



# PERMIT INFORMATION

[www.michigan.gov/deqpermits](http://www.michigan.gov/deqpermits)

The Department of Environmental Quality (DEQ) has prepared a list of key questions to help identify what DEQ permits, licenses, or approvals of a permit-like nature may be needed. By contacting the appropriate offices indicated, you will help reduce the possibility that your project or activity will be delayed due to the untimely discovery of additional permitting requirements later in the construction process. While this list covers the existence of permits and approvals required from the DEQ, it is not a comprehensive list of all legal responsibilities. A useful way to learn whether other requirements will apply is to go through the Self-Environmental Assessment in the Michigan Guide to Environmental, Health, and Safety Regulations, online at: <http://www.michigan.gov/ehsguide>. Please call the Environmental Assistance Center at 800-662-9278 to talk with any of the DEQ programs noted below.

KEY QUESTIONS:	Yes <input type="checkbox"/>	No <input type="checkbox"/>	PROGRAM WEBPAGE AND CONTACTS
<b>MISCELLANEOUS CONSTRUCTION</b>			
<i>Air Quality Permit to Install:</i> Will your business involve the installation or construction of any process equipment that has the potential to emit air contaminants (e.g. dry sand blasting, boilers, standby generators)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	Air Quality Division (AQD), <a href="#">Permit Section</a>
<i>Asbestos Notification:</i> Does the project involve renovating or demolishing all or portions of a building? Notification is required for asbestos removal and required for all demolitions even if the structure never contained asbestos.	Y <input type="checkbox"/>	N <input type="checkbox"/>	AQD, <a href="#">Asbestos Program</a>
<i>Land and Water Featured Programs (Water Resources Division) - USACE Consolidated Permits:</i> Please consult the <a href="#">Land and Water Management Decision Tree</a> document to evaluate whether your project needs a land and water management permit (i.e., Does the project involve filling, dredging, placement of structures, draining, or use of a wetland?).	Y <input type="checkbox"/>	N <input type="checkbox"/>	Water Resources Division (WRD), <a href="#">Joint Permit Application</a>
<i>Soil Erosion and Sedimentation Control:</i> Does the project involve an earth change activity (including land balancing, demolition involving soil movement, and construction)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	<a href="#">Soil Erosion and Construction Storm Water</a> , or Contact your <a href="#">Local Agency</a>
<i>NPDES Storm Water Discharge from Construction Sites Notice of Coverage:</i> Does the project involve construction which will disturb one or more acres that come into contact with storm water that enters a storm sewer, drain, lake, stream, or other surface water?	Y <input type="checkbox"/>	N <input type="checkbox"/>	NPDES <a href="#">Storm Water Permits Program</a> , or appropriate <a href="#">DEQ District Office</a>
<i>Public Swimming Pool Construction (Spas/Hot Tubs) Permits:</i> Will your business involve the construction or modification of a public swimming pool, spa or hot tub?	Y <input type="checkbox"/>	N <input type="checkbox"/>	<a href="#">Public Swimming Pool Program</a> , or appropriate <a href="#">DEQ District Office</a>
<i>Threatened and Endangered Species:</i> Does the project involve activities that would destroy a protected species of plant or animal or disturb a protected animal species?	Y <input type="checkbox"/>	N <input type="checkbox"/>	<a href="#">Endangered Species Assessment, Threatened and Endangered Species Program</a> , 517-373-1552
Does the project involve <i>construction</i> or alteration of any <i>sewage collection or treatment</i> facility?	Y <input type="checkbox"/>	N <input type="checkbox"/>	Appropriate <a href="#">District Office</a> , WRD, Part 41 <a href="#">Construction Permit Program</a>
Does the project involve construction of a facility that landfills, transfers, or processes of any type of <i>solid non-hazardous waste</i> on-site, or places <i>industrial residuals/sludge</i> into or onto the ground?	Y <input type="checkbox"/>	N <input type="checkbox"/>	Office of Waste Management and Radiological Protection (OWMRP), <a href="#">Solid Waste</a> , Appropriate <a href="#">DEQ District Office</a>
Does the project involve the construction of an on-site treatment, storage, or disposal facility for <i>hazardous waste</i> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <a href="#">Hazardous Waste Section, Treatment, Storage and Disposal</a>
<b>WATER SUPPLY (More information, see: <a href="http://www.michigan.gov/deqwater">http://www.michigan.gov/deqwater</a>, select "drinking water")</b>			
I am buying water from my community water supply (i.e. city of Detroit or Grand Rapids)	Y <input type="checkbox"/>	N <input type="checkbox"/>	Contact your <a href="#">Local Water Utility</a>
I have a private or other water supply well (Type III)	Y <input type="checkbox"/>	N <input type="checkbox"/>	Contact your (District or County) <a href="#">Local Health Department</a>
I have a Non-Community Water Supply (Type II)	Y <input type="checkbox"/>	N <input type="checkbox"/>	<a href="#">Guide</a> , Contact your (District or County) <a href="#">Local Health Department</a>
I am a community water supply (Type I)	Y <input type="checkbox"/>	N <input type="checkbox"/>	<a href="#">Community Water Supply, DEQ District Office Community Water Supply Program</a>

