



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

CALENDAR

February 12, 2001

◆ 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 on the DEQ World Wide Web site in pdf and html format. A text version of the calendar (formerly available on the DEQ FTP site) is also available at www.deq.state.mi.us/pub/cal. 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. ①

CADILLAC RENEWABLE ENERGY, CADILLAC, WEXFORD COUNTY, proposed conditional approval for a Permit to Install application for a request to burn tire-derived fuel as a supplemental fuel in their electric power producing plant. The facility is located at 1525 Miltner Avenue. Public comment will be taken through February 21, 2001. An informational meeting was held on February 5, 2001, and a public hearing will be held on February 21, 2001 (see February 21 listing in this calendar). Information Contact: **David Riddle**, Air Quality Division, 517-373-7081. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - No. ②

HENRY FORD HOSPITAL (SRN: K1271), DETROIT, WAYNE COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of the medical waste incinerator, emergency generators, and boilers. 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. Public comment will be taken through March 7, 2001, and should be submitted to the Wayne County Department of Environment, Air Quality Management Division, 640 Temple Street, Suite 700, Detroit Michigan 48201. A public hearing will be held on March 7, 2001 (see March 7 listing in this calendar). Information Contact: **Howard Murray**, Wayne County Air Quality Management Division, 313-833-7030. Decision maker: **Dennis Drake**, Air Quality Division Chief.

WASTE MANAGEMENT DIVISION
See Map - No. ③

WASTE MANAGEMENT OF MICHIGAN, INC., NORTHERN OAKS RECYCLING AND DISPOSAL FACILITY, HAYES TOWNSHIP, CLARE COUNTY. Consideration of a permit application to construct a modification and a vertical expansion of the existing municipal solid waste landfill. A decision on the application is expected on or before March 21, 2001. Information Contact: **Edwin Haapala**, Waste Management Division, 517-686-8025, extension 8200, or E-mail at haapalae@state.mi.us. Decision-maker: **DEQ Director**.

WASTE MANAGEMENT DIVISION
See Map - No. ④

HAZARDOUS WASTE MANAGEMENT CONSTRUCTION PERMIT FOR ENVIRONMENTAL DISPOSAL SYSTEMS, INC. (EDS), ROMULUS, WAYNE COUNTY. Consideration of a permit for the construction of a hazardous waste storage and treatment facility at 28470 Citrin Drive, Romulus, Michigan. The hazardous wastes would be stored and treated in tanks prior to injection in deep wells. (The deep wells were already permitted separately under other federal and state programs.) The public participation process regarding the construction permit began on December 15, 2000. Written comments were due by February 1, 2001. Additional information regarding the construction permit can be obtained from the EDS Information Page on the internet at www.deq.state.mi.us/wmd/HWP/EDS/index.html. Information Contact: **Steve Sliver**, Waste Management Division, 517-373-1976, or E-mail at slivers@state.mi.us. Decision-maker: **DEQ Director**.

Other Decisions Before the Office of the Director

AIR QUALITY DIVISION
See Map - No. ⑤

OWENS-BROCKWAY GLASS CONTAINER, INC., CHARLOTTE, EATON 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/enforcement/consent.html. Submit written comments by February 14, 2001, to Jeff Studenka, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by February 14, 2001, a public hearing will be scheduled. Information Contact: **Jeff Studenka**, Air Quality Division, 517-241-7622. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - No. ⑥

TEXTRON AUTOMOTIVE EXTERIORS, INC. – EVART OPERATION, EVART, OSCEOLA 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/enforcement/consent.html. Submit written comments by February 14, 2001, to Kim Armbruster, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by February 14, 2001, a public hearing will be held on February 20, 2001 (see February 20 listing in this calendar). Information Contact: **Kim Armbruster**, Air Quality Division, 517-335-4852. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

AIR QUALITY DIVISION
See Map - No. ⑥

H & M DEMOLITION COMPANIES, HOLLAND, ALLEGAN 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/enforcement/consent.html. Submit written comments by February 28, 2001, to Tom Shanley, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by February 28, 2001, a public hearing will be scheduled. Information Contact: **Tom Shanley**, Air Quality Division, 517-373-7056. Decision-maker: **Dennis Drake**, Air Quality Division Chief.

WASTE MANAGEMENT DIVISION
See Map - No. ⑥

HOUGHTON COUNTY SOLID WASTE MANAGEMENT PLAN. Consideration of Michigan Department of Environmental Quality (DEQ) approval with modifications of the locally approved five-year update to the Houghton County Solid Waste Management Plan (Plan). The DEQ initiated this round of updates on June 13, 1997; and Houghton County submitted this locally approved Plan on November 7, 2000. 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

NONE

Public Hearings and Meetings

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

FEBRUARY 12, 2001
7:00 p.m.

PUBLIC HEARING ON PROPOSED NORTHERN OAKS RECYCLING AND DISPOSAL FACILITY LANDFILL VERTICAL EXPANSION, HAYES TOWNSHIP, CLARE COUNTY. The Michigan Department of Environmental Quality (DEQ) will hold a public hearing in the Clare County Building, 225 West Main Street, Harrison, Michigan. The hearing will consider a Part 115 Solid Waste Management construction permit application to construct a vertical expansion of the existing landfill. Information Contact: **Brian Burke**, Waste Management Division, 517-686-8025, extension 8203, or E-mail at burkeb@state.mi.us.

FEBRUARY 13, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING TEXTRON AUTOMOTIVE FUNCTIONAL COMPONENTS, CWC DIVISION (SRN: B1909), MUSKEGON, MUSKEGON COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of an iron foundry. 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 Philip Brown, 1085 West Sherman Boulevard, Muskegon, Michigan 49441-3588. Comments on the draft permit are to be submitted to Eric Grinstern, Michigan Department of Environmental Quality, Air Quality Division, 350 Ottawa NW, Unit 10, Grand Rapids, Michigan 49503. If requested in writing by February 13, 2001, a public hearing will be scheduled. Information Contact: **Eric Grinstern**, Air Quality Division, 616-356-0266.

