ECOS Spring Meeting: Sustainable Management & Critical Mineral Recovery of Renewables

TN

Ronné Adkins, Ph.D. Deputy Commissioner Bureau of Environment

Sustainable Management

Lithium-ion batteries

- Tractor trailer storage for up to a year
- Capacity of local fire department



Wind Turbine Blades

Carbon Rivers project





Tennessee's Regulatory Strategy

Encouraging Innovation

TN Research, Development & Demonstration Permits

Closing the Gap

Drafting financial assurance rules for Large Quantity Handlers of Universal Waste



Poll Questions

- 1. Has your state been approached by companies proposing long-term storage (up to one year) of lithium-ion batteries prior to transport for recycling in another state?
- 2. Has your state established financial assurance rules to address this lithiumion battery storage scenario?

