



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

CALENDAR

January 31, 2000

◆ ENVIRONMENTAL ASSISTANCE CENTER
 800-662-9278
 E-mail: deq-ead-env-assist@state.mi.us

The DEQ Environmental Assistance Center (EAC) is available to provide direct access to DEQ environmental programs, answers to environmental questions, referrals to DEQ technical staff, and quick response. Questions on any items listed in the DEQ Calendar can be referred to the EAC.

◆ PUBLICATION SCHEDULE

The DEQ Calendar is published every two weeks, on alternate Mondays, by the Michigan Department of Environmental Quality. We welcome your comments.

◆ CALENDAR MAILING LIST

If you wish to make additions, deletions or changes to the DEQ Calendar mailing list, please call 517-335-3153 or send your correct name and address to: **DEQ Calendar, Michigan Department of Environmental Quality, P.O. Box 30473, Lansing, MI 48909-7973.** You may also subscribe to receive the Calendar by E-mail using our listserver subscription service at www.deq.state.mi.us/dept/listserv.htm.

◆ INTERNET ACCESS
www.deq.state.mi.us

The DEQ Calendar is available at DEQ's anonymous FTP site, [ftp.deq.state.mi.us](ftp://ftp.deq.state.mi.us). In addition, the DEQ Calendar is available on the DEQ World Wide Web site. The Web site also has Home Page links to all DEQ program information.

◆ 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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 Michigan Department of Environmental Quality



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 - No. ❶

SOUTHERN ENERGY, ZEELAND, OTTAWA COUNTY, proposed installation of a 1000-Megawatt electricity generating facility located at Fairview Street North. Public comment will be taken through February 14, 2000. If requested by February 14, 2000, a public hearing will be held on February 16, 2000 (see February 16 listing in this calendar). Information Contact: **Lori Peacock**, Air Quality Division, 517-373-7082. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

GEOLOGICAL SURVEY DIVISION
See Map - No. ❷

SAND DUNE MINING PERMIT RENEWAL, OWEN EXCAVATING, PORT SHELDON TOWNSHIP, OTTAWA COUNTY, Permit No. OE-OES-128. Renewal of the existing sand dune mining permit on a 22-acre site referred to as the "Owens Excavating Site" located in Section 33, Port Sheldon Township, pursuant to Part 637, Sand Dune Mining, 1994 PA 451, as amended. The existing sand dune mining operation is in compliance with the act, rules, and permit conditions and shall be considered for permit renewal for an additional three years, effective February 7, 2000. Information Contact: **S. Paul Sundeen**, Geological Survey Division, 517-334-6959. Decision-maker: **Harold R. Fitch**, Geological Survey Division Chief.

WASTE MANAGEMENT DIVISION
See Map - No. ❸

RICHMOND TRANSFER STATION L.L.C., KENT COUNTY. Consideration of a Part 115 solid waste management construction permit application for a new solid waste transfer station. A final decision is expected on or before February 7, 2000. Information Contact: **Amy Lachance**, Waste Management Division, 616-356-0234, or E-mail at lachanca@state.mi.us. Decision-maker: **Jim Sygo**, Waste Management Division Chief.

WASTE MANAGEMENT DIVISION
See Map - No. ❹

WORLD WASTE SERVICES, INC., ALMONT TRANSFER AND PROCESSING STATION, ALMONT TOWNSHIP, LAPEER COUNTY. Consideration of a Part 115 solid waste management construction permit application for a new solid waste transfer facility and processing plant. The final decision on the application is expected on or before March 27, 2000. Information Contact: **Elizabeth Browne**, Waste Management Division, 517-625-4632, or E-mail at brownee@state.mi.us. Decision-maker: **Jim Sygo**, Waste Management Division Chief.

WASTE MANAGEMENT DIVISION
See Map - No. ❺

SAUK TRAIL HILLS DEVELOPMENT LANDFILL, CANTON TOWNSHIP, WAYNE COUNTY. Consideration of a Part 115 solid waste management construction permit application to construct a vertical expansion of the existing landfill. A final decision on the application is expected on or before March 22, 2000. Information Contact: **Benedict Okwumabua**, Waste Management Division, 734-953-1430, or E-mail at okwumabb@state.mi.us. Decision-maker: **DEQ Director**.

Other Decisions Before the Office of the Director

AIR QUALITY DIVISION
See Map - No. ❶

ANDERSON DEVELOPMENT COMPANY, ADRIAN, LENAWEE COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the consent order and Staff Activity Report on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments by February 2, 2000, to Rick Taszreak, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by February 2, 2000, a public hearing will be scheduled. Information Contact: **Rick Taszreak**, Air Quality Division, 517-335-4826. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - No. ❷

BRONSON PLATING COMPANY, BRONSON, BRANCH COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the consent order and Staff Activity Report

are available on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments by March 1, 2000, to Tom Andrzejewski, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by March 1, 2000, a public hearing will be scheduled. Information Contact: **Tom Andrzejewski**, Air Quality Division, 517-373-0134. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - No. ⑥

HOLT PUBLIC SCHOOLS, HOLT, INGHAM COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the consent order and Staff Activity Report are available on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments by March 1, 2000, to Rick Taszreak, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by March 1, 2000, a public hearing will be scheduled. Information Contact: **Rick Taszreak**, Air Quality Division, 517-335-4826. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - No. ⑥

A.G. SIMPSON, INC., STERLING HEIGHTS, MACOMB COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the consent order and Staff Activity Report are available on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments by March 1, 2000, to Rick Taszreak, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by March 1, 2000, a public hearing will be scheduled. Information Contact: **Rick Taszreak**, Air Quality Division, 517-335-4826. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

LAND AND WATER MANAGEMENT DIVISION
Statewide

REVISED STRATEGY FOR THE USE OF THE HERBICIDE SONAR A.S. IN MICHIGAN LAKES IN 2000. The Michigan Department of Environmental Quality (MDEQ) has revised its interim strategy for use of the herbicide Sonar A.S. in Michigan lakes. The revised strategy incorporates the findings of a review by the Michigan Environmental Sciences Board (MESB) of MDEQ's conclusions regarding the herbicide's impacts and effectiveness. The MESB completed its year-long review in October 1999. The majority of MESB's findings have been incorporated into the revised strategy, and all Sonar A.S. treatments in 2000 will be conducted according to the strategy. Remaining conclusions of the MESB review will require a long-term, phased approach for implementation. The interim strategy for the use of Sonar A.S. will remain in place until the promulgation of administrative rules expected in 2001. Information Contact: **Ned Rathbun**, Land and Water Management Division, 517-373-7892.

