New Local Health Leader Orientation
November 2018

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Environmental Health Programs Unit Supervisor
This Presentation Covers

- Environmental Health (EH) Section Structure within the Drinking Water & Municipal Assistance Division (DWMAD)
- DEQ’s Role
- Funding for EH Programs
- LHD’s Role
- Timelines & Responsibilities
- EHS Links
- DEQ Contacts
DWMAD Mission-
Safeguarding Michigan’s Drinking Water and Environmental Health

Vision-
Michigan Values and Invests in Safe and Reliable Water
DEQ staff are assigned to LHDs for each EH program. DEQ staff:

**ALL Programs**
- Provide technical assistance
- Help with laws/rules interpretation
- Provide training

**SOME Programs**
- Evaluate LHD programs (MPRs)
- Help with escalated enforcement
- Plan Review registration/license
Funding for Local Health

**DEQ Annual Grant**
- Septage
- Campgrounds & Pools
- Noncommunity Water Supply
- Long Term GW Monitoring
- Beach Sampling
- Medical Waste

**DHHS Contract (EGrAMS)**
- Onsite Wastewater (Part of Accreditation)
- Private & Type III Water Supply
LHD Role:
✓ Issue water well construction permits
✓ Inspect water wells
✓ Ensure water wells meet well code and permit requirements
✓ Conduct contractor enforcement, if needed
✓ MPRs 5-7
SOURCE WATER UNIT

Contamination Investigation Program

LHD Role:

✓ Collect samples for groundwater contamination investigations
✓ Assist with obtaining alternate water sources
✓ Collaborate with RRD
✓ Educate the public on water quality concerns
LHD Role:

✓ Conduct source water assessments on Nontransient Noncommunity water supplies
NONCOMMUNITY WATER SUPPLIES UNIT
(Part 127 of Act 368 & Act 399)

LHD Role:
✓ Conduct sanitary surveys
✓ Ensure Federal monitoring requirements are being met
✓ Issue water well construction permits
✓ Inspect water wells
✓ MPRs 1-4
ENVIRONMENTAL HEALTH PROGRAMS UNIT
Onsite Wastewater Program
(Local Sanitary Codes, Act 59, Act 288, Act 368)

LHD Role:
✓ Issue onsite wastewater construction permits (<10,000 GPD)
✓ Inspect newly installed systems
✓ Evaluate vacant property
✓ Conduct plat review
✓ Investigate sewage related complaints
ENVIRONMENTAL HEALTH PROGRAMS UNIT

Septage Program
(Part 117 of Act 451)

LHD Role:
✓ Inspect septage pumping vehicles
✓ Inspect septage waste receiving facilities
✓ Inspect septage land applications sites
✓ Investigate complaints
ENVIRO-NMENTAL HEALTH PROGRAMS UNIT

Campground Program

(Part 125 Act 368)

LHD Role:

✓ Inspect campgrounds annually
✓ Inspect temporary campgrounds
ENVIRONMENTAL HEALTH PROGRAMS UNIT

Swimming Pool Program
(Act 368)

LHD Role:

✓ Inspect public swimming pools
✓ Review monthly operational reports
Timelines/Responsibilities

LHDs submit program reports and/or requests for payment
- Private & Type III Water Supplies
- Onsite Wastewater
- Noncommunity Water Supplies
- Contamination Investigation

LHDs submit inspection reports
- Swimming Pools & Campgrounds
- Septage
Helpful Links

www.michigan.gov/drinkingwater
www.michigan.gov/deqwaterwellconstruction
www.michigan.gov/deqnoncommunitywatersupply
www.michigan.gov/deqonsitewastewater
www.michigan.gov/deqseptage
www.michigan.gov/deqcampgrounds
www.michigan.gov/deqpools
www.michigan.gov/pfasresponse
www.michigan.gov/deqlab
DEQ-EH@michigan.gov – EMAIL
DEQ Organizational Structure

Communications Office
Scott Daun, Director
517-284-6715
Heather Fossett, Assistant
Chelsea Lewis, Communications Representative
Eric Shaw, Electronic Media Coordinator
Darlene Harris, Webmaster

Michigan Department of Environmental Quality
Liret Eichler Clark*, Director
517-284-6700
Mary Beth Thelen, Director’s Assistant

