

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



Valid from 30 June 2023
to 29 June 2026
Issued on 30 June 2023



ISO/IEC 17025
TL 012 - 04

Schedule of Accreditation

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

Accreditation Number: TL 012-04

Personnel Monitoring Services Laboratory
Sri Lanka Atomic Energy Board
No. 60/460, Baseline Road, Orugodawatta, Wellampitiya

Scope of Accreditation: Performing radiation measurements (Estimation of effective dose of whole body from external radiation sources)

The laboratory is accredited for the following tests as given in page 02;

Sl No	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Range of testing/Limits of Detection
01	Thermo Luminescence Dosimetry (TLD)	Effective dose of whole body from external Photon radiation using a TLD	PMS/TM-01 (Based on ISO/IEC 62387-1)	0.1mSv to 10 Sv
		Effective dose of whole body from external Photon radiation using two TLDs	PMS/TM-01 (Based on ISO/IEC 62387-1 & NCRP 122(1))	0.1mSv to 10 Sv
		Extremity dose to the hand from external Photon radiation using ring type TL dosimeter	Base on TM-01 (Based on ISO/IEC 62387-1 & NCRP 122(1))	0.1 mSv to 10 Sv

Director /CEO
Sri Lanka Accreditation Board for Conformity Assessment