



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

ENVIRONMENTAL CALENDAR

February 24, 2014

◆ **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 email updates.



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◆ **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

**OFFICE OF WASTE
MANAGEMENT AND
RADIOLOGICAL
PROTECTION**
See Map - ①

WASTE MANAGEMENT OF MICHIGAN, INC., DBA WASTE MANAGEMENT – DETROIT NORTH, OAKLAND COUNTY. Consideration of a Part 115 Solid Waste Management construction permit application for a renewal of a transfer station and processing plant construction permit on the existing property. A decision is expected by June 3, 2014. Information Contact: **Ms. Tracy Kecskemeti** at 586-753-3777, or e-mail kecskemitit@michigan.gov. Decision-maker: **DEQ Office of Waste Management and Radiological Protection, Chief.**

Other Decisions Before the Office of the Director

NONE

Proposed Settlements of Contested Cases

NONE

Administrative Rules Promulgation

**AIR QUALITY
DIVISION**

PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED (NREPA). The Air Quality Division will be holding a public comment period and public hearing on March 17, 2014, at 1:00 p.m. on proposed revisions to administrative rules promulgated pursuant to Part 55, of the Natural Resources and Environmental Protection Act, 1994 PA 451. These rules (ORR-2013-065 EQ) are identified as R 336.2413, R 336.2414, and R 336.2415. The proposed revisions are required to align the Part 14. Clean Corporate Citizen Program Rules with the amendments to the NREPA enacted by 2012 PA 554. The hearing will be held at Constitution Hall, William Ford Conference Room, 2nd Floor, South Tower, 525 West Allegan Street, Lansing, Michigan. If there are no participants or if those who are present have been afforded the opportunity to speak, the hearing will close at 2:00 p.m. The proposed rules can be viewed on the Internet at www.michigan.gov/deqair (click on “Laws & Rules”, “Air Pollution Control Rules”). Copies of the proposed rules may also be obtained by contacting the Michigan Department of Environmental Quality (MDEQ), Air Quality Division (AQD) at 517-284-6740. Written comments will be accepted until 5:00 p.m. on March 17, 2014, and should be mailed to MDEQ, AQD, P.O. Box 30260, Lansing, Michigan 48933. Information Contact: **Cari DeBruler**, Air Quality Division, 517-284-6740, debrulerc@michigan.gov. Decision-maker: **DEQ Director.**

Announcements

**AIR QUALITY
DIVISION**

ANNOUNCEMENT OF MEETING TO DISCUSS PETROLEUM COKE WITH INTERESTED PARTIES. The Michigan Department of Environmental Quality (MDEQ) is hosting a March 5, 2014, meeting in Wyandotte to discuss petroleum coke with interested parties. Petroleum coke is a solid byproduct generated by petroleum refineries. High in carbon, it is commonly burned as fuel in cement kilns and power plants. The meeting will be held at the Grand Harbor Banquet Event Center, 1 Saint John Street in Wyandotte, from 4-7 p.m. The meeting is designed to share information. The MDEQ air and water quality specialists will be on-hand to listen to concerns, discuss the MDEQ’s regulatory role, answer questions, and share information gathered from a MDEQ lab analysis of petroleum coke completed last year. A formal public hearing on the Detroit Bulk Storage Inc., River Rouge site permit application will be held later this year. Questions regarding the meeting or the proposal by Detroit Bulk Storage, Inc. should contact **Paul Schleusener** at 517-284-6800. Anyone who needs accommodations for effective participation at this meeting should contact **Amie Hartman** at 517-284-6793 at least one week in advance to request mobility, visual, hearing, or other assistance. For more information, visit the [Detroit Bulk Storage, Inc. permit information Internet page.](#)

OFFICE OF THE GREAT LAKES

DEADLINE FOR ALL OCEANGOING AND NON-OCEANGOING VESSELS OPERATING ON THE GREAT LAKES TO SUBMIT BALLAST WATER REPORTING FORMS. The Michigan Department of Environmental Quality (DEQ) requires all oceangoing and non-oceangoing vessels operating on the Great Lakes to report whether ballast water management practices are being implemented in accordance with Section 3103a of the Michigan Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. The Ballast Water Reporting form can be found on the Ballast Water Reporting Web site: <http://www.michigan.gov/deqballastwaterprogram>. Completed forms can be submitted online via the Ballast Water Reporting Web site above, or mailed or faxed to the following address: Ballast Water Reporting Program, Office of the Great Lakes, Department of Environmental Quality, P.O. Box 30473, Lansing, MI 48909-7973, or FAX: 517-335-4053. Forms should be completed and returned to the DEQ by February 28, 2014. A list of complying vessels is required by the statute to be available by March 1, 2014. Any owner or operator not identified on the DEQ Ballast Water Reporting list of complying vessels, or any person in the state having contacts for the transportation of cargo with a vessel operator that is not on the list, will not be eligible for new grants, loans or awards administered by the DEQ after March 1, 2014. Information Contact: **Roger Eberhardt**, Office of the Great Lakes, 517-241-5035.

WATER RESOURCES DIVISION

THE MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY IS PROPOSING TO ISSUE A WATER QUALITY CERTIFICATION UNDER SECTION 401 OF THE FEDERAL CLEAN WATER ACT TO THE UNITED STATES ARMY CORPS OF ENGINEERS (USACE). The USACE intends to conduct dredging operations in the federal navigation channel in Holland Harbor (Lake Macatawa and Lower Macatawa River), Holland, Michigan, as part of an ongoing navigational maintenance project. The purpose of the Certification is to assure that the proposed dredging and discharge of dewatering effluent to the Lower Macatawa River from the dredged materials disposal facility located in Section 22, Holland Township, Ottawa County, will comply with Michigan's Water Quality Standards. Copies of the draft Section 401 Certification are available at www.michigan.gov/deqwater or by contacting Denise Page at paged@michigan.gov or 517-284-5523. Written comments on the draft Certification must be submitted by 5:00 p.m. on March 14, 2014, to Michael Alexander at alexanderm2@michigan.gov or Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958. Information Contact: **Michael Alexander**, Water Resources Division, 517-284-5550, alexanderm2@michigan.gov.

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.

