



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

ENVIRONMENTAL CALENDAR

February 8, 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

NONE

Other Decisions Before the Office of the Director

**AIR QUALITY
DIVISION**
See Map - ❶

RITE FIELD CONSTRUCTION, LLC, WEST BLOOMFIELD, WAYNE COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the Staff Activity Report and proposed consent order at www.deq.state.mi.us/aps/downloads/enforcement/RiteFieldConstruction_sar_co.pdf. 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 e-mail and all statements must be received by February 24, 2016, to be considered by the decision-maker prior to final action. If a request is received in writing by February 24, 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.

**AIR QUALITY
DIVISION**
See Map - ❷

ELECTRO CHEMICAL FINISHING CO., WYOMING, KENT COUNTY (SRN: N2787). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the Staff Activity Report and draft consent order at www.deq.state.mi.us/aps/downloads/enforcement/ElectroChem_N2787_sar_co.pdf. Submit written comments to Mike Kovalchick, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by March 9, 2016, to be considered by the decision-maker prior to final action. If a request is received in writing by March 9, 2016, a public hearing may be scheduled. Information Contact: **Mike Kovalchick**, Air Quality Division, kovalchickm@michigan.gov or 517-284-6769. Decision-maker: **DEQ Director**.

**AIR QUALITY
DIVISION**
See Map - ❸

EVERGREEN PACKAGING, INC., KALAMAZOO, KALAMAZOO COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the Staff Activity Report and proposed consent order at www.deq.state.mi.us/aps/downloads/enforcement/EvergreenPackaging_B8574_sar_co.pdf. 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 e-mail and all statements must be received by March 9, 2016, to be considered by the decision-maker prior to final action. If a request is received in writing by March 9, 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 - ❹

PROPOSED GREAT LAKES BOTTOMLANDS USE AGREEMENT AND FILLED BOTTOMLANDS DEED, MACKINAC COUNTY. Proposed use agreement (0.24-acre parcel) and a proposed deed (0.04-acre parcel) of Lake Huron public trust bottomlands, City of Mackinac Island, Mackinac County. File LH 555 Mackinac Island Ferry Capital LLC. Contact: **Tom Graf**, Water Resources Division, 517-284-5561; graf@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 INFORMATION MEETING ABOUT THE WAUKESHA WI 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 last month 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 has now begun and will 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 two informational public meetings on February 9, 2016. See the following entry for meeting specifics in the public hearings and meetings section.

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>).

FEBRUARY 9, 2016

PUBLIC INFORMATION MEETING ABOUT THE WAUKESHA WI APPLICATION. The State of Michigan will hold two informative Public Meetings on the Waukesha WI water diversion 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 meetings will occur on February 9, 2016 at the Lansing Community College West Campus between 1:00pm -3:00pm, and repeated again between 6:00pm – 8:00 pm. Both public meetings 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 deg-waterdiversion@michigan.gov. Public comments will be accepted until March 1. All comments will be collected by the Michigan technical review committee, 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.

**FEBRUARY 9, 2016
6:00 P.M.**

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY FRANK ILLE, LOVE'S TRAVEL STOPS & COUNTRY STORES, 10601 N. PENNSYLVANIA AVENUE, OKLAHOMA CITY, OK 73120, MDEQ SITE NAME 70-771 BLACK RIVER DR-HOLLAND. The Water Resources Division will hold a public hearing Tuesday, February 9, at 6:00 p.m., at Herrick District Library, 300 S. River Avenue, Holland Michigan 49423. The applicant proposes to develop a Love's Travel Stop by placing approximately 5,521 cubic yards of fill within 1.52 acres of wetland. The project includes the construction of a convenience store/restaurant, parking, tire storage, and mechanical services. Wetland creation of approximately 2.28 acres of off-site wetland mitigation is proposed in order to mitigate for the proposed wetland impacts. The proposed impact to wetlands and mitigation site are both located within the Macatawa River Watershed. The project is located at 771 and 743 Black River Drive and Black River Court, Holland, Michigan 49423, in T05N, R15W, Section 36, Ottawa County, Michigan. Please visit <https://miwaters.deq.state.mi.us/miwaters/#/external/home> and search for the public notice if you would like to view the project plans. Information Contact: **Audrie Kirk**, Water Resources Division, 616-401-1641; or kirka3@michigan.gov.

