



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
 PO BOX 30473
 LANSING MI 48909-7973

ENVIRONMENTAL CALENDAR

December 12, 2016

TOPIC	DESCRIPTION
ENVIRONMENTAL ASSISTANCE CENTER 800-662-9278 E-mail: deq-assist@michigan.gov	The DEQ Environmental Assistance Center (EAC) is available to provide direct access to environmental programs, answers to environmental questions, referrals to technical staff, and quick response. Questions on any items listed in the calendar can be referred to the EAC.
PUBLICATION SCHEDULE	The calendar is published every two weeks on alternate Mondays, by the Michigan Department of Environmental Quality (MDEQ). We welcome your comments.
CALENDAR LISTSERV	Stay on top of the latest news from the MDEQ. Visit us at MDEQ's Web site (www.michigan.gov/deq) and click on the red envelope to sign up for e-mail updates. Follow us on Twitter (www.twitter.com/michiganDEQ).
INTERNET ACCESS	Access the calendar on the DEQ Web site (www.michigan.gov/envcalendar) in pdf format.
TIMETABLE FOR DECISIONS	No decision listed in the MDEQ calendar will be made prior to seven days after the initial Calendar publication date.
CALENDAR EDITOR	Darlene Harris, 800-662-9278

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PART I: ENVIRONMENTAL ISSUES, PERMITTING AND RELATED REGULATIONS

Permit Decisions Before the Office of the Director

COUNTY AND DIVISION

PERMIT DECISIONS BEFORE THE OFFICE OF THE DIRECTOR

CASS

INDECK NILES, LLC, NILES, CASS COUNTY (SRN: N6921), for the proposed draft permit for the proposed installation and operation of a natural gas fired combined-cycle power plant. The proposed facility will be located at 2200 Progressive Drive, Niles, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps/cwerp.shtml. Written comments are being accepted until December 7, 2016. An informational session and public hearing will be held on December 14, 2016 (see December 14 listing in this calendar). Written comments should be sent to Annette Switzer, Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. All statements received by December 14, 2016, will be considered by the decision-maker prior to final action. Information Contact: **Catherine Asselin**, Air Quality Division, asselinc@michigan.gov or 517-284-6786. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

Other Decisions Before the Office of the Director

COUNTY AND DIVISION

OTHER DECISIONS BEFORE THE OFFICE OF THE DIRECTOR

**EATON COUNTY
Air Quality Division**

NORPLAS INDUSTRIES, INC., LANSING, EATON COUNTY (SRN: P0429). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Eaton County. Information is available by going to www.michigan.gov/air, click the "Enforcement Program" link in the shaded box near the top right and click "Proposed Consent Order Public Notice Documents." Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

**WAYNE COUNTY
Air Quality Division**

DETROIT RENEWABLE POWER, DETROIT, WAYNE COUNTY (SRN: M4148). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Wayne County. Information is available by going to www.michigan.gov/air, click the "Enforcement Program" link in the shaded box near the top right and click "Proposed Consent Order Public Notice Documents." Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

**WAYNE COUNTY
Air Quality Division**

BBEK ENVIRONMENTAL, LLC, DETROIT, WAYNE COUNTY (ID: U821607544). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Wayne County. Information is available by going to www.michigan.gov/air, click the "Enforcement Program" link in the shaded box near the top right and click "Proposed Consent Order Public Notice Documents." Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be

COUNTY AND DIVISION

OTHER DECISIONS BEFORE THE OFFICE OF THE DIRECTOR

**WAYNE COUNTY
Air Quality Division**

considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

DORE & ASSOCIATES CONTRACTING, DETROIT, WAYNE COUNTY (ID: U821606526). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Wayne County. Information is available by going to www.michigan.gov/air, click the "Enforcement Program" link in the shaded box near the top right and click "Proposed Consent Order Public Notice Documents." Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

Proposed Settlements of Contested Cases

COUNTY AND DIVISION

PROPOSED SETTLEMENTS OF CONTESTED CASES

NONE

Administrative Rules Promulgation

COUNTY AND DIVISION

ADMINISTRATIVE RULES PROMULGATION

NONE

Announcements

DIVISION

ANNOUNCEMENTS

NONE

Public Hearings and Meetings

DATE

PUBLIC HEARINGS AND MEETINGS

**WATER RESOURCES
DIVISION**

Active Public Notices and Hearings regarding Wetlands, Inland Lakes and Streams, Great Lakes Submerged Lands, Dam Safety, Shorelands Protection and Management, and Sand Dunes are available for public view through the [MiWaters Web site](https://miwaters.deq.state.mi.us) (<https://miwaters.deq.state.mi.us>).

