National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DISTRICT LEVEL LABORATORY, VILL- AMBARI, PO- MUSHALPUR, NALBARI, BAKSA, ASSAM, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10818 **Page No** 1 of 1

Validity 14/07/2022 to 13/07/2024 **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	Arsenic (as As)	IS 3025 (Part 37)
2	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
3	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)
4	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
5	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	APHA 23rd Edition -4500-F Method D (SPADNS Method)
6	CHEMICAL- WATER	Drinking Water	Iron (as Fe)	APHA 23rd Edition -3120-Fe Method B (Phenanthroline method)
7	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	APHA 23rd Edition -3500-Mg Method B (By Calculation)
8	CHEMICAL- WATER	Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34) Chromotropic Acid method
9	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
10	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
11	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	IS 3025(Part 23), Turbidimetric Method
12	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
13	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
14	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
15	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
16	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)