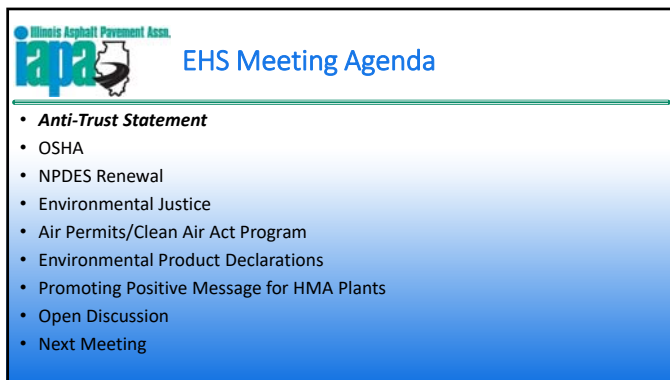
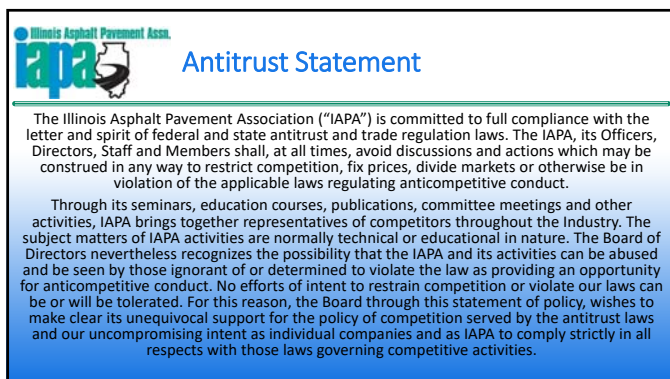





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EHS Meeting Agenda

- Anti-Trust Statement
- **OSHA**
 - *Heat Related Hazards (Attachment #2)*
 - *Silica Rule (Attachment #3)*
 - *Other Emphasis Areas*
- NPDES Renewal
- Environmental Justice
- Air Permits/Clean Air Act Program
- Environmental Product Declarations
- Promoting Positive Message for HMA Plants
- Open Discussion
- Next Meeting


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EHS Meeting Agenda


- Anti-Trust Statement
- OSHA
- **NPDES Renewal (Attachment #4)**
- Environmental Justice
- Air Permits/Clean Air Act Program
- Environmental Product Declarations
- Promoting Positive Message for HMA Plants
- Open Discussion
- Next Meeting

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EHS Meeting Agenda

- Anti-Trust Statement
- OSHA
- NPDES Renewal
- **Environmental Justice**
 - **HB4093 (Attachment #5)**
 - **National Perspective**
- Air Permits/Clean Air Act Program
- Environmental Product Declarations
- Promoting Positive Message for HMA Plants
- Open Discussion
- Next Meeting

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HB4093 (Attachment #5)


- HB4093
 - <https://ilga.gov/legislation/102/HB/PDF/10200HB4093eng.pdf>
 - Passed House 064-038-000
- Concern
 - Applies to FESOPs
 - Definition of EJ Community
 - Impact on Business Development
 - Other
- EJ Coalition

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EHS Meeting Agenda

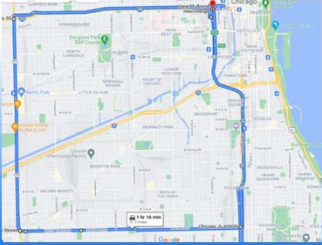
- Anti-Trust Statement
- OSHA
- NPDES Renewal
- Environmental Justice
- **Air Permits/Clean Air Act Program**
 - IEPA Stack Testing (Attachment #6)
 - FESOP/MI EPA (Attachment #7)
 - Annual Emission Report (Attachment #8)
- Environmental Product Declarations
- Promoting Positive Message for HMA Plants
- Open Discussion
- Next Meeting

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IEPA Stack Testing MOU

- IEPA entered into MOU with UIC (Attachment #6)
- Analyze emission impacts of certain hazardous air pollutants (HAPs) and SO₂ of asphalt plants in a certain geographic area
- IEPA required asphalt plants to perform additional stack testing at the plant's expense (completed late last year)
- IAPA has hired environmental lawyer to represent the industry




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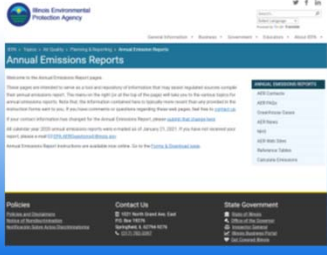
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Annual Emission Reports

