

REQUEST FOR INFORMATION

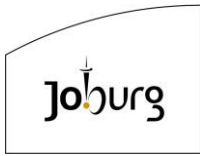
RFI NUMBER:	JW RFI 08/09/2026	CLOSING DATE:	23 October 2026 @16:00
DESCRIPTION:	OUTSOURCING CONTRACT		
ISSUE DATE	9 October 2026		
Submit via Email to:	nondalo.shandu@jwater.co.za		

ENQUIRIES MAY BE DIRECTED TO:

Bidding procedure enquiries <u>must</u> be sent to		Technical enquiries must be directed to	
CONTACT PERSON	Gcina Ndela	CONTACT PERSON	Nonndalo Shandu
TELEPHONE NUMBER	011 688 1796	TELEPHONE NUMBER	011 483 9500
E-MAIL ADDRESS	Gcina.ndela@jwater.co.za	E-MAIL ADDRESS	nondalo.shandu@jwater.co.za

SUPPLIER INFORMATION

NAME OF BIDDER			
STREET ADDRESS			
TELEPHONE NUMBER	CODE		NUMBER
CELLPHONE NUMBER			
E-MAIL ADDRESS			
VAT REGISTRATION NUMBER			
CENTRAL SUPPLIER DATABASE No:	MAAA		
MANUFACUTER OR THIRD PARTY(If Applicable)			



1. PURPOSE OF THE REQUEST FOR INFORMATION

The purpose of this Request for Information (RFI) is to obtain information from potential service providers regarding the outsourcing of drinking-water analysis for the specified SANS 241 analytical requirements for Johannesburg Water.

The information received will be used for market assessment, development of tender specifications and budgetary planning for a proposed three-year contract. The anticipated volume is 160 drinking-water samples per year, amounting to an estimated 480 samples over the three-year period.

This RFI does not constitute a formal Request for Quotation (RFQ), tender or commitment by Johannesburg Water to procure any goods or services.

2. BACKGROUND

Johannesburg Water invites suitably qualified analytical laboratories to respond to this RFI for the outsourced analysis of drinking-water samples. The service is required to supplement Johannesburg Water's internal analytical capacity and support routine monitoring, surveillance, risk assessment and compliance evaluation against the applicable SANS 241 drinking-water requirements.

The required analyses include physicochemical and inorganic parameters, microbiological and protozoan parameters, specialist organic chemicals and pesticides, disinfection by-products, cyanotoxins, enteric viruses, contaminants of emerging concern and radiological screening.

The purpose of this RFI is to obtain market-related information, technical capability information, accreditation status, analytical methods, turnaround times and indicative pricing from suitably qualified service providers. The information will support the development of the final scope, specifications, budget and procurement approach.

This RFI is issued solely for information-gathering and budgetary purposes and does not constitute an offer, commitment or obligation by Johannesburg Water to procure any goods or services.

3. SCOPE OF WORK AND SPECIFICATIONS

3.1. CONTRACT DESCRIPTION

The proposed outsourced analytical services will be divided into the following packages:

Package 1: Physicochemical and Inorganic Chemical Analysis.

Package 2: Microbiological and Protozoan Analysis.

Package 3: Specialist Organic Chemicals, Pesticides, Disinfection By-products and Cyanotoxins.

Package 4: Enteric Virus Analysis.

Package 5: Emerging Contaminants and Radiological Screening.

Service providers may respond to one or more packages, depending on their analytical capability and accreditation scope. Johannesburg Water may consider the packages independently when developing the final procurement and award strategy.

The estimated quantity is 160 samples per year for each applicable parameter and package, amounting to an estimated 480 analyses per parameter over three years. Quantities are estimates for market-assessment and budgetary purposes and do not constitute guaranteed volumes.

3.2 TECHNICAL CAPABILITY AND ACCREDITATION INFORMATION

Respondents must indicate whether their laboratory is accredited in accordance with ISO/IEC 17025 and provide the relevant SANAS accreditation number and current schedule of accreditation, where applicable.

For every parameter offered, the respondent must identify whether the analysis is accredited in-house, conducted in-house outside the current accreditation scope, subcontracted to an accredited laboratory, or not currently available.

The information supplied will be used by Johannesburg Water to assess available market capacity and determine appropriate accreditation and quality requirements for the subsequent procurement process.

3.3 PACKAGE SPECIFIC INFORMATION

For antiretroviral compounds, respondents must identify every compound included in the proposed analytical suite.



LABORATORY SHELVING AND STORAGE FACILITIES



For the PFAS suite, respondents must identify every compound included and state whether PFOS, PFOA, PFNA, PFHxS, PFHpA and PFBS are included in the suite price or priced separately.

For trihalomethane, haloacetic-acid, pesticide and cyanotoxin suites, respondents must identify all individual compounds included in each suite.

Where an individual compound is included within a suite, the respondent must clearly distinguish the suite price from any optional individual-compound price to prevent duplicate charging.

