National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ECO TECH SERVICES, G1-171(B1), DABUR ZONE, M.I.A., ALWAR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
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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
Permanent Facility				
1	BIOLOGICAL- WATER	Drinking Water	E.Coli	IS 15185
2	BIOLOGICAL- WATER	Drinking Water	Total Coliforms	IS 15185
3	BIOLOGICAL- WATER	Ground Water/ Surface Water	E.Coli	IS 15185
4	BIOLOGICAL- WATER	Ground Water/ Surface Water	Total Coliforms	IS 15185
5	BIOLOGICAL- WATER	Ground Water/ Surface Water	Total Coliforms	IS 1622
6	BIOLOGICAL- WATER	Packaged Drinking Water	E.Coli	IS 15185
7	BIOLOGICAL- WATER	Packaged Drinking Water	Total Coliform	IS 15185
8	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	E.Coli	IS 1622
9	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Total Coliform	IS 1622
10	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Total Suspended particulate matter	ETS/SOP/AA/001 Issue Date/No. 06.12.2021/01
11	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ammonia	IS 5182 Part-25
12	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Arsenic(As)	ETS/SOP/AA/001 Issue Date/No. 06.12.2021/01
13	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzene	IS 5182 Part-11
14	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzo(a)Pyrene(BaP)	IS 5182 Part-12
15	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Carbon monoxide(CO)	IS 5182 Part-10
16	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Chlorine	IS 5182 Part-19
17	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Fluoride	IS 5182 Part-13
18	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Hydrogen Sulphide	IS 5182 Part-7
19	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Lead (Pb)	IS 5182 Part-22
20	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Nickel(Ni)	IS 5182 Part-26
21	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Nitrogen dioxide	IS 5182 Part-6
22	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ozone	IS 5182 Part-9

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23	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Particulate Matter(PM10)	IS 5182 Part-23
24	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Particulate Matter(PM2.5)	IS 5182 Part-24
25	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Sulphur dioxide	IS 5182 Part-2
26	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise	Ambient Noise Testing	IS 9989
27	CHEMICAL- ATMOSPHERIC POLLUTION	Illumination Level	Light Intensity (Lux Level)	IS 6665
28	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise Level	Insertion Loss	IS 4758
29	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise Level	Noise Level	IS 4758
30	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Acid Mist(H2So4)	USEPA Method 8
31	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Ammonia	IS 11255 Part-6
32	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Arsenic	USEPA METHOD 29
33	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Cadmium (Cd)	USEPA METHOD 29
34	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Dioxide(Co2)	IS 13270
35	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Monoxide(CO)	IS 13270
36	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Chromium (Cr)	USEPA METHOD 29
37	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Copper (Cu)	USEPA METHOD 29
38	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Hydrogen Sulphide	IS 11255 Part-4
39	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Lead	USEPA METHOD 29
40	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Manganese (Mn)	USEPA METHOD 29
41	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Mercury	USEPA METHOD 29

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42	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Nickel	USEPA METHOD 29
43	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Non Methane Hydrocarbon (as C)	ETS/SOP/SE/001 Issue Date/No. 06.12.2021/01
44	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxide of Nitrogen(Nox)	IS 11255 Part-7
45	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxygen(O2)	IS 13270
46	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Particulate Matter	IS 11255 Part-1
47	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Sulphur Dioxide(So2)	IS 11255 Part-2
48	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Total Fluoride	IS 11255 Part-5
49	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Total Hydrocarbon	ETS/SOP/SE/001 Issue Date/No. 06.12.2021/01
50	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Zinc (Zn)	USEPA METHOD 29
51	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Ammonia	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
52	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Arsenic(As)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
53	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Benzene	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
54	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Carbon Monoxide(CO)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
55	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Chlorine	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
56	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Hydrogen Sulphide	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
57	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Lead(Pb)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
58	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Nickel(Ni)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
59	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Nitrogen Dioxide(No2)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
60	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Ozone	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01

