

What is Stormwater?

Stormwater run-off is rainwater that flows across the land. As it makes its way to the nearest waterbody, the water becomes contaminated due to pollutants that sit on top of the land (e.g., pet waste, motor oil, and trash). Once it reaches a lake or river, it can degrade water quality and threaten aquatic habitats.

How Does this Apply to Marinas?

Because stormwater run-off is an environmental concern, marinas are subject to stormwater regulations, particularly from areas where boat maintenance is conducted. The materials and compounds used to repair and clean boats can expose metals, solvents, detergents, hydrocarbons, and other contami-



nants to rainwater. Likewise, preparing a vessel for painting can generate paint chips, dust, and particles that may contain metals.

Construction and Municipalities

If your marina is under construction or is part of a municipality, the regulation that applies may change. If you are unsure about which regulation applies to your marina, contact IDEM's Office of Water Quality or its confidential Compliance and Technical Assistance Program.

Contact Us

Office of Program Support Indiana Clean Marina Program (800) 988-7901

www.idem.IN.gov/cleanmarina

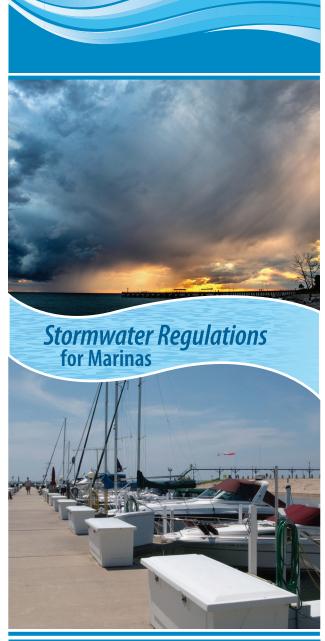
Office of Water Quality (317) 233-8488

stormwat@idem.IN.gov www.idem.IN.gov/stormwater

For Confidential Assistance:

Compliance & Technical Assistance Program
(800) 988-7901
www.idem.IN.gov/CTAP







Indiana Department of Environmental Management

Marinas and Stormwater Permits

Answering yes to the following three (3) questions, indicates the marina must obtain an industrial stormwater permit under 327 Indiana Administrative Code (IAC) 15–6:

Does a Point Source Exist?

If rainwater from the marina makes its way to a lake or river, it is likely a point source.

Is the Marina Standard Industrial Classification (SIC) Code Regulated?

Most marinas are SIC 4493 and are subject to stormwater regulations. Boat yards, storage, and incidental repair establishments also must follow this regulation.



Are Maintenance Activities Conducted On-Site by Any Person?

If maintenance activities occur at the marina, it may need to comply with 327 IAC 15–6. Maintenance includes:

- Hull, deck, or engine maintenance and repair
- Pressure washing and cleaning
- Mechanical repairs
- Painting and surface preparation

Follow These Steps for a Stormwater Industrial Permit:

- **1.** Complete and submit a Notice of Intent letter (State Form 51286) and include supporting documentation.
- **2.** Develop and implement a Stormwater Pollution Prevention Plan (SWPPP).
- **3.** Submit a Stormwater Pollution Prevention Plan Certification Checklist.
- **4.** Conduct annual stormwater monitoring and analysis of identified facility stormwater outfalls.
- **5.** Update and revise the SWPPP based on monitoring results and observations
- **6.** Develop and submit an annual report.
- **7.** Renew the permit after five (5) years by completing and submitting a Notice of Intent letter and include supporting documentation.

Exemptions from Stormwater Industrial Permits

If all maintenance activities are protected with a storm–resistant shelter that prevents exposure to rain, snow or run–off, you may submit a no exposure exemption form to the **Indiana Department of Environmental Management (IDEM)** (U.S. EPA NPDES Form 3510–11). *This exemption must be resubmitted every five (5) years.*



Stormwater Pollution Prevention Plan

The Stormwater Pollution Prevention Plan (SWPPP) identifies potential and actual stormwater pollutant sources and determines best management practices.

The SWPPP is retained at the facility and should be updated as facility conditions change. Guidance on the SWPPP is available on IDEM's stormwater website.

The SWPPP must include:

- A topographic map of the facility area
- Facility map, showing the location of relevant stormwater items
- A soils map of the facility area
- Narrative description of existing and planned management practices and measures to improve the quality of stormwater run-off
- A preventative maintenance program
- A spill response program
- Non-stormwater assessment
- A comparison of the sampling analyses results