WASTEWATER MANAGEMENT			
<i>Storm Water Discharge to Wetlands:</i> Will storm water be collected, stored, or treated in a wetland area from a public road, industrial, commercial, or multi-unit residential development?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Joint Permit Application</u>
<i>Great Lakes:</i> Does the project involve construction, filling, or dredging below the Ordinary High Water Mark of one of the Great Lakes?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Joint Permit Application</u>
<i>Inland Lakes and Streams:</i> Does the project involve any dredging, filling, placement of structures, or the operation of a marina within an inland waterbody (e.g. lake, river, stream, drain, creek, ditch, or canal), enlargement of a waterbody, or excavation of a pond within 500 feet of a waterbody?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Joint Permit Application</u>
<i>Storm Water Ponds and Discharges to Inland Lakes/Streams, or Great Lakes:</i> Will storm water from any road or any other part of the development be discharged either directly or ultimately to an inland waterbody, or one of the Great Lakes; or will a storm water pond be constructed within 500 feet of an inland waterbody?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Joint Permit Application</u>
Does the project involve placement of fill, earth moving, or placement of structures within the 100-year <i>floodplain</i> of a watercourse?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Joint Permit Application</u>
Does the project involve construction of a building or septic system in a designated Great Lakes <i>high risk erosion area</i> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Shoreland Management</u>
Does the project involve dredging, filling, grading, or other alteration of the soil, vegetation, or natural drainage, or placement of permanent structures in a designated <i>environmental area</i> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Shoreland Management</u>
Does the project propose any development, construction, silvicultural activities or contour alterations within a designated <i>critical dune area</i> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Sand Dune Management</u>
Does the project involve construction of a <i>dam</i> , weir or other structure to impound flow?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Dam Safety Program</u>
CONSTRUCTION PERMITS (SECTOR SPECIFIC)			
Does the project involve the construction or alteration of a water supply system or sewage disposal system for a <b>manufactured housing</b> project?	Y <input type="checkbox"/>	N <input type="checkbox"/>	Office of Drinking Water & Municipal Assistance (ODWMA)
Does the project involve a <b>subdivision or site condominium</b> project utilizing individual on-site subsurface disposal systems or individual wells?	Y <input type="checkbox"/>	N <input type="checkbox"/>	ODWMA
Does the project involve the construction or modification of a <b>campground</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	ODWMA, <u>Campgrounds program</u>
Does the project involve the construction or modification of a <b>public swimming pool</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	ODWMA, <u>Swimming pools program</u>
OPERATIONAL PERMITS			
<b>Renewable Operating Permit:</b> Does your facility have the potential to emit any of the following: 100 tons per year or more of any criteria pollutant; 10 tons per year or more of any hazardous air pollutant; or 25 tons per year or more of any combination of hazardous air pollutants?	Y <input type="checkbox"/>	N <input type="checkbox"/>	AQD, <u>Permit Section</u>
<b>NPDES:</b> Does the project involve the <b>discharge of any type of wastewater</b> to a storm sewer, drain, lake, stream, or other <b>surface water</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, Appropriate <u>DEQ District Office</u> , or <u>National Pollutant Discharge Elimination (NPDES) Permit Program</u>
Does the facility have <b>industrial</b> activity that comes into contact with <b>storm water</b> that enters a storm sewer, drain, lake, stream, or other surface water?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Permits Section</u> , or appropriate <u>DEQ District Office</u>
Does the project involve the <b>discharge of wastewaters</b> into or onto the <b>ground</b> (e.g. subsurface disposal or irrigation)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Groundwater Permits Program</u>
Does the project involve the drilling or deepening of <b>wells for waste disposal</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	<u>Office of Oil, Gas and Minerals (OOGM)</u>
Does the project involve landfilling, transferring, or processing of any type of <b>solid non-hazardous waste</b> on-site, or placing <b>industrial residuals/sludge</b> into or onto the ground?	Y <input type="checkbox"/>	N <input type="checkbox"/>	<u>OWMRP</u> or Appropriate <u>DEQ District Office</u>

