



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

ENVIRONMENTAL CALENDAR

January 11, 2016

◆ **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. We welcome your comments.

◆ **CALENDAR LISTSERV**

Stay on top of the latest news from the DEQ.  Visit us at www.michigan.gov/deq and click on the red envelope to sign up for e-mail updates.



Follow us on Twitter at www.twitter.com/michiganDEQ

◆ **INTERNET ACCESS**
www.michigan.gov/envcalendar

The calendar is available on the DEQ Web site in pdf format. Access the calendar at www.michigan.gov/envcalendar.

◆ **TIMETABLE FOR DECISIONS**

No decision listed in the DEQ Calendar will be made prior to seven days after the initial Calendar publication date.

◆ **CONTENTS**

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Map of DEQ Permit and Other Decisions Before the Office of the Director



Information relating to these decisions is available on the following pages.

**PART I:
ENVIRONMENTAL ISSUES, PERMITTING AND RELATED REGULATIONS**

Permit Decisions Before the Office of the Director

**AIR QUALITY
DIVISION**
See Map - ①

AK STEEL DEARBORN WORKS, DEARBORN, WAYNE COUNTY (SRN: A8640), for the proposed draft permit for the proposed installation, modification, and operation of electrostatic oiling processes. The facility is located at 4001 Miller Road, Dearborn, Michigan. Additionally, the proposed installation, modification, and operation of electrostatic oiling processes will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A8640-2004. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is James E. Earl, 4001 Miller Road, Dearborn, Michigan. The New Source Review and ROP public notice documents can be viewed at www.deq.state.mi.us/aps. If a public hearing is requested in writing by February 5, 2016, an informational session and public hearing will be held February 9, 2016, at the Henry Ford Community College M-TEC auditorium, 3601 Schaefer Road, Dearborn, Michigan. The informational session will be held from 6:00 p.m. to 7:00 p.m., where the Air Quality Division staff will be available to answer questions; the public hearing will immediately follow. Those interested may contact the Air Quality Division at 517-284-6798 on February 8, 2016, to determine if a hearing was requested and will be held. Information Contact: **David Riddle**, Air Quality Division, riddled@michigan.gov or 517-284-6798. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

Other Decisions Before the Office of the Director

See Map - ①

UNITED STATES STEEL CORPORATION, ECORSE, WAYNE COUNTY (SRN: A7809). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the proposed consent order and Staff Activity Report are available at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. 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 13, 2016 to be considered by the decision-maker prior to final action. If a request is received in writing by January 13, 2016, 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.

See Map - ②

EUREKA DEVELOPMENT GROUP, INC., MADISON HEIGHTS, OAKLAND COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the proposed consent order and Staff Activity Report are available at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. 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 13, 2016 to be considered by the decision-maker prior to final action. If a request is received in writing by January 13, 2016, 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.

**WATER
RESOURCES
DIVISION**
See Map - ③

PROPOSED MARINA LEASE RENEWAL, WAYNE COUNTY. Proposed renewal for a second 25 year term for an existing marina for 1.80 acres of Lake St. Clair public trust bottomlands, City of Grosse Pointe Shores, Wayne County. File ML-096 Grosse Pointe Yacht Club. Contact: **Tom Graf**, Water Resources Division, 517 284-5561; graft@michigan.gov. Decision-maker: **Water Resources Division Chief**.

Proposed Settlements of Contested Cases

NONE

Administrative Rules Promulgation

NONE

Announcements

OFFICE OF THE
GREAT LAKES

Public Informational Meeting about the Waukesha, Wisconsin application. The Compact Council and the Great Lakes-St. Lawrence River Water Resources Regional Body announced receipt of the application from the State of Wisconsin to allow for an exception to the Great Lakes Compact regarding water diversion for the city of Waukesha. This process of technical review, public meetings and comment period will also begin and be complete by the end of May, 2016. The Regional Body and Compact Council's webpage for further details and information can be viewed at: www.waukeshadiversion.org. Each member state and province will be conducting their own review and providing comments back to the Regional Body by March 14. In compliance with this, the State of Michigan will host an informational public meeting on February 9, 2016. See the entry in the Public Hearings and Meetings section for meeting specifics.

Public Hearings and Meetings

Note: Persons with disabilities needing accommodations for effective participation in any of the meetings noted in this Calendar should call or write the appropriate meeting information contact listed below at least a week in advance to request mobility, visual, hearing, or other assistance.