FEBRUARY 26, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING, DETROIT THERMAL BEACON HEATING PLANT, DETROIT WAYNE COUNTY, (SRN: B2814), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of six boilers that are used to generate/supply steam to various commercial, industrial, and residential customers in the downtown Detroit area. The six boilers primarily fire natural gas, but have the capacity to fire No. 2 fuel oil as a backup. Boilers 1, 2, and 4 were installed in the 1920's and have a rated heat input capacity of 570 million British thermal units per hour (MMBtu/hr). Boiler 3 was installed in the 1959, and has a rated heat input capacity of 600 MMBtu/hr. Boiler 5 was permanently shut down and removed from the facility. Boilers 6 and 7 were installed during 2007 and are rated at 180.2 MMBtu/hr. Boilers 6 and 7 are equipped with low nitrogen oxides (NOx) burners and flue gas recirculation. The draft 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 at www.deq.state.mi.us/aps. The responsible official of the stationary source is Richard Pucak, 541 Madison, Detroit, Michigan 48226. Written comments on the draft ROP or a request to hold a public hearing, are to be submitted to Todd Zynda, Michigan Department of Environmental Quality, Air Quality Division, Detroit District Office, 3058 West Grand Boulevard, Suite 2-300, Detroit, Michigan 48202, or via e-mail to zyndat@michigan.gov by February 26, 2014. The Decision-maker for the permit is Wilhemina McLemore, Detroit District Supervisor. If requested in writing by February 26, 2014, a public hearing may be scheduled. Information Contact: **Todd Zynda**, Air Quality Division, zyndat@michigan.gov or 313-456-2761.

- FEBRUARY 27, 2014** | **DEADLINE FOR PUBLIC COMMENT REGARDING JOHNSON CONTROLS INTERIOR MANUFACTURING, KENT COUNTY, (SRN: N1786)**, for the proposed draft permit for a request for facility-wide federally enforceable permit limits on hazardous air pollutants and volatile organic compounds to below major thresholds. The facility is located at 5050 Kendrick, Kentwood, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps/cwerp.shtml. If a public hearing is requested in writing by February 27, 2014, a public hearing will be held March 3, 2014 (see March 3 listing in this calendar). Written comments and/or a request for a hearing should be sent to Mary Ann Dolehanty, Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan, 48909. Information Contact: **Jeriesha Bridges**, Air Quality Division, bridgesj@michigan.gov or 517-284-6787.
- MARCH 3, 2014**
1:00 p.m. | **TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING JOHNSON CONTROLS INTERIOR MANUFACTURING, KENT COUNTY, (SRN: N1786)**, for the proposed draft permit for a request for facility-wide federally enforceable permit limits on hazardous air pollutants and volatile organic compounds to below major thresholds. The facility is located at 5050 Kendrick, Kentwood, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps/cwerp.shtml. If a public hearing is requested in writing by February 27, 2014, a public hearing will be held March 3, 2014, in the William Ford Conference Room, Constitution Hall, 525 West Allegan, Michigan. The public hearing will start at 1:00 p.m. Those interested may contact the Air Quality Division at 517-284-6787 on February 28, 2014, to determine if a hearing was requested and will be held. Information Contact: **Jeriesha Bridges**, Air Quality Division, bridgesj@michigan.gov or 517-284-6787.
- MARCH 5, 2014** | **DEADLINE FOR PUBLIC COMMENT REGARDING HENRY FORD HEALTH SYSTEMS (HFHS), WEST BLOOMFIELD TOWNSHIP, OAKLAND COUNTY.** Written comments are being accepted on a proposed modification to a DEQ conservation easement required as a condition of DEQ permit number 05-63-0244-P in order to allow the HFHS to apply for future DEQ wetland permits to construct boardwalks and pathways within the conservation easement to tie into existing community pathways for greater access to the public. The purpose of this public notice is to provide an opportunity for public review and comment. Submit written comments to: Colleen O'Keefe, Conservation Easement Coordinator, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958 or okeefec@michigan.gov. All statements must be received in writing by March 5, 2014. The decision maker for the modification request is William Creal, Chief, Water Resources Division. The project is located in T2N-R9E-Section 32, 6777 West Maple Road, West Bloomfield, Oakland County, Michigan. Information Contact: **Colleen O'Keefe**, Water Resources Division, 517-284-5538, okeefec@michigan.gov.
- MARCH 11, 2014** | **DEADLINE FOR PUBLIC COMMENT REGARDING THE PROPOSED REMOVAL OF THE 1) DEGRADATION OF FISH AND WILDLIFE POPULATIONS AND 2) LOSS OF FISH AND WILDLIFE HABITAT BENEFICIAL USE IMPAIRMENTS FROM THE WHITE LAKE AREA OF CONCERN.** A link to the Removal Recommendation document can be found by clicking on "Progress Toward Restoring Beneficial Uses..." under the "Information" heading at: www.michigan.gov/deqaocprogram. Submit written comments to John Riley, Michigan Department of Environmental Quality, Office of the Great Lakes, P.O. Box 30273, Lansing, Michigan, 48909-7773, or to rileyj2@michigan.gov by midnight on March 11, 2014. A public meeting is scheduled for 6:00 p.m. on February 24, 2014 at the White Lake Community Library. All comments received by March 11, 2014 will be considered prior to final action. Additional details on this proposed action may be obtained from: John Riley, Office of the Great Lakes, 517-284-5045, rileyj2@michigan.gov.
- MARCH 12, 2014** | **DEADLINE FOR PUBLIC COMMENT REGARDING THE REGENTS OF THE UNIVERSITY OF MICHIGAN, ANN ARBOR, WASHTENAW COUNTY, (SRN: M0675)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a large public university. The draft 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 at www.deq.state.mi.us/aps. The responsible official of the stationary source is Terrance G. Alexander, 1239 Kipke Drive, Ann Arbor, Michigan 48109. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Glen E. Erickson, Michigan Department of Environmental Quality, Air Quality Division, Jackson District Office, 301 E. Louis Glick Highway, Jackson, Michigan 49201, or via e-mail to ericksong@michigan.gov by March 12, 2014. The

Decision-maker for the permit is Scott Miller, Jackson District Supervisor. If requested in writing by March 12, 2014, a public hearing may be scheduled. Information Contact: **Glen E. Erickson**, Air Quality Division ericksong@michigan.gov or 517-780-7851.

