



COMPANY PROFILE

MFULAWAMANZI LABORATORY CENTRE
REGISTRATION NO: 2012/078818/07

www.mfulawamanzi.com





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INTRODUCTIONS

COMPANY OVERVIEW



We are Mfulawamanzi Laboratory Centre

A fully black-owned and woman run laboratory specializing in water and coal testing in the Mpumalanga province, in South Africa, with an established footprint and exceptional growth trajectory in the water and coal sectors.



WHO WE ARE

Mfulawamanzi traces its roots to Mpumalanga, a region historically under served but rich in potential. As the first black-owned laboratory in the province, Mfulawamanzi pioneered opportunities for black professionals in water and coal industries. The name itself, meaning "A river of water," embodies our commitment to excellence and national impact.

Driven by a vision of African excellence, Mfulawamanzi prioritizes rigorous processes and continuous improvement to achieve sustainable excellence. We invest in developing emerging water professionals through mentorship and coaching, ensuring they learn from experienced technicians to articulate confidently in their field.

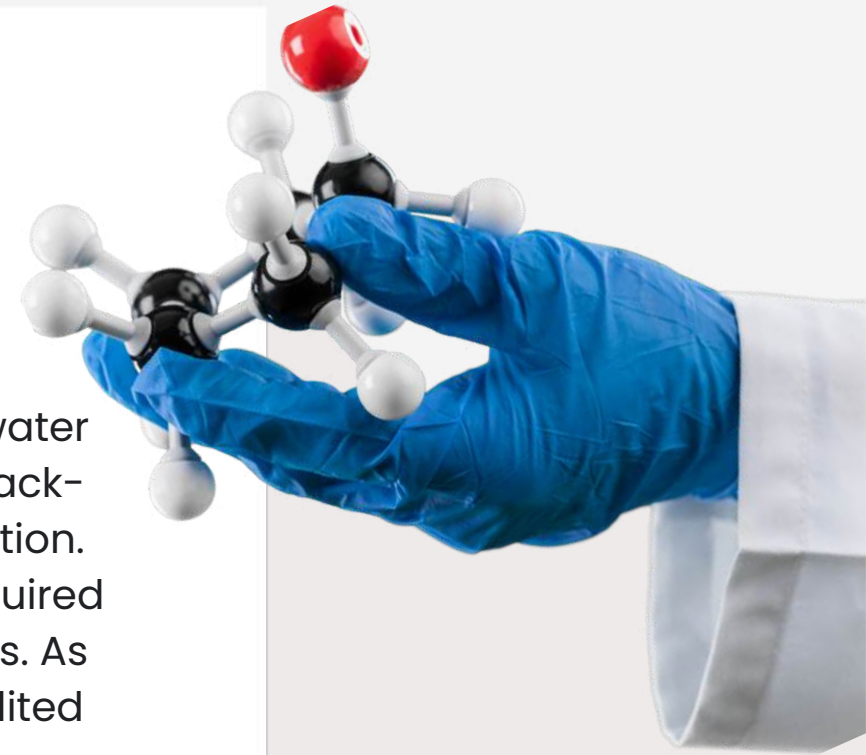




.....WHO WE ARE

In 2022, Mfulawamanzi underwent strategic restructuring, expanding services beyond water analysis to encompass water professional and coal services. With a shift to being 100% black-woman-owned, we continue to lead in diversity and innovation. Located in Middelburg, our state-of-the-art laboratory, acquired from BHP Billiton, is tailored for both coal and water analyses. As the first wholly black-owned company with a SANAS Accredited Laboratory in both sectors, we uphold the highest quality standards, contributing to regional employment and scientific advancement.

Remarkably, there's no accredited institution in Mpumalanga for training water professionals, underscoring the critical role Mfulawamanzi plays in filling this gap and shaping the future of water management and analysis in the region.





MISSION & VISION



01 MISSION

To Demonstrate African Excellence in everything that we do.

02 VISION

- Professional water and coal analytical services.
- To develop a competent working corporation.
- To establish a national working network.
- To Engage professional training initiatives.
- To embrace quality management systems



OUR SERVICES



01 COAL TESTING SERVICES

Unlock the potential of your coal resources with our comprehensive testing services. From sample preparation to in-depth analysis, we provide accurate insights into the quality and composition of your coal. Our experienced team ensures reliable results, and enabling informed decision-making optimization of your coal operations.



OUR SERVICES...

COAL TESTING SERVICES LIST:

- Sample preparation of test samples
- Sampling, Inspection, and sampling system services
- Proximate Analysis (ash, volatiles, and moisture)
- Total Sulphur, forms of Sulphur
- Gross calorific value • Sieve analysis
- Ash constituents
- Phosphorus
- Determination of Floats and sinks
- Apparent relative density of coke
- Operating on-site coal laboratories
- Monitoring of Coal Sites on behalf of Client
- Satellite Laboratory establishment
- Density sampling, stock yard test and bias testing
- Coal sample transportation





OUR SERVICES...