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 (<https://miwaters.deq.state.mi.us>).

JANUARY 13, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING UNITED STATES STEEL CORPORATION, ECORSE, WAYNE COUNTY (SRN: A7809). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the proposed consent order and Staff Activity Report are available at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. 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 13, 2016 to be considered by the decision-maker prior to final action. If a request is received in writing by January 13, 2016, a public hearing may be scheduled. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772.

JANUARY 13, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING GENERAL MOTORS, LLC – FLINT METAL CENTER, FLINT, GENESEE COUNTY (SRN: B1608), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of stamping, welding, and metal assembly 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 ROP public notice documents can be viewed on the web at www.deq.state.mi.us/aps. The responsible official of the stationary source is Jeffrey Lamarche, G-3100 Van Slyke, Flint, Michigan 48851. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Julie Brunner, Michigan Department of Environmental Quality, Air Quality Division, Lansing District Office, Constitution Hall, 525 West Allegan, P.O. Box 30242, First Floor South, Lansing, Michigan 48909, or via email to brunnerj1@michigan.gov by January 13, 2016. The decision-maker for the permit is Brad Myott, Lansing District Supervisor. If requested in writing by January 13, 2016, a public hearing may be scheduled. Information Contact: **Julie Brunner**, Air Quality Division, brunnerj1@michigan.gov or 517-284-6789.

JANUARY 13, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING GENERAL MOTORS LLC - MILFORD PROVING GROUND, MILFORD, OAKLAND COUNTY (SRN: A5262), for the draft initial Renewable Operating Permit (ROP) for the operation of two 54 million BTU per hour natural gas fired boilers, two 70 million BTU per hour natural gas fired boilers, ten engine test cells, remediation equipment, and emergency generators located throughout the site. 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 ROP public notice documents can be viewed on the web at www.deq.state.mi.us/aps. The responsible official of the stationary source is Jeffrey M. Doll, Facility Area Manager, 3300 General Motors Road, Milford, Michigan 48380. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Sam Liveson, Michigan Department of Environmental Quality, Air Quality Division, Southeast Michigan District Office, 27700 Donald Court, Warren, Michigan 48092, or via email to livesons1@michigan.gov by January 13, 2016. The decision-maker for the permit is Christopher Ethridge, Southeast Michigan District Supervisor. If requested in writing by January 13, 2016, a public hearing may be scheduled. Information Contact: **Sam Liveson**, Air Quality Division, livesons1@michigan.gov or 586-753-3749.

JANUARY 13, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING EUREKA DEVELOPMENT GROUP, INC., MADISON HEIGHTS, OAKLAND COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the proposed consent order and Staff Activity Report are available at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. 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 13, 2016 to be considered by the decision-maker prior to final action. If a request is received in writing by January 13, 2016, a public hearing may be scheduled. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief. Information Contact: **Jason Wolf**, Air Quality Division, wolfj2@michigan.gov or 517-284-6772.

FEBRUARY 5, 2016

DEADLINE FOR PUBLIC COMMENT REGARDING AK STEEL DEARBORN WORKS, DEARBORN, WAYNE COUNTY (SRN: A8640), for the proposed draft permit for the proposed installation, modification, and operation of electrostatic oiling processes. The facility is located at 4001 Miller Road, Dearborn, Michigan. Additionally, the proposed installation, modification, and operation of electrostatic oiling processes will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A8640-2004. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is James E. Earl, 4001 Miller Road, Dearborn, Michigan. The New Source Review and ROP public notice documents can be viewed at www.deq.state.mi.us/aps. If a public hearing is requested in writing by February 5, 2016, an informational session and public hearing will be held February 9, 2016 (see February 9 listing in this calendar). Written comments and/or a request for a hearing should be sent to Annette Switzer, Acting Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Information Contact: **David Riddle**, Air Quality Division, riddled@michigan.gov or 517-284-6798.

