



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya
Email: info@kenas.go.ke Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

**NAKURU WATER AND SANITATION SERVICES COMPANY
LIMITED**

**ISO/IEC 17025:2017
TESTING LABORATORY**

Inspection Body Number: **KENAS/TL/015**

PERMANENT ADDRESS OF LABORATORY

Nakuru Water and Sanitation Services Company Limited
P. O. Box 16314 - 20100
Nakuru - Kenya


Tel: +254 (51)212269/214148

Email Address: info@nakuruwater.co.ke

Website: www.nakuruwater.co.ke

Inspection Body Contact Person

Andrew Kulecho

Approved by: 
KENAS CEO/Authorized Representative

Date: 18-March 2021





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No	Testing Field	Test Object / Matrix	Test Parameter	Test Method	Measurement Range	Type of Test	Test Location
1.	Chemistry	Water and Waste Water	Total Nitrogen	NLTM 05-TN(AWWA/APHA:4500-E)	0.1-3.0mg/litre	Spectrophotometry	Chemistry Laboratory
2.			Total Phosphorus	NLTM 06-P(AWWA/APHA:4500-E)	0.02-1.30mg/litre		
3.			Sodium	NLTM 13-Na(AWWA/APHA:3111-B)	0.002-1.0mg/litre	Physical	
4.			Potassium	NLTM 13-K(AWWA/APHA:3111-B)	0.005-2.0mg/litre		
5.			Calcium	NLTM 13-Ca(AWWA/APHA:3111-B)	0.003-20mg/litre		
6.			Zinc	NLTM 14-Zn(AWWA/APHA:3111-B)	0.3-2mg/litre		
7.			Copper	NLTM 14-Cu(AWWA/APHA:3111-B)	0.2-10mg/litre		
8.			Lead	NLTM 14-Pb(AWWA/APHA:3111-B)	0.04-20mg/litre		
9.			Nickel	NLTM 14-Ni(AWWA/APHA:3111-B)	0.5-10mg/litre		
10.			Cadmium	NLTM 14-Cd(AWWA/APHA:3111-B)	0.05-2mg/litre		
11.			Manganese	NLTM 14-Mn(AWWA/APHA:3111-B)	0.1-10mg/litre		
12.			Iron	NLTM 14-Fe(AWWA/APHA:3111-B)	1.2-10mg/litre		
13.			Sulphate	NLTM 15-SO ₄ (AWWA/APHA:3111-B)	10-75mg/litre		
14.			Conductivity	NLTM 17-EC(WTW Multi 350i Meter)	0-1500µS/cm		
15.			Total Dissolved Solids	NLTM 17-TDS(WTW Multi 350i Meter)	0-1000mg/litre		
16.			pH	NLTM 18-pH	0-14		

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Assessment	01-DEC-2017	01-DEC-2017	30-NOV-2020
1 st Re-assessment	18-MAR-2021	18-MAR-2021	30-NOV-2024

This schedule is issued subject to the terms and conditions of KENAS Accreditation. It supersedes any other schedule(s) issued in the past.

Approved by: 
KENAS CEO/Authorized Representative

Date: 18-March 2021

 2021-03-18