



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

ENVIRONMENTAL CALENDAR

October 8, 2012

**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

You may subscribe to receive the DEQ Calendar electronically by sending an e-mail to the listserv at LISTSERV@LISTSERV.MICHIGAN.GOV and in the body of the message type Subscribe, DEQ-CALENDAR, and your name.

INTERNET ACCESS
[www.michigan.gov/
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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.

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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**

SIETSEMA FARMS FEEDS, LLC, HOWARD CITY, MONTCALM COUNTY, for the proposed draft permit for process modifications to an existing biomass gasification system. The modifications include the addition of a wet electrostatic precipitator, the replacement of the retort gasifier with a rotary gasifier, and a modification to the definition of biomass. The facility is located at 19117 Lake Montcalm Road, Howard City, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps. Written comments are being accepted until October 24, 2012. If requested, an informational session and public hearing will be held October 30, 2012 (see October 30 listing in this calendar). Written comments should be sent to Mary Ann Dolehanty, Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. All statements received by October 24, 2012, will be considered by the decision-maker prior to final action. Information Contact: **John Vial**, Air Quality Division, vialj@michigan.gov or 517-241-7468. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

**AIR QUALITY
DIVISION
See Map - ❷**

WATERFRONT PETROLEUM TERMINAL COMPANY, DETROIT, WAYNE COUNTY, for the proposed draft permit for Permit to Install (PTI) application No. 181-10A for three storage tanks, three truck transfer manifolds, and one transfer manifold for marine vessels. The equipment is located at 1071 Miller Road, Dearborn. The other proposed draft permit is for PTI application No. 67-12 for a petroleum products storage and transfer terminal, which consists of seven storage tanks, two transfer manifolds for marine vessels, and nine truck transfer manifolds. This equipment is located at 5431 West Jefferson Avenue, Detroit. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps. Written comments are being accepted until November 2, 2012. If requested, an informational session and public hearing will be held November 7, 2012 (see November 7 listing in this calendar). Written comments should be sent to Mary Ann Dolehanty, Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. All statements received by November 2, 2012, will be considered by the decision-maker prior to final action. Information Contact: **Paul Schleusener**, Air Quality Division, schleusenerp@michigan.gov or 517-335-6828. Decision-maker: **Lynn Fiedler**, Air Quality Division Assistant Chief.

Other Decisions Before the Office of the Director

**AIR QUALITY
DIVISION
See Map - ❸**

THE DOW CHEMICAL COMPANY, CITY OF MIDLAND, MIDLAND COUNTY (SRN: A4033). Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. Submit written comments to Malcolm Mead-O'Brien, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by October 10, 2012, to be considered by the decision-maker prior to final action. If a request is received in writing by October 10, 2012, a public hearing may be scheduled. Information Contact: **Malcolm Mead-O'Brien**, Air Quality Division, meadm1@michigan.gov or 517-241-2094. Decision-maker: **G. Vinson Hellwig**, Air Quality Division Chief.

**OFFICE OF
ENVIRONMENTAL
ASSISTANCE
See Map - ❹**

CLEAN CORPORATE CITIZEN DESIGNATION, AMERICAN TRANSMISSION COMPANY, 1075 WOODWARD AVENUE, SUITE B, KINGSFORD, DICKINSON COUNTY. The Michigan Department of Environmental Quality has received a Notice of Intent to submit an application for Clean Corporate Citizen (C3) designation from American Transmission Company, 1075 Woodward Avenue, Suite B, Kingsford, Michigan as provided for under Administrative Rules R324.1508: Clean Corporate Citizen Program. The C3 program provides incentives for improved environmental

protection. Regulated establishments that have demonstrated environmental stewardship can receive C3 designation and public recognition for their efforts and are entitled to certain regulatory benefits. Information Contact: **Jeff Spencer**, Office of Environmental Assistance, 517-241-5719. Decision-maker: **DEQ Director**.

Proposed Settlements of Contested Cases

NONE

Administrative Rules Promulgation**AIR QUALITY
DIVISION**

PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED. The Air Quality Division will be holding a public hearing on November 1, 2012, 10:00 a.m. on proposed revisions to the Air Pollution Control Rules: The proposed revisions to Part 4, Emission Limitations And Prohibitions - Sulfur Bearing Compounds, (ORR 2011-029 EQ), will include revisions to R 336.1401 (Rule 401), R 336.1402 (Rule 402), R 336.1404 (Rule 404), R 336.1407 (Rule 407), and R 336.1420 (Rule 420). There are minor revisions to rules 401, 402, 404, and 407 to correct deficiencies identified by the United States Environmental Protection Agency (U.S. EPA). Effective January 31, 2008, the Air Quality Division (AQD) promulgated revisions and additions to the Part 4 Rules and submitted them to U.S. EPA as a revision to Michigan's State Implementation Plan (SIP) under the federal Clean Air Act. Rule 420 will be revised to address changes that U.S. EPA requested in the SIP for the Clean Air Interstate Rules. The proposed revisions to Part 9, Emission Limitations and Prohibitions - Miscellaneous, (ORR 2012-017 EQ), will include revisions to R 336.1902, (Rule 902) and R 336.1933 (Rule 933); and new rules R 336.1948, R 336.1949, and; R 336.1950 (Rules 948, 949 and 950). Rules 902, 948, 949 and 950 are adopting by reference National Emission Standards for Hazardous Air Pollutants (NESHAPs) for electric arc furnaces, iron and steel foundries and other non-ferrous foundries. Rule 933 is being rescinded because there are no affected units in the state. The hearing will be held at Constitution Hall, 525 Allegan Street, Lansing, Michigan, in the Lillian Hatcher conference room, 3rd floor north tower. Each of the proposed rules can be viewed on the Internet at www.michigan.gov/deqair (click on "Laws & Rules", "Proposed Amendments"). Copies of the proposed rules may also be obtained by contacting the Air Quality Division, Department of Environmental Quality, 525 West Allegan Street, Lansing, Michigan 48933. Written comments for each of the rules will be accepted until 5:00 p.m. on November 1, 2012, and should be mailed to the address above. Information Contact: **Bob Irvine**, Air Quality Division, 517-373-7042 or irviner@michigan.gov, or Carrie Barr, Air Quality Division, 517-373-7069, barrc1@michigan.gov. Decision-maker: **DEQ Director**.