LAND AND WATER MANAGEMENT DIVISION
See Map - No. ⑩

PROPOSED DEED, MACOMB COUNTY. Proposed deed of 0.06 acres of filled Lake St. Clair public trust bottomlands in Harrison Township, Macomb County. File LSC 636. Information Contact: **Adam Wygant**, Land and Water Management Division, 517-335-3448. Decision-maker: **DEQ Director**.

LAND AND WATER MANAGEMENT DIVISION
See Map - No. ①

PROPOSED PRIVATE USE AGREEMENT, CHIPPEWA COUNTY. Proposed private use agreement for a 0.1033-acre parcel of Lake Huron public trust bottomlands for a commercial dock in the Village of Detour, Chippewa County. File LH 410. Information Contact: **Adam Wygant**, Land and Water Management Division, 517-335-3448. Decision-maker: **DEQ Director**.

LAND AND WATER MANAGEMENT DIVISION
See Map - No. ②

PROPOSED PUBLIC USE AGREEMENT, CHARLEVOIX COUNTY. Proposed public use agreement for 2.69 acres of Lake Michigan public trust bottomlands on Beaver Island, St. James Township, currently used for recreational boat dockage. File LM 221. Information Contact: **Tom Graf**, Land and Water Management Division, 517-335-3471. Decision-maker: **DEQ Director**.

LAND AND WATER MANAGEMENT DIVISION
See Map - No. ③

PROPOSED CERTIFICATE OF ACCRETION, BERRIEN COUNTY. Proposed certificate of accretion for 3.04 acres of Lake Michigan public trust bottomlands in the city of New Buffalo. File LM 220. Information Contact: **Tom Graf**, Land and Water Management Division, 517-335-3471. Decision-maker: **DEQ Director**.

**LAND AND WATER
MANAGEMENT DIVISION**
See Map - No. ④

PROPOSED MARINA LEASE, LEELANAU COUNTY. Proposed marina lease to 9.57 acres of Lake Michigan public trust bottomlands in Traverse City, proposed for recreational boat mooring through the use of buoys and anchors. File LM 219. Information Contact: **Tom Graf**, Land and Water Management Division, 517-335-3471. Decision-maker: **DEQ Director**.

**LAND AND WATER
MANAGEMENT DIVISION**
See Map - No. ⑤

PROPOSED PRIVATE USE AGREEMENT, ALPENA COUNTY. Proposed private use agreement to 0.04 acres of Lake Huron public trust bottomlands in Alpena Township currently used for a stone breakwater. File LH 408. Information Contact: **Tom Graf**, Land and Water Management Division, 517-335-3471. Decision-maker: **DEQ Director**.

OFFICE OF THE GREAT LAKES
Statewide

MICHIGAN GREAT LAKES PROTECTION FUND. Appointment to the Technical Advisory Board, representing an environmental organization, pursuant to Public Act 156 of the Public Acts of 1989, of Dr. Michael Murray, Scientist, National Wildlife Federation, Ann Arbor, MI, to serve a three-year term ending December 2002. The eight-member board is responsible for determining annual funding priorities, reviewing and recommending project funding, and disseminating research findings. The Fund was established in 1989 to further the objectives of the United States/Canada Great Lakes Water Quality Agreement and the Great Lakes Toxic Substances Control Agreement. Since inception the Fund has awarded 88 grants totaling \$6 million. Information Contact: **Mark Coscarelli**, Office of the Great Lakes, 517-373-4056. Decision-maker: **DEQ Director**.

**WASTE MANAGEMENT
DIVISION**
See Map - No. ⑥

EATON COUNTY SOLID WASTE MANAGEMENT PLAN. Consideration of Michigan Department of Environmental Quality (DEQ) approval of the locally approved five-year update to the Eaton County Solid Waste Management Plan (Plan). The DEQ initiated this round of updates on June 13, 1997; and Eaton County submitted this locally approved Plan on August 19, 1999. Information Contact: **Stan Idziak**, Waste Management Division, 517-373-4740, or E-mail at idziaks@state.mi.us. Decision-maker: **DEQ Director**.

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 hold a public hearing on February 2, 2000 (see February 2 listing in this calendar) on proposed revisions to R 336.1122, R 336.1625, and R 336.2004 and the addition of R 336.1940 to R 336.1942 (ORR No. 98-040EQ). The proposed revisions to R 336.1122, R 336.1625, and R 336.2004 will add compounds to be exempt from the definition of volatile organic compound, simplify record keeping requirements, and bring the rules up to date with other rules changes and Executive Orders. The addition of R 336.1940 to R 336.1942 will adopt by reference federal emission standards for ethylene oxide, chromium, and asbestos. These rule amendments will be submitted to the U.S. Environmental Protection Agency as a State Implementation Plan revision. The proposed rules can be viewed and downloaded from the Internet at www.deq.state.mi.us/aqd/rules/proposed.html. Copies of the proposed rules may also be obtained by contacting the Air Quality Division, Michigan Department of Environmental Quality, 106 West Allegan Street, P.O. Box 30260, Lansing, Michigan 48909-7760. Written comments will be accepted until 5:00 p.m. on February 2, 2000, and should be mailed to the address above. Information Contact: **Jerald Trautman**, Air Quality Division, 517-335-4855, or E-mail at trautmaj@state.mi.us. Decision-maker: **DEQ Director**.

AIR QUALITY DIVISION

PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED. The Department intends to formally adopt proposed revisions to the air pollution control rules (ORR 97-054EQ) revising R 336.1101, R 336.1104, R 336.1320, R 336.1602, and R 336.2701 to R 336.2703. These proposed revisions will bring the regulations up to date with executive orders, legislative changes, and other existing rules. Rules 320 and 1703 are being rescinded because they are obsolete. The proposed rules can be viewed and downloaded from the Internet at

AIR QUALITY DIVISION

www.deq.state.mi.us/aqd/rules/proposed.html. Copies of the proposed rules may also be obtained by contacting the Air Quality Division, Michigan Department of Environmental Quality, 106 West Allegan Street, P.O. Box 30260, Lansing, Michigan 48909-7760. Following formal adoption, the rules will be submitted to the Office of Regulatory Reform and the Secretary of State. The proposed rules will take effect 15 days after filing with the Secretary of State. Information Contact: **Jerry Trautman**, Air Quality Division, 517-335-4855, or E-mail at trautmaj@state.mi.us. Decision-maker: **DEQ Director**.

PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED. The Department intends to formally adopt proposed revisions to the air pollution control rules (ORR 99-005EQ) adding R 336.1801. This proposed new rule will establish limitations on the emission of oxides of nitrogen from electric utilities and other large stationary sources of oxides of nitrogen in Michigan. The proposed rules can be viewed and downloaded from the Internet at www.deq.state.mi.us/aqd/rules/proposed.html. Copies of the proposed rules may also be obtained by contacting the Air Quality Division, Michigan Department of Environmental Quality, 106 West Allegan Street, P.O. Box 30260, Lansing, Michigan 48909-7760. Following formal adoption, the rules will be submitted to the Office of Regulatory Reform and the Secretary of State. The proposed rules will take effect 15 days after filing with the Secretary of State. Information Contact: **Robert Irvine**, Air Quality Division, 517-373-7042, or E-mail at irvinerl@state.mi.us. Decision-maker: **DEQ Director**.

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.

JANUARY 2000

INTENT TO SUBMIT AN APPLICATION FOR CLEAN CORPORATE CITIZEN DESIGNATION, CONSUMERS ENERGY B. C. COBB ELECTRICAL GENERATING FACILITY, MUSKEGON, MUSKEGON COUNTY. (first notice) The Michigan Department of Environmental Quality (DEQ) has received notice from Consumers Energy B. C. Cobb Electrical Generating Facility of its intent to apply for Clean Corporate Citizen (C3) designation. The C3 program provides incentives for improved environmental protection. Regulated sources that have demonstrated environmental stewardship can receive C3 designation and public recognition for their efforts and are entitled to certain permit processing benefits. As part of the application process, the B. C. Cobb Facility will be accepting public comments and making its application available for public review. Contact the B. C. Cobb Facility for information on reviewing the application. Information Contact: **Robert C. Malec**, 231-727-6100.

**JANUARY 31, 2000
7:00 p.m.**

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY ROBERT FALL, MILLINGTON, MICHIGAN. The Land and Water Management Division will hold a public hearing in the Millington Township Hall, 8553 State Road, Millington, Michigan, for Permit Application No. 99-8-791, submitted by Robert Fall, 8461 Caine Road, Millington, Michigan, to place fill in 1.23 acres of wetlands contiguous to Murphy Lake and to dredge and fill in areas of the lake. The purpose of the project is to construct a residence, septic system, gazebo, seawall, boat launch, roadway, dock structures, lake access, and landscaping and do future parcel division. Information Contact: **Les Thomas**, Land and Water Management Division, 517-335-3464.

FEBRUARY 2, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING ANDERSON DEVELOPMENT COMPANY, ADRIAN, LENAWEE COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. You may obtain copies of the consent order and Staff Activity Report on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments by February 2, 2000, to Rick Taszreak, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by February 2, 2000, a public hearing will be scheduled. Information Contact: **Rick Taszreak**, Air Quality Division, 517-335-4826.

FEBRUARY 2, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING KOPACZ INDUSTRIAL PAINTING, INC. (SRN: A8953), LIVONIA, WAYNE COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of equipment used in the degreasing and painting of metal parts at 12225 Merriman Road. 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 facility. The responsible official of the facility is Edward Kopacz, President, Kopacz Industrial Painting, 12225 Merriman Road, Livonia, Michigan 48150. Comments on the draft permit are to be submitted to the Wayne County Department of Environment, Air Quality Management Division, 640 Temple Street, Suite 700, Detroit, Michigan 48201. If requested in writing by February 2, 2000, a public hearing will be scheduled. Information Contact: **Howard Murray**, Wayne County Air Quality Management Division, 313-833-7030.

**FEBRUARY 2, 2000
8:30 a.m. - 12:00 p.m.**

MEETING OF THE MICHIGAN ENVIRONMENTAL SCIENCE BOARD, INDOOR AIR INHALATION PANEL at the Courtyard by Marriott, 7799 Conference Center Drive, Brighton, Michigan 48114. Information Contact: **Keith G. Harrison**, Michigan Environmental Science Board, 517-373-4960, or E-mail at mesb@state.mi.us.

**FEBRUARY 2, 2000
1:00 p.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 R 336.1122, R 336.1625, and R 336.2004 and the addition of R 336.1940 to R 336.1942 (ORR No. 98-040EQ). The proposed revisions to R 336.1122, R 336.1625, and R 336.2004 will add compounds to be exempt from the definition of volatile organic compound, simplify record keeping requirements, and bring the rules up to date with other rules changes and Executive Orders. The addition of R 336.1940 to R 336.1942 will adopt by reference federal emission standards for ethylene oxide, chromium, and asbestos. These rule amendments will be submitted to the U.S. Environmental Protection Agency as a State Implementation Plan revision. The public hearing will be held in the AQD Conference Room, Hollister Building, 4th floor, 106 West Allegan Street, Lansing, Michigan. The proposed rules can be viewed and downloaded from the Internet at www.deq.state.mi.us/aqd/rules/proposed.html. Copies of the proposed rules may also be obtained by contacting the Air Quality Division, Michigan Department of Environmental Quality, 106 West Allegan Street, P.O. Box 30260, Lansing, Michigan 48909-7760. Written comments will be accepted until 5:00 p.m. on February 2, 2000, and should be mailed to the address above. Information Contact: **Jerald Trautman**, Air Quality Division, 517-335-4855, or E-mail at trautmaj@state.mi.us.

FEBRUARY 3, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING MICHIGAN SUGAR CO., CROSWELL FACILITY (SRN: B2876), CROSWELL, SANILAC COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of a sugar beet processing 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 facility. The responsible official of the facility is Gregory Soule, 159 South Howard Avenue, Crosswell, Michigan 48442. Comments on the draft permit are to be submitted to Wendy Czarnecki, Saginaw Bay District Office, Air Quality Division, Michigan Department of Environmental Quality, 503 North Euclid, Bay City, Michigan 48706. If requested in writing by February 3, 2000, a public hearing will be held on February 15, 2000 (see February 15 listing in this calendar). Information Contact: **Wendy Czarnecki**, Air Quality Division, 517-686-8025, extension 8257.

