



ENVIRONMENTAL CALENDAR

March 25, 2013

- ◆ **ENVIRONMENTAL ASSISTANCE CENTER**
800-662-9278
E-mail: deq-assist@michigan.gov
 - ◆ **PUBLICATION SCHEDULE**
 - ◆ **CALENDAR LISTSERV**
 - ◆ **INTERNET ACCESS**
www.michigan.gov/envcalendar
 - ◆ **TIMETABLE FOR DECISIONS**
- 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.
- The calendar is published every two weeks, on alternate Mondays, by the Michigan Department of Environmental Quality. We welcome your comments.
- You may subscribe to receive the DEQ Calendar electronically by sending an e-mail to the listserv at LISTSERV@LISTSERV.MICHIGAN.GOV and in the body of the message type Subscribe, DEQ-CALENDAR, and your name.
- The calendar is available on the DEQ Web site in pdf format. Access the calendar at www.michigan.gov/envcalendar.
- No decision listed in the DEQ Calendar will be made prior to seven days after the initial Calendar publication date.

- ◆ **CONTENTS**

PART I: ENVIRONMENTAL ISSUES, PERMITTING, AND RELATED REGULATIONS	
*Permit Decisions Before the Office of the Director	3
*Other Decisions Before the Office of the Director	3
*Proposed Settlements of Contested Cases	4
*Administrative Rules Promulgation	4
*Announcements	4
*Public Hearings and Meetings	6
*Division Permit Contacts	12
PART II: CONFERENCES, WORKSHOPS, AND TRAINING PROGRAMS	12

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



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

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

Permit Decisions Before the Office of the Director

**AIR QUALITY
DIVISION
See Map - ❶**

PWGG, LLC, LAKE ISABELLA, ISABELLA COUNTY, for the proposed draft permit for modifications to allowed emission rates and operation of an existing wood pelletizing facility. The facility is located at 6900 West Baseline Road, Lake Isabella, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps. Written comments are being accepted until April 22, 2013. If requested, an informational session and public hearing will be held April 24, 2013 (see April 24 listing in this calendar). 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 April 22, 2013, will be considered by the decision-maker prior to final action. Information Contact: **Mark Mitchell**, Air Quality Division, mitchellm7@michigan.gov or 517-373-7077. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

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

AMERICAN WASTE, INC., CHARLEVOIX COUNTY, HAYES TOWNSHIP. Consideration of a new Part 115 Solid Waste Management construction permit application for a solid waste transfer facility and processing plant. A decision is expected by July 4, 2013. Information Contact: **Mr. Phillip Roycraft**, at 989-370-4786 or e-mail roycraftp@michigan.gov. Decision-maker: DEQ, **Office of Waste Management and Radiological Protection Chief**.

Other Decisions Before the Office of the Director

**AIR QUALITY
DIVISION
See Map - ❸**

MOLDED PLASTICS INDUSTRIES, INC., HOLT, INGHAM COUNTY (SRN: N0034). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. 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 April 10, 2013 to be considered by the decision-maker prior to final action. If a request is received in writing by April 10, 2013, a public hearing may be scheduled. Information Contact: **Mike Kovalchick**, Air Quality Division, kovalchickm@michigan.gov or 517-335-6343. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

**AIR QUALITY
DIVISION
See Map - ❹**

COMFORT RESEARCH, GRAND RAPIDS, KENT COUNTY (SRN: N1916). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. Submit written comments to Malcolm Mead-O'Brien, 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 April 24, 2013 to be considered by the decision-maker prior to final action. If a request is received in writing by April 24, 2013, a public hearing may be scheduled. Information Contact: **Malcolm Mead-O'Brien**, Air Quality Division, meadm1@michigan.gov or 517-241-2094. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

**AIR QUALITY
DIVISION
See Map - ❺**

GRANGER ELECTRIC COMPANY, LANSING, CLINTON COUNTY (SRN: N5997); COOPERSVILLE, OTTAWA COUNTY (SRN: N3294); BYRON CENTER, KENT COUNTY (SRN: N1324); AND PINCONNING, BAY COUNTY (SRN: N5985), Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. 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 April 24, 2013 to be considered by the decision-maker prior to final action. If a request is received in writing by April 24, 2013, a public hearing may be scheduled. Information Contact: **Mike Kovalchick**, Air Quality Division, kovalchickm@michigan.gov or 517-335-6343. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

WATER RESOURCES DIVISION
See Map - 6

PROPOSED MARINA LEASE RENEWAL, LEELANAU COUNTY. Proposed renewal for a second term of 25 years for a 0.84-acre parcel of Lake Michigan public trust bottomlands, Leelanau Township, Leelanau County. File ML-082 HBO Properties LLC. Contact: **Tom Graf**, Water Resources Division, 517- 335-3471. Decision-maker: **Water Resources Division Chief.**