FEBRUARY 13, 2001
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY HOWARD BOUWENS, JR., HOLLAND, MICHIGAN. The Land and Water Management Division will hold a public hearing at the Echo Township Hall, Six Mile Lake/Old State Roads, Echo Township, Michigan. The hearing will be for Permit Application No. 00-05-0044-P, submitted by Howard Bouwens, Jr., 6630 Halcyon Hills Drive, Holland, Michigan, to place fill in a wetland for a proposed condominium development. Approximately 40 cubic yards of wood chips will be used to construct multiple boardwalk crossings and multiple wood chip path crossings. The proposal includes a beach house and a dam to create a 1-acre pond. Information Contact: **Lori Silagy**, Land and Water Management Division, 517-705-3436.

FEBRUARY 14, 2001

DEADLINE FOR PUBLIC COMMENT ON THE DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) FOR THE ALLIED PAPER, INC./PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE PHASE 1, KALAMAZOO AND ALLEGAN COUNTIES. Written comments are being accepted on a draft remedial investigation/feasibility study (RI/FS) for Phase 1 of the Allied Paper, Inc./Portage Creek/Kalamazoo River Superfund site of environmental contamination. Phase 1 encompasses an area of the Kalamazoo River extending from Morrow Pond to Calkins Dam. The RI includes results of the Phase 1 river investigation, and the FS details remedial alternatives proposed by the potentially responsible parties (PRPs) for river cleanup. Consultants for the PRPs for this site prepared the RI/FS, and the document is being reviewed by DEQ and the U.S. EPA. Copies of the RI/FS are available for review at six area information repositories: Allegan and Kalamazoo Public Libraries, Charles Ransom Library in Plainwell, Waldo Library (Western Michigan University) in Kalamazoo, Saugatuck-Douglas Library, and the Otsego District Library. Electronic copies are available on compact disc from the DEQ upon request. Mail your comments to Brian von Gunten, Michigan Department of Environmental Quality, Environmental Response Division, Knapp's Centre, P.O. Box 30426, Lansing Michigan 48909-7926. Information Contact (meeting/compact disc): **Brian von Gunten**, Environmental Response Division, 517-373-6808.

FEBRUARY 14, 2001
9:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING WOODBRIDGE CORPORATION, WHITMORE LAKE, WASHTENAW COUNTY, proposed conditional approval of a Permit to Install application for modification and operation of the polyurethane foam molding line. The facility is located at 435 West Eight Mile Road. If requested by February 9, 2001, a public hearing will be held in the AQD Conference Room, Hollister Building, 4th Floor, 106 West Allegan Street, Lansing, Michigan. Information Contact: **Andrew Drury**, Air Quality Division, 517-335-3107.

FEBRUARY 14, 2001
7:30 p.m.

PUBLIC HEARING ON GREAT LAKES WATER MANAGEMENT. The Office of the Great Lakes, Michigan Department of Environmental Quality (DEQ), will hold a second public hearing on draft Annex 2001, a proposed amendment to the Great Lakes Charter relating to consumptive uses and diversion of Great Lakes water. The hearing will be held in the Ontario Room, 1401 Presque Isle Avenue, University Center, Northern Michigan University, Marquette, Michigan. Following the public comment period, the Great Lakes Governors, in consultation with the Premiers, will review the comments and make changes before releasing the final Annex 2001. They will then begin developing a set of more binding agreements as agreed to in the Annex. Comments should be forwarded to Tracy Mehan, Director of the Office of the Great Lakes, by e-mail at mehang@state.mi.us, by fax at 517-335-4053, or by mail to Mr. G. Tracy Mehan, Director, Office of the Great Lakes, Michigan Department of Environmental Quality, P.O. Box 30473, Lansing, MI 48909-7973. A draft version of the Annex 2001 amendment and an overview of frequently asked questions are available on the Office of the Great Lakes web site at www.deq.state.mi.us/ogl. Information Contact: **Tracy Mehan**, Office of the Great Lakes, 517-335-4056.

FEBRUARY 15, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING DETROIT LIME, INC. (SRN: B3520), DETROIT, WAYNE COUNTY, for the proposed approval of a Renewable Operating Permit for equipment used in the processing of limestone. 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 Roger Downham, Vice President, Operations, 310 Fordson, Detroit, Michigan 48217.

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 15, 2001, a public hearing will be scheduled. Information Contact: **Howard Murray**, Wayne County Air Quality Management Division, 313-833-7030.

FEBRUARY 15, 2001
5:00 p.m.

DEADLINE FOR COMMENTS ON PROPOSED INERIM RESPONSE REMEDY OF CONTAMINATED SEDIMENTS IN TANNERY BAY, WHITE LAKE, WHITEHALL, MICHIGAN. The Michigan Department of Environmental Quality will give an overview of a tannery waste/contaminated sediment removal and capping plan, submitted on December 1, 2000, by Genesco, Inc. Written comments may be submitted to Roger Jones, Michigan Department of Environmental Quality, Surface Water Quality Division, P.O. Box 30273, Lansing, Michigan 48909-7773. Public comment will be accepted and should be postmarked no later than 5:00 p.m., February 15, 2001. Copies of the document may be obtained by contacting Denise Page at 517-335-6969. Information Contact: **Roger Jones**, Surface Water Quality Division, 517-373-4704, or E-mail at jonesrjj@state.mi.us.

FEBRUARY 15, 2001
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY INDIAN LAKE NAZARENE CAMP, VICKSBURG, MICHIGAN. The Land and Water Management Division will hold a public hearing at the Brady Township Hall, 13123 South 24th Street, Vicksburg, Michigan. The hearing will be for Permit Application No. 00-39-0078-P, submitted by Indian Lake Nazarene Camp, 7926 Central Street, Vicksburg, Michigan, to expand and renovate an existing marina and obtain a marina operating permit on Indian Lake and to place fill in a wetland. The expansion will increase the number of slips from 35 to 60 and will include the placement of new docks, piers, and seawalls. The proposal includes annual dredging of the basin and the construction of a boat ramp. A boardwalk is to be placed in the wetland area contiguous to Indian Lake. Information Contact: **Dustin Day**, Land and Water Management Division, 616-567-3562.