Announcements**WATER
RESOURCES
DIVISION**

MINIMUM FLOW RELEASE FROM THE GREENWOOD RESERVOIR TO THE MIDDLE BRANCH ESCANABA RIVER REDUCED BECAUSE OF DROUGHT CONDITIONS. On October 1, 2012, the Department of Environmental Quality, Water Resources Division (WRD), authorized the temporary reduction of the minimum flow release to the Middle Branch Escanaba River. This action is in response to a petition from the Tilden Mining Company. The WRD concurs that the watershed is experiencing a severe drought and, if weather conditions do not improve, there is a risk that the Greenwood Reservoir could reach critical levels next spring. The required minimum flow release will be reduced from 24 cfs to 12 cfs from October 1, 2012, until December 15, 2012; to 20 cfs from December 15, 2012, until December 31, 2012; and to 24 cfs from January 1, 2013, until March 31, 2013. This authorization is pursuant to the Tilden Mining Company's Amended Order and Permit dated November 2, 1998, issued under the authority of Part 35, Use of Water in Mining Low-Grade Ore, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Information Contact: **Susan Greiner**, Water Resources Division, 517-241-1210, greiners@michigan.gov.

Public Hearings and Meetings

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

OCTOBER 10, 2012 **DEADLINE FOR PUBLIC COMMENT REGARDING CONSUMERS ENERGY – J.H. CAMPBELL, WEST OLIVE, OTTAWA COUNTY (SRN: B2835)**, for the proposed approval of a draft renewal of Acid Rain Permit, Clean Air Interstate Rule (CAIR) Annual Sulfur Dioxide (SO₂) Budget Permit, CAIR Annual Nitrogen Oxide (NO_x) Budget Permit, and CAIR Ozone NO_x Budget Permit for the operation of three fossil-fueled fired boilers for the generation of electricity. The Acid Rain Permit, the CAIR Annual SO₂ Budget Permit, the CAIR Annual NO_x Budget Permit, and the CAIR Ozone NO_x Budget Permit public notice documents can be viewed at www.deq.state.mi.us/aps. The responsible official of the stationary source is Richard Ford, Vice President of Generation Operations, 17000 Crosswell Street, West Olive, Michigan 49460. Written comments on these draft permits, 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 October 10, 2012. The decision-maker for the permits is Heidi Hollenbach, Grand Rapids District Supervisor. Information Contact: **Brian Carley**, Air Quality Division, carleyb@michigan.gov or 517-780-7843.

OCTOBER 10, 2012 **DEADLINE FOR PUBLIC COMMENT REGARDING CONSUMERS ENERGY COMPANY, JH CAMPBELL PLANT, WEST OLIVE, OTTAWA COUNTY (SRN: B2835)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a coal-fired electric generation station. 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 officials of the stationary source are (Section 1 – Coal-Fired Electric Generation) Thomas Gesinski, Site Business Manager, 17000 Crosswell, West Olive, Michigan 49460; and (Section 2 – Combustion Turbine) Stephen Wawro, Site Production Manager/Generation Combustion Turbine Group, 425 North Fairview Road, Zeeland, Michigan 49464. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Stephen Lachance, Michigan Department of Environmental Quality, Air Quality Division, Grand Rapids District Office, 350 Ottawa NW, Unit 10, Grand Rapids, Michigan 49503 or via e-mail to lachances@michigan.gov by October 10, 2012. The decision-maker for the permit is Heidi Hollenbach, Grand Rapids District Supervisor. Information Contact: **Stephen Lachance**, Air Quality Division, lachances@michigan.gov or 616-356-0239.

OCTOBER 10, 2012 **DEADLINE FOR PUBLIC COMMENT REGARDING CANTON RENEWABLES, LLC, CANTON TWP., WAYNE COUNTY, (SRN: P0270)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a plant to convert landfill gas to pipeline quality natural gas. 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 on the Web at www.deq.state.mi.us/aps. The responsible official of the stationary source is Stephen Smith, 4345 S. Lilley Road, Canton Township, Michigan 48188. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Erik Gurshaw, Michigan Department of Environmental Quality, Air Quality Division, Detroit District Office, Cadillac Place, Suite 2-300, 3058 West Grand Boulevard, Detroit, Michigan 48202 or via e-mail to gurshawe@michigan.gov by October 10, 2012. The decision-maker for the permit is Wilhemina McLemore, Detroit District Supervisor. Information Contact: **Erik Gurshaw**, Air Quality Division, gurshawe@michigan.gov or 313-456-4704.