FEBRUARY 9, 2016

**6:00 p.m. –
INFORMATIONAL
SESSION**

**7:00 p.m. – PUBLIC
HEARING**

TENTATIVELY SCHEDULED INFORMATIONAL SESSION & PUBLIC HEARING REGARDING AK STEEL DEARBORN WORKS, DEARBORN, WAYNE COUNTY(SRN: A8640), for the proposed draft permit for the proposed installation, modification, and operation of electrostatic oiling processes. The facility is located at 4001 Miller Road, Dearborn, Michigan. Additionally, the proposed installation, modification, and operation of electrostatic oiling processes will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A8640-2004. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is James E. Earl, 4001 Miller Road, Dearborn, Michigan. The New Source Review and ROP public notice documents can be viewed at www.deq.state.mi.us/aps. If a public hearing is requested in writing by February 5, 2016, an informational session and public hearing will be held February 9, 2016, at the Henry Ford Community College M-TEC auditorium, 3601 Schaefer Road, Dearborn, Michigan. The informational session will be held from 6:00 p.m. to 7:00 p.m., where the Air Quality Division staff will be available to answer questions; the public hearing will immediately follow. Those interested may contact the Air Quality Division at 517-284-6798 on February 8, 2016, to determine if a hearing was requested and will be held. Information Contact: **David Riddle**, Air Quality Division, riddled@michigan.gov or 517-284-6798.

FEBRUARY 9, 2016

INFORMATIVE PUBLIC MEETING ON THE WAUKESHA WI APPLICATION RECENTLY SUBMITTED TO THE GREAT LAKES COMPACT COUNCIL. This community within a "straddling county" (to the basin) has applied to divert water from Lake Michigan to be used as substitute drinking water. The meeting will occur on February 9, 2016 at the Lansing Community College - West Campus, 5708 Cornerstone Dr., Lansing, Michigan, between 1:00 p.m. - 3:00 p.m., and repeated again between 6:00 p.m. - 8:00 p.m. The public meeting will also be streamed and recorded live statewide during both sessions. Additionally, interested individuals can submit comments online at

www.michigan.gov/waterdiversion or to deq-waterdiversion@michigan.gov. Public comments will be accepted until March 1. All comments will be reviewed by Michigan decision-makers and then summarized and forwarded to the Regional Body and to the Great Lakes-St. Lawrence River Basin Water Resources Council prior to their March 14 deadline. **Public comments can be submitted through March 1, 2016 when the comment period will close and all compiled comments will be reviewed, summarized and forwarded to the Great Lakes Compact Council staff.**

FEBRUARY 10, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING QUANTUM COMPOSITES, INC., BAY CITY, BAY COUNTY (SRN: N6874), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a sheet molding compound and bulk molding compound 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 ROP public notice documents can be viewed on the web at www.deq.state.mi.us/aps. The responsible officials of the stationary source are Duane Gohr and Wisdom Dzotsi, 1310 South Valley Center Drive, Bay City, Michigan 48706. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Gina McCann, 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 mccannng2@michigan.gov by February 10, 2016. The decision-maker for the permit is Chris Hare, Saginaw Bay District Supervisor. If requested in writing by February 10, 2016, a public hearing may be scheduled. Information Contact: **Gina McCann**, Air Quality Division, mccannng2@michigan.gov or 989-894-6218.

Division Permit Contacts

For additional information on permits, contact:

Air Quality Division

Air Quality Permits on Public Notice

[New Source Review \(NRS\) on Public Notice](#)

517-284-6793

Kelly DeWitt

[Renewable Operating Permit \(ROP\) on Public Notice](#)

616-356-0243

Heidi Hollenbach

Office of Oil, Gas, and Minerals

517-284-6826

Oil and Gas Permits

Mineral Well and Sand Dune Mining Permits

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](#)

517-284-5568

Susan Ashcraft

[Certificates of Coverage on Public Notice](#)

[Groundwater Permits on Public Notice](#)

517-284-5557

Sherry Thelen

PART II: CONFERENCES, WORKSHOPS AND TRAINING PROGRAMS

Conferences, Workshops, and Training

ANNOUNCEMENT – The DEQ's Office of Environmental Assistance (OEA) now accepts Visa, MasterCard, and Discover for all DEQ/OEA workshop payments!

JANUARY 12-14,
2016

MICHIGAN ONSITE WASTEWATER CONFERENCE AND EXHIBITS, KELLOGG HOTEL AND CONFERENCE CENTER, MICHIGAN STATE UNIVERSITY, EAST LANSING, MICHIGAN. The DEQ, Michigan Environmental Health Association, Michigan Onsite Wastewater Recycling

Association, Michigan Septic Tank Association, Michigan State University, and Michigan Water Environment Association present the 65th annual Michigan Onsite Wastewater Conference and Exhibits. This year's theme is "Onsite Systems, Sustainable Infrastructure". 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 pumpers, and others interested in onsite wastewater management. Up to 17.5 Continuing Septage Education hours will be available for DEQ Licensed Septage Businesses. The National Association of Wastewater Technicians will also be offering the Vacuum Truck Technicians Training Certification Program as part of the conference. 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, a legislative update from State Representative Ken Goike, available one-on-one times for discussions with DEQ Septage Program Staff, presentations from experienced industry professionals, and 14 topics of roundtable discussions. For registration and agenda information, please contact Ms. Chanin Frank at mstasupport@charter.net or 989-808-8648.