FEBRUARY 3, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING PEOPLE'S LANDFILL (SRN: N5397), TAYMOUTH TOWNSHIP, SAGINAW COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of a 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 facility. The responsible official of the facility is John Prusko, Senior Division Engineer, 4143 E. Rathbun Road, Birch Run, Michigan 48415. Comments on the draft permit are to be submitted to Colby J. Cottick, Air Quality Division, Michigan Department of Environmental Quality, 503 North Euclid, Bay City, Michigan 48706. If requested in writing by February 3, 2000, a public hearing will held February 8, 2000 (see

February 8 listing in this calendar). Information Contact: **Colby J. Cottick**, Air Quality Division, 517-686-8025, extension 8253.

FEBRUARY 4, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING GEORGIE BOY MANUFACTURING, INC. (SRN: N0497), EDWARDSBURG, CASS COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of a Class A and Class C recreation vehicle manufacturing 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 facility. The responsible official of the facility is Joe Wickey, Vice President, 69950 M-62, Edwardsburg, Michigan 49112 (616-663-3415). Comments on the draft permit are to be submitted to Joe Pettit, Air Quality Division, Michigan Department of Environmental Quality, 621 North 10th Street, Plainwell, Michigan 49080. If requested in writing by February 4, 2000, a public hearing will be scheduled. Information Contact: **Joe Pettit**, Air Quality Division, 616-685-0063.

FEBRUARY 4, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING KRAFT FOODS, POST DIVISION (SRN: B1548), BATTLE CREEK, CALHOUN COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of grain-based cereal manufacturing equipment. 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 facility. The responsible official of the facility is Luis Viso, Plant Manager, 275 Cliff Street, Battle Creek, Michigan 49016. Comments on the draft permit are to be submitted to Joe Pettit, Air Quality Division, Michigan Department of Environmental Quality, 621 North 10th Street, Plainwell, Michigan 49080. If requested in writing by February 4, 2000, a public hearing will be scheduled. Information Contact: **Joe Pettit**, Air Quality Division, 616-685-0063.

**FEBRUARY 8, 2000
1:00 p.m.**

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING PEOPLE'S LANDFILL (SRN: N5397), TAYMOUTH TOWNSHIP, SAGINAW COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of a municipal solid waste landfill. If requested in writing by February 3, 2000, a public hearing will be held at the Saginaw Bay District Office, Michigan Department of Environmental Quality, 503 North Euclid, Bay City, Michigan. Information Contact: **Colby J. Cottick**, Air Quality Division, 517-686-8025, extension 8253.

**FEBRUARY 9, 2000
7:00 p.m.**

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY FPC WHITAKER, LLC, FARMINGTON HILLS, MICHIGAN. The Land and Water Management Division will hold a public hearing in the Ypsilanti Township Civic Center, Residential Services, 72000 South Huron River Drive, Ypsilanti, Michigan. The hearing will be for Permit Application No. 99-13-552, submitted by FPC Whitaker, LLC, 31000 Northwestern Highway, Farmington Hills, Michigan, to place 876 cubic yards of fill in wetland/floodplain areas contiguous to the West Branch of Paint Creek and to excavate 5,600 cubic yards of material from the upland to construct two detention ponds. The purpose of the project is to construct Whitaker Farms Subdivision. Information Contact: **Les Thomas**, Land and Water Management Division, 517-335-3464.

FEBRUARY 10, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING CONSUMERS ENERGY COMPANY, D.E. KARN PLANT, ESSEXVILLE, BAY COUNTY, proposed modification and operation of Karn Units 3 and 4 to include burners to reduce nitrogen oxide emissions, located at 2680 North Weadock Highway. If requested by February 10, 2000, a public hearing will be held February 14, 2000 (see February 14 listing in this calendar). Information Contact: **David Ferrier**, Air Quality Division, 517-373-7079.

FEBRUARY 14, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING SOUTHERN ENERGY, ZEELAND, OTTAWA COUNTY, proposed installation of a 1000-Megawatt electricity generating facility located at Fairview Street North. If requested by February 14, 2000, a public hearing will be held on February 16, 2000 (see February 16 listing in this calendar). Information Contact: **Lori Peacock**, Air Quality Division, 517-373-7082.

FEBRUARY 14, 2000
9:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING CONSUMERS ENERGY COMPANY, D.E. KARN PLANT, ESSEXVILLE, BAY COUNTY, proposed modification and operation of Karn Units 3 and 4 to include burners to reduce nitrogen oxide emission, located at 2680 North Weadock Highway. If requested by February 10, 2000, a public hearing will be held in the AQD Conference Room, Hollister Building, 4th floor, 106 West Allegan Street, Lansing, Michigan. Information Contact: **David Ferrier**, Air Quality Division, 517-373-7079.

FEBRUARY 15, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING DETROIT EDISON COMPANY, HANCOCK PEAKING STATION (SRN: B2805), COMMERCE TOWNSHIP, OAKLAND COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of natural gas-fired turbine generators. 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 facility. The responsible official of the facility is David Spiers, ESO Manager, Detroit Edison Company, 2000 Second Avenue, Detroit, Michigan 48226-1279. Comments on the draft permit are to be submitted to Chris Ethridge, Air Quality Division, Michigan Department of Environmental Quality, Southeast Michigan District Office, 38980 Seven Mile Road, Livonia, Michigan 48152. If requested in writing by February 15, 2000, a public hearing will be scheduled. Information Contact: **Chris Ethridge**, Air Quality Division, 734-953-1462.

FEBRUARY 15, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING A PROPOSED REMEDIAL ACTION PLAN FOR THE CHERRY HILL PLAZA SITE, INKSTER, WAYNE COUNTY. Written comments are being accepted on a proposed Remedial Action Plan (RAP) for a limited commercial closure for the Cherry Hill Plaza, a site of environmental contamination, located at 27125-27365 Cherry Hill Road, Inkster. The proposed RAP/closure calls for a covenant to restrict future subsurface uses of the property. The primary concern is that the foundation of the former Prestige Cleaners not be penetrated or removed without the proper safeguards. Groundwater contamination at this site is the result of former dry cleaning operations. A copy of the proposed RAP, including site investigation data, is available for review at the Michigan Department of Environmental Quality, Southeast Michigan District Office, Environmental Response Division, 38980 Seven Mile Road, Livonia, Michigan 48152. Written comments should be postmarked by 5:00 p.m., February 15, 2000, to Al Carter at the above address. Information Contact: **Al Carter**, Environmental Response Division, 734-953-1484.