OCTOBER 10, 2012 **DEADLINE FOR PUBLIC COMMENT REGARDING DETROIT EDISON SUPERIOR TOWNSHIP PEAKING PLANT, SUPERIOR TOWNSHIP, WASHTENAW COUNTY (SRN: B2806)**, for the proposed approval of a draft initial Renewable Operating Permit (ROP) for the operation of four diesel-fired combustion turbines. 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 Nader Rajabian, Plant Manager, 7940 Livernois, Building G, Room 52, Detroit, Michigan 48210. Written comments on the draft ROP, 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 October 10, 2012. The decision-maker for the permit is Scott Miller, Jackson District Supervisor. Information Contact: **Brian Carley**, Air Quality Division, carleyb@michigan.gov or 517-780-7843.

- OCTOBER 10, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING THE DOW CHEMICAL COMPANY, CITY OF MIDLAND, MIDLAND COUNTY (SRN: A4033).** Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the proposed consent order and Staff Activity Report at <http://www.deq.state.mi.us/aps/downloads/Enforcement/AQD-Consent-Orders.shtml>. Submit written comments to Malcolm Mead-O'Brien, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Written comments will be accepted by e-mail and all statements must be received by October 10, 2012, to be considered by the decision-maker prior to final action. If a request is received in writing by October 10, 2012, a public hearing may be scheduled. Information Contact: **Malcolm Mead-O'Brien**, Air Quality Division, meadm1@michigan.gov or 517-241-2094.
- OCTOBER 10, 2012**
7:00 p.m. **PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY DEVRIES NATURE CONSERVANCY, OWOSSO, MICHIGAN.** The Water Resources Division will hold a public hearing at the Owosso Township Hall, 2998 West M-21, Owosso, Michigan 48867. The hearing will be for Permit Application Number 12-78-0007-P, submitted by Devries Nature Conservancy, Attn: Ken Algozin, P.O. Box 608, Owosso, Michigan 48867. The applicant proposes to construct a 54-foot long by 5-foot wide boardwalk with a 12-foot by 16-foot platform on the Shiawassee River at the Devries Nature Conservancy Canoe Launch for the purpose of environmental education programs and canoe launching. Information Contact: **Christopher Clampitt**, Water Resources Division, 517-335-6273.
- OCTOBER 12, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING FRITZ ENTERPRISES, RIVER ROUGE, WAYNE COUNTY,** for changes regarding the aluminum furnace, the addition of a lime injection system, and updated individual hazardous air pollutant opt-out limits. The facility is located at 255 Marion, River Rouge, 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 October 12, 2012, a public hearing will be held October 16, 2012 (see October 16, 2012 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: **Annette Switzer**, Air Quality Division, switzera2@michigan.gov or 517-335-3376.
- OCTOBER 15, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING FORD MOTOR COMPANY – AUTOMATIC TRANSMISSION NEW PRODUCT CENTER, LIVONIA, WAYNE COUNTY,** for the proposed draft permit for burning of different types of fuels in 22 existing engine-driven and engine-only dynamometers in Phase III. The facility is located at 35500 Plymouth Road, Livonia, Michigan. Additionally, the proposed burning of different types of fuels in 22 existing engine-driven and engine-only dynamometers in Phase III will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-M4734-2011. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Dave Poe, 35500 Plymouth Road, Livonia, 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 October 15, 2012, a public hearing will be held October 17, 2012 (see October 17, 2012 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 517-335-6345.
- OCTOBER 16, 2012**
1:00 p.m. **TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING FRITZ ENTERPRISES, RIVER ROUGE, WAYNE COUNTY,** for changes regarding the aluminum furnace, the addition of a lime injection system, and updated individual hazardous air pollutant opt-out limits. The facility is located at 255 Marion, River Rouge, 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 October 12, 2012, a public hearing will be held October 16, 2012, at 1:00 p.m., in the Lillian Hatcher Conference Room, Constitution Hall, 3rd Floor, North Tower, 525 West Allegan Street, Lansing, Michigan. Those interested may contact the Air Quality Division at 517-335-3376 on October 15, 2012,

to determine if a hearing was requested and will be held. Information Contact: **Annette Switzer**, Air Quality Division, switzera2@michigan.gov or 517-335-3376.

OCTOBER 17, 2012
1:00 p.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING FORD MOTOR COMPANY – AUTOMATIC TRANSMISSION NEW PRODUCT CENTER, LIVONIA, WAYNE COUNTY, for the proposed draft permit for burning of different types of fuels in 22 existing engine-driven and engine-only dynamometers in Phase III. The facility is located at 35500 Plymouth Road, Livonia, Michigan. Additionally, the new for the proposed draft permit for burning of different types of fuels in 22 existing engine-driven and engine-only dynamometers in Phase III will require revisions to Renewable Operating Permit (ROP) No. MI-ROP-M4734-2011. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Dave Poe, 35500 Plymouth Road, Livonia, 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 October 15, 2012, a public hearing will be held October 17, 2012, in the Lillian Hatcher Conference Room, Constitution Hall, 525 West Allegan Street, Lansing, Michigan. Those interested may contact the Air Quality Division at 517-335-6345 on October 16, 2012, to determine if a hearing was requested and will be held. Information Contact: **Catherine Asselin**, Air Quality Division, asselinc@michigan.gov or 517-335-6345.