**FEBRUARY 9, 2016
7:00 P.M.**

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY GRAND TRAVERSE COUNTY, 400 BOARDMAN AVENUE, TRAVERSE CITY, MICHIGAN 49684, DEQ FILE NUMBER 2C6-TNM2-HBTC. The Water Resources Division will hold a public hearing Tuesday, February 9, at 7:00 p.m., at the Boardman River Nature Center – Community Room, 1450 Cass Road, Traverse City, Michigan 49685. The applicant proposes to permanently drawdown the impoundment formed by the Boardman Dam, Dam ID No. 512, located on the Boardman River in Grand Traverse County by a maximum of elevation of 25 vertical feet; remove the dam's existing powerhouse and spillway structure; remove portions of the dam's earthen embankment; construct temporary sediment traps; and restore the natural river channel through the former impoundment along its original alignment. The project would include excavation of approximately 283,970 cubic yards of material, including

158,360 cubic yards from below the Ordinary High Water Mark (OHWM) of the Boardman River and placement of approximately 64,665 cubic yards of fill, including 2,222 cubic yards below the OHWM of the Boardman River. The project would also include dredging of approximately 6.96 acres and fill of approximately 4.01 acres of wetlands. Drawdown of the Boardman Dam impoundment is proposed via a combination of siphons, bypass pumping, and lowering of the dam's earthen embankment at a rate not to exceed 1 vertical foot per 24-hour period. Streamflows would be maintained throughout the entire construction process. The project is located in T27N, R11W, Section 34, City of Traverse City, Grand Traverse County, Michigan. Please visit <https://miwaters.deq.state.mi.us/miwaters/#/external/home> and search for the public notice if you would like to view the project plans. Information Contact: **Lucas A. Trumble, P.E.**, Water Resources Division, 517-420-8923; or trumblel@michigan.gov.

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 e-mail to mccannq2@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, mccannq2@michigan.gov or 989-894-6218.

FEBRUARY 16, 2016

PUBLIC MEETING OF THE MICHIGAN UNDERGROUND STORAGE TANK AUTHORITY BOARD OF DIRECTORS. A meeting of the Michigan Underground Storage Tank Authority Board of Directors, established per Section 21524(1) of Part 215, Refined Petroleum Fund, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended has been **CANCELLED**. The next scheduled meeting will be held at the Michigan Department of Environmental Quality located at Constitution Hall, 525 W. Allegan St., Con Con Room, Atrium Level, Lansing, Michigan 48933, on March 15, 2016, at 1:00 pm. Information Contact: **Candra Wilcox**, Administration Division, wilcox2@michigan.gov or 517-284-5004.

FEBRUAR 17, 2016

PUBLIC MEETING ON APPLICATION FOR PERMIT TO DRILL AND OPERATE FOR JORDAN DEVELOPMENT LLC'S PROPOSED WORD OF FAITH 16-27 EXPLORATORY OIL WELL PURSUANT TO PART 615, SUPERVISOR OF WELLS, OF THE NATURAL RESOURCES ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED, AND ADMINISTRATIVE RULES. The Office of Oil, Gas, and Minerals (OOGM), will conduct a public meeting February 17, 2016, 6:00 p.m. to 9:00 p.m., at the Southfield High School, Auditorium, 24675 Lahser Road, Southfield, Michigan 48075, on Jordan Development LLC's proposed Word Of Faith 16-27 exploratory oil well permit application (A150095) to drill and operate pursuant to Part 615, Supervisor of Wells, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. This public meeting is being held to solicit public comment on the proposed permit application and to provide some information on the proposed well and a brief overview of Part 615 regulatory requirements. This public meeting is not being held as a requirement of any state statute. A copy of the Word of Faith 16-27 application can be downloaded from the internet at http://www.michigan.gov/deq/0,4561,7-135-3311_4231-121842--,00.html. All interested persons are invited to attend and present their comments on the proposed application. Any interested persons unable to attend may submit comments by email to DEQ-OilandGasPermitApplications@michigan.gov, or by mail at DEQ-OOGM, P.O. Box 30256, Lansing, Michigan 48909-7756, by February 19, 2016. Jennifer Ferrigan, Office of Oil, Gas, and Minerals, 517-284-6826.

