



S Y S T E M S

Water
Engineering &
Treatment

Wastewater
Management &
Treatment

Wastewater
Engineering

Laboratory &
Analytical
Services

Air Pollution
Control &
Monitoring

Environmental
Impact Assessment &
Environmental
Clearance

Green Energy &
Water Conservation

Legal
Compliance &
Environmental
Audits

Management
Systems Training
& Consultancy

Industrial Safety,
Risk Analysis &
Waste Reduction

Your Solution Partner in Environmental Problems



Incorporated in the year, 2008, Envirotech Systems is a Solution Partner for your Environmental Problems. We are Consulting Organization in the field of Environmental Pollution, Analysis and Control Technologies to provide you the economically viable and appropriate pollution control tools with pre and post operational support.

Our services are designed so as to meet all specified requirements stated by our clients. Our services go through different scales of quality checks so as to ensure their conformity to international standards. We look at each enquiry as different and arrive at customized solutions.

We undertake operations and process maintenance of ETP/STP. We are associated with design and supply of ETP/STP/Bio gas plants/WTP/DM/RO plants. We believe in continuous improvement and value added services to the customers. All our wastewater treatment systems are easy to install and has trouble free operations and maintenance.

We offers helping hand for number of national & international companies to achieve their goals of Environment Management & Natural Resource Conservation..

Our services :

Wastewater engineering

- | Wastewater engineering & Consultancy services.
- | Process design, Detailed engineering, Erection & Commissioning of effluent & Sewage treatment plants.
- | Procurement assistance in selection of vendors, raising enquiries, technical discussions, techno commercial comparisons, inspection etc.
- | Dry run trials of equipments, hydraulic trials prior to commissioning.
- | Detail Project Report (DPR) for ETP/STP/CETP.
- | Preparation of techno commercial reports for ETP/STP.
- | Plant automation.

Wastewater management & Treatment

- | Operation & Process maintenance of ETP/STP/CETP on round the clock 24X365 days.
- | Performance study & feasibility study for ETP/STP/CETP.
- | Treat ability study for various types of effluents.
- | Preventive & break down maintenance of the ETP/STP.
- | Upgradation & modification of ETP/STP.
- | Servicing & overhauling of the treatments units/equipments.

Water engineering & Treatment

- | Design, Erection & Commissioning of water treatment plants, DM plants, RO plants, Softners.
- | Performance study for water treatment plants.
- | Operation & Process maintenance of WTP/RO/DM/Softner plants on round the clock for 24 X 365 days.
- | Preventive & break down maintenance of the WTP/RO/DM/Softener plants.
- | Servicing & overhauling of the treatment units/equipments.
- | Design, Erection & Commissioning of Pressure sand filters, Activated carbon filters.
- | Supply of Chlorination units, Ozone units & UV light units.
- | Water audits & Water budget studies.

Environmental impact assessment (EIA) & Environmental clearance

- | Primary & Secondary data collection.
- | Preparation of Rapid/Comprehensive environmental impact assessment report.(EIA)
- | Assistance in conducting public hearing.
- | Environmental clearance from State & Central Ministry of Environment & Forest.

Air pollution control & Monitoring

- | Design, Erection & Commissioning of air pollution control equipments.
- | Ambient air quality monitoring survey as per NAAQS/EPA/IS standards.
- | Source emission monitoring.
- | Work zone air monitoring.
- | Fugitive emission & DG set emission monitoring.
- | Efficiency assessment for air pollution control equipments.
- | Ambient & Work zone noise level monitoring.
- | Illumination & Ventilation survey.

Green energy & Water conservation

- | Development of green belts.
- | Rain Water Harvesting project.
- | Design, Erection & Process maintenance of Bio Gas plants.
- | Operation & Process maintenance of Bio Gas plants.
- | Bio Gas to Electricity generation systems.

Laboratory & Analytical services

- | Sampling & Analysis of Water, Drinking water, Packaged drinking water & Process water as per IS/USEPA methods.
- | Sampling & Analysis of Wastewater, Industrial effluents, Ground water & Storm water as per IS/USEPA methods.
- | Sampling & Analysis of Industrial sludges, Solid wastes, Soil as per IS/USEPA methods.
- | Sampling & Analysis of Food, Food products & Raw food materials as per IS/AOAC methods/FSSAI.
- | Compost quality analysis as per schedule 4 of the Municipal Solid Wastes (M & H) Rules, 2000.
- | Toxicity Characteristics Leaching Procedure (TCLP) test as per S.W 846,HAZWAMS/32/2005-06.
- | Hazardous waste, Waste oil & Used oil analysis as per Hazardous Waste(M & H) Amendment Rule 2008.
- | Laboratory Setup & Training as per MoEF guidelines.
- | Supply of laboratory equipments, Glass wares & Chemicals.

Legal compliance & Environmental audits

- | Assistance in securing Consent to Establish & Operate.
- | Preparation of environmental & Safety audits report.
- | Preparation of environmental management plan (EMP) & Disaster management plan (DMP).
- | Liaisoning with State & Central pollution control boards.
- | Assistance in securing Explosive license.
- | Monthly water cess return.
- | Online Submission of Form 4, Environmental statement (Form V).

Management systems training & Consultancy

- | EMS ISO 14001, guidance on preparation for certification.
- | OHSAS-18001, guidance on preparation for certification.
- | Quality Management System-ISO 9001/14001/TS 16949.
- | Internal audits -ISO 9001/14001/TS 16949/OHSAS 18001.
- | Training on internal audits-ISO 9001/14001/OHSAS 18001.
- | Training on topics related to Health, Safety & Environment.

Industrial Safety, Risk analysis & Waste reduction

- | Hazards & Risks identification, Risk analysis & Job safety analysis.
- | Safety Audits as per IS14489.
- | Continuous improvement programs, Waste reduction & Natural resource conservation.
- | Accident Prevention.
- | Mock drills.
- | Training on Ergonomics.
- | Emergency response plan.
- | Motivational training.
- | Safety awareness.

Few of our completed work

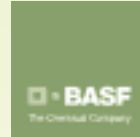


Packaged Sewage treatment plant



Paint booth effluent treatment plant

Our esteem clients



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Visit us

www.envirotechsystems.org

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