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61	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Particulate Matter(PM2.5)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
62	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Respirable Suspended Particulate Matter(PM10)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
63	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Sulphur Dioxide(So2)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
64	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Suspended particulate matter(SPM)	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
65	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Toluene	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
66	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Total Fluoride	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
67	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Xylene	ETS/SOP/IA/001 Issue Date/No. 06.12.2021/01
68	CHEMICAL- ATMOSPHERIC POLLUTION	Work Zone Noise	Noise Level	IS 9989
69	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Waste	Calorific Value	ETS/SOP/SL/001 Issue Date/No. 06.12.2021/01
70	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Waste	Loss on Ignition	ETS/SOP/SL/001 based on IARA. Issue Date/No. 06.12.2021/01
71	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Waste	Mercury(as Hg)	USEPA 3050B (AAS)
72	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Cadmium(as Cd)	USEPA 3050B (AAS)
73	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Chromium(as Cr)	USEPA 3050B (AAS)
74	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Copper(as Cu)	USEPA 3050B (AAS)
75	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Electrical Conductivity	IS 14767
76	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Lead(as Pb)	USEPA 3050B (AAS)
77	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Loss On Drying	IS 2720 P-2
78	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Mangenese(as Mn)	USEPA 3050B (AAS)

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79	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Moisture	IS 2720 part-2
80	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Nickel(as Ni)	USEPA 3050B (AAS)
81	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Organic Matter	IS 2720 Part 22
82	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	pH	IS 2720 Part-26
83	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Potassium(K)	USEPA 3050B (Flame)
84	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Sodium(Na)	USEPA 3050B (Flame)
85	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge/Wastes	Zinc(as Zn)	USEPA 3050B (AAS)
86	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Arsenic(as As)	USEPA 3050B (AAS)
87	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Boron (B)	ETS/SOP/S&ST/001 Issue Date/No. 06.12.2021/01
88	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Cadmium(as Cd)	USEPA 3050B (AAS)
89	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Calcium (Ca)	ETS/SOP/S&ST/001 Issue Date/No. 06.12.2021/01
90	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Calcium Carbonate	IS 2720 Part-23
91	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Cation Exchange Capacity	IS 2720 Part-24
92	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Chloride(as Cl)	ETS/SOP/S&ST/001 Issue Date/No. 06.12.2021/01
93	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Chromium(Cr)	USEPA 3050B (AAS)
94	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Clay	IS 2720 Part-4
95	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Copper(as Cu)	USEPA 3050B (AAS)
96	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Electrical Conductivity	IS 14767
97	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Iron(as Fe)	ETS/SOP/S&ST/001 Issue Date/No. 06.12.2021/01

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98	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Lead(as Pb)	USEPA 3050B (AAS)
99	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Magnesium (Mg)	ETS/SOP/S&ST/001 Issue Date/No. 06.12.2021/01
100	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Manganese(as Mn)	USEPA 3050B (AAS)
101	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Moisture	IS 2720 Part-2
102	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Nickel(as Ni)	USEPA 3050B (AAS)
103	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Nitrate Nitrogen	IS 14684
104	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Organic Carbon	IS 2720 Part-22
105	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Organic Matter	IS 2720 Part-22
106	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	pH	IS 2720 Part-26
107	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Phosphorus(P)	IS 10158
108	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Potassium(K)	USEPA 3050B (Flame)
109	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Sand	IS 2720 Part-4
110	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Silt	IS 2720 Part-4
111	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Sodium (Na)	USEPA 3050B (Flame)
112	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Sodium Absorption Ratio	ETS/SOP/S&ST/001 Issue Date/No. 06.12.2021/01
113	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Specific Gravity	IS 2720 Part-29
114	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Sulphate (So4)	IS 2720 Part-27
115	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Sulphur	IS 14685

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116	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Texture(Sandy Loam/Sandy Clay Loam/Clay/Lomy Sand or Silt loam	IS 2720 Part-4
117	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Total Nitrogen	IS 14684
118	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Total Soluble Solid	IS 2720 Part-21
119	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Total Soluble Sulphate	IS 2720 Part-27
120	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Water Holding Capacity	IS 14765
121	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Zinc(as Zn)	USEPA 3050b (AAS)
122	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonia	APHA 23rd ED.4500 NH3(B-C) Titrimetric Method
123	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen	IS 3025 Part-34
124	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Arsenic(As)	APHA 23rd ED.3112 B Cold Vapor Atomic Absorption Spectrometric method
125	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Bio-Chemical Oxygen Demand(BOD)	IS 3025 Part-44
126	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Cadmium(as Cd)	APHA 23rd Ed. 3111 B. Direct air acetylene flame method
127	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand(COD)	APHA 23rd ED. P-5230 B
128	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Colour	APHA 23rd ED. 2120 B Visual Comparison Method
129	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Copper(as Cu)	APHA 23rd Ed. 3111 B. Direct air acetylene flame method
130	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Cyanide(as CN)	APHA 23rd Ed. 4500-CN-(C-D) Total Cyanide After Distillation
131	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolve Oxygen(DO)	APHA 23rd ED.4500 (o)-C Azide Modification method
132	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Fluoride (as F)	APHA 23rd Ed. 4500-F-SPADNS Method
133	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Hexavalant Chromium	APHA 23rd ED.3500 Cr-B

