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

ENVIRONMENTAL CALENDAR *February 10, 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.

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

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

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

- **TIMETABLE FOR DECISIONS**

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

- **CONTENTS**

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

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

PART I:
ENVIRONMENTAL ISSUES, PERMITTING AND RELATED REGULATIONS

Permit Decisions Before the Office of the Director

AIR QUALITY DIVISION
See Map - ❶

GENERAL MOTORS LLC, PONTIAC, OAKLAND COUNTY, for the proposed draft permit for the installation and operation of 19 new and 3 relocated engine dynamometers and other auxiliary equipment. The facility is located at 220 East Columbia, Pontiac, Michigan. Additionally, the proposed installation and operation of 19 new and 3 relocated engine dynamometers and other auxiliary equipment will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-B4032-2009. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Rodney Black, 895 Joslyn Road, Pontiac, Michigan. New Source Review and ROP public notice documents can be viewed at www.deq.state.mi.us/aps. Written comments will be taken through February 14, 2014. If a public hearing is requested in writing by February 14, 2014, a public hearing will be held February 20, 2014. (See February 20 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. All statements received by February 14, 2014, will be considered by the decision-maker prior to final action. Information Contact: ***Catherine Asselin,*** Air Quality Division, asselinc@michigan.gov or 517-284-6786. Decision-maker: ***G. Vinson Hellwig***, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - ❷

MARATHON PETROLEUM COMPANY LP, DETROIT, WAYNE COUNTY, for the proposed Draft Consent Order and the draft Permit for modifications to the Detroit Heavy Oil Upgrade Project, including increases and decreases to some emission limits, increases to some input limits, increases to some throughput and production limits, as wells as some piping, valve, and pump changes. The facility is located at 1300 South Fort Street, Detroit, Michigan. Additionally, the proposed modifications will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A9831-2012. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for these sources is C.T. Case, 1300 South Fort Street, Detroit, Michigan. New Source Review and ROP public notice documents can be viewed at www.deq.state.mi.us/aps/cwerp.shtml. Written comments will be taken through February 19, 2014. A public hearing will be held on February 19, 2014, at the Kemeny Center, 2260 South Fort Street, Detroit, 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 February 19, 2014, will be considered by the decision-maker prior to final action. Information Contact: ***Andrew Drury***, Air Quality Division, drurya@michigan.gov or 517-284-6792. Decision-maker: ***G. Vinson Hellwig***, Air Quality Division Chief.

Other Decisions Before the Office of the Director

AIR QUALITY DIVISION
See Map - ❸

JVIS MANUFACTURING, LLC, BENTON HARBOR, BERRIEN COUNTY (SRN N3747). 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 www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by February 12, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by February 12, 2014, a public hearing may be scheduled. Information Contact: ***Jason Wolf,*** Air Quality Division, WolfJ2@michigan.gov or 517-284-6772. Decision-maker: ***G. Vinson Hellwig***, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - ❹

MARATHON PETROLEUM COMPANY LP, DETROIT, WAYNE COUNTY. 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 on the Web at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments must be received by February 19, 2014. A public hearing will be held on February 19, 2014 at 7:00 p.m. (see February 19 listing in this calendar). Information Contact: ***Jason Wolf,*** Air Quality Division, WolfJ2@michigan.gov or 517-284-6772. Decision-maker: ***G. Vinson Hellwig***, Air Quality Division Chief.

WATER RESOURCES DIVISION
See Map - ❺

PROPOSED CERTIFICATE OF BOUNDARY DETERMINATION, CHIPPEWA COUNTY. Proposed certificate of boundary determination along upland property bordering Lake Huron public trust bottomlands, Village of DeTour, Chippewa County. File LH 536 TBS Inc. Information Contact: ***Tom Graf,*** Water Resources Division, 517 284-5561, graft@michigan.gov. Decision-maker: ***Water Resources Division Chief.***

WATER RESOURCES DIVISION
See Map - ❻

PROPOSED FILLED BOTTOMLANDS DEED, ST. CLAIR COUNTY. Proposed deed to a 0.55-acre parcel of filled Lake St. Clair public trust bottomlands, Clay Township, St. Clair County. File MC 33-34 Janski Information Contact: ***Tom Graf,*** Water Resources Division, 517 284-5561, graft@michigan.gov. Decision-maker: ***Water Resources Division Chief.***

