



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

## ENVIRONMENTAL CALENDAR

October 5, 2015

◆ **ENVIRONMENTAL ASSISTANCE CENTER**  
800-662-9278  
E-mail: [deq-assist@michigan.gov](mailto: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](http://www.michigan.gov/deq) and click on the red envelope to sign up for e-mail updates.



Follow us on Twitter at [www.twitter.com/michiganDEQ](http://www.twitter.com/michiganDEQ)

◆ **INTERNET ACCESS**  
[www.michigan.gov/envcalendar](http://www.michigan.gov/envcalendar)

The calendar is available on the DEQ Web site in pdf format. Access the calendar at [www.michigan.gov/envcalendar](http://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  
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**UNITED STATES STEEL CORPORATION, ECORSE, WAYNE COUNTY (A7809)**, for the two proposed permit modifications to the existing galvanizing line cleaning section and installation of a new coating line and duct burner within the existing galvanizing operations and includes a proposed consent order. These actions are to resolve the alleged violations of the Clean Air Act. The facility is located at 1 Quality Drive, Ecorse, Michigan. Additionally, the proposed modifications to the galvanized line will require revisions to Renewable Operating Permit No. MI-ROP-196600132d. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is James Gray, 1 Quality Drive, Ecorse, Michigan. The New Source Review and ROP public notice documents can be viewed at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). If a public hearing is requested in writing by October 21, 2015, an informational session and public hearing will be held October 29, 2015 (see October 29 listing in this calendar). Written comments and/or a request for a hearing on the permits 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 October 21, 2015, will be considered by the decision-maker prior to final action. Permit Information Contact: **Ambrosia Brown**, Air Quality Division, [browna39@michigan.gov](mailto:browna39@michigan.gov) or 517-284-8072. Consent Order Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

**Other Decisions Before the Office of the Director**

**AIR QUALITY  
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**ALLOY RESOURCE CORPORATION, MUSKEGON, MUSKEGON COUNTY (SRN: N7888)**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](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 email and all statements must be received by October 7, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 7, 2015, a public hearing may be scheduled. Information Contact: **Mike Kovalchick**, Air Quality Division, [kovalchickm@michigan.gov](mailto:kovalchickm@michigan.gov) or 517-284-6769. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

**AIR QUALITY  
DIVISION**  
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**MOD INTERIORS, INC., IRA TOWNSHIP, SAINT CLAIR COUNTY (SRN: N7499)**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jenine Camilleri, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 7, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 7, 2015, a public hearing may be scheduled. Information Contact: **Jenine Camilleri**, Air Quality Division, [camillerij@michigan.gov](mailto:camillerij@michigan.gov) or 517-284-6768. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

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**BRADDOCK DEMOLITION & CLEANING & HAULING LLC, SAGINAW, SAGINAW COUNTY**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 21, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 21, 2015, a

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public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

**KEN JACKSON CLEAN UP, INC., ROCHESTER HILLS, OAKLAND COUNTY.** Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 21, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 21, 2015, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

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**LAPEER AREA INVESTMENTS, LLC, LAPEER, LAPEER COUNTY.** Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 21, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 21, 2015, a public hearing may be scheduled. Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

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**UNITED STATES STEEL CORPORATION, ECOURSE, WAYNE COUNTY (A7809).** Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations as well as two proposed permit modifications. You may obtain electronic copies of the proposed consent order at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Permit public notice documents can be viewed at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). Submit written comments regarding the proposed consent order to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 21, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 21, 2015, a public hearing will be held October 29, 2015 (see October 29 listing in this calendar). Those interested may contact the Air Quality Division on October 22, 2015, to determine if a public hearing will be held. Consent Order Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772. Permit Information Contact: **Ambrosia Brown**, Air Quality Division, [browna39@michigan.gov](mailto:browna39@michigan.gov) or 517-284-8072. Consent Order Decision-maker: **Lynn Fiedler**, Air Quality Division Chief.

**WATER  
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**ASHLEY ORION COMMERCE CENTER, LLC, LOCATED AT 315-325 SILVERBELL ROAD, ORION TOWNSHIP, 48359, OAKLAND COUNTY, MICHIGAN,** requests modification to a conservation easement (easement) held by the DEQ associated with DEQ permits 90-14-1269-P, 01-63-0376-P. The modification is requested in order to apply for a new permit (File No. 15-63-0019-P) to extend a parking lot to a uniform 200 foot wide paved area to accommodate semi-truck access associated with turning, parking, and loading and unloading in relationship to the warehouse industrial building. The proposed request will remove 1.1 acres of land from the easement (0.76 acre of upland and 0.34 acre of wetland) within the easement to be replaced with 0.46 acre of wetlands and 0.32 acre of upland at the northern end of the easement along with 0.51 acre of acquired credits of emergent wetlands in the Clinton River Wetland Mitigation Bank. The requestor has additionally offered to enhance the easement with the planting native scrub shrubs in the proposed new wetland area and along the perimeter of the easement. A previous modification of the same conservation easement area was authorized in 2007 that removed 0.41 acres of upland within the easement boundaries in exchange for 0.73 acres of wetland mitigation on site. Submit written comments to Colleen O'Keefe, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958 by October 11, 2015. Information Contact: **Colleen O'Keefe**, Water Resources Division, 517-284-5538. Decision-maker: **DEQ Water Resources Division Chief**.

