



Environmental Quality
Management, Inc.

Stormwater and Wastewater Management

Do you need help with the following?

Environmental Quality Management, Inc. (EQM) offers experienced and reliable services to clients who need:

- Permit-to-Install application development for stormwater and wastewater treatment systems
- NPDES direct and indirect discharge permit assistance
- POTW permitting assistance
- Regulatory compliance
- Permit negotiation
- Stormwater monitoring
- Stormwater engineering

Stormwater and Wastewater Overview

The Water Division of EQM is staffed with full-time professionals who average more than 20 years of experience, completing wastewater and stormwater projects nationwide.

EQM's project experience includes:

- Wastewater and stormwater consulting and management
- Plan development (SPCC, SWP3, FRP, TOMP, etc.)
- Stormwater and wastewater NPDES permitting
- Water balance studies
- Permitting for discharge to POTWs
- Toxicity reduction evaluation
- Water reduction, recycling, and reuse
- Treatment system design, build, operation, management, troubleshooting, de-bottlenecking and upgrade
- Wetlands delineation and permitting

EQM has completed hundreds of projects for diverse clients that enable them to continue and expand operations while staying in compliance with local, state, and federal environmental regulations.

Servicing Multiple Industries:

EQM's capabilities and experience span several industries and sectors:

- Chemical manufacturing
- Food processing
- Pharmaceuticals
- Steel and coke manufacturing
- Beverage Industry
- Petroleum refining
- Automotive
- Surface coating and printing
- Ferro alloys
- Aerospace (military & civilian)
- Electric power generation
- Municipal, industrial, and hazardous waste landfills
- Metal Working and Metal Finishing



Partnering with you for success!

Stormwater and Wastewater Management

- Permit-to-Install Application development for stormwater and wastewater treatment systems
- Water balance studies
- Stormwater treatment system design/build
- Industrial activity stormwater permits and plans
- Wastewater and stormwater Sampling and analysis
- Plan development (SWP3, BMP, SPCC, FRP, etc.)
- Regulatory support
- Employee training
- Wetland delineation and associated permitting
- Tank inspection and testing
- Erosion control and construction stormwater permitting/plan development

Plan Development

NPDES permits, POTW discharge permit, local, state, and federal regulations require most facilities to develop and implement one or more of the following pollution prevention plans: best management practices plan (BMP); spill prevention, control, and countermeasure plan (SPCC); Facility Response Plan (FRP); industrial activity stormwater pollution prevention plan (SWP3); construction stormwater pollution prevention plan; toxic organic management plan (TOMP); Accidental Discharge / spill and slug control plan (ADSCP).



Referencing EPA guidance and other published documents as well as our extensive in-house experience, our staff prepares these plans, and our professional engineers certify them, as required. The plan development process is complemented by developing site-specific training programs, conducting training sessions, and performing site inspections.

Regulatory Support

EQM routinely advises clients on the regulatory requirements associated with current operations, plant expansions, greenfield developments, and closures. We have worked on projects across the country and have the technical resources in our in-house library to support projects in all states, territories, and Canada. EQM has considerable experience with effluent guidelines (e.g., metal finishing, electroplating, metal products and machinery, food manufacturing, and soap and detergents), the combined waste stream formula, federal and state general permits, local ordinances, guidance documents, effluent guideline development documents, and state policies.

Stormwater Engineering

Please see our Stormwater Engineering brochure for our stormwater engineering capabilities at www.eqm.com/eq/pdf/Stormwater_Engineering.pdf.

About EQM

EQM is a full-service environmental consulting, engineering, and remediation firm with headquarters in Cincinnati. We are ranked first in the Tri-State by the Cincinnati Business Courier and 87th by Engineering News Record's Top 200 Environmental Firms.

For additional information, please contact:

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