FEBRUARY 15, 2000
2:00 p.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING MICHIGAN SUGAR CO., CROSWELL FACILITY (SRN: B2876), CROSWELL, SANILAC COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of a sugar beet processing facility. If requested in writing by February 3, 2000, a public hearing will be held at the Saginaw Bay District Office, Michigan Department of Environmental Quality, 503 North Euclid, Bay City, Michigan. Information Contact: **Wendy Czarnecki**, Air Quality Division, 517-686-8025, extension 8257.

FEBRUARY 16, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING A&K FINISHING, INC. (SRN: N5155), KENTWOOD, KENT COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of coating plastic interior automotive parts. The draft permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the facility. The responsible official of the facility is Donald Bolt, General Manager, 4436 Donker Court, Kentwood, Michigan. Comments on the draft permit are to be submitted to Jenifer M. Dixon, Air Quality Division, Michigan Department of Environmental Quality, 350 Ottawa NE, Grand Rapids, Michigan 49503. If requested in writing by February 16, 2000, a public hearing will be scheduled. Information Contact: **Jenifer M. Dixon**, Air Quality Division, 616-356-0003.

FEBRUARY 16, 2000
8:30 a.m. - 12:00 p.m.

MEETING OF THE MICHIGAN ENVIRONMENTAL SCIENCE BOARD, INDOOR AIR INHALATION PANEL at the Courtyard by Marriott, 7799 Conference Center Drive, Brighton, Michigan 48114. Information Contact: **Keith G. Harrison**, Michigan Environmental Science Board, 517-373-4960, or E-mail at mesb@state.mi.us.

FEBRUARY 16, 2000
7:00 p.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING SOUTHERN ENERGY, ZEELAND, OTTAWA COUNTY, proposed installation of a 1000-Megawatt electricity generating facility located at Fairview Street North. If requested by February 14, 2000, a public hearing will be held in the Zeeland High School, Commons Area, 3333 96th Avenue, Zeeland, Michigan. Information Contact: **Lori Peacock**, Air Quality Division, 517-373-7082.

FEBRUARY 16, 2000
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY LESTER PFENT, JR. The Land and Water Management Division will hold a hearing in the East China Township Hall, 5111 River Road, East China, Michigan. The hearing will be for Permit Application No. 99-10-1126, submitted by Lester Pfent, Jr., 32906 Check Drive, Warren, Michigan, to remove an existing concrete boat ramp, dredge upland for a new boatwell to construct a boathouse with associated facilities, and construct a wood dock with riprap beneath for wave dissipation and fish habitat on the St. Clair River. Information Contact: **Les Thomas**, Land and Water Management Division, 517-335-3464.

FEBRUARY 16, 2000
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY BRIAN C. O'DONNELL, ACWORTH, GEORGIA. The Land and Water Management Division will hold a public hearing in the Bay Township Hall, 05045 Boyne City Road, Boyne City, Michigan. The hearing will be for Permit Application No. 99-5-458, submitted by Brian O'Donnell, 587 Wentworth Drive, Acworth, Georgia, to place fill in a wetland area contiguous to Lake Charlevoix for construction of a driveway, garage, home on an elevated foundation, and a boardwalk. Information Contact: **Les Thomas**, Land and Water Management Division, 517-335-3464.

FEBRUARY 17, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING WHITE PIGEON PAPER COMPANY (SRN: B2024), WHITE PIGEON, ST. JOSEPH COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of paper manufacturing. 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 facility. The responsible official of the facility is David DiBiaggio, VP General Manager, White Pigeon Paper Company, 15781 River Street, P.O. Box 277, White Pigeon, Michigan 49099. Comments on the draft permit are to be submitted to Robert Alway, Air Quality Division, Michigan Department of Environmental Quality, 621 North 10th Street, Plainwell, Michigan 49080. If requested in writing by February 17, 2000, a public hearing will be scheduled. Information Contact: **Robert Alway**, Air Quality Division, 616-685-6851.

FEBRUARY 22, 2000
9:00 a.m.

WORK GROUP MEETING REGARDING PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED (ACT 451). Pursuant to Act 451, the Air Quality Division is operating a work group to assist in the revision of rules regulating the New Source Review (NSR) program (98-036EQ). The proposed NSR rule revisions will address program approval issues raised by the U.S. Environmental Protection Agency, findings of the Office of the Auditor General, and possible new exemptions from the requirement to obtain a Permit to Install. The fourth work group meeting will be held in the AQD Conference Room, Hollister Building, 4th floor, 106 West Allegan Street, Lansing Michigan. Information Contact **Jerry Trautman**, Air Quality Division, 517-335-4855, or E-mail at trautmaj@state.mi.us.

FEBRUARY 22, 2000
1:00 p.m.

WORK GROUP MEETING REGARDING PART 55, AIR POLLUTION CONTROL, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED (ACT 451). Pursuant to Act 451, the Air Quality Division is operating a work group to assist in the revision of rules regulating the Renewable Operating Permit (ROP) program (98-036EQ). The proposed ROP rule revisions will address issues raised by the U.S. Environmental Protection Agency concerning interim approval of the program. The fourth work group meeting will be held in the AQD Conference Room, Hollister Building, 4th floor, 106 West Allegan Street, Lansing Michigan. Information Contact: **Jerry Trautman**, Air Quality Division, 517-335-4855, or E-mail at trautmaj@state.mi.us.

FEBRUARY 24, 2000
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY VINCENT PALERMO, HAMBURG TOWNSHIP, LIVINGSTON COUNTY. The Land and Water Management Division will hold a public hearing in the Hamburg Township Hall, 10405 Merrill Road, Hamburg, Michigan. The hearing will be for Permit Application No. 99-11-482 by Vincent Palermo, 1783 Hughes Road, Brighton, Michigan, to place fill into a wetland to facilitate the construction of a residence. Information Contact: **Les Thomas**, Land and Water Management Division, 517-335-3464.