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**PROPOSED WETLAND MITIGATION BANK IN PARMA TOWNSHIP, JACKSON COUNTY.** The Water Resources Division has received a proposal for a wetland mitigation bank in Town 2S, Range 3W, Sections 23 and 24, Parma Township, Jackson County. The administrative rules for wetland mitigation banking allow for the use of credits from established mitigation banks to fulfill permit requirements associated with wetland permits. The Bank sponsor proposes to restore approximately 32.7 acres of wetland in the Kalamazoo River Watershed consisting of 20 acres of forested wetland, 1.7 acres of scrub-shrub wetland and 11 acres of emergent wetland. Written comments should be submitted to Michael Pennington, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958, no later than November 10, 2014. Information Contact: **Michael Pennington**, Water Resources Division, 517-284-5539. Decision-maker: **Bill Creal**, Water Resources Division Chief.

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**PROPOSED USE AGREEMENT, DELTA COUNTY.** Proposed use agreement for a 0.59-acre parcel of Lake Michigan public trust bottomlands, City of Escanaba, Delta County. File LM 284 Basic Towing Inc. Contact: **Tom Graf**, Water Resources Division, 517 284-5561; [graf@michigan.gov](mailto:graf@michigan.gov). Decision-maker: **Water Resources Division Chief**.

**Proposed Settlements of Contested Cases**

NONE

**Administrative Rules Promulgation**

NONE

**Announcements**

NONE

**Public Hearings and Meetings**

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

**WATER  
RESOURCES  
DIVISION**

Active Public Notices and Hearings regarding Wetlands, Inland Lakes and Streams, Great Lakes Submerged Lands, Dam Safety, Shorelands Protection and Management, and Sand Dunes are available for public view through the Coastal and Inland Waters Permit Information System ([www.deq.state.mi.us/ciwpis](http://www.deq.state.mi.us/ciwpis)).

**OCTOBER 5, 2015**

**DEADLINE FOR PUBLIC COMMENT REGARDING PROPOSED MICHIGAN STATE IMPLEMENTATION PLAN (SIP) FOR SULFUR DIOXIDE.** The Air Quality Division will be holding a public comment period and public hearing regarding the proposed SIP to address sulfur dioxide in the non-attainment area in Wayne County, Michigan. The proposed SIP includes a detailed analysis of contributing sources, a legally enforceable reduction strategy, and the expected change in the sulfur dioxide impact. The proposed SIP documents can be viewed on the web at <http://www.deq.state.mi.us/aps/downloads/SIP/AQD-SIP.shtml>. The public comment period and hearing on September 23, 2015 (see September 23 listing in this calendar) address the federal Clean Air Act public participation requirements prior to a SIP submittal. All interested persons are invited to attend and present his or her views. Anyone unable to attend may submit written comments to Cari DeBruler, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan, 48909-7760, or via email to [debrulerc@michigan.gov](mailto:debrulerc@michigan.gov) by October 5, 2015. Deadline for public comments regarding the proposed SIP are to be received in

writing and must be received by October 5, 2015. Information Contact: **Cari DeBruler**, Air Quality Division, [debrulerc@michigan.gov](mailto:debrulerc@michigan.gov) or 517-284-6740.

OCTOBER 7, 2015

**DEADLINE FOR PUBLIC COMMENTS REGARDING WASTE MANAGEMENT OF MICHIGAN, INC, D/B/A EAGLE VALLEY RECYCLE AND DISPOSAL FACILITY, ORION, OAKLAND COUNTY (SRN: N3845)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a municipal solid waste landfill, including the landfill gas collection and treatment system, two enclosed flares, and two internal combustion engines. The permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed on the web at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). The responsible official of the stationary source is Charles Cassie, Senior District Manager, 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 email to [loftusr@michigan.gov](mailto:loftusr@michigan.gov) by October 7, 2015. The decision-maker for the permit is Chris Ethridge, Southeast Michigan District Supervisor. If requested in writing by October 7, 2015, a public hearing may be scheduled. Information Contact: **Rebecca Loftus**, Air Quality Division, [loftusr@michigan.gov](mailto:loftusr@michigan.gov) or 586-753-3735.