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134	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Iron(as Fe)	APHA 23rd Ed. 3500-Fe
135	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Lead(as Pb)	APHA 23rd Ed. 3111 B. Direct air acetylene flame method
136	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Manganese(as Mn)	APHA 23rd Ed. 3111 B. Direct air acetylene flame method
137	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Mercury(Hg)	APHA 23rd ED.3112 B Cold Vapor Atomic Absorption Spectrometric method
138	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Nickel(as Ni)	APHA 23rd Ed. 3111 B. Direct air acetylene flame method
139	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrate(as No3)	IS-3025 (Part-34)
140	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Odour	APHA 23rd ED. 2150 B Threshold odor Test
141	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil & Grease	IS 3025 Part-39
142	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA 23rd ED. 4500-H+-B
143	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phenolic Compounds (as C6H5OH)	APHA 23rd Ed. 5530 C Chloroform Extraction Method
144	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphate(as P)	APHA 23rd Ed. 4500 P.D. Stanous Chloride Method
145	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Residual Free Chlorine(RFC)	IS 3025 Part-26 iodometric method
146	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Selenium(Se)	APHA 23rd ED.3112 B Cold Vapor Atomic Absorption Spectrometric method
147	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphide(as S)	APHA 23rd Ed. 4500 S2- F- Iodometric Method
148	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	APHA 23rd ED. 2550 B.Laboratory and Field Method
149	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Chromium(as Cr)	APHA 23rd Ed. 3111 B. Direct air acetylene flame method
150	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids(TDS)	APHA 23rd ED. 2540-C
151	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Kjeldahl Nitrogen(TKN)	IS 3025 Part-34

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152	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids(TSS)	APHA 23rd ED.2540-D
153	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Zinc(as Zn)	APHA 23rd Ed. 3111 B. Direct air acetylene flame method
154	CHEMICAL- RESIDUES IN WATER	Drinking Water	2,4-DDT	APHA 23rd ED. 6630 B
155	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aldrin/Dieldrin	APHA 23rd ED. 6630 B
156	CHEMICAL- RESIDUES IN WATER	Drinking Water	Alpha Endosulfan	APHA 23rd ED. 6630 B
157	CHEMICAL- RESIDUES IN WATER	Drinking water	Aluminium(as Al)	APHA 23r Ed.3500-Al B
158	CHEMICAL- RESIDUES IN WATER	Drinking Water	Atrazine	APHA 23rd ED. 6630 B
159	CHEMICAL- RESIDUES IN WATER	Drinking Water	Beta Endosulfan	APHA 23rd ED. 6630 B
160	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron(as B)	APHA 23r Ed.4500 B
161	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium(as Cd)	APHA 23r Ed.3111 B
162	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper(as Cu)	APHA 23r Ed.3111 B
163	CHEMICAL- RESIDUES IN WATER	Drinking Water	Gamma-BHC (Lindane)	APHA 23rd ED. 6630 B
164	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron(as Fe)	APHA 23rd Ed. 3500-Fe B
165	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead(as Pb)	APHA 23r Ed.3111 B
166	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese(as Mn)	APHA 23rd ED.3111 B
167	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel(as Ni)	APHA 23r Ed.3111 B
168	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phenolic Compound(as C6H5OH)	APHA 23r Ed.5530 C
169	CHEMICAL- RESIDUES IN WATER	Drinking Water	Potassium	APHA 23rd Ed. 3500 K,B
170	CHEMICAL- RESIDUES IN WATER	Drinking Water	Sodium	APHA 23rd Ed.3500-Na, 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
171	CHEMICAL- RESIDUES IN WATER	Drinking Water	Sulphate Endosulfan	APHA 23rd ED. 6630 B
172	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium(as Cr)	APHA 23r Ed.3111 B
173	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc(as Zn)	APHA 23r Ed.3111 B
174	CHEMICAL- RESIDUES IN WATER	Ground Water	Aluminium(as Al)	APHA 23rd Ed. 3500 Al B
175	CHEMICAL- RESIDUES IN WATER	Ground Water	Boron(as B)	APHA 23rd Ed. 4500 B
176	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium(as Cd)	APHA 23rd Ed. 3111 B
177	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper(as Cu)	APHA 23rd Ed. 3111 B
178	CHEMICAL- RESIDUES IN WATER	Ground water	Iron(as Fe)	APHA 23rd Ed. 3500-Fe B
179	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead(as Pb)	APHA 23rd Ed. 3111 B
180	CHEMICAL- RESIDUES IN WATER	Ground Water	Manganese(as Mn)	APHA 23rd Ed. 3111 B
181	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel(as Ni)	APHA 23rd Ed. 3111 B
182	CHEMICAL- RESIDUES IN WATER	Ground water	Phenolic compound(as C6H5OH)	APHA 23rd Ed. 5530-C
183	CHEMICAL- RESIDUES IN WATER	Ground Water	Potassium	APHA 23rd Ed. 3500 K,B
184	CHEMICAL- RESIDUES IN WATER	Ground Water	Sodium	APHA 23rd Ed.3500-Na, B
185	CHEMICAL- RESIDUES IN WATER	Ground water	Total Chromium(as Cr)	APHA 23rd Ed. 3111 B
186	CHEMICAL- RESIDUES IN WATER	Ground water	Zinc(as Zn)	APHA 23rd Ed. 3111 B
187	CHEMICAL- RESIDUES IN WATER	Industrial Water	Aluminium(as Al)	APHA 23rd ED.3500-Al B
188	CHEMICAL- RESIDUES IN WATER	Industrial Water	Boron(as B)	APHA 23rd ED.4500-B
189	CHEMICAL- RESIDUES IN WATER	Industrial Water	Cadmium(as Cd)	APHA 23rd ED.3111 B