FEBRUARY 24, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING LOUISIANA PACIFIC CORPORATION – NEWBERRY PLANT, NEWBERRY, LUCE COUNTY (SRN: N0780), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a plant which manufactures resin-bonded oriented strand board and strand board siding. 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 Kurt Chamberlain, Plant Manager, 7299 North County Road 403, Newberry, Michigan 49868. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Joel Asher, Michigan Department of Environmental Quality, Air Quality Division, Upper Peninsula District Office, 1504 West Washington Street, Marquette, Michigan 49855, or via e-mail to asherj@michigan.gov by February 24, 2016. The decision-maker for the permit is Chris Hare, Acting Upper Peninsula District Supervisor. If requested in writing by February 24, 2016, a public hearing may be scheduled. Information Contact: **Joel Asher**, Air Quality Division, asherj@michigan.gov or 906-250-5123.

FEBRUARY 24, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING VECTOR PIPELINE L.P. – ATHENS COMPRESSOR STATION, ATHENS, CALHOUN COUNTY (SRN: N8151), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a natural gas compressor station. 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 Belinda Friis, 38705 Seven Mile Road, Suite 490, Livonia, Michigan 48152. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Rex Lane, Michigan Department of Environmental Quality, Air Quality Division, Kalamazoo District Office, 7953 Adobe Road, Kalamazoo, Michigan 49009, or via e-mail to laner@michigan.gov by February 24, 2016. The decision-maker for the permit is Mary Douglas, Kalamazoo District Supervisor. If requested in writing by February 24, 2016, a public hearing may be scheduled. Information Contact: **Rex Lane**, Air Quality Division, laner@michigan.gov or 269-567-3547.

FEBRUARY 24, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING GRAPHIC PACKAGING INTERNATIONAL, INC. BATTLE CREEK, CALHOUN COUNTY (SRN: B1534), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of 100 percent recycled paperboard plant. 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 Mark Reed, 79 East Fountain Street, Battle Creek, Michigan 49017. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Rex Lane, Michigan Department of Environmental Quality, Air Quality Division, Kalamazoo District Office, 7953 Adobe Road, Kalamazoo, Michigan 49009, or via e-mail to laner@michigan.gov by February 24, 2016. The decision maker for the permit is Mary Douglas, Kalamazoo District Supervisor. If requested in writing by February 24, 2016, a public hearing may be scheduled. Information Contact: **Rex Lane**, Air Quality Division, laner@michigan.gov or 269-567-3547.

FEBRUARY 24, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING RITE FIELD CONSTRUCTION, LLC, WEST BLOOMFIELD, WAYNE COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the Staff Activity Report and proposed consent order at www.deq.state.mi.us/aps/downloads/enforcement/RiteFieldConstruction_sar_co.pdf. 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 e-mail and all statements must be received by February 24, 2016, to be considered by the decision-maker prior to final action. If a request is received in writing by February 24, 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.

MARCH 9, 2016

DEADLINE FOR PUBLIC COMMENTS REGARDING EVERGREEN PACKAGING, INC., KALAMAZOO, KALAMAZOO COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the Staff Activity Report and proposed consent order at www.deq.state.mi.us/aps/downloads/enforcement/EvergreenPackaging_B8574_sar_co.pdf. 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 e-mail and all statements must be received by March 9, 2016, to be considered by the decision-maker prior to final action. If a request is received in writing by March 9, 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.