**DECEMBER 12, 2016
6:00 p.m. – 8:00 p.m.**

PUBLIC HEARING ON THE RENEWAL APPLICATION FOR SARGENT SAND LUDINGTON SITE, PERMIT NO. SaS-LS-108. The Office of Oil, Gas, and Minerals (OOGM) will hold a public hearing on Monday, December 12, 2016, from 6:00 to 8:00 p.m., at the Ludington Municipal Building, downstairs Community Room, 400 S. Harrison Street, Ludington, Michigan 49431. The DEQ's OOGM is currently reviewing Sargent Sand Company's application for renewal of Permit No. SaS-LS-108 pursuant to Part 637, Sand Dune Mining, of the Natural Resources and Environmental Protection Act, Public Act 451 of 1994, as Amended (Part 637). The Sargent Sand Company Permit SaS-LS-108 was issued January 1, 1981, with the most recent renewal issued January 1, 2012 (Expiration December 31, 2016). For more information please go to our Web page

DATE

PUBLIC HEARINGS AND MEETINGS

www.michigan.gov/degoilgasminerals, or Information Contact: Deana M. Lawrence at 517-284-6823; P.O. Box 30256, Lansing, Michigan 48909-7756, LawrenceD6@michigan.gov.

DECEMBER 12, 2016

PROPOSED MARINA LEASE, MACOMB COUNTY. Proposed marina lease to 2.84 acres of Lake St. Clair bottomlands for an existing marina, City of St. Clair Shores, Macomb County. File LSC-672, Miller Marina Inc. Contact: *Tom Graf*, Water Resources Division, 517-284-5561; graft@michigan.gov. Decision-maker: *Water Resources Division Chief*.

DECEMBER 14, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING LYONS INDUSTRIES INCORPORATED, DOWAGIAC, CASS COUNTY (SRN: N5599), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a dust collector, generator, arc booth, and gel booth in the manufacture of sinks, tubs, and shower wall enclosures using vacuum forming and fiberglass resin lay-up operations. The permit is intended to simplify and clarify the facility’s applicable requirements and will not result in any air emission changes at the stationary source. The public notice documents can be viewed by going to www.michigan.gov/air, click “Permits” tab and click “Renewable Operating Permits (ROP)/Title V” then click “Recent Actions.” The responsible official of the stationary source is Lance Lyons, 30000 62-M West, Dowagiac, Michigan 49047. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Amanda Chapel, Michigan Department of Environmental Quality, Air Quality Division, Kalamazoo District Office, 7953 Adobe Road, Kalamazoo, Michigan 49009, or via email to chapela@michigan.gov by December 14, 2016. The decision-maker for the permit is Mary Douglas, Kalamazoo District Supervisor. If requested in writing by December 14, 2016, a public hearing may be scheduled. Information Contact: **Amanda Chapel**, Air Quality Division, chapela@michigan.gov or (269)567-3551.

DECEMBER 14, 2016

**6:00 p.m. –
INFORMATIONAL SESSION**

**7:00 p.m. –
PUBLIC HEARING**

DEADLINE FOR COMMENTS, INFORMATIONAL SESSION & PUBLIC HEARING REGARDING INDECK NILES, LLC, NILES, CASS COUNTY (SRN: N6921), for the proposed draft permit for the proposed installation and operation of a natural gas fired combined-cycle power plant. The proposed facility will be located at 2200 Progressive Drive, Niles, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps/cwerp.shtml. A Public Hearing was requested and an informational session and public hearing will be held December 14, 2016, in the Northside Child Development Center, 2020 North 5th Street, Niles, Michigan. The informational session will be held from 6:00 p.m. to 7:00 p.m., where staff will be available to answer questions; the public hearing will immediately follow. Information Contact: **Catherine Asselin**, Air Quality Division, asselinc@michigan.gov or 517-284-6786.