OCTOBER 24, 2012

DEADLINE FOR PUBLIC COMMENT REGARDING, GAS RECOVERY SYSTEMS, LLC, MARSHALL CALHOUN COUNTY (SRN: P0222), for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a landfill gas to electrical generating facility. The draft permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed at www.deq.state.mi.us/aps. The responsible official of the stationary source is Anthony Falbo, 5087 Junction Road, Lockport, New York 14094. Written comments on the draft permit ROP, or a request to hold a public hearing, are to be submitted to Matt Deskins, Michigan Department of Environmental Quality, Air Quality Division, Kalamazoo District Office, 7953 Adobe Road, Kalamazoo, Michigan 49009 or via e-mail to deskinsm@michigan.gov by October 24, 2012. The decision-maker for the permit is Mary Douglas, Kalamazoo District Supervisor. Information Contact: **Matt Deskins**, Air Quality Division, deskinsm@michigan.gov or 269-567-3542.

OCTOBER 24, 2012

DEADLINE FOR PUBLIC COMMENT REGARDING, NEENAH PAPER MICHIGAN, INC., MUNISING, ALGER COUNTY (SRN: B1470), for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a paper mill. 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 Howard Piotrowski, 501 East Munising Avenue, Munising, Michigan 49862. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Jennifer Lang, Michigan Department of Environmental Quality, Air Quality Division, Saginaw Bay District Office, 401 Ketchum Street, Suite B, Bay City, Michigan 48708 or via e-mail to langj1@michigan.gov by October 24, 2012. The decision-maker for the permit is Chris Hare, Saginaw Bay District Supervisor. Information Contact: **Jennifer Lang**, Air Quality Division, langj1@michigan.gov or 989-894-6216.

OCTOBER 24, 2012

DEADLINE FOR PUBLIC COMMENT REGARDING AMERESCO WOODLANDS MEADOWS, LLC, WAYNE, WAYNE COUNTY (SRN: P0317), for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a plant to convert landfill gas to pipeline quality natural gas. 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 on the Web at www.deq.state.mi.us/aps. The responsible official of the stationary source is Ben Heuiser, 4620 Hannan Road, Wayne, Michigan 48184. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Erik Gurshaw, Michigan Department of Environmental Quality, Air Quality Division, Detroit District Office, Cadillac Place, Suite 2-300, 3058 West Grand Boulevard, Detroit, Michigan 48202 or via e-mail to gurshawe@michigan.gov by October 24, 2012. The decision-maker for the permit is Wilhemina McLemore, Detroit District Supervisor. Information Contact: **Erik Gurshaw**, Air Quality Division, gurshawe@michigan.gov or 313-456-4704.

- OCTOBER 24, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING WOODLAND MEADOWS, RDF, WAYNE, WAYNE COUNTY, (SRN: M4449)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a Type II municipal solid waste landfill. 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 on the Web at www.deq.state.mi.us/aps. The responsible official of the stationary source is Charles Cassie, 5900 Hannan Road, Wayne, Michigan 48184. Written comments on the draft ROP, or a request to hold a public hearing, are to be submitted to Erik Gurshaw, Michigan Department of Environmental Quality, Air Quality Division, Detroit District Office, Cadillac Place, Suite 2-300, 3058 West Grand Boulevard, Detroit, Michigan 48202 or via e-mail to gurshawe@michigan.gov by October 24, 2012. The decision-maker for the permit is Wilhemina McLemore, Detroit District Supervisor. Information Contact: **Erik Gurshaw**, Air Quality Division, gurshawe@michigan.gov or 313-456-4704.
- OCTOBER 24, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING, RACER TRUST -WILLOW RUN PLANT INDUSTRIAL LAND, YPSILANTI WASHTENAW, COUNTY (SRN: B2052)**, for the proposed approval of a draft renewal of a of Renewable Operating Permit (ROP) for the operation of four natural gas boilers, waste water treatment, oil reclamation equipment, and ancillary heating and emergency generators at the former General Motors Powertrain Willow Run plant. There are no industrial processes and no production activities. The Trust is maintaining and cleaning up property for potential sale or lease. 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 Grant Trigger, Cleanup Manager, 2930 Ecorse Road, Ypsilanti, Michigan 48198. Written comments on the draft permit ROP, or a request to hold a public hearing, are to be submitted to Diane Kavanaugh Vetort, Michigan Department of Environmental Quality, Air Quality Division, Jackson District Office, 301 East Louis Glick Highway, Jackson, Michigan 49201, or via e-mail to kavanaughhd@michigan.gov by October 24, 2012. The decision-maker for the permit is Scott Miller, Jackson District Supervisor. Information Contact: **Diane Kavanaugh Vetort**, Air Quality Division, kavanaughhd@michigan.gov or 517-780-7864.
- OCTOBER 24, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING SIETSEMA FARMS FEEDS, LLC, HOWARD CITY, MONTCALM COUNTY**, for the proposed draft permit for process modifications to an existing biomass gasification system. The modifications include the addition of a wet electrostatic precipitator, the replacement of the retort gasifier with a rotary gasifier, and a modification to the definition of biomass. The facility is located at 19117 Lake Montcalm Road, Howard City, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps/cworp.shtml. If a public hearing is requested in writing by October 24, 2012, an informational session and public hearing will be held October 30, 2012 (see October 30 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: **John Vial**, Air Quality Division, vialj@michigan.gov or 517-241-7468.
- OCTOBER 30, 2012** **TENTATIVELY SCHEDULED INFORMATIONAL SESSION & PUBLIC HEARING REGARDING SIETSEMA FARMS FEEDS, LLC, HOWARD CITY, MONTCALM COUNTY**, for the proposed draft permit for process modifications to an existing biomass gasification system. The modifications include the addition of a wet electrostatic precipitator, the replacement of the retort gasifier with a rotary gasifier, and a modification to the definition of biomass. The facility is located at 19117 Lake Montcalm Road, Howard City, Michigan. The New Source Review public notice documents can be viewed at www.deq.state.mi.us/aps/cworp.shtml. If a public hearing is requested in writing by October 24, 2012, an informational session and public hearing will be held October 30, 2012, at the Pierson Township Hall, 21156 Cannonsville Road, Pierson, Michigan. The informational session will be held from 6:00 p.m. to 7:00 p.m., where staff will provide a brief introduction regarding the proposed project and will be available to answer questions; the public hearing will immediately follow. Those interested may contact the Air Quality Division at 517-241-7468 on October 25, 2012, to determine if a hearing was requested and will be held. Information Contact: **John Vial**, Air Quality Division, vialj@michigan.gov or 517-241-7468.
- NOVEMBER 1, 2012**
10:00 a.m. **PUBLIC HEARING REGARDING PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED.** The Air Quality Division will be holding a public hearing on proposed revisions to the following rules: The