- MARCH 9, 2016** **DEADLINE FOR PUBLIC COMMENTS REGARDING ELECTRO CHEMICAL FINISHING CO., WYOMING, KENT COUNTY (SRN: N2787).** Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the Staff Activity Report and draft consent order at www.deq.state.mi.us/aps/downloads/enforcement/ElectroChem_N2787_sar_co.pdf. Submit written comments to Mike Kovalchick, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by March 9, 2016, to be considered by the decision-maker prior to final action. If a request is received in writing by March 9, 2016, a public hearing may be scheduled. Information Contact: **Mike Kovalchick**, Air Quality Division, kovalchickm@michigan.gov or 517-284-6769. Decision-maker: **DEQ Director**.
- MARCH 9, 2016** **DEADLINE FOR PUBLIC COMMENTS REGARDING NORON COMPOSIT TECHNOLOGIES, INC., MANISTEE, MASON COUNTY (SRN: N1864),** for the draft renewal of a Renewable Operating Permit (ROP) for the operation of operation of a fiberglass reinforced plastic composite products 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 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 Ronnie L. Melchert, Sr., 650 West Hoague Road, Manistee, Michigan 49660. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Kurt Childs, Michigan Department of Environmental Quality, Air Quality Division, Cadillac District Office, 120 West Chapin Street, Cadillac, Michigan 49601, or via e-mail to childsk@michigan.gov by March 9, 2016. The decision-maker for the permit is Janis Ransom, Cadillac District Supervisor. If requested in writing by March 9, 2016, a public hearing may be scheduled. Information Contact: **Kurt Childs**, Air Quality Division, childsk@michigan.gov or 231-876-4411.
- MARCH 9, 2016** **DEADLINE FOR PUBLIC COMMENTS REGARDING WARREN WASTE WATER TREATMENT PLANT, WARREN, MACOMB COUNTY (SRN: B1792),** for the draft renewal of a Renewable Operating Permit (ROP) for the operation of the wastewater treatment plant, sludge incinerator and the emergency generators. 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 David Monette, Division Head, 32360 Warkop Avenue, Warren, Michigan 48093. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Sebastian Kallumkal, Michigan Department of Environmental Quality, Air Quality Division, Southeast Michigan District Office, 27700 Donald Court, Warren, Michigan 48092, or via e-mail to kallumkals@michigan.gov by March 9, 2016. The decision-maker for the permit is Christopher Ethridge, Southeast Michigan District Supervisor. If requested in writing by March 9, 2016, a public hearing may be scheduled. Information Contact: **Sebastian Kallumkal**, Air Quality Division, kallumkals@michigan.gov or 586-753-3738.

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

Oil and Gas Permits	517-284-6826
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
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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!

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>
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

**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/degevents. 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>
2/11/16	LCC West Campus, Lansing
2/23/16	DEQ Upper Peninsula District Office, Marquette

**FEBRUARY 18, 2016
2:00 – 3:00 PM**

THE BUSINESS OF SUSTAINABILITY - DEQ SUSTAINABILITY WEBINAR SERIES. The Business of Sustainability Webinar will explore the interrelationship between stakeholder preferences, business leadership and environmental regulations and how these drivers can affect sustainable business practices. Case studies and trends will be examined to illustrate how these factors are helping to advance society toward a safer and more sustainable future through business practices. Presenters include Maryann Sanders, Sr. Regulatory Compliance Specialist with Haley & Aldrich, Inc. and Natalie Pryde, Principal Scientist with T and M Associates. This Webinar is geared to professionals tasked in developing business sustainability programs as well as research and development staff or project managers creating new products or processes. More information is available at www.michigan.gov/degevents.

**THE YEAR OF
CLEAN AIR – AQD
MONTHLY 101
WEBINAR SERIES**

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/degevents. Information Contact: **Jenifer Dixon**, Office of Environmental Assistance, 517-284-6892, or email at dixonj@michigan.gov.

**FEBRUARY – JULY,
2016**

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 16, 2016

Air Monitoring: History and Rationale

Were you aware that the AQD watches emissions of certain types of air contaminants through a network of locations all over the state? This network consists of meteorological, gaseous, particle and air toxics monitors. The information gathered is used to provide the public with real-time air quality measurements, track air quality trends and to assist in the development of air pollution abatement strategies. This Webinar will give a detailed look into how monitoring is done and how AQD uses the collected data. Anyone that has ever wanted to get a little more insight into this topic will want to take the time to listen in to this Webinar.