FEBRUARY 16, 2001
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 continue development of revisions to R 336.1801 to address the U.S. Environmental Protection Agency's oxides of nitrogen State Implementation Plan requirements (ORR 2000-056EQ). The subgroup meeting will be held in the AQD Conference Room, Hollister Building, 4th floor, 106 West Allegan Street, Lansing, Michigan. Information Contact: **Robert Irvine**, Air Quality Division, 517-373-7042, or E-mail at irvinerl@state.mi.us.

FEBRUARY 16, 2001
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY JEFF MAGUIRE, DEARBORN HEIGHTS, MICHIGAN. The Land and Water Management Division will hold a public hearing at the Deerfield Township Hall, 4492 Center Road, Linden, Michigan. The hearing will be for Permit Application No. 00-47-0193-P, submitted by Jeff Maguire, 24067 Powers, Dearborn Heights, Michigan, to place approximately 996 cubic yards of fill in a wetland area. Approximately 373 cubic yards of material will be excavated from the wetland area to create an access road for future lot development. The total wetland impact will be approximately 0.154 acres. Information Contact: **Thomas Kolhoff**, Land and Water Management Division, 517-625-4638.

FEBRUARY 21, 2001
7:00 p.m.

PUBLIC HEARING AND DEADLINE FOR PUBLIC COMMENT REGARDING CADILLAC RENEWABLE ENERGY, CADILLAC, WEXFORD COUNTY, proposed conditional approval for a Permit to Install application for a request to burn tire-derived fuel as a supplemental fuel in their electric power producing plant. The facility is located at 1525 Miltner Avenue. The public hearing will be held in the Cafeteria, Cadillac Middle School, 500 Chestnut Street, Cadillac, Michigan. Information Contact: **David Riddle**, Air Quality Division, 517-373-7081.

FEBRUARY 22, 2001
10:00 a.m.

PRE-HEARING CONFERENCE BEFORE THE SUPERVISOR OF WELLS, COMPLIANCE STAFF, GEOLOGICAL SURVEY DIVISION, BLUE LAKE TOWNSHIP, KALKASKA COUNTY. Cause No. (A) 1-1-01. The Supervisor of Wells hearing

originally scheduled for this date has been adjourned, and a pre-hearing conference will be held instead. Petitioner seeks an Order of the Supervisor of Wells requiring compliance with Part 615, Supervisor of Wells, Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, by Texas Western Reserves Oil Company, Inc., d/b/a Western Reserves Oil Company, Inc., and Sullivan and Company, at the State Blue Lake #1-4 well (PN 36115). The well is located in the NE1/4 of SE1/4 of NW1/4, Section 4, T28N, R5W, Blue Lake Township, Kalkaska County. The pre-hearing conference will be held in the East Ballroom, Harley Hotel, 3600 Dunckel, Lansing, pursuant to Part 615, Supervisor of Wells, Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Information Contact: **Susan Maul**, Geological Survey Division, 517-334-9763.

FEBRUARY 23, 2001
5:00 p.m.

DEADLINE FOR PUBLIC COMMENT ON A PROPOSED REMEDIAL ACTION PLAN FOR THE RUBBLE PILE AND GOLF COURSE PORTIONS OF THE UNION CARBIDE CORPORATION WASTE DISPOSAL SITE, SAULT STE. MARIE, CHIPPEWA COUNTY. Written comments are being accepted on a proposed remedial action plan submitted by the City of Sault Ste. Marie for the rubble pile and golf course portions of the Union Carbide Waste Disposal facility, a site of environmental contamination located along Spruce Street and Shunk Road in Sault Ste. Marie. The proposed plan will control existing carbide waste on-site through the use of a restrictive covenant, a vegetated soil cap, limited site entry, warning signs, and permanent markers. The plan also includes long-term operation and maintenance for the vegetated soil cap. The plan is available for review at the Bayliss Public Library, 541 Library Drive, Sault Ste. Marie, or the Michigan Department of Environmental Quality, Newberry Field Office, M-123 near M-28, Newberry. Written comments should be mailed to Scott Schaefer, Michigan Department of Environmental Quality, Environmental Response Division, Rte. 4, P.O. Box 796, Newberry, Michigan 49868. Information Contact: **Scott Schaefer**, Environmental Response Division, 906-293-5131.

FEBRUARY 26, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING AKZO NOBEL, PONTIAC, OAKLAND COUNTY, proposed conditional approval of a Permit to Install application to repermit the paint manufacturing facility. This permit is to consolidate existing permitted equipment and grandfathered equipment into six emission units at this existing major source. The facility is located at 30 Brush Street. If requested by February 26, 2001, a hearing will be held March 1, 2001 (see March 1 listing in this calendar). Information Contact: **Terry Wright**, Air Quality Division, 517-335-0100.

FEBRUARY 26, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING TRIDENT LIGHTING, LLC, KENTWOOD, KENT COUNTY, proposed conditional approval of a Permit to Install application to limit plastic parts coating operations below the applicability threshold for Michigan's Title V permitting program. The facility is located at 2929-32nd Street, Kentwood, Michigan. If requested by February 26, 2001, a hearing will be held February 28, 2001 (see February 28 listing in this calendar). Information Contact: **Stephen M. Zervas**, Air Quality Division, 517-373-7083.

FEBRUARY 26, 2001
7:00 p.m.

PUBLIC HEARING ON SAND DUNE MINING PERMIT RENEWAL FOR TECHNISAND, INC., NADEAU PIT SITE, PERMIT NO. TS-NP-103-A6, SECTION 36, T2S, R18W, COVERT TOWNSHIP, VAN BUREN COUNTY. The Geological Survey Division will hold a public hearing at the Covert Township Hall, 73943 Lake Street, Covert, Michigan. TechniSand, Inc. has filed application for renewal of their sand dune mining permit at this site pursuant to Part 637, Sand Dune Mining, Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. The purpose of the hearing is to provide for public comment on the renewal of this permit. Information Contact: **S. Paul Sundeen**, Geological Survey Division, 517-334-6959.