OCTOBER 7, 2015

**DEADLINE FOR PUBLIC COMMENTS REGARDING DAFTER SANITARY LANDFILL, INC., DAFTER, CHIPPEWA COUNTY (SRN: N6033)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a licensed Type II municipal solid waste facility. The permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed on the web at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). The responsible official of the stationary source is Tim Harrow, Site Manager, 3962 West 12 Mile Road, Dafter, Michigan 49724. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Joseph Scanlan, Michigan Department of Environmental Quality, Air Quality Division, Upper Peninsula District Office, 1504 West Washington Street, Marquette, Michigan 49855, or via email to [ScanlanJ@michigan.gov](mailto:ScanlanJ@michigan.gov) by October 7, 2015. The Decision-maker for the permit is Chris Hare, Upper Peninsula Acting District Supervisor. If requested in writing by October 7, 2015, a public hearing may be scheduled. Information Contact: **Joseph Scanlan**, Air Quality Division, [ScanlanJ@michigan.gov](mailto:ScanlanJ@michigan.gov) or 906-458-6405.

OCTOBER 7, 2015

**DEADLINE FOR PUBLIC COMMENTS REGARDING ALLOY RESOURCE CORPORATION, MUSKEGON, MUSKEGON COUNTY (SRN: N7888)**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](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 email and all statements must be received by October 7, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 7, 2015, a public hearing may be scheduled. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief. Information Contact: **Mike Kovalchick**, Air Quality Division, [kovalchickm@michigan.gov](mailto:kovalchickm@michigan.gov) or 517-284-6769.

OCTOBER 7, 2015

**DEADLINE FOR PUBLIC COMMENTS REGARDING MOD INTERIORS, INC., IRA TOWNSHIP, SAINT CLAIR COUNTY (SRN: N7499)**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jenine Camilleri, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 7, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 7, 2015, a public hearing may be scheduled. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief. Information Contact: **Jenine Camilleri**, Air Quality Division, [camillerij@michigan.gov](mailto:camillerij@michigan.gov) or 517-284-6768.

OCTOBER 19, 2015

**DEADLINE FOR PUBLIC COMMENT ON DRAFT RESTORATION PLAN/PROGRAMMATIC ENVIRONMENTAL IMPACT ASSESSMENT FOR THE ALLIED PAPER/KALAMAZOO RIVER/PORTAGE CREEK SUPERFUND SITE, KALAMAZOO, KALAMAZOO COUNTY**. Written comments are being accepted on the draft restoration plan/programmatic environmental impact

assessment for natural resource damages for the Kalamazoo River Superfund Site of environmental contamination. The draft plan provides alternatives for future restoration project areas and two specific dam removal projects to provide partial compensation for injuries to natural resources from the site. Copies of the plan are available on the DEQ website at [www.michigan.gov/documents/deq/deq-rrd-SFS-PublicKalamazoo-RP-PEIS-August2015\\_498670\\_7.pdf](http://www.michigan.gov/documents/deq/deq-rrd-SFS-PublicKalamazoo-RP-PEIS-August2015_498670_7.pdf) and at the Kalamazoo Public Library. A copy will also be available for review during normal business hours at the Michigan Department of Environmental Quality, Lansing Office, 525 W. Allegan Street, Lansing, Michigan. Written comments should be mailed by October 19, 2015 to **Judith Alfano**, DEQ, Remediation and Redevelopment Division, P.O. Box 30246, Lansing, Michigan 48909. Information Contact: Judith Alfano, Remediation Division, 517-284-5061 or email at: [alfanoj@michigan.gov](mailto:alfanoj@michigan.gov).

OCTOBER 21, 2015

**DEADLINE FOR PUBLIC COMMENTS REGARDING ESCANABA PAPER COMPANY, ESCANABA, DELTA COUNTY (SRN: A0884)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of an integrated pulp and paper mill. The existing facility includes the following general process operations: wood yard, refiner mechanical pulp (RMP) mill, Kraft pulp mill, chemical recovery, recausticizing system, bleach plant, boiler house, and coated paper manufacturing operations. The permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed on the web at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). The responsible official of the stationary source is Matt Archambeau, Mill Manager, EPC, 7100 County Road 426, Escanaba, Michigan 49829. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Joel Asher, Michigan Department of Environmental Quality, Air Quality Division, Upper Peninsula District Office, 1504 West Washington Street, Marquette, Michigan 49855, or via email to [asherj@michigan.gov](mailto:asherj@michigan.gov) by October 21, 2015. The decision-maker for the permit is Chris Hare, Acting Upper Peninsula District Supervisor. If requested in writing by October 21, 2015, a public hearing may be scheduled. Information Contact: **Joel Asher**, Air Quality Division, [asherj@michigan.gov](mailto:asherj@michigan.gov) or 906-250-5123.