MARCH 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING THE REGENTS OF THE UNIVERSITY OF MICHIGAN, ANN ARBOR, WASHTENAW COUNTY, (SRN: M0675), for the draft renewal of a Clean Air Interstate Rule (CAIR) Ozone Nitrogen Oxide (NOx) Budget Permit for the operation of three natural gas-fired boilers. The CAIR Ozone NOx Budget Permit public notice documents can be viewed at www.deq.state.mi.us/aps. The designated representative of the stationary source for the CAIR Permits is Stephen M. O'Rielly, Environmental Protection and Permitting Manager, 1239 Kipke Drive, Ann Arbor, Michigan 48109. Written comments on the draft CAIR Ozone NOx Budget Permit, or a request to hold a public hearing, are to be submitted to Brian Carley, Michigan Department of Environmental Quality, Air Quality Division, Jackson District Office, 301 East Louis Glick Highway, Jackson, Michigan 49201, or via e-mail to carleyb@michigan.gov by March 12, 2014. The Decision-maker for the permit is Scott Miller Jackson District Supervisor. If requested in writing by March 12, 2014, a public hearing may be scheduled. Information Contact: **Brian Carley**, Air Quality Division carleyb@michigan.gov or 517-780-7843.

MARCH 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING HOWARD FINISHING, L.L.C, MADISON HEIGHTS OAKLAND COUNTY, (SRN: B2363), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of plating and finishing of various automobile metal parts and fasteners. The draft 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 at www.deq.state.mi.us/aps. The responsible official of the stationary source is Jeff Mertz, 32565 Dequindre, Madison Heights, Michigan 48071. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Joyce Zhu, Michigan Department of Environmental Quality, Air Quality Division, Southeast Michigan District Office, 27700 Donald Court, Warren, Michigan 48092, or via e-mail to zhuj@michigan.gov by March 12, 2014. The Decision-maker for the permit is Christophor Ethridge, Southeast Michigan District Supervisor. If requested in writing by March 12, 2014, a public hearing may be scheduled. Information Contact: **Joyce Zhu**, Air Quality Division zhuj@michigan.gov or 586-753-3748.

MARCH 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING CADILLAC RENEWABLE ENERGY, CADILLAC, WEXFORD COUNTY, (SRN: N1395), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a wood fired electric utility. The draft 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 at www.deq.state.mi.us/aps. The responsible official of the stationary source is Tim Schimke, Plant Manager, 1525 Miltner Street, Cadillac, Michigan 49601. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Rob Dickman, Michigan Department of Environmental Quality, Air Quality Division, Cadillac District Office, 120 West Chapin Street, Cadillac, Michigan 49601, or via e-mail to dickmanr@michigan.gov by March 12, 2014. The Decision-maker for the permit is Janis Denman Cadillac District Supervisor. If requested in writing by March 12, 2014, a public hearing may be scheduled. Information Contact: **Rob Dickman**, Air Quality Division dickmanr@michigan.gov or 231-876-4412.

MARCH 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING CADILLAC RENEWABLE ENERGY LLC, CADILLAC, WEXFORD COUNTY, (SRN: N1395), for the draft renewal of a Clean Air Interstate Rule (CAIR) Sulfur Dioxide (SO2) Budget Permit, a draft renewal of CAIR Annual Nitrogen Oxide (NOx) Budget Permit, and a draft renewal of CAIR Ozone NOx Budget Permit for the operation of wood-fired electric utility plant. The draft 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 CAIR SO2 Budget Permit, CAIR Annual NOx Budget Permit, and CAIR Ozone NOx Budget Permit public notice documents can be viewed at www.deq.state.mi.us/aps. The responsible official of the stationary source is Tim Schimke, 1525 Miltner, Cadillac, Michigan 49601. Written comments on the draft CAIR SO2 Budget Permit, draft CAIR Annual NOx Budget Permit, and draft CAIR Ozone NOx Budget Permit, or a request to hold a public hearing, are to be submitted to Brian Carley, Michigan Department of Environmental Quality, Air Quality Division, Jackson District Office, 301 East Louis Glick Highway, Jackson, Michigan 49201, or via e-mail to carleyb@michigan.gov by March 12, 2014. The Decision-maker for the permits is Janis Denman Cadillac District Supervisor. If requested in writing by March 12, 2014, a public hearing may be scheduled. Information Contact: **Brian Carley**, Air Quality Division carleyb@michigan.gov or 517-780-7843.

MARCH 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING BASF CORPORATION'S LABS AND APPLICATION CENTERS, WYANDOTTE, WAYNE COUNTY, (SRN: M4808), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of research and development activities. The draft 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 at www.deq.state.mi.us/aps. The responsible official of the stationary source is Greg Pflum, Vice President and General Manager: Wyandotte Operations, 1609 Biddle Avenue, Wyandotte, Michigan 48192. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Jeff Korniski, Michigan Department of Environmental Quality, Air Quality Division, Detroit District Office, Cadillac Place, 3058 West Grand Boulevard, Suite 2-300, Detroit, Michigan 48202, or via e-mail to korniskij@michigan.gov by March 12, 2014. The Decision-maker for the permit is Wilhemina McLemore, Detroit District Supervisor. If requested in writing by March 12, 2014, a public hearing may be scheduled. Information Contact: **Jeff Korniski**, Air Quality Division, korniskij@michigan.gov or 313-456-4681.

MARCH 12, 2014
6:30 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY MR. DENNIS SCHREUR AND MS. NANCY SCHREUR. The Water Resources Division will hold a public hearing on Wednesday, March 12, 2014, at 6:00 p.m. at the Helena Township Hall, 8751 Helena Road, Alden, Michigan 49612. The hearing will be for Mr. Dennis Schreur and Ms. Nancy Schreur, 9470 Eastern Avenue, Byron Center, Michigan 49315. The applicant proposes to construct a new four slip boathouse, boat well, permanent dock, and place sand/peastone for a swim area on Clam Lake at 6833 Crystal Springs Road. The purpose of the project is to provide permanent covered wharfage, temporary boat mooring, and access for swimming. The boat well will require dredging of 150 cubic yards of material below the ordinary high water mark from an area 64 feet long by 32 feet wide to a depth of 2 feet. An additional 300 cubic yards of material will be excavated landward of the ordinary high water mark, from an area 64 feet long by 28 feet wide to a depth of 6 feet. The four slip boat house will be 64 feet long by 40 feet wide. A 52-foot long by 6-foot wide permanent open pile dock will be constructed adjacent to the boat house. 29 cubic yards of 50 percent sand and 50 percent peastone will be discharged to an area 40 feet long by 20 feet wide to a depth of 6 inches for creation of a swim area. The project is located in T29N, R8W, Section 4, Helena Township, Antrim County, Michigan. Information Contact: **Matt Kleitch**, Water Resources Division, 989-705-3432, kleitchm@michigan.gov.