proposed revisions to Part 4, Emission Limitations And Prohibitions - Sulfur Bearing Compounds, (ORR 2011-029 EQ), will include revisions to R 336.1401 (Rule 401), R 336.1402 (Rule 402), R 336.1404 (Rule 404), R 336.1407 (Rule 407), and R 336.1420 (Rule 420). There are minor revisions to rules 401, 402, 404, and 407 to correct deficiencies identified by the United States Environmental Protection Agency (U.S. EPA). Effective January 31, 2008, the Air Quality Division (AQD) promulgated revisions and additions to the Part 4 Rules and submitted them to U.S. EPA as a revision to Michigan's State Implementation Plan (SIP) under the federal Clean Air Act. Rule 420 will be revised to address changes that U.S. EPA requested in the SIP for the Clean Air Interstate Rules. The proposed revisions to Part 9, Emission Limitations and Prohibitions - Miscellaneous, (ORR 2012-017 EQ), will include revisions to R 336.1902, (Rule 902) and R 336.1933 (Rule 933); and new rules R 336.1948, R 336.1949, and; R 336.1950 (Rules 948, 949 and 950). Rules 902, 948, 949 and 950 are adopting by reference National Emission Standards for Hazardous Air Pollutants (NESHAPs) for electric arc furnaces, iron and steel foundries and other non-ferrous foundries. Rule 933 is being rescinded because there are no affected units in the state. The hearing will be held at Constitution Hall, 525 Allegan Street, Lansing, Michigan, in the Lillian Hatcher conference room, 3rd floor north tower. Each of the proposed rules can be viewed on the Internet at www.michigan.gov/deqair (click on "Laws & Rules", "Proposed Amendments"). Copies of the proposed rules may also be obtained by contacting the Air Quality Division, Department of Environmental Quality, 525 West Allegan Street, Lansing, Michigan 48933. Written comments for each of the rules will be accepted until 5:00 p.m. on November 1, 2012, and should be mailed to the address above. Information Contact: **Bob Irvine**, Air Quality Division, 517-373-7042 or irviner@michigan.gov, or Carrie Barr, Air Quality Division, 517-373-7069, barrc1@michigan.gov. Decision-maker: **DEQ Director**.

- NOVEMBER 2, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING WATERFRON PETROLEUM TERMINAL COMPANY, DETROIT, WAYNE COUNTY**, for the proposed draft permit for Permit to Install (PTI) application No. 181-10A for three storage tanks, three truck transfer manifolds, and one transfer manifold for marine vessels. The equipment is located at 1071 Miller Road, Dearborn. The other proposed draft permit is for PTI application No. 67-12 for a petroleum products storage and transfer terminal, which consists of seven storage tanks, two transfer manifolds for marine vessels, and nine truck transfer manifolds. This equipment is located at 5431 West Jefferson Avenue, Detroit. 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 November 2, 2012, an informational session and public hearing will be held November 7, 2012 (see November 7 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: **Paul Schleusener**, Air Quality Division, schleusenerp@michigan.gov or 517-335-6828.
- NOVEMBER 5, 2012**
2:00 p.m. **PUBLIC HEARING REGARDING PART 145, WASTE REDUCTION ASSISTANCE, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED.** The Office of Environmental Assistance will be holding a public hearing on proposed amendments to the Small Business Pollution Prevention Assistance Loan Fund rules (ORR 2007-020 EQ). Proposed rules will clarify requirements for participation in the program, including applicability, eligibility, binding agreements, obligations, and procedures. The public hearing will be held on November 5, 2012, at Constitution Hall, 525 West Allegan Street, Lansing, Michigan, in the ConCon Conference Room. Copies of the proposed rules are available on the Web through the state Office of Regulatory Reinvention at www.michigan.gov/orr. Copies of the proposed rules may also be obtained by contacting the Michigan Department of Environmental Quality, Office of Environmental Assistance, 525 West Allegan Street, P.O. Box 30457, Lansing, Michigan 48909-7957. Written comments will be accepted until 5:00 p.m. on November 7, 2012, and should be mailed to the address above. Information Contact: **Karen Edlin**, Office of Environmental Assistance, edlink@michigan.gov or 517-373-0604.
- NOVEMBER 7, 2012**
5:30 p.m. -
INFORMATIONAL
SESSION
6:00 p.m. - PUBLIC
HEARING **TENTATIVELY SCHEDULED INFORMATIONAL SESSION & PUBLIC HEARING REGARDING WATERFRONT PETROLEUM TERMINAL COMPANY, DETROIT, WAYNE COUNTY**, for the proposed draft permit for Permit to Install (PTI) application No. 181-10A for three storage tanks, three truck transfer manifolds, and one transfer manifold for marine vessels. The equipment is located at 1071 Miller Road, Dearborn. The other proposed draft permit is for PTI application No. 67-12 for a petroleum products storage and transfer terminal, which consists of seven storage tanks, two transfer manifolds for marine vessels, and nine truck transfer manifolds. This equipment is located at 5431 West Jefferson Avenue, Detroit. 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 November 2, 2012,

