National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	GLOBAL ENVIRO LABORATORIES, PLOT NO. 4, KHASRA NO. 45, INDUSTRIAL AREA, 8 TH K.M. MILESTONE, MEERUT ROAD, GHAZIABAD, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7186	**Page No**	1 of 43
Validity	26/04/2022 to 25/04/2024	**Last Amended on**	23/06/2022

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-ENVIRONMENT AND POLLUTION	Effluent/Waste Water	Coliform Count	APHA 23RD EDITION (9221B)
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluent/Waste Water	Faecal Streptococci	APHA 23RD EDITION (9230B)
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluent/Waste Water	Total Plate Count / Standard Plate Count	APHA 23RD EDITION (9215A)
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/ Waste Water	Faecal Coliform Count	APHA 23RD EDITION (9221E)
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/Waste Water	Escherichia coli	APHA 23RD EDITION (9221E)
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Sewage	Coliform Count	APHA 23RD EDITION (9221B)
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Sewage	Escherichia coli	APHA 23RD EDITION (9221E)
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Sewage	Faecal Coliform Count	APHA 23RD EDITION (9221E)
9	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Sewage	faecal Streptococci	APHA 23RD EDITION (9230B)
10	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Sewage	Total Plate Count / Standard Plate Count	APHA 23RD EDITION (9215A)
11	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab Testing	Coliform Count	GEL/SOP-COLIFORM-SWAB
12	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab Testing	Escherichia coli	GEL/SOP-E.COLI-SWAB
13	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab Testing	Faecal Streptococci	GEL/SOP-F.STREPTOCOCCI-SWAB

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14	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Swab Testing	Total Plate Count / Standard Plate Count	GEL/SOP-TPC-SWAB
15	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Swab Testing	Yeast and Mould Count	GEL/SOP-YMC-SWAB
16	BIOLOGICAL- WATER	Purified Water	Faecal Coliform	IS 15186
17	BIOLOGICAL- WATER	Demineralised Water	Coliform Count	IS 15185
18	BIOLOGICAL- WATER	Demineralised Water	Coliform Count	IS 1622
19	BIOLOGICAL- WATER	Demineralised Water	Escherichia Coli	IS 15185
20	BIOLOGICAL- WATER	Demineralised Water	Escherichia Coli	IS 1622
21	BIOLOGICAL- WATER	Demineralised Water	Faecal Coliform Count	IS 1622
22	BIOLOGICAL- WATER	Demineralised Water	Faecal Streptococci	IS 15186
23	BIOLOGICAL- WATER	Demineralised Water	Total Plate Count / Standard Plate Count	IS 1622
24	BIOLOGICAL- WATER	Demineralised Water	Yeast & Mould	IS 5403
25	BIOLOGICAL- WATER	Drinking Water	Coliform Count	IS 15185
26	BIOLOGICAL- WATER	Drinking Water	Coliform Count	IS 1622
27	BIOLOGICAL- WATER	Drinking Water	Escherichia Coli	IS 15185
28	BIOLOGICAL- WATER	Drinking Water	Escherichia Coli	IS 1622
29	BIOLOGICAL- WATER	Drinking Water	Faecal Coliform Count	IS 1622
30	BIOLOGICAL- WATER	Drinking Water	Faecal Streptococci	IS 15186
31	BIOLOGICAL- WATER	Drinking Water	Total Plate Count / Standard Plate Count	IS 1622
32	BIOLOGICAL- WATER	Drinking Water	Yeast and Mould Count	IS 5403
33	BIOLOGICAL- WATER	Ground Water	Coliform Count	IS 15185
34	BIOLOGICAL- WATER	Ground Water	Escherichia coli	IS 15185
35	BIOLOGICAL- WATER	Ground Water	faecal Streptococci	IS 15186
36	BIOLOGICAL- WATER	Ground Water	Total Plate Count / Standard Plate Count	IS 5402
37	BIOLOGICAL- WATER	Ground Water	Yeast and Mould Count	IS 5403
38	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform Count	IS 15185
39	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli	IS 15185

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40	BIOLOGICAL- WATER	Packaged Drinking Water	Feacal Streptococci	IS 15186
41	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count / Standard Plate Count	IS 5402
42	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Mould Count	IS 5403
43	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform Count	IS 15185
44	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Feacal Streptococci	IS 15186
45	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Total Plate Count / Standard Plate Count	IS 5402
46	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and Mould count	IS 5403
47	BIOLOGICAL- WATER	Packed Natural Mineral Water	Escherichia coli	IS 15185
48	BIOLOGICAL- WATER	Purified Water	Coliform Count	IS 15185
49	BIOLOGICAL- WATER	Purified Water	Escherichia Coli	IS 1622
50	BIOLOGICAL- WATER	Purified Water	Escherichia Count	IS 15185
51	BIOLOGICAL- WATER	Purified Water	Faecal Coliform Count	IS 1622
52	BIOLOGICAL- WATER	Purified Water	Total Plate Count / Standard Plate Count	IS 1622
53	BIOLOGICAL- WATER	Purified Water	Yeast and Mould Count	IS 5403
54	BIOLOGICAL- WATER	Purified Waters	Coliform Count	IS 1622
55	BIOLOGICAL- WATER	Raw Water	Coliform Count	IS 15185
56	BIOLOGICAL- WATER	Raw Water	Coliform Count	IS 1622
57	BIOLOGICAL- WATER	Raw Water	Escherichia Coli	IS 15185
58	BIOLOGICAL- WATER	Raw Water	Escherichia Coli	IS 1622
59	BIOLOGICAL- WATER	Raw Water	Faecal Coliform Count	IS 1622
60	BIOLOGICAL- WATER	Raw Water	Faecal Streptococci	IS 15186
61	BIOLOGICAL- WATER	Raw Water	Total Plate Count / Standard Plate Count	IS 1622
62	BIOLOGICAL- WATER	Raw Water	Yeast and Mould Count	IS 5403
63	BIOLOGICAL- WATER	RO Water	Coliform Count	IS 15185
64	BIOLOGICAL- WATER	RO Water	Coliform Count	IS 1622
65	BIOLOGICAL- WATER	RO Water	Escherichia coli	IS 15185
66	BIOLOGICAL- WATER	RO Water	Escherichia coli	IS 1622
67	BIOLOGICAL- WATER	RO Water	Faecal Coliform Count	IS 1622

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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
68	BIOLOGICAL- WATER	RO Water	Feacal Streptococci	IS 15186
69	BIOLOGICAL- WATER	RO Water	Total Plate Count / Standard Plate Count	IS 1622
70	BIOLOGICAL- WATER	RO Water	Yeast and Mould count	IS 5403
71	BIOLOGICAL- WATER	Surface Water	Coliform Count	IS 15185
72	BIOLOGICAL- WATER	Surface Water	Escherichia coli	IS 15185
73	BIOLOGICAL- WATER	Surface Water	Faecal Streptococci	IS 15186
74	BIOLOGICAL- WATER	Surface Water	Total Plate Count / Standard Plate Count	IS 5402
75	BIOLOGICAL- WATER	Surface Water	Yeast and Mould Count	IS 5403
76	BIOLOGICAL- WATER	Water for Medicinal Purpose	Coliform Count	IS 15185
77	BIOLOGICAL- WATER	Water for Medicinal Purpose	Escherichia Coli	IS 15185
78	BIOLOGICAL- WATER	Water for Medicinal Purpose	Escherichia Coli	IS 1622
79	BIOLOGICAL- WATER	Water for Medicinal Purpose	Faecal Coliform Count	IS 1622
80	BIOLOGICAL- WATER	Water for Medicinal Purpose	Faecal Streptococci	IS 15186
81	BIOLOGICAL- WATER	Water for Medicinal Purpose	Yeast and Mould	IS 5403
82	BIOLOGICAL- WATER	Water for Medicinal Purposes	Coliform Count	IS 1622
83	BIOLOGICAL- WATER	Water for Medicinal Purposes	Total Plate Count / Standard Plate Count	IS 1622
84	BIOLOGICAL- WATER	Water for Processed Food Industry	Coliform Count	IS 15185
85	BIOLOGICAL- WATER	Water for Processed Food Industry	Coliform Count	IS 1622
86	BIOLOGICAL- WATER	Water For Processed Food Industry	Escherichia coli	IS 15185
87	BIOLOGICAL- WATER	Water for Processed Food Industry	Escherichia coli	IS 1622
88	BIOLOGICAL- WATER	Water for Processed Food Industry	Faecal Coliform Count	IS 1622
89	BIOLOGICAL- WATER	Water for Processed Food Industry	Feacal Streptococci	IS 15186
90	BIOLOGICAL- WATER	Water for Processed Food Industry	Total Plate Count / Standard Plate Count	IS 1622
91	BIOLOGICAL- WATER	Water for Processed Food Industry	Yeast and Mould count	IS 5403
92	BIOLOGICAL- WATER	Water For Swimming Pool and Spas	Coliform Count	IS 1622
93	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Total Plate Count / Standard Plate Count	IS 3328