FEBRUARY 27, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING THE SHERWIN-WILLIAMS COMPANY (SRN: B7711), HOLLAND, ALLEGAN COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of an aerosol and liquid products facility. The Sherwin-Williams Company manufactures a variety of aerosol and liquid products for the automotive and consumer products industry. The facility has five aerosol filling lines and two liquid filling lines. 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 Art Johnson, Site Manager, 636 East 40th Street, Holland, Michigan 49423. Comments on the draft permit are to be submitted by February 27, 2001, to Dennis Dunlap, Michigan Department of Environmental Quality, Air Quality Division, 7953 Adobe Road, Kalamazoo, Michigan 49009. If requested in writing by February 27, 2001, a public hearing will be scheduled. Information Contact: **Dennis Dunlap**, Air Quality Division, 616-567-3553, or E-mail at dunlapd@state.mi.us.

FEBRUARY 27, 2001
9:30 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 for rules packages 2000-077EQ and 2000-078EQ (formerly part of rules package 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 thirteenth 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 28, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING FIBER-TECH INDUSTRIES, INC. (SRN: N5282), CADILLAC, WEXFORD COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of a fiberglass reinforced panel 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 Harris Armstrong, President and CEO, Fiber-Tech Industries, Inc., 3808 North Sullivan Road, Building 31, Spokane, Washington 99216. Comments on the draft permit are to be submitted to Rob Dickman, Michigan Department of Environmental Quality, Air Quality Division, 120 West Chapin Street, Cadillac, Michigan 49601. If requested in writing by February 28, 2001, a public hearing will be scheduled. Information Contact: **Rob Dickman**, Air Quality Division, 231-775-3960, extension 6254.

FEBRUARY 28, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING H & M DEMOLITION COMPANIES, HOLLAND, ALLEGAN 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/enforcement/consent.html. Submit written comments to Tom Shanley, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. If requested in writing by February 28, 2001, a public hearing will be scheduled. Information Contact: **Tom Shanley**, Air Quality Division, 517-373-7056.

FEBRUARY 28, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING WOODLAND MEADOWS RDF (SRN: M4449), CANTON AND VAN BUREN TOWNSHIPS, WAYNE COUNTY, for the proposed approval of a Renewable Operating Permit for equipment used in the operation of a 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 Richard Spencer, Division Manager, Woodland Meadows RDF, 5900 Hannan Road, Wayne, Michigan 48184. 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 28, 2001, a public hearing will be scheduled. Information Contact: **Howard Murray**, Wayne County Air Quality Management Division, 313-833-7030.

FEBRUARY 28, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING THE MICHIGAN COASTAL MANAGEMENT PROGRAM'S ASSESSMENT OF FEDERAL COASTAL ZONE MANAGEMENT ACT SECTION 309. Written comments are being accepted on the draft Assessment of Section 309, Coastal Program Enhancement, Federal Coastal

Zone Management Act, PL 92-583 of 1972, prepared by the Michigan Coastal Management Program, Land and Water Management Division. The draft Assessment provides an overview of Coastal Management Program activities related to the issues of cumulative and secondary impacts of coastal development, wetlands, and coastal hazards. The draft Assessment also assesses the issues of public access, federal government facility siting, marine debris, special area management planning, and aquaculture. Comments received will assist the Coastal Management Program in prioritizing these issues, developing a strategy for grant funding, and identifying program goals for the next four years. A copy of the draft Assessment is downloadable from the Land and Water Management Division website at www.deq.state.mi.us/lwm. A copy of the document is also available upon request by calling 517-335-3456 or 517-335-3168. Written comments on the draft Assessment should be postmarked no later than February 28, 2001, and submitted to Catherine Cunningham, Chief, Coastal Programs Unit, Michigan Department of Environmental Quality, Land and Water Management Division, P.O. Box 30458, Lansing, Michigan 48909. Information Contact: **Catherine Cunningham**, Land and Water Management Division, 517-335-3456.

FEBRUARY 28, 2001
9:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING TRIDENT LIGHTING, LLC, KENTWOOD, KENT COUNTY, proposed conditional approval of a Permit to Install application to limit plastic parts coating operations below the applicability threshold for Michigan's Title V permitting program. The facility is located at 2929-32nd Street, Kentwood, Michigan. If requested by February 26, 2001, a public hearing will be held in the AQD Conference Room, Hollister Building, 4th floor, 106 West Allegan Street, Lansing, Michigan. Information Contact: **Stephen M. Zervas**, Air Quality Division, 517-373-7083.

MARCH 1, 2001
9:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING AKZO NOBEL, PONTIAC, OAKLAND COUNTY, proposed conditional approval of a Permit to Install application to repermit the paint manufacturing facility. This permit is to consolidate existing permitted equipment and grandfathered equipment into six emission units at this existing major source. The facility is located at 30 Brush Street. If requested by February 26, 2001, a public hearing will be held in the AQD Conference Room, Hollister Building, 4th Floor, 106 West Allegan Street, Lansing, Michigan. Information Contact: **Terry Wright**, Air Quality Division, 517-335-0100.

MARCH 2, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING ANR PIPELINE COMPANY, JOHANNESBURG, OTSEGO COUNTY, proposed conditional approval of a Permit to Install application for modification and operation of two existing reciprocating internal combustion engines. The facility is located at the Central Charlton Station in Johannesburg. If requested by March 2, 2001, a hearing will be held March 7, 2001 (see March 7 listing in this calendar). Information Contact: **David Ferrier**, Air Quality Division, 517-373-7079.

MARCH 7, 2001
9:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING ANR PIPELINE COMPANY, JOHANNESBURG, OTSEGO COUNTY, proposed conditional approval of a Permit to Install application for modification and operation of two existing reciprocating internal combustion engines. The facility is located at the Central Charlton Station in Johannesburg. If requested by March 2, 2001, 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.

MARCH 7, 2001
7:00 p.m.

PUBLIC HEARING AND DEADLINE FOR PUBLIC COMMENT REGARDING HENRY FORD HOSPITAL (SRN: K1271), DETROIT, WAYNE COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of the medical waste incinerator, emergency generators, and boilers. 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. Public comment will be taken through March 7, 2001, and should be submitted to the Wayne County Department of Environment, Air Quality Management Division, 640 Temple Street, Suite 700, Detroit Michigan 48201. The public hearing will be held in the Second Floor Auditorium, Williams Recreation Center,

8431 Rosa Parks Boulevard, Detroit, Michigan. Information Contact: **Howard Murray**, Wayne County Air Quality Management Division, 313-833-7030.

