National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : STATE REFERRAL LABORATORY (PHE), BETKUCHI, GUWAHATI, KAMRUP METRO, ASSAM, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9895 **Page No** 1 of 1

Validity 22/09/2021 to 21/09/2023 **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	Alkalinity as CaCO3	APHA 2320B 23rd Edition
2	CHEMICAL- WATER	Drinking Water	Arsenic as As	IS 3025 (Part 37)
3	CHEMICAL- WATER	Drinking Water	Calcium as Ca	APHA 3500 Ca B 23rd Edition
4	CHEMICAL- WATER	Drinking Water	Chloride as Cl	APHA 4500B 23rd Edition
5	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 (Part 60)
6	CHEMICAL- WATER	Drinking Water	Hardness (as CaCO3)	APHA 2340C 23rd Edition
7	CHEMICAL- WATER	Drinking Water	Iron	APHA 3500 Fe B 23rd Edition
8	CHEMICAL- WATER	Drinking Water	Nitrate	APHA 4500 NO3-B 23rd Edition
9	CHEMICAL- WATER	Drinking Water	pH	APHA 4500H 23rd Edition
10	CHEMICAL- WATER	Drinking Water	Sulfate	APHA 4500 23rd Edition
11	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 2540C 23rd Edition
12	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 2130B 23rd Edition