JANUARY 11, 2017

DEADLINE FOR PUBLIC COMMENTS REGARDING DETROIT RENEWABLE POWER, DETROIT, WAYNE COUNTY (SRN: M4148). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Wayne County. Information is available by going to www.michigan.gov/air, click the “Enforcement Program” link in the shaded box near the top right and click “Proposed Consent Order Public Notice Documents.” Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772.

JANUARY 11, 2017

DEADLINE FOR PUBLIC COMMENTS REGARDING THE DOW CHEMICAL COMPANY AND TRINSEO LLC, MIDLAND, MIDLAND COUNTY (SRN: A4033), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a chemical manufacturing facility. The permit is intended to simplify and clarify the facility’s applicable requirements and will not result in any air emission changes at the stationary source. The public notice documents can be viewed by going to www.michigan.gov/air, click “Permits” tab and click

DATE

PUBLIC HEARINGS AND MEETINGS

“Renewable Operating Permits (ROP)/Title V” then click “Recent Actions.” The responsible officials of the stationary source are Scott Bemis, EH&S Responsible Care Leader, 1790 Building, Washington Street, Midland, Michigan 48674 and Justin Huscke, Responsible Care Leader, 1604 Building, Barth Street, Midland, Michigan 48674. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Kathy Brewer, Michigan Department of Environmental Quality, Air Quality Division, Saginaw Bay District Office, 401 Ketchum Street, Suite B, Bay City, Michigan 48708, or via email to brewerk@michigan.gov by January 11, 2017. The decision-maker for the permit is Chris Hare, Saginaw Bay District Supervisor. If requested in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Kathy Brewer**, Air Quality Division, brewerk@michigan.gov or 989-894-6214.

JANUARY 11, 2017

DEADLINE FOR PUBLIC COMMENTS REGARDING BBEK ENVIRONMENTAL, LLC, DETROIT, WAYNE COUNTY (ID: U821607544). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Wayne County. Information is available by going to www.michigan.gov/air, click the “Enforcement Program” link in the shaded box near the top right and click “Proposed Consent Order Public Notice Documents.” Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772.

JANUARY 11, 2017

DEADLINE FOR PUBLIC COMMENTS REGARDING DORE & ASSOCIATES CONTRACTING, DETROIT, WAYNE COUNTY (ID: U821606526). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Wayne County. Information is available by going to www.michigan.gov/air, click the “Enforcement Program” link in the shaded box near the top right and click “Proposed Consent Order Public Notice Documents.” Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772.

JANUARY 11, 2017

NORPLAS INDUSTRIES, INC., LANSING, EATON COUNTY (SRN: P0429). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations that occurred in Eaton County. Information is available by going to www.michigan.gov/air, click the “Enforcement Program” link in the shaded box near the top right and click “Proposed Consent Order Public Notice Documents.” Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by January 11, 2017, to be considered by the decision-maker prior to final action. If a request is received in writing by January 11, 2017, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772.

Division Permit Contacts

For additional information on permits, contact:

AREA	PERMIT	PHONE NUMBER	CONTACT
AIR QUALITY DIVISION	Air Quality Permits on Public Notice		
	New Source Review (NSR) on Public Notice	517-284-6793	Lisa Shooltz
	Renewable Operating Permit (ROP) on Public Notice	616-356-0243	Heidi Hollenbach
OFFICE OF OIL, GAS, AND MINERALS	Oil and Gas Permits Mineral Well and Sand Dune Mining Permits	517-284-6826	
WATER RESOURCES DIVISION	Aquatic Nuisance Permits	517-284-5593	Pam Studebaker
	Dams	517-284-6821	Byron Lane
	Wetland and Land/Water Interface Permits		Contact District Office Staff
WASTEWATER DISCHARGE PERMITS	NPDES Permits on Public Notice	517-284-5570 517-284-5593	Sherry Thelen or Pam Studebaker
	Certificates of Coverage on Public Notice	517-284-5570 517-284-5593	Sherry Thelen or Pam Studebaker
	Groundwater Permits on Public Notice	517-284-5557	Sherry Thelen