Proposed Settlements of Contested Cases

WATER RESOURCES DIVISION
See Map - 7

CITY OF BOYNE CITY, CHARLEVOIX COUNTY, PERMIT APPLICATION 07-15-0002-P. The Michigan Department of Environmental Quality's Water Resources Division is proposing to settle a pending contested case with the city of Boyne City to expand an existing marina, pursuant to Part 301, Inland Lakes and Streams, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, by issuing a permit to replace and expand the existing fixed docks and floating shopper's dock within the existing marina basin. The city of Boyne City has proposed to improve the existing marina. Improvements includes removal of five docks of varying length by three feet wide; replace four of the five docks with permanent fixed adjustable docks measuring 50 feet long by five feet wide; the fifth dock is proposed to attach to the end of the existing sheet pile wall measuring 24 feet long by five feet wide. Additionally, remove and replace 10 wood piles to facilitate safe wharfage. Construction may include the removal and replacement of some rock riprap to facilitate the removal and installation of the proposed docks. Additionally, remove 155 feet of the existing L-shaped shoppers dock (perpendicular to the shoreline) by eight feet wide, with a 55 foot long extension (parallel to the shoreline) by 10 feet wide; replace with an L-shaped shoppers dock measuring a total of 180 feet long (perpendicular to the shoreline) by eight feet with a 55 feet long extension (parallel to the shoreline) by 10 feet wide. No dredging is proposed. No mitigation is proposed. Information Contact: **Roxanne Merrick**, Water Resources Division, 989-705-3442, or e-mail at MerrickR@michigan.gov.

Administrative Rules Promulgation

NONE

Announcements

OFFICE OF DRINKING WATER AND MUNICIPAL ASSISTANCE

S2 GRANT PROGRAM APPLICATIONS (State Revolving Fund/Strategic Water Quality Initiatives Fund). Pursuant to Parts 52 and 53 of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, the following S2 Grant applications have been received by the Michigan Department of Environmental Quality, Office of Drinking Water and Municipal Assistance, Revolving Loan Section. The S2 Grant Program provides funding from the sale of Great Lakes Water Quality Bonds to local units of government to complete comprehensive project planning for wastewater infrastructure and to design needed system improvements. Recipients can utilize the revolving loan fund programs (State Revolving Fund or Strategic Water Quality Initiatives Fund) or other funding sources to finance project construction.

9256-01
Charter Township of Wayne
Grant Req. \$799,360 for Project Planning and Design Engineering Costs
Received: February 21, 2013

9231-02 *Revised*
Oakland County Water Resources Commissioner, County Agency (EFSDS)
Grant Req. \$657,691 for Project Planning and Design Engineering Costs
Received: February 27, 2012

9257-01
 Charter Township of Kinross
 Grant Req. \$303,303 for Project Planning Costs
 Received: February 28, 2013

9258-01
 City of Grant
 Grant Req. \$9,000 for Project Planning Costs
 Received: March 6, 2013

9251-03
 Charter Township of Clinton
 Grant Req. \$75,690 for Project Planning Costs
 Received: March 12, 2013

These applications will be considered within the next 60 days for administrative completeness and project eligibility. Questions about these applications should be directed to **Ms. Sonya T. Butler** at 517-373-2161.

**WATER
 RESOURCES
 DIVISION**

DEADLINE FOR PUBLIC COMMENT REGARDING THE DRAFT TOTAL MAXIMUM DAILY LOAD (TMDL) FOR BIOTA IN OX CREEK, BERRIEN COUNTY, MICHIGAN. The draft Ox Creek biota TMDL is available for comment. This water body is located in Berrien County and was included on Michigan's Year 2012 Section 303(d) list due to poor macroinvertebrate communities. The TMDL is being developed to identify the total suspended sediment loading reductions necessary for biota to meet water quality standards. Written comments on the draft TMDL may be submitted to Tamara Lipsey, Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958, or e-mail at lipseyt@michigan.gov, by March 26, 2013. Copies of the draft TMDL are available from Denise Page at 517-335-6969, or e-mail at paged@michigan.gov, or on the Web at <http://www.michigan.gov/waterquality>. Information Contact: **Tamara Lipsey**, Water Resources Division, at 517-335-1058, or e-mail at lipseyt@michigan.gov.

**WATER
 RESOURCES
 DIVISION**

DEADLINE FOR PUBLIC COMMENT REGARDING PROPOSED NEW AND MODIFIED GUIDANCE DOCUMENTS FOR ACTIVITIES IN DESIGNATED CRITICAL DUNES. Pursuant to Part 353, Sand Dunes Protection and Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, the Michigan Department of Environmental Quality's Water Resources Division is proposing new and modified guidance documents. One of these documents, "Guidelines for Vegetation Written Assurance" is newly created and describes the Water Resources Division's recommendations for production of vegetation removal assurances. The three other documents are revisions of previously approved guidance documents. The document titled, "Activities Not Constituting a Contour Change or Use" lists activities not constituting a contour change or use within the Critical Dunes. This document is modified to include the addition of two more items that do not require a permit under Part 353. The new language for the replacement utilities under certain conditions has also been added to this revised document. The document titled, "Critical Dune Special Exception" is an update of a previously approved guidance document and outlines the Special Exception review process. The final document is titled, "How to Review a File Under Part 353." The updates were necessary due to statutory changes to Part 353 and organizational changes in the Water Resources Division. The purpose of this public notice is to provide an opportunity for public review and comment prior to finalization of these documents. The proposed new and revised documents may be found under the "What's New?" category at www.michigan.gov/criticaldunes. Written comments should be submitted to the Michigan Department of Environmental Quality, Water Resources Division, 350 Ottawa NW, Grand Rapids, Michigan 49503 to the attention of **Michelle Hohn**. All comments must be received by April 15, 2013. Information Contact: **Michelle Hohn**, Water Resources Division, at hohnm@michigan.gov, or at 616-356-0204.