MARCH 13, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING PERMIT APPLICATION SUBMITTED BY SANDSTONE CREEK FARMS, JACKSON COUNTY, for a proposed increased large quantity water withdrawal. The applicant proposes an increased groundwater withdrawal of 11.8 million gallons per day at the current Indian Brook Trout Farm, located in Sandstone Township (T02S R02E S36), 5883 W. Michigan Ave., Jackson, Michigan. The permit application can be viewed at http://www.michigan.gov/documents/deq/deq-wrd-swas-glsu-sscf_ww_permitapp_444761_7.pdf. Submit written comments to Andrew LeBaron by e-mail at lebarona@michigan.gov, or by mail to Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958. Comments received by March 13, 2014, will be considered in the permit decision prior to final action. Information contact: **Andrew LeBaron**, Water Resources Division, 517-284-5563.

MARCH 14, 2014

THE MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY IS PROPOSING TO ISSUE A WATER QUALITY CERTIFICATION UNDER SECTION 401 OF THE FEDERAL CLEAN WATER ACT TO THE UNITED STATES ARMY CORPS OF ENGINEERS (USACE). The USACE intends to conduct dredging operations in the federal navigation channel in Holland Harbor (Lake Macatawa and Lower Macatawa River), Holland, Michigan, as part of an ongoing navigational maintenance project. The purpose of the Certification is to assure that the proposed dredging and discharge of dewatering effluent to the Lower Macatawa River from the dredged materials disposal facility located in Section 22, Holland Township, Ottawa County, will comply with Michigan's Water Quality Standards. Copies of the draft Section 401 Certification are available at www.michigan.gov/deqwater or by contacting Denise Page at paged@michigan.gov or 517-284-5523. Written comments on the draft Certification must be submitted by 5:00 p.m. on March 14, 2014, to Michael Alexander at alexanderm2@michigan.gov or Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958. Information Contact: **Michael Alexander**, Water Resources Division, 517-284-5550, alexanderm2@michigan.gov.

MARCH 14, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING CHANGES TO TIER 1 BEACHES. The MDEQ supports monitoring efforts at Great Lakes beaches by distributing funds to local health departments from the federal Beaches Environmental Assessment and Coastal Health Act (BEACH Act). One of the BEACH Act's nine performance criteria requires states to develop a Tiered Monitoring Plan. The Michigan Department of Environmental Quality (MDEQ), Water Resources Division, has evaluated and classified beaches using a three-tiered system and are seeking comments regarding changes to the way Tier 1 beaches are defined. The 2014 Michigan Great Lakes Beaches Tiered Monitoring Plan (including changes to Tier 1 beaches) may be found at http://www.michigan.gov/deq/0,4561,7-135-3313_3686_3728---,00.html. Written comments may be submitted to Dr. Shannon Briggs, MDEQ, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958; or e-mail at briggss4@michigan.gov by **March 14, 2014**. Information Contact: **Dr. Shannon Briggs**, Water Resources Division, 517-284-5526, briggss4@michigan.gov.

MARCH 17, 2014
1:00 p.m.

PUBLIC HEARING REGARDING PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED (NREPA). The Air Quality Division will be holding a public hearing on March 17, 2014, at 1:00 p.m. on proposed administrative rules promulgated pursuant to NREPA. These rules (ORR-2013-065 EQ) are identified as R 336.2413, R 336.2414, and R 336.2415. The proposed revisions are required to align the Part 14 Clean Corporate Citizen Program Rules with the amendments to the NREPA enacted by 2012 PA 554. The hearing will be held at Constitution Hall, William Ford Conference Room, 2nd Floor, South Tower, 525 West Allegan Street, Lansing, Michigan. If there are no participants or if those who are present have been afforded the opportunity to speak, the hearing will close at 2:00 p.m. The proposed rules can be viewed on the Internet at www.michigan.gov/deqair (click on "Laws & Rules", "Air Pollution Control Rules"). Copies of the proposed rules may also be obtained by contacting the Michigan Department of Environmental Quality (MDEQ), Air Quality Division (AQD) at 517-284-6740. Written comments will be accepted until 5:00 p.m. on March 17, 2014, and should be mailed to MDEQ, AQD, P.O. Box 30260, Lansing, Michigan 48933. Information Contact: **Cari DeBruier**, Air Quality Division, 517-284-6740, debrulerc@michigan.gov. Decision-maker: **DEQ Director**

MARCH 17, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING FAIRMOUNT MINERALS LTD – BRIDGMAN, BERRIEN COUNTY, (SRN: A0367), for the proposed draft permit for proposed installation and operation of a new Resin Plant 2 with sand coating operations at an existing facility. The facility is located at 3840 Livingston Road, Bridgman, Michigan. Additionally, the proposed installation and operation of a new Resin Plant 2 with sand coating operations at an existing facility will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A0367-2011. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Robert Larson, 3840 Livingston Road, Bridgman, Michigan. 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 March 17, 2014, a public hearing will be held March 26, 2014 (see March 26 listing in this calendar). Written comments and/or a request for a hearing should be sent to Mary Ann Dolehanty, Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Information Contact: **Julie Brunner**, Air Quality Division, brunnerj@michigan.gov or 517-284-6789.

MARCH 18, 2014
6:30 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY MR. WILLIAM FORD. The Water Resources Division will hold a public hearing on Tuesday, March 18, 2014, at 6:30 p.m. at the Saugatuck Township Hall, 3461 Blue Star Highway, Saugatuck, Michigan 49453. The hearing will be for Mr. William Ford, 545 Sanctuary Drive, Ada, Michigan 49301. The applicant proposes to construct three ponds within wetlands using the blasting technique. A total of 1,110 cubic yards of material will be blasted from the proposed ponds and sidecast into the adjacent wetlands. Explosive charges will be set to create 3 ponds, each measuring approximately 100 feet long by 40 feet wide, with an average depth of 2.5 feet and maximum depth of 5 feet. Spoils from the pond creation will be blasted and spread within wetlands, the 100-year floodplain, and floodway of the Kalamazoo River, to a depth of approximately 0.5 inches, within an approximately 4.5 acre area adjacent to each pond, for a total spoil volume placement of 1,110 cubic yards. Total wetland impact is 0.27 acres for creation of three 0.09 acre ponds, and 13.5 acres for spoil placement and creation of microtopography in the adjacent area. Mitigation is not proposed. The project is located at the Pottawatomie Hunt Club property on the Kalamazoo River at 3041 Indian Point Road, Saugatuck, Michigan 49453, T3N, R16W, Sections 13 and 24, Saugatuck Township, Allegan County, Michigan. Information Contact: **Derek Haroldson**, Water Resources Division, 269-567-3567, haroldsond@michigan.gov.