PART II: CONFERENCES, WORKSHOPS AND TRAINING PROGRAMS

Conferences, Workshops, and Training

DATE	CONFERENCES, WORKSHOPS, AND TRAINING												
2017 MONTHLY	<p>DEQ CONSTRUCTION STORM WATER OPERATOR/SOIL EROSION INSPECTOR TRAINING, VARIOUS LOCATIONS, MICHIGAN. These half day sessions will include a training video outlining inspector/certified operator requirements, best practices for soil erosion and sedimentation control, and common compliance problems found on construction sites. Not all information on the test is included in the training, so participants are expected to have read and understand the information presented in the “Certified Storm Water Operator and Soil Erosion and Sedimentation Control Plan Review and Design (Comprehensive) Manual” chapters 1-5. The training will be followed by a fifty question, multiple choice exam. A score of 70% is required to pass and become certified. Training and Exam schedules can be found on the DEQ’s soil erosion Web site (www.michigan.gov/soilerosion) and by clicking on the first bulleted link under the training section. Cost: \$95. Registration Information: to register, determine the training date and location you would like to attend and contact the district staff person for that location.</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Location</th> </tr> </thead> <tbody> <tr> <td>January 11</td> <td>DEQ Lansing District Office, Constitution Hall, Lansing</td> </tr> <tr> <td>January 12</td> <td>DEQ Upper Peninsula District Office, Marquette</td> </tr> <tr> <td>January 18</td> <td>DEQ Jackson District Office, Jackson</td> </tr> <tr> <td>January 25</td> <td>DEQ Lansing District Office, Constitution Hall, Lansing</td> </tr> <tr> <td>January 25</td> <td>DEQ Southeast Michigan District Office, Warren</td> </tr> </tbody> </table>	Date	Location	January 11	DEQ Lansing District Office, Constitution Hall, Lansing	January 12	DEQ Upper Peninsula District Office, Marquette	January 18	DEQ Jackson District Office, Jackson	January 25	DEQ Lansing District Office, Constitution Hall, Lansing	January 25	DEQ Southeast Michigan District Office, Warren
Date	Location												
January 11	DEQ Lansing District Office, Constitution Hall, Lansing												
January 12	DEQ Upper Peninsula District Office, Marquette												
January 18	DEQ Jackson District Office, Jackson												
January 25	DEQ Lansing District Office, Constitution Hall, Lansing												
January 25	DEQ Southeast Michigan District Office, Warren												

DATE

CONFERENCES, WORKSHOPS, AND TRAINING

- February 7 DEQ Saginaw Bay District Office, Bay City
- February 7 DEQ Upper Peninsula District Office, Marquette
- February 15 DEQ Kalamazoo District Office, Kalamazoo
- February 28 DEQ Cadillac District Office, Cadillac
- March 1 DEQ Gaylord District Office, Gaylord
- March 08 DEQ Lansing District Office, Constitution Hall, Lansing
- March 09 DEQ Upper Peninsula District Office, Marquette
- March 15 DEQ Jackson District Office, Jackson
- March 15 DEQ Southeast Michigan District Office, Warren
- March 22 DEQ Grand Rapids District Office, Grand Rapids
- March 29 DEQ Cadillac District Office, Cadillac
- April 4 DEQ Saginaw Bay District Office, Bay City
- April 12 DEQ Gaylord District Office, Gaylord
- April 12 DEQ Kalamazoo District Office, Kalamazoo
- April 26 DEQ Grand Rapids District Office, Grand Rapids

WEBINAR SERIES

DECEMBER 2016 – FEBRUARY 2017

CLEAN DIESEL FUNDING WEBINARS. The MDEQ is holding a series of webinars to provide further explanation and information regarding clean diesel funding opportunities with both the Diesel Emissions Reduction Act (DERA) Request for Proposal and the Volkswagen (VW) Environmental Mitigation Trust Request for Information. To find more information, visit the [Michigan Clean Diesel Program Web Page](http://www.michigan.gov/deqcleandiesel) at (www.michigan.gov/deqcleandiesel). More information on the webinars is available at [MDEQ's Events Web Page](http://www.michigan.gov/deqevents) (www.michigan.gov/deqevents).

