National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL LABORATORY, UTTAR PRADESH POLLUTION CONTROL BOARD, GHAZIABAD, I.N.S.-2, SECTOR-16, VASUNDHARA, GHAZIABAD, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9573 **Page No** 1 of 2

Validity 03/06/2023 to 02/06/2025 **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	IS 3205 (Part 44)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	APHA 23rd Ed 5220B
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA 23rd Edition 4500B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids (TDS)	APHA 23rd Ed. 2540C
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Solids (TS)	APHA 2540 B
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids (TSS)	APHA 23rd Ed. 2540D
7	CHEMICAL- WATER	Drinking Water	Biochemical Oxygen Demand	IS 3025 (Part 44)
8	CHEMICAL- WATER	Drinking Water	Calcium Hardness as CaCO3	APHA 23rd Ed 3500 Ca-B
9	CHEMICAL- WATER	Drinking Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
10	CHEMICAL- WATER	Drinking Water	Color	APHA 23rd Ed. 2120B
11	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 23rd Ed 2510 B
12	CHEMICAL- WATER	Drinking Water	Magnesium Hardness	APHA 23rd Ed 3500 Mg B
13	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Ed.4500- B
14	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Ed2540 C
15	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	APHA 23rd Ed.2340
16	CHEMICAL- WATER	Drinking Water	Total Solids	APHA 23rd Ed 2540 B
17	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	APHA 23rd Ed 2540D
18	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Ed 2130B
19	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand	BOD IS 3025 (Part 44)
20	CHEMICAL- WATER	Ground water	Calcium Hardness as CaCO3	APHA 23rd Ed. 3500Ca-B
21	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
22	CHEMICAL- WATER	Ground water	Color	APHA 23rd Ed. 2120 B
23	CHEMICAL- WATER	Ground Water	Conductivity	APHA 23rd Ed. 2510B
24	CHEMICAL- WATER	Ground Water	Magnesium Hardness	APHA 23rd Ed. 3500 Mg-B
25	CHEMICAL- WATER	Ground water	pH	APHA 23rd Ed. 4500-B
26	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	APHA 23rd Ed. 2540C

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27	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO3	APHA 23rd Ed. 2340
28	CHEMICAL- WATER	Ground Water	Total Solids	APHA 23rd Ed 2540B
29	CHEMICAL- WATER	Ground Water	Total Suspended Solids	APHA 23rd Ed2540D
30	CHEMICAL- WATER	Ground water	Turbidity	APHA 23rd Ed 2130B
31	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand	IS 3025 (Part 44)
32	CHEMICAL- WATER	Surface Water	Calcium Hardness as CaCO3	APHA 23rd Ed. 3500Ca-B
33	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 23rd Ed. 5220 B
34	CHEMICAL- WATER	Surface Water	Color	APHA 23rd Ed. 2120 B
35	CHEMICAL- WATER	Surface Water	Conductivity	APHA 23rd Ed. 2510 B
36	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	APHA 23Rd Ed 4500-OB
37	CHEMICAL- WATER	Surface Water	Magnesium Hardness	APHA 23rd Ed. 3500 Mg-B
38	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Ed. 4500-B
39	CHEMICAL- WATER	Surface Water	TDS	APHA 23rd Ed. 2540C
40	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO3	APHA 23rd Ed. 2340
41	CHEMICAL- WATER	Surface Water	Total Solids	APHA 23rd Ed 2540B
42	CHEMICAL- WATER	Surface Water	Total Suspended Solid	APHA 23rd Ed 2540D
43	CHEMICAL- WATER	Surface Water	Turbidity	APHA 23rd Ed 2130B