JANUARY 13, 2016
10:00 - 11:30 AM

SARA TITLE III- TIER II REPORTING BASICS WEBINAR. This webinar will provide an overview of the basic requirements of SARA Title III Tier II Reporting and a step-by-step tutorial to logging into Tier II Manager Program and initiating a 2015 Tier II Annual Report. The webinar is geared for those that may have never reported in the past or are unfamiliar with the online reporting process in Michigan. More information is available at www.michigan.gov/deqworkshops. If you would like more detailed instruction, it is recommended that you attend one of the half-day [SARA Title III Tier Two workshops](#) being held throughout the state in January and February.

JANUARY 14, 2016
10:00 - 11:30 AM

MAERS REVIEW WEBINAR. Are you familiar with the Michigan Air Emissions Reporting System (MAERS) but in need of a little review? The Department of Environmental Quality (DEQ) is pleased to provide this MAERS Review webinar. The webinar is 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 www.michigan.gov/deqworkshops. 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.

2016 MONTHLY

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 web at www.michigan.gov/soilerosion and by clicking on the first bulleted link under the training section. **Cost: \$95.** Information Contact: **Sarah Ehinger**, WRD, 269-216-1341, or ehingers1@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.

<u>Date</u>	<u>Location</u>
January 14	DEQ Upper Peninsula District Office, Marquette
January 20	DEQ Jackson District Office, Jackson
January 20	DEQ Lansing District Office, Constitution Hall, Lansing
January 20	DEQ Southeast Michigan District Office, Warren
January 27	DEQ Grand Rapids District Office, Grand Rapids
February 9	DEQ Saginaw Bay District Office, Bay City
February 9	DEQ Upper Peninsula District Office, Marquette
February 10	DEQ Kalamazoo District Office, Kalamazoo
February 24	DEQ Cadillac District Office, Cadillac
February 24	DEQ Grand Rapids District Office, Grand Rapids
March 1	DEQ Gaylord District Office, Gaylord
March 10	DEQ Upper Peninsula District Office, Marquette
March 16	DEQ Lansing District Office, Constitution Hall, Lansing
March 16	DEQ Jackson District Office, Jackson
March 16	DEQ Southeast Michigan District Office, Warren

March 23	DEQ Grand Rapids District Office, Grand Rapids
March 30	DEQ Cadillac District Office, Cadillac
April 5	DEQ Saginaw Bay District Office, Bay City
April 13	DEQ Gaylord District Office, Gaylord
April 13	DEQ Kalamazoo District Office, Kalamazoo
April 27	DEQ Grand Rapids District Office, Grand Rapids
May 4	DEQ Gaylord District Office, Gaylord
May 11	DEQ Kalamazoo District Office, Kalamazoo
May 12	DEQ Upper Peninsula District Office, Marquette
May 18	DEQ Southeast Michigan District Office, Warren
May 18	DEQ Jackson District Office, Jackson
May 18	DEQ Lansing District Office, Constitution Hall, Lansing
May 25	DEQ Grand Rapids District Office, Grand Rapids

JANUARY 19, 2016
10:00 - 11:00 AM

E. COLI IN SURFACE WATERS: MICHIGAN'S STATEWIDE BACTERIAL TOTAL MAXIMUM DAILY LOAD (TMDL) WEBINAR. The DEQ estimates that about half of Michigan's river miles are impaired by E. coli, and about 22% of beaches had closures due to E. coli contamination in 2014. E. coli is used as an indicator for fecal contamination and the water quality standard is designed to protect human health during recreation. When the water quality standard is exceeded, the Federal Clean Water Act requires that Michigan develop a Total Maximum Daily Load (TMDL) to provide a framework for restoration of water quality. Given the extent of this problem, and the multitude of potential sources, a statewide approach will be more effective and more efficient at addressing this issue. This webinar will discuss why the DEQ has decided to take a statewide approach, what the statewide TMDL will include, and how it will be updated as well as provide background information on the TMDL process and potential E. coli sources. This webinar will interest general public, watershed groups, municipalities, Tribes, and National Pollutant Discharge Elimination System (NPDES) permittees. More information is available at www.michigan.gov/deqworkshops.

