National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DISTRICT WATER TESTING LABORATORY, BEED, MJP SUB-DIVISION OFFICE CAMPUS, TELGAON NAKA, NALWANDI ROAD, BEED, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9663 **Page No** 1 of 1

Validity 07/07/2021 to 06/07/2023 **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	Ground Water	Calcium	APHA 23rd Edition- 3500- Ca Method B (EDTA Method)
2	CHEMICAL- WATER	Ground Water	Chloride	APHA 23rd Edition - 4500- Cl - Method B (Argentometric Method)
3	CHEMICAL- WATER	Ground Water	Color	APHA 23rd Edition - 2120 - Colour Method (Platinum Cobalt Visual Comparision)
4	CHEMICAL- WATER	Ground Water	Electrical Conductivity	APHA 23rd Edition - 2510 - B
5	CHEMICAL- WATER	Ground Water	Fluoride	APHA 23rd Edition - 4500- D
6	CHEMICAL- WATER	Ground Water	Iron	APHA, 23rd Edition - 3500 - B
7	CHEMICAL- WATER	Ground Water	Magnesium	APHA 23rd Edition - 3500 - Mg Method B (By Calculation)
8	CHEMICAL- WATER	Ground Water	Nitrate	APHA 23rd Edition - 4500 - B
9	CHEMICAL- WATER	Ground Water	pH	APHA, 23rd Edition - 4500-H+ B
10	CHEMICAL- WATER	Ground Water	Taste	APHA 23rd Edition - 2160-C
11	CHEMICAL- WATER	Ground Water	Total Alkalinity	APHA 23rd Edition - 2320 Alkalinity Method B (Titration Method)
12	CHEMICAL- WATER	Ground Water	Total Dissolved Solid	APHA 23rd Edition - 2540 - C
13	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	APHA, 23rd Edition - 2340 - C
14	CHEMICAL- WATER	Ground Water	Turbidity	APHA 23rd Edition - 2130 - Turbidity Method B
15	CHEMICAL- WATER	Groundwater	Odour	APHA 23rd Edition - 2160 - C