National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PUBLIC HEALTH ENGINEERING LABORATORY, GUJARAT WATER SUPPLY & SEWERAGE BOARD, FIRST FLOOR, CHIMANBHAI PATEL VIKAS BHAVAN, RUDA BUILDING, JAMNAGAR ROAD, RAJKOT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-4117 **Page No** 1 of 1

Validity 10/05/2023 to 09/05/2025 **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	APHA 24th Ed. Method:3500 Ca+2 B
2	CHEMICAL- WATER	Drinking Water	Chloride	APHA 24th Ed.Method:4500 Cl-B
3	CHEMICAL- WATER	Drinking Water	Colour	APHA 24th Ed. Method: 2120 B
4	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 24th Ed. Method:2510 B
5	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 24th Ed. Method:4500 F-C
6	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 24th Ed. Method:4500 F-C
7	CHEMICAL- WATER	Drinking Water	Magnesium	APHA 24th Ed. Method:3500-Mg+2 B
8	CHEMICAL- WATER	Drinking Water	Nitrate	APHA 24th Ed. Method:4500 B No3
9	CHEMICAL- WATER	Drinking Water	pH value	APHA 24th Ed.Method:4500-H+B
10	CHEMICAL- WATER	Drinking Water	Sulphate	APHA 24th Ed. Method:4500 So4-2 E
11	CHEMICAL- WATER	Drinking Water	Total Alkalinity	APHA 24th Ed. Method:2320 B
12	CHEMICAL- WATER	Drinking Water	Total Dissolved Solid (TDS)	APHA 24th Ed. Method:2540-C
13	CHEMICAL- WATER	Drinking Water	Total Hardness	APHA 24th Ed. Method:2340 C
14	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 24th Ed. Method: 2130 B