National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL LABORATORY - MAHARASHTRA POLLUTION CONTROL BOARD, PARYAVARAN BHAWAN, PLOT NO. A-4/1, CHIKALTHANA MIDC AREA, JALNA ROAD, AURANGABAD, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11668 **Page No** 1 of 2

Validity 22/05/2023 to 21/05/2025 **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- POLLUTION & ENVIRONMENT	Waste water (Effluents / Sewage)	Biochemical Oxygen Demand (3 days at 27°C)	IS 3025 (Part 44)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents / Sewage)	Chemical Oxygen Demand (COD)	APHA 23rd Edition, 5220-B
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents / Sewage)	Chloride	APHA 23rd Edition, 4500-Cl-B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents / Sewage)	Conductivity	APHA 23rd Edition, 2510-B
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents / Sewage)	Oil & Grease	APHA 23rd Edition, 5520-B
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents / Sewage)	pH	APHA 23rd Edition, 4500-B
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents / Sewage)	Total Hardness	APHA 23rd Edition, 2340-C
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents / Sewage)	Total Suspended Solids (TSS)	APHA Edition No. 23, 2540-D
9	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (3 days at 25°C)	IS 3025 (Part 44)
10	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand (COD)	APHA 23rd Edition, 5220-B
11	CHEMICAL- WATER	Ground Water	Chloride	APHA 23rd Edition, 4500-Cl-B
12	CHEMICAL- WATER	Ground Water	Conductivity	APHA 23rd Edition, 2510-B
13	CHEMICAL- WATER	Ground Water	Oil & Grease	APHA 23rd Edition, 5520-B
14	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Edition, 4500-B
15	CHEMICAL- WATER	Ground Water	Total Hardness	APHA 23rd Edition, 2340-C
16	CHEMICAL- WATER	Ground Water	Total Suspended Solids (TSS)	APHA 23rd Edition, 2540-D
17	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (3 days at 25°C)	IS 3025 (Part 44)
18	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand (COD)	APHA 23rd Edition, 5220-B
19	CHEMICAL- WATER	Surface Water	Chloride	APHA 23rd Edition, 4500-Cl-B
20	CHEMICAL- WATER	Surface Water	Conductivity	APHA 23rd Edition, 2510 B
21	CHEMICAL- WATER	Surface Water	Oil & Grease	APHA 23rd Edition, 5520 B
22	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Edition, 4500-B

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23	CHEMICAL- WATER	Surface Water	Total Hardness	APHA 23rd Edition, 2340-C
24	CHEMICAL- WATER	Surface Water	Total Suspended Solids (TSS)	APHA 23rd Edition, 2540-D