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190	CHEMICAL- RESIDUES IN WATER	Industrial Water	Copper(as Cu)	APHA 23rd ED.3111 B
191	CHEMICAL- RESIDUES IN WATER	Industrial Water	Iron(as Fe)	APHA 23rd ED. 3500-Fe B
192	CHEMICAL- RESIDUES IN WATER	Industrial Water	Lead(as Pb)	APHA 23rd ED.3111 B
193	CHEMICAL- RESIDUES IN WATER	Industrial Water	Manganese(as Mn)	APHA 23rd ED.3111 B
194	CHEMICAL- RESIDUES IN WATER	Industrial Water	Nickel(as Ni)	APHA 23rd ED.3111 B
195	CHEMICAL- RESIDUES IN WATER	Industrial Water	Phenolic Compounds(C6H5OH)	APHA 23rd ED.5530 C
196	CHEMICAL- RESIDUES IN WATER	Industrial Water	Potassium	APHA 23rd ED. 3500 K,B
197	CHEMICAL- RESIDUES IN WATER	Industrial Water	Sodium	APHA 23rd Ed. 3500-Na, B
198	CHEMICAL- RESIDUES IN WATER	Industrial Water	Total Chromium(as Cr)	APHA 23rd ED.3111 B
199	CHEMICAL- RESIDUES IN WATER	Industrial Water	Zinc(as Zn)	APHA 23rd ED.3111 B
200	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Boron (as B)	APHA 23rd ED.4500-B
201	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4-DDT	APHA 23rd ED. 6630 B
202	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aldrin/Dieldrin	APHA 23rd ED. 6630 B
203	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Alpha Endosulfan	APHA 23rd ED. 6630 B
204	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Aluminium(as Al)	APHA 23rd ED. 3500-Al B
205	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Atrazine	APHA 23rd ED. 6630 B
206	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Beta Endosulfan	APHA 23rd ED. 6630 B
207	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Boron(as B)	APHA 23rd ED. 4500-B
208	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Cadmium(as Cd)	APHA 23rd Ed. 3111 B