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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
94	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia (NH3)	Inter Society Committee Methods of Air Sampling and Analysis
95	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia (NH3)	IS 5182 Part 25
96	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Arsenic	CPCB NAAQS Manual Volume 1
97	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Benzene	IS 5182 Part 11
98	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Benzo(a)Pyrene	IS 5182 Part 12
99	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Carbon Monoxide	IS 5182 Part 10
100	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Chlorine	IS 5182 (Part 19)
101	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Fluoride	IS 5182 (Part 13)
102	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Hydrogen Sulphide	Inter Society Committee method of Air Sampling and analysis, 3rd Edition
103	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead (Pb)	IS 5182 (Part 22)
104	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickle (Ni)	IS 5182 Part 26
105	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Oxides of Nitrogen	IS 5182 (Part 6)
106	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone	IS 5182 (Part 9)
107	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM 2.5)	IS 5182 Part 24
108	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM10)	IS 5182 (Part 23)
109	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide (SO2)	IS 5182 (Part 2)
110	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Suspended Particulate Matter	IS 5182 Part 4
111	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Toluene	IS 5182 Part 11:2006

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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
112	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Xylene	IS 5182 Part 11
113	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise Levels	Leq	IS:9989
114	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive emission	Ammonia (NH3)	IS : 5182 Part 25
115	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Ammonia (NH3)	Intersociety Committee Methods of Air Sampling and Analysis (Indophenol Method)
116	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Arsenic	NAAQS Manual Volume 1
117	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Benzene	IS 5182 Part 11
118	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Benzo(a)Pyrene	IS 5182 Part 12
119	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Carbon Monoxide	IS 5182 Part 10
120	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Chlorine	IS 5182 (Part 19)
121	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Fluoride	IS 5182 (Part 13)
122	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Hydrogen Sulphide	Inter Society Committee method of Air Sampling and analysis, 3rd Edition
123	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Lead (Pb)	IS 5182 (Part 22)
124	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Nickle (Ni)	IS 5182 Part 26
125	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Oxides of nitrogen	IS 5182 (Part 6)
126	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Ozone	IS 5182 (Part 9)
127	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Particulate Matter (PM 2.5)	IS 5182 Part 24
128	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	particulate Matter (PM10)	IS 5182 (Part 23)
129	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Sulphur Dioxide	IS 5182 Part 2

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130	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Suspended Particulate Matter	IS 5182 Part 4
131	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Toluene	IS 5182 Part 11
132	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	Xylene	IS 5182 Part 11
133	CHEMICAL- ATMOSPHERIC POLLUTION	Meterological Parameters	Ambient Temperature	GEL/SOP-AT-AA
134	CHEMICAL- ATMOSPHERIC POLLUTION	Meterological Parameters	Relative Humidity	GEL/SOP-RH-AA
135	CHEMICAL- ATMOSPHERIC POLLUTION	Meterological Parameters	Wind Direction	GEL/SOP-WD-AA
136	CHEMICAL- ATMOSPHERIC POLLUTION	Meterological Parameters	Wind Speed	GEL/SOP-WS-AA
137	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise Levels	Leq	GEL/SOP-SL:
138	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise Levels	Leq	IS 4758
139	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Acid Mist as H2SO4	EPA Method-8
140	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Dioxide	IS 13270
141	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Monoxide	IS 13270
142	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Chlorine	South Australian Environmental Protection Authority Method 03.04
143	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Chromium	CPCB Guidelines on methodologies for Source Emission Monitoring
144	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Copper	CPCB Guidelines on methodologies for Source Emission Monitoring
145	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Flow	IS 11255 (Part 3)
146	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Fluoride	IS 11255 (Part 5)

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147	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Lead	CPCB Guidelines on methodologies for Source Emission Monitoring
148	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Mercury	CPCB Guidelines on methodologies for Source Emission Monitoring
149	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Moisture Content	IS 11255 (Part 3): 2008
150	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Nickel	CPCB Guidelines on methodologies for Source Emission Monitoring
151	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Non Methane Hydrocarbon (NMHC)	GEL/SOP-NMHC-SE
152	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxides of Nitrogen	IS 11255 (Part 7)
153	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxygen	IS 13270
154	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Particulate Matter	IS 11255 (Part 1)
155	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Sulfur Dioxide	IS 11255 (Part 2)
156	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Temperature	IS 11255 (Part 3)
157	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Total Hydrocarbon	GEL/SOP-HC-SE
158	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Velocity	IS 11255 (Part 3)
159	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmission	Ammonia	IS 11255 Part 6
160	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Ammonia	GEL/SOP-NH3-WZ/IAQ
161	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Arsenic	GEL/SOP-As-WZ/IAQ
162	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Benzene	GEL/SOP-C6H6-WZ/IAQ
163	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Benzo(a)Pyrene	GEL/SOP-BaP-WZ/IAQ
164	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Carbon Monoxide	GEL/SOP-CO-WZ/IAQ

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165	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Chlorine	GEL/SOP-Cl2-WZ/IAQ
166	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Fluoride	GEL/SOP-F-WZ/IAQ
167	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Humidity	GEL/SOP-H-WZ/IAQ
168	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Hydrogen Sulphide	GEL/SOP-HS-WZ/IAQ
169	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Lead	GEL/SOP-Pb-WZ/IAQ
170	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Light Illumination Level (LUX)	IS:6665
171	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Nickel	GEL/SOP-Ni-WZ/IAQ
172	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Nitrogen Dioxide	GEL/SOP-NO2-WZ/IAQ
173	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Ozone	GEL/SOP-O3-WZ/IAQ
174	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Particulate Matter (PM)	GEL/SOP-PM-WZ/IAQ
175	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Particulate Matter 2.5	GEL/SOP-PM2.5-WZ/IAQ
176	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Particulate Matter PM10	GEL/SOP-PM10-WZ/IAQ
177	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Sulphur Dioxide	GEL/SOP-SO2-WZ/IAQ
178	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Temperature	GEL/SOP-T-WZ/IAQ
179	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Toluene	GEL/SOP-TOL-WZ/IAQ
180	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment/Indoor Air Quality	Xylene	GEL/SOP-XYL-WZ/IAQ
181	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Arsenic (As)	IS 3025 (Part 37): 1988 (RA 2019), APHA 3500-As 23rd Edition
182	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Phenolic Compound	IS 3025 (Part 43)

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183	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total Suspended Solids	IS 3025 (Part 17)
184	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Acidity	IS 3025 (Part 22)
185	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Aluminum (Al)	IS 3025 (Part 55)
186	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Ammonical Nitrogen	IS 3025 (Part 34)
187	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Anionic detergent	APHA 5540 23rd Edition
188	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Anionic detergent	IS 3025 (Part 68)
189	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Barium	APHA 3500 B 23rd Edition:
190	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Bicarbonates	IS 3025 (Part 51)
191	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Biochemical Oxygen Demand (at 27 °C for 3 days)	APHA 5210 23rd Edition
192	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Biochemical Oxygen Demand (at 27 °C for 3 days)	IS 3025 (Part 44)
193	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Boron (B)	IS 3025 (Part 57)
194	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Boron(B)	APHA 4500 B 23rd Edition
195	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Calcium	APHA 3500 Ca 23rd Edition
196	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Calcium	IS 3025 (Part 40)
197	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Carbonates	IS 3025 (Part 51)
198	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Chemical Oxygen Demand	APHA 5220 23rd Edition
199	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Chemical Oxygen Demand	IS 3025 (Part 58)
200	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Chloramines	IS 3025 (Part 26): 2021, APHA 4500-Cl 23rd Edition
201	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Chromium Hexavalent (Cr+6)	IS 3025 (Part 52)

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202	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Cobalt	APHA 3500 -Co 23rd Edition
203	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Colour	APHA 2120 23rd Edition: 2017
204	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Copper (Cu)	IS 3025 (Part 42)
205	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Dissolved Oxygen	IS 3025 (Part 38)
206	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Fixed Solid	IS 3025 (Part 18)
207	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Free Ammonia	IS 3025 (Part 34)
208	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Iron (Fe)	APHA 3500-Fe 23rd Edition
209	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Iron (Fe)	IS 3025 (Part 53)
210	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Lead (Pb)	IS 3025 (Part 47)
211	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Magnesium	IS 3025 (Part 46)
212	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Manganese	APHA 3500 Mn 23rd Edition
213	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Manganese	IS 3025 Part 59
214	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Mercury (Hg)	IS 3025 (Part 48)
215	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Molybdenum	APHA 3500-Mo 23rd Edition
216	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Nickel (Ni)	IS 3025 (Part 54)
217	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Nitrogen (Nitrate)	IS 3025 (Part 34)
218	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Nitrogen (Nitrite)	IS 3025 (Part 34)
219	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Oil & Grease	IS 3025 (Part 39)
220	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	pH	IS 3025 (Part 11)

