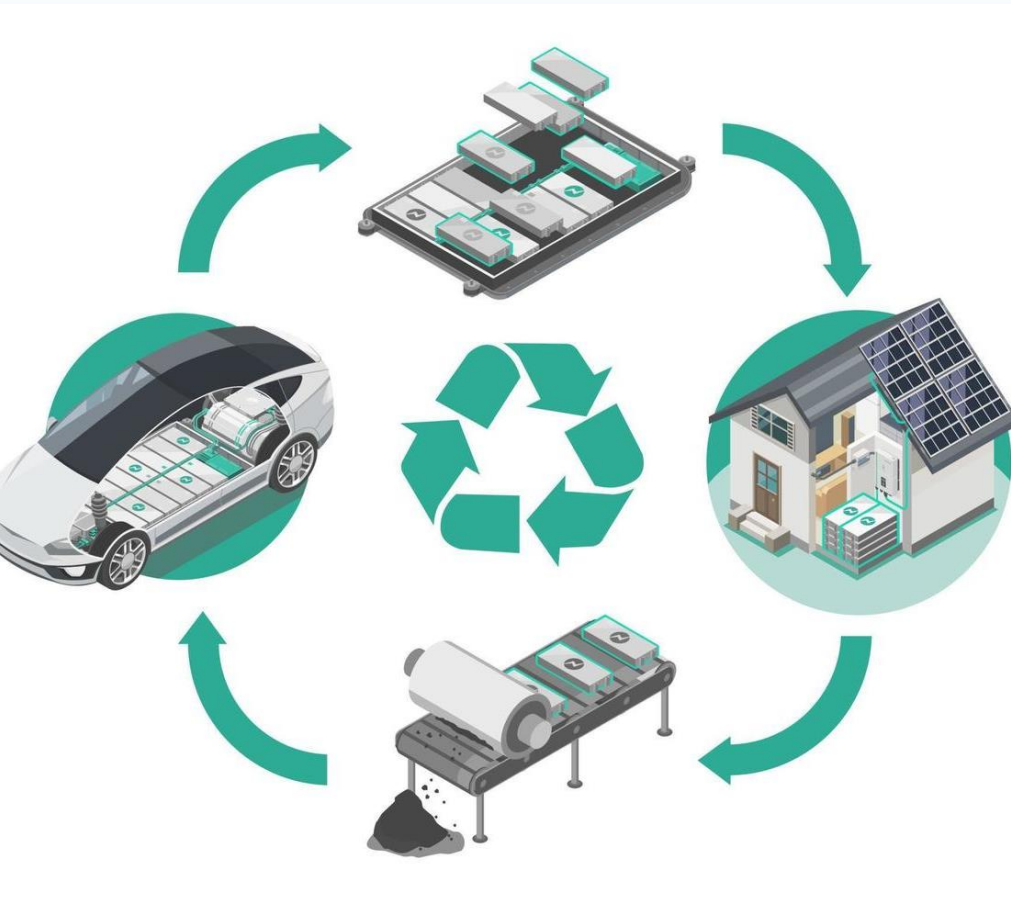
Requires the Agency to conduct an assessment of current recycling and materials management practices in the State, including evaluation of collections, access to service, capacity, costs, gaps, and needs associated with diverting **packaging and paper products** from disposal, will provide needed information on current conditions and support identification of future needs to manage packaging and paper products in a sustainable, environmentally protective, and cost-effective manner.



### USEPA Solid Waste Infrastructure for Recycling Grant (SWIFR)

Illinois will conduct a statewide waste characterization study that identifies the annualized volume of individual materials generated in Illinois and the end-of-life handling methods of those materials by geographic region of the state.

Currently in procurement process for vendor to conduct the characterization study.



## Public Act 103-1006 – End-of-life electric vehicle and battery electric storage system batteries

Effective Date January 1, 2025

Battery Storage Sites must register with the Agency before February 2, 2026 and each February 1 thereafter. They must also maintain records that are available for Agency inspection.

Within one year of the effective date the Agency must propose rules for the operation of battery storage sites. Such rules shall include, but not be limited to: requirements for end-of-life battery receipt, handling, storage, and transfer; standards for fire prevention; requirements for contingency planning and emergency response; recordkeeping; reporting; and financial assurance.