JANUARY 19, 2016
2:00 – 3:30 PM

2016 RESIDENTIAL RECYCLING GRANT PROGRAM WEBINAR. Join the DEQ and the national non-profit, The Recycling Partnership, for a webinar that will discuss the details of the new 2016 Residential Recycling Grant Program (Grant), which was released to the public on December 17, 2015. The new Grant will assist communities in the purchase of municipal residential curbside recycling carts, promoting Governor Snyder's goal to increase convenient access to recycling opportunities in Michigan communities. In addition to DEQ funding assistance, The Recycling Partnership will assist successful 2016 grantees in the roll out of the new curbside recycling program. This partnership will include operational technical assistance, customizable education campaign designs, and other technical expertise. This webinar will provide information on the Grant application requirements, the partnership with The Recycling Partnership and the opportunity to ask clarifying questions about the grant process. This webinar is intended for Michigan municipalities, private residential recycling program managers, recycling and waste haulers, and others that may be interested in learning about how a Residential Recycling Grant Program grant could help implement a cart-based curbside recycling program in their community. More information is available at www.michigan.gov/deqworkshops.

THE YEAR OF
CLEAN AIR – AQD
MONTHLY 101
WEBINAR SERIES

JANUARY – JULY,
2016

MICHIGAN DEQ CELEBRATES YEAR OF CLEAN AIR WITH AIR QUALITY DIVISION'S 101 WEBINAR SERIES. The Year of Clean Air – AQD 101 Webinar Series is a monthly Webinar that will focus on specific topics associated with the Michigan Department of Environmental Quality Air Quality Division (AQD) and its associated programs. AQD staff handles a variety of very specialized parts of keeping Michigan's air clean and safe for our state's residents. Air quality has improved dramatically in the state since we began to manage and regulate what is allowed to enter our air 50 years ago. The Webinars will feature firsthand experience from a variety of AQD staff members from Lansing and the field, representing the multiple facets of AQDs various programs. More information is available at www.michigan.gov/deqworkshops. Information Contact: **Jenifer Dixon**, Office of Environmental Assistance, 517-284-6892, or email at dixonj@michigan.gov.

January 20, 2016: Air Dispersion Modeling: What the heck is it?

Sometimes a permit contains an emission limit for a specific air toxic, such as formaldehyde. Have you ever wondered why this happens? There are AQD staff members that specialize in air dispersion modeling. Air dispersion modeling is a tool for predicting source impacts through computer simulations. Use of air dispersion modeling is sometimes required to demonstrate compliance with various state and federal ambient air quality standards. If you have ever wondered how this process works or why AQD implements it, then you will be interested in this webinar.

February 24, 2016: Stack Testing: What is it and why is it necessary?

Sometimes emissions from certain industrial processes and/or the efficiency of process control equipment need to be verified. The way this is completed is through various types of stack testing. AQD has dedicated staff that attends and observes stack tests across the state to ensure the validity of the test being conducted. If you have ever wondered how exactly stack testing is done, or if you are interested in why stack testing may or may not be necessary - then you will definitely enjoy hearing this first hand perspective from one of our resident stack testing staff.

March, 2016 - Monitoring: Why does the state do it?

April, 2016 - Dust: Fugitive Dust Regulations and Fugitive Dust Plans

May, 2016 - Enforcement: I received a Violation Notice. Now what?

June, 2016 - Complaints: Odors, Open burning, and Dust - Oh my!

July, 2016 - Year of Clean Air Wrap Up

JANUARY/
FEBRUARY 2016
8:30 AM – 12:00 PM

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 information to state and local officials that can be vital to their communities' safety. The 2016 SARA Title III Tier Two Workshops will provide an overview of program regulations, reporting requirements, and a step-by-step tutorial on logging into Tier II Manager and initiating a 2015 Tier II Annual Report. 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. Updated event information is available on the Web at www.michigan.gov/deqworkshops. Registration Information Contact: **Environmental Assistance Center**, 800-662-9278, or email at deq-assist@michigan.gov. Information Contact: **Michael Young**, Office of Environmental Assistance, 989-894-6238, or email at youngm1@michigan.gov.