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209	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Copper(as Cu)	APHA 23rd ED.3111 B
210	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Gamma-HCH(Lindane)	APHA 23rd ED. 6630 B
211	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Iron(as Fe)	APHA 23rd Ed. 3500-Fe B
212	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Lead(as Pb)	APHA 23rd Ed. 3111 B
213	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Manganese(as Mn)	APHA 23rd Ed.3111 B
214	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Nickel(as Ni)	APHA 23rd Ed. 3111 B
215	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Phenolic Compounds(as C6H5OH)	APHA 23rd ED.5530 C
216	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Sulphate Endosulfan	APHA 23rd ED. 6630 B
217	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Total Chromium(as Cr)	APHA 23rd ED.3111 B
218	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Zinc(as Zn)	APHA 23rd ED.3111 B
219	CHEMICAL- RESIDUES IN WATER	Swimming Pool water	Aluminium(as Al)	APHA 23rd ED.3500 Al-B
220	CHEMICAL- RESIDUES IN WATER	Swimming Pool water	Heavy Metal (as Pb)	APHA 23rd ED.3111 B
221	CHEMICAL- RESIDUES IN WATER	Swimming Pool water	Iron(as Fe)	APHA 23rd ED. 3500-Fe B
222	CHEMICAL- WATER	Construction Water	Chloride(Cl)	IS 456/ APHA 23rd ED. 4500-Cl B Argentometric method
223	CHEMICAL- WATER	Construction Water	Inorganic Solid	IS 456/ APHA 23rd ED. 2540 E Fixed and Volatile solids
224	CHEMICAL- WATER	Construction Water	Neutralization value with 0.02 H2So4	IS 456/ APHA 23rd ED. 2320 B Titration method
225	CHEMICAL- WATER	Construction Water	Neutralization value with 0.02 NaoH	IS 456/ APHA 23rd ED. 2310 B Titration method
226	CHEMICAL- WATER	Construction Water	Organic Solid	IS 456/ APHA 23rd ED. 2540 E Fixed and Volatile solids
227	CHEMICAL- WATER	Construction Water	pH	IS 456/APHA 23rd ED.4500-H+ B Electrometer method

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228	CHEMICAL- WATER	Construction Water	Sulfate	IS 456/ APHA 23rd ED.4500-So4 E Turbidity/Gravimetric method
229	CHEMICAL- WATER	Construction Water	Total Suspended Solids	IS 456/ APHA 23rd ED. 2540-D Gravimetric method
230	CHEMICAL- WATER	Drinking Water	Calcium Hardness(as CaCo3)	APHA 23rd ED.3500 Ca A
231	CHEMICAL- WATER	Drinking Water	Chloride(as Cl)	APHA 23rd ED.4500 Cl-B
232	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd ED. 2120 B
233	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 23rd ED.2510-B
234	CHEMICAL- WATER	Drinking Water	Cyanide(as CN)	APHA 23r Ed.4500 CN(C-D)
235	CHEMICAL- WATER	Drinking Water	Fluoride(as F)	APHA 23r Ed. P-4500
236	CHEMICAL- WATER	Drinking Water	Free Residual Chlorine	IS 3025 Part 26
237	CHEMICAL- WATER	Drinking Water	Magnesium hardness	APHA 23rd ED.3500 Mg B
238	CHEMICAL- WATER	Drinking Water	Nitrate(as NO3)	IS 3025 Part-34
239	CHEMICAL- WATER	Drinking Water	Odour	APHA 23r Ed.2150-B
240	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd ED.4500-H+-B
241	CHEMICAL- WATER	Drinking Water	Phosphate(as PO4)	APHA 23rd Edition
242	CHEMICAL- WATER	Drinking Water	Silica(SiO2)	IS 3025 Part-35
243	CHEMICAL- WATER	Drinking Water	Sulfate(as SO4)	APHA 23r Ed.4500 SO4 E
244	CHEMICAL- WATER	Drinking Water	Sulphide(as H2S)	APHA 23r Ed.4500-S2
245	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 part 7 & 8
246	CHEMICAL- WATER	Drinking Water	Total Alkalinity(as CaCo3)	APHA 23rd Ed. 2320 A
247	CHEMICAL- WATER	Drinking Water	Total Dissolve Solids(TDS)	APHA 23r Ed.2540-C
248	CHEMICAL- WATER	Drinking Water	Total Hardness(as CaCo3)	APHA 23rd ED.2340 C
249	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd ED.2130 B
250	CHEMICAL- WATER	Ground Water	Calcium Hardness(as CaCo3)	APHA 23rd Edition
251	CHEMICAL- WATER	Ground Water	Chloride(Cl)	APHA 23rd Edition
252	CHEMICAL- WATER	Ground Water	Colour	APHA 23rd Edition
253	CHEMICAL- WATER	Ground Water	Conductivity	APHA 23rd Edition
254	CHEMICAL- WATER	Ground Water	Cyanide(as CN)	APHA 23rd Ed.4500 CN(C-D)
255	CHEMICAL- WATER	Ground Water	Fluoride(as F)	APHA 23rd Edition
256	CHEMICAL- WATER	Ground Water	Magnesium Hardness	APHA 23rd Edition

