National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL LABORATORY, UTTAR PRADESH POLLUTION CONTROL BOARD, MAHADEV JHARKHANDI, AWAS VIKAS COLONY, KUNRAGHAT, GORAKHPUR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11612 **Page No** 1 of 2

Validity 03/05/2023 to 02/05/2025 **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	Total Suspended Solid	APHA 23rd Edition 2540 D
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand (03 Day at 27 Degree Celsius)	IS 3025 (Part 44)
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA 23rd Edition 4500 H
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solid	APHA 23rd Edition 2540 C
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Solids	APHA 23rd Edition 2540 B
7	CHEMICAL- WATER	Drinking Water	Biochemical Oxygen Demand (03 Day at 27 Degree Celsius)	IS 3025 (Part 44)
8	CHEMICAL- WATER	Drinking Water	Calcium Hardness	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 Hardness	APHA 23rd Edition 3500-Mg B
13	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Edition 4500 H
14	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Edition 2540 C
15	CHEMICAL- WATER	Drinking Water	Total Hardness	APHA 23rd Edition 2340
16	CHEMICAL- WATER	Drinking Water	Total Solids	APHA 23rd Edition 2540 B
17	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	APHA 23rd Edition 2540 D
18	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Edition 2130 B
19	CHEMICAL- WATER	Ground water	Conductivity	APHA 23rd Edition 2510 B
20	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (03 Day at 27 Degree Celsius)	IS 3025 (Part 44)
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	Magnesium Hardness	APHA 23rd Edition 3500-Mg B
24	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	APHA 23rd Edition 2540 C
25	CHEMICAL- WATER	Ground Water	Total Hardness	APHA 23rd Edition 2340

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Certificate Number TC-11612 **Page No** 2 of 2

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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
26	CHEMICAL- WATER	Ground Water	Total Solids	APHA 23rd Edition 2540 B
27	CHEMICAL- WATER	Ground Water	Total Suspended Solids	APHA 23rd Edition 2540 D
28	CHEMICAL- WATER	Ground water	Turbidity	APHA 23rd Edition 2130 B
29	CHEMICAL- WATER	Ground Water	Calcium Hardness	APHA 23rd Edition 3500-Ca B
30	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Edition 4500 H
31	CHEMICAL- WATER	Surface Water	Total Hardness	APHA 23rd Edition 2340
32	CHEMICAL- WATER	Surface Water	Turbidity	APHA 23rd Edition 2130 B
33	CHEMICAL- WATER	Surface Water	Calcium Hardness	APHA 23rd Edition 3500-Ca B
34	CHEMICAL- WATER	Surface Water	Conductivity	APHA 23rd Edition 2510 B
35	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Edition 4500 H
36	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	APHA 23rd Edition 2540 C
37	CHEMICAL- WATER	Surface Water	Total Suspended Solids	APHA 23rd Edition 2540 D
38	CHEMICAL- WATER	Surface Water	Total Solids	APHA 23rd Edition 2540 B
39	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (03 Day at 27 Degree Celsius)	IS 3025 (Part 44)
40	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
41	CHEMICAL- WATER	Surface Water	Colour	APHA 23rd Edition 2120 B
42	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	APHA 23rd Edition 4500-O B
43	CHEMICAL- WATER	Surface Water	Magnesium Hardness	APHA 23rd Edition 3500-Mg B