For radiological screening, the respondent must state whether testing will be performed internally or subcontracted and provide the accreditation details of the testing laboratory.

4. Pricing Information

Service providers are requested to provide indicative market-related unit prices for the applicable items and services below. Prices must clearly distinguish between supply, collection/transportation and disposal/treatment/recycling costs.

All quantities are indicated as one (1) for the purpose of establishing unit rates for budgetary planning.

All prices must be stated in South African Rand and must clearly indicate VAT. Where exact pricing cannot be determined at the RFI stage, the respondent may provide a reasonable estimated price range and state the assumptions used.

A. SUPPLY OF WASTE MANAGEMENT CONSUMABLES

PACKAGE 1 Physicochemical and Inorganic Chemical Analysis

Ref.	Parameter	Unit Price Excl. VAT	Annual Qty	Annual Price Excl. VAT	3-Year Qty	3-year Price Excl. VAT
1.1	Calcium (Ca)		160		480	
1.2	Potassium (K)		160		480	
1.3	Sodium (Na)		160		480	
1.4	Magnesium (Mg)		160		480	
1.5	Alkalinity as CaCO ₃		160		480	
1.6	Aluminium (Al)		160		480	
1.7	Ammonia as N		160		480	
1.8	Antimony (Sb)		160		480	
1.9	Arsenic (As)		160		480	
1.10	Barium (Ba)		160		480	
1.11	Boron (B)		160		480	
1.12	Cadmium (Cd)		160		480	
1.13	Chloride (Cl ⁻)		160		480	
1.14	Chromium (Cr)		160		480	
1.15	Copper (Cu)		160		480	
1.16	Iron (Fe)		160		480	
1.17	Lead (Pb)		160		480	
1.18	Manganese (Mn)		160		480	
1.19	Mercury (Hg)		160		480	
1.20	Nickel (Ni)		160		480	
1.21	Total organic carbon as C		160		480	
1.22	Uranium (U)		160		480	
1.23	Zinc (Zn)		160		480	
1.24	Colour		160		480	
1.25	Electrical conductivity at 25 °C		160		480	
1.26	Total dissolved solids		160		480	
1.27	Fluoride (F ⁻)		160		480	
1.28	Nitrate as N		160		480	
1.29	Nitrite as N		160		480	
1.30	pH at 25 °C		160		480	
1.31	Phosphate		160		480	

1.32	Recoverable cyanide as CN		160		480	
1.33	Selenium (Se)		160		480	
1.34	Sulphate (SO ₄ ²⁻)		160		480	
1.35	Turbidity		160		480	
	Complete package 1 analysis Total					

PACKAGE 2 Microbiological and Protozoan Analysis

Ref.	Parameter	Unit Price Excl. VAT	Annual Qty	Annual Price Excl. VAT	3-Year Qty	3-Year Price Excl. VAT
2.1	Escherichia coli		160		480	
2.2	Total coliforms		160		480	
2.3	Heterotrophic plate count		160		480	
2.4	Intestinal enterococci		160		480	
2.5	Somatic coliphages		160		480	
2.6	Cryptosporidium spp. and Giardia spp. (combined)		160		480	
	Complete package 2 analysis Total	Sample				

PACKAGE 3 Specialist Organic Chemicals Pesticides Disinfection By Products and Cyanotoxins

Ref.	Parameter	Unit Price Excl. VAT	Annual Qty	Annual Price Excl. VAT	3-Year Qty	3-Year Price Excl. VAT
3.1	Total trihalomethanes		160		480	
3.2	Benzene		160		480	
3.3	Atrazine and chloro-s-triazine metabolites		160		480	
3.4	DDT and metabolites		160		480	
3.5	Terbutylazine		160		480	
3.6	Simazine		160		480	
3.7	Phenolic compounds		160		480	
3.8	Geosmin		160		480	
3.9	2-Methylisoborneol (MIB)		160		480	
3.10	Total microcystin		160		480	
3.11	Other cyanotoxins		160		480	
3.12	Haloacetic acids (HAA) suite		160		480	
3.13	Dichloroacetic acid (DCA)		160		480	
3.14	Trichloroacetic acid (TCA)		160		480	
3.15	Monochloroacetic acid (MCA)		160		480	
	Complete package 3 analysis Total					

PACKAGE 4 Enteric Virus Analysis

Ref.	Parameter	Unit Price Excl. VAT	Annual Qty	Annual Price Excl. VAT	3-Year Qty	3-Year Price Excl. VAT
4.1	Adenovirus		160		480	
4.2	Astrovirus		160		480	
4.3	Norovirus		160		480	
4.4	Sapovirus		160		480	
4.5	Hepatitis E virus		160		480	
4.6	Enterovirus		160		480	
4.7	Parechovirus		160		480	
4.8	Hepatitis A virus		160		480	
4.9	Rotavirus		160		480	
	Complete package 4 analysis Total					