- Attachment #8
- [35 IAC Part 254](#)
- Annual Emission Reports (AER) required by May 1 of each Year
- IEPA Bureau of Air sends AER form in February to permit holders (delayed this year)
- Extensions not available (see FAQs)
- Review details at [Annual Emissions Reports - Annual Emission Reports \(illinois.gov\)](#)




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EHS Meeting Agenda

- Anti-Trust Statement
- OSHA
- NPDES Renewal
- Environmental Justice
- Air Permits/Clean Air Act Program
- **Environmental Product Declarations**
 - Webinar - <https://attendee.gotowebinar.com/recording/3678196665831329287>
 - GSA Requirements (Attachment #9)
 - IAPA Board Discussion (Attachment #10)
- Promoting Positive Message for HMA Plants
- Open Discussion
- Next Meeting

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Illinois Asphalt Pavement Assn.
 **Environmental Product Declarations**

What is an EPD?

- **Environmental Product Declaration**
 - Quantified environmental information on the life cycle of a product to enable comparisons between products fulfilling the same function*
- "Nutrition label" for environmental impacts
- Independently verified 

EPD "Nutrition" Label

Your Building Product

LCI IMPACT MEASURES	TOTAL
Global Warming Potential (kg CO ₂ e)	0.04
Acid Equivalent Potential (kg SO ₂ e)	0.00
Ozone Depletion Potential (kg CFC-11e)	0.00
Photochemical Oxidant Potential (kg O ₃ e)	0.00
Global Warming Potential (kg CO ₂ e)	0.04


*Source: ISO 14025:2006. EPDs from different Product Categories should NOT be compared to each other.

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Illinois Asphalt Pavement Assn.



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Illinois Asphalt Pavement Assn.
 **EPD Board Discussion (Attachment #10)**


- EPD Principals
- Proactive Approach
 - Engage with Department on Principals/Concepts
 - Engage with Other Material Supplier on Principals/Concepts
 - Develop Legislative Language Based on Principals
 - Identify Bi-Cameral/Bi-Partisan (Senate/House and Republican/Democrat) Advocates in ILGA
 - Prepare legislation for Introduction in 2023
- Modeled after Oregon


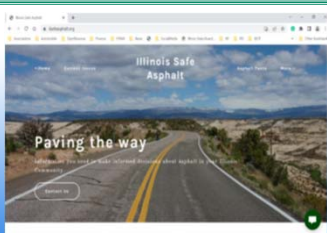
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Illinois Asphalt Pavement Assn.
 **EHS Meeting Agenda**


- Anti-Trust Statement
- OSHA
- NPDES Renewal
- Environmental Justice
- Air Permits/Clean Air Act Program
- Environmental Product Declarations
- **Promoting Positive Message for HMA Plants**
 - www.ilsafeasphalt.org
 - **Compliance Calendar (Attachment #11)**
 - **Other Ideas**
- Open Discussion
- Next Meeting

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Illinois Asphalt Pavement Assn.
 **Safe Asphalt Website**

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Illinois Asphalt Pavement Assn.
 **Compliance Calendar**

- Concept based on MN Calendar for HMA Plants
- Illinois will include OSHA and other critical dates
- Developing List (Attachment #11) to expand and link to resources.




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Other Ideas for Promoting a Positive Image


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EHS Meeting Agenda

- Anti-Trust Statement
- OSHA
- NPDES Renewal
- Environmental Justice
- Air Permits/Clean Air Act Program
- Environmental Product Declarations
- Promoting Positive Message for HMA Plants
- **Open Discussion**
 - EPCRA Tier II
 - Bag House Fines (Attachment#12)
 - Work Zone Safety
 - Non-Nuclear Density Gauge
- Next Meeting


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Open Discussion

- EPCRA Tier II
 - <https://il-asphalt.org/members-only/environmental-health-safety/epcra/>
- Bag House Fines (Attachment #12)
- Work Zone Safety
- Non-Nuclear Density Gauge
- Other Issues

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EHS Meeting Agenda

- Anti-Trust Statement
- OSHA
- NPDES Renewal
- Environmental Justice
- Air Permits/Clean Air Act Program
- Environmental Product Declarations
- Promoting Positive Message for HMA Plants
- Open Discussion
- **Next Meeting**
 - *December 13, 2022, Starved Rock Lodge, Starved Rock State Park*