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221	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Phenolic Compound	APHA 5330 23rd Edition
222	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Potassium	IS 3025 (Part 45)
223	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Selenium	IS 3025 Part 56
224	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Selenium	APHA 3500-Se 23rd Edition 2017
225	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Silica	IS 3025 (Part 35)
226	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Silver	APHA 3500-Ag 23rd Edition
227	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Sodium	IS 3025 (Part 45)
228	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Sodium Absorption Ratio	GEL/SOP-SAR-W
229	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Specific Conductance (at 25 °C)	IS 3025 (Part 14)
230	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Sulphate	IS 3025 (Part 24)
231	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Tin	APHA 3500-Sn 23rd Edition:
232	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total Alkalinity	IS 3025 (Part 23)
233	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total and Free Carbon Di Oxide	IS 3025 (Part 61)
234	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total Chromium (Cr)	IS 3025 (Part 52)
235	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total Dissolved Solids	IS 3025 (Part 16)
236	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
237	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total Kjehldahl Nitrogen	IS 3025 (Part 34)
238	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Total Solid	IS 3025 (Part 15)
239	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Turbidity	IS 3025 (Part 10)

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240	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Vanadium	APHA 3500-Va 23rd Edition
241	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Volatile Solid	IS 3025 (Part 18)
242	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage Water	Zinc (Zn)	IS 3025 (Part 49)
243	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Acidity	APHA 2310 23rd Edition
244	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Aluminum (Al)	APHA 3500-AL 23rd Edition
245	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Cadmium (Cd)	APHA 3500-Cd 23rd Edition
246	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Cadmium (Cd)	IS 3025 (Part 41)
247	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Chloride	APHA 4500 Cl- 23rd Edition:
248	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Chloride	IS 3025 (Part 32)
249	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Chromium Hexavalent (Cr+6)	APHA 3500 - Cr 23rd Edition
250	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Colour	IS 3025 (Part 4)
251	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Colour	IS 3025 (Part 4)
252	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Copper (Cu)	APHA 3500 CU 23rd Edition
253	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Dissolved Oxygen	APHA 4500-O 23rd Edition
254	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Fixed Solid	APHA 2540 E 23rd Edition
255	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Fluoride	IS 3025 Part 60
256	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Free Residual Chlorine	IS 3025 Part 26
257	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Lead (Pb)	APHA 3500-Pb 23rd Edition
258	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Magnesium	APHA 3500 Mg 23rd Edition

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259	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Mercury (Hg)	APHA 3500-Hg 23rd Edition
260	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Nickel (Ni)	APHA 3500-Ni 23rd Edition
261	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Nitrogen (Nitrate)	APHA 4500-NO3 23rd Edition
262	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Nitrogen (Nitrite)	APHA 4500 NO2 23rd Edition
263	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Odour	APHA 2150 23rd Edition
264	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Oil & Grease	APHA 5520 H+23rd Edition
265	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	pH	APHA 4500-H+ 23rd Edition
266	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Phosphorus	APHA 4500 P 23rd Edition
267	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Potassium	APHA 3500-K 23rd Edition
268	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Silica	APHA 4500-SiO2 23rd Edition:
269	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Sodium	APHA 3500-Na 23rd Edition
270	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Specific Conductance (at 25 °C)	APHA 2510 23rd Edition
271	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Sulphate	APHA 4500-SO42- 23rd Edition:
272	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Sulphide	APHA 4500 S2- 23rd Edition
273	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Temperature	IS 3025 Part 9
274	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage water	Total Alkalinity	APHA 2320 23rd Edition
275	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Total and Free Carbon Di Oxide	APHA 4500-CO2 23rd Edition
276	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Total Chromium (Cr)	APHA 3500-Cr 23rd Edition
277	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Total Dissolved Solids	APHA 2540 C 23rd Edition

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278	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage water	Total Hardness (as CaCO3)	APHA 2310 23rd Edition
279	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Total Solid	APHA 2540 B 23rd Edition:
280	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Turbidity	APHA 2310 23rd Edition:
281	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Volatile Solid	APHA 2540 E 23rd Edition:
282	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage Water	Zinc (Zn)	APHA 3500-Zn 23rd Edition
283	CHEMICAL- POLLUTION & ENVIRONMENT	Fffluents/Sewage	Total Suspended Solids	APHA 2540 D 23rd Edition
284	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Arsenic	USEPA 7061A
285	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Available Nitrogen	IS 14684
286	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Boron	GEL SOP-B SLUDGE
287	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Calcium	USEPA 3050B
288	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Chloride	GEL SOP-Cl SLUDGE
289	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Copper	USEPA 3050B
290	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Electrical Conductivity	IS 14767
291	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Iron	USEPA 3050B
292	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Lead	USEPA 3050B
293	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Magnesium	USEPA 3050B
294	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Manganese	USEPA 3050B
295	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Mercury	USEPA 7473
296	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Moisture	IS 2720 PART 2

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297	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Nickel	USEPA 3050B
298	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Organic Matter	IS 2720 Part 22
299	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	pH	USEPA 9045 C
300	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Phosphate	IS:13624
301	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Potassium	USEPA 3050B
302	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Selenium	USEPA 7741A
303	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Sodium	USEPA 3050B
304	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Specific Gravity	IS 2720 Part 3(Sec 1 & 2)
305	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Sulphate	IS:13624
306	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Total Chromium	USEPA 3050B
307	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Total Kjehldahl Nitrogen	IS 14684
308	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Total Oxide	USEPA 6010C
309	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Total Silica	USEPA 6010C
310	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Zinc	USEPA 3050B
311	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Ammonical Nitrogen	IS 14684
312	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Boron	GEL/SOP-B-SOIL
313	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Calcium Carbonate	IS 2720 Part 23
314	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Clay	IS 2720 Part 4
315	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Exchangeable Ca and Mg	GEL/SOP-E Na & Mg-SOIL

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316	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Organic Carbon	IS 2720 Part 22
317	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Sand	IS 2720 Part 4
318	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	SAR	GEL/SOP-SAR-SOIL
319	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Silt	IS 2720 Part 4
320	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Specific gravity	IS 2720 Part 3(Sec 1 & 2)
321	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Total Soluble Solids	IS 2720 Part 21
322	CHEMICAL- POLLUTION & ENVIRONMENT	Soil & Sediment	Total Soluble Sulphate	IS 14685
323	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Aluminium	USEPA 3050 B
324	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Aluminium	USEPA 7000 B
325	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Arsenic	USEPA 7061 A
326	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Nitrogen	IS 14684
327	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Phosphate	GEL/SOP-P-SOIL
328	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Bulk Density	IS 2720 (P-28)
329	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cadmium	USEPA 3050 B
330	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cadmium	USEPA 7000 B
331	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Calcium	GEL/SOP-Ca-SOIL
332	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chloride	GEL/SOP-Cl-SOIL
333	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chromium	USEPA 3050 B
334	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chromium	USEPA 7000 B

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335	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cobalt	USEPA 3050 B
336	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cobalt	USEPA 7000 B
337	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Copper	USEPA 3050 B
338	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Copper	USEPA 7000 B
339	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Electrical Conductivity	IS 14767
340	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Iron	USEPA 3050 B
341	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Iron	USEPA 7000 B
342	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Lead	USEPA 3050 B
343	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Lead	USEPA 7000 B
344	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Magnesium	GEL/SOP-Mg-SOIL
345	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Manganese	USEPA 3050 B
346	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Manganese	USEPA 7000 B
347	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Mercury	USEPA 7473
348	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Moisture	IS 2720 PART 2
349	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Molybdenum	USEPA 3050 B
350	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Molybdenum	USEPA 7000 B
351	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nickel	USEPA 3050 B
352	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nickel	USEPA 7000 B
353	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Organic Matter	IS 2720 Part 22

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354	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	pH	IS 2720 Part 26
355	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Potassium	IS 9497
356	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Selenium	USEPA 7741
357	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Silver	USEPA 3050 B
358	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Silver	USEPA 7000 B
359	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Sodium	IS 9497
360	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Sulphate	IS 2720 Part 27
361	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Kjeldahl Nitrogen	IS 14684
362	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Water Holding Capacity	IS 14765
363	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Zinc	USEPA 3050 B
364	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Zinc	USEPA 7000 B
365	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Colour	APHA 2120 23rd Edition
366	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride	APHA-4500 F- D 23rd Edition
367	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Free Residual Chlorine	APHA-4500 Cl 23rd Edition
368	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Odour	IS 3025 Part 5
369	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphorus	IS 3025 (Part 31)
370	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphide	IS 3025 Part 29
371	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Temperature	APHA 2550 B 23 Edition
372	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chlorpyriphos	USEPA 8141 A

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373	CHEMICAL- RESIDUES IN WATER	Drinking Water	2,4- Dichlorophenoxyacetic acid	APHA 6640 B 23RD EDITION
374	CHEMICAL- RESIDUES IN WATER	Drinking Water	Alachlor	USEPA 507
375	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aldrin/ Dieldrin	APHA 6630 B & C 23rd EDITION
376	CHEMICAL- RESIDUES IN WATER	Drinking Water	Alpha Endosulfan	APHA 6630 B & C 23RD EDITION
377	CHEMICAL- RESIDUES IN WATER	Drinking Water	Alpha HCH	USEPA 508
378	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminium(Al)	IS 3025 (Part 55)
379	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminum (Al)	APHA 3500- Al 23rd Edition
380	CHEMICAL- RESIDUES IN WATER	Drinking Water	Arsenic (As)	APHA 3500-As 23rd Edition:
381	CHEMICAL- RESIDUES IN WATER	Drinking Water	Arsenic(As)	IS 3025 (Part 37)
382	CHEMICAL- RESIDUES IN WATER	Drinking Water	Atrazine	USEPA 8141 A
383	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium	APHA 23 Edition
384	CHEMICAL- RESIDUES IN WATER	Drinking Water	Beta Endosulfan	APHA 6630 B & C 23RD EDITION
385	CHEMICAL- RESIDUES IN WATER	Drinking Water	Beta HCH	USEPA 508
386	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron (B)	APHA 4500 B 23rd Edition
387	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron (B)	IS 3025 (Part 57)
388	CHEMICAL- RESIDUES IN WATER	Drinking Water	Butachlor	USEPA 8141 A & B
389	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium (Cd)	APHA 3500-Cd 23rd Edition:
390	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium (Cd)	IS 3025 (Part 41)
391	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium Hexavalent (Cr+6)	APHA 3500-Cr 23rd Edition:

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392	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium Hexavalent (Cr+6)	IS 3025 (Part 52)
393	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cobalt	APHA 3500 -Co 23rd Edition:
394	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper (Cu)	APHA 3500 Cu 23rd Edition:
395	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper(Cu)	IS 3025 (Part 42)
396	CHEMICAL- RESIDUES IN WATER	Drinking Water	Delta HCH	USEPA 508
397	CHEMICAL- RESIDUES IN WATER	Drinking Water	Endosulfan Sulphate	APHA 6630 C 23RD EDITION
398	CHEMICAL- RESIDUES IN WATER	Drinking Water	Ethion	USEPA 1657 A
399	CHEMICAL- RESIDUES IN WATER	Drinking Water	Gamma HCH (Lindane)	USEPA 508
400	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	APHA 3500-Fe 23rd Edition
401	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	IS 3025 (Part 53)
402	CHEMICAL- RESIDUES IN WATER	Drinking Water	Isoproturon	USEPA 532
403	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead (Pb)	APHA 3500-Pb 23rd Edition:
404	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead(Pb)	IS 3025 (Part 47)
405	CHEMICAL- RESIDUES IN WATER	Drinking Water	Malathion	USEPA 8141 A
406	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	APHA 3500 Mn 23rd Edition
407	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	IS 3025 Part 59
408	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury (Hg)	APHA 3500-Hg 23rd Edition:
409	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury (Hg)	IS 3025 (Part 48)
410	CHEMICAL- RESIDUES IN WATER	Drinking Water	Methyl parathion	USEPA 8141 A

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411	CHEMICAL- RESIDUES IN WATER	Drinking Water	Molybdenum	APHA 3500-Mo 23rd Edition:
412	CHEMICAL- RESIDUES IN WATER	Drinking Water	Monocrotophos	USEPA 8141 A
413	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel (Ni)	APHA 3500-Ni 23rd Edition:
414	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel(Ni)	IS 3025 (Part 54)
415	CHEMICAL- RESIDUES IN WATER	Drinking Water	O, P-DDE	APHA 6630 B & V 23RD EDITION
416	CHEMICAL- RESIDUES IN WATER	Drinking Water	O,P-DDD	APHA 6630 B & C 23RD EDITION
417	CHEMICAL- RESIDUES IN WATER	Drinking Water	O,P-DDT	APHA 6630 B & C, 23RD EDITION
418	CHEMICAL- RESIDUES IN WATER	Drinking Water	P,P-DDD	APHA 6630 B & C, 23RD EDITION
419	CHEMICAL- RESIDUES IN WATER	Drinking Water	P,P-DDE	APHA 6630 B & C 23RD EDITION
420	CHEMICAL- RESIDUES IN WATER	Drinking Water	P,P-DDT	APHA 6630 B & C 23RD EDITION
421	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phenolic Compound	APHA 5330 23rd Edition:
422	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phenolic Compound	IS 3025 (Part 43)
423	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phorate	USEPA 8141 A & B
424	CHEMICAL- RESIDUES IN WATER	Drinking Water	Potassium	APHA 3500-K 23rd Edition
425	CHEMICAL- RESIDUES IN WATER	Drinking Water	Potassium	IS 3025 (Part 45)
426	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	APHA 3500-Se 23rd Edition
427	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	IS 3025 Part 56
428	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver	APHA 3500-Ag 23rd Edition:
429	CHEMICAL- RESIDUES IN WATER	Drinking Water	Sodium	APHA 3500-Na 23rd Edition

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430	CHEMICAL- RESIDUES IN WATER	Drinking Water	Sodium	IS 3025 (Part 45)
431	CHEMICAL- RESIDUES IN WATER	Drinking Water	Tin	APHA 3111D-Sn 23rd Edition
432	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium	APHA 3500-Cr 23rd Edition
433	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium (Cr)	IS 3025 (Part 52)
434	CHEMICAL- RESIDUES IN WATER	Drinking Water	Vanadium	APHA 3111D-Va 23rd Edition
435	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc (Zn)	APHA 3500-Zn 23rd Edition
436	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc(Zn)	IS 3025 (Part 49)
437	CHEMICAL- RESIDUES IN WATER	Ground Water	Aluminium	APHA 3500- Al 23rd Edition
438	CHEMICAL- RESIDUES IN WATER	Ground Water	Aluminium	IS 3025 (Part 55)
439	CHEMICAL- RESIDUES IN WATER	Ground Water	Arsenic	APHA 3500-As 23rd Edition
440	CHEMICAL- RESIDUES IN WATER	Ground Water	Arsenic	IS 3025 (Part 37)
441	CHEMICAL- RESIDUES IN WATER	Ground Water	Barium	APHA 3500 B 23rd Edition
442	CHEMICAL- RESIDUES IN WATER	Ground Water	Boron (B)	APHA 4500 B 23rd Edition
443	CHEMICAL- RESIDUES IN WATER	Ground Water	Boron (B)	IS 3025 (Part 57)
444	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium	APHA 3500-Cd 23rd Edition
445	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium	IS 3025 (Part 41)
446	CHEMICAL- RESIDUES IN WATER	Ground Water	Chromium Hexavalent (Cr+6)	APHA 3500-Cr 23 rd Edittion
447	CHEMICAL- RESIDUES IN WATER	Ground Water	Chromium Hexavalent (Cr+6)	IS 3025 (Part 52)
448	CHEMICAL- RESIDUES IN WATER	Ground Water	Cobalt	APHA 3500 -Co 23rd Edition

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449	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper	APHA 3500 Cu 23rd Edition
450	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper	IS 3025 (Part 42)
451	CHEMICAL- RESIDUES IN WATER	Ground Water	Iron	APHA 3500-Fe 23rd Edition
452	CHEMICAL- RESIDUES IN WATER	Ground Water	Iron	IS 3025 (Part 53)
453	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead	APHA 3500-Pb 23rd Edition
454	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead	IS 3025 (Part 47)
455	CHEMICAL- RESIDUES IN WATER	Ground Water	Manganese	APHA 3500 Mn 23rd Edition
456	CHEMICAL- RESIDUES IN WATER	Ground Water	Manganese	IS 3025 Part 59
457	CHEMICAL- RESIDUES IN WATER	Ground Water	Mercury	APHA 3500-Hg 23rd Edition
458	CHEMICAL- RESIDUES IN WATER	Ground Water	Mercury	IS 3025 (Part 48)
459	CHEMICAL- RESIDUES IN WATER	Ground Water	Molybdenum	APHA 3500-Mo 23rd Edition
460	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel	APHA 3500-Ni 23rd Edition
461	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel	IS 3025 (Part 54)
462	CHEMICAL- RESIDUES IN WATER	Ground Water	Phenolic Compound	APHA-5530 C- D 23rd Edition
463	CHEMICAL- RESIDUES IN WATER	Ground Water	Phenolic Compound	IS 3025 Part 43
464	CHEMICAL- RESIDUES IN WATER	Ground Water	Potassium	APHA 3500-K 23rd Edition
465	CHEMICAL- RESIDUES IN WATER	Ground Water	Potassium	IS 3025 (Part 45)
466	CHEMICAL- RESIDUES IN WATER	Ground Water	Selenium	APHA 3500-Se 23rd Edition
467	CHEMICAL- RESIDUES IN WATER	Ground Water	Selenium	IS 3025 Part 56

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468	CHEMICAL- RESIDUES IN WATER	Ground Water	Silver	APHA 3500-Ag 23rd Edition
469	CHEMICAL- RESIDUES IN WATER	Ground Water	Sodium	APHA 3500-Na 23rd Edition
470	CHEMICAL- RESIDUES IN WATER	Ground Water	Sodium	IS 3025 (Part 45)
471	CHEMICAL- RESIDUES IN WATER	Ground Water	Tin	APHA 3500-Sn 23rd Edition:
472	CHEMICAL- RESIDUES IN WATER	Ground Water	Total Chromium (Cr)	APHA 3500-Cr 23rd Edition
473	CHEMICAL- RESIDUES IN WATER	Ground Water	Total Chromium (Cr)	IS 3025 (Part 52)
474	CHEMICAL- RESIDUES IN WATER	Ground Water	Vanadium	APHA 3111D-Va 23rd Edition:
475	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc	APHA 3500-Zn 23rd Edition
476	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc	IS 3025 (Part 49)
477	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4- Dichlorophenoxyacetic acid	APHA 6640 B 23RD EDITION
478	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Malathion	USEPA 8141 A
479	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phorate	USEPA 8141 A & B
480	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Alachlor	USEPA 507
481	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aldrin	APHA 6630 B & C 23RD EDITION
482	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Alpha Endosulfan	APHA 6630 B & C 23RD EDITION
483	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Alpha HCH	USEPA 508
484	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminium (Al)	APHA 3500- Al 23rd Edition
485	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminum(Al)	IS 3025 (Part 55)
486	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic (As)	APHA 3500-As 23rd Edition