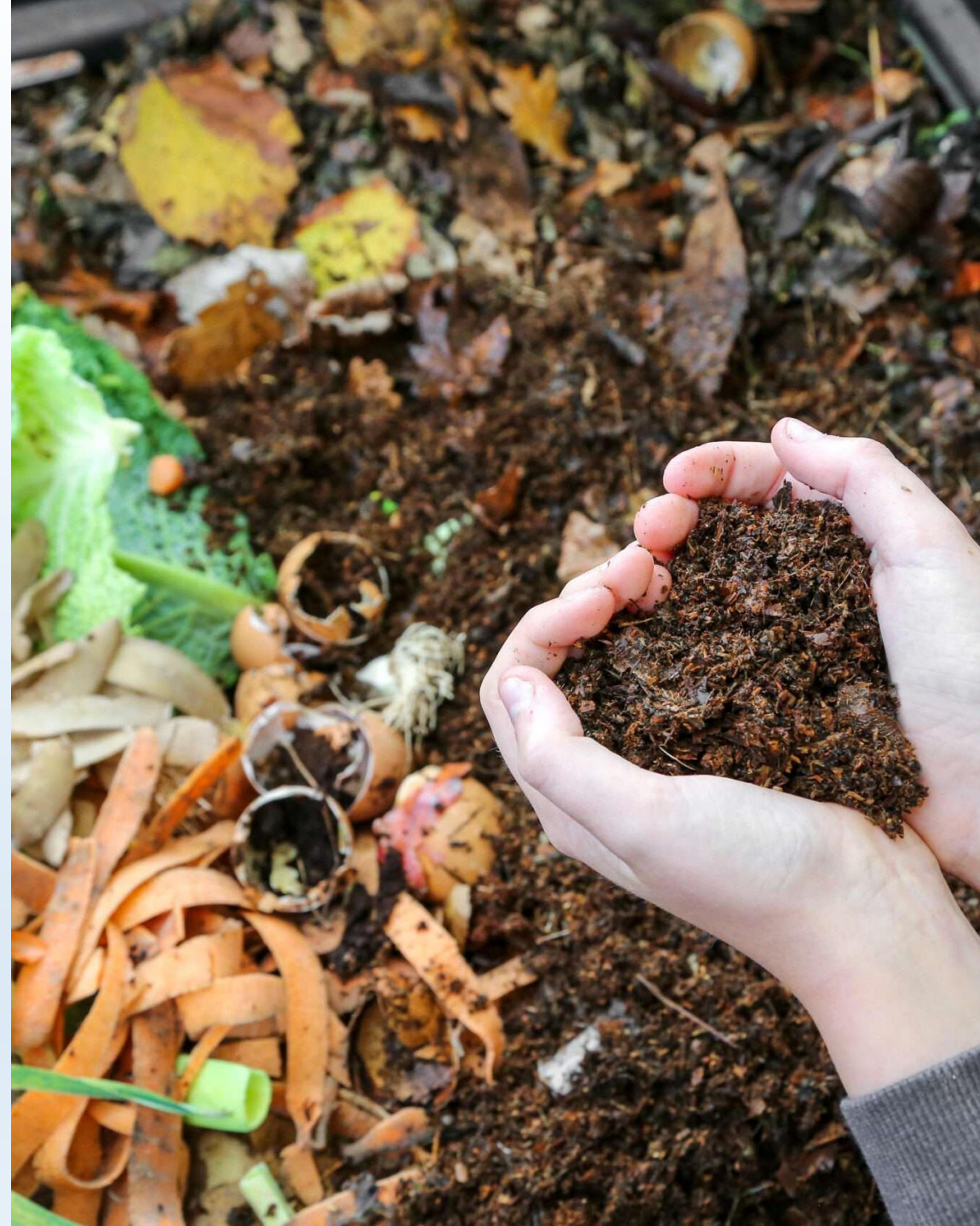
Within a year of the Agency proposing rules, the Board shall adopt, rules for the operation of the battery storage sites.

## HB3294 - COMPOSTING

Amends the Environmental Protection Act. Defines "organic waste". Provides that no person shall conduct an organic waste composting operation, other than a landscape waste composting operation, without an Agency permit. Exempts from this permitting requirement:

- (1) persons conducting an organic waste composting operation that
  - (i) has no more than 25 cubic yards of source-separated organic waste, composting additives, composting material, or end-product compost on-site at any one time and
  - (ii) is not engaging in commercial activity

*Sec. 3.309. Organic waste. "Organic waste" means food scrap, uncontaminated wood waste, livestock waste, crop residue, paper waste, or other non-hazardous carbonaceous waste, other than landscape waste, that is collected and processed separately from the rest of the municipal waste stream.*





(2) persons conducting an organic waste composting operation that meets certain siting and operational requirements.

- (i) There is no more than 1,000 cubic yards of organic waste, composting additives, composting material, or end-product compost on-site at any one time.
- (ii) 200 ft from potable water supply well
- (iii) Outside 10-year floodplain
- (iv) At end of operating day, all organic waste is processed and placed in an (a) enclosed vessel (b) windrows or piles
- (v) Not placed within 5 ft of water table
- (vi) Ruoff is controlled
- (vii) Dust, odor, and noise are prevented from migrating offsite
- (viii) Registered with the Agency

## HB3290 UNDERGROUND STORAGE TANK FUND

Amends the Environmental Protection Act. Provides that, for underground storage tank releases reported before June 8, 2010, an owner or operator may access the UST Fund for costs that are associated with an Agency-approved plan and that are incurred after the effective date of the amendatory Act after application of a \$10,000 deductible (now, other deductibles are owed in some circumstances). Provides that the deductible shall be reduced by any deductible amount applied to costs incurred before the effective date of the amendatory Act.



THANK YOU