April 13, 2016

Dust: Fugitive Dust Regulations and Fugitive Dust Plans

As a precursor to the Fugitive Dust workshop being held this spring, Air Quality Division (AQD) staff will give a broad overview on the AQDs Fugitive Dust regulations and associated requirements. Whether you plan to attend the Fugitive Dust workshop, or not, this Webinar will give a nice look into how AQD handles fugitive dust across the state.

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

FEBRUARY 24, 2016

21ST ANNUAL HAZARDOUS WASTE MANAGEMENT WORKSHOP, WEST MICHIGAN AIR & WASTE MANAGEMENT ASSOCIATION, FREDERIK MEIJER GARDENS, GRAND RAPIDS, MICHIGAN. This workshop provides a discussion of advanced hazardous waste topics and an update on relevant regulatory issues. Topics will include: hazardous waste program updates presented by Trisha Confer (DEQ), hazardous waste approval process presented by Mike Cate and Cori Joseph (US Ecology), hazardous waste reclamation by Nathan Koster (Anterior Quest) and Clark Schreiner (Brenntag Great Lakes), and PCB/TOSCA waste characterization presented by Chas Peterson (ERG Environmental Services). In addition, DEQ staff will be available for questions throughout the workshop. Presentations will be followed by a networking luncheon. To view the conference brochure and register, please go to <http://wmawma.org/> and select "Upcoming Events." For additional information or questions about the conference, please contact: **Jill Kamp**, of the West Michigan Chapter – Air & Waste Management Association at jkwmawma@gmail.com or 616-540-3594.

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 1, 2016
10:30 AM – 12:00 PM**

WASTE TO BY-PRODUCT WEBINAR— REFORMS TO PART 121 OF THE MICHIGAN NATURAL AND ENVIRONMENTAL PROTECTION ACT. On March 17, 2015, Governor Snyder signed an amendment to Michigan's liquid industrial waste statute into law. This Webinar will provide attendees with an overview of the Part 121, Liquid Industrial By-product statutory changes and other conforming statutory amendments enacted under Acts 224, 225, and 226 of 2015. This Webinar will be beneficial to anyone who manages non-hazardous liquid waste byproducts from a business or institution, including generators of non-hazardous liquids, central waste treatment facilities, used oil processors, non-hazardous liquid waste and septage transporters, waste water treatment plant operators, food waste processors/renderers, and household hazardous waste collections accepting liquid waste byproducts from businesses. More information is available at www.michigan.gov/deqevents. Information Contact: **Christine Grossman**, Office of Environmental Assistance, 517-284-6860, or email at grossmanc@michigan.gov.

MARCH 4-5, 2016

MICHIGAN ENVIRONMENTAL EDUCATION CURRICULUM SUPPORT (MEECS) AT MSTA 2016, LANSING CENTER, LANSING, MICHIGAN. MEECS unit trainings will once again be held at the Michigan Science Teachers Association (MSTA) Annual Conference. Registrants of the MSTA Conference can take advantage of these workshops, which are included in the Conference fee. Trainings will be held on four of the updated MEECS units: Climate Change, Energy Resources, Ecosystems & Biodiversity, and Water Quality. Additionally, learn about the all new MEECS online courses! Two of the scheduled workshops will center on this brand new tool to supplement your MEECS Training. SCECH Credits will be available. **Cost: FREE** with MSTA Annual Conference Registration. More information is available at www.michigan.gov/deqevents.

MARCH 9, 2016

MICHIGAN STORMWATER FLOODPLAIN ASSOCIATION (MSFA) ANNUAL CONFERENCE AND MEETING, STATE HISTORICAL CENTER AND LIBRARY, LANSING. This is a one-day conference where floodplain and stormwater management issues will be discussed, as well as updates from

federal and state agencies, including the DEQ. To view the conference brochure and register, please go to mifloods.org/annual-msfa-conference. For additional information or questions about the conference, please contact **Susan Conradson** at conradsons2@michigan.gov or 231-876-4443.