OCTOBER 21, 2015

**DEADLINE FOR PUBLIC COMMENTS REGARDING NJT ENTERPRISES, LLC, MACOMB COUNTY (SRN: N1316)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of automotive and non-automotive plastic parts surface coating and injection molding equipment. The permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed on the web at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). The responsible official of the stationary source is Nick Demiro, 42400 Merrill Road, Sterling Heights, Michigan 48314. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Francisco S. Lim, Michigan Department of Environmental Quality, Air Quality Division, Southeast Michigan District Office, 27700 Donald Court, Warren, Michigan 48092, or via email to [limf@michigan.gov](mailto:limf@michigan.gov) by October 21, 2015. The decision-maker for the permit is Christopher Ethridge, Southeast Michigan District Supervisor. If requested in writing by October 21, 2015, a public hearing may be scheduled. Information Contact: **Francisco S. Lim**, Air Quality Division, [limf@michigan.gov](mailto:limf@michigan.gov) or 586-753-3742.

OCTOBER 21, 2015

**DEADLINE FOR PUBLIC COMMENTS REGARDING DECORATIVE PANELS INTERNATIONAL AND AMERICAN PROCESS INCORPORATED, ALPENA, ALPENA COUNTY (SRN: B1476)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a hardboard manufacturing facility and associated biorefinery. The permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed on the web at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). The responsible officials of the stationary source are Tim Clark, 416 Ford Avenue, Alpena, Michigan 49707, for the hardboard facility, and Theodora Retsina, 750 Piedmont Avenue N.E., Atlanta, Georgia 30308 for the biorefinery. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Bill Rogers, Michigan Department of Environmental Quality, Air Quality Division, Cadillac District Office, 2100 West M32, Gaylord, Michigan 49735, or via email to [rogersw@michigan.gov](mailto:rogersw@michigan.gov) by October 21, 2015. The decision-maker for the permit is Janis Ranson, Cadillac District Supervisor. If requested in writing by October 21, 2015, a public hearing may be scheduled. Information Contact: **Bill Rogers**, Air Quality Division, [rogersw@michigan.gov](mailto:rogersw@michigan.gov) or 989-705-3406.

- OCTOBER 21, 2015** | **DEADLINE FOR PUBLIC COMMENT REGARDING UNITED STATES STEEL CORPORATION, ECORSE, WAYNE COUNTY (A7809)**, for two proposed permit modifications to the existing galvanizing line cleaning section and installation of a new coating line and duct burner within the existing galvanizing operations. The proposed consent order and permit actions are to resolve the alleged violations of the Clean Air Act. The facility is located at 1 Quality Drive, Ecorse, Michigan. Additionally, the proposed modifications to the galvanized line will require revisions to Renewable Operating Permit No. MI-ROP-196600132d. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is James Gray, 1 Quality Drive, Ecorse, Michigan. The New Source Review and ROP public notice documents can be viewed at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). If a public hearing is requested in writing by October 21, 2015, an informational session and public hearing will be held October 29, 2015 (see October 29 listing in this calendar). Written comments and/or a request for a hearing on the permit modifications 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. Permit Information Contact: **Ambrosia Brown**, Air Quality Division, [browna39@michigan.gov](mailto:browna39@michigan.gov) or 517-284-8072. Consent Order Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772.
- OCTOBER 21, 2015** | **DEADLINE FOR PUBLIC COMMENT REGARDING BRADDOCK DEMOLITION & CLEANING & HAULING LLC, SAGINAW, SAGINAW COUNTY**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 21, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 21, 2015, a public hearing may be scheduled. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief. Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772.
- OCTOBER 21, 2015** | **DEADLINE FOR PUBLIC COMMENT REGARDING KEN JACKSON CLEAN UP, INC., ROCHESTER HILLS, OAKLAND COUNTY**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 21, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 21, 2015, a public hearing may be scheduled. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief. Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772.
- OCTOBER 21, 2015** | **DEADLINE FOR PUBLIC COMMENT REGARDING LAPEER AREA INVESTMENTS, LLC, LAPEER, LAPEER COUNTY**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain electronic copies of the proposed consent order and Staff Activity Report at [www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml](http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml). Submit written comments to Jason Wolf, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by email and all statements must be received by October 21, 2015 to be considered by the decision-maker prior to final action. If a request is received in writing by October 21, 2015, a public hearing may be scheduled. Decision-maker: **Lynn Fiedler**, Air Quality Division Chief. Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772.
- OCTOBER 29, 2015**  
**6:00 p.m. – INFORMATIONAL SESSION**  
**7:00 p.m. – PUBLIC HEARING** | **TENTATIVELY SCHEDULED INFORMATIONAL SESSION & PUBLIC HEARING REGARDING UNITED STATES STEEL CORPORATION, ECORSE, WAYNE COUNTY (A7809)**. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations as well as two proposed permit modifications. The proposed permit modifications are to the existing galvanizing line cleaning section and installation of a new coating line and duct burner within the existing galvanizing operations. These actions are to resolve the alleged violations of the Clean Air Act. The facility is located at 1 Quality Drive, Ecorse, Michigan.

