



Welcome to the 2023 Annual Meeting





Indiana Department of Environmental Management
Protecting Hoosiers and Our Environment Since 1986



Office of Program Support

Welcome to the Indiana Environmental Stewardship Program 2023 Annual Meeting

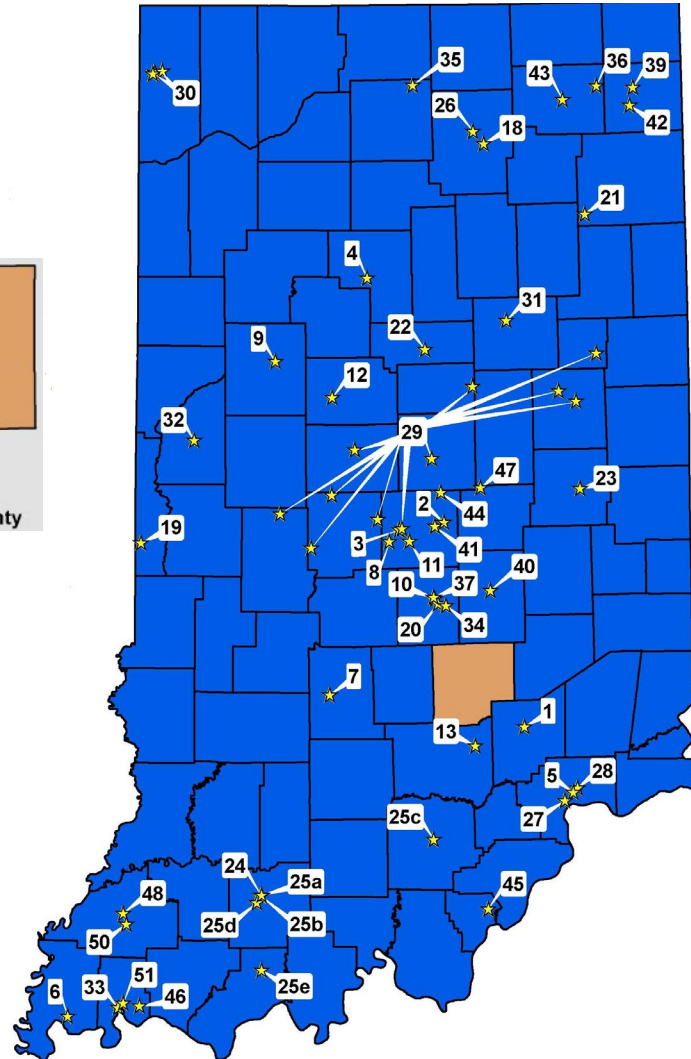
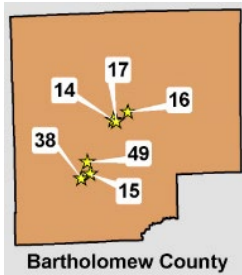
Indiana Department of Environmental Management
Office of Program Support
October 19, 2023

Jean Fix

IDEM Program Manager, ESP and Partners for Pollution Prevention Programs
Office of Program Support



ESP Current Membership: 51



No new members in 2023



2022 ESP Member Achievements



Reduction in water use
equivalent to 68
Olympic pools



Reduction in electricity use
equivalent to
power 15,218
households for a
year



Reduction in natural gas use
equivalent to
1,235 Midwest
households for a
year



Increase in recycling
equivalent to
14 average pick
up trucks

2023 Annual Performance Reports



production remains level despite lower staff hirings
improved waste reduction strategies



recycling/reuse under reported



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Annual Performance Report Section E & F

Initiative #1		
Category 1:	Baseline	Current
Indicator 1:	<i>(indicate measurement unit)</i>	<i>(indicate measurement unit)</i>
Calendar year		
Actual quantity (per year)		