**WATER
 RESOURCES
 DIVISION**

DEADLINE FOR PUBLIC COMMENT REGARDING THE DRAFT LIST OF IMPAIRED WATERS COVERED BY THE STATEWIDE PCB TOTAL MAXIMUM DAILY LOAD (TMDL) FOR INLAND WATERS. The original January 14, 2013, public notice for the statewide PCB TMDL for inland waters included water bodies listed in Michigan's Year 2010 Section 303(d) water body list due to high concentrations of PCBs in fish tissue and the water column. The PCB impaired water body Section 303(d) list has been updated based on more recent information and is available for comment. Written comments on the updated water body list for the PCB TMDL may be submitted

WATER RESOURCES DIVISION

to Marcy Knoll, Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958; or e-mail at knollm@michigan.gov by April 23, 2013. Copies of the updated water body list are available from Denise Page at 517-335-6969, or e-mail at paged@michigan.gov, or on the Web at <http://www.michigan.gov/waterquality>. Information Contact: **Marcy Knoll**, Water Resources Division, at 517-335-7360, or e-mail at knollm@michigan.gov.

DEADLINE FOR PUBLIC COMMENT REGARDING THE DRAFT STATEWIDE MERCURY TOTAL MAXIMUM DAILY LOAD (TMDL) FOR INLAND WATERS. The draft statewide mercury TMDL is available for comment. The water bodies covered by the statewide TMDL were included on Michigan's Year 2012 Section 303(d) list due to high concentrations of mercury in fish tissue and the water column. The TMDL is being developed to identify the mercury reductions necessary to meet water quality standards in inland waters. Written comments on the draft TMDL may be submitted to Sylvia Heaton, Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958; or e-mail at heatons@michigan.gov by May 8, 2013. Copies of the draft TMDL are available from Denise Page at 517-335-6969, or e-mail at paged@michigan.gov, or on the Web at <http://www.michigan.gov/waterquality>. Information Contact: **Sylvia Heaton**, Water Resources Division, at 517-373-1320, or e-mail at heatons@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.

MARCH 27, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING MARATHON PETROLEUM COMPANY LP, DETROIT WAYNE COUNTY (SRN: A9831), for the draft reopening of a Renewable Operating Permit (ROP) and for a draft initial Clean Air Interstate Rule (CAIR) Ozone Nitrogen Oxide (NOx) Budget Permit for the operation of a crude oil refinery and distribution terminal. The draft ROP 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 and CAIR NOx Ozone Budget Permit public notice documents can be viewed at www.deq.state.mi.us/aps. The responsible official for Section 1 and for the CAIR NOx Ozone Budget Permit of the stationary source is C. Tracy Case, Deputy Assistant Secretary, 1300 South Fort Street, Detroit, Michigan 48217-1294. The responsible official for Section 2 of the stationary source is Bradley McKain, Deputy Assistant Secretary, 539 S. Main Street, Findlay, OH 45840. Written comments on the draft ROP and/or draft CAIR 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 27, 2013. The decision-maker for the permits is Wilhemina McLemore, Detroit District Supervisor. If requested in writing by March 27, 2013, a public hearing may be scheduled. Information Contact: **Brian Carley**, Air Quality Division carleyb@michigan.gov or 517-780-7843.

MARCH 27, 2013
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY HARBOR SHORES COMMUNITY REDEVELOPMENT LLC, BENTON HARBOR, BERRIEN COUNTY, MICHIGAN. The Michigan Department of Environmental Quality's Water Resources Division will hold a public hearing at Michigan Works! Benton Harbor, 499 West Main Street, Benton Harbor, Michigan 49022. The hearing will be for Permit Application Number 12-11-0095-P, submitted by Harbor Shores Community Redevelopment LLC, 201 Graham Avenue, Benton Harbor, Michigan 49022. The applicant proposes to install steel seawall to stabilize the shoreline; dredge and fill; establish a transient marina and broadside dockage to accommodate up to 33 watercraft; install a davit and pump-out; construct a concrete kayak launch; install a seasonal floating dock; and expand a regional trail network. Information Contact: **Ben Zimont**, Water Resources Division, 616-567-3561.

MARCH 28, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING MIDLAND COGENERATION VENTURE, MIDLAND, MIDLAND COUNTY (SRN: B6527), for the proposed draft permit for two (2) natural gas-fired combined cycle combustion turbine generators (CTG) with heat recovery steam generators (HRSG) equipped with duct burners. The facility is located at 100 Progress Place, Midland, Michigan. Additionally, the two (2) natural gas-fired combined cycle combustion turbine

generators (CTG) with heat recovery steam generators (HRSG) equipped with duct burners will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-B6527-2008b. 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 McCue, 100 Progress Place, Midland, 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 28, 2013, an informational session and public hearing will be held April 11, 2013 (see April 11 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: **Melissa Byrnes**, Air Quality Division, byrnesm@michigan.gov or 517-373-7065.

APRIL 10, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING MOLDED PLASTICS INDUSTRIES, INC., HOLT, INGHAM COUNTY (SRN: N0034). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. 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 April 10, 2013 to be considered by the decision-maker prior to final action. If a request is received in writing by April 10, 2013, a public hearing may be scheduled. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief. Information Contact: **Mike Kovalchick**, Air Quality Division, kovalchickm@michigan.gov or 517-335-6343.

APRIL 10, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING MICHIGAN SUGAR COMPANY - CROSWELL FACTORY, CROSWELL, SANILAC COUNTY (SRN: B2876), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of sugar beet processing. 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 Soule, Factory Manager, 159 South Howard Street, Croswell, Michigan 48422. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Sharon LeBlanc, 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 leblancs@michigan.gov by April 10, 2013. The decision-maker for the permit is Chris Hare, Saginaw Bay District Supervisor. If requested in writing by April 10, 2013, a public hearing may be scheduled. Information Contact: **Sharon LeBlanc**, Air Quality Division, leblancs@michigan.gov or 989-894-6212.

