National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : STATE REFERRAL INSTITUTE (STATE LABORATORY), PUBLIC HEALTH ENGINEERING DEPARTMENT, PHED COMPLEX, TUIKHUAHTLANG, AIZAWL, MIZORAM, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8378 **Page No** 1 of 1

Validity 26/08/2022 to 25/08/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 23rd Edition, 2510 B
2	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Edition, 4500H+ cB
3	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	APHA 23rd Edition 2320B
4	CHEMICAL- WATER	Drinking Water	Total Chloride	APHA 23rd Edition, 4500 Cl- B
5	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Edition, 2540 C
6	CHEMICAL- WATER	Drinking Water	Total Hardness	APHA 23rd Edition, 2340 C
7	CHEMICAL- WATER	Drinking Water	Total Iron	APHA 23rd Edition, 3500 Fe B