

Introduction:

Zonal Laboratory Limited is a leading provider of comprehensive testing services in the field of quality control and assurance.

With state-of-the-art facilities and experienced professionals, the company aims to deliver high-quality results to its clients.



Why Choose Zonal? Our Services are:

- Customized to meet the needs of our clients.
- High-quality.
- Timely cost-effective.
- Dependable.
- Cost effective

LABORATORY TESTING SERVICES

Food Products

- Dairy products (milk, yogurt, cheese, butter, etc.)
- Bakery products (bread, biscuits, cakes, confectionery)
- Beverages (juices, soft drinks, bottled water, alcoholic drinks)
- Meat & meat products (beef, poultry, fish, sausages)
- Fruits & vegetables (fresh and processed)
- Oils & fats (cooking oils, margarine, shortening)
- Cereals & grains (rice, maize, wheat, flour products)
- Packaged & canned foods
- Snacks & confectioneries (toffees, sweets, chocolates, crisps)
- Tea & Coffee Analysis
- Spices analysis
- Fresh produce(Avocado, cashew nuts, tomato, Potato, pawpaw)
- Tea and coffee
- Pesticides residues(Mrls)

Water Testing

- Potable (drinking) water
- Borehole & surface water
- Wastewater & effluent
- Process water
- Swimming pool water
- Irrigation water
- Waste water, discharge water and effluent

INSPECTION SERVICES

- Agricultural products – cereals, grains, pulses, fresh produce
- Dry cargo – containers/vessels cargo inspection, general merchandise, imports & exports, pre-shipment inspection
- Petroleum products – fuels, lubricants, LPG, oils
- Pant Inspection (forklift and ladder inspection, stacker machine)
- Verified gross mass

ENVIRONMENTAL ASSESMENTS SERVICES

1. Stack emission monitoring for boilers, incinerators, kilns, Mills, furnaces and all combustion emission facilities
2. Stack emission sampling and monitoring for Dioxins and Furans, heavy metals and acidic gases as per US EPA Methods
3. Dispersion Modelling for Air Quality
4. Ambient air quality for NEMA compliance
5. Indoor air quality for Occupational Health and Safety Compliance
6. Ambient noise and statutory Noise monitoring for both NEMA Compliance and OSH Compliance
7. Environmental audits and assessments
8. Light intensity measurement
9. Offshore and Onshore sampling and Monitoring
10. Vibration monitoring
11. Flue Gases testing in Gensets
12. Moisture Content Test.
13. Atterberg Limits Test.
14. Proctor Compaction Test.
15. Permeability Test.
16. Shear Strength Test.
17. Standard Penetration Test (SPT)
18. California Bearing Ratio (CBR) Test.

Non - Food Products

- Detergents, soaps, and cleaning agents
- Fertilizers & Manure
- Cosmetics & personal care products
- Paints, varnishes, and related coatings.
- Detergent Efficacy and surfactant
- Soil and minerals
- Stationery and writing materials.

Petroleum Products

- Diesel
- Petrol (motor gasoline)
- Kerosene
- Lubricants & greases
- Heavy fuel oil
- Liquefied petroleum gas (LPG)
- Density, distillation
- Flash point pour point)

PEST CONTROL SERVICES

- Organic/ Conventional Fumigation
- Warehouses & storage facilities
- Offices & residential buildings
- Shipping containers (for exports & imports)
- Managing and Removing bats, rats, and various insects
- Heat treatment
- MB, CO₂, O₃, phosphate etc

CALIBRATION SERVICES

- Mass (weights, balances, scales)
- Temperature (thermometers, temperature sensors, ovens)
- Volume (pipettes, burettes, tanks)
- Dimensional (vernier calipers, micrometers, gauges)
- Electrical (multimeters, power meters, resistance, voltage, current calibration
- Mass, Temp, Volume, Dimensional, Electrical, Volume, Pressure, Force, Magnetism

HYGIENE MONITORING & SWAB ANALYSIS

- Equipment Swabs
- Environmental air swabs
- Nitrogen gas swab
- Personnel Swabs
- Surface Swabs
- Compressed air Swab

VISION STATEMENT

To be the world's most trusted partner for Quality Assurance.

MISSION STATEMENT

We are committed to helping companies tap into the full potential of disruptive technologies by offering tailored test automation solutions and services around the globe.

CORE VALUES

- Reliability
- Quality,
- Professionalism,
- Integrity,
- Creativity



Facilities:

Zonal Laboratory Limited has fully equipped laboratories with the latest technology and instruments, ensuring accuracy and precision in all tests. The company is ISO/IEC 17025:2017, ISO/IEC 17020 and NEMA DESIGNATED Laboratory and follows International standards in its testing procedures.

Expertise:

The company is staffed by a team of highly qualified professionals with extensive experience in their respective fields. The team is committed to providing accurate and reliable results, and continuously strives to improve the quality of its services.

Environmental Services:

NEMA designated and gazetted laboratory that offers comprehensive range of environmental services to fulfill and comply with environmental regulations including but not limited to:-

- Water and effluent analysis
- Agric Soil sampling and testing
- Baseline Soil surveys &
- Construction soil analysis



Clients:

Zonal Laboratory Limited has a wide range of clients, including manufacturers, government agencies, and other testing and certification organizations. The company is dedicated to providing customized solutions to meet the unique needs of each client.



Contact Us

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MOMBASA HEAD OFFICE

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NAIROBI OFFICE

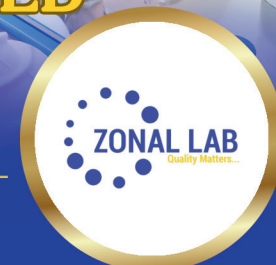
Bomah Court Building, Off Mombasa Road, next to Nexgen Mall and opposite Eka Hotel Nairobi
P.O BOX 61477-00200

 0794 098356 (NBO)/ 0704376713(MSA)

ZONAL LABORATORY LIMITED

SERVICES OFFERED

- E.coli,
- Staphylococcus aureus,
- Total coliforms,
- Yeast and moulds,
- Salmonella,
- Pseudomonas aeruginosa,
- Streptococcus faecalis,
- Vibrio spp,
- Legionella,



CONTACT US

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