Proposed Settlements of Contested Cases

NONE

Administrative Rules Promulgation

NONE

Announcements

OFFICE OF THE GREAT LAKES

PUBLIC NOTICE: MICHIGAN COASTAL ZONE MANAGEMENT PROGRAM ROUTINE PROGRAM CHANGE The Michigan Coastal Zone Management Program (MCZMP), in the Office of the Great Lakes, Michigan Department of Environmental Quality (MDEQ), was approved by the National Oceanic and Atmospheric Administration (NOAA) in 1978, pursuant to Section 306 of the Federal Coastal Zone Management Act of 1972 (P.L. 109-58). The MCZMP, as approved, includes enforceable policies involving the management and protection of the Great Lakes coastal zone in Michigan that are contained in several State statutes and administrative rules. To keep the MCZMP current, it is occasionally necessary to update the description of those enforceable policies to reflect legislative amendments, rule revisions, and similar actions. Federal Regulations (15 CFR 923.84) require that such changes to an approved State Coastal Management Program be submitted to the federal Office of Ocean and Coastal Resource Management (OCRM), NOAA, as a Routine Program Change (RPC). The MDEQ is submitting the following as a RPC of the MCZMP: Repeal of Endangered Species Act, 1974 Public Act 203 and subsequent codification as Part 365, Endangered Species Protection, of the Natural Resources and Environmental Protection Act, 1994 Public Act 451, as amended; amendments to the administrative rules of Part 365, Endangered Species Protection, of the Natural Resources and Environmental Protection Act, 1994 Public Act 451, as amended. These changes constitute minor refinements in the State's authority to protect and manage endangered and threatened species of animals and plants, agency decision-making structure related to this authority, and protected species status. The changes maintain a high level of resource protection. The State considers the submission to be a RPC and has requested OCRM's concurrence in that determination. Any person wishing to comment on whether or not the action does or does not constitute a RPC of the MCZMP may do so by sending written comments to Ms. Joelle Gore, Office of Ocean and Coastal Resource Management, 1305 East-West Highway, Silver Spring, Maryland, 20910, or Joelle.Gore@noaa.gov. Comments must be sent within three weeks of the date of publication of this notice. For additional information, contact ***Ronda Wuycheck***, Chief, Michigan Coastal Zone Management Program, at (517) 284-5040 or at

wuycheckr@michigan.gov. The full text of the RPC submission, titled "Routine Program Change Concurrence Request: Enforceable Policies for the Protection of Endangered and Threatened Species," is available for viewing and downloading through a link on the MCZMP Web page at www.michigan.gov/coastalmanagement.

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 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING JVIS MANUFACTURING, LLC, BENTON HARBOR, BERRIEN COUNTY (SRN N3747). 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 www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by February 12, 2014 to be considered by the decision-maker prior to final action. If a request is received in writing by February 12, 2014, a public hearing may be scheduled. Information Contact: ***Jason Wolf,*** Air Quality Division, WolfJ2@michigan.gov or 517-284-6772. Decision-maker: ***G. Vinson Hellwig***, Air Quality Division Chief

FEBRUARY 12, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING PROPOSED GENERAL PERMIT AND MINOR PROJECT CATEGORIES FOR ACTIVITIES IN WETLANDS. Pursuant to Part 303, Wetlands Protection, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, the MDEQ's Water Resources Division is proposing a new General Permit (GP) category for Blueberry Farming and a revised Minor Project (MP) category for Pads for Farm Buildings and Farm Structures. These categories are for activities that are similar in nature, will cause only minimal adverse effects when performed separately, and will have only minimal cumulative adverse effects on the environment. Permit applications made for these types of activities may be processed in an accelerated manner without the issuance of an individual public notice or public hearing. GP and MP categories are issued for up to a five-year period. The purpose of this public notice is to provide an opportunity for public review and comment prior to issuance of the GP and MP categories. The proposed GP category can be found at www.michigan.gov/wetlands. Written comments should be submitted to the Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30459, Lansing, Michigan 48909-7958 to the attention of Amy Berry. All comments must be received by February 12, 2014. Information Contact: ***Amy Berry***, Water Resources Division, 517-284-5532, berrya2@michigan.gov.

FEBRUARY 14, 2014

DEADLINE FOR PUBLIC COMMENT REGARDING GENERAL MOTORS LLC – PONTIAC, OAKLAND COUNTY, for the proposed draft permit for installation and operation of 19 new and 3 relocated engine dynamometers and other auxiliary equipment. The facility is located at 220 East Columbia, Pontiac, Michigan. Additionally, the installation and operation of 19 new and 3 relocated engine dynamometers and other auxiliary equipment will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-B4032-2009. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Rodney Black, 895 Joslyn Road, Pontiac, 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 February 14, 2014, a public hearing will be held February 20, 2014 (see February 20 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.