SCIENTIFIC SERVICES

Trust our scientific expertise for precise water and waste water analysis. Whether it's surface water, boreholes, or potable water, we offer thorough sampling and testing services to meet regulatory standards and ensure environmental compliance. With our SANAS accredited laboratories and court-compliant testing, you can have confidence in the integrity of your data.





OUR SERVICES...



SCIENTIFIC SERVICES LIST:

- Water sampling and testing (Surface, Borehole, Potable and related)
- Wastewater/Sewage effluent sampling and testing and related
- Borehole maintenance and management
- Developing SANAS Accredited Laboratories
- Court compliance testing



OUR SERVICES...



WATER ENGINEERING SERVICES

Experience innovative solutions for water management with our engineering services. From geohydrology assessments to municipal plant optimization, we deliver strategies for sustainable water treatment and distribution. We offer everything from disinfection and cleaning to water demand analysis and asset management, ensuring the efficiency and reliability of your water infrastructure.



OUR SERVICES...

- Hydrocensus
- Aquifer characterization
- Unblocking of boreholes
- Surface and Groundwater monitoring
- Water quality Monitoring Programme design
- Water Use Licence application and implementation
- Municipal water treatment
- Municipal wastewater treatment
- Municipal process system optimization
- Municipal plant inspection and auditing
- Blue – and Green Drop Management (Full Cycle)
- Disinfection & cleaning of: Water Reservoirs (no size is too small)
- Disinfection & cleaning of: JoJo Water Tanks
- Disinfection & cleaning of Potable Water Trucks
- Disinfection & cleaning Milk Diaries
- Disinfection of Vegetables & Fruits
- Disinfection of Sewage Effluents



OUR SERVICES

WATER ENGINEERING SERVICES – PART 2

- Water Bottling
- Chemical sales and application
- Chlorine on-site production plants
- Bulk reservoir – and potable water cleaning services
- Trade Effluent Bylaws
- Water-Use Licensing
- Environmental Impact Assessment
- Water Demand and Water Conservation Strategy
- Storm water Management Strategy
- Asset Management
- ESETA & LGSETA Training
- Accreditation of Laboratories
- Sale of bulk chemical services • Environmental Investigation



TRAINING, MENTORING SERVICES

Empower your team with our comprehensive training, coaching, and mentoring programs. We offer accredited SETA training as well as professional informal training tailored to your specific needs. Our experienced instructors conduct thorough assessments, ensuring that your team receives the guidance and support they need to excel.

TRAINING, MENTORING SERVICES





IN-SERVICE TRAINEE SERVICES

Invest in the future of your industry by partnering with Mfulawamanzi for in-service training opportunities. We support and assist students in completing their compulsory experiential training, helping them gain the practical skills and experience necessary to achieve their formal qualifications. By providing hands-on training and mentorship, we contribute to their development.

IN-SERVICE TRAINEE SERVICES





ORGANISATIONAL STRUCTURE

Mfulawamanzi is a leading provider of professional water and coal services, employing over 65 dedicated individuals. The company's organizational structure consists of several strategic directorates specializing in various aspects of its operations.

COMPANY STRUCTURE AND EMPOWERMENT STATUS:

Black woman owned (BWO) 100%

BBBEE STATUS:

QSE BBBEE Status Level 1

Mfulawamanzi's comprehensive organizational structure ensures efficient management, legal compliance, and high-quality service delivery across its diverse range of water and coal services.



OUR MILESTONES



Founded & Established

Major Client Acquisitions

Global Expansion



MEET THE TEAM

EXECUTIVE TEAM:

Ms NET Motsepe CEO

Sanele Hadebe Group Operations Manager

Precious Motsepe Business Development Manager

SUPPORT STAFF:

Nokwanda Mthunywa Specialist: Hydrogeology

Lorraine Tshikovhi Quality

Lerato Makhatha Office Manager: Accounts

Ronel Botha Section Manager: SHEQ

ADMINISTRATIVE DETAILS OF HEAD OFFICE

Office Location: Middelburg/Steve Tshwete

Physical Address : Mfulawamanzi Laboratory
Centre, 6 Newton Rd, Industrial Area Ext11,
Middelburg, Mpumalanga, 1050.

Postal Address: P.O. Box, 881, Witbank, 1035

Tel: 010 170 8304

Cell: 066 472 8417

Email: Enquiries@mfulawamanzi.com

GENERAL CONTACT INFORMATION:

Reception: enquiries@mfulawamanzi.com

Accounts: accounts@mfulawamanzi.com





Mfulawamanzi is a wholly black-owned and managed company in the water and mining sectors, offering specialized and professional services backed by strong managerial and operational expertise. The company enhances its capabilities through its shareholding in Chlorogen (Pty) Ltd, a specialist in chlorine production. With a strong network of partners, Mfulawamanzi prioritizes collaboration and knowledge-sharing to improve service delivery. The company is expanding into sectors such as food, pharmaceuticals, agriculture, manufacturing, and civil laboratory services. It is recognized for its expertise in turnaround strategies for water and wastewater treatment systems, with proven success working with several municipalities including Steve Tshwete, Nkomazi, Victor Khanye, Carolina, and Emalahleni.

THANK YOU!