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257	CHEMICAL- WATER	Ground Water	Nitrate (as No3)	IS 3025 Part 34
258	CHEMICAL- WATER	Ground Water	Odour	APHA 23rd Ed.2150 B
259	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Edition
260	CHEMICAL- WATER	Ground Water	Phosphate(as PO4)	APHA 23rd Ed. 4500-P D
261	CHEMICAL- WATER	Ground Water	Residual Free Chlorine	IS 3025 Part-26
262	CHEMICAL- WATER	Ground Water	Silica(Sio2)	IS 3025 Part 35
263	CHEMICAL- WATER	Ground Water	Sulphate(as So4)	APHA 23rd Ed. 4500-SO4-E
264	CHEMICAL- WATER	Ground Water	Sulphide	APHA 23rd Ed.4500-S2
265	CHEMICAL- WATER	Ground Water	Taste	IS 3025 Part 7 & 8
266	CHEMICAL- WATER	Ground Water	Total Alkalinity(as CaCo3)	APHA 23rd Edition
267	CHEMICAL- WATER	Ground Water	Total Dissolve Solids(TDS)	APHA 23rd Ed.2540 -C
268	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCo3)	APHA 23rd Edition
269	CHEMICAL- WATER	Ground Water	Turbidity	APHA 23rd Edition
270	CHEMICAL- WATER	Industrial Water	Calcium Hardness(as CaCo3)	APHA 23rd ED.3500-Ca A
271	CHEMICAL- WATER	Industrial Water	Chloride(Cl)	APHA 23rd ED.4500-Cl-B
272	CHEMICAL- WATER	Industrial Water	Colour	APHA 23rd ED.2120 B
273	CHEMICAL- WATER	Industrial Water	Conductivity	APHA 23rd ED.2510-B
274	CHEMICAL- WATER	Industrial Water	Cyanide(as CN)	APHA 23rd ED.4500-CN
275	CHEMICAL- WATER	Industrial Water	Fluoride (as F)	APHA 23rd ED.P-4500
276	CHEMICAL- WATER	Industrial Water	Free Residual Chlorine	IS 3025 Part-26
277	CHEMICAL- WATER	Industrial Water	Magnesium hardness	APHA 23rd ED.3500 Mg
278	CHEMICAL- WATER	Industrial Water	Nitrate(as NO3)	IS 3025 Part-34
279	CHEMICAL- WATER	Industrial Water	Odour	APHA 23rd ED.2150 B
280	CHEMICAL- WATER	Industrial Water	pH	APHA 23rd Ed.4500-H+-B
281	CHEMICAL- WATER	Industrial Water	Phosphate(PO4)	APHA 23rd ED.4500-P D
282	CHEMICAL- WATER	Industrial Water	Silica(as SiO2)	IS 3025 Part-35
283	CHEMICAL- WATER	Industrial Water	Sulphate(as So4)	APHA 23rd ED.4500-SO4-E
284	CHEMICAL- WATER	Industrial Water	Sulphide	APHA 23rd ED.4500-S2
285	CHEMICAL- WATER	Industrial Water	Total Alkalinity(as CaCo3)	APHA 23rd ED.2320-A
286	CHEMICAL- WATER	Industrial Water	Total Dissolved Solids(TDS)	APHA 23rd ED.2540 C