Does the project involve the on-site treatment, storage, or disposal of <b>hazardous waste</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <u>Hazardous and Liquid Waste</u>
Does the project require a <b>site identification number</b> (EPA number) for regulated waste activities (used oil, liquid waste, hazardous waste, universal waste, PCBs)? ( <u>Web Site</u> )	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, Appropriate <u>DEQ District Office</u>
Does the project involve the receipt, possession, manufacture, use, storage, transport, transfer, release, or disposal of <b>radioactive material</b> in any form?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <u>Radioactive Material and Standards Unit</u>
Does the project involve decommissioning or decontamination of tanks, piping, and/or appurtenances that may have <b>radioactive levels</b> above background?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP <u>Radioactive Material and Standards Unit</u>
Do you desire to develop a <b>withdrawal</b> of over 2,000,000 gallons of <b>water</b> per day from any source other than the Great Lakes and their connecting waterways? Or, do you desire to develop a withdrawal of over 5,000,000 gallons of water per day from the Great Lakes or their connecting waterways?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, DWEHS, <u>Source Water Protection Unit</u>
<b>CHEMICAL ADDITION PROJECTS</b>			
Are you using <b>chemicals</b> or materials in, or in contact with, <b>drinking water</b> at any point in the <b>water works system</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, Appropriate DEQ District Office, <u>Public Water Supply Program</u>
Are you applying a chemical treatment for the purpose of <b>aquatic nuisance control</b> (pesticide/herbicide etc) in a water body (i.e. lake, pond or river)? (5.	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Aquatic Nuisance Control</u> and Remedial Action Unit
Are you applying materials to a water body for a <b>water resource management project</b> (i.e. mosquito control treatments, dye testing, or fish reclamation projects)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Surface Water Assessment Section</u>
<b>OPERATIONAL PERMITS (SECTOR SPECIFIC)</b>			
Does the project involve the <b>transport</b> of some other facility's non-hazardous <b>liquid waste</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <u>Transporter Program</u>
Does the project involve the <b>transport hazardous waste</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <u>Transporter Program</u>
Does your facility have an <b>electric generating unit</b> that sells electricity to the grid and burns a fossil fuel?	Y <input type="checkbox"/>	N <input type="checkbox"/>	AQD, <u>Acid Rain Permit Program</u>
Is the project a <b>dry cleaning establishment</b> utilizing perchloroethylene or a flammable solvent in the cleaning process?	Y <input type="checkbox"/>	N <input type="checkbox"/>	DEQ, AQD, <u>Dry Cleaning Program</u>
Does your <b>laboratory test potable water</b> as required for compliance and monitoring purposes of the Safe Drinking Water Act?	Y <input type="checkbox"/>	N <input type="checkbox"/>	DEQ, <u>Laboratory Services Certifications</u>
Does the project involve the generation of <b>medical waste</b> or a facility that treats medical waste prior to its disposal?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <u>Medical Waste Regulatory Program</u>
Does the project involve transport of septic tank, cesspool, or dry well contents or the discharge of <b>septage</b> or sewage sludge into or onto the ground?	Y <input type="checkbox"/>	N <input type="checkbox"/>	ODWMA, <u>Septage Program</u>
Do you store, haul, shred or process <b>scrap tires</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <u>Scrap Tire Program</u>
Does the project involve the operation of a <b>public swimming pool</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	ODWMA, <u>Public Swimming Pools Program</u>
Does the project involve the operation of a <b>campground</b> ?	Y <input type="checkbox"/>	N <input type="checkbox"/>	ODWMA, <u>Campgrounds</u>
Do you engage in the business of <b>hauling bulk water</b> for drinking or household purposes (except for your own household use)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	ODWMA, <u>Water Hauler Information</u>
<b>PERSONAL LICENSES/CERTIFICATIONS</b>			
Are you designated by your facility to be the <b>Certified Operator</b> to fulfill the requirements of a wastewater discharge permit (NPDES including Storm	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Operator Training, Storm Water Program</u>

