



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name ENVIRO ANALYSTS AND ENGINEERS PRIVATE LIMITED., ROW HOUSE NO. 2,
SHALOM GARDEN,100FT, KANAKIA ROAD, MIRAROAD (EAST), THANE,
MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8848 Page No. : 1 / 5

Validity 20/02/2020 to 19/02/2022 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	Particulate Matter (PM 2.5)	EAEPL/LAB/SOP/AIR/ 05: 2018
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM10)	IS 5182 (Part 23): 2006, RA: 2012
3	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water / Sewage Waer	Oil & Grease	IS 3025 (Part 39): 1991(Clause 5 – Partition Gravimetric Method) RA: 2014
4	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water / Sewage Water	Biochemical Oxygen Demand(3 Days at 27 C)	IS 3025 (Part 44): 1993 RA: 2014
5	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water / Sewage Water	Chemical Oxygen Demand	IS 3025 (Part 58): 2006 RA: 2012
6	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water / Sewage Water	pH	IS 3025 (Part 11): 1983,(Clause 2 – Electrometric Method) RA: 2012
7	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water / Sewage Water	Total Dissolved Solids	IS 3025 (Part 16): 1984, RA: 2012
8	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water / Sewage water	Total Suspended Solids	IS 3025 (Part 17): 1984, RA: 2012
9	CHEMICAL- SOIL AND ROCK	Soil	Electrical Conductivity[1:2 Soil: Water]	IS 14767: 2000, RA: 2016



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10	CHEMICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720 (Part 02): 1973, (Section I – Oven Drying Method) RA: 2015
11	CHEMICAL- SOIL AND ROCK	Soil	Organic Carbon	IS 2720 (Part 22): 1972, (Section I), RA: 2015
12	CHEMICAL- SOIL AND ROCK	Soil	Organic Matter	IS 2720 (Part 22): 1972, (Section I), RA: 2015
13	CHEMICAL- SOIL AND ROCK	Soil	pH	IS : 2720 (Part 26):1987 RA: 2002
14	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40): 1991 EDTA Titration Method, RA: 2003
15	CHEMICAL- WATER	Drinking Water	Chloride as Cl-	IS 3025 (Part 32): 1988 Argentometric Method, RA: 2007
16	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	IS 3025 (Part 38): 1989 Azide Modification- Winkler Method, RA: 2003
17	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	IS 3025 (Part 14), RA: 2013
18	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	IS 3025 (Part 14), RA: 2013
19	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	IS 3025 (Part 46): 1994 EDTA Titration Method, RA: 2009



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20	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11): 1983 Electrometric Method, RA: 2006
21	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (Part 24): 1998
22	CHEMICAL- WATER	Drinking water	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 1986, RA: 2014
23	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16): 1984 Gravimetric Method, RA: 2006
24	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO ₃	IS 3025 (Part 21): 2009, RA: 2014
25	CHEMICAL- WATER	Ground Water	Calcium as Ca	IS 3025 (Part 40): 1991, (Clause 5 - EDTA Titrimetric Method), RA: 2014
26	CHEMICAL- WATER	Ground Water	Chloride as Cl ⁻	IS 3025 (Part 32): 1988, (Clause 2 – Argentometric Method), RA: 2014
27	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part 38): 1989 Azide Modification- Winkler Method, RA: 2003
28	CHEMICAL- WATER	Ground Water	Electrical Conductivity	IS 3025 (Part 14): 1984, RA: 2013
29	CHEMICAL- WATER	Ground Water	Magnesium as Mg	IS 3025 (Part 46): 1994 EDTA Titration Method, RA: 2009



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30	CHEMICAL- WATER	Ground water	pH	IS 3025 (Part 11): 1983 Electrometric Method, RA: 2006
31	CHEMICAL- WATER	Ground Water	Sulphate	IS 3025 (Part 24): 1998
32	CHEMICAL- WATER	Ground Water	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 1986, RA: 2014
33	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16): 1984, RA: 2012
34	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO ₃	IS 3025 (Part 21): 2009 RA: 2014
35	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS 3025 (Part 17): 1984, RA: 2012
36	CHEMICAL- WATER	Surface Water	Calcium as Ca	IS 3025 (Part 40): 1991, (Clause 5 - EDTA Titrimetric Method) RA: 2014
37	CHEMICAL- WATER	Surface water	Chloride as Cl-	IS 3025 (Part 32): 1988, Clause 2- Argentometric Method), RA: 2014
38	CHEMICAL- WATER	Surface Water	Electrical Conductivity	IS 3025 (Part 14): 1984, RA: 2013
39	CHEMICAL- WATER	Surface Water	Magnesium as Mg	IS 3025 (Part 46): 1994, Clause 6 - EDTA Titrimetric Method), RA: 2014



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40	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11): 1983, (Clause 2 – Electrometric Method) RA: 2012
41	CHEMICAL- WATER	Surface Water	Sulphate	IS 3025 (Part 24): 1998
42	CHEMICAL- WATER	Surface Water	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 1986, RA: 2014
43	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16): 1984, RA: 2012
44	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO ₃	IS 3025 (Part 21): 2009, RA: 2014
45	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part 17): 1984, RA: 2012
46	CHEMICAL- WATER	Waste Water (Effluents/Sewage)	Electrical Conductivity	IS 3025 (Part 14):1984, RA: 2013