

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



Valid from 12 November 2018  
to 30 November 2020  
Issued on 12 November 2018



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	Range of testing/ Limits of detection
01	Water & Waste Water	pH	APHA 4500 H B (22 <sup>nd</sup> Edition 2012)	1-14
		Chemical Oxygen Demand (Open Reflux)	APHA 5220 B (22 <sup>nd</sup> Edition 2012)	1- 50 mg/l
				Above 50 mg/l
		Total Hardness, as CaCO <sub>3</sub>	APHA 2340 C (22 <sup>nd</sup> Edition 2012)	> 5 mg/l
		Dissolved Phosphate, as P	APHA 4500 P E (22 <sup>nd</sup> Edition 2012)	> 0.15 mg/l
Chloride, as Cl	APHA 4500 Cl B (22 <sup>nd</sup> Edition 2012)	> 1 mg/l		

Director /CEO  
Sri Lanka Accreditation Board for Conformity Assessment