MARCH 13, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING DAIMLERCHRYSLER, STERLING HEIGHTS ASSEMBLY PLANT (B7428), STERLING HEIGHTS, MACOMB COUNTY, for the proposed approval of a Renewable Operating Permit for the auto assembly and associated 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 Ronald Czar, Plant Manager, 38111 Van Dyke, Sterling Heights, Michigan 48312. Comments are to be submitted to U. Sam Amer, Michigan Department of Environmental Quality, Air Quality Division, Southeast Michigan District Office, 38980 Seven Mile Road, Livonia, Michigan 48152. If requested in writing by March 13, 2001, a public hearing will be scheduled. Information Contact: **U. Sam Amer**, Air Quality Division, 734-953-1406.

MARCH 14, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING CITY SAND & LANDFILL, INC. (SRN: M4510), SUMPTER TOWNSHIP, WAYNE COUNTY, for the proposed approval of a Renewable Operating Permit for equipment used in the operation of a 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 officials of the facility are: Section 1, Richard Spencer, Division Manager, City Sand & Landfill, Inc., 5900 Hannan Road, Wayne, Michigan 48184; and Section 2, Scott Salisbury, General Partner, Sumpter Energy Associates, 29261 Wall Street, Wixom, Michigan 48393. Comments on the draft permit are to be submitted to Howard Murray, Wayne County Department of Environment, Air Quality Management Division, 640 Temple Street, Suite 700, Detroit, Michigan 48201. If requested in writing by March 14, 2001, a public hearing will be scheduled. Information Contact: **Howard Murray**, Wayne County Air Quality Management Division, 313-833-7030.

MARCH 14, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING DETROIT EDISON COMPANY, DELRAY POWER PLANT (SRN: B2798), DETROIT, WAYNE COUNTY, for the proposed approval of a Renewable Operating Permit for the operation of two gas-fired 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 facility. The responsible official of the facility is David Spiers, Manager ESO, Detroit Edison Company, 2000 Second Avenue, 425 GO, Detroit, Michigan 48226-1279. Comments on the draft permit are to be submitted to Howard Murray, Wayne County Department of Environment, Air Quality Management Division, 640 Temple Street, Suite 700, Detroit, Michigan 48201. If requested in writing by March 14, 2001, a public hearing will be scheduled. Information Contact: **Howard Murray**, Wayne County Air Quality Management Division, 313-833-7030.

MARCH 14, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING DETROIT EDISON COMPANY, DELRAY POWER PLANT (SRN: B2798), DETROIT, WAYNE COUNTY, for the proposed approval of a Phase II Acid Rain Permit covering Units CTG 11-1 and CTG 12-1. The responsible official of the facility is William Roller, Detroit Edison Company, 2000 Second Avenue, Detroit, Michigan 48226-1279. Comments on the draft permit are to be submitted to Brian Carley, Michigan Department of Environmental Quality, Air Quality Division, 301 East Louis Glick Highway, Jackson, Michigan 49201. If requested in writing by March 14, 2001, a public hearing will be scheduled. Information Contact: **Brian Carley**, Air Quality Division, 517-780-7843.

MARCH 14, 2001

DEADLINE FOR PUBLIC COMMENT REGARDING NORTHSTAR PRINT GROUP (SRN: B0965), NORWAY, MARQUETTE COUNTY, for the proposed approval of Renewable Operating Permit No. 199600156 for the operation of the company's printing processes. 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 Murray White, Vice President & General Manager, 512 Ninth Avenue, Norway, Michigan 49870. Comments on the proposed permit should be submitted to Malcolm Mead-O'Brien, Michigan Department of Environmental Quality, Air Quality Division, 1990 US-41 South, Marquette, Michigan 49855. If requested in writing by March 14, 2001, a public hearing will be held on

MARCH 14, 2001
7:00 p.m.

March 22, 2001 (see March 22 listing in this calendar). Information Contact: **Malcolm Mead-O'Brien**, Air Quality Division, 906-228-6568.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY VASA COUNTRY CLUB, LAPEER, MICHIGAN. The Land and Water Management Division will hold a public hearing at the Elba Township Hall, 4717 Lippincott Road, Lapeer, Michigan. The hearing will be for Permit Application No. 00-44-0053-P, submitted by Vasa Country Club, 1184 Olander, Lapeer, Michigan, to place approximately 59 cubic yards of fill in a 20-foot x 20-foot x 4-foot area of a drainage ditch to prevent water from Farmers Creek from overflowing into the drainage ditch and entering Middle Lake. Information Contact: **John Skubinna**, Land and Water Management Division, 517-625-4668.

MARCH 20, 2001
7:00 p.m.

PUBLIC HEARING ON PERMIT APPLICATION SUBMITTED BY GENESCO, INC./WHITEHALL LEATHER COMPANY, NASHVILLE, MICHIGAN. The Land and Water Management Division will hold a public hearing at the White Lake Community Library, 3900 White Lake Drive, Whitehall, Michigan. The hearing will be for Permit Application No. 00-61-0050-P, submitted by Genesco, Inc./Whitehall Leather Company, Suite 140, Genesco Park, P.O. Box 731, Nashville, Michigan, to dredge contaminated sediment from White Lake and deposit a clean sand cap as part of an industrial site remediation. About 10,900 cubic yards of sediment will be dredged from Tannery Bay and chemically treated and dewatered at the Whitehall Leather Company. Information Contact: **James Fortney**, Land and Water Management Division, 616-356-0209.

MARCH 22, 2001
10:00 a.m.

TENTATIVELY SCHEDULED PUBLIC HEARING REGARDING NORTHSTAR PRINT GROUP (SRN: B0965), NORWAY, MARQUETTE COUNTY, for the proposed approval of Renewable Operating Permit No. 199600156 for the operation of the company's printing processes. 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. If a written request is received by March 14, 2001, a public hearing will be held at the Michigan Department of Environmental Quality District Office, 1990 US-41 South, Marquette, Michigan. Information Contact: **Malcolm Mead-O'Brien**, Air Quality Division, 906-228-6568.