Additionally, the proposed modifications to the galvanized line will require revisions to Renewable Operating Permit No. MI-ROP-196600132d. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is James Gray, 1 Quality Drive, Ecorse, Michigan. The New Source Review and ROP public notice documents can be viewed at [www.deq.state.mi.us/aps](http://www.deq.state.mi.us/aps). If a public hearing is requested in writing by October 21, 2015 (see October 21 listing in this calendar), an informational session and public hearing will be held October 29, at the Albert B. Buday Civic Center, 3869 West Jefferson, 2<sup>nd</sup> Floor, Ecorse, Michigan. The informational session will be held from 6:00 p.m. to 7:00 p.m., where the Air Quality Division staff will be available to answer questions; the public hearing will immediately follow. Those interested may contact the Air Quality Division at 517-284-8072 on October 22, 2015, to determine if a hearing was requested and will be held. Permit Information Contact: **Ambrosia Brown**, Air Quality Division, [browna39@michigan.gov](mailto:browna39@michigan.gov) or 517-284-8072. Consent Order Information Contact: **Jason Wolf**, Air Quality Division, [wolfj2@michigan.gov](mailto:wolfj2@michigan.gov) or 517-284-6772.

- NOVEMBER 4, 2015** **DEADLINE FOR PUBLIC COMMENT ON A GROUNDWATER-SURFACE WATER MIXING ZONE DETERMINATION REGARDING THE UPPCO VICTORIA DAM, ONTONAGON COUNTY.** Written comments are being accepted on a request for a groundwater-surface water mixing zone determination in conjunction with a corrective action plan for the UPPCO Victoria Dam under Part 213, Leaking Underground Storage Tanks, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. The receiving surface water body is the Victoria Reservoir which leads to the Ontonagon River. The location of the venting groundwater plume is Victoria Dam Road, Rockland. Copies of the determination request and/or the corrective action plan may be obtained by calling or writing: Joan Park, DEQ Remediation and Redevelopment Division, 1504 W Washington St., Marquette, MI 49855. Written comments should be submitted by the November 4, 2015 deadline date to the above address and contact person. Information Contact: **Joan Park**, Remediation and Redevelopment Division, 906-228-4520.
- NOVEMBER 9, 2015** **PUBLIC MEETING OF THE MICHIGAN UNDERGROUND STORAGE TANK AUTHORITY BOARD OF DIRECTORS.** A meeting of the Michigan Underground Storage Tank Authority Board of Directors, established per Section 21524(1) of Part 215, Refined Petroleum Fund, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended will be held at the Michigan Department of Environmental Quality located at Constitution Hall, 525 W. Allegan St., Patriot Room, Atrium Level, Lansing, Michigan 48933, from 1:00 p.m. – 3:00 p.m. Information Contact: **Candra Wilcox**, Administration Division, [wilcoxc2@michigan.gov](mailto:wilcoxc2@michigan.gov) or 517-284-5004.
- NOVEMBER 19, 2015** **DEADLINE FOR PUBLIC COMMENT REGARDING CITY OF GROSSE POINTE PARK, WAYNE COUNTY,** for the proposed draft permit for the proposed new large quantity water withdrawal. The applicant proposes a new public water supply withdrawal of 3.9 million gallons per day from Lake St. Clair. The permit application can be viewed at [www.michigan.gov/documents/deq/deq-wrd-sw-as-glsu-gpp\\_ww\\_permitapp\\_500370\\_7.pdf](http://www.michigan.gov/documents/deq/deq-wrd-sw-as-glsu-gpp_ww_permitapp_500370_7.pdf). Submit written comments to Andrew LeBaron by email at [lebarona@michigan.gov](mailto: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 November 19, 2015, will be considered in the permit decision prior to final action. Information Contact: **Andrew LeBaron**, Water Resources Division, 517-284-5563.

