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



Valid from 15 January 2021 to 14 January 2024 Issued on 15 January 2021



## Schedule of Accreditation

Accreditation Scheme for Testing Laboratories Sri Lanka Accreditation Board for Conformity

Assessment Accreditation Number: TL 052 – 07

## Regional Laboratory- Vavuniya National Water Supply and Drainage Board A9 Road, Vavuniya

**Scope of Accreditation:** Performing Chemical Testing on Water as per the Test Methods appearing in this Schedule.

The laboratory is accredited for the following tests.

SI	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Limits of detection
1	Water	pH at 25±2°C Electrical Conductivity	APHA 4500 H <sup>+</sup> B 23 <sup>rd</sup> Edition APHA 2510 B 23 <sup>rd</sup> Edition	0.11 5.1 μs/cm
		Turbidity	APHA 2130 B 23 <sup>rd</sup> Edition	0.3 NTU
		Chloride	APHA 4500 Cl <sup>-</sup> B 23 <sup>rd</sup> Edition	1.1 ppm
		Total Hardness as CaCO <sub>3</sub>	APHA 2340 C 23 <sup>rd</sup> Edition	2.0 ppm

Director /CEO Sri Lanka Accreditation Board for Conformity Assessment