

As an accredited laboratory, this laboratory is entitled to use the following accreditation symbol.



Valid from 26 November 2020  
to 25 November 2023  
Issued on 26 November 2020



ISO/IEC 17025  
TL 074 - 01

## Schedule of Accreditation

Accreditation Scheme for Testing Laboratories  
Sri Lanka Accreditation Board for Conformity Assessment

Accreditation Number: TL 074 – 01

**Water Quality Monitoring Laboratory**  
**Central Environmental Authority**  
**“Parisara Piyasa”, No 10,**  
**Densil Kobbekaduwa Mawatha**  
**Baththaramulla.**

**Scope of Accreditation: Performing Chemical Testing on Water and Waste Water.**

**The laboratory is accredited for the following tests.**

SI No.	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed (eg: xxx: 2016)	Range of testing/ Limits of detection
01	Water and Waste Water	pH	APHA 4500 H <sup>+</sup> B – 2017 (23 <sup>rd</sup> Edition)	1-14
		Chemical Oxygen Demand (Open Reflux)	APHA 5220 B – 2017 (23 <sup>rd</sup> Edition)	Low 1- 50 mg/l High >50 mg/l
		Chloride, as Cl	APHA 4500 Cl B - 2017 (23 <sup>rd</sup> Edition)	LOD 5 mg/l
		Total Hardness, as CaCO <sub>3</sub>	APHA 2340 C – 2017 (23 <sup>rd</sup> Edition)	LOD 0.01 mg/l
		Dissolved Phosphate, as P	APHA 4500 P E – 2017 (23 <sup>rd</sup> Edition)	LOD 1 mg/l

Director /CEO  
Sri Lanka Accreditation Board for Conformity Assessment