Welcome to Today’s Webinar
Health, Safety & Disposal of New Power Sources
June 15, 2021
1:30 pm – 3:00 pm EST
Presented in Partnership with the NCDEQ Division of Waste Management – Hazardous Waste Section
Webinar Housekeeping

• If You Have Audio Trouble: Switch to phone (see number and code in Audio section of the webinar toolbox)

• Slides, Handouts and Recording will be posted to the ESI Events Website (can be accessed via deq.nc.gov)
Participation

Mute/Unmute

How to Ask Questions:

1. Raise your hand.
2. Use the Question Box.
Environmental Stewardship Initiative

- DEQ recognition program
- Promotes and encourages superior environmental performance
- Voluntary program; no cost
- Going beyond compliance while conserving natural resources and resulting in economic benefits
- Approximately 200 member sites
- Networking and training benefits

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<table>
<thead>
<tr>
<th>2019 ESI MEMBERS REPORTED RESULTS</th>
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<tr>
<td><strong>REDUCTIONS</strong></td>
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<tr>
<td>Air Emissions</td>
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<tr>
<td>Greenhouse Gas Emissions *</td>
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<td>Hazardous waste</td>
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<td>Landfilled waste</td>
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<td>Energy</td>
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<td>Water Use</td>
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<td>Material Consumption</td>
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<td>Wastewater Pollutants</td>
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<td>Wastewater Volume</td>
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<td>Biomass Recovery **</td>
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<td>Total Recycled Volume</td>
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**TOTAL COST SAVINGS $ 11,287,397**

DEQ NCEI ncesi.org
Waste Reduction Partners

- Innovative partnership between NCDEQ and the Land of Sky Regional Council
- Non-regulatory
- Typically no cost
- Assist facilities improve environmental and energy management through efficiency techniques that save money
- Provides consulting services using 40 retired engineers and scientists
- Conducts on-site assessments and provides cost saving strategies and resources
- Client cost savings since the year 2000: $137 Million
- Client energy saving since 2000: 5.66 Trillion BTUs

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Thanks for Attending!

Watch for a survey for your feedback and check out the ESI webpage (www.ncesi.org) webinar materials and recording link!