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BMP and Pond Inspections

What are BMP and Pond Inspections?

BMP stands for best management practices, and generally refers to devices built to treat and control stormwater. Examples of permanent BMPs include retention ponds, stormwater wetlands, bioretention ponds and sedimentation/filtration ponds. This service mainly refers to the required inspection for any permanent construction regarding stormwater management to ensure that it functions according to how it was designed. All permanent BMPS and Ponds must be inspected. Cities or counties often mandate the inspections and oversee enforcement. TCEQ is the regulatory authority if the BMP is located within the Edwards Aquifer Recharge Zone or Contributing Zone.

What are the benefits of our BMP and Pond Inspections services?

Maintaining ponds properly prevents pollution in storm water runoff, downstream flooding, controls urban runoff, and reduces the pests that like to reside near stormwater treatment facilities. GeoSolutions team understands the plethora of BMPs in the market and how to identify when one is not compliant.

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When it comes to civil sitework project challenges, a clear path for determining your optimal solution can be cumbersome. The myriad of pavement & site stabilization, erosion & sediment control, stormwater, and grade separation solutions has become overwhelming. At GeoSolutions, we believe you deserve a team of registered professionals, industry-leading innovators, and access to proven solutions to provide you and your clients with the clarity and confidence needed to improve timelines, budgets, and reputations. Request information on how we can help advise and optimize your next civil sitework project today!