December 14, 2016

1:00 - 2:00 PM EST

Diesel Emissions Reduction Act Request for Proposal and Volkswagen Environmental Mitigation Trust Request for Information

The MDEQ recently issued a DERA Request for Proposal in the amount of \$475,000 for competitive grant funding to implement clean diesel projects in Michigan. In conjunction with the DERA Request for Proposal, the MDEQ issued a VW Environmental Mitigation Trust Request for Information to solicit input on the State's plan for funding projects that mitigate oxides of nitrogen emissions related to the partial settlement agreed to by VW. Join this webinar to better understand differences between the DERA Request for Proposal and the VW Environmental Mitigation Trust Request for Information, learn how your organization can respond, and have your questions answered.

January 19, 2017 - *Clean Diesel RFP Questions and Answers Webinar*

February 22, 2017 - *Volkswagen Mitigation Trust Request for Information - Question and Answer Webinar*

WEBINAR SERIES

DECEMBER 2016 – APRIL 2017

WASTE MANAGEMENT & REGULATIONS WEBINAR SERIES. The MDEQ proudly presents the Waste Regulations Webinar Series that highlights specific topics associated with waste regulations and how to comply with them. The goal of the Webinar series is to help businesses better understand how to properly manage their waste in accordance with applicable state and federal regulations. The Webinars will be introductory in nature and will feature firsthand experience from a variety of staff from the DEQ's Office of Waste Management and Radiological Protection. More information is available at [MDEQ's Events Web Page](http://www.michigan.gov/deqevents) (www.michigan.gov/deqevents).

December 21, 2016

10:00 – 11:00 AM EST

Radon in Real Estate

This webinar will benefit anyone interested in radon and real estate including property owners, property managers, REALTORS®, real-estate appraisers, and home inspectors. In this webinar, attendees will learn the origins of radon, health effects from radon exposure, and how radon travels through the ground and enters into buildings. This webinar will also provide information on how to test for radon, how to interpret radon test

DATE

CONFERENCES, WORKSHOPS, AND TRAINING

results, and how radon can be captured and removed from existing structures. The Webinar is expected to last 40 minutes with questions to follow.

- January 18, 2017 - Waste Characterization and Generator Status**
- February 23, 2017 - Used Oil**
- March 22, 2017 - Hazardous Waste and Liquid Industrial By-Product Accumulation and Labeling**
- April 18, 2017- Inspections and Recordkeeping**

JANUARY 4-6, 2017

27TH ANNUAL NO-SPILLS CONFERENCE, GRAND TRAVERSE RESORT, ACME, MICHIGAN. The Northern Michigan Waterways Hazardous Material Spill Planning Committee (No–Spills) coordinates, educates, and analyzes issues to prevent and mitigate hazardous material spills on Michigan’s Great Lakes and its tributaries. The 27th annual conference featured topics include: What is Your Role? Table Top Exercise; The Risks of Micro Plastics in the Great Lakes; Michigan’s Oil Pipeline Task Force Updates; Agency Response Efforts during the Flint Water Incident; Drones in the Oil & Gas Industry; Oil Sniffing Detection Dogs; and many more! This conference is intended for non-profit agencies, consultants, contractors, local, state, and federal agencies, and the general public. Visit www.no-spills.org to register and view our agenda. The MDEQ is on the planning committee for this event.

