National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL LABORATORY, UTTAR PRADESH POLLUTION CONTROL BOARD, E-12/1, SECTOR-1, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11550 **Page No** 1 of 2

Validity 13/04/2023 to 12/04/2025 **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	Biochemical Oxygen Demand (3 days at 27 °C)	IS 3025 (Part 44)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA 23rd Edition 4500-H+ B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solid (Dried at 180 °C)	APHA 23rd Edition 2540 C
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 B
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 D
7	CHEMICAL- WATER	Drinking Water	Biochemical Oxygen Demand (3 days at 27 °C)	IS 3025 (Part 44)
8	CHEMICAL- WATER	Drinking Water	Calcium Hardness as CaCO3	APHA 23rd Edition 3500-Ca B
9	CHEMICAL- WATER	Drinking Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
10	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Edition 2120 B
11	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 23rd Edition 2510 B
12	CHEMICAL- WATER	Drinking Water	Magnesium	APHA 23rd Edition 3500-Mg B
13	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Edition 4500-H+ B
14	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids (Dried at 180 °C)	APHA 23rd Edition 2540 C
15	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	APHA 23rd Edition 2340 C
16	CHEMICAL- WATER	Drinking Water	Total Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 B
17	CHEMICAL- WATER	Drinking Water	Total Suspended Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 D
18	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Edition 2130 B
19	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (3 days at 27 °C)	IS 3025 (Part 44)
20	CHEMICAL- WATER	Ground Water	Calcium Hardness as CaCO3	APHA 23rd Edition 3500-Ca B
21	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
22	CHEMICAL- WATER	Ground Water	Colour	APHA 23rd Edition 2120 B
23	CHEMICAL- WATER	Ground Water	Conductivity	APHA 23rd Edition 2510 B

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24	CHEMICAL- WATER	Ground Water	Magnesium	APHA 23rd Edition 3500-Mg B
25	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Edition 4500-H+ B
26	CHEMICAL- WATER	Ground Water	Total Dissolved Solids (Dried at 180 °C)	APHA 23rd Edition 2540 C
27	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO3	APHA 23rd Edition 2340 C
28	CHEMICAL- WATER	Ground Water	Total Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 B
29	CHEMICAL- WATER	Ground Water	Total Suspended Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 D
30	CHEMICAL- WATER	Ground Water	Turbidity	APHA 23rd Edition 2130 B
31	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (3 days at 27 °C)	IS 3025 (Part 44)
32	CHEMICAL- WATER	Surface Water	Calcium Hardness as CaCO3	APHA 23rd Edition 3500-Ca B
33	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
34	CHEMICAL- WATER	Surface Water	Colour	APHA 23rd Edition 2120 B
35	CHEMICAL- WATER	Surface Water	Conductivity	APHA 23rd Edition 2510 B
36	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	APHA 23rd Edition 4500-O B
37	CHEMICAL- WATER	Surface Water	Magnesium	APHA 23rd Edition 3500-Mg B
38	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Edition 4500-H+ B
39	CHEMICAL- WATER	Surface Water	Total Dissolved Solids (Dried at 180 °C)	APHA 23rd Edition 2540 C
40	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO3	APHA 23rd Edition 2340 C
41	CHEMICAL- WATER	Surface Water	Total Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 B
42	CHEMICAL- WATER	Surface Water	Total Suspended Solids (Dried at 103-105 °C)	APHA 23rd Edition 2540 D
43	CHEMICAL- WATER	Surface Water	Turbidity	APHA 23rd Edition 2130 B