APRIL 10, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING U.S. MARBLE, INC., REMUS MECOSTA COUNTY (SRN: N5101), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of cultured marble and onyx bath fixtures fabrication operations. 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 Monica Roethlisberger, Vice President, 7389 Costabella Road, Remus, Michigan 49340. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Cal Peters, Michigan Department of Environmental Quality, Air Quality Division, Grand Rapids District Office, 350 Ottawa Avenue NW, Unit 10, Grand Rapids, Michigan 49503, or via e-mail to petersc@michigan.gov by April 10, 2013. The decision-maker for the permit is Heidi Hollenbach, Grand Rapids District Supervisor. If requested in writing by April 10, 2013, a public hearing may be scheduled. Information Contact: **Cal Peters**, Air Quality Division, petersc@michigan.gov or 616-356-0245.

APRIL 10, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING MOLDED PLASTICS INDUSTRIES, INC., HOLT, INGHAM COUNTY (SRN: N0034), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of producing fiberglass and other plastic parts. 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 Steven Carlson, Treasurer, 2382 Jarco Drive, P.O. Box 70, Holt, Michigan 48842. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Robert Byrnes, Michigan Department of Environmental Quality, Air Quality Division, Lansing District Office, Constitution Hall, P.O. Box 30242, 4th Floor North, Lansing, Michigan 48909, or via e-mail to byrnesr@michigan.gov

by April 10, 2013. The decision-maker for the permit is Michael McClellan, Lansing District Supervisor. If requested in writing by April 10, 2013, a public hearing may be scheduled. Information Contact: **Robert Byrnes**, Air Quality Division, byrnesr@michigan.gov or 517-241-2182.

APRIL 10, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING GAGE PRODUCTS COMPANY, FERNDALE OAKLAND COUNTY (SRN: N0842), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a solvent reclamation 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 Dan Finkiewicz, 821 Wanda Street, Ferndale, Michigan 48220. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Robert Elmouchi, Michigan Department of Environmental Quality, Air Quality Division, Southeast Michigan District Office, 27700 Donald Court, Warren, Michigan 48092, or via e-mail to elmouchir@michigan.gov by April 10, 2013. The decision-maker for the permit is Chris Ethridge, Southeast Michigan District Supervisor. If requested in writing by April 10, 2013, a public hearing may be scheduled. Information Contact: **Robert Elmouchi**, Air Quality Division, elmouchir@michigan.gov or 586-753-3736.

APRIL 11, 2013

**6:00 p.m.
INFORMATIONAL
SESSION
7:00 p.m.
PUBLIC HEARING**

TENTATIVELY SCHEDULED INFORMATIONAL SESSION AND PUBLIC HEARING REGARDING MIDLAND COGENERATION VENTURE, MIDLAND, MIDLAND COUNTY (SRN: B6527), on the proposed draft permit for two (2) natural gas-fired combined cycle combustion turbine generators (CTG) with heat recovery steam generators (HRSG) equipped with duct burners. The facility is located at 100 Progress Place, Midland, Michigan. Additionally, the two (2) natural gas-fired combined cycle combustion turbine generators (CTG) with heat recovery steam generators (HRSG) equipped with duct burners will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-B6527-2008b. 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 McCue, 100 Progress Place, Midland, 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 28, 2013, an informational session and public hearing will be held April 11, 2013, at the Midland Township Hall, located at 1030 South Poseyville Road, Midland, Michigan. The informational session will be held from 6:00 p.m. to 7:00 p.m., where staff will provide a brief introduction regarding the proposed project and be available to answer questions; the public hearing will follow. Those interested may contact the Air Quality Division at 517-373-7065 on March 29, 2013, to determine if a hearing was requested and will be held. Information Contact: **Melissa Byrnes**, Air Quality Division, byrnesm@michigan.gov or 517-373-7065.

APRIL 15, 2013

6:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY BRO G LAND COMPANY, HOLLAND, MUSKEGON COUNTY, MICHIGAN 49424. The Michigan Department of Environmental Quality's Water Resources Division will hold a public hearing at the Montague High School Center for the Arts, 4900 Stanton Boulevard, Montague, Michigan 49437. The hearing will be for Permit Application Number 13-61-0017-P, submitted by Bro G Land Company, c/o Bill Gezon, 4199 North Lakeshore Drive, Holland, Michigan 49424. The applicant proposes to construct a small readily moveable single family residence, a driveway with retaining walls, and install a septic system and water well. Information Contact: **Nancy Cuncannan**, Water Resources Division, 616-356-0209.

APRIL 15, 2013

PUBLIC MEETING REGARDING THE DRAFT STATEWIDE MERCURY TOTAL MAXIMUM DAILY LOAD (TMDL) FOR INLAND WATERS. The draft statewide mercury TMDL for inland waters is available for comment. The water bodies covered by the statewide TMDL were included on Michigan's Year 2012 Section 303(d) list due to high concentrations of mercury in fish tissue and the water column. The TMDL is being developed to identify the mercury reductions necessary to meet water quality standards. A public meeting will be held on April 15, 2013, at 1:00 p.m., at the Michigan Library and Historical Center, Forum Room, 702 West Kalamazoo Street, Lansing, Michigan, to describe and take comments on the draft TMDL. Written comments on the draft TMDL may be submitted to Sylvia Heaton, Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958, or e-mail at heatons@michigan.gov by May 8, 2013. Copies of the draft TMDL are available from Denise Page at 517-335-6969, or e-mail at paged@michigan.gov, or on the Web at <http://www.michigan.gov/waterquality>. Information Contact: **Sylvia Heaton**, Water Resources Division, at 517-373-1320, or e-mail at heatons@michigan.gov.