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 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 Jacob Riley, WRD, 231-429-3159 or rileyj6@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

MARCH 29, 2016

2016 MICHIGAN WATERSHED SUMMIT, EAGLE EYE BANQUET FACILITY, EAST LANSING, MICHIGAN. Save the date for the 2016 Michigan Watershed Summit, hosted by the Michigan Water Environment Association partnering with the DEQ. The purposes of this summit include bringing together as many of Michigan's watershed groups as possible; providing an opportunity for speakers from other organizations to share information and updates; giving these groups a chance to interact with and learn from each other; and, facilitating discussion on current status, concerns and outlooks regarding Michigan's water environment. Presentations will include Lisa Brush, The Stewardship Network: Aquatic Invasive Plants and CISMAs, Brian Jonckhere, Livingston County Drain Commissioner: Drain Code 101: "They can do what?", Andrea Wendt, Shiawassee Conservation District: Septic System Assistance Program: Helping People Help Their Watershed, One Septic System at a Time, Sara Holden, DEQ Water Resources Division: Michigan Inland Lake Harmful Algal Blooms, and more. Watch the Website at www.mi-wea.org or contact **Karlyn Wickham** at karlyn@mi-wea.org for more information.

MARCH 30-31, 2016

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 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 **Jennifer Klang**, WRD, 269-568-2697, or klangj@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

2016 PTI SERIES

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/deqevents. 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.

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 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 **Mitch Koetje**, WRD, 906-202-1464, or koetjem@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

APRIL 19-20, 2016

MICHIGAN SAFETY CONFERENCE, DEVOS PLACE, GRAND RAPIDS, MICHIGAN. The Michigan Safety Conference is a two-day world class health and safety training event, held every Spring. Training is targeted at workplace health and safety issues. All businesses in Michigan are encouraged to send their employees responsible for health, safety and risk management operations. The DEQ will have speakers and an exhibitor table at this event. For more information, go to www.michsafetyconference.org/.

MAY 4-5, 2016

GOVERNOR'S RECYCLING SUMMIT & MICHIGAN RECYCLING COALITION ANNUAL CONFERENCE, ST. JOHN'S INN, PLYMOUTH, MICHIGAN. The Summit & Conference have something to offer every type of local government and business interested in starting or enhancing a recycling program and even going all the way to zero waste. In partnership with the DEQ, the Summit will make the case for recycling, providing high-level information about the value of recycling to Michigan communities and businesses. The Conference will provide more in depth educational opportunities, through keynotes, session and training, about implementing and enhancing a variety of recycling programs. Understand your role in creating a vibrant recycling economy in your community. Get all of your recycling questions answered in one place, network with recycling and composting experts from the public and private sector across the state, talk with vendors of products and services that are ready to meet your needs, learn about current and next generation materials management and recycling issues, and be a part of the conversation and the movement to grow recycling in Michigan. Learn more about these events and opportunities to exhibit and sponsor at www.michiganrecycles.org.

JUNE 21-22, 2016

2016 MICHIGAN ENVIRONMENTAL COMPLIANCE CONFERENCE, LANSING CENTER, LANSING, MICHIGAN. This The Michigan Environmental Compliance Conference (MECC) is the DEQ's premier compliance assistance event, designed to help businesses, municipalities, and environmental professionals comply with their environmental requirements. Conference highlights include **multiple tracks** that will cover a variety of technical and introductory regulatory topics; **DEQ Expert Area** for DEQ program staff to assist attendees 1-on-1 with questions or concerns; **Exhibitors and networking** - for the first time ever the DEQ will open this event up to exhibitors as a means to increase networking and informational sharing among environmental professionals state-wide; and, **Michigan Guide to Environmental, Health, and Safety Regulations** - all conference attendees will receive the 9th edition of this essential guidebook. This conference qualifies for Continuing Education Hours (CEHs) for Professional Engineers. Get up to speed on how to comply with environmental requirements, DEQ hot topics, regulatory updates, best practices and more and save the date to attend the 2016 MECC! Registration is set to open in early spring. More information is available at www.michigan.gov/degevents.

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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800-662-9278