Category	Indicator	Baseline Year 20__	Future Year 20__	Unit
<input type="checkbox"/> Material Procurement	<input type="checkbox"/> Recycled content			<input type="checkbox"/> Pounds, <input type="checkbox"/> tons <input type="checkbox"/> gallons
	<input type="checkbox"/> Hazardous/toxic components			<input type="checkbox"/> Pounds, <input type="checkbox"/> tons <input type="checkbox"/> gallons
<input type="checkbox"/> Suppliers' Environmental Performance	<input type="checkbox"/> Specify indicator:			As specified for the particular indicator
<input type="checkbox"/> Material Use	<input type="checkbox"/> Materials used			<input type="checkbox"/> Pounds, <input type="checkbox"/> tons <input type="checkbox"/> gallons
	<input type="checkbox"/> Hazardous materials used			<input type="checkbox"/> Pounds, <input type="checkbox"/> tons <input type="checkbox"/> gallons
	<input type="checkbox"/> Ozone depleting substances used			CFC-11 equivalent pounds
	<input type="checkbox"/> Total packaging materials used			<input type="checkbox"/> Pounds, <input type="checkbox"/> tons
<input type="checkbox"/> Water Use	<input type="checkbox"/> Total water used			Gallons
	<input type="checkbox"/> Electricity			<input type="checkbox"/> kWh, <input type="checkbox"/> MWh

Documenting projects in APR:

- List Category and Indicator from Section F menu
- List measure units applicable to Indicator listed in Section F



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Annual Performance Report Section E

Initiative #1			
Category 1:	Baseline	Current	
Indicator 1:	<i>(indicate measurement unit)</i>	<i>(indicate measurement unit)</i>	
Calendar year			
Actual quantity <i>(per year)</i>			
Production unit <i>(select one)</i>	Earned Labor Hours	Production units	Production lbs.
	Other -- specify (e.g. Gallons, length, etc.)		
Production Quantity			
Normalization factor $(\text{Current year production} \div \text{Baseline year production})$			
Normalized quantity $(\text{Actual current year quantity} - \text{Actual baseline quantity}) \times \text{Normalization factor}$			

Proposed updates:

- Category and Indicator pull down menu
- Actual Quantity Unit pull down menu
- Production Unit pull down menu
- Normalization factor and Normalization quantity calculated

REMEMBER:

Base line year & quantities: beginning of reporting calendar year unless it's a long-term project that has not had any prior reporting



ESP Incentives - Update

All member incentives are available to IDEM regulatory offices

- Easy look up for inspection scheduling
- No more unannounced visits (for those with that incentive)
- Quality check for incentives included in permits

Advanced announcement of routine inspections

Alternative compliance or monitoring strategies

- Permit number
 - Possible alternative strategies
-

Alternative due date for certain quarterly or semi-annual reports

- Permit number
 - Type of report and alternative due date
-

Exemption from submitting monthly monitoring reports (MMR)

- Permit number
-

Exemption from submitting monthly reports of operation (MRO)

- Permit number
-

Reduction in NPDES permit sampling frequency

- Permit number
- Provide suggested frequency:
- Provide basis for proposed sampling frequency

Reminder: permit modification needed for permit incentives



Newest CTAP Member

Alan Minne



- Over 15 years experience working for the State of Indiana
- Worked in the Office of Land Quality, Compliance Branch, Industrial Waste Section
- Specialized in Solid Waste, Hazardous Waste and other Land Quality Rule Sets



Fond Farewells

Tracy Barnes

- Former Land expert in CTAP Central Office
- INDOT Environmental Services Division—
Site Assessment & Management (SAM)
section
- LPA and Major Projects Coordinator



Kari Clevenger

- Former Small Business Regulatory
Coordinator
- IDEM Office of Land Quality - Hazardous
Waste Inspector





Environmental Rules Board - Rulemakings

August 9, 2023 (most recent meeting)

AGENDA AND SUMMARY

[Agenda for the August 9, 2023
Environmental Rules Board Meeting
\[PDF\]](#)

RULEMAKING ACTIONS

Title V Permitting Fees, LSA ##23-290

- [Rule Information Sheet \[PDF\]](#)
- [Final Adopted Rule \[PDF\]](#)

**Wastewater Treatment Plant Operator
Certification, LSA #18-365**

- [Rule Information Sheet \[PDF\]](#)
- [Final Adopted Rule \[PDF\]](#)

NON-RULE ACTIONS

**Wastewater Operator
Certification Allowable
Substitutions, Water-020-NPD**

- [Water-020-NPD Final Pending
NPD \[PDF\]](#)





Rules of Interest

Title V Permitting Fees LSA #23-290 (OAQ) – Final Rule

IDEM has adopted amendments to 326 IAC 2-1.1-7 to increase the base annual fees for federal Title V Permits and Federally Enforceable State Operating Permits (FESOP).

The final amendments will increase the base annual Title V fee from \$2,381 to \$6,100 and increase the annual FESOP fee from \$2,381 to \$6,100.