- APRIL 17, 2013**
6:30 p.m.
- PUBLIC HEARING AND DEADLINE FOR PUBLIC COMMENT REGARDING AMERICAN WASTE, INC. TRANSFER FACILITY AND PROCESSING PLANT, CHARLEVOIX, CHARLEVOIX COUNTY**, on a permit application to expand the current American Waste facility located at 11500 US 31 North, Charlevoix, Michigan to handle additional solid waste for processing, recycling, and disposal. The permit application can be viewed at the Department of Environmental Quality office at 2100 West M-32, Gaylord, Michigan. The public hearing will be held at the Hayes Township Hall, 09195 Old US 31 North, Charlevoix, Michigan. Written comments are being accepted until April 17, 2013 and should be sent to **Mr. John Ozoga**, Office Waste Management and Radiological Protection, 2100 West M-32, Gaylord, Michigan 49735-9282 or via e-mail to ozogaj@michigan.gov. Information Contact: **Mr. John Ozoga**, Office Waste Management and Radiological Protection, 989-705-3403.
- APRIL 22, 2013**
- DEADLINE FOR PUBLIC COMMENT REGARDING PWGG, LLC, LAKE ISABELLA, ISABELLA COUNTY**, for the proposed draft permit for modifications to allowed emission rates and operation of an existing wood pelletizing facility. The facility is located at 6900 West Baseline Road, Lake Isabella, 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 April 22, 2013, an informational session and public hearing will be held April 24, 2013 (see April 24 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. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief. Information Contact: **Mark Mitchell**, Air Quality Division, mitchellm7@michigan.gov or 517-373-7077.
- APRIL 24, 2013**
6:00 p.m.
INFORMATIONAL SESSION
7:00 p.m.
PUBLIC HEARING
- TENTATIVELY SCHEDULED INFORMATIONAL SESSION AND PUBLIC HEARING REGARDING PWGG, LLC, LAKE ISABELLA, ISABELLA COUNTY**, for the proposed draft permit for modifications to allowed emission rates and operation of an existing wood pelletizing facility. The facility is located at 6900 West Baseline Road, Lake Isabella, Michigan. The New Source Review (NSR) public notice documents can be viewed at www.deq.state.mi.us/aps/cwerp.shtml. If a public hearing is requested in writing by April 22, 2013, an informational session and public hearing will be held April 24, 2013, in the Village of Lake Isabella Hall, 1010 Clubhouse Drive, Lake Isabella, Michigan. The informational session will be held from 6:00 p.m. to 7:00 p.m., where staff will provide a brief introduction regarding the proposed project and will be available to answer questions; the public hearing will follow at 7:00 p.m. Those interested may contact the Air Quality Division at 517-373-7077 on April 23, 2013, to determine if a hearing was requested and will be held. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief. Information Contact: **Mark Mitchell**, Air Quality Division, mitchellm7@michigan.gov or 517-373-7077.
- APRIL 24, 2013**
- DEADLINE FOR PUBLIC COMMENT REGARDING COMFORT RESEARCH, GRAND RAPIDS, KENT COUNTY (SRN: N1916)**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. Submit written comments to Malcolm Mead-O'Brien, 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 April 24, 2013 to be considered by the decision-maker prior to final action. If a request is received in writing by April 24, 2013, a public hearing may be scheduled. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief. Information Contact: **Malcolm Mead-O'Brien**, Air Quality Division, meadm1@michigan.gov or 517-241-2094.
- APRIL 24, 2013**
- DEADLINE FOR PUBLIC COMMENT REGARDING JAGUAR ENERGY, LLC – FREDERIC 15 GAS SWEETENING PLANT, FREDERIC, CRAWFORD COUNTY (SRN: B7222)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a natural 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 Rebbecca Radulski, Michigan Department of Environmental Quality, Air Quality Division, Cadillac District, Gaylord Field

Office, 3200 West M-32, Gaylord, Michigan 49735, or via e-mail to radulskir@michigan.gov by April 24, 2013. The decision-maker for the permit is Janis Denman, Cadillac District Supervisor. If requested in writing by April 24, 2013, a public hearing may be scheduled. Information Contact: **Rebecca Radulski**, Air Quality Division, radulskir@michigan.gov or 989-705-3404.

APRIL 24, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING PINE TREE ACRES, INC. – LANDFILL, LENOX TOWNSHIP MACOMB COUNTY (SRN: N5984), for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a municipal solid waste landfill, including the landfill gas treatment systems and four flares, and eight internal combustion engines. 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 Charles Cassie, 600 West Silver Bell Road, Orion, Michigan 48359. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Rebecca Loftus, Michigan Department of Environmental Quality, Air Quality Division, Southeast Michigan District Office, 27700 Donald Court, Warren, Michigan 48092, or via e-mail to loftusr@michigan.gov by April 24, 2013. The decision-maker for the permit is Chris Ethridge, Southeast Michigan District Supervisor. If requested in writing by April 24, 2013, a public hearing may be scheduled. Information Contact: **Rebecca Loftus**, Air Quality Division, loftusr@michigan.gov or 586-753-3735.

