

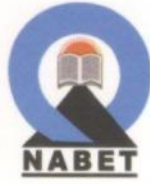


Siddhi Green Excellence

PRIVATE LIMITED



NABL ACCREDITED
ENV. LABORATORY
TC - 5007



ACCREDITED EIA
CONSULTANTS



GPCB RECOGNIZED
SCH II ENV. AUDITORS



FDA APPROVED PUBLIC
TESTING LABORATORY



VERTICAL SUN CLOCK...

Our Pride is now Ankleshwar's Glory...

We are not Entrepreneurs, We are Enviropreneurs

Our- services are being utilized by Industries in Ankleshwar, Panoli, Jhagadia, Dahej, Vadodara, Surat, Vapi, Sanand, Kalol, Kutch, Saurashtra etc.

CREDENTIALS :

- ▶ **MoEF&CC** recognized Environmental Laboratory under EPA,1986 (Validity upto 08-02-2022)
- ▶ **NABET accredited category A EIA Consultant Organization** for Synthetic org. chemicals industry & pesticides industry
- ▶ **FDA approved Public Testing Laboratory**
- ▶ **NABL accredited environmental Laboratory** for ISO 17025 : 2017 compliance (TC-5007)
- ▶ **GPCB recognized Environmental Auditors** (for Sch II industries)
- ▶ **ISO 9001 : 2008 and OHSAS 18001 : 2007** certified organization
- ▶ **DISH approved Training Centre**

ANALYTICAL SERVICES

Water and Wastewater Analysis

- Industrial Effluents
- Domestic Effluents
- Potable water, Ground Water, Surface water
- Distilled / Demineralized Water
- Drinking Water Analysis (IS 10500 : 2012)
- Package Drinking Water (IS 14543 : 2004)
- Package Natural Mineral Water (IS 13428 : 2005)
- Water for (Process Food Industry) Specification : IS 4251 : 1967 RA 1992 E.d. 1.2 (2004-2008)
- Industrial Water / Cooling Purpose
- Water from Steam Raising (Boiler Feed Water, Condensate Water)
- Water for Swimming Pools (IS 1070 : 1992 Reaff. 2003)

AMBIENT AIR MONITORING AND ANALYSIS
FUEL ANALYSIS
 (FOR CV, % MOISTURE, ASH CONTENT, FLASH POINT, ETC.)

Biological and Microbiological Testing Services

- Microbial Limits Tests
- Microbial Contaminant Identification
- Bacterial Endotoxin Test
- Sampling and Analysis of Water for Pharmaceutical Microbiology
- Test for Pathogens E. Coli, S. Aureus, Salmonellae, P. Aeurogenasa
- Total Count
- Total Aerobic Microbial Count
- Total Yeast & Mould Count
- Total Coliform Count
- Environmental Monitoring
- Particulate Testing

WATER PURIFICATION SYSTEM VALIDATION According to USP/EP/JP

We undertake complete assignments including regular sampling at the plant for all stages of the purification system viz. raw water, sandfilter, DI equipment, RO equipment, Distillation equipment, Storage point, Distribution and use points.

STACK EMISSION MONITORING
SOIL ANALYSIS (PHYSICO-CHEMICAL CHARACTERISTICS)

Chemical and Physico-chemical Testing of Pharmaceuticals

Assays and Chemical Tests

- UV / Vis
- AAS
- Chromatographic Tests
- HPLC
- GC
- IC
- FTIR
- Refractive Index
- Identification of Active Ingredients and Impurities

Physico-chemical Determinations

- pH
- Melting Point
- Flash Point
- Loss on Drying
- Limit Tests
- Calorific Value
- Heavy Metals
- Ash
- Residual Solvents
- Disintegration
- Dissolution
- Hardness

WORK AREA MONITORING
SOLID WASTE ANALYSIS
 (CV, LOI, Ash content, Contaminants)

INDUSTRIAL HYGIENE MONITORING

Service at Your Door Step

- ▶ Collection of Samples From Ankleshwar, Panoli, Jhagadia, Dahej & Vadodara Response within 24 hrs
- ▶ Test Reports Through e-mail for Privileged Customers.
- ▶ Special Discounts to Regular Customers
- ▶ Maintaining Integrity and Confidentiality

We Assist Industries for

▶ Project Phase

- Environmental Clearance work
- Pollution Potential Evaluation & Treatability Studies
- ETP / STP Design
- Air Pollution Control Measures
- Fuel Options (Gas to Briquettes)
- Hazardous Waste Categorization and Disposal
- Actual Users for by-products, Inorganic Salts
- Statutory Approvals (Clike CTE, CTO, EC etc...)
- HAZOP / HAZAN / Risk Analysis

▶ Operation

- ARC for Environmental Monitoring, Effluent Analysis, WPM
- ETP / STP Operation
- ETP / STP Troubleshooting & Resetup
- Change in Product Mix
- CTE for Expansion

▶ Compliances Related to EHS

- Environment Audits (Sch II Industries)
- EMS Evaluations and Adequacy Certification
- Six Monthly EC Compliance Report
- Environmental Statement
- Safety Audits & Safety Studies (HAZOP/HAZAN, QRA)
- Onsite Emergency Plan (Technical Assistance)
- Preparation of Safety / First Aid Manuals and Trainings
- Testing and Certification from Competent Person
- Certificate of Stability for Building / Civil Structures

▶ EMS Improvement

- Water Reuse & Recycle Options
- Zero Discharge Schemes
- Process Changes for Effluent Reduction
- Effluent Segregation and Reuse Options
- ETP Modification
- Advanced Treatment Schemes
- APCM Modification
- Solid Waste Management

..... In all our Assignments, Big or Small, We try to Explore Cleaner Production aspects & better Pollution Control Strategies, in Service to our Clients, in Service to Environment as a whole

Our Corporate Office is Situated in Ankleshwar and We have Branch Offices at Dahej and Baroda.

Please Visit our Website : www.siddhigreen.com for more information.

From Last Two Decades.....



GUJARAT'S
1ST PLATINUM
CERTIFIED
NEW GREEN
INTERIORS
BY INDIAN GREEN BUILDING COUNCIL

: Regd. Office :

" KAMAL ARCADE - The Vertical Sunclock ", Comm. Plot No. C-3/3,
Nr. SBI Industrial Branch, G.I.D.C., Ankleshwar - 393 002. Gujarat, (India).

Tele Fax : 02646 - 224805, Mobile : 098243 45895

: Dahej Off. :

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