

OPS2024-HH-016

HACH STANDARD SOLUTION REAGENTS ND CHEMICALS

TERMS OF REFERENCE & REQUEST FOR QUOTATIONS

1. Introduction:

UThukela Water Laboratory performs various water analysis, utilises different types of chemicals, reagents, consumables and different equipment to determine water quality. It is the intention of uThukela Water to appoint a panel of service providers for the supply of various laboratory chemicals, reagents and consumables for the contract period of 6 (six) months.

2. Background:

The aim and objective of this tender is to source and appoint the relevant suppliers to provide various laboratory chemicals, reagents and consumables for existing standard operating procedures. The laboratory is situated at the Newcastle Wastewater Treatment Plant, Albert Wessels (Asiphephe Drive) in KwaMathukuza, Newcastle.

3. Methodology and Approach

A request to indicate the ability to supply and include price (itemised) of HACH products as specified in the table below.

4. Specifications

Description of HACH Standard Solutions, Reagents, Chemicals and Consumables:

Item	Description	Unit Size	Supply Y/N	Cost Price
STANDARD SOLUTIONS				
21	HACH Fluoride standard solution 10 mg/L 35949	500 ml		
22	HACH Nitrate Nitrogen Standard Solution 1 mg/l 204649	500 ml		
23	HACH Nitrate Nitrogen Standard Solution 10 mg/l 30749	500 ml		
24	HACH COD standard solution 1000 mg/L 2253929	500 ml		
25	HACH STABLCAL Sealed Vials Turbidity Standard Set (Calibration Set) 2100Q 2971205	4/pk		

26	HACH Spec Check Chlorine secondary standards DPD 2635300	4/pk		
27	HACH Nitrite 250 mg/L Standard 2340249	500 ml		
28	HACH Nitrite Aluminium Standard Solutions 10 mg/L 2305842	100 ml		
29	HACH Colour standard solution 500 Pt-Co 141453	1 L		
30	HACH Phosphate standard solution 1 mg/l 256949	500 ml		
31	HACH Phosphate standard solution 10 mg/l 1420416	500 ml		
32	HACH Iron standard solution 10 mg/L 14049	500 ml		
42	HACH pH buffer solution 7.0 yellow 2283549	500 ml		
REAGENTS				
47	HACH Amver Ammonia reagent set HR 2606945	50/pk		
48	HACH Amver Ammonia reagent set LR 2604545	50/pk		
49	HACH Aluminium reagent set 2242000	100/pk		
50	HACH Nitrover5 reagent for 25 mL 1403499	100/pk		
51	HACH COD reagent LR 3-150 mg/L 2125815	150/pk		
52	HACH COD reagent HR 20 – 1500 mg/L 2125915	150/pk		
53	HACH Manganese reagent set 2651700	50/pk		
54	HACH Free Chlorine DPD Pillows 2105569	100/pk		
55	HACH Molybdovanadate Phosphate reagent 2076053	1 L		
CHEMICALS				
64	HACH Sulfuric acid 0.02N 20353	1 L		
65	HACH Bromocresol Green-Methyl Red Indicator 94399	100/pk		
CONSUMABLES				
79	HACH pH C10101 gel probe			
80	HACH 5050 T probe			
81	HACH 1" square glass 25 ml 2095000	2/pk		
82	HACH Round glass sample cell 2401906	6/pk		

5. Price Tendered:

Please submit a quotation as per the above specifications and submit:

1. A copy of the companies Compensation Commissioners registration certificate or other applicable registrations.

2. A copy of Sole provider or Agent certification if applicable.

For any queries, please contact:

Hannelie Hickley ,034 328 5000, hannelie.hickle@uthukelawater.co.za

Dudu Mosupye, 082 774 4291, dudu.mosupye@uthukelawater.co.za

6. Quotations must be submitted in one of the following ways:

The service provider are required to submit the following documents for their speciality as per the above description.

1. Quotation
2. MBD 4 attached.
3. MBD 9 attached.
4. CSD Summary reports
5. Tax clearance certificate.
6. Company registration Certificate
7. BBBEE Certificate

- Bids will be adjudicated in terms of the Preferential Procurement Regulation, 2022 pertaining to Preferential Procurement Policy Framework Act, 5/2000, UTW SCM Policy and other applicable legislations, and will be based on 80/20 points system. Preference points will be awarded to service providers using their B-BBEE status level of contribution.
- The municipal Entity reserves a right to accept all, some or none of the bids submitted, either wholly or in part and is not obliged to accept the lowest bid.
- National Treasury General Conditions of the contracts are applicable.
- All the above documents must be submitted via email to **quotes@uthukelawater.co.za**
or placed in the bid box provided at uThukela Water (PTY) Ltd (head office) in 79 Harding Street, Newcastle by on the **18th of August 2023**

Procurement enquiries: Mrs Z Mhlongo Telephone no: 0343285000(5069)

All potential service providers are encouraged to register on uThukela Water (PTY) Ltd database, please ignore if registered.