an informational session and public hearing will be held November 7, 2012, at the Kemeny Center, 2260 South Fort Street, Detroit, Michigan. The informational session will be held at 5:30 p.m., where staff will provide a brief introduction regarding the proposed project and will be available to answer questions; the public hearing will follow at 6:00 p.m. Those interested may contact the Air Quality Division at 517-335-6828 on November 5, 2012, to determine if a hearing was requested and will be held. Information Contact: **Paul Schleusener**, Air Quality Division, schleusenerp@michigan.gov or 517-335-6828.

- NOVEMBER 7, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING, CONSUMERS ENERGY COMPANY, GAYLORD OTSEGO, COUNTY (SRN: B2942)**, for the draft renewal of a Renewable Operating Permit (ROP) for the operation of a natural gas-fired combustion turbine electrical generating plant. The draft permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the stationary source. The ROP public notice documents can be viewed at www.deq.state.mi.us/aps. The responsible official of the stationary source is Steven T. Wawro, Consumers Energy Company, 1945 West Parnall Road, Jackson, Michigan 49201. Written comments on the draft permit ROP, or a request to hold a public hearing, are to be submitted to William Rogers, Michigan Department of Environmental Quality, Air Quality Division, Gaylord District Office, 2100 West M-32, Gaylord MI 49735 or via e-mail to rogersw@michigan.gov by November 7, 2012. The decision-maker for the permit is **Janis Denman**, Cadillac District Supervisor. Information Contact: **William Rogers**, Air Quality Division, rogersw@michigan.gov or 989-705-3406.
- NOVEMBER 7, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING, ERVIN AMASTEEL DIVISION, ADRIAN LENAWE, COUNTY (SRN: B1754)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of manufacturing of steel abrasive as shot and grit. 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 James Lemon, 915 Tabor Street, Adrian, Michigan 49221. Written comments on the draft permit ROP, or a request to hold a public hearing are to be submitted to Ed Lancaster, Michigan Department of Environmental Quality, Air Quality Division, Jackson District Office, 301 East Louis Glick Highway, Jackson, Michigan 49201 or via e-mail to lancastere1@michigan.gov by November 7, 2012. The decision-maker for the permit is **Scott Miller**, Jackson District Supervisor. Information Contact: **Ed Lancaster**, Air Quality Division, lancastere1@michigan.gov or 517-780-7898.
- NOVEMBER 7, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING, CHRYLSEER GROUP LLC GEMA ENGINE PLANT, DUNDEE MONROE COUNTY (SRN: N7228)**, for the proposed approval of a draft initial of Renewable Operating Permit (ROP) for the operation of automotive engine manufacturing plant involving dynamometers and machining operations with appropriate control devices. 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 Kevin Sell, Plant Manager, 5800 North Ann Arbor Road, Dundee, Michigan 48131. Written comments on the draft permit ROP, or a request to hold a public hearing are to be submitted to Sersena White, Michigan Department of Environmental Quality, Air Quality Division, Jackson District Office, 301 East Louis Glick Highway, Jackson, Michigan 49201 or via e-mail to whites1@michigan.gov by November 7, 2012. The decision-maker for the permit is **Scott Miller**, Jackson District Supervisor. Information Contact: **Sersena White**, Air Quality Division, whites1@michigan.gov or 517 780-7844.
- NOVEMBER 7, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING CARMEUSE LIME, INC., RIVER ROUGE, WAYNE COUNTY, (SRN: B2169)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a lime manufacturing facility, which includes two rotary kilns, raw material storage piles, and raw material and finished product conveyance and storage. 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 Bittner, 25 Marion Street, River Rouge, Michigan 48218. Written comments on the draft permit ROP, or a request to hold a public hearing, are to be submitted to Stephen Weis, 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 weiss@michigan.gov by November 7, 2012. The decision-maker for the permit is **Wilhemina McLemore**, Detroit District Supervisor. Information Contact: **Stephen Weis**, Air Quality Division, weiss@michigan.gov or 313-456-4688.

