National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ENVIRONMENTAL TESTING LABORATORY - ENVIRON ACTION CONSULTANCY, T-4 TO 9, TRIMURTI COMPLEX, DABHAN ROAD, NADIAD, KHEDA, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 11/03/2023 to 10/03/2025 **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- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Oxides of Nitrogen (NOx)	IS 5182 (Part 6)
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Particulate Matter 10 (PM10)	IS 5182 (Part 23)
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Particulate Matter PM2.5	IS 5182 Part 24
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Sulphur Dioxide (SO2)	IS 5182 (Part 2)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Oxides of Nitrogen NOx	IS 11255 (Part 7)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Particulate Matter (PM)	IS 11255 Part 1
7	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Sulphur Dioxide (SO2)	IS 11255 (Part 2)
8	CHEMICAL- POLLUTION & ENVIRONMENT	waste water	Alkalinity	APHA 23nd Edition 2320 B
9	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Ammonical Nitrogen	APHA 23nd Edition 4500 NH3 B
10	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Biochemical Oxygen Demand	IS 3025 (Part 44)
11	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Calcium	APHA 23rd Edition 3500 Ca B
12	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
13	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Chloride	APHA 23rd Edition 4500 Cl-B
14	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Color	APHA 23rd Edition 2120 B
15	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Conductivity	APHA 23rd Edition 2510 B
16	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Magnesium	APHA 23rd Edition 3500 Mg B
17	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Nitrite Nitrogen	APHA 23rd Edition NO2 B
18	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Oil and Grease	APHA 23rd Edition 5520 B

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19	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	pH	IS 3025 (Part 11)
20	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Potassium	APHA 23nd Edition 3500 K B
21	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	SAR	IS 11624
22	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Sodium	APHA 23nd Edition 3500 Na B
23	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Sulphate	IS 3024 Part 25
24	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Temperature	IS 3025 Part 9
25	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Total Dissolved Solids	APHA 23rd Edition 2540 C
26	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Total Hardness	APHA 23rd Edition 2340 C
27	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Total Solids	APHA 23rd Edition 2540 B
28	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Total Suspended Solids	APHA 23rd Edition 2540 D
29	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater	Turbidity	APHA 23rd Edition 2130 B
30	CHEMICAL- WATER	Drinking water	Alkalinity	APHA 23rd Edition 2320 B
31	CHEMICAL- WATER	Drinking water	Ammonical Nitrogen	APHA 23nd Edition 4500 NH3 B & C
32	CHEMICAL- WATER	Drinking water	SAR	IS 11624
33	CHEMICAL- WATER	Drinking water	Sodium	APHA 23rd Edition 3500 Na B
34	CHEMICAL- WATER	Drinking water	Total Hardness	APHA 23rd edition 2340 C
35	CHEMICAL- WATER	Drinking water	Biochemical Oxygen Demand	IS 3025 Part 44
36	CHEMICAL- WATER	Drinking water	Calcium	APHA 23rd Edition 3500 Ca B
37	CHEMICAL- WATER	Drinking water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
38	CHEMICAL- WATER	Drinking water	Chloride	APHA 23rd Edition 4500 Cl- B
39	CHEMICAL- WATER	Drinking water	Color	APHA 23rd Edition 2120 C
40	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 23rd Edititon2510 B
41	CHEMICAL- WATER	Drinking water	Magnesium	APHA 23nd Edition 3500 Mg B