<u>Date</u>	<u>Location</u>
1/21/16	Crowne Plaza, Grand Rapids
1/27/16	Comfort Inn & Suite Hotel and Conference Center, Mt. Pleasant
2/2/16	MSU Management Education Center, Troy

The MAERS Workshops will also take place on these dates and locations in the afternoon. You can register for either or both workshops at www.michigan.gov/deqworkshops.

JANUARY/
FEBRUARY 2016
1:00 – 4:30 PM

2016 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: A very limited number of laptops will be available at each location. You are encouraged to bring your own laptop or other portable device with which to access the MAERS online program. Workshop attendees will receive the "MAERS Workbook" and other guidance materials. Updated event information is available on the Web at www.michigan.gov/deqworkshops. 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 14 MAERS Review Webinar listed above. Information Contact: **Jenifer Dixon**, Office of Environmental Assistance, 517-284-6892, or email at dixonj2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or email at deq-assist@michigan.gov.

<u>Date</u>	<u>Location</u>
1/21/16*	Crowne Plaza, Grand Rapids
1/27/16*	Comfort Inn & Suite Hotel and Conference Center, Mt. Pleasant
2/2/16*	MSU Management Education Center, Troy
2/11/16	LCC West Campus, Lansing
2/23/16	DEQ Upper Peninsula District Office, Marquette

* The **SARA Title III Tier Two Workshops** will also take place on these dates and locations in the morning. You can register for either or both workshops at www.michigan.gov/deqworkshops.

FEBRUARY 2-3, 2016

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. 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. Registration Information:** to register, contact **Susan Doty** at 517-230-1430, or dotys2@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

**FEBRUARY 3, 2016
10:00 – 11:00 AM**

2016 COMMUNITY POLLUTION PREVENTION GRANT PROGRAM REQUEST FOR PROPOSAL INFORMATIONAL WEBINAR - REDUCING AND DIVERTING FOOD WASTE. This webinar will provide potential grant applicants with information on the 2016 Community Pollution Prevention (P2) Grant Program Request for Proposal (RFP). Grant application and project proposal requirements will be reviewed and instruction on how to complete the budget will be provided. This will also provide an opportunity for webinar participants to ask specific questions about the RFP and the Community P2 Grant Program. More information is available at www.michigan.gov/deqworkshops.

2016 PTI SERIES

**FEBRUARY 4
APRIL 12
JUNE 23
SEPTEMBER 7
NOVEMBER 1**

AIR PERMIT TO INSTALL APPLICATION TRAINING, CONSTITUTION HALL, LANSING, MICHIGAN. Attend this workshop to learn more about how to complete the air Permit to Install Application. The workshop includes a general question & answer session, and for those who are "project ready," the opportunity to meet with a permit engineer for individual assistance on your specific application. Registration fee is \$45 and includes workshop materials. Updated workshop information and registration is available on the Web at www.michigan.gov/deqworkshops. Information Contact: **Paul Schleusener**, Air Quality Division, 517-284-6800, or email at schleusenerp@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or email at deq-assist@michigan.gov.

FEBRUARY 25-26, 2016

DEQ SOIL EROSION AND SEDIMENTATION CONTROL PLAN REVIEW & DESIGN (COMPREHENSIVE) TRAINING AND EXAM, WARREN, 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. 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. Registration Information:** to register, contact **Cheryl Petroski** at 586-753-3718, or petroskic@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

MARCH 15-16, 2016

DEQ SOIL EROSION AND SEDIMENTATION CONTROL PLAN REVIEW & DESIGN (COMPREHENSIVE) TRAINING AND EXAM, CADILLAC, 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](#)

MARCH 30-31, 2016

[Operator and Soil Erosion and Sedimentation Control Plan Reivew & 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. 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. Registration Information:** to register, contact Jacob Riley, WRD, 231-429-3159 or rileyj6@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

DEQ SOIL EROSION AND SEDIMENTATION CONTROL PLAN REVIEW & DESIGN (COMPREHENSIVE) TRAINING AND EXAM, BATTLE CREEK, 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 Reivew & 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. 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. Registration Information:** to register, contact **Jennifer Klang**, WRD, 269-568-2697, or klangj@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

APRIL 12 AND 19, 2016

DEQ SOIL EROSION AND SEDIMENTATION CONTROL PLAN REVIEW & DESIGN (COMPREHENSIVE) TRAINING AND EXAM, MARQUETTE, 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 Reivew & 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. 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. Registration Information:** to register, contact **Mitch Koetje**, WRD, 906-202-1464, or koetjem@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

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.

CALENDAR

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