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 | Bill Stone |
| 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 2001

MICHIGAN AIR EMISSIONS REPORTING SYSTEM WORKSHOP. Sponsored by the Clean Air Assistance Program of the Michigan Department of Environmental Quality's Environmental Assistance Division, the Michigan Air Emissions Reporting System (MAERS) workshop explains Michigan's clean air requirements and shows step by step how to complete and submit air emission reports electronically. Staff from the Environmental Assistance and Air Quality Divisions will introduce the new 2.1 version of MAERS software. Attendees are urged to bring portable computers to the workshop, pre-loaded with the new MAERS software and their facility's database, and receive one-on-one personal assistance from Air Quality Division staff. Cost: \$50 includes continental breakfast, boxed lunch, and workshop materials. Register on-line at www.deq.state.mi.us/ead/eosect/workshop.html. Registration Contact: **DEQ Environmental Assistance Center**, 800-662-9278, or E-mail at deq-ead-env-assist@state.mi.us.

| <u>Date</u> | <u>Location</u> |
|-------------|---|
| 2/13/01 | Airport Hilton, Grand Rapids, Michigan |
| 2/15/01 | Van Dyke Park Suite Hotel & Conference Center, Warren, Michigan |
| 2/20/01 | DoubleTree Hotel, Novi, Michigan |
| 2/22/01 | Weber's Inn, Ann Arbor, Michigan |
| 2/27/01 | Holiday Inn Express, Okemos, Michigan |

FEBRUARY 22, 2001

LABORATORY QUALITY ASSURANCE/QUALITY CONTROL WORKSHOP, MIDWAY HOTEL-BEST WESTERN, LANSING, MICHIGAN. The Michigan Department of Environmental Quality's Environmental Assistance Division is presenting this workshop. The workshop's agenda includes information on what is a laboratory quality assurance/quality control program (QA/QC), the function of QA/QC, QA/QC control charts, and record keeping. Cost: \$75 includes instruction, materials, and lunch. Please note that pre-registration is required, and the tuition fee will be collected the first day of the workshop. Attendees are urged to bring their own pencil, ruler, and calculator. Registration Contact: **Jan Morris**, Environmental Assistance Division, 517-373-4755, or E-mail at morrisj@state.mi.us.

FEBRUARY 22-23, 2001

RADON TRAINING FOR PUBLIC SERVICE PERSONNEL, MARQUETTE, MICHIGAN. The Michigan Department of Environmental Quality (DEQ) is sponsoring this training for staff of local health departments, community action agency and weatherization programs, and other state and local organizations interested in radon education and outreach. The course provides an overview of radon, including information about the health risk, how radon enters a home, how to measure for radon, and how to reduce elevated radon levels. It will also provide information about dealing with radon in real estate transactions as well as radon-resistant new construction. Information Contact: **Sue Hendershott**, Drinking Water and Radiological Protection Division, 800-RADON GAS (800-723-6642) or 517-335-8037.

**FEBRUARY 27, 28, and
MARCH 1, 2001**

PHOSPHORUS REMOVAL TECHNIQUES AND ANALYSIS COURSE, BAVARIAN INN RESTAURANT, FRANKENMUTH, MICHIGAN. The Michigan Department of Environmental Quality's Environmental Assistance Division is presenting this three-day course. The course agenda includes training on the following topics: eutrophication, control objectives, methods of removal, chemicals, points of chemical addition, chemical handling, solids separation, colorimetry, use of the spectrophotometer, ascorbic acid laboratory procedure for analysis of phosphorus, bench testing of a removal system, and interpretation of results. Cost: \$185 includes instruction, materials, and lunch each day. Please note that pre-registration is required, and the tuition fee will be collected the first day of the workshop. Attendees are urged to bring

their own pencils and calculator. Registration Contact: **Jan Morris**, Environmental Assistance Division, 517-373-4755, or E-mail at morrisj@state.mi.us.

MARCH 6-9, 2001

WASTEWATER LABORATORY PROCEDURES COURSE I, MIDWAY HOTEL-BEST WESTERN, LANSING, MICHIGAN. The Michigan Department of Environmental Quality's Environmental Assistance Division is presenting this four-day course. Lecture and demonstrations will be presented on the following analytical procedures: dissolved oxygen, biochemical oxygen demand, suspended solids, total solids, and chlorine residual. Instruction will also be given in the use of the analytical balance, preparation and standardization of solutions, laboratory safety, and the use of volumetric glassware. Cost: \$250 includes instruction, materials, and lunch each day. Please note that pre-registration is required, and the tuition fee will be collected the first day of the course. Attendees are urged to bring their own pencils and calculator. Registration Contact: **Jan Morris**, Environmental Assistance Division, 517-373-4755, or E-mail at morrisj@state.mi.us.

MARCH 2001

MICHIGAN QUALIFIED UNDERGROUND STORAGE TANK CONSULTANTS AND CERTIFIED PROFESSIONALS SEMINAR. The Michigan Department of Environmental Quality's Storage Tank and Environmental Assistance Divisions are sponsoring a **two-day** seminar in southeast and west Michigan. The seminar will update qualified underground storage tank consultants and certified professionals on program changes in baseline environmental assessments, liability issues, institutional controls, the operation and maintenance of underground storage tanks, Part 201 and 213 regulation changes, the redevelopment program, and free product recovery. Cost: \$100 includes registration, continental breakfast, lunch both days, and seminar materials. Register on-line at www.deq.state.mi.us/lead/eosect/workshop.html. Registration Contact: **DEQ Environmental Assistance Center**, 800-662-9278, or E-mail at deq-ead-env-assist@state.mi.us.

| <u>Dates</u> | <u>Location</u> |
|-------------------|--------------------------------------|
| 3/7/01 - 3/8/01 | Grand Center, Grand Rapids, Michigan |
| 3/13/01 - 3/14/01 | Laurel Manor, Livonia, Michigan |

MARCH 8, 2001

AMERICAN WATER WORKS ASSOCIATION SATELLITE TELECONFERENCE ON ALTERNATIVE OXIDANTS. The American Water Works Association (AWWA) and the Michigan Section of the American Water Works Association (AWMA), in conjunction with the Michigan Department of Environmental Quality's Environmental Assistance Division, sponsor this teleconference on "Alternative Oxidants." Water treatment and distribution operators, water quality managers and engineers, and regulatory personnel are encouraged to attend. The teleconference is being offered in twelve Michigan cities. Registration materials were mailed to all AWWA members in January. Attendees are eligible to receive 0.3 CECs (continuing education credits). Cost: \$60. Registration Contact: **Paul Brun Del Re**, Environmental Assistance Division, 517-241-8914, or E-mail at brundelp@state.mi.us.