JANUARY 10-12, 2017

MICHIGAN ONSITE WASTEWATER CONFERENCE AND EXHIBITS, KELLOGG HOTEL AND CONFERENCE CENTER, MICHIGAN STATE UNIVERSITY, EAST LANSING, MICHIGAN. The Michigan Department of Environmental Quality (MDEQ), Michigan Environmental Health Association (MEHA), Michigan Onsite Wastewater Recycling Association (MOWRA), Michigan Septic Tank Association (MSTA), Michigan State University (MSU), and Michigan Water Environment Association (MWEA) present the 66th annual Michigan Onsite Wastewater Conference and Exhibits. This year’s theme is “Think Outside the Tank.” The event is a three-day, educational conference and exhibit hall for the onsite wastewater industry geared toward local public health, engineers, consultants, installation contractors, septic tank service providers, and others interested in onsite wastewater management. Up to 17.5 Continuing Septage Education hours will be available for MDEQ Licensed Septage Businesses. Over 30 exhibitors will be participating to exchange ideas and discuss their products and services. Other highlights include a keynote address from Dr. Ted Loudon; available one-on-one times for discussions with MDEQ Septage Program Staff; presentations from experienced industry professionals on regulations, confined space entry, construction plans and proper installations, and various case studies; and 14 topics of roundtable discussions. For registration and agenda information, please contact Ms. Chanin Frank at mstasupport@charter.net or 989-808-8648, or go to www.msta.biz.

WEBINAR SERIES

JANUARY – FEBRUARY, 2017

DEQ SUSTAINABILITY WEBINAR SERIES. The MDEQ Pollution Prevention and Stewardship Unit proudly presents this series of Webinars produced in partnership with our voluntary partners to promote meaningful engagement with our current and future customers around the topic of business sustainability. More information is available at [MDEQ’s Events Web Page](http://www.michigan.gov/deqevents) (www.michigan.gov/deqevents.)

January 12, 2017, 1:00 PM

Triple Bottom Line

Triple Bottom Line (TBL) is an accounting framework with three parts: social, environmental and financial. Many organizations have adopted the TBL framework to evaluate their performance in a broader perspective to create greater business value. You’ve probably heard a lot about TBL, you might have read a book or two and maybe your company even implements a TBL accounting system. Join us in a conversation with Dr. Steven Dunn to learn more about TBL, how your company can get started implementing a TBL framework and how you can improve your existing system.

February 16, 2017, 11:00 AM

Using Toxics Use Reduction Planning Techniques to Improve Efficiency and

DATE

CONFERENCES, WORKSHOPS, AND TRAINING

Promote a Safer Work Environment

FEBRUARY – AUGUST 2017

DEQ SOIL EROSION AND SEDIMENTATION CONTROL PLAN REVIEW & DESIGN (COMPREHENSIVE) TRAINING AND EXAM, LANSING, MICHIGAN. This training and exam is for individuals who have valid Construction Storm Water Operator Certificates and work for Part 91 Agencies where the individual may have soil erosion and sedimentation control plan review and design responsibilities. The training will cover the required components of a soil erosion and sedimentation control plan, the soil erosion and sedimentation control law, an overview of common best management practices for soil erosion and sedimentation control, and an exercise in plan review in design. Not all information in the exam is covered in the training, so participants are expected to have read and understand the information presented in the [“Certified Storm Water Operator and Soil Erosion and Sedimentation Control Plan Review & Design \(Comprehensive\) Manual.”](#) The exam is forty question and multiple choice. A score of 70% is required to pass and receive a certificate of training. You may be allowed to take the Construction Storm Water Operator exam on the same date as the Soil Erosion Plan Review and Design Exam. Schedules can be found on the web at www.michigan.gov/soilerosion and by clicking on the second bulleted link under the training header. **Cost: \$225.** Information Contact: **Cheryl Petroski**, 586-753-3718, or petroskic@michigan.gov. **Registration Information:** to register, determine the training date and location you would like to attend and contact the [district staff person](#) for that location. Be prepared to provide your Construction Storm Water Operator certification number.

Date	Location
February 2 (training) February 3 (exam)	DEQ Lansing District Office, Constitution Hall, Lansing
February 7 (training) February 8 (exam)	North Kent Sewer Authority Clean Water Plant, Grand Rapids
March 7 (training) March 8 (exam)	DEQ Saginaw Bay District Office, Bay City
March 23 (training) March 24 (exam)	DEQ Southeast Michigan District Office, Warren
April 11 (training) April 18 (exam)	DEQ Upper Peninsula District Office, Marquette
August 17 (training) August 18 (exam)	DEQ Southeast Michigan District Office, Warren

JANUARY 19, 2017

MAERS REVIEW WEBINAR. Are you familiar with the Michigan Air Emissions Reporting System (MAERS) but in need of a little review? The MDEQ is pleased to provide this MAERS Review webinar, geared for those that are familiar with MAERS but would like a quick review to get them ready for the next submittal. The webinar will provide a very brief review of the registration process, adding users to an account, navigating the forms, and submitting data. More information is available at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents). If you would like more detailed instruction, it is recommended that you attend one of the half-day [Introduction to MAERS workshops](#) being held throughout the state in January and February.