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487	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic(As)	IS 3025 (Part 37)
488	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Atrazine	USEPA 8141 A
489	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium	APHA 3500 B 23rd Edition
490	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Beta Endosulfan	APHA 6630 B & C, 23RD EDITION
491	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Beta HCH	USEPA 508
492	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Boron (B)	APHA 4500 B 23rd Edition
493	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Boron (B)	IS 3025 (Part 57)
494	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Butachlor	USEPA 8141 A & B
495	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium (Cd)	APHA 3500-Cd 23rd Edition
496	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium (Cd)	IS 3025 (Part 41)
497	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chlorpyriphos	USEPA 8141 A
498	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium Hexavalent (Cr+6)	IS 3025 (Part 52)
499	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium Hexavalent (Cr+6)	APHA 3500-Cr 23rd Edition
500	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cobalt	APHA 3500 -Co 23rd Edition
501	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper (Cu)	APHA 3500 Cu 23rd Edition
502	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper(Cu)	IS 3025 (Part 42)
503	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Delta HCH	USEPA 508
504	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Dieldrin	APHA 6630 B & C 23RD EDITION
505	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Endosulfan Sulphate	APHA 6630 C, 23RD EDITION

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506	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Ethion	USEPA 1657 A
507	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Gamma — HCH (Lindane)	USEPA 508
508	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron	APHA 3500-Fe 23rd Edition
509	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron	IS 3025 (Part 53)
510	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Isoproturon	USEPA 532
511	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead	APHA 3500-Pb 23rd Edition:
512	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead(Pb)	IS 3025 (Part 47)
513	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	IS 3025 (Part 59)
514	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	APHA 3500 Mn 23rd Edition
515	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury	APHA 3500-Hg 23rd Edition
516	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury (Hg)	IS 3025 (Part 48)
517	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Methyl Parathion	USEPA 8141 A
518	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Molybdenum	APHA 3500-Mo 23rd Edition
519	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Monocrotophos	USEPA 8141 A
520	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel (Ni)	APHA 3500-Ni 23rd Edition
521	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel(Ni)	IS 3025 (Part 54)
522	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	O, P-DDE	APHA 6630 B & C 23RD EDITION
523	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	O,P-DDD	APHA 6630 B &C 23RD EDITION
524	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	O,P-DDT	APHA 6630 B & C, 23RD EDITION

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525	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	P,P- DDT	APHA 6630 B & C, 23RD EDITION
526	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	P,P-DDD	APHA 6630 B & C 23RD EDITION
527	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	P,P-DDE	APHA 6630 B & C 23RD EDITION
528	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phenolic Compound	APHA 5330 23rd Edition
529	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phenolic Compound	IS 3025 (Part 43)
530	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Potassium	APHA 3500-K 23rd Edition
531	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Potassium	IS 3025 (Part 45)
532	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	APHA 3500-Se 23rd Edition
533	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 3025 (Part 56)
534	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver	APHA 3500-Ag 23rd Edition
535	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Sodium	APHA 3500-Na 23rd Edition
536	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Sodium	IS 3025 (Part 45)
537	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Tin	APHA 3500-Sn 23rd Edition
538	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Total Chromium	APHA 3500-Cr 23rd Edition
539	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Total Chromium (Cr)	IS: 3025(Part-52)
540	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Vanadium	APHA 3500-Va 23rd Edition
541	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc (Zn)	APHA 3500-Zn 23rd Edition
542	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc(Zn)	IS 3025 (Part 49)
543	CHEMICAL- RESIDUES IN WATER	Surface Water	Aluminium	APHA 3500- Al 23rd Edition

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544	CHEMICAL- RESIDUES IN WATER	Surface Water	Aluminium	IS 3025 (Part 55)
545	CHEMICAL- RESIDUES IN WATER	Surface Water	Arsenic	APHA 3500-As 23rd Edition
546	CHEMICAL- RESIDUES IN WATER	Surface Water	Arsenic	IS 3025 (Part 37)
547	CHEMICAL- RESIDUES IN WATER	Surface Water	Barium	APHA 3500 B 23rd Edition
548	CHEMICAL- RESIDUES IN WATER	Surface Water	Boron	APHA 4500 B 23rd Edition
549	CHEMICAL- RESIDUES IN WATER	Surface Water	Boron (B)	IS 3025 (Part 57)
550	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium	APHA 3500-Cd 23rd Edition
551	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium	IS 3025 (Part 41)
552	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium Hexavalent (Cr+6)	APHA 3500-Cr 23rd Edition
553	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium Hexavalent (Cr+6)	IS 3025 (Part 52)
554	CHEMICAL- RESIDUES IN WATER	Surface Water	Cobalt	APHA 3500 -Co 23rd Edition
555	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper	APHA 3500 Cu 23rd Edition
556	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper	IS 3025 (Part 42)
557	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron	APHA 3500-Fe 23rd Edition
558	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron	IS 3025 (Part 53)
559	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead	APHA 3500-Pb 23rd Edition
560	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead	IS 3025 (Part 47)
561	CHEMICAL- RESIDUES IN WATER	Surface Water	Manganese	APHA 3500 Mn 23rd Edition
562	CHEMICAL- RESIDUES IN WATER	Surface Water	Manganese	IS 3025 (Part 59)

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563	CHEMICAL- RESIDUES IN WATER	Surface Water	Mercury	APHA 3500-Hg 23rd Edition
564	CHEMICAL- RESIDUES IN WATER	Surface Water	Mercury	IS 3025 (Part 48)
565	CHEMICAL- RESIDUES IN WATER	Surface Water	Molybdenum	APHA 3500-Mo 23rd Edition
566	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel	APHA 3500-Ni 23rd Edition
567	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel	IS 3025 (Part 54)
568	CHEMICAL- RESIDUES IN WATER	Surface Water	Phenolic Compound	APHA 5330 23rd Edition
569	CHEMICAL- RESIDUES IN WATER	Surface Water	Phenolic Compound	IS 3025 (Part 43)
570	CHEMICAL- RESIDUES IN WATER	Surface Water	Potassium	APHA 3500-K 23rd Edition
571	CHEMICAL- RESIDUES IN WATER	Surface water	Potassium	IS 3025 (Part 45)
572	CHEMICAL- RESIDUES IN WATER	Surface Water	Selenium	APHA 3500-Se 23rd Edition
573	CHEMICAL- RESIDUES IN WATER	Surface Water	Selenium	IS 3025 Part 56
574	CHEMICAL- RESIDUES IN WATER	Surface Water	Silver	APHA 3500-Ag 23rd Edition
575	CHEMICAL- RESIDUES IN WATER	Surface Water	Sodium	APHA 3500-Na 23rd Edition:
576	CHEMICAL- RESIDUES IN WATER	Surface water	Sodium	IS 3025 (Part 45)
577	CHEMICAL- RESIDUES IN WATER	Surface water	Tin	APHA 3500-Sn 23rd Edition:
578	CHEMICAL- RESIDUES IN WATER	Surface Water	Total Chromium	APHA 3500-Cr 23rd Edition
579	CHEMICAL- RESIDUES IN WATER	Surface Water	Total Chromium	IS 3025 (Part 52)
580	CHEMICAL- RESIDUES IN WATER	Surface water	Vanadium	APHA 3500-Va 23rd Edition
581	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc	APHA 3500-Zn 23rd Edition

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582	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc	IS 3025 (Part 49)
583	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Aluminium	APHA 3500- Al 23rd Edition
584	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Aluminium	IS 3025 (Part 55)
585	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Iron	APHA 3500-Fe 23rd Edition
586	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Iron	IS 3025 (Part 53)
587	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Lead	APHA 3500-Pb 23rd Edition
588	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Lead	IS 3025 (Part 47)
589	CHEMICAL- SOIL AND ROCK	Clay & Soil	Available Nitrogen	IS 14684
590	CHEMICAL- SOIL AND ROCK	Clay & Soil	Available Phosphate	GEL/SOP-P-SOIL
591	CHEMICAL- SOIL AND ROCK	Clay & Soil	Boron	GEL/SOP-B-SOIL
592	CHEMICAL- SOIL AND ROCK	Clay & Soil	Bulk Density	IS 2720 (P-28):1974
593	CHEMICAL- SOIL AND ROCK	Clay & Soil	Calcium	GEL/SOP-Ca-SOIL
594	CHEMICAL- SOIL AND ROCK	Clay & Soil	Chloride	GEL/SOP-Cl-SOIL
595	CHEMICAL- SOIL AND ROCK	Clay & Soil	Electrical Conductivity	IS 14767
596	CHEMICAL- SOIL AND ROCK	Clay & Soil	Magnesium	GEL/SOP-Mg-SOIL
597	CHEMICAL- SOIL AND ROCK	Clay & Soil	Moisture	IS 2720 PART 2
598	CHEMICAL- SOIL AND ROCK	Clay & Soil	Organic Matter	IS 2720 PART 22
599	CHEMICAL- SOIL AND ROCK	Clay & Soil	pH	IS 2720 PART 26
600	CHEMICAL- SOIL AND ROCK	Clay & Soil	Potassium	IS 9497