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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
42	CHEMICAL- WATER	Drinking water	Nitrite Nitrogen	APHA 23rd Edition 4500 NO2 B
43	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
44	CHEMICAL- WATER	Drinking water	Potassium	APHA 23rd Edition 3500 K B
45	CHEMICAL- WATER	Drinking water	Sulphate	IS 3025 Part 25
46	CHEMICAL- WATER	Drinking water	Temperature	IS 3025 part 9
47	CHEMICAL- WATER	Drinking water	Total Dissolved Solids	APHA 23rd edition 2540 C
48	CHEMICAL- WATER	Drinking water	Total Solids	APHA 23nd Edition 2540 B
49	CHEMICAL- WATER	Drinking water	Total Suspended Solids	APHA 23rd edition 2540 D
50	CHEMICAL- WATER	Ground Water	Alkalinity	APHA 23rd edition 2320 B
51	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen	APHA 23rd edition 4500 NH3 B & C
52	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand	IS 3025 (Part 44)
53	CHEMICAL- WATER	Ground Water	Calcium	APHA 23rd edition 3500-Ca B
54	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	APHA 23nd Edition- 5220 B
55	CHEMICAL- WATER	Ground Water	Chloride	APHA 23nd edi 4500 Cl- B
56	CHEMICAL- WATER	Ground Water	Color	APHA 23rd edition 2120 C
57	CHEMICAL- WATER	Ground Water	Magnesium	APHA 23rd edition 3500 -Mg B
58	CHEMICAL- WATER	Ground Water	Nitrite Nitrogen.	APHA 23rd edition 4500-NO2 B
59	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
60	CHEMICAL- WATER	Ground Water	Potassium	APHA 23nd edi 3500 K B
61	CHEMICAL- WATER	Ground Water	SAR	IS 11624
62	CHEMICAL- WATER	Ground Water	Sodium	APHA 23rd edition 3500 – Na B
63	CHEMICAL- WATER	Ground Water	Sulphate	IS 3025 part 25
64	CHEMICAL- WATER	Ground Water	Temperature	IS: 3025 (Part 9)
65	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	APHA 23rd edition 2540 C
66	CHEMICAL- WATER	Ground Water	Total Hardness	APHA 23nd edi 2340 C
67	CHEMICAL- WATER	Ground Water	Total Solids	APHA 23rd edition 2540 B
68	CHEMICAL- WATER	Ground Water	Total Suspended Solids	APHA 23rd edition 2540 D
69	CHEMICAL- WATER	Ground Water	Turbidity	APHA 23rd edition 2130 B
70	CHEMICAL- WATER	Surface water	Alkalinity	APHA 23nd edi 2320 B

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71	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen	APHA 23nd edi. 4500 NH3 B & C
72	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand	IS 3025 (Part 44)
73	CHEMICAL- WATER	Surface Water	Calcium	APHA 23rd edition 3500-Ca B
74	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 23rd Edition- 5220 B
75	CHEMICAL- WATER	Surface Water	Chloride	APHA 23rd edition 4500 Cl- B
76	CHEMICAL- WATER	Surface Water	Color	APHA 23rd edition 2120 C Pt-co. Method
77	CHEMICAL- WATER	Surface Water	Conductivity	APHA 23rd edition 2510 B
78	CHEMICAL- WATER	Surface Water	Magnesium	APHA 23rd edition 3500 -Mg B
79	CHEMICAL- WATER	Surface Water	Nitrite Nitrogen	APHA 23nd edi 4500-NO2 B
80	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11)
81	CHEMICAL- WATER	Surface Water	Potassium	APHA 23nd edi 3500 K B
82	CHEMICAL- WATER	Surface Water	SAR	IS 11624
83	CHEMICAL- WATER	Surface Water	Sodium	APHA 23nd edi 3500 – Na B
84	CHEMICAL- WATER	Surface Water	Sulphate	IS 3025 (Part 25)
85	CHEMICAL- WATER	Surface Water	Temperature	IS: 3025 (Part 9)
86	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	APHA 23rd edition 2540 C
87	CHEMICAL- WATER	Surface Water	Total Hardness	APHA 23rd edition 2340 C
88	CHEMICAL- WATER	Surface Water	Total Solids	APHA 23rd edition 2540 B
89	CHEMICAL- WATER	Surface Water	Total Suspended Solids	APHA 23rd edition 2540 D
90	CHEMICAL- WATER	Surface Water	Turbidity	APHA 23rd edition 2130 B

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Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Oxides of Nitrogen (NOx)	IS 5182 (Part 6)
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Particulate Matter 10 (PM10)	IS 5182 (Part 23)