- NOVEMBER 7, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING, ANR PIPELINE COMPANY, LAKE GEORGE, CLARE COUNTY (SRN: N5586)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a natural gas compressor station. 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 Mr. Vern Meier, 717 Texas Street, 14th Floor, Houston Texas 77002. Written comments on the draft permit ROP, or a request to hold a public hearing, are to be submitted to Ben Witkopp, Michigan Department of Environmental Quality, Air Quality Division, Saginaw Bay District Office, 401 Ketchum Street, Suite B, Bay City Michigan 48708 or via e-mail to witkoppb@michigan.gov by November 7, 2012. The decision-maker for the permit is **Chris Hare**, Saginaw Bay District Supervisor. Information Contact: **Ben Witkopp**, Air Quality Division, witkoppb@michigan.gov or 989-894-6219.
- NOVEMBER 7, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING, ANR PIPELINE COMPANY, HAMILTON ALLEGAN, COUNTY (SRN: N5574)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of natural gas compressor station. 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 Vern Meier, 717 Texas Street, 24th Floor, Houston, Texas 77002. Written comments on the draft permit ROP, or a request to hold a public hearing are to be submitted to Dale Turton, Michigan Department of Environmental Quality, Air Quality Division, Kalamazoo District Office, 7953 Adobe Road, Kalamazoo, Michigan 49009 or via e-mail to turtond@michigan.gov by November 7, 2012. The decision-maker for the permit is **Mary Douglas**, Kalamazoo District Supervisor. Information Contact: **Dale Turton**, Air Quality Division, turtond@michigan.gov or 269-567-3554.
- NOVEMBER 7, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING, CONSUMERS ENERGY - OVERISEL COMPRESSOR STATION, HAMILTON, ALLEGAN COUNTY (SRN: N5792)**, for the proposed approval of a draft renewal of a Renewable Operating Permit (ROP) for the operation of a natural gas compressor station. 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 Ocie Gregory, 4600 Coolidge Highway, Royal Oak, Michigan 48073. Written comments on the draft permit ROP, or a request to hold a public hearing are to be submitted to Dale Turton, Michigan Department of Environmental Quality, Air Quality Division, Kalamazoo District Office, 7953 Adobe Road, Kalamazoo, Michigan 49009 or via e-mail to turtond@michigan.gov by November 7, 2012. The decision-maker for the permit is Mary Douglas, Kalamazoo District Supervisor. Information Contact: **Dale Turton**, Air Quality Division, turtond@michigan.gov or 269-567-3554.
- NOVEMBER 8, 2012** **DEADLINE FOR PUBLIC COMMENT REGARDING WALSH CONSTRUCTION CO. II, WASHTENAW COUNTY**, for the proposed new large quantity water withdrawal. The proposed withdrawal is located in Ann Arbor Township (T02S R06E S36) at the Ann Arbor Wastewater Treatment Plant. The permit application can be viewed at http://www.michigan.gov/documents/deq/deq-wrd-swas-aawwtp_ww_permit_397767_7.pdf. Written comments are being accepted on the proposed large quantity water withdrawal until November 8, 2012, and should be sent to Andrew LeBaron by e-mail at lebarona@michigan.gov, or by mail to the Michigan Department of Environmental Quality, Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958. Information contact: **Andrew LeBaron**, Water Resources Division, 517-241-1435.
- NOVEMBER 8, 2012** **DEADLINE FOR PUBLIC COMMENT ON A NOTICE OF INTENT TO APPROVE A RESTRICTIVE SITE SPECIFIC CLOSURE – NO FURTHER ACTION REPORT, FORMER LUCY ROAD LANDFILL PROPERTY, HOWELL, LIVINGSTON COUNTY**. Written comments are being accepted on an Intent to Approve a Restricted, Site Specific Closure – No Further Action (NFA) Report for the Former Lucy Road Landfill facility, a site of environmental contamination south of Grand River Avenue on the west side of Lucy Road (249 Lucy Road) in Howell. The restricted site specific closure pertaining to hazardous substances in the groundwater and soils at the former Lucy Road Landfill requires on-property use restrictions for methane gas, hazardous substances in groundwater and soils. Off-property groundwater use restrictions rely upon local ordinances prohibiting use of

groundwater in the vicinity of the former landfill and monitoring of methane gas in groundwater. All hazardous substances attributable to releases from the former landfill and the property are addressed in the use restrictions and post-closure plan. The NFA report is available for viewing at Howell Carnegie District Public Library at 314 W. Grand River Avenue, Howell, Michigan. A copy will also be available for review during normal business hours at the Michigan Department of Environmental Quality, Lansing District Office, 525 W. Allegan Street, Lansing, Michigan. Written comments should be mailed prior to November 8, 2012 to Rebecca Taylor, DEQ, Remediation Division, P.O. Box 30242, Lansing, Michigan 48909. Information Contact: **Rebecca Taylor**, Remediation Division, 517-335-6247 or e-mail at: taylorr@michigan.gov.