FEBRUARY 29, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING MARQUETTE BOARD OF LIGHT AND POWER (SRN: B1833), MARQUETTE, MARQUETTE COUNTY, for the proposed approval of Renewable Operating Permit #199600237 for the operation of the company's Shiras Steam 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 facility. The responsible official of the facility is William Pyle, Plant Superintendent, 2200 Wright Street, Marquette, Michigan 49855. Comments on the proposed permit are to be submitted to Thomas Maki, Air Quality Division, Michigan Department of Environmental Quality, 1990 US-41 South, Marquette, Michigan 49855. If requested in writing by February 29, 2000, a public hearing will be held on March 7, 2000 (see March 7 listing in this calendar). Information Contact: **Thomas Maki**, Air Quality Division, 906-228-6568.

MARCH 1, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING BRONSON PLATING COMPANY, BRONSON, BRANCH COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the consent order and Staff Activity Report are available on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments by March 1, 2000, to Tom Andrzejewski, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by March 1, 2000, a public hearing will be scheduled. Information Contact: **Tom Andrzejewski**, Air Quality Division, 517-335-4826.

MARCH 1, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING HOLT PUBLIC SCHOOLS, HOLT, INGHAM COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the consent order and Staff Activity Report are available on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments to Rick Tazsreak, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by March 1, 2000, a public hearing will be scheduled. Information Contact: **Rick Tazsreak**, Air Quality Division, 517-335-4826.

MARCH 1, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING A.G. SIMPSON, STERLING HEIGHTS, MACOMB COUNTY. Written comments are being accepted on a proposed consent order to administratively resolve alleged air pollution violations. Copies of the consent order and Staff Activity Report are available on the Internet at www.deq.state.mi.us/aqd/ce/consent.html. Submit written comments to Rick Tazsreak, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by March 1, 2000, a public hearing will be scheduled. Information Contact: **Rick Tazsreak**, Air Quality Division, 517-335-4826.

MARCH 1, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING CONSUMERS ENERGY, KARNWEADOCK FACILITY (SRN: B2840), ESSEXVILLE, BAY COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of electric generating equipment. The proposed permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the facility. The responsible official of the facility is John Dobbs, Complex Manager, 2742 North Weadock Highway, Essexville, Michigan 48732. Comments on the proposed permit are to be submitted to Jenny Stark, Michigan Department of Environmental Quality, Air Quality Division, Saginaw Bay District Office, 503 North Euclid Avenue, Bay City, Michigan 48706. If requested in writing by March 1, 2000, a public hearing will be

scheduled. Information Contact: **Jenny Stark**, Air Quality Division, 517-686-8025, extension 8254.

MARCH 1, 2000

DEADLINE FOR PUBLIC COMMENT REGARDING GENERAL MOTORS CORPORATION, METAL FABRICATING DIVISION (SRN: B1608), FLINT, GENESEE COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of General Motor's Flint Metal Fabrication facility which is principally involved in stamping and metal assembly operations. The draft permit is intended to simplify and clarify the facility's applicable requirements and will not result in any air emission changes at the facility. The responsible official of the facility is Don Mayton, G-2238 West Bristol Road, Flint, Michigan 48553. Comments on the draft permit are to be submitted to Mike Kovalchick, Shiawassee District Office, Air Quality Division, Michigan Department of Environmental Quality, 10650 South Bennett Drive, Morrice, Michigan 48857. If requested in writing by March 1, 2000, a public hearing will be scheduled. Information Contact: **Mike Kovalchick**, Air Quality Division, 517-625-4672.

MARCH 1, 2000

NOTICE OF PENDING 401 CERTIFICATION ACTION. The Michigan Department of Environmental Quality is proposing to issue a Section 401 Water Quality Certificate to the Black River Limited Partnership for the Alverno Hydroelectric Project located on the Black River in Cheboygan County. This 401 Certificate is a prerequisite to obtaining a license from the Federal Energy Regulatory Commission. Copies of the draft Certification are available upon request. Issuance of the Certification will not occur prior to March 1, 2000. Information Contact: **John Suppnick**, Surface Water Quality Division, 517-335-4192, or E-mail at suppnickj@state.mi.us.

MARCH 7, 2000
10:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING MARQUETTE BOARD OF LIGHT AND POWER (SRN: B1833), MARQUETTE, MARQUETTE COUNTY, for the proposed approval of Renewable Operating Permit #199600237 for the operation of the company's Shiras Steam Plant. If requested in writing by February 29, 2000, a public hearing will be held at the Michigan Department of Environmental Quality District Office, 1990 US-41 South, Marquette, Michigan. Information Contact: **Thomas Maki**, Air Quality Division, 906-228-6568.

MARCH 20, 2000
4:00 - 6:00 p.m. and
6:00 - 7:00 p.m.

PUBLIC MEETING WITH THE DEQ DIRECTOR AND DEPARTMENT MANAGEMENT. A public meeting will be held in St. Joseph (location to be announced). Two sessions will be conducted. The first session (4:00 p.m. to 6:00 p.m.) will be an informal format for the public to speak with DEQ management individually on specific issues and concerns. The second session (6:00 p.m. to 7:00 p.m.) will consist of a question and answer format to receive public comment on general environmental issues. Anyone wishing to speak at the formal session must sign a card upon arrival. Each person will have a maximum of five minutes to ask questions or make a statement, though additional time will be allotted once everyone has had a chance to speak. Information Contact: **Ken Silfven**, Press Secretary, 517-241-7397.