MARCH 19, 2014

**6:00 p.m.
INFORMATIONAL
SESSION**

**7:00 p.m.
PUBLIC HEARING**

INFORMATIONAL SESSION, PUBLIC HEARING, AND DEADLINE FOR PUBLIC COMMENT REGARDING SEVERSTAL DEARBORN LLC, DEARBORN, WAYNE COUNTY, on a proposed draft Permit for proposed changes to the allowed emissions from the B and C Blast Furnace Operation and other associated equipment, and the addition of a low nitrogen oxide control for the B stoves. Additionally, the proposed changes to the allowed emissions from the B and C Blast Furnace Operation and other associated equipment, and the addition of a low nitrogen oxide control for the B will require revisions to Renewable Operating Permit (ROP) No. 199700004. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The facility is located at 4001 Miller Road, Dearborn, Michigan. The responsible official for the source is James E. Earl, 14661 Rotunda Drive, Dearborn, Michigan. New Source Review and ROP public notice documents can be viewed at www.deq.state.mi.us/aps. The public hearing will be held on March 19, 2014, in Rooms 122 and 126 at Henry Ford Community College, M-TEC, 3601 Schaefer Road, Dearborn, Michigan. Prior to the hearing, an informational session will be held from 6:00 p.m. to 7:00 p.m. where the Air Quality Division staff will provide a brief introduction regarding the proposed project and be available to answer questions; the public hearing will immediately follow. Written comments should be sent to Mary Ann Dolehanty, Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. All statements received by March 19, 2014, will be considered by the decision-maker prior to final action. Information Contact: **Annette Switzer**, Air Quality Division, switzera@michigan.gov or 517-284-6803.

MARCH 24, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING MPI ACQUISITION LLC, MANISTIQUE, SCHOOLCRAFT COUNTY, (SRN: A6475), for the proposed draft permit for installation and operation of a new natural gas-fired boiler. The facility is located at 453 South Mackinac Avenue, Manistique, Michigan. Additionally, the installation and operation of a new natural gas-fired boiler will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A6475-2009. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Jon Johnson, 453 South Mackinac Avenue, Manistique, Michigan. 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 March 24, 2014, a public hearing will be held March 27, 2014 (see March 27 listing in this calendar). Written comments and/or a request for a hearing should be sent to Mary Ann Dolehanty, Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Information Contact: **Catherine Asselin**, Air Quality Division, asselinc@michigan.gov or 517-284-6786.

MARCH 25, 2014

6:00 p.m.

PUBLIC HEARING REGARDING EAGLE MINE, LLC, MICHIGAMME TOWNSHIP, MARQUETTE COUNTY (Permit No. GW1810162). The Water Resources Division will hold a public hearing to seek additional public input on the proposed issuance of groundwater discharge Permit No. **GW1810162** for the discharge of 504,000 gallons per day (184,000,000 gallons per year) of mine contact water to the ground and groundwaters. The public hearing will be held on March 25, 2014, at 6:00 p.m., at the Westwood High School, 300 South Westwood Drive, Ishpeming, Michigan 49849. The DEQ will begin by answering questions regarding the draft permit, followed by the public hearing. The proposed permit, public notice, and application may be obtained via the Internet at http://www.michigan.gov/deq/0,4561,7-135-3313_4117-320096--,00.html or at the Water Resources Division's Upper Peninsula District Office located at 1504 West Washington Street, Marquette, Michigan 49855; telephone: 906-228-4853. Written comments will be accepted until April 1, 2014, and may be mailed to: DEQ, Water Resources Division, Groundwater Permits Unit, Permits Section, P.O. Box 30458, Lansing, Michigan 48909-7058; telephone: 517-284-5570. Information Contact: **Jeanette Bailey**, Water Resources Division, 517-284-5571, baileyj@michigan.gov.

MARCH 26, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING MICHIGAN POWER LIMITED PARTNERSHIP, LUDINGTON, MASON COUNTY, (SRN: N4975), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a natural gas fired electric/steam cogeneration facility. The draft 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 at www.deq.state.mi.us/aps. The responsible official of the stationary source is Kenneth Tomaski, 5795 West Sixth Street, Ludington, Michigan 49431. 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 49601-2158, or via e-mail to childsk@michigan.gov by

March 26, 2014. The Decision-maker for the permit is Janis Denman Cadillac District Supervisor. If requested in writing by March 26, 2014, a public hearing may be scheduled. Information Contact: **Kurt Childs**, Air Quality Division childsk@michigan.gov or 231-876-4411.

MARCH 26, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING MICHIGAN POWER LIMITED PARTNERSHIP, LUDINGTON, MASON COUNTY, (SRN: N4975), for the draft renewal of an Acid Rain Permit, Clean Air Interstate Rule (CAIR) Annual Sulfur Dioxide (SO₂) Budget Permit, CAIR Annual Nitrogen Oxide (NO_x) Budget Permit, and CAIR Ozone NO_x Budget Permit for the operation of natural gas fired turbine equipped with a heat recovery system generator. The Acid Rain Permit, the CAIR Annual SO₂ Budget Permit, the CAIR Annual NO_x Budget Permit, and the CAIR Ozone NO_x Budget Permit public notice documents can be viewed at www.deq.state.mi.us/aps. The designated representative of the stationary source is Kenneth Tomaski, Plant Manager, 5795 West Sixth Street, Ludington, Michigan 49431. Written comments on the draft Acid Rain Permit, the draft CAIR Annual SO₂ Budget Permit, the draft CAIR Annual NO_x Budget Permit, and the draft CAIR Ozone NO_x Budget Permit, or a request to hold a public hearing, are to be submitted to Brian Carley, Michigan Department of Environmental Quality, Air Quality Division, Jackson District Office, 301 East Louis Glick Highway, Jackson, Michigan 49201-1556, or via e-mail to carleyb@michigan.gov by March 26, 2014. The Decision-maker for these permits is Janis Denman, Cadillac District Supervisor. If requested in writing by March 26, 2014, a public hearing may be scheduled. Information Contact: **Brian Carley**, Air Quality Division carleyb@michigan.gov or 517-780-7843.

