



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

REGIONAL LABORATORY, MAHARASHTRA POLLUTION CONTROL BOARD,
1ST FLOOR, UDHYOG BHAVAN, TRIMBAK ROAD, SATPUR, NASHIK,
MAHARASHTRA, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-11892

Page No

1 of 1

Validity

07/07/2025 to 06/07/2029

Last Amended on 06/10/2025

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 Testing				
1	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Biochemical Oxygen Demand (BOD) 3 Days @ 27°C	IS 3025 (Part 44)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chemical Oxygen Demand (COD)	APHA 24th Edition, 5220-C
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chloride	APHA 24th Edition, 4500-CI-B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Conductivity	APHA 24th Edition, 2510-B
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Dissolved Oxygen (DO)	IS 3025 (Part 38), Clause No. 4.1
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil & Grease	APHA 24th Edition, 5520-B
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH	APHA 24th Edition, 4500-H+-B
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphate	APHA 24th Edition, 4500-SO42-E
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Dissolved Solids (Dried at 180°C)	APHA 24th Edition, 2540-C
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Suspended Solids (Dried at 103-105°C)	APHA 24th Edition, 2540-D
11	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (BOD) 3 Days @ 27°C	IS 3025 (Part 44)
12	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand (COD)	APHA 24th Edition, 5220-C
13	CHEMICAL- WATER	Surface Water	Chloride	APHA 24th Edition, 4500-CI-B
14	CHEMICAL- WATER	Surface Water	Conductivity	APHA 24th Edition, 2510-B
15	CHEMICAL- WATER	Surface Water	Dissolved Oxygen (DO)	IS 3025 (Part 38), Clause No. 4.1
16	CHEMICAL- WATER	Surface Water	Oil and Grease	APHA 24th Edition, 5520-B
17	CHEMICAL- WATER	Surface Water	pH	APHA 24th Edition, 4500-H+-B
18	CHEMICAL- WATER	Surface Water	Sulphate	APHA 24th Edition, 4500-SO42-E
19	CHEMICAL- WATER	Surface Water	Total Dissolved Solids (Dried at 180°C)	APHA 24th Edition, 2540-C
20	CHEMICAL- WATER	Surface Water	Total Suspended Solids (Dried at 103-105°C)	APHA 24th Edition, 2540-D