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601	CHEMICAL- SOIL AND ROCK	Clay & Soil	Sodium	IS 9497:1980
602	CHEMICAL- SOIL AND ROCK	Clay & Soil	Sulphate	IS 2720 Part 27
603	CHEMICAL- SOIL AND ROCK	Clay & Soil	Total Kjeldahl Nitrogen	IS 14684
604	CHEMICAL- SOIL AND ROCK	Clay & Soil	Water Holding Capacity	IS 14684
605	CHEMICAL- SOIL AND ROCK	Clay and Soil	Ammonical Nitrogen	IS 14684
606	CHEMICAL- SOIL AND ROCK	Clay and Soil	Calcium Carbonate	IS 2720 Part 23
607	CHEMICAL- SOIL AND ROCK	Clay and Soil	Clay	IS 2720 Part 4
608	CHEMICAL- SOIL AND ROCK	Clay and Soil	Exchangeable Ca and Mg	GEL/SOP-E Ca & Mg-SOIL
609	CHEMICAL- SOIL AND ROCK	Clay and Soil	Sand	IS 2720 Part 4
610	CHEMICAL- SOIL AND ROCK	Clay and Soil	SAR	GEL/SOP-SAR-SOIL
611	CHEMICAL- SOIL AND ROCK	Clay and Soil	Silt	IS 2720 Part 4
612	CHEMICAL- SOIL AND ROCK	Clay and Soil	Specific gravity	IS 2720 Part 3(Sec 1 & 2) 1980
613	CHEMICAL- SOIL AND ROCK	Clay and Soil	Sulphur	IS 14685 : 1999
614	CHEMICAL- SOIL AND ROCK	Clay and Soil	Total Soluble Solids	IS 2720 Part 21 1977
615	CHEMICAL- SOIL AND ROCK	Clay and Soli	Organic Carbon	IS 2720 Part 22-2010
616	CHEMICAL- SOIL AND ROCK	Clays & Soils	Aluminium	USEPA 3050 B 1996& USEPA 7000 B
617	CHEMICAL- SOIL AND ROCK	Clays & Soils	Arsenic	USEPA 7061 A
618	CHEMICAL- SOIL AND ROCK	Clays & Soils	Cadmium	USEPA 3050 B 1996& USEPA 7000 B
619	CHEMICAL- SOIL AND ROCK	Clays & Soils	Chromium	USEPA 3050 B 1996& USEPA 7000 B

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620	CHEMICAL- SOIL AND ROCK	Clays & Soils	Cobalt	USEPA 3050 B 1996& USEPA 7000 B
621	CHEMICAL- SOIL AND ROCK	Clays & Soils	Copper	USEPA 3050 B 1996& USEPA 7000 B
622	CHEMICAL- SOIL AND ROCK	Clays & Soils	Iron	USEPA 3050 B 1996& USEPA 7000 B
623	CHEMICAL- SOIL AND ROCK	Clays & Soils	Lead	USEPA 3050 B 1996& USEPA 7000 B
624	CHEMICAL- SOIL AND ROCK	Clays & Soils	Manganese	USEPA 3050 B 1996& USEPA 7000 B
625	CHEMICAL- SOIL AND ROCK	Clays & Soils	Mercury	USEPA 7473
626	CHEMICAL- SOIL AND ROCK	Clays & Soils	Molybdenum	USEPA 3050 B
627	CHEMICAL- SOIL AND ROCK	Clays & Soils	Molybdenum	USEPA 7000 B
628	CHEMICAL- SOIL AND ROCK	Clays & Soils	Nickel	USEPA 3050 B
629	CHEMICAL- SOIL AND ROCK	Clays & Soils	Nickel	USEPA 7000 B
630	CHEMICAL- SOIL AND ROCK	Clays & Soils	Selenium	USEPA 7741 A
631	CHEMICAL- SOIL AND ROCK	Clays & Soils	Silver	USEPA 3050 B
632	CHEMICAL- SOIL AND ROCK	Clays & Soils	Silver	USEPA 7000 B
633	CHEMICAL- SOIL AND ROCK	Clays & Soils	Zinc	USEPA 3050 B
634	CHEMICAL- SOIL AND ROCK	Clays & Soils	Zinc	USEPA 7000 B
635	CHEMICAL- WATER	Construction Water	Acidity	APHA 2310 23rd Edition:
636	CHEMICAL- WATER	Construction Water	Acidity	IS 3025 (Part 22)
637	CHEMICAL- WATER	Construction Water	Calcium	APHA 3500-Ca 23rd Edition
638	CHEMICAL- WATER	Construction Water	Calcium	IS 3025 (Part 40)
639	CHEMICAL- WATER	Construction Water	Chloride	APHA 4500 Cl- 23rd Edition
640	CHEMICAL- WATER	Construction Water	Chloride	IS 3025 (Part 32)

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641	CHEMICAL- WATER	Construction Water	Inorganic Solids	IS 3025 (Part 18)
642	CHEMICAL- WATER	Construction Water	Magnesium	APHA 3500 Mg 23rd Edition:
643	CHEMICAL- WATER	Construction Water	Magnesium	IS 3025 (Part 46)
644	CHEMICAL- WATER	Construction Water	Organic Solids	IS 3025 (Part 18)
645	CHEMICAL- WATER	Construction Water	pH	APHA 4500-H+ 23rd Edition
646	CHEMICAL- WATER	Construction Water	pH	IS 3025 (Part 11)
647	CHEMICAL- WATER	Construction Water	Sulphate	APHA 4500-SO42- 23rd Edition
648	CHEMICAL- WATER	Construction Water	Sulphate	IS 3025 (Part 24)
649	CHEMICAL- WATER	Construction Water	Total Alkalinity	APHA 2320 23rd Edition:
650	CHEMICAL- WATER	Construction Water	Total Alkalinity	IS 3025 (Part 23)
651	CHEMICAL- WATER	Construction Water	Total Hardness (as CaCO3)	APHA 2310 23rd Edition:
652	CHEMICAL- WATER	Construction Water	Total Hardness (as CaCo3)	IS 3025 (Part 21)
653	CHEMICAL- WATER	Construction Water	Total Suspended Solids	APHA 2540 D 23rd Edition:
654	CHEMICAL- WATER	Construction Water	Total Suspended Solids	IS 3025 (Part 17)
655	CHEMICAL- WATER	Drinking Water	Acidity	APHA 2310 23rd Edition:
656	CHEMICAL- WATER	Drinking Water	Acidity	IS 3025 (Part 22)
657	CHEMICAL- WATER	Drinking Water	Ammonia Total as N	IS 3025 Part 34
658	CHEMICAL- WATER	Drinking Water	Anionic Detergent	APHA 5540 23rd Edition:
659	CHEMICAL- WATER	Drinking Water	Anionic detergent	IS 3025 (Part 68)
660	CHEMICAL- WATER	Drinking Water	Bicarbonates	IS 3025 Part 51
661	CHEMICAL- WATER	Drinking Water	Biochemical Oxygen Demand (at 27 °C for 3 days)	APHA 5210 23rd Edition
662	CHEMICAL- WATER	Drinking Water	Biochemical Oxygen Demand (at 27 °C for 3 days)	IS 3025 (Part 44)
663	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	APHA 3500-Ca 23rd Edition:
664	CHEMICAL- WATER	Drinking Water	Calcium(as Ca)	IS 3025 (Part 40)
665	CHEMICAL- WATER	Drinking Water	Carbonates	IS 3025 Part 51
666	CHEMICAL- WATER	Drinking Water	Chemical Oxygen Demand	APHA 5220 23rd Edition:
667	CHEMICAL- WATER	Drinking Water	Chemical Oxygen Demand	IS 3025 (Part 58)
668	CHEMICAL- WATER	Drinking Water	Chloramines as Cl2	APHA 4500-Cl 23rd Edition:
669	CHEMICAL- WATER	Drinking Water	Chloramines as Cl2	IS 3025 (Part 26)