MARCH 8-9, 2001

RADON TRAINING FOR PUBLIC SERVICE PERSONNEL, LANSING, MICHIGAN. The Michigan Department of Environmental Quality (DEQ) is sponsoring this training for staff of local health departments, community action agency and weatherization programs, and other state and local organizations interested in radon education and outreach. The course provides an overview of radon, including information about the health risk, how radon enters a home, how to measure for radon, and how to reduce elevated radon levels. It will also provide information about dealing with radon in real estate transactions as well as radon-resistant new construction. Information Contact: **Sue Hendershott**, Drinking Water and Radiological Protection Division, 800-RADON GAS (800-723-6642) or 517-335-8037.

MARCH 14-16, 2001

MICHIGAN ENVIRONMENTAL HEALTH ASSOCIATION'S 57TH ANNUAL EDUCATION CONFERENCE, "FACE TODAY AND CHALLENGE TOMORROW," HOLIDAY INN LANSING WEST CONFERENCE CENTER, LANSING, MICHIGAN. The Michigan Environmental Health Association's (MEHA) 2001 Annual Education Conference offers technical presentations of interest to both the experienced or novice sanitarian, environmental quality analyst, geologist, engineer, industrial hygienist,

toxicologist, biologist, student, and anyone else interested in Michigan's diverse environmental health programs. Thirty-nine technical presentations are planned for the three-day conference. DEQ's Environmental Assistance staff will present information on two successful programs designed to support pollution prevention activities for small to medium-size businesses, overview information collected through the Toxic Chemical Release Inventory, and show where to access the information. Information Contact: **MEHA Office**, 517-485-9033, or **Ron Holben**, Annual Education Conference Planning Committee Chair, Environmental Assistance Division, 517-241-8183, or E-mail at holbenr@state.mi.us.

MARCH 19-20, 2001

2001 RURAL PARTNERSHIP CONFERENCE, "BUILDING SUSTAINABLE COMMUNITIES," MCCAMLY PLAZA HOTEL, BATTLE CREEK, MICHIGAN. The Rural Development Council of Michigan, Michigan Association of RC&D Councils, and Michigan Association of Regions host the 2001 Rural Partnership Conference entitled "Building Sustainable Communities." Day one of the conference is devoted to the associations' business meetings, a grantsmanship workshop, and an evening keynote address given by Professor CY Allen from the University of Wisconsin-Stevens Point. Professor Allen will present "Golden Leadership Opportunities: Capitalizing on Change in Your Community." Day two consists of concurrent breakout sessions. The morning sessions cover topics including developing community or organizational strategic plans, establishing partnerships to address problems that extend beyond local political lines, enhancing community economic development efforts, planning for infrastructure and transportation, strengthening local agriculture, and planning for conservation and development. The afternoon sessions will address the relationship between a community's master plan and zoning ordinance. Bob Terry from DEQ's Environmental Assistance Division will present information on urban redevelopment and brownfield revitalization. Information Contact: **Dave Skjaerlund**, Rural Development Council of Michigan, 517-373-4550.

MARCH 20-22, 2001

BASIC MATH AND HYDRAULICS SHORT COURSE, KBS GULL LAKE CONFERENCE CENTER, HICKORY CORNERS, MICHIGAN. The Michigan Section of the American Water Works Association and the DEQ's Environmental Assistance Division present the Basic Math and Hydraulics Short Course. The course covers many mathematics and hydraulic principles important to water system personnel. Students satisfactorily completing the course may be awarded up to 2.5 hours of DEQ advisory board-approved CECs (continuing education credits). Cost: \$175 includes all meals from lunch on day of arrival through lunch on day of departure, mid-morning and afternoon coffee service, two nights lodging in a double room, materials, and workbooks. Optional one and one-half hour evening sessions for catch-up, discussion, and questions and answers are planned. Registration Contact: **Koren Carpenter**, Environmental Assistance Division, 517-241-7157, or E-mail at carpentk@state.mi.us.

MARCH 20-22, 2001

WATER TREATMENT SHORT COURSE I, KBS GULL LAKE CONFERENCE CENTER, HICKORY CORNERS, MICHIGAN. The Michigan Section of the American Water Works Association and the DEQ's Environmental Assistance Division present the Water Treatment Short Course I. This course is offered to allow water utility personnel an opportunity to acquire basic information in subjects important in the operation of a water filtration plant. It is recommended that students taking this course have a good general understanding of mathematics and basic chemistry. Students satisfactorily completing the course may be awarded up to 2.5 hours of DEQ advisory board-approved CECs (continuing education credits). Cost: \$175 includes all meals from lunch on day of arrival through lunch on day of departure, mid-morning and afternoon coffee service, two nights lodging in a double room, materials, and workbooks. Optional one and one-half hour evening sessions for catch-up, discussion, and questions and answers are planned. Registration Contact: **Koren Carpenter**, Environmental Assistance Division, 517-241-7157, or E-mail at carpentk@state.mi.us.

MARCH 20-23, 2001

WASTEWATER LABORATORY PROCEDURES COURSE II, COMFORT INN UNIVERSITY PARK CONFERENCE CENTER, MT. PLEASANT, MICHIGAN. The Michigan Department of Environmental Quality's Environmental Assistance Division presents this four-day course. Lecture and demonstrations will be presented on the following analytical procedures: total coliform, fecal coliform, conductivity, grease and

oil, groundwater monitoring, pH, hardness, and chlorides. Instruction will also be given in the regulatory reporting requirements, preparation and standardization of solutions, laboratory safety, and the use of volumetric glassware. Cost: \$250 includes instruction, materials, and lunch each day. Please note that pre-registration is required, and the tuition fee will be collected the first day of the course. Attendees are urged to bring their own pencils and calculator. Registration Contact: **Jan Morris**, Environmental Assistance Division, 517-373-4755, or E-mail at morrisj@state.mi.us.