## 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](#)

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

517-284-6793

616-356-0243

**Amie Hartman**

**Heidi Hollenbach**

### Office of Oil, Gas, and Minerals

517-284-6826

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

## Water Resources Division

Aquatic Nuisance Permits  
Dams

517-284-5593  
517-284-6821

Pam Studebaker  
Byron Lane

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

Contact District Office  
Staff

## Wastewater Discharge Permits

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

517-284-5568  
517-284-5557

Susan Ashcraft  
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!

#### 2015 MONTHLY

**2015 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 percent is required to pass and become certified. Complete Training and Exam schedules can be found on the Web at [www.michigan.gov/soilerosion](http://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](mailto:ehingers1@michigan.gov). To register, determine the training date and location you would like to attend and contact the [district staff person](#) for that location.

<u>Date</u>	<u>Location</u>
October 6	DEQ Saginaw Bay District Office, Bay City
October 8	DEQ Upper Peninsula District Office, Marquette
October 14	DEQ Cadillac District Office, Cadillac
October 21	DEQ Kalamazoo District Office, Kalamazoo
November 18	DEQ Grand Rapids District Office, Grand Rapids
November 18	DEQ Southeast Michigan District Office, Warren
November 19	DEQ Lansing District Office, Constitution Hall, Lansing
December 2	DEQ Jackson District Office, Jackson
December 8	DEQ Saginaw Bay District Office, Bay City
December 8	DEQ Upper Peninsula District Office, Marquette
December 9	DEQ Kalamazoo District Office, Kalamazoo
December 16	DEQ Gaylord District Office, Gaylord

#### OCTOBER 6, 2015

**THE VALUE OF A CONCEPTUAL SITE MODEL AS A COMMUNICATION TOOL, GRAND RAPIDS DOWNTOWN MARKET, GRAND RAPIDS, MICHIGAN.** The West Michigan Chapter of the Air and Waste Management Association is hosting Sara Pearson, Program Specialist, from DEQ’s Remediation and Redevelopment Division at the October meeting. Sara will speak about how site characterization is the key to identifying and understanding risks associated with environmental contamination at sites and is what the DEQ relies on in making critical site decisions. Organization and presentation of site characterization data into a Conceptual Site Model (CSM) is a powerful communication tool by which parties with all levels of understanding, from the public to

environmental practitioners, can quickly understand complex environmental data. Sara will share how effective use of CSM strategies can help parties make appropriate decisions to bring sites to timely and cost-effective endpoints. More information can be found online at [www.wmawma.org](http://www.wmawma.org).

**OCTOBER 2015**

**ENVIRONMENTAL REMEDIATION AND RISK MANAGEMENT CONFERENCE, VARIOUS LOCATIONS, MICHIGAN.** The DEQ Remediation and Redevelopment Division is pleased to announce the upcoming Environmental Remediation and Risk Management Conference, offered in three convenient locations across the state and focusing on the changes to Michigan's regulatory framework in recent years. Case studies highlighting examples of changes in the regulatory framework will be presented by DEQ staff and consultants and/or owners who have worked in partnership to achieve environmental remediation or risk management objectives at sites. This format not only emphasizes how the regulations are applied under real site conditions, it also features the collaborative efforts between the DEQ and parties seeking to develop strategies for managing risks and addressing releases of hazardous substances. Institutional controls, groundwater/surface water interface, and vapor intrusion are just a few of the topics covered on which case studies will be presented. The conference presentations will be beneficial for state and local government agencies; environmental consultants, attorneys, and practitioners; Federal and Tribal agencies; Owners and operators of contaminated properties; and environmental organizations. More information is available at [www.michigan.gov/deqworkshops](http://www.michigan.gov/deqworkshops), click on "DEQ Workshops." Information Contact: **Les Smith**, Office of Environmental Assistance, 517-284-6902, or email at [smithl9@michigan.gov](mailto:smithl9@michigan.gov). Registration Information: **Environmental Assistance Center**, 800-662-9278, or email at [deq-assist@michigan.gov](mailto:deq-assist@michigan.gov).

<u>Date</u>	<u>Location</u>
10/7/15	Park Place Hotel, Traverse City
10/14/15	Crowne Plaza, Grand Rapids

**OCTOBER 8, 2015**

**MID-MICHIGAN WASTE FORUM, DOUBLE TREE BY HILTON, BAY CITY, MICHIGAN.** The DEQ is hosting the first Mid-Michigan Waste Forum to share information about the latest issues involving solid, hazardous and liquid waste management and sustainability, and especially targeting issues of interest in Mid - Michigan, with the goal of establishing best management practices, waste recycling and economic development. The DEQ is interested in attracting a wide spectrum of stakeholders; including generators of hazardous and liquid waste, commercial and industrial landfill operators, recyclers, and end users of waste byproducts. More information is available at [www.michigan.gov/deqworkshops](http://www.michigan.gov/deqworkshops), click on "DEQ Workshops." Information Contact: **Trisha Confer**, Office of Waste Management and Radiological Protection, 989- 225-7968, or email at [confert@michigan.gov](mailto:confert@michigan.gov). Registration Information: **Environmental Assistance Center**, 800-662-9278, or email at [deq-assist@michigan.gov](mailto:deq-assist@michigan.gov).

