

WATER MANAGEMENT SERVICES

Active Treatment Systems, Inc. (ATS) offers a variety of services to assist businesses with difficult water quality challenges. This includes technical consulting, operations and maintenance, custom design-build, equipment rental, engineering and regulatory

GROUNDWATER TREATMENT AND SITE REMEDIATION

ATS, Inc. provides complete turnkey groundwater treatment solutions, which can operate 24/7 without an onsite operator. The systems can be semi-automated and include extensive monitoring and reporting capabilities via internet connectivity. System operators can view water quality parameters and system functionality from field office or smart phone.



STORMWATER TREATMENT

When conventional BMPs aren't effective, ATS can meet the most stringent discharge requirements.

- Real-time water quality monitoring
- Automated recirculation
- Alarm systems
- An onsite lab.

ATS systems keep projects open during wet weather and minimize the risk of stop work orders and fines from regulatory violations.

INDUSTRIAL WASTEWATER TREATMENT

Industrial applications often require management of heavy metals and other persistent contaminants. ATS custom builds treatment systems to manage the toughest water conditions. These systems can address multiple pollutants simultaneously with limited maintenance and power requirements.

- Dredging projects
- Mining operations
- Lumber yards
- Power plants
- Food processing
- Sand & gravel quarries
- And similar applications



SLUDGE MANAGEMENT

ATS provides a variety of solutions that can reduce sludge disposal costs. Our unique processes produce superior efficiency, increasing solids "stackability", minimizing polymer usage, and reducing disposal costs. Our systems are custom designed to suit each projects individual needs through material analysis and equipment selection. Typical applications include sludge dredging operations, municipal facilities, collection ponds, wastewater treatment plants, and food processing.

LABORATORY SERVICES

ATS has the capability to analyze water and sludge to determine the most efficient processes. Bench scale testing is used to help determine the most effective chemistry, settling rates, polymer usage rates, and equipment selection. Bench scale testing can significantly improve project performance and budgeting accuracy.



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