MARCH 26, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING AZTEC PRODUCING COMPANY, INC., MANISTEE, MANISTEE COUNTY, (SRN: B7093), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a sour gas sweetening plant. The draft 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 at www.deq.state.mi.us/aps. The responsible official of the stationary source is Louis Bartz, 3312 Twelfth Street, Wayland, Michigan 49348. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Caryn Owens, Michigan Department of Environmental Quality, Air Quality Division, Cadillac District Office, 120 West Chapin Street, Cadillac, Michigan 49601, or via e-mail to owensc1@michigan.gov by March 26, 2014. The Decision-maker for the permit is Janis Denman Cadillac District Supervisor. If requested in writing by March 26, 2014, a public hearing may be scheduled. Information Contact: **Caryn Owens**, Air Quality Division owensc1@michigan.gov or 231-876-4414.

MARCH 26, 2014
1:00 p.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING FAIRMOUNT MINERALS LTD, BRIDGMAN, BERRIEN COUNTY, (SRN: A2367), for the proposed draft permit for proposed installation and operation of a new Resin Plant 2 with sand coating operations at an existing facility. The facility is located at 3840 Livingston Road, Bridgman, Michigan. Additionally, the proposed installation and operation of a new Resin Plant 2 with sand coating operations at an existing facility will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A0367-2011. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Robert Larson, 3840 Livingston Road, Bridgman, 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 March 17, 2014, a public hearing will be held March 26, 2014, in the William Ford Conference Room, located at Constitution Hall, 525 West Allegan Street, Lansing, Michigan. The public hearing will begin at 1:00 p.m. Those interested may contact the Air Quality Division at 517-284-6789 on March 18, 2014, to determine if a hearing was requested and will be held. Information Contact: **Julie Brunner**, Air Quality Division, brunnerj@michigan.gov or 517-284-6789.

MARCH 27, 2014
10:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING MPI ACQUISITION LLC, MANISTIQUE, SCHOOLCRAFT COUNTY, (SRN: A6475), for the proposed draft permit for installation and operation of a new natural gas-fired boiler. The facility is located at 453 South Mackinac Avenue, Manistique, Michigan. Additionally, the new installation and operation of a new natural gas-fired boiler will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A6475-2009. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Jon Johnson, 453 South Mackinac Avenue, Manistique, 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 March 24, 2014, a public hearing will be held March 27, 2014, in the William Ford Conference

Room, located at Constitution Hall, 525 West Allegan Street, Lansing, Michigan. The public hearing will begin at 10:00 a.m. Those interested may contact the Air Quality Division at 517-284-6786 on March 25, 2014, to determine if a hearing was requested and will be held. Information Contact: **Catherine Asselin**, Air Quality Division, asselinc@michigan.gov or 517-284-6786.

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](#)

517-335-4607

Amie Hartman

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

517-373-7033

Joanne Foy

Office of Oil, Gas, and Minerals

517-241-1515

- 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](#)
- [Certificates of Coverage on Public Notice](#)
- [Groundwater Permits on Public Notice](#)

517-241-1346

Susan Ashcraft

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!

**FEBRUARY 25-26,
2014**

2014 MICHIGAN GREEN COMMUNITIES CONFERENCE, FLINT, MICHIGAN. The annual Michigan Green Communities conference showcases homegrown best practices through a series of presentations from local government and university representatives from around Michigan. This event is an opportunity for our diverse membership to come together to network and share ideas and resources related to sustainability at the local government level. This year, the conference presentations will emphasize themes of climate resiliency and collaboration. The first day will focus on statewide participation and peer-to-peer learning, highlighting examples with Flint projects. Presentation categories include administration and planning, the built environment, economic development, and natural resources. Day 2, hosted by the Great Lakes Adaptation Assessment for Cities (GLAA-C), will be more specifically focused on the Imagine Flint master plan and targeted at local and regional stakeholders. The Conference is a cooperative effort of all of the Partner organizations, including the DEQ. Additional information is available on the Web at <http://www.eventbrite.com/e/2014-michigan-green-communities-conference-tickets-10063202309>.

**2014
MONTHLY**

2014 MONTHLY CONSTRUCTION STORM WATER OPERATOR/SOIL EROSION INSPECTOR TRAINING, VARIOUS LOCATIONS, MICHIGAN. The DEQ Water Resources Division will be hosting training and exams for Certification as a Construction Storm Water Operator. 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 Inspector/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. Complete Training and Exam schedules can be found on the web at www.michigan.gov/soilerosion and by clicking on the first link under the training header. **Cost: \$95.** Information Contact: **Sarah Ehinger**, WRD, 269-567-3515, or ehingers1@michigan.gov. 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 27	DEQ Cadillac District Office, Cadillac
March 12	DEQ Gaylord District Office, Gaylord
March 13	DEQ Lansing District Office, Constitution Hall, Lansing
March 13	DEQ Upper Peninsula District Office, Marquette
March 19	DEQ Jackson District Office, Jackson
March 26	DEQ Grand Rapids District Office, Grand Rapids

MARCH 4-5. 2014

DEQ COMPREHENSIVE SOIL EROSION TRAINING AND EXAM, MCCAMLY PLAZA, BATTLE CREEK, MICHIGAN. The DEQ Water Resources Division (WRD) will be hosting a training and exam for Comprehensive Soil Erosion and Sedimentation Control 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 Inspector/Comprehensive Manual.”](#) The exam consists of a forty question, multiple choice exam. A score of 70% is required to pass and receive a certificate of training. The Comprehensive Training and Exam schedules can be found on the web at www.michigan.gov/soilerosion and by clicking on the first link under the training header. **Cost: \$225.** To register, contact **Sarah Ehinger** at 269-567-3515, or ehingers1@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