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670	CHEMICAL- WATER	Drinking Water	Chloride	APHA 4500 Cl- 23rd Edition:
671	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part 32)
672	CHEMICAL- WATER	Drinking Water	Colour	IS:3025 (Part-4)
673	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	APHA 4500-O 23rd Edition
674	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	IS 3025 (Part 38)
675	CHEMICAL- WATER	Drinking Water	Electrical conductivity	APHA 2510 23rd Edition
676	CHEMICAL- WATER	Drinking Water	Electrical conductivity	IS 3025 (Part 14)
677	CHEMICAL- WATER	Drinking Water	Fixed Solid	APHA 2540 E 23rd Edition
678	CHEMICAL- WATER	Drinking Water	Fixed Solid	IS 3025 (Part 18)
679	CHEMICAL- WATER	Drinking Water	Fluoride	APHA-4500 F- D 23rd Edition
680	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 Part 60
681	CHEMICAL- WATER	Drinking Water	Free Ammonia	IS 3025 (Part 34)
682	CHEMICAL- WATER	Drinking Water	Free Carbon Di Oxide	APHA 4500-CO2 23rd Edition
683	CHEMICAL- WATER	Drinking Water	Free Carbon Di Oxide	IS 3025 (Part 61)
684	CHEMICAL- WATER	Drinking Water	Free Residual Chlorine	APHA-4500 Cl 23rd Edition
685	CHEMICAL- WATER	Drinking Water	Free Residual Chlorine	IS 3025 Part 26
686	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	APHA 3500 Mg 23rd Edition:
687	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
688	CHEMICAL- WATER	Drinking Water	Nitrogen (Nitrate)	APHA 4500-NO3- 23rd Edition:
689	CHEMICAL- WATER	Drinking Water	Nitrogen (Nitrate)	IS 3025 (Part 34)
690	CHEMICAL- WATER	Drinking Water	Nitrogen (Nitrite)	APHA 4500 NO2- 23rd Edition
691	CHEMICAL- WATER	Drinking Water	Nitrogen (Nitrite)	IS 3025 (Part 34)
692	CHEMICAL- WATER	Drinking Water	Odour	APHA 2150 23rd Edition:
693	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 Part 5
694	CHEMICAL- WATER	Drinking Water	pH	APHA 4500-H+ 23rd Edition:
695	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
696	CHEMICAL- WATER	Drinking Water	Phosphorus	APHA 4500 P 23rd Edition
697	CHEMICAL- WATER	Drinking Water	Phosphorus	IS 3025 (Part 31)
698	CHEMICAL- WATER	Drinking Water	Silica	APHA 4500-SiO2 23rd Edition
699	CHEMICAL- WATER	Drinking Water	Silica	IS 3025 (Part 35)

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700	CHEMICAL- WATER	Drinking Water	Sodium Absorption Ratio	GEL/SOP-SAR-W
701	CHEMICAL- WATER	Drinking Water	Sulphate	APHA 4500-SO42- 23rd Edition:
702	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (Part 24)
703	CHEMICAL- WATER	Drinking Water	Sulphide	APHA 4500 S2- 23rd Edition:
704	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 Part 29
705	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 7)
706	CHEMICAL- WATER	Drinking Water	Temperature	APHA 2550 B 23 Edition
707	CHEMICAL- WATER	Drinking Water	Temperature	IS 3025 Part 9
708	CHEMICAL- WATER	Drinking Water	Total Alkalinity	APHA 2320 23rd Edition:
709	CHEMICAL- WATER	Drinking Water	Total Alkalinity	IS 3025 (Part 23)
710	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 2540 C 23rd Edition:
711	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
712	CHEMICAL- WATER	Drinking Water	Total Hardness	APHA 2310 23rd Edition
713	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (Part 21)
714	CHEMICAL- WATER	Drinking Water	Total Kjehldahl Nitrogen	IS 3025 (Part 34)
715	CHEMICAL- WATER	Drinking Water	Total Solid	APHA 2540 B 23rd Edition
716	CHEMICAL- WATER	Drinking Water	Total Solid	IS 3025 (Part 15)
717	CHEMICAL- WATER	Drinking Water	Total Suspended Solid	APHA 2540 D 23rd Edition
718	CHEMICAL- WATER	Drinking Water	Total Suspended Solid	IS 3025 (Part 17)
719	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 2310 23rd Edition
720	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
721	CHEMICAL- WATER	Drinking Water	Volatile Solid	APHA 2540 E 23rd Edition
722	CHEMICAL- WATER	Drinking Water	Volatile Solid	IS 3025 (Part 18)
723	CHEMICAL- WATER	Ground Water	Free Residual Chlorine	APHA-4500 Cl- B 23rd Edition
724	CHEMICAL- WATER	Ground Water	Acidity	APHA 2310 23rd Edition
725	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 (Part 22)
726	CHEMICAL- WATER	Ground Water	Ammonia Total as N	IS 3025 Part 34
727	CHEMICAL- WATER	Ground Water	Anionic Detergent	APHA 5540 23rd Edition
728	CHEMICAL- WATER	Ground Water	Anionic detergent	IS 3025 (Part 68)
729	CHEMICAL- WATER	Ground Water	Bicarbonates	IS 3025 Part 51

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730	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (at 27 °C for 3 days)	APHA 5210- 23rd Edition
731	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (at 27 °C for 3 days)	IS 3025 (Part 44)
732	CHEMICAL- WATER	Ground Water	Calcium	APHA 3500-Ca 23rd Edition
733	CHEMICAL- WATER	Ground Water	Calcium	IS 3025 (Part 40)
734	CHEMICAL- WATER	Ground Water	Carbonates	IS 3025 Part 51
735	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	APHA 5220 23rd Edition
736	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	IS 3025 (Part 58)
737	CHEMICAL- WATER	Ground Water	Chloramines as Cl2	APHA-4500 Cl- 4 23rd Edition
738	CHEMICAL- WATER	Ground Water	Chloramines as Cl2	IS 3025 Part 26
739	CHEMICAL- WATER	Ground Water	Chloride	APHA 4500 Cl- 23rd Edition
740	CHEMICAL- WATER	Ground Water	Chloride	IS 3025 (Part 32)
741	CHEMICAL- WATER	Ground Water	Colour	IS:3025 (Part-4)
742	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	APHA 4500-O 23rd Edition
743	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part 38)
744	CHEMICAL- WATER	Ground Water	Electrical conductivity	APHA 2510 23rd Edition
745	CHEMICAL- WATER	Ground Water	Electrical conductivity	IS 3025 (Part 14)
746	CHEMICAL- WATER	Ground Water	Fixed Solid	APHA 2540 E 23rd Edition
747	CHEMICAL- WATER	Ground Water	Fixed Solid	IS 3025 (Part 18)
748	CHEMICAL- WATER	Ground Water	Fluoride	APHA-4500 F- D 23rd Edition
749	CHEMICAL- WATER	Ground Water	Fluoride	IS 3025 Part 60
750	CHEMICAL- WATER	Ground Water	Free Ammonia	IS 3025 (Part 34)
751	CHEMICAL- WATER	Ground Water	Free Carbon Di Oxide	APHA 4500-CO2 23rd Edition
752	CHEMICAL- WATER	Ground Water	Free Carbon Di Oxide	IS 3025 (Part 61)
753	CHEMICAL- WATER	Ground Water	Free Residual Chlorine	IS 3025 Part 26
754	CHEMICAL- WATER	Ground Water	Magnesium	APHA 3500 Mg 23rd Edition
755	CHEMICAL- WATER	Ground Water	Magnesium	IS 3025 (Part 46)
756	CHEMICAL- WATER	Ground Water	Nitrogen (Nitrate)	APHA 4500-NO3- 23rd Edition
757	CHEMICAL- WATER	Ground Water	Nitrogen (Nitrate)	IS 3025 (Part 34)
758	CHEMICAL- WATER	Ground Water	Nitrogen (Nitrite)	APHA 4500 NO2- 23rd Edition:

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759	CHEMICAL- WATER	Ground Water	Nitrogen (Nitrite)	IS 3025 (Part 34)
760	CHEMICAL- WATER	Ground Water	Odour	IS 3025 Part 5
761	CHEMICAL- WATER	Ground Water	pH	APHA 4500-H+ 23rd Edition
762	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
763	CHEMICAL- WATER	Ground Water	Phosphorous	IS 3025 (Part 31)
764	CHEMICAL- WATER	Ground Water	Phosphorus	APHA 4500 P 23rd Edition
765	CHEMICAL- WATER	Ground Water	Silica	APHA 4500-SiO2 23rd Edition
766	CHEMICAL- WATER	Ground Water	Silica	IS 3025 (Part 35)
767	CHEMICAL- WATER	Ground Water	Sodium Absorption Ratio	GEL/SOP-SAR-W
768	CHEMICAL- WATER	Ground Water	Sulphate	APHA 4500-SO42- 23rd Edition
769	CHEMICAL- WATER	Ground Water	Sulphate	IS 3025 (Part 24)
770	CHEMICAL- WATER	Ground Water	Taste	IS 3025 (Part 7)
771	CHEMICAL- WATER	Ground Water	Temperature	IS 3025 (Part -9)
772	CHEMICAL- WATER	Ground Water	Temperature	APHA 2550 B 23 Edition
773	CHEMICAL- WATER	Ground Water	Total Alkalinity	APHA 2320 23rd Edition
774	CHEMICAL- WATER	Ground Water	Total Alkalinity	IS 3025 (Part 23)
775	CHEMICAL- WATER	Ground Water	Total Dissolved Solids (TDS)	APHA 2540 C 23rd Edition
776	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
777	CHEMICAL- WATER	Ground Water	Total Hardness	APHA 2310 23rd Edition
778	CHEMICAL- WATER	Ground Water	Total Hardness	IS 3025 (Part 21)
779	CHEMICAL- WATER	Ground Water	Total Kjehldahl Nitrogen	IS 3025 (Part 34): 1988
780	CHEMICAL- WATER	Ground Water	Total Solid	IS 3025 (Part 15)
781	CHEMICAL- WATER	Ground Water	Total Solids	APHA 2540 B 23rd Edition
782	CHEMICAL- WATER	Ground Water	Total Suspended Soilds	IS 3025 (Part 17)
783	CHEMICAL- WATER	Ground Water	Total Suspended Solids (TSS)	APHA 2540 D 23rd Edition
784	CHEMICAL- WATER	Ground Water	Turbidity	APHA 2310 23rd Edition
785	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
786	CHEMICAL- WATER	Ground Water	Volatile Solid	IS 3025 (Part 18)
787	CHEMICAL- WATER	Ground Water	Volatile Solids	APHA 2540 E 23rd Edition
788	CHEMICAL- WATER	Packaged Drinking Water	Acidity	APHA 2310 23rd Edition