Permitting Division Contacts

For additional information on permits, contact:

Air Quality Division (Air Use Permits to Install)	517-373-7074 517-241-7463	Pam Knudsen Julia Heiler
Geological Survey Division (oil, gas, mineral well and sand dune mining permits)	517-334-6976	Rodger Whitener
Land & Water Management Division (land/water interface permits)	517-373-9244	Les Thomas
Surface Water Quality Division	517-373-4633	Jackie Gregg
Waste Management Division (groundwater, solid and hazardous waste)	517-335-4034	Wanda Neal
Environmental Assistance Division Permit Coordinator (multiple permits)	517-335-4235	James Henderson

**PART II:
ENVIRONMENTAL CONFERENCES, WORKSHOPS AND TRAINING
PROGRAMS**

Conferences, Workshops and Training

FEBRUARY-MARCH 2000

MICHIGAN TURFGRASS ENVIRONMENTAL STEWARDSHIP PROGRAM

WORKSHOPS. Michigan State University (MSU), in cooperation with the Michigan Department of Environmental Quality (MDEQ) and Michigan Department of Agriculture (MDA), is planning this workshop to be held in different regions of the state. Golf course representatives will have an opportunity to take the first step towards becoming a Michigan Turfgrass Environmental Stewardship Program member by attending. The workshop also provides opportunities for "non-golf" representatives to learn about the Michigan Turfgrass Environmental Stewardship Program and how it is serving to advance environmental protection practices on over 100 of Michigan's courses. The workshop agenda will address environmental compliance and pollution prevention issues. Representatives from the golf industry, MSU, MDEQ, MDA, and several environmental organizations will present information and lead discussion. Registration and Information Contact: **Debbie Swartz**, MSU/MDEQ Environmental Assistance Division, 517-353-3208.

<u>Date</u>	<u>Location</u>
2/10/00	Indianwood Golf and Country Club, Lake Orion, Michigan
3/21/00	Shanty Creek Resort, Bellaire, Michigan

FEBRUARY 2000

MICHIGAN AIR EMISSIONS REPORTING SYSTEM (MAERS) TRAINING. Last year the Michigan Department of Environmental Quality (DEQ) introduced an automated reporting system for air emissions. Since that time, the software has been updated and improved. In February 2000 the Clean Air Assistance Program of DEQ's Environmental Assistance Division (EAD) will hold a new series of workshops to bring users up to date on improvements made to the system. Attendees will learn how to thoroughly complete and submit air emissions reports using this software. In conclusion, DEQ's Air Quality Division staff will answer facility-specific questions. Cost: \$50 includes continental breakfast, boxed lunch, and materials. Registration and Information Contact: **DEQ Environmental Assistance Center**, 800-662-9278.

<u>Date</u>	<u>Location</u>
2/01/00	Ramada Inn, Marquette, Michigan
2/03/00	Treetops Sylvan Resort, Gaylord, Michigan
2/08/00	Eberhard Center at Grand Valley State University, Grand Rapids, Michigan
2/10/00	Van Dyke Hotel and Conference Center, Warren, Michigan
2/15/00	Best Western Executive Plaza (formerly Clarion Hotel Atrium and Conference Center), Ann Arbor, Michigan
2/17/00	Novi Hilton, Novi, Michigan

FEBRUARY-MARCH 2000

BEGINNER'S WORKSHOPS ON DEVELOPING WATERSHED MANAGEMENT

PLANS. The Michigan Department of Environmental Quality (DEQ), Surface Water Quality Division, is sponsoring a series of workshops across the state to help local units of government, non-profit groups, and others learn how to protect and improve their water resources on a watershed basis. The workshops are intended for people with little knowledge or experience in watershed management principles. Participants will walk through a watershed management planning process developed by the DEQ Nonpoint Source Program and used successfully by dozens of communities throughout Michigan. Participants will also learn the requirements of an approvable watershed management plan as required by the Clean Michigan Initiative Nonpoint Source Pollution Control Grants administrative rules and the draft Clean Water Fund rules. Once a watershed management plan is developed and approved by the DEQ, local units of government and non-profit entities can apply for Clean Michigan Initiative Nonpoint Source Pollution Control grants and Clean Water Fund funding to implement their DEQ-approved watershed management plan. The workshops are being conducted in cooperation with the U.S. Department of Agriculture (USDA)-Natural Resource Conservation Service (NRCS), Resource Conservation and Development Councils (RC&D Councils), the Michigan Municipal League, and the Michigan Lakes and Streams Association. The DEQ Nonpoint Source staff and NRCS staff will be conducting the training sessions. The primary training tool will be a watershed management planning guide being developed jointly by the Nonpoint Source Program and the Michigan State University, Institute of Water Research, with input from NRCS staff. There is no charge for this conference. Lunch will be provided. Registration is being conducted through the local organizations below. Program Information Contact: **Amy Peterson**, Surface Water Quality Division, 517-373-2037.

<u>Date</u>	<u>Location</u>	<u>Registration Contact</u>
2/1/00	St. Ignace	U.P. RC&D Council, 906-226-7487
2/3/00	Marquette	U.P. RC&D Council, 906-226-7487
2/8/00	Gaylord	Huron Pines RC&D Council, 517-348-9319
2/9/00	Traverse City	Conservation Resource Alliance, 231-946-6817
2/16/00	Grand Rapids	Timberland RC&D Council, 616-956-8019
2/22/00	Bay City	Saginaw Bay RC&D Council, 517-684-5650
2/29/00	Kalamazoo	Sauk Trails RC&D Council, 616-372-8947
3/7/00	Mt. Clemens	USDA Ann Arbor Service Center, 734-761-6722
3/14/00	Ann Arbor	USDA Ann Arbor Service Center, 734-761-6722

FEBRUARY 1-2, 2000

MICHIGAN SECTION, AMERICAN WATERWORKS ASSOCIATION AND MICHIGAN WATER ENVIRONMENT ASSOCIATION JOINT EXPOSITION, LANSING CENTER, LANSING, MICHIGAN.

These organizations, in conjunction with the Michigan Department of Environmental Quality, Environmental Assistance Division, will hold the ninth annual joint exposition for utility personnel. Show hours are Tuesday, February 1, 10:00 a.m. - 4:00 p.m., and Wednesday, February 2, 9:00 a.m. - 3:00 p.m. Joint Expo is an exposition for utility personnel by equipment suppliers, manufacturers, and consulting engineers who want an effective method to exhibit their products and services to water and wastewater professionals. The exposition provides the opportunity to research problems experienced on a day-to-day basis with manufacturers and industry professionals and to explore solutions to those problems. There is no pre-registration or fee for attendance. A buffet lunch (nominal charge) and complimentary beverages will be available in the exhibit area. Certified waterworks operators may be awarded 0.2 CECs (continuing education credits) for attending Joint Expo. Information Contact: **Eric Way**, Environmental Assistance Division, 517-373-4752.