- MARCH 5-7, 2014** **2014 MICHIGAN STORMWATER FLOODPLAIN ASSOCIATION CONFERENCE, MCCAMLY PLAZA HOTEL, BATTLE CREEK, MICHIGAN.** Join municipal officials, regulatory agencies, and consultants as you participate in workshops, learn about BW-12, FEMA's Community Rating System, NOAA Atlas 14, Parts 301 and 303 Permitting, and more! Big changes are coming to how communities are rated for flood insurance and the data used to evaluate projects; don't be left out of the discussion! CFMs - Earn your CECs with us! P.E.s and P.S.s - Michigan now requires CEHs; earn them here! Registration fees: Early bird conference rate: \$180; after February 3, 2014: \$205. The DEQ will have speakers and an exhibit booth at this event. Register online at www.mifloodsconference.org.
- MARCH 6, 2014**
3:00 – 6:00 p.m. **MEECS TRAINING: MICHIGAN SCIENCE TEACHERS ASSOCIATION (MSTA) PRE-CONFERENCE WORKSHOPS, LANSING CENTER, LANSING.** The Michigan Department of Environmental Quality is offering three concurrent workshops prior to the MSTA annual conference. The workshops are intended for teachers and non-formal educators and will focus on climate change, energy resources, and water quality. Workshop information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." MSTA conference registration is not required to attend these workshops. Attendees will receive all unit materials and instruction for only \$35! Information Contact: **Thomas Occhipinti**, Office of Environmental Assistance, 517-284-6867, or e-mail at occhipinti@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.
- MARCH 8, 2014** **PROTECTING YOUR SHORELINE: A WORKSHOP FOR INLAND LAKEFRONT PROPERTY OWNERS, CRANBROOK INSTITUTE OF SCIENCE, BLOOMFIELD HILLS, MICHIGAN.** Michigan has over 11,000 inland lakes. Michigan State University Extension is sponsoring a workshop for property owners to create, restore and manage natural shorelines. This workshop is designed to educate interested lakefront property owners on natural erosion control methods and will discuss techniques for using natural landscaping along the shoreline to provide erosion control and habitat value while maintaining the aesthetic value of the lakefront. Workshop topics include: healthy lake ecosystems, designing and maintaining natural landscapes on lake shorelines, bio-engineering techniques to address high impact shorelines, using native plants in shoreline landscapes, attracting fish and wildlife to your shoreline, state of Michigan rules and regulations, and local examples of natural shoreline projects. Pre-registration is required. Registration cost is \$50/person on or before February 24, 2014. The cost is \$60/person on or after February 25, 2014. Deadline to register is March 4, 2014. After this date, please call (248) 858-0887 to see if space is still available. The DEQ is a program partner on this event. Register online at <http://events.anr.msu.edu/2014ShorelineLandscaping/>. For workshop questions, contact **Bindu Bhakta** at 248-858-5198 or bhaktabi@anr.msu.edu.
- MARCH 17-18, 2014** **THE ENGINEERING SOCIETY OF DETROIT (ESD) / MICHIGAN WASTE INDUSTRIES ASSOCIATION (MWIA) 24th ANNUAL SOLID WASTE TECHNICAL CONFERENCE.** The ESD/MWIA Solid Waste Conference, scheduled for Tuesday, March 18, 2014 at the Kellogg Hotel and Conference Center in East Lansing, Michigan, focuses on cutting-edge technological innovations and solutions related to the solid waste industry. It will bring together national experts to present on important industry topics, including the future of the US solid waste industry, policy issues, and new technologies. Attendees are invited to network with industry leaders and learn about the latest technology and regulatory information, emerging research and gain information from presentations addressing current issues, case studies and regulatory changes. A pre-conference training session is also planned for Monday, March 17, 2014, designed to provide practical guidance on a broad perspective of the issues impacting solid waste management practices. For more information regarding speakers and registration, please visit www.esd.org and click on the ESD/MWIA Solid Waste Conference under "Upcoming Events." For general information, please contact **Ms. Margie Ring**, Office of Waste Management and Radiological Protection, 517-284-6592, or ringm@michigan.gov.
- 2014 PTI SERIES**
MARCH 18
MAY 20
SEPTEMBER 3
NOVEMBER 6 **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, click on

“DEQ Workshops”. Information Contact: **James Ostrowski**, Office of Environmental Assistance, 517-241-8057, or e-mail at ostrowskij2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

MARCH 2014

FUGITIVE DUST MANAGEMENT WORKSHOPS, VARIOUS LOCATIONS, MICHIGAN. Fugitive dust from roads, surface lots, storage piles, and other sources contributes to air pollution and has the potential to be a significant contributor to storm and surface water pollution. The Michigan Department of Environmental Quality is partnering with the East and West Michigan Chapters of the Air & Waste Management Association to present this fugitive dust management workshop that will provide information on how to control fugitive dust at public and private facilities, lots, and roads. To help comply with environmental requirements relating to fugitive dust, attendees will receive an overview of air quality regulations and health issues, an overview of sediment and water regulations, a profile of dust control methods, approaches for developing solid fugitive dust plans, and success stories on dust management. Exhibitors will showcase their products and services designed to help control fugitive dust. This workshop is recommended for anyone dealing with fugitive dust issues, including municipal, county, or state road repair and maintenance; zoning board or local responsibility for site location, selection, or approval; owner/manager of an unpaved lot or salvage yard; trucking business; rail yard operations; sand blasting or building renovation; quarry or mining operations; asphalt or concrete plant or terminal operations; building construction or demolition; and environmental consultants. Updated information, including exhibitor registration, is available online at www.michigan.gov/deqworkshops. Information Contact: **Jim Ostrowski**, Office of Environmental Assistance, 517-284-6870, or e-mail at ostrowskij2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

<u>Date</u>	<u>Location</u>
3/18/14	Laurel Manor, Livonia
3/20/14	Fredrik Meijer Gardens, Grand Rapids

MARCH 19-20, 2014

DEQ COMPREHENSIVE SOIL EROSION TRAINING AND EXAM, ALPINE CENTER, GAYLORD, MICHIGAN. The DEQ Water Resources Division (WRD) will be hosting a training and exam for Comprehensive Soil Erosion and Sedimentation Control 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 Inspector/Comprehensive Manual.”](#) The exam consists of a forty question, multiple choice exam. A score of 70% is required to pass and receive a certificate of training. The Comprehensive Training and Exam schedules can be found on the web at www.michigan.gov/soilerosion and by clicking on the first link under the training header. **Cost: \$225.** To register, contact **Audrie Kirk**, WRD at 906-228-4806, or kirka3@michigan.gov and be prepared to provide your Construction Storm Water Operator certification number.