JANUARY 2017

SARA TITLE III TIER TWO WORKSHOPS, VARIOUS LOCATIONS, MICHIGAN. SARA Title III, also known as the Emergency Planning and Community Right-to-Know Act, requires facilities to report hazardous chemical inventories to state and local officials that can be vital to emergency planning and the safety of the community. These SARA Title III Tier Two Workshops will provide an overview of program regulations, reporting requirements, emergency planning requirements, and a step-by-step tutorial on logging into Tier II Manager and initiating a 2016 Tier II Annual Report. Time has also

DATE

CONFERENCES, WORKSHOPS, AND TRAINING

been set aside to answer questions and assistance in logging into Tier II Manager. All attendees will receive the *Michigan Facilities' Guide to SARA Title III, Emergency Planning, and Release Reporting*. This workshop is recommended for owners, operators, and environmental and safety personnel of facilities that have hazardous materials on site. Environmental consultants, LEPCs, and fire department personnel can also benefit from this workshop and are encouraged to attend. Continuing education credits are available. More information is available at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents). Information Contact: **Michael Young**, Office of Environmental Assistance, 989-894-6238, or email at youngm1@michigan.gov.

<u>Date</u>	<u>Location</u>
1/24/17, 8:30 AM – 12:00 PM	L.V. Eberhard Center, Grand Rapids
1/25/17, 8:30 AM – 12:00 PM and 1:00 – 4:30 PM	Washtenaw Community College, Ann Arbor
1/31/17, 8:30 AM – 12:00 PM	Comfort Inn Hotel & Conference Center, Mt. Pleasant

The Introduction to MAERS Workshop will also take place on January 25 and January 31 in the afternoon. You can register for either or both workshops at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents).

JANUARY/FEBRUARY 2017

2017 INTRODUCTION TO MAERS (MICHIGAN AIR EMISSIONS REPORTING SYSTEMS) WORKSHOP, VARIOUS LOCATIONS, MICHIGAN. The Introduction to MAERS workshop series is being offered again this year to help companies submit their Michigan Air Emissions Reporting System (MAERS) reports. Workshop participants will be taken step-by-step through the Web-based system in an interactive, hands-on format. Workshop participants will learn how to register as a user in MAERS, how to navigate the Web-based forms and utilities, and how to complete and submit reports using MAERS. **NOTE:** You will need to bring your own laptop or other device with which to access the MAERS online program. Workshop attendees will receive the "MAERS Workbook" and other guidance materials. More information is available at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents). *Note: This workshop is introductory and designed for businesses subject to MAERS reporting. Consultants and users already familiar with the MAERS system may wish to attend the [Jan 19 MAERS Review Webinar](#).* Information Contact: **Jenifer Dixon**, Office of Environmental Assistance, 517-284-6892, or email at dixonj2@michigan.gov.

<u>Date</u>	<u>Location</u>
1/25/17, 1:00 – 4:30PM	Washtenaw Community College, Ann Arbor
1/31/17, 1:00 – 4:30 PM	Comfort Inn Hotel & Conference Center, Mt. Pleasant
2/15/17, 8:30 AM – 12:00 PM	L.V. Eberhard Center, Grand Rapids
2/22/17, 8:30 AM – 12:00 PM	LCC West Campus, Lansing

The SARA Title III Tier Two Workshops will also take place on January 25 and January 31 in the morning. You can register for either or both workshops at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents).