FEBRUARY 19, 2014

6:00 p.m.- INFORMATIONAL SESSION

INFORMATIONAL SESSION, PUBLIC HEARING, AND DEADLINE FOR PUBLIC COMMENT REGARDING MARATHON PETROLEUM COMPANY LP, DETROIT, WAYNE COUNTY, on the proposed draft Permit to Install and draft Consent Order. Written comments are being accepted until February 19, 2014. The draft permit is for modifications to the Detroit Heavy Oil Upgrade Project, including increases and decreases to some emission limits, increases to some input limits,

7:00 p.m.
PUBLIC HEARING

increases to some throughput and production limits, as wells as some piping, valve, and pump changes. , and the draft Consent Order is to administratively resolve alleged air pollution violations. Additionally, the proposed modifications will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-A9831-2012. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The facility is located at 1300 South Fort Street, Detroit, Michigan. The responsible official for the source is C.T. Case, 1300 South Fort Street, Detroit, Michigan. The draft permit and ROP can be viewed at www.deq.state.mi.us/aps. The draft Consent Order and Staff Activity Report can be viewed at www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml. The public hearing will be held on February 19, 2014, at the Kemeny Center, 2260 South Fort Street, Detroit, 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 follow. Written comments on the proposed draft Consent Order should be sent to Tom Hess, Enforcement Unit Chief, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments for the draft permit 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 February 19, 2014, will be considered by the decision-maker prior to final action. Information contact regarding the draft Consent Order: ***Jason Wolf***, Air Quality Division, wolfj2@michigan.gov or 517-284-6772. Information contact regarding the draft permit: ***Andrew Drury***, Air Quality Division, drurya@michigan.gov or 517-284-6792

FEBRUARY 20, 2014
1:00 p.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING GENERAL MOTORS LLC, PONTIAC, OAKLAND COUNTY, for the proposed draft permit for installation and operation of 19 new and 3 relocated engine dynamometers and other auxiliary equipment. The facility is located at 220 East Columbia, Pontiac, Michigan. Additionally, the new installation and operation of 19 new and 3 relocated engine dynamometers and other auxiliary equipment for the facility will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-B4032-2009. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Rodney Black, 895 Joslyn Road, Pontiac, Michigan. The New Source Review and ROP public notice documents can be viewed at www.deq.state.mi.us/aps. If a public hearing is requested in writing by February 14, 2014, a public hearing will be held February 20, 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 517-284-6786 on February 18, 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.

FEBRUARY 20, 2014
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY SOAVE REAL ESTATE GROUP, ATTENTION MR. TOM TURNBULL. The Water Resources Division will hold a public hearing on Thursday, February 20, 2014, at 7:00 p.m., with a question and answer session beginning at 6:30 p.m., at the Rochester City Council Chambers, Rochester City Hall, 400 Sixth Street, Rochester, Michigan 48307. The hearing will be for the Soave Real Estate Group, Attention Mr. Tom Turnbull, 3400 East Lafayette, Detroit, Michigan 48207. The applicant proposes to construct grade controls and bank stabilization along up to 2,000 feet of the Clinton River and lower Paint Creek following concrete, sheeting, and debris removal. This will include 7,925 cubic yards of fill, 575 cubic yards of dredging, and 12,050 cubic yards of cut within the floodplain of the Clinton River. A total of 161 cubic yards of clean fill material is proposed to be placed in approximately 0.2 acres of 3 separate wetlands. Native wild rye seed, coir blankets, vegetated reinforced soil slopes, buried rock sills, and wood toe will be used to stabilize the banks. Rock and/or log vanes (J-Hooks, Cross-Vanes, W-Weirs), boulder clusters, and armored riffles will be used to provide grade control. Two floodplain pools will be excavated along the north side to receive storm water runoff and provide riparian habitat. The project is located in T3N, R11E, Section 14, City of Rochester, Oakland County, Michigan. Information Contact: ***Patrick Durack***, Water Resources Division, 586-256-7273, durackp@michigan.gov.

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 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 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 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

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 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 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.

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	517-241-1346	**Susan Ashcraft**
• Certificates of Coverage on Public Notice		
• Groundwater Permits on Public Notice	517-284-5557	**Sherry Thelen**

PART II:
CONFERENCES, WORKSHOPS AND TRAINING PROGRAMS

Conferences, Workshops, and Training

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

FEBRUARY 2014
8:30 a.m.-12:00 p.m.

