National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	HOWRAH DISTRICT WATER TESTING LABORATORY, VILLAGE, P.O. & P.S.- DOMJUR, HOWRAH, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-10683	**Page No**	1 of 1
Validity	09/06/2022 to 08/06/2024	**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	Calcium (as Ca)	APHA 23rd Edition -3500-Ca Method B (EDTA method)
2	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)
3	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Edition -2120-Colour Method B (Platinum Cobalt Visual Comparison)
4	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	APHA 23rd Edition -3500-Mg Method B (By Calculation)
5	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
6	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
7	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
8	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
9	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
10	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
11	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)