

2021 ESI Update

OCTOBER 7, 2021



To Office or Not to Office

- Still teleworking
- In office 2 days/week
- Able to perform site visits or virtual visits depending on comfort level and member safety concerns
- □Most networking/training content remains virtual
- □Staffing 2 open positions



Upcoming Events

EMS Modules for Members (virtual sessions)

- Module 4 Oct 21
- Module 5 Nov 18

Module 6 (Internal Auditor) – Dec 9 – in person if possible
Advisory Board Meeting – Nov 3
Environmental Benchmarking Session (virtual) – Nov 16

- Smithfield Foods – Water reductions at the bacon plant

ESI Events Page

aka where to find the Conference Info $\ensuremath{\mathbb{G}}$

INC Environmental Stewardship Initiative

invironmental Assistance and Customer Service

ESI Events



ESI Annual Conference Learn about this year's annual conference and see archived presentations from previous conferences

Environmental Management

System Training

Learn about EMS training and other

resources for your business or

organization



Hazardous Materials Roundtables

Learn about upcoming events and see presentations from past roundtables



ESI EVents

Watch the latest in the Energy Efficiency Series





Learn about upcoming events and see presentations from past Environmental Benchmarking Series events



Other ESI Events and Resources

Learn about upcoming webinars and other events, and view past presentations and recordings Join the ESI team online to celebrate the 30th anniversary of the Pollution Prevention Act by spending P2 Week learning from ESI members and DEQ staff. The 2020 Virtual ESI Conference is open at no cost to ESI members and others who are interested.

Register 2 for all sessions with a single entry

View the final $\underline{\operatorname{agenda}} \square$.

- 2020 ESI Annual Conference September 21-24, 2020

Agenda 🛛

Sept. 21 - Morning Session

Recording: <u>https://youtu.be/F50KAi1T7sQ</u> ☑

- What are DEACS & ESI: Marcia Allocco, DEACS Environmental Assistance Section Chief and Angela Barger, ESI Manager (PDF ☑)
- New Steward Presentation Eaton Asheville: Ichaya Dhungel, EHS Manager (<u>PDF</u> ☑)

Sept. 21 - Afternoon Session

Recording: <u>https://youtu.be/ONHH_LRVLO4</u> ☑

- Permit Transformation Project Update: Jamie Ragan, DEACS Division Director (<u>PDF</u> ☑)
- New Steward Presentation Pfizer Sanford: Sustainability Initiative & EMS Team (PDF ☑)







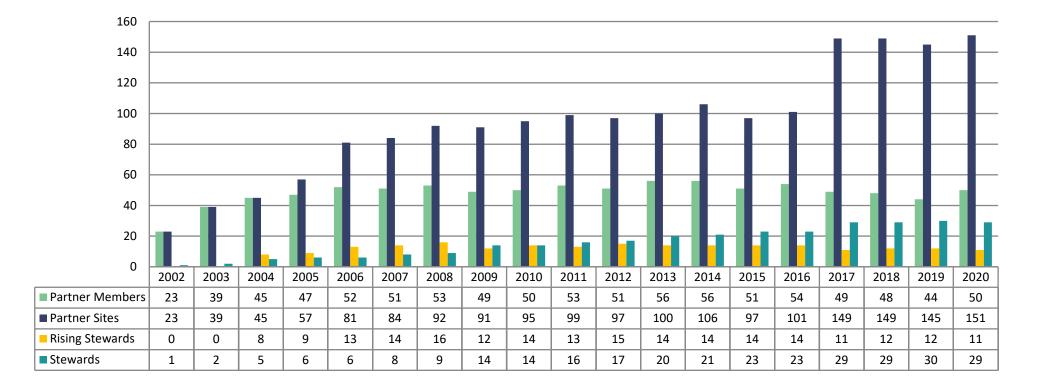
Annual Reports

	2020 ESI Members Reported Reductions			
	Area		2020	Unit
Reductions	Air Emissions		498	Tons
	Greenhouse Gas Emissions*		22,320	Metric Tons CO2e
	Hazardous Waste		723	Tons
	Landfilled Waste		32,268	Tons
	Energy Use		8,203,092	mmBtu
	Water Use		1,290,141,538	Gallons
	Material Consumption		600	Tons
	Wastewater Pollutants		6,730	Tons
	Wastewater Volume		1,029,291,748	Gallons
otals	Biomass Recovery**		86,620	Tons
	Total Recycled Volume		341,881	Tons
Ĕ	Total Cost Savings	\$	7,193,815.75	
	*Indirect not reported in energy reductions			
	**Category created for compost/mulch related goals			



Membership

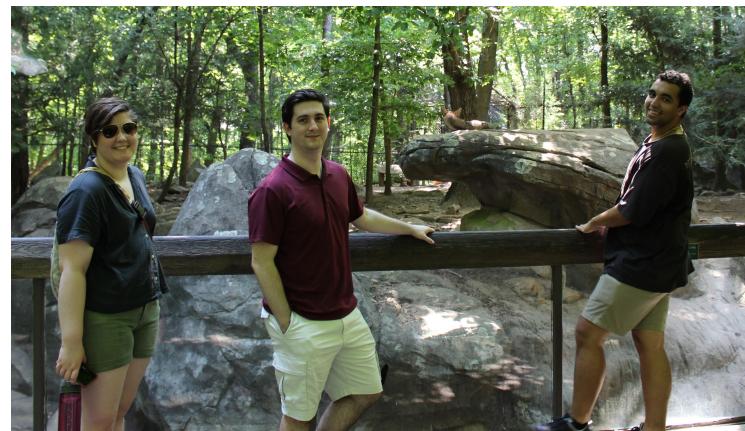
ESI Members







Summer Interns





Energy Toolkit









EXTECH









Thank You!





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