Chief Deputy Director
Aaron B. Keatley
517-284-6700
Karen Shuler, Assistant
Kate Kruse, Environmental Justice and Tribal Liaison

Policy and Legislative Affairs
Sarah Howes, Director
517-284-6707
Travis Boekkooi, Legislative Analyst
Kristin Benson, Legislative Assistant

Environment Division
Amy Eipkey
Deputy Director
517-284-6704
Gandra Wilcots, Assistant

Air Quality Division
Mary Ann Doihanty
Division Director
517-284-6773
Karen Garcia, Assistant

Drinking Water and Municipal Assistance Division
Eric Oswald
Division Director
517-284-8544
Suzann Ruch, Assistant

Oil, Gas, and Minerals Division
Harold Pitch
Division Director
517-284-6623
Susan Bishop, Assistant

Remediation and Redevelopment Division
Susan Lerner
Division Director
517-284-6144
Catherine Knaak, Assistant

Waste Management and Radiological Protection Division
Jack Schindler
Division Director
517-284-8551
Kris Lauckner, Assistant

Water Resources Division
Teresa Siedel
Division Director
517-284-5470
Laura Smith, Assistant

*Denotes unclassified positions

DEQ

1/28/19
Examples of other DEQ Programs

• Drinking Water and Municipal Assistance
  – Community Water Supply (Act 399)
• Water Resources Division
  – Large quantity water withdrawals (Part 327)
  – >10,000 GPD wastewater construction permits (Part 41)
  – Groundwater discharge permits (Part 31)
  – Soil erosion & sedimentation control (Part 91)
• Remediation & Redevelopment Division
  – Contamination sites including vapor intrusion (Part 201 & Part 213)
  – Environmental and Drinking Water Laboratory
• Waste Management & Radiological Protection Division
  – Indoor radon testing
• Emergency Management
• Pollution Emergency Alerting System (PEAS) 1-800-292-4706
DEQ Support

Environmental Emergencies

To file an Environmental Complaint call **800-292-4706**

If you need to report an environmental emergency situation, **System (PEAS) at:**
**800-292-4706**

During daytime hours, you may also contact the appropriate:

Report a Spill Release

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**DEQ Program Contacts**

Programs by Division

<table>
<thead>
<tr>
<th>Division</th>
<th>Contact Information</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Air Quality Division (AQD)</strong></td>
<td><strong>Air Laws &amp; Rules</strong> 517-284-6740</td>
</tr>
<tr>
<td></td>
<td>Email Address: <a href="mailto:debrulerc@michigan.gov">debrulerc@michigan.gov</a></td>
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<td></td>
<td>Division Information: Air Quality Division (AQD)</td>
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<tr>
<td><strong>Air Permits</strong></td>
<td><strong>517-284-6793</strong></td>
</tr>
<tr>
<td></td>
<td>Email Address: <a href="mailto:shooltzH@michigan.gov">shooltzH@michigan.gov</a></td>
</tr>
<tr>
<td></td>
<td>Division Information: Air Quality Division (AQD)</td>
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<tr>
<td><strong>Air Toxics</strong></td>
<td><strong>517-284-6763</strong></td>
</tr>
<tr>
<td></td>
<td>Email Address: <a href="mailto:silsrn@michigan.gov">silsrn@michigan.gov</a></td>
</tr>
<tr>
<td></td>
<td>Division Information: Air Quality Division (AQD)</td>
</tr>
<tr>
<td><strong>Air Toxics Screening Levels</strong></td>
<td><strong>517-284-6753</strong></td>
</tr>
<tr>
<td></td>
<td>Email Address: <a href="mailto:lohnard@michigan.gov">lohnard@michigan.gov</a></td>
</tr>
<tr>
<td></td>
<td>Division Information: Air Quality Division (AQD)</td>
</tr>
<tr>
<td><strong>Ambient Monitoring</strong></td>
<td><strong>517-284-6752</strong></td>
</tr>
<tr>
<td></td>
<td>Email Address: <a href="mailto:kilmers@michigan.gov">kilmers@michigan.gov</a></td>
</tr>
<tr>
<td></td>
<td>Division Information: Air Quality Division (AQD)</td>
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Michigan.gov/drinkingwater