National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	DISTRICT LABORATORY, GUJARAT WATER SUPPLY AND SEWERAGE BOARD, JASHODA NAGAR, LATHI ROAD, AMRELI, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9922	**Page No**	1 of 1
Validity	29/09/2021 to 28/09/2023	**Last Amended on**	07/02/2023

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 Ed., Method : 3500-Ca+2 - B
2	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	APHA 23rd Ed., Method : 4500-Cl- B
3	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	APHA 23rd Ed., Method : 4500 F- C (Electrode Method)
4	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	APHA 23rd Ed., Method : 3500-Mg+2 - B
5	CHEMICAL- WATER	Drinking Water	Nitrate (as NO3)	APHA 23rd Ed., Method : 4500-NO3- B
6	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (P-5)
7	CHEMICAL- WATER	Drinking Water	pH at 25 °C	APHA 23rd Ed., Method : 4500-H+ B
8	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	APHA 23rd Ed., Method : 4500-SO4-2 E
9	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (P-8)
10	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	APHA 23rd Ed., Method : 2320 B
11	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Ed., Method : 2540 C
12	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	APHA 23rd Ed., Method : 2340 C
13	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Ed., Method : 2130 B