**OCTOBER 9, 2015**

**2015 STORMWATER SUMMIT. LAWRENCE TECH, SOUTHFIELD, MICHIGAN.** Oakland County Water Resources Commissioner Jim Nash and his office, along with Pure Oakland Water and Lawrence Technological University, are hosting the third annual Regional Stormwater Summit on October 9, 2015. Elected officials, government staff, industry leaders, engineers, environmentalists, and community members interested in sustainability, green infrastructure, keeping our waters clean, cutting edge projects and related environmental concerns are encouraged to attend. This year's Summit offers increased presentations to choose from and a wider variety of expert speakers, great networking opportunities, and tours of onsite best management practices. Attendance is limited to the first 300 registrants. Cost to attend is only \$20 and includes a light breakfast, box lunch, and beverages. The DEQ will have an exhibitor table at this event. Sign up now by clicking [here!](#) For questions related to the conference or registration, please contact **Alyssa Atkinson** at [atkinsonaa@oakgov.com](mailto:atkinsonaa@oakgov.com) or at 248-858-0967.

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

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

**OCTOBER 2015 – JULY 2016**

**October 21, 2015**

***Introduction to Air Permit to Install***

As a preamble to the next *Air Permit to Install (PTI) Application Training* that will take place on November 10, 2015, this Webinar will discuss the AQD's PTI program. This Webinar will appeal to those who are interested in learning more about the PTI application process as well as how Michigan's AQD PTI program works. For instance, did you know that the PTI Program has specific units and staff that handle and specialize in particular processes? If you have ever applied for a permit, or think you may have to, then this Webinar would be of interest.

**November 18, 2015**

***Air Quality and the Nonmetallic Mineral Crushing Industry***

The nonmetallic mineral crushing industry, especially in regard to portable crushing, is one with specific requirements that are sometimes slightly different than that of a typical stationary source. There are notifications that must be submitted for certain activities. This Webinar will focus on the specific rules that apply to this industry and some of the challenges that industry and regulators face. If you are a nonmetallic mineral crusher, portable or stationary, or if you are interested in an AQD inspector's perspective on the challenges, this Webinar will be interesting for you.

**December 16, 2015**

***What is MAERS and what is the data used for?***

Michigan Air Pollution Control Rule R336.202 (Rule 2) requires an annual report from many commercial, industrial, or governmental sources of air contaminants. In Michigan facilities submit their emissions calculations through the Michigan Air Emissions Reporting System (MAERS). Maybe you know about MAERS, but have you ever wondered where that data goes and what it is used for? This webinar will give you a good idea of what happens after you click the submit button.

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

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

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

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

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

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

**July, 2016 - Year of Clean Air Wrap Up**

**OCTOBER 21-23,  
2015**

**MICHIGAN AQUATIC RESTORATION CONFERENCE, KETTUNEN CENTER, TUSTIN,**

**MICHIGAN.** Join practitioners, resource professionals and scientists to network and discuss advancements in restoring headwater streams, rivers, riparian areas and floodplains. A pre-conference workshop by Dave Rosgen, national speakers, regional case studies and panel discussions will share expertise on the restoration of Michigan's riverine ecosystems. The conference is being held at the Kettunen Center in a retreat setting near the community of Tustin, Michigan. Located 15 minutes from Cadillac, it offers forests, lakefront access, and trails. Conference program and registration are available at [www.michiganstreams.org](http://www.michiganstreams.org). For questions, contact **Ric Lawson** at [rlawson@hrc.org](mailto:rlawson@hrc.org).

