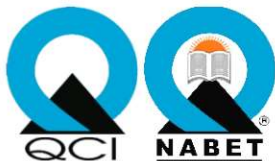


(TC-9581)
NABL Accredited
Laboratory

MoEF&CC

Recognized Environmental
Laboratory Under EPA, 1986



QCI-NABET Accredited
EIA Consultant



GPCB RECOGNIZED
ENVIRONMENT AUDITOR



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Vasundhara Enterprise

vasundharaenvironment

VASUNDHARA BIOSUSTAIN PRIVATE LIMITED

ENVIRONMENT CONSULTANCY & LABORATORY

- NABL Accredited Laboratory (TC-9581)
- EPA (MOEF & CC) Recognized Laboratory
- QCI-NABET Accredited EIA Consultant
- GPCB Authorized Environment Auditors

ENVIRO-LEGAL CONSULTANCY SERVICE :

1. Environment Clearance

- a. Fresh Environment Clearance
- b. Environment Impact Assessment (EIA) Studies
- c. Half-yearly EC Compliance Report

2. Statutory Approvals

- a. Fresh Consent to Establish (CTE /NOC)
- b. Fresh Consent to Operate (CTO/CCA)
- c. Change in Product Mix
- d. CTE-CTO Amendments and renewals
- e. Rule 9 Application for Hazardous waste Utilization
- f. Authorization under Plastic waste Rules, E-waste Rules, Biomedical waste Rules, Battery waste Rules,
- g. Permission from Central Ground water Authority (CGWA)

3. Periodic Compliances

- a. EMS adequacy study and evaluation
- b. Half-yearly EC Compliance Report
- c. Monthly Patrak and Hazardous waste Return
- d. Environment Statement
- e. GPCB Visit Notice and further Compliances
- f. Manifest system streamlining

4. ARC for Regular / Periodic Environment Monitoring and Workplace Monitoring

5. Services for Turnkey Projects (ETP/STP/WTP)

- a. Design, Commissioning, Operation and Assistance of all Unit Operations



- b. Process development for various treatment options such as Physico-Chemical, heavy metal removal, Aerobic, Anaerobic, Advanced Oxidation, sludge treatment, Ammonia removal etc.
- c. Kinetics of reactions for biological treatment processes including various technologies such as ASP, MBR, MBBR, UASB.
- d. Optimization of the treatment process to reduce reaction times.
- e. Pilot studies/Bio assay/Laboratory scale treatability studies.
- f. Treatability studies to design the Effluent treatment plants scientifically.
- g. Development of Special Bio-Cultures.
- h. Process Re-engineering & Waste Minimization

SUSTAINABILITY CONSULTANCY SERVICE :

- a. Sustainable Supply Chain Management (Start to end implementation)
- b. EcoVadis CSR Assessment
- c. Dow Jones Sustainability Index
- d. Responsible Care (Start to end implementation)
- e. ISO 14001
- f. Sustainability Report Writing & system development
- g. Sustainability Strategy and framework
- h. GHG Assessment
- i. CDP Disclosure
- j. Climate Change Scenario Analysis and strategy
- k. Digitization of Sustainability (Technical Expert)



LABORATORY SERVICE :

We Provide ARC Service for Regular / Periodic Environment Monitoring and Workplace Monitoring

1. Water and Wastewater Analysis

- a. Domestic Wastewater/Sewage
- b. Industrial wastewater
- c. Distilled/Demineralized water
- d. Drinking water/ Packaged drinking water/ Mineral water
- e. Heavy metal Analysis

2. Microbial and Biological Testing

- a. Most Probable Number (MPN)
- b. Microbial and Coliform Count
- c. Microbial and Bio-Assay
- d. Pathogen Testing

3. Pharmaceutical Testing Service

Conducting Tests Using Instruments like

- a. UV/Vis Spectrophotometer
- b. GC
- c. HPLC
- d. Identification of Impurities

4. Ambient Air Monitoring and Analysis

5. Stack Monitoring and Analysis

6. Soil and Sediments Analysis

7. Hazardous waste Analysis

8. Fuel Analysis (Proximate and Ultimate Analysis)

9. Workplace Monitoring

10. Inorganic and Other Product testing and Purity Check