FEBRUARY 14, 2017

AGRICULTURAL PLASTICS RECYCLING FORUM, LANSING COMMUNITY COLLEGE, WEST CAMPUS, LANSING, MICHIGAN. Save the date for the first ever agricultural plastics recycling discussion in Michigan, hosted by the MDEQ and the Missaukee Conservation District. Join us to hear international keynote speakers and representatives of the plastic industry give an overview of successful recycling programs in states such as Wisconsin and Arkansas. Learn how to successfully turn agricultural plastic into a viable commodity that can be used to manufacture new products. The Agricultural Plastics Recycling Forum is designed to be a valuable experience in learning and sharing information with the goal of creating connections between generators, collectors, transporters, processors and end users of agricultural plastics. If you are interested in developing a successful Michigan agriculture plastics recycling network, this forum is a great place to start. This Forum is for: farmers, vegetable and dairy producers, nursery and greenhouse businesses, solid waste haulers, transportation/trucking businesses, private and public recycling program

DATE**CONFERENCES, WORKSHOPS, AND TRAINING**

operators, conservation and agricultural sector employees, agricultural plastic processors and product producers, entrepreneurs, decision and policy makers, and anyone interested in successfully developing an agricultural plastics recycling program for Michigan. Registration will open up in early December! More information is available at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents).

MARCH 7-9, 2017

2017 FLINT WATER INFRASTRUCTURE SUMMIT; A NATIONAL CONVERSATION, RIVERFRONT BANQUET CENTER, FLINT, MICHIGAN. The Flint Water Crisis has prompted local, state and national conversations about the urgent need for reinvestment in critical water infrastructure. Co-Sponsored by the City of Flint and the State of Michigan, the Flint Water Infrastructure Summit will address this need and highlight water infrastructure issues in cities where populations have declined, share lessons learned from the City of Flint, and propose solutions with a focus on new technologies. The Summit will provide relevant and timely information to municipal and local officials, city councils and elected officials, community leaders, utility directors, water system superintendents, municipal planners and engineers, drinking water operators, consultants and service providers. Attendees will include individuals involved in the operation, maintenance, design, management or administration of a municipal water supply, as well as local elected officials and community leaders from around the country. Information Contact: **Bryce Feighner**, Office of Drinking Water & Municipal Assistance, 517-284-6544 or email at feighnerb@michigan.gov. More information is available at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents).

MAY 31 – JUNE 2, 2017

GREAT LAKES AND ST. LAWRENCE GREEN INFRASTRUCTURE CONFERENCE, COBO HALL, DETROIT, MICHIGAN. The first ever Great Lakes and St. Lawrence Green Infrastructure Conference will draw up to 1,000 engineers, landscape architects, water quality professionals, government officials (local, state, provincial, and federal), developers, planners, academia, drain and road agencies, conservation and non-profit organizations, and interest groups from around the Great Lakes basin in Canada and the U.S. This is the first conference to focus on using green infrastructure across the landscape with a primary goal to protect the surface waters in the Great Lakes region. The conference location is in the middle of the Great Lakes chain, and at the forefront of many innovative green infrastructure projects. Much of Detroit is being recreated from the ground up. They are finding ways to reduce the burden on combined sewers for less than the cost of storing and treating combined effluent. They are making neighborhoods feel safer and more inviting and increasing green acreage over the top of thriving industry. These efforts are clearly linked to the Great Lakes, by reducing nutrient inputs to Lake Erie, and all Great Lakes' and St Lawrence waters downstream. This conference will include over 80 speakers to address topics such as green infrastructure technology, economics, local government/public works, and multi-jurisdictional/regional scale issues. The third day of this conference will offer four concurrent bus tours of local points of interest highlighting what Detroit is doing in terms of Green Infrastructure, Stormwater Management, and CSO Control. The Conference will feature valuable networking opportunities and an exhibitor area as well. Information Contact: **Dave Drullinger**, Office of Environmental Assistance, 517-284-6855 or email at drullingerd@michigan.gov. More information is available at [MDEQ's Events Web Page](#) (www.michigan.gov/deqevents).

The Michigan Department of Environmental Quality (MDEQ) will not discriminate against any individual or group on the basis of race, sex, religion, age, national origin, color, marital status, disability, political beliefs, height, weight, genetic information, or sexual orientation. Questions or concerns should be directed to the Quality of Life Human Resources, P.O. Box 30473, Lansing, Michigan 48909-7973.