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287	CHEMICAL- WATER	Industrial Water	Total Hardness(as CaCo3)	APHA 23rd ED.2340 C
288	CHEMICAL- WATER	Industrial Water	Turbidity	APHA 23rd ED.2130 B
289	CHEMICAL- WATER	Irrigation Water	Calcium Hardness(as CaCo3)	APHA 23rd ED.3500 Ca A
290	CHEMICAL- WATER	Irrigation Water	Chloride(as Cl)	APHA 23rd ED.4500-Cl-B
291	CHEMICAL- WATER	Irrigation Water	Magnesium Hardness	APHA 23rd ED.3500 Mg B
292	CHEMICAL- WATER	Irrigation Water	pH	APHA 23rd ED.4500-H+-B
293	CHEMICAL- WATER	Irrigation Water	Silica (as SiO2)	IS 3025 Part-35
294	CHEMICAL- WATER	Irrigation Water	Sulphate(as So4)	APHA 23rd ED.4500-SO4-E
295	CHEMICAL- WATER	Irrigation Water	Total Alkalinity(as CaCo3)	APHA 23rd ED.2320-A
296	CHEMICAL- WATER	Irrigation Water	Total Dissolved Solids(TDS)	APHA 23rd ED.2540C
297	CHEMICAL- WATER	Irrigation Water	Total Hardness(as CaCo3)	APHA 23rd ED.2340 C
298	CHEMICAL- WATER	Packaged Drinking water	Calcium Harness(as CaCo3)	APHA 23rd Ed. 3500-Ca-A
299	CHEMICAL- WATER	Packaged Drinking water	Chloride(as Cl)	APHA 23rd Ed.4500-Cl-B
300	CHEMICAL- WATER	Packaged Drinking water	Colour	APHA 23rd Ed. 2120 B
301	CHEMICAL- WATER	Packaged Drinking water	Conductivity	APHA 23rd Ed. 2510 B
302	CHEMICAL- WATER	Packaged Drinking water	Cyanide(as CN)	APHA 23rd Ed. 4500-CN
303	CHEMICAL- WATER	Packaged Drinking water	Fluoride(as F)	APHA 23rd Ed. P-4500
304	CHEMICAL- WATER	Packaged Drinking water	Free Residual Chlorine	IS 3025 Part-26
305	CHEMICAL- WATER	Packaged Drinking water	Magnesium Hardness	APHA 23rd Ed.3500 Mg-B
306	CHEMICAL- WATER	Packaged Drinking water	Nitrate(as NO3)	IS 3025 Part-34
307	CHEMICAL- WATER	Packaged Drinking water	Odour	APHA 23rd ED.2150 B
308	CHEMICAL- WATER	Packaged Drinking water	pH	APHA 23rd Ed. 4500-H+-B
309	CHEMICAL- WATER	Packaged Drinking water	Phosphate(as PO4)	APHA 23rd Ed. 4500 P-D
310	CHEMICAL- WATER	Packaged Drinking water	Silica(as SiO2)	IS 3025 Part-35
311	CHEMICAL- WATER	Packaged Drinking water	Sulphate(as So4)	APHA 23rd Ed.4500-So4-E
312	CHEMICAL- WATER	Packaged Drinking water	Sulphide	APHA 23rd ED.4500-S2
313	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 Part 7 & 8
314	CHEMICAL- WATER	Packaged Drinking water	Total Alkalinity(as CaCo3)	APHA 23rd Ed.2320-A
315	CHEMICAL- WATER	Packaged Drinking water	Total Dissolved Solids(TDS)	APHA 23rd ED. 2540 C
316	CHEMICAL- WATER	Packaged Drinking water	Total Hardness(as CaC03)	APHA 23rd Ed. 2340-C

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317	CHEMICAL- WATER	Packaged Drinking water	Turbidity	APHA 23rd Ed. 2130-B
318	CHEMICAL- WATER	Swimming Pool water	Chloride(Cl)	APHA 23rd ED.4500-Cl-B
319	CHEMICAL- WATER	Swimming Pool water	Colour	APHA 23rd ED.2120 B
320	CHEMICAL- WATER	Swimming Pool water	Odour	APHA 23rd ED.2150 B
321	CHEMICAL- WATER	Swimming Pool water	pH	APHA 23rd ED.4500-H+-B
322	CHEMICAL- WATER	Swimming Pool water	Total Alkalinity(as CaCo3)	APHA 23rd ED.2320-A
323	CHEMICAL- WATER	Swimming Pool water	Total Dissolved Solids(TDS)	APHA 23rd ED.2540 C
324	CHEMICAL- WATER	Swimming Pool water	Total Residual Chlorine	IS 3025 Part-26
325	CHEMICAL- WATER	Swimming Pool water	Turbidity	APHA 23rd ED.2130 B

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.