Water or Groundwater)?			
Are you a <b>drinking water operator</b> in charge of a water treatment or water distribution system, back-up operator, or shift operator?	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Operator Training</u>
Are you a <b>water-well drilling contractor, pump installer, dewatering well contractor or dewatering well pump installer?</b>	Y <input type="checkbox"/>	N <input type="checkbox"/>	WRD, <u>Well Construction Unit</u>
<b>OIL, GAS AND MINERALS</b>			
Do you want to operate a <b>central production facility</b> (applies to oil and gas production facilities where products of diverse ownership are commingled)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Petroleum Geology and Production Unit</u>
Does the project involve the removal of sand from a <b>sand dune area</b> within two (2) miles of a Great Lakes shoreline?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, Minerals and Mapping Unit, <u>Sand Dune Mining Program</u>
Does the project involve the diversion and control of water for the mining and processing of <b>low-grade iron ore?</b>	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Minerals and Mapping</u>
Does the project involve the surface or open-pit mining of <b>metallic mineral deposits?</b>	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Minerals and Mapping</u>
Does the project involve the mining of <b>nonferrous mineral deposits</b> at the surface or in underground mines?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Minerals and Mapping</u>
Does the project involve mining coal?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Minerals and Mapping</u>
Do you want to change the status of an <b>oil or gas well</b> (i.e. plug the well)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Permits and Bonding Unit</u>
Does the project involve drilling of <b>oil, gas, brine disposal, secondary recovery, or hydrocarbon storage wells?</b>	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Permits and Bonding Unit</u>
Does the project involve plugging or deepening of an <b>oil or gas well</b> , or conveying rights in the well as an owner to another person?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Permits and Bonding Unit</u>
Does the project involve changing the status or plugging of a <b>mineral well?</b>	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Minerals and Mapping</u>
Does the project involve the drilling or deepening of <b>wells for brine production, solution mining, storage, or as test wells?</b>	Y <input type="checkbox"/>	N <input type="checkbox"/>	OOGM, <u>Minerals and Mapping</u>
Does the project involve decommissioning or decontamination of tanks, piping, and/or appurtenances that may have <b>radioactive levels</b> above background?	Y <input type="checkbox"/>	N <input type="checkbox"/>	OWMRP, <u>Radioactive Protection Programs</u>
<b>STORAGE TANKS (CONSTRUCTION AND OPERATION)</b>			
Does the project involve the installation of an <b>aboveground storage tank</b> for a flammable or combustible liquid (under 200 degrees Fahrenheit)?	Y <input type="checkbox"/>	N <input type="checkbox"/>	Michigan Department of Licensing and Regulatory Affairs (DLARA) - <u>Storage Tank Unit, 517-335-7211</u>
Does the project involve the installation of a <b>compressed natural gas dispensing station</b> with storage?	Y <input type="checkbox"/>	N <input type="checkbox"/>	DLARA - <u>Storage Tank Unit, 517-335-7211</u>
Does the project involve the installation of a <b>liquefied petroleum gas</b> container filling location or storage location that has a tank with a capacity of more than 2,000 gallons or has two (2) or more tanks with an aggregate capacity of more than 4,000 gallons?	Y <input type="checkbox"/>	N <input type="checkbox"/>	DLARA - <u>Storage Tank Unit, 517-335-7211</u>
Does the project involve the installation, removal, or upgrade of an <b>underground storage tank</b> containing a petroleum product or a hazardous substance?	Y <input type="checkbox"/>	N <input type="checkbox"/>	DLARA - <u>Storage Tank Unit, 517-335-7211</u>
Does the project involve the <b>installation</b> of a <b>hydrogen system?</b>	Y <input type="checkbox"/>	N <input type="checkbox"/>	DLARA - <u>Storage Tank Unit, 517-335-7211</u>