**OCTOBER 28-30,  
2015**

**9TH BIENNIAL STATE OF LAKE MICHIGAN/15TH ANNUAL GREAT LAKES BEACH**

**ASSOCIATION JOINT CONFERENCE, GRAND TRAVERSE RESORT, ACME, MICHIGAN.** *Save the date!* The DEQ invites you to the Grand Traverse Resort and Spa near Traverse City, Michigan, for the 2015 Joint Conference. Attendees will hear from top experts in their fields about the current status and science behind Lake Michigan and beach restoration and management. This joint conference will draw together more than 350 resource managers, scientists, elected officials, planners, students, and interested citizens from around Lake Michigan and the Great Lakes. Sessions from previous conferences have included Contaminants and Emerging Chemicals of Concern; Invasive Species, Food Webs and Lake Michigan Fisheries; Nutrients and Nuisance Algae; Climate Change, Great Lakes Water Levels, and Coastal Hazards; Green Infrastructure and Low Impact Development; Sustainable Harbors, Ports and Marinas; Lake Michigan Species and Habitat Restoration; Physical, Hydrological, and Geological Aspects of Great Lakes Beaches; and, Epidemiological and Pathogen Occurrence Studies. Optional activities will include field trips, training sessions, and an evening reception. This year's conference will also showcase *The Freshwater Summit*, an annual gathering held in Traverse City of environmental professionals, scientists, engaged citizens, and government agencies to explore local and regional water issues from a Great Lakes regional perspective. Please join us to strengthen the network of individuals and organizations working to improve, protect, and celebrate these important resources. More information is available

NOVEMBER 3-4,  
2015

at [www.michigan.gov/degworkshops](http://www.michigan.gov/degworkshops), click on “DEQ Workshops.” Information Contact for State of Lake Michigan: **Matt Preisser**, 517-284-5039, or email at [preisserm@michigan.gov](mailto:preisserm@michigan.gov). Information Contact for Great Lakes Beach Association: **Shannon Briggs**, 517-284-5526, or email at [briggss4@michigan.gov](mailto:briggss4@michigan.gov).

**2015 MICHIGAN GREEN CHEMISTRY AND ENGINEERING CONFERENCE: ADVANCING TOWARD A SAFER AND SUSTAINABLE FUTURE, UNIVERSITY OF MICHIGAN, NORTH CAMPUS RESEARCH COMPLEX, ANN ARBOR, MICHIGAN.** This year will mark the seventh Michigan “GreenUp” Conference, designed to be a valuable experience for sharing information, networking, and learning. Green chemistry and engineering are about designing, innovating, and manufacturing what’s next and developing less hazardous, more effective materials, processes, and products. Green chemistry and engineering can help businesses create new markets, reduce costs, increase safety, and gain a competitive edge. For chemists, engineers, industry CEOs, educators, students, entrepreneurs, Decision-makers, policymakers – anyone interested in Michigan’s march toward smart, sustainable growth – this conference is the opportunity to hear from leading experts and share innovative ideas on how we can best “green up” Michigan through green chemistry and engineering. Conference information, including the Call for Posters and sponsor info is available on the Web at [www.michigan.gov/degworkshops](http://www.michigan.gov/degworkshops), click on “DEQ Workshops.” Information Contact: **Chad Rogers**, Office of Environmental Assistance, 517-284-6872 or email at [rogersc1@michigan.gov](mailto:rogersc1@michigan.gov). Registration Information: **Environmental Assistance Center**, 800-662-9278, or email at [deg-assist@michigan.gov](mailto:deg-assist@michigan.gov).

NOVEMBER 5, 2015

**ANNUAL JOINT CONFERENCE, EAST AND WEST MICHIGAN CHAPTERS OF THE AIR & WASTE MANAGEMENT ASSOCIATION AND THE ENVIRONMENTAL LAW SECTION OF THE STATE BAR OF MICHIGAN, LANSING COMMUNITY COLLEGE, WEST CAMPUS, LANSING, MICHIGAN.** The conference will feature speakers from the EPA and DEQ management, among others, and bring together environmental professionals from industry, government and environmental services, and the legal community, for irreplaceable networking and invaluable updates on the current issues and developments in today’s rapidly changing environmental field. Additional details, with registration information and links will follow at [www.emawma.org](http://www.emawma.org).

2015 PTI SERIES

NOVEMBER 10

**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/degworkshops](http://www.michigan.gov/degworkshops), click on “DEQ Workshops”. Information Contact: **Paul Schleusener**, Air Quality Division, 517-284-6800, or email at [schleusenerp@michigan.gov](mailto:schleusenerp@michigan.gov). Registration Information: **Environmental Assistance Center**, 800-662-9278, or email at [deg-assist@michigan.gov](mailto:deg-assist@michigan.gov).

The Michigan Department of Environmental Quality (MDEQ) will not discriminate against any individual or group on the basis of race, sex, religion, age, national origin, color, marital status, disability, political beliefs, height, weight, genetic information, or sexual orientation. Questions or concerns should be directed to the Quality of Life Human Resources, P.O. Box 30473, Lansing, Michigan 48909-7973.

**CALENDAR**

Editor: Darlene Harris  
800-662-9278