NOVEMBER 8, 2012 DEADLINE FOR PUBLIC COMMENT ON A GROUNDWATER-SURFACE WATER MIXING ZONE DETERMINATION REGARDING THE WESCO #6 COLOMA GAS STATION, COLOMA, BERRIEN 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 WESCO #6 Coloma Gas Station 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 Paw Paw River. The location of the venting groundwater plume is 339 Paw Paw Street, Coloma. Copies of the determination request and/or the corrective action plan may be obtained by calling or writing: Nathan Whitmyer, DEQ Remediation Division, 7953 Adobe Road, Kalamazoo, MI 49009. Written comments should be submitted by the November 8, 2012 deadline date to the above address and contact person. Information Contact: **Nathan Whitmyer**, Remediation Division, 269-567-3512.

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](#)

517-335-4607

Cari DeBruler

Resource Management Division

517-335-2690

Office of Oil, Gas, and Minerals

517-241-1515

Oil and Gas Permits
 Mineral Well and Sand Dune Mining Permits

Water Resources Division

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

517-373-8798

Wendy Fitzner

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

517-241-1346

Susan Ashcraft

**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!

**OCTOBER 16-17,
2012**

ITRC LIGHT NONAQUEOUS-PHASE LIQUIDS (LNAPL): SCIENCE, MANAGEMENT, AND TECHNOLOGY TRAINING, SHERATON DETROIT NOVI HOTEL, NOVI, MICHIGAN. The Michigan Department of Environmental Quality invites you to join over 50 of our staff members in a 2-day training event: *Light Nonaqueous-Phase Liquids: Science, Management, and Technology* from the Interstate Technology and Regulatory Council (ITRC). This ITRC training event is based on the ITRC technical/regulatory guidance document [Evaluating LNAPL Remedial Technologies for Achieving Project Goals \(LNAPL-2\)](#) which was utilized in the revision of Part 213 of Act 451 (Leaking Underground Storage Tank Regulations). The DEQ strongly encourage consultants, site owners, and others from the environmental community to participate alongside our staff in learning how to apply ITRC’s science-based process and principles to more effectively manage LNAPL sites in Michigan. This training provides a forum for local, state, and federal government personnel to learn alongside their private sector colleagues. This 2-day ITRC LNAPL classroom training led by internationally recognized experts should enable you to:

- Develop and apply an LNAPL Conceptual Site Model (LCSM)
- Understand and assess LNAPL subsurface behavior
- Develop and justify LNAPL remedial objectives including maximum extent practicable considerations
- Select appropriate LNAPL remedial technologies and measure progress
- Use ITRC’s science-based LNAPL guidance to efficiently move sites to closure

Interactive learning with classroom exercises and Q&A sessions will reinforce these course learning objectives. To learn more about this exciting training opportunity go to www.itrcWeb.org/crt or contact the **ITRC Training Program** at (402) 201-2419 or training@itrcWeb.org or contact the State of Michigan ITRC Point-of-Contact **Joe Rogers** at 517-373-9897 or rogersj5@michigan.gov.

OCTOBER 26, 2012

2012 MICHIGAN GREEN CHEMISTRY AND ENGINEERING CONFERENCE: DRIVING SUSTAINABLE MANUFACTURING, WAYNE STATE UNIVERSITY, DETROIT, MICHIGAN. The 2012 GreenUp Conference and 4th Annual Michigan Green Chemistry Governor’s Awards Ceremony will take place in Detroit – a city fueled by innovation and ripe with opportunities for driving sustainable manufacturing through green chemistry and engineering. A revitalization of manufacturing is occurring nation-wide. Green chemistry and engineering is contributing to this revitalization by employing less toxic materials and processes in the manufacture and design of the products we use every day. For researchers, chemists, engineers, industry CEOs, students, educators, 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 and drive sustainable manufacturing through green chemistry and engineering! An introductory workshop is being offered the afternoon before the conference. Updated event information is available on the Web at www.michigan.gov/greenup. Registration Information: **Environmental Assistance Center**, 800-662-9278, or e-mail at deq-assist@michigan.gov. Information Contact: **Jennifer Acevedo**, Office of Environmental Assistance, 517-335-3203 or e-mail at acevedoj@michigan.gov.

2012 PTI SERIES

NOVEMBER 7, 2012

AIR PERMIT APPLICATION WORKSHOP FOR FIRST-TIME APPLICANTS, CONSTITUTION HALL, LANSING, MICHIGAN. For most first-time applicants, completing the Permit to Install application is a daunting task. However, submitting a complete and timely application can be more manageable if you know what's expected. The Michigan Department of Environmental Quality is offering this workshop designed to give information on how to submit a complete permit application. Since this workshop is geared to first-time applicants, a significant portion of the session is devoted to your specific application. Air Quality Division permit engineers will be available to discuss your permit application with you one-on-one. To take full advantage of this time with the permit engineer, it is recommended you bring detailed information about your project with you to the session. This training is designed for first-time air permit applicants who need help completing their permit application; however, those who have applied before and need a refresher are welcome to attend as well. Registration fee is \$35 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.

NOVEMBER 7, 2012

MICHIGAN PLACE MAKING TOOLS WORKSHOP, CITY HALL, PORTLAND, MICHIGAN. The goal of the agency workshop is to connect community organizations and individuals with State of Michigan resources and programs related to place making. DEQ agenda topics include Coastal Management Program; Volunteer Stream Monitoring Grants; Volunteer River, Stream and Creek Cleanup Grants; Brownfield Redevelopment Program and Non-point Source Pollution Control Grants. Registration can be found online at www.regonline.com/miplaceportand.

CALENDAR

Editor: Barbara Lindsay
800-662-9278

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