MARCH 23, 2001

CROSS CONNECTION SEMINAR–BASIC, MIDWAY MOTOR LODGE, LANSING, MICHIGAN. The Michigan Section of the American Water Works Association and the DEQ's Environmental Assistance Division present the Cross Connection Seminar–Basic. Information presented will include lectures, slides, and videotapes on the subject. Attendees will learn what cross connections are, where they are found, and how to eliminate them. Manufacturer representatives will be invited to display at the seminar and discuss various cross connection control devices. Participants satisfactorily completing the seminar may be awarded up to 5 hours of DEQ advisory board-approved CECs (continuing education credits). Cost: \$30 includes lunch and materials. Registration Contact: **Koren Carpenter**, Environmental Assistance Division, 517-241-7157, or E-mail at carpentk@state.mi.us.

MARCH 26-28, 2001

LIMITED TREATMENT SHORT COURSE, HIGGINS LAKE, MICHIGAN. The Michigan Section of the American Water Works Association and the DEQ's Environmental Assistance Division present this course offering water utility personnel an opportunity to acquire basic information in subjects important to limited treatment systems. The course will cover topics including basic math, chlorination, fluoridation, safety, iron removal, wells and pumps, and miscellaneous treatment. Students satisfactorily completing the course may be awarded up to 2 hours of DEQ advisory board-approved CECs (continuing education credits). Cost: \$175 includes all meals from lunch on day of arrival through lunch on day of departure, mid-morning and afternoon coffee service, two nights lodging in a double room, materials, and workbooks. Optional one and one-half hour evening sessions for catch-up, discussion, and questions and answers are planned. Registration Contact: **Koren Carpenter**, Environmental Assistance Division, 517-241-7157, or E-mail at carpentk@state.mi.us.

MARCH 26-28, 2001

WATER TREATMENT SHORT COURSE II, HIGGINS LAKE, MICHIGAN. The Michigan Section of the American Water Works Association and the DEQ's Environmental Assistance Division present the Water Treatment Short Course II. This course is offered to allow water utility personnel an opportunity to acquire advanced information in subjects important in the operation of a water filtration plant. It is recommended that students taking this course have a good general understanding of mathematics and basic chemistry or have previously completed Water Treatment Short Course I. Students satisfactorily completing the course may be awarded up to 2.5 hours of DEQ advisory board-approved CECs (continuing education credits). Cost: \$175 includes all meals from lunch on day of arrival through lunch on day of departure, mid-morning and afternoon coffee service, two nights lodging in a double room, materials, and workbooks. Optional one and one-half hour evening sessions for catch-up, discussion, and questions and answers are planned. Registration Contact: **Koren Carpenter**, Environmental Assistance Division, 517-241-7157, or E-mail at carpentk@state.mi.us.

MARCH 27-29, 2001

WASTEWATER STABILIZATION LAGOON COURSE, MCGUIRE'S RESORT, CADILLAC, MICHIGAN. The Michigan Department of Environmental Quality's Environmental Assistance Division presents this three-day course offering training on process principles, operational procedures, maintenance practices, sampling, lab tests required, lift station operation and maintenance, safety, records, reports, and groundwater monitoring. Cost: \$185 includes instruction, materials, and lunch. Please note that pre-registration is required, and the tuition fee will be collected the first day of the course. Attendees are urged to bring their own pencils and calculator. Registration Contact: **Jan Morris**, Environmental Assistance Division, 517-373-4755, or E-mail at morrisj@state.mi.us.

APRIL 26, 2001

“CHALLENGES: SUCCESSFUL PRACTICES IN FUGITIVE DUST MANAGEMENT” WORKSHOP AND VENDOR EXPO, BURTON MANOR, LIVONIA, MICHIGAN. The Clean Air Assistance Program in the Environmental Assistance Division of the Michigan Department of Environmental Quality, in conjunction with the Air Quality Management Division of the Wayne County Department of Environment, the Detroit-based Good Neighbors United Initiative, and numerous other co-sponsoring organizations, is sponsoring a fugitive dust management workshop and vendor exposition. The focus of the workshop is to provide business and industry an opportunity to learn directly from case study applications where fugitive dust problems have existed and unique or cost-efficient means have been deployed so that dust is significantly reduced or eliminated. The workshop consists of morning plenary sessions and two sets of afternoon breakout sessions covering material handling solutions, abrasive blasting solutions, dust plan development, and economic empowerment through cooperative and innovative ways to control dust. Register on-line at www.deq.state.mi.us/ead/eosect/workshop.html. Registration Contact: **DEQ Environmental Assistance Center**, 800-662-9278, or E-mail at deq-ead-env-assist@state.mi.us.

MAY 1, 2001

(Please note location change for this conference from that printed in the February 2001 issue of the *EAD Bulletin*.)

MICHIGAN CORRECTIVE ACTION CONFERENCE, HOLIDAY INN LANSING WEST CONFERENCE CENTER, LANSING, MICHIGAN. Michigan Department of Environmental Quality’s Waste Management Division, in cooperation with the Environmental Assistance Division, is sponsoring the Michigan Corrective Action Conference. Treatment, storage, or disposal facilities that manage or have managed hazardous waste and are subject to corrective action under Part 111 of the Natural Resources and Environmental Protection Act (P.A. 451) and the federal Resource Conservation and Recovery Act (RCRA) will find the conference of interest. The conference agenda provides information on Michigan facilities that are of high priority for corrective action, overviews Michigan’s Voluntary Corrective Action Initiative, and explains how to use cleanup criteria detailed in Part 201 of Act 451 to satisfy Part 111 and RCRA correction action obligations. The conference also includes technical presentations on groundwater issues, waste classification, and PCBs. Register on-line at www.deq.state.mi.us/ead/eosect/workshop.html. Registration Contact: **DEQ Environmental Assistance Center**, 800-662-9278, or E-mail at deq-ead-env-assist@state.mi.us.

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| <p>DEQ CALENDAR</p> <p>Editor: Ruth N. Hartwig 800-662-9278</p> |
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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.