SARA TITLE III TIER TWO WORKSHOPS, VARIOUS LOCATIONS, MICHIGAN. SARA Title III, also known as the Emergency Planning and Community Right-to-Know Act, requires facilities to report information to state and local officials that can be vital to their communities' safety. The 2014 SARA Title III Tier Two Workshops will cover the Tier Two hazardous chemical inventory report (due by March 1) and the emergency planning notification requirements in SARA Title III. Find out how to manage and submit these reports online. All attendees will receive the *Michigan Facilities' Guide to SARA Title III, Emergency Planning, and Release Reporting*. This workshop is recommended for owners, operators, and environmental and safety personnel of facilities that have hazardous materials on site. Environmental consultants, LEPCs, and fire department personnel can also benefit

from this workshop and are encouraged to attend. Continuing education credits are available. Updated event information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." Registration Information Contact: ***Environmental Assistance Center***, 800-662-9278, or e-mail at deq-assist@michigan.gov. Information Contact: ***Susan Parker***, Office of Environmental Assistance, 517-284-6871, or e-mail at parkers5@michigan.gov.

Date	Location
2/11/14*	Lansing Community College - West Campus, Lansing

The **MAERS Workshop will also take place in the afternoon. You can register for either or both workshops at www.michigan.gov/deqworkshops.*

FEBRUARY 2014
1:00 p.m.-4:30 p.m.

2014 INTRODUCTION TO MAERS (MICHIGAN AIR EMISSIONS REPORTING SYSTEMS) WORKSHOP, VARIOUS LOCATIONS, MICHIGAN. The Introduction to MAERS workshop is offered annually to help companies submit their MAERS reports. This workshop has been designed specifically for businesses subject to MAERS reporting. Workshop participants will be taken step-by-step through the system in an interactive, hands-on format. Introduction to MAERS Workshop participants will learn how to register as a user in MAERS, how to navigate through the Web-based forms and utilities, and how to complete and submit reports using MAERS. MAERS reporting begins January 2014. A limited number of seats are available so register early. Workshop attendees will receive the "MAERS Workbook" and other guidance materials. Updated event information is available on the Web at www.michigan.gov/deqworkshops, click on "DEQ Workshops." *Note: This workshop is introductory and designed for businesses subject to MAERS reporting. Consultants and users already familiar with the MAERS system may wish to view the on-line tutorials and other on-line tools at www.michigan.gov/deqworkshops (click on "Online Learning" then "MAERS").* 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.

Date	Location
2/11/14	Lansing Community College - West Campus, Lansing

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

MONTHLY 2014

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.

Date	Location
February 11	DEQ Saginaw Bay District Office, Bay City
February 11	DEQ Upper Peninsula District Office, Marquette
February 12	DEQ Kalamazoo District Office, Kalamazoo
February 20	DEQ Southeast Michigan District Office, Warren
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

FEBRUARY 12, 2014
7:15 a.m.-1:00 p.m.

19TH ANNUAL HAZARDOUS WASTE MANAGEMENT WORKSHOP, WEST MICHIGAN CHAPTER – AIR & WASTE MANAGEMENT ASSOCIATION, FREDERIK MEIJER GARDENS, GRAND RAPIDS, MICHIGAN. This workshop provides a review and update of hazardous waste regulations and related waste management compliance issues. It is designed to be beneficial and informative for both new and experienced personnel in the field of hazardous waste management. Topics will include the fundamentals of maintaining compliance with hazardous waste regulations, hazardous waste program updates, and hazardous waste reduction. Presenters include: Nadine Deak and Liz Browne of the DEQ; and David Rinard of Steelcase. In addition, Christine Grossman, John Fischer, and Reed Sneller of the DEQ will be available for questions throughout the workshop. Presentations will be followed by a networking luncheon. Certificates of Completion of the workshop and Continuing Education Unit credits will be available. To view the conference brochure and register, please go to http://wmawma.org/ and select "Programs." For additional information or questions about the conference, please contact: ***Jill Kamp***, of the West Michigan Chapter, Air & Waste Management Association at jkwmawma@comcast.net or 616-540-3594.

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.

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, MARCH 5-7, 2014, MCCAMLY PLAZA HOTEL, BATTLE CREEK, MICHIGAN. Join other 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. For accommodations, contact the McCamly Plaza Hotel at 888-622-2659 or www.mccamplplaza.com. Book by February 3, 2014, to ensure our discounted room rate of $99/night! Preconference workshops (March 4 and 5, 2014) – CFM Refresher Course and Exam, Building Code Workshops, Construction Site Stormwater. New for 2014: Register ONLINE now at www.mifloodsconference.org (payment accepted online via PayPal or by mail-in check). DEQ is sponsoring this event.

MARCH 6, 2014
3:00p.m.-6:00p.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 occhipintit@michigan.gov. Registration Information: ***Environmental Assistance Center***, 800-662-9278, or e-mail at deq-assist@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.

Date	Location
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 15-16, 2013

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 workshop 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.

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

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.

CALENDAR

Editor: Barbara Lindsay
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