APRIL 24, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING WARM RAIN CORPORATION, HANCOCK, HOUGHTON COUNTY (SRN: N0544), for the proposed approval of a Renewable Operating Permit (ROP) for the company's Hancock fiberglass tub and shower manufacturing operations. This action will not result in any air emission changes at the facility. This draft permit is a renewal of existing ROP No. MI-ROP-N0544-2009. The ROP public notice documents can be viewed at www.deq.state.mi.us/aps. The responsible official of the facility is Ted Johnson, General Manager, 51675 North Industrial Drive, Hancock, Michigan 49930. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Thomas Maki, Michigan Department of Environmental Quality Air Quality Division, 420 Fifth Street, Gwinn, Michigan 49841 or via e-mail to makit@michigan.gov by April 24, 2013. The decision-maker for the permit is Chris Hare, Upper Peninsula District Supervisor. If a public hearing is requested by April 24, 2013, it will be held on May 1, 2013 (see May 1 listing in this calendar). Those interested may contact the Air Quality Division at 906-346-8503 on April 25, 2013, to determine if a hearing was requested and will be held. Information Contact: **Thomas Maki**, Air Quality Division, makit@michigan.gov or 906-346-8503.

APRIL 24, 2013

DEADLINE FOR PUBLIC COMMENT REGARDING GRANGER ELECTRIC COMPANY, LANSING, CLINTON COUNTY (SRN: N5997); COOPERSVILLE, OTTAWA COUNTY (SRN: N3294); BYRON CENTER, KENT COUNTY (SRN N1324); AND PINCONNING, BAY COUNTY (SRN: N5985), Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. 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 April 24, 2013 to be considered by the decision-maker prior to final action. If a request is received in writing by April 24, 2013, a public hearing may be scheduled. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief. Information Contact: **Mike Kovalchick**, Air Quality Division, kovalchickm@michigan.gov or 517-335-6343.

APRIL 24, 2013

PUBLIC MEETING (WEBINAR) REGARDING THE DRAFT STATEWIDE MERCURY TOTAL MAXIMUM DAILY LOAD (TMDL) FOR INLAND WATERS. A public meeting in the form of a Webinar will be held April 24, 2013, from 9:00 a.m. to 12:00 p.m., to describe and take comments on the draft statewide mercury TMDL for inland waters. Details on registering for the Webinar can be found at www.michigan.gov/deqworkshops (click on "DEQ Webinars"). Please contact Sylvia Heaton at heatons@michigan.gov, or at 517-373-1320, with any questions regarding the Webinar. Written comments on the draft TMDL are due by May 8, 2013, and may be submitted to **Sylvia Heaton**, Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan, 48909-7958, or e-mail at heatons@michigan.gov. Information Contact: **Sylvia Heaton**, Water Resources Division, at 517-373-1320, or e-mail at heatons@michigan.gov.

APRIL 26, 2013

DEADLINE FOR PUBLIC COMMENT ON MAJOR LICENSE MODIFICATIONS, THE DOW CHEMICAL COMPANY, MICHIGAN OPERATIONS, MIDLAND PLANT, MIDLAND COUNTY.

Written comments are being accepted until April 26, 2013, on major modifications of the hazardous waste management facility operating license (License) that was issued to The Dow Chemical Company (Dow), Michigan Operations, Midland Plant, 1790 Building, Midland, Michigan 48674 in June 2003, pursuant to Part 111, Hazardous Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. The License modifications would allow Dow to update the Sampling and Analysis Plan ([SAP], Attachment 24 of the License) and the DEQ to revise and significantly streamline the corresponding License language in Part X, Environmental Monitoring Conditions. Primary changes to these conditions include consolidating generally applicable License conditions in the beginning of Part X so they can be referenced rather than repeated for every monitoring program; moving License text references to specific monitoring points and common sampling methodologies to the SAP; adding several groundwater corrective action monitoring programs not previously included in the License; changing monitoring requirements for certain programs that are based on knowledge and data developed during the last 10 years of environmental monitoring under the current License; and clarifying when minor or major License modifications are required for environmental monitoring program changes. In addition, the License modifications would authorize Dow to construct project-specific Corrective Action Management Units within the former Geotube Containment Facility on the cap of the Diversion Basin post-closure unit for the storage and treatment of wastes generated during corrective action activities. Some minor modifications that do not require public review and comment are also being made concurrently to the License.

The DEQ has canceled the public hearing that was tentatively scheduled for March 28, 2013, because no written requests for the public hearing were received in accordance with Michigan Administrative Code R 299.9514 by March 11, 2013. The public notice documents and a presentation regarding the facility and draft major License modifications are available online at www.michigan.gov/deq (click on Waste, Hazardous and Liquid Industrial Waste, Hazardous and Liquid Industrial Waste Management, and scroll to "Dow Hazardous Waste Management Facility Operating License Information" under Information). Written comments must be submitted by April 26, 2013, to Cheryl Howe, Department of Environmental Quality, Office of Waste Management and Radiological Protection, P.O. Box 30241, Lansing, Michigan 48909 or via e-mail at howec@michigan.gov. Information Contact: **Ms. Cheryl Howe**, Office of Waste Management and Radiological Protection, 517-373-9881. Decision maker: **Ms. Elizabeth M. Browne**, Chief, Office of Waste Management and Radiological Protection.