MARCH 24-27, 2014

MANAGING FLOODPLAIN DEVELOPMENT THROUGH THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP), UTICA PUBLIC LIBRARY, UTICA, MICHIGAN. Sponsored by FEMA, the Association of State Floodplain Managers (ASFPM), and the Michigan Department of Environmental Quality, this course is designed to provide an organized training opportunity for local officials responsible for administering their local floodplain management ordinance. The course will focus on the NFIP and concepts of floodplain management, maps and studies, ordinance administration, and the relationship between floodplain management and flood insurance. This is the field deployed version of the FEMA Emergency Management Institute (EMI) MI E273 course. Who should attend? Local officials responsible for administering local floodplain management ordinances, including but not limited to floodplain management administrators, building inspectors, code enforcement/zoning officers, planners, city/county managers, attorneys, engineers, and public works officials. Federal/State/regional floodplain managers also are encouraged to attend. The course is designed for those officials with less than 3 years of floodplain management experience. Registration Cost: Course is free, but registration required. Separate registration and fee required to sit for the CFM exam (optional). **Course:** To register for the course, please contact **Maria Zingas** at

zingasm@michigan.gov or call 586-753-3872. Seating is limited, register early! **Exam:** To register for the CFM Exam, please complete the [CFM Exam Application materials](#) and submit with fee to **Anita Larson**, Certification Coord. at ASFPM 575 D'Onofrio Dr. Ste. 200; Madison, WI 53719. Submit CFM Exam related questions to cfm@floods.org or call 608-828-3000.

MARCH 26, 2014
8:30 a.m.-3:15 p.m.

MICHIGAN WATERSHED SUMMIT, EAGLE EYE BANQUET FACILITY, EAST LANSING, MICHIGAN. Hosted by the Michigan Water Environment Association and 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. [Register online](#) or fill out this [registration form](#) and send to MWEA by MARCH 19. Registration is \$25 for representatives of Michigan watershed organizations For more information, contact **Jerry Harte**, jerry@mi-wea.org.

APRIL 11, 2014

REVITALIZING OUR URBAN AREAS, COOLEY LAW SCHOOL, TEMPLE CONFERENCE CENTER, LANSING, MICHIGAN. This annual conference, sponsored by the American Society for Public Administration, Michigan Capital Area Chapter, is intended for public administrators interested in expanding their networks and knowledge base. City managers, public service professionals, non-profit managers, department directors, legislators, legislative staff, executive staff, academics and students are encouraged to attend. This conference will feature interesting speakers and panelists from academia and public service who will discuss what Michigan public administrators are doing to improve their communities. Come hear keynote speaker, The Honorable Mayor George Heartwell, City of Grand Rapids and panel presentations on placemaking, education, local development, career preparation and internships panel, sustainable cities, insurance reform, and community development. The DEQ is on the planning committee for this event. For more information and to register, visit www.mipaforum.org.

APRIL 15-16, 2014

MICHIGAN SAFETY CONFERENCE, LANSING CENTER, LANSING, 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 <http://www.michsafetyconference.org/>.

MAY 1-3, 2014

MICHIGAN INLAND LAKES CONVENTION: PARTNERING TO PROTECT MICHIGAN'S INLAND LAKES BOYNE MOUNTAIN, MICHIGAN. The inaugural Michigan Inland Lakes Convention presents an opportunity for lake enthusiasts, lake professionals, researchers, local government officials and anyone else interested in protecting our water resources to participate in three days of educational presentations and discussion, in-depth workshops, tours, exhibits and much more focused on Michigan's 11,000 inland lakes. Convention sessions will cover a wide variety of topics, including aquatic invasive species management and control, natural shoreline management, Cooperative Lakes Monitoring Program training, the latest in lake research, riparian rights and water law, and much more! The 2014 Michigan Inland Lakes Convention is brought to you by the Michigan Inland Lakes Partnership, launched in 2008 to promote collaboration to advance stewardship of Michigan's inland lakes. The Convention is a cooperative effort of all of the Partner organizations, including the DEQ. Additional information is available on the Web at <http://michiganlakes.msue.msu.edu/convention>.

MAY 8-9, 2014

MICHIGAN GREEN INFRASTRUCTURE CONFERENCE: PROTECTING WATER RESOURCES AND PROMOTING ECONOMIC DEVELOPMENT, THE LANSING CENTER, LANSING, MICHIGAN. Save the date - a major Green Infrastructure Conference is coming to Lansing on May 8-9, 2014. This conference is a natural outgrowth of the Governor's 2012 Special Message on Energy and the Environment. The Governor identified green infrastructure (GI) as a way to improve water quality in Michigan and create recreational space at the same time. The conference expands on this theme to highlight a broad range of benefits and opportunities provided by green infrastructure planning and preservation at local and regional scales. "How-to" presentations and case studies will be highlighted. Many experts will be available at this two-day conference to discuss what's being done to advance GI at the federal and state levels. The regional and local levels will focus on codes and ordinances, funding, cost/benefits, and partnerships. The site-specific level will feature presentations on preparation, design, placement, sizing, and maintenance of structural and vegetative controls. This conference is targeted towards local government decision makers and

engineers, planners, consultants and landscape architects, developers and builders, drain commissioners, road agencies, business and industry, conservation organizations, foundations and environmental non-profits groups, and anyone with duties related to land use and stormwater management. Updated conference information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops". Information Contact: **David Drullinger**, Office of Environmental Assistance, 517-284-6855, or e-mail at drullingerd@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

MAY-JUNE, 2014

2014 MICHIGAN ENVIRONMENTAL COMPLIANCE CONFERENCE, VARIOUS LOCATIONS, MICHIGAN. The Michigan Environmental Compliance Conference (MECC) is the DEQ's premier compliance assistance event designed to help businesses and environmental professionals comply with their environmental requirements. The 2014 MECC will offer 4 concurrent tracks with 22 sessions that cover waste and wastewater management, air quality requirements, remediation, pollution prevention and other topics. Whether you are new to the environmental field or an experienced veteran, this conference has something for everyone! All conference attendees will receive the new 8th Edition of the *Michigan Guide to Environmental, Health, and Safety Regulations*. Updated conference information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." Information Contact: **Jim Ostrowski**, Office of Environmental Assistance, 517-284-6870, or e-mail at ostrowskij2@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

<u>Date</u>	<u>Location</u>
5/29/14	Grand Traverse Resort, Traverse City
6/5/14	GVSU Eberhard Center, Grand Rapids
6/10/14	Laurel Manor, Livonia

<p>CALENDAR</p> <p>Editor: Barbara Lindsay 800-662-9278</p>
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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, or political beliefs. Questions or concerns should be directed to the Quality of Life Human Resources, P.O. Box 30473, Lansing, Michigan 48909.