PACKAGE 5 Emerging Contaminants and Radiological Screening

Ref.	Parameter	Unit Price Excl. VAT	Annual Qty	Annual Price Excl. VAT	3-Year Qty	3-Year Price Excl. VAT
5.1	Gross alpha activity		160		480	
5.2	Gross beta activity		160		480	
5.3	Bisphenol A		160		480	
5.4	Caffeine		160		480	
5.5	Ibuprofen		160		480	
5.6	Carbamazepine		160		480	
5.7	Cinchonidine		160		480	
5.8	Cinchonine		160		480	
5.9	Paracetamol		160		480	
5.10	Diclofenac		160		480	
5.11	Bezafibrate		160		480	
5.12	Sulfamethoxazole (SMX)		160		480	
5.13	Antiretroviral compounds		160		480	
5.14	N-Nitrosodimethylamine (NDMA)		160		480	
5.15	Per- and polyfluoroalkyl substances (PFAS) suite		160		480	
5.16	Perfluorooctanesulfonic acid (PFOS)		160		480	
5.17	Perfluorooctanoic acid (PFOA)		160		480	
5.18	Perfluorononanoic acid (PFNA)		160		480	
5.19	Perfluorohexanesulfonic acid (PFHxS)		160		480	
5.20	Perfluoroheptanoic acid (PFHpA)		160		480	
5.21	Perfluorobutanesulfonic acid (PFBS)		160		480	
	Complete package of 5 analysis Total		160		480	

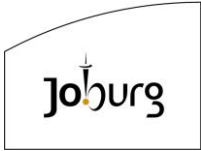
Prices Firm / Non-Firm?

Suppliers to complete the below according to their company details.

INFORMATION FOR SPECIFIC GOALS ANALYSIS	
BUSINESS OWNED BY 51% OR MORE -BLACK PEOPLE	
1. Percentage (%) of Black Ownership)	
2. Is Black Ownership 51% or more? (Yes or No)	
BUSINESS OWNED BY 51% OR MORE – BLACK YOUTH	
1. Percentage (%) of Ownership by Black Youth	
2. Is the percentage of Black Youth Ownership 51 % or more? (Yes or No)	
BUSINESS OWNED BY 51% OR MORE-WOMEN	
1. Percentage (%) of Ownership by People who are Women	
2. Is the percentage of People who are Women 51 % or more? (Yes or No)	
BUSINESSES LOCATED WITHIN THE BOUNDARIES OF A REGION IN COJ, COJ MUNICIPALITY OR IN GAUTENG PROVINCE	
1. Is your business located in the Gauteng Province? (Yes or No)	
2. Is your business located in the COJ Municipality? (Yes or No)	
3. Is your business located within the region of the COJ? (Yes or No)	
BUSINESS OWNED BY 51% OR MORE - BLACK PEOPLE WHO ARE MILITARY VETERANS	
1. Percentage (%) of Ownership by Black People Who Are Military Veterans	
2. Is the percentage of Ownership by Black People Who Are Military Veterans 51% or more? (Yes or No)	
BUSINESS OWNED BY 51% OR MORE-BLACK PEOPLE WITH DISABILITIES	
1. Percentage (%) of Ownership by Black People With Disabilities	
2. Is the percentage of Ownership by Black People with Disabilities 51% or more? (Yes or No)	
SMME (AN EME OR QSE) OWNED BY 51% OR MORE - BLACK PEOPLE	
1. What is the Enterprise Type? EME – turnover is less than R10m QSE – Turnover between R10m and R50m Generic – Turnover is R50M of more	

JOINT VENTURE (JV), CONSORTIUM OR EQUIVALENT	
1. What is the percentage (%) of ownership for each party?	
SUBCONTRACTING WITH COMPANIES AT LEAST 51% OWNED BY HISTORICALLY DISADVANTAGED INDIVIDUAL (HDI) GROUPS MENTIONED ABOVE	
1. What is the percentage (%) that will be sub-contracted to companies that are at least 51% owned by Historically Disadvantaged Individual (HDI) groups mentioned above?	

INFORMATION PRICE BREAKDOWN			
DESCRIPTION	BREAKDOWN IN PERCENTAGE	APPLICABLE INDEX	IMPACTED BY ROE (YES/NO)
Raw materials			
Direct Labour			
Direct Overheads			
Transport			
Indirect Labour			
Indirect Overheads			



LABORATORY SHELVING AND STORAGE FACILITIES



Total	100%		

provide the following information (if Applicable)

TYPICAL PRICE ADJUSTMENT FORMULA INCLUDING INTERVALS

SUBMITTED DOCUMENTATION IN SUPPORT OF A REQUEST FOR A PRICE ADJUSTMENT

SOURCE OF RAW MATERIAL	
DESCRIPTION	COUNTRY OF ORIGIN
Raw materials	

ASSOCIATED RISKS	
RISK CATEGORY	RISK MITIGATION
Economic:	
Security of Supply	
Supply and Demand	
Rate of Exchange	
Operational:	
Capacity	
Logistics	