MAY 1, 2013

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING WARM RAIN CORPORATION, HANCOCK, HOUGHTON COUNTY (SRN: N0544),

for the proposed approval of a Renewable Operating Permit (ROP) for the company's Hancock fiberglass tub and shower manufacturing operations. The draft permit is a renewal of existing ROP No. MI-ROP-N0544-2009. This action will not result in any air emission changes at the facility. The ROP public notice documents can be viewed at www.deq.state.mi.us/aps. Written comments on the draft ROP or a request to hold a public hearing are to be submitted to Thomas Maki, Michigan Department of Environmental Quality Air Quality Division, 420 Fifth Street, Gwinn, Michigan 49841 or via e-mail to makit@michigan.gov by April 24, 2013. If requested in writing by April 24, 2013, a public hearing will be held on May 1, 2013 at 10:00 am in the Michigan Department of Environmental Quality, Upper Peninsula District Office, located at 420 Fifth Street, Gwinn, Michigan. Those interested may contact the Air Quality Division at 906-346-8503 on April 25, 2013, to determine if a hearing was requested and will be held. Information Contact: **Thomas Maki**, Air Quality Division, makit@michigan.gov or 906-346-8503.

Division Permit Contacts

For additional information on permits, contact:

Air Quality Division

Air Quality Permits on Public Notice 517-335-4607 **Cari DeBruler**
[New Source Review \(NRS\) on Public Notice](#)
[Renewable Operating Permit \(ROP\) on Public Notice](#)

Resource Management Division

517-335-2690

Office of Oil, Gas, and Minerals

517-241-1515

- Oil and Gas Permits
- Mineral Well and Sand Dune Mining Permits

Water Resources Division

Wetland and Land/Water Interface [Permits](#)
[Wetland and Land/Water Interface Permits on Public Notice](#)

Wastewater Discharge Permits 517-241-1346 **Susan Ashcraft**

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

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!

MARCH 2013

DEQ WATER AND WASTEWATER ASSET MANAGEMENT SEMINAR SERIES, VARIOUS LOCATIONS, MICHIGAN. Asset management is a framework that helps water systems monitor, maintain, and make informed decisions about the management of their water infrastructure. The purpose of this seminar is to provide training and give attendees an opportunity to hear about DEQ updates and provide some options and implementation strategies for asset management. This Asset Management Seminar will include: DEQ update for water and wastewater including what regulatory changes are coming down the pipe; DEQ Revolving Loan Programs, including project financing available to municipalities for drinking water and wastewater projects; using GIS Tools to assist in the tracking and prioritizing of your assets; Water Efficiency and Conservation Programs; Development of an Asset Management program and demonstration of the EPA CUPPS program (Check Up Program for Small Systems) and how to download a free copy of CUPPS; and, regional presentations by municipalities sharing their experience with implementing and using an asset management program. This seminar has been designed to provide relevant and timely information to water utilities. City and elected officials, utility and DPW directors/managers/superintendents, certified operators and consultants will receive DEQ updates and asset management information. This seminar is approved for 0.5 CECS in the managerial category for both drinking water and wastewater certified operators. Registration is available for these workshops on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." Information Contact: **Matt Tomlinson**, Office of Environmental Assistance, 517- 335-2784, or e-mail at tomlinsonm@michigan.gov. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov.

<u>Date</u>	<u>Location</u>
March 26	Western Michigan University downtown campus, Grand Rapids
March 28	Laurel Manor, Livonia

- MARCH 26, 2013**
10:00 AM - 11:30 AM
- WEBINAR: SPILL PREVENTION, CONTROL, AND COUNTERMEASURE (SPCC) PLANNING FOR FARMS.** Your farm might be subject to the federal SPCC Planning requirements if you store oil (such as diesel fuel, gasoline, hydraulic oil, lube oil, crop oil, vegetable oil, used oil, etc.) in aboveground tanks in quantities of more than 1,320 gallons or completely buried tanks with more than 42,000 gallons. The purpose of the SPCC Plan requirements is to help prevent oil discharges from reaching navigable waters or adjoining shorelines. This Webinar is hosted by the DEQ and will feature a presentation by Barbara A. Carr, Ph.D., SPCC Coordinator, with the U.S. EPA Region 5. The Webinar will address how to determine if an SPCC Plan is required for your farm, how to fill out a self-certified SPCC Plan, rumors and misconceptions, and clarification regarding what is and is not required. Take advantage of this free Webinar before you get busy with preparations for the growing season. Farms that have an SPCC Plan must update it before May 10, 2013. If you do not have an SPCC Plan and are subject to the requirements, you should start developing one now. Registration is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Webinars." Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov
- MARCH 26, 2013**
11:45 AM - 1:30 PM
- WEST MICHIGAN AIR & WASTE MANAGEMENT ASSOCIATION'S ANNUAL AIR QUALITY REGULATORY UPDATE, FREDERIK MEIJER GARDENS, GRAND RAPIDS, MICHIGAN.** Bring your Compliance Toolbox up-to-date with this timely presentation. Two senior supervisors from the Michigan Department of Environmental Quality's Air Quality Division will cover key topics affecting manufacturing in Michigan including permitting, operational compliance, regulatory developments and U.S. EPA initiatives. Registration includes a networking lunch followed by the MDEQ presentation. To register, go to www.wmawma.org. Information contact: **Jill Kamp**, jkwmawma@comcast.net or 616-540-3594.
- MARCH 27, 2013**
- MICHIGAN WATERSHED SUMMIT, EAGLE EYE BANQUET CENTER, EAST LANSING MICHIGAN.** Hosted by the Michigan Water Environment Association partnering with the DEQ, the purposes of this summit include: bring together as many of Michigan's watershed groups as possible; provide an opportunity for speakers from other organizations to share information and updates; give watershed groups a chance to interact with and learn from each other; and, facilitate discussion on current status, concerns and outlooks regarding Michigan's water environment. For more information, go to www.mi-wea.org.
- MARCH 28, 2013**
- SESSION I**
9AM-12PM
- SESSION II**
1PM-4PM
- SPRING OPEN HOUSE, MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY, WATER RESOURCES DIVISION, WATER RESOURCE UNIT, DEQ WARREN OFFICE, MICHIGAN.** You are invited to join staff of the Michigan Department of Environmental Quality (DEQ), Michigan Department of Natural Resources (DNR), and the U.S. Army Corp of Engineers (USACE) for informational sessions on the following topics: changes proposed to streamline Great Lakes dredging projects, proposed changes to the DEQ Statewide Minor and General permit categories, and information on the permit process for each agency. The same material will be presented at each session. The DEQ Water Resources Division, Water Resource Unit permitting staff will be available for both sessions for consultation regarding any inland lake or stream, Great Lake, wetland or floodplain permitting issue. Michigan DNR Fisheries staff and USACE staff will also be available for questions. Contractors, lakefront homeowners, representatives of local units of governments, building department staff, marina owners, local officials, and any interested citizens are welcome and encouraged to attend. Questions about this may event may be directed to **Andrew Hartz**, Water Resources Division at 586-753-3867 or Hartz@michigan.gov.
- 2013 PTI SERIES**
- APRIL 8**
JUNE 5
SEPTEMBER 4
NOVEMBER 4
- 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.
- APRIL 9-12, 2013**
- MANAGING FLOODPLAIN DEVELOPMENT THROUGH THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP), CITY OF UTICA LIBRARY, UTICA, MICHIGAN.** Presented by FEMA, in partnership with the DEQ, this course is designed to provide training opportunity to local officials including floodplain management administrators, building inspectors, code enforcement and zoning