Effective January 1, 2024



Rules of Interest

Wastewater Treatment Plant Operator Certification LSA #18-365 (OWQ) – Final Rule

This rulemaking addresses two state statutory requirements and improves the processes for certifying wastewater treatment plant operators.

The existing rule at 327 IAC 5-22 will be repealed and replaced with 327 IAC 5-23.

- In the new rule, 327 IAC 5-23, proposed clarifications include
 - definitions,
 - plant classifications,
 - qualifications and substitution of qualifications,
 - the duties of an operator,
 - what is considered a passing score for the certification examination, and
 - the removal of specific allowable substitutions for education and experience replacing them with more general criteria for allowable substitutions in 327 IAC 5-23-10.

A non-rule policy document providing guidance and further information on the education and experience substitutions was presented to the board concurrently with this rule.

Effective Date: TBD



Upcoming Changes to Partners for Pollution Prevention



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Indiana Partners
for Sustainability*

* Logo and design to be determined soon



Why Change to Environmental Sustainability?

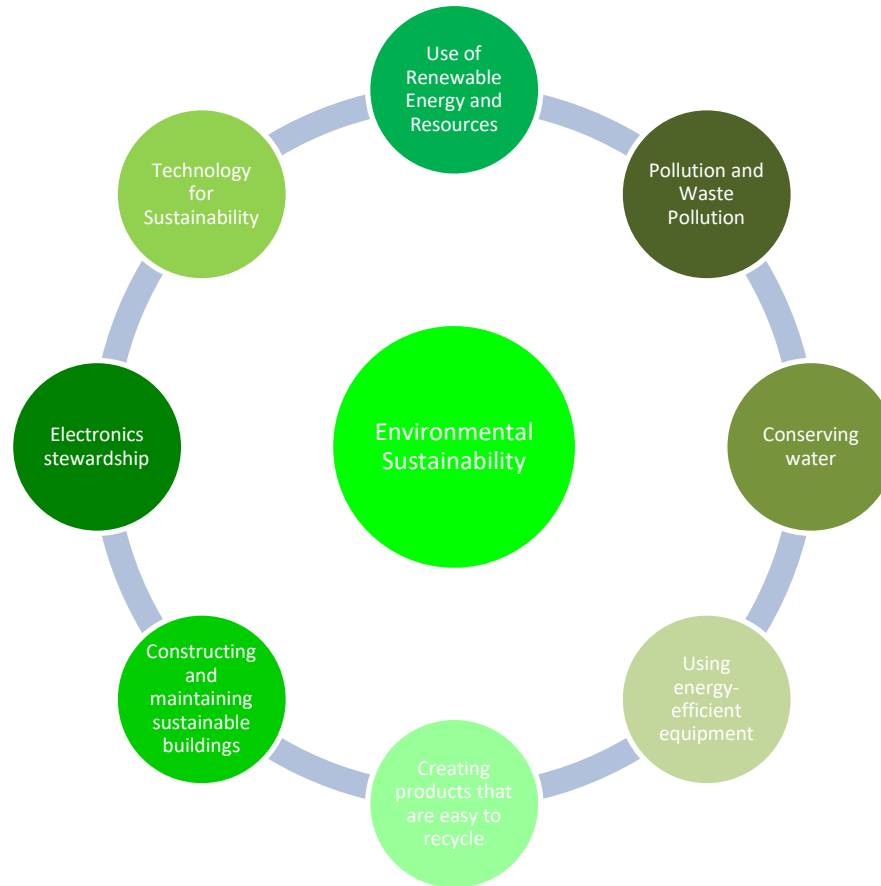
Pollution Prevention is STILL a cornerstone for Indiana Partners

Pollution Prevention is a good starting point – but many Partners are ready to do more!

Many Hoosiers are ready to expand further to long term Sustainability

Reach more diversity / groups

Potentially reach more members in all areas of the state



Many Partners will have more opportunities for Environmental improvement

Will reach more businesses, schools, industry, services, municipalities, government

Will aide in improving Indiana Environmental Sustainability

Increase more categories in initiatives to submit in APR and Awards



Questions?

Jean Fix

*IDEM Manager Environmental Stewardship Program and
Partners for Pollution Prevention Program*

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Meeting Evaluation

Please take time to fill out the meeting evaluation before you leave TODAY!

Access the survey from the QR code to rate and comment on our presentations today.





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ESP

**Indiana
Environmental
Stewardship
Program**

Better Environment, Better Business

Indiana Department of Environmental Management