FEBRUARY 1-2, 2000

OPERATORS' DAY, LANSING CENTER, LANSING, MICHIGAN. A special addition to Joint Expo is Operators' Day. On each morning, a three-hour technical session, featuring topics unique to the interests of water and wastewater works operators, will be conducted. Certified waterworks operators may be awarded 0.3 CECs (continuing education credits) for attending each session. These CECs are in addition to the 0.2 CECs available for attending the Joint Expo. Operators' Day programs end at noon, and participants will be given a ticket for the exhibit area lunch buffet. There is a \$40 per-person, per-day registration fee. Pre-registration is required. Information Contact: **Paul Brun Del Re**, Environmental Assistance Division, 517-241-8914.

FEBRUARY 8, 2000

SOIL EROSION WORKSHOP AND EXPO, NORTHFIELD HILTON, TROY, MICHIGAN. The Michigan Department of Environmental Quality, in cooperation with the Rouge Soil Erosion and Sedimentation Control Group, is planning a workshop to respond to the needs of builders, developers, governments, and community organizations on soil erosion and sedimentation. The initiative includes cooperation from the Wayne County Department of Environment; numerous southeast Michigan counties and municipalities; individual builders, developers, and consultants; and MDEQ's Land and Water Management, Surface Water Quality, and Environmental Assistance Divisions. The workshop will help attendees understand soil erosion issues and provide information on practices and technologies that can be applied to projects. Manufacturers of soil erosion products will participate with exhibits. Cost: \$50 includes continental breakfast, lunch, entrance into expo, and workshop materials. Registration and Information Contact: **DEQ Environmental Assistance Center**, 800-662-9278.

FEBRUARY 8, 2000

6TH ANNUAL HAZARDOUS WASTE WORKSHOP, L.V. EBERHARD CENTER, GRAND RAPIDS, MICHIGAN. Dale DeKraker of the MDEQ Grand Rapids District Office will present the basics of hazardous waste management at this half-day workshop. The workshop is for those new to hazardous waste management or who desire a refresher course. Representatives from MDEQ's Environmental Assistance Division and the Retired Engineer Technical Assistance Program (RETAP) will also be on hand with information and case studies. This 6th annual workshop is sponsored by Grand Valley State University Robert B. Annis Water Resources Institute and the West Michigan Chapter of the Air and Waste Management Association. Cost: \$25. Information Contact: **Janet Vail** or **Melissa Welch**, 231-728-3285, or E-mail at vailj@gvsu.edu.

FEBRUARY 10, 2000

BEYOND ENVIRONMENTAL MANAGEMENT SYSTEMS: STRATEGIES FOR ENVIRONMENTAL EXCELLENCE, EMBASSY SUITES HOTEL, LIVONIA, MICHIGAN. This 10th Annual Conference, sponsored by the Certified Hazardous Materials Managers (CHMM) Michigan Chapter, focuses on moving beyond environmental management to achieve superior results for the environment and bottom line. Michigan Department of Environmental Quality staff will present information on a new compliance tool for Michigan manufacturers. Other conference topics include maintaining an EMS by an ISO-14001 registrar, web-based EMS implementation tools, hazardous materials surveys for demolition, environmental stewardship and cost accounting, successful negotiation strategies, and environmental training for management. Professor Bruce Dale from MSU will also be featured with a discussion on bio-based industrial products. Cost: \$75 CHMM members, \$125 non-members. Information Contact: **George Curran**, 248-213-2900, or **Todd Pees**, 734-462-0207.

FEBRUARY 24-25, 2000

GROUND WATER CONFERENCE, THE KELLOGG CENTER FOR CONTINUING EDUCATION, MICHIGAN STATE UNIVERSITY, EAST LANSING, MICHIGAN. The Michigan Department of Environmental Quality and the Michigan Section of the American Water Works Association are sponsoring the 13th Annual Ground Water Conference. The conference will cover new EPA regulations affecting ground water, Act 451, Part 201 issues, arsenic in ground water, source water assessments, software and GIS tools, wellhead protection, ground water rights, aquifer storage and recovery, herbicide problems, and well maintenance and disinfection. The registration fee includes luncheon and early bird continental breakfast on each day. Cost is \$75 per person payable to the Michigan Section, AWWA. Registration Contact: **Eric Way**, Environmental Assistance Division, 517-373-4752. Program Information Contact: **Elgar Brown**, 517-335-8312.

MARCH 15-16, 2000

ESD THE ENGINEERING SOCIETY - ANNUAL SOLID WASTE MANAGEMENT CONFERENCE, LANSING CENTER, LANSING, MICHIGAN. ESD The Engineering Society will sponsor its Annual Great Lakes Solid Waste Management Conference and Exposition March 15 and 16, 2000. One of several speakers for this two-day conference will include Jim Sygo, Waste Management Division Chief, Michigan Department of Environmental Quality, presenting an update on current rules and issues. Registration Information Contact: **Alethea Nellard**, ESD The Engineering Society, 248-355-2910, extension 147, or E-mail atanellard@esd.org.

MARCH 16-19, 2000

8TH ANNUAL SPRING BOATING EXPO, NOVI EXPO CENTER, NOVI, MICHIGAN. The Spring Boating Expo is a 200,000-square foot show positioned on the west side of metro Detroit which caters to inland lake boaters. The Expo features 200 exhibitors showing new 2000 and new 1999 ski boats, fishing boats, pontoons, small to mid-sized runabouts, personal watercraft, inflatables – also motors, trailers, dockage, accessories, and much more. Special attractions include the Nautical Flea Market, The BASSMASTER Casting Kids Contest, and H2O SKI-FEST 2000. DEQ's Environmental Assistance Division will have a display at the show, and staff will be available to answer questions. Registration and Information Contact: **Michigan Boating Industries Association**, 734-261-0123.

MARCH 21, 2000

WEST MICHIGAN CHAPTER OF THE AIR AND WASTE MANAGEMENT ASSOCIATION'S ANNUAL SPRING CONFERENCE, FETZER CENTER, WESTERN MICHIGAN UNIVERSITY, KALAMAZOO, MICHIGAN. The West Michigan Chapter of the Air and Waste Management Association will hold its annual spring conference on March 21, 2000. DEQ's Environmental Assistance Division will have a display at the conference, and staff will be available to answer questions. Registration information will be mailed to chapter members and other interested persons in mid-February. Information Contact: **Lynne Spurr**, Fishbeck, Thompson, Carr & Huber, 616-349-0109.

DEQ CALENDAREditor: Ruth N. Hartwig
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 MDEQ Office of Personnel Services, PO Box 30473, Lansing, MI 48909.