officers, planners, city and county managers, attorneys, engineers, public works officials, and all others who manage floodplains and are responsible for administering their local floodplain management program, State Code, and the NFIP. The course will focus on the NFIP, concepts of floodplain management, maps and studies, ordinance administration, and the relationship between floodplain management and flood insurance. The course runs 8am-5pm for Tues – Thurs and 8am-12pm on Friday. Continuing education credits are available. There is no charge for the workshop, but pre-registration is required, as space is limited. For registration and information, contact **Maria S. Zingas**, Water Resources Division, Water Resources Unit, at 586-753-3872 or Zingasm@Michigan.gov.

APRIL 11, 2013
8:30 AM - 1:30 PM

EMERGING AIR QUALITY LAWS AND POLICIES: WHAT'S ON THE HORIZON IN MICHIGAN, MMA HEADQUARTERS, LANSING, MICHIGAN. This 4th Annual Conference is co-sponsored by the Michigan Manufacturers Association (MMA) and the Air Committee of the Environmental Law Section of the State Bar of Michigan and will feature updates on the most urgent environmental regulatory issues facing Michigan companies. Experts from government, industry, advocacy groups, technical consultants, and the legal profession will address the latest developments and what to expect. The DEQ will have a speaker at this event. Environmental professionals, managers with environmental compliance responsibilities, and individuals charged with strategic planning should attend this event. To [register](#), visit <http://www.mma-net.org/>. Questions regarding registration may be directed to **MMA's LeAnn Hicks** at 517-487-8557 or 800-253-9039, press 9 and ext. 557, or hicks@mma-net.org.

APRIL 17, 2013

THE ENGINEERING SOCIETY OF DETROIT (ESD) / MICHIGAN WASTE INDUSTRIES ASSOCIATION (MWIA) 23rd ANNUAL SOLID WASTE TECHNICAL CONFERENCE, MICHIGAN STATE UNIVERSITY'S KELLOGG HOTEL AND CONFERENCE CENTER, EAST LANSING, MICHIGAN. The ESD/MWIA Solid Waste Conference will feature national experts and 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. Speakers include: Dr. Craig Benson, University of Wisconsin; Dr. George Koerner, Geosynthetics Institute; Dr. Mort Barlaz, North Carolina State University and Jeremy O'Brien, PhD, Solid Waste Association of North America; Dr. Milind Khire, Michigan State University, and Dimitris Zekkos, University of Michigan. The DEQ is on the steering committee for this event. For more information regarding registration, please visit www.esd.org and click on the ESD/MWIA Solid Waste Conference under "Upcoming Events." There is also a pre-conference Training Day taking place on April 16th. For general information, please contact **Ms. Margie Ring** at ringm@michigan.gov.

APRIL, 19, 2013
9:30 AM - 12:00 PM

DEQ SAGINAW BAY DISTRICT HYDRAULIC REPORT SUBMITTAL WORKSHOP, WIRT PUBLIC LIBRARY, BAY CITY, MICHIGAN. The DEQ's Saginaw Bay District Office is conducting a workshop for engineers who submit hydraulic analyses and reports for permitting under the State's Floodplain Regulatory Authority found in Part 31, Water Resources Protection, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. This workshop will focus on submittal requirements as described in the Hydraulic Report Guidelines. There is no charge for the workshop, but pre-registration is required, as space is limited. For registration and information, contact **Joy Brooks**, Water Resources Division at 989-894-6226 or brooksj@michigan.gov

CALENDAR

Editor: Barbara Lindsay
 800-662-9278

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.