National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	DISTRICT WATER TESTING LABORATORY, C/108, OLD KATPADI ROAD, VELLORE, TAMIL NADU, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-10698	**Page No**	1 of 1
Validity	15/06/2022 to 14/06/2024	**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	Chloride (as Cl)	IS 3025(Part 32)
2	CHEMICAL- WATER	Drinking Water	Fluoride(as F)	APHA 23 rd Edition 4500-F-D
3	CHEMICAL- WATER	Drinking Water	Nitrate(as NO3)	APHA 23 rd Edition 4500-NO3-B
4	CHEMICAL- WATER	Drinking Water	pH @ 25 Degree Celsius	IS 3025(Part 11)
5	CHEMICAL- WATER	Drinking Water	Sulphate(as SO4)	IS 3025 (Part 32)
6	CHEMICAL- WATER	Drinking Water	Total Alkalinity(as CaCO3)	IS 3025 (Part 23)
7	CHEMICAL- WATER	Drinking Water	Total Hardness(as CaCo3)	IS 3025 (Part 21)
8	CHEMICAL- WATER	Ground Water/Bore Well/Surface Water	Chloride (as Cl)	IS 3025 (Part 32)
9	CHEMICAL- WATER	Ground Water/Bore Well/Surface Water	Fluoride(as F)	APHA 23rd Edition 4500-F-D
10	CHEMICAL- WATER	Ground Water/Bore Well/Surface Water	Nitrate (as NO3)	APHA 23rd Edition 4500 NO3-B
11	CHEMICAL- WATER	Ground Water/Bore Well/Surface Water	pH @25degree celsius	IS 3025 (PART11)
12	CHEMICAL- WATER	Ground Water/Bore Well/Surface Water	Sulfate (as SO4)	IS 3025 (Part 24)
13	CHEMICAL- WATER	Ground Water/Bore Well/Surface Water	Total Alkalinity (as CaCo3)	IS 3025 (PART23)
14	CHEMICAL- WATER	Ground Water/Bore Well/Surface Water	Total Hardness (as Caco3)	IS 3025 (Part 21)