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789	CHEMICAL- WATER	Packaged Drinking Water	Acidity	IS 3025 (Part 22)
790	CHEMICAL- WATER	Packaged Drinking Water	Anionic detergent	IS 3025 (Part 68)
791	CHEMICAL- WATER	Packaged Drinking Water	Anionic detergents	APHA 5540 23rd Edition
792	CHEMICAL- WATER	Packaged Drinking Water	Bicarbonates	IS 3025 Part 51
793	CHEMICAL- WATER	Packaged Drinking Water	Calcium (Ca)	APHA 3500-Ca 23rd Edition
794	CHEMICAL- WATER	Packaged Drinking Water	Calcium(as Ca)	IS 3025 (Part 40)
795	CHEMICAL- WATER	Packaged Drinking Water	Carbonates	IS 3025 Part 51
796	CHEMICAL- WATER	Packaged Drinking Water	Chloramines	APHA 4500-Cl 23rd Edition
797	CHEMICAL- WATER	Packaged Drinking Water	Chloramines	IS 3025 (Part 26)
798	CHEMICAL- WATER	Packaged Drinking Water	Chloride	APHA 4500 Cl- 23rd Edition
799	CHEMICAL- WATER	Packaged Drinking Water	Chloride	IS 3025 (Part 32)
800	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS:3025 (Part-4)1983
801	CHEMICAL- WATER	Packaged Drinking Water	Dissolved Oxygen	APHA 4500-O 23rd Edition
802	CHEMICAL- WATER	Packaged Drinking Water	Dissolved Oxygen	IS 3025 (Part 38)
803	CHEMICAL- WATER	Packaged Drinking Water	Electrical conductivity	APHA 2510 23rd Edition
804	CHEMICAL- WATER	Packaged Drinking Water	Electrical conductivity	IS 3025 (Part 14)
805	CHEMICAL- WATER	Packaged Drinking Water	Fixed Soild	IS 3025 (Part 18)
806	CHEMICAL- WATER	Packaged Drinking Water	Fixed Solids	APHA 2540 E 23rd Edition
807	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	APHA-4500 F- D 23rd Edition
808	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	IS 3025 (Part 60)
809	CHEMICAL- WATER	Packaged Drinking Water	Free Ammonia	IS 3025 (Part 34): 1988
810	CHEMICAL- WATER	Packaged Drinking Water	Free Residual Chlorine	IS 3025 (Part 26)
811	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	APHA 3500 Mg 23rd Edition
812	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
813	CHEMICAL- WATER	Packaged Drinking Water	Nitrogen (Nitrate)	APHA 4500-NO3- 23rd Edition
814	CHEMICAL- WATER	Packaged Drinking Water	Nitrogen (Nitrate)	IS 3025 (Part 34)
815	CHEMICAL- WATER	Packaged Drinking Water	Nitrogen (Nitrite)	APHA 4500 NO2- 23rd Edition
816	CHEMICAL- WATER	Packaged Drinking Water	Nitrogen (Nitrite)	IS 3025 (Part 34)
817	CHEMICAL- WATER	Packaged Drinking Water	Odour	APHA 2150 23rd Edition
818	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)

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819	CHEMICAL- WATER	Packaged Drinking Water	pH	APHA 4500-H+ 23rd Edition
820	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part 11)
821	CHEMICAL- WATER	Packaged Drinking Water	Phosphorus	APHA 4500 P 23rd Edition
822	CHEMICAL- WATER	Packaged Drinking Water	Phosphorus	IS 3025 (Part 31)
823	CHEMICAL- WATER	Packaged Drinking Water	Residual Free Chlorine	APHA-4500 Cl 23rd Edition
824	CHEMICAL- WATER	Packaged Drinking Water	Silica	APHA 4500-SiO2 23rd Edition:
825	CHEMICAL- WATER	Packaged Drinking Water	Silica	IS 3025 (Part 35)
826	CHEMICAL- WATER	Packaged Drinking Water	Sodium Absorption Ratio(SAR)	GEL/SOP-SAR-W
827	CHEMICAL- WATER	Packaged Drinking Water	Sulphate	APHA 4500-SO42- 23rd Edition
828	CHEMICAL- WATER	Packaged Drinking Water	Sulphate	IS:3025 (Part-24)
829	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 7)
830	CHEMICAL- WATER	Packaged Drinking Water	Temperature	IS 3025 (Part- 9)
831	CHEMICAL- WATER	Packaged Drinking Water	Temperature	APHA 2550 23 Edition
832	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity	APHA 2320 23rd Edition
833	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity	IS:3025 (Part-23)
834	CHEMICAL- WATER	Packaged Drinking Water	Total and Free Carbon Di Oxide	APHA 4500-CO2 23rd Edition
835	CHEMICAL- WATER	Packaged Drinking Water	Total and Free Carbon Di Oxide	IS 3025 (Part 61)
836	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids (TDS)	APHA 2540 C 23rd Edition
837	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS:3025 (Part-16)
838	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness	IS 3025 (Part 21)
839	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness	APHA 2310 23rd Edition
840	CHEMICAL- WATER	Packaged Drinking Water	Total Kjehldahl Nitrogen	IS 3025 (Part 34): 1988
841	CHEMICAL- WATER	Packaged Drinking Water	Total Solid	IS 3025 (Part 15)
842	CHEMICAL- WATER	Packaged Drinking Water	Total Solids	APHA 2540 B 23rd Edition
843	CHEMICAL- WATER	Packaged Drinking Water	Total Suspended Solid	IS 3025 (Part 17)
844	CHEMICAL- WATER	Packaged Drinking Water	Total Suspended Solids	APHA 2540 D 23rd Edition
845	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	APHA 2310 23rd Edition
846	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
847	CHEMICAL- WATER	Packaged Drinking Water	Volatile Solid	IS 3025 (Part 18)
848	CHEMICAL- WATER	Packaged Drinking Water	Volatile Solids	APHA 2540 E 23rd Edition

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849	CHEMICAL- WATER	Surface Water	Acidity	APHA 2310 23rd Edition
850	CHEMICAL- WATER	Surface Water	Acidity	IS 3025 (Part 22)
851	CHEMICAL- WATER	Surface Water	Ammonia Total as N	IS 3025 Part 34
852	CHEMICAL- WATER	Surface Water	Anionic detergent	APHA 5540 23rd Edition
853	CHEMICAL- WATER	Surface Water	Anionic detergent	IS 3025 (Part 68)
854	CHEMICAL- WATER	Surface Water	Bicarbonates	IS 3025 Part 51
855	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (at 27 °C for 3 days)	IS 3025 (Part 44)
856	CHEMICAL- WATER	Surface Water	Biological Oxygen Demand	APHA 5210 23rd Edition
857	CHEMICAL- WATER	Surface Water	Calcium	APHA 3500-Ca 23rd Edition
858	CHEMICAL- WATER	Surface Water	Calcium	IS 3025 (Part 40)
859	CHEMICAL- WATER	Surface Water	Carbonates	IS 3025 Part 51
860	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 5220 23rd Edition
861	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3025 (Part 58)
862	CHEMICAL- WATER	Surface Water	Chloramines as Cl2	APHA-4500 Cl- 4 23rd Edition
863	CHEMICAL- WATER	Surface Water	Chloramines as Cl2	IS 3025 Part 26
864	CHEMICAL- WATER	Surface Water	Chloride	:APHA 4500 Cl- 23rd Edition
865	CHEMICAL- WATER	Surface Water	Chloride	IS 3025 (Part 32)
866	CHEMICAL- WATER	Surface Water	Colour	IS 3025 (Part 4)
867	CHEMICAL- WATER	Surface Water	Colour	APHA 2120 23rd Edition
868	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	APHA 4500-O 23rd Edition
869	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38)
870	CHEMICAL- WATER	Surface Water	Electrical conductivity	APHA 2510 23rd Edition
871	CHEMICAL- WATER	Surface Water	Electrical conductivity	IS 3025 (Part 14)
872	CHEMICAL- WATER	Surface Water	Fixed Solid	IS 3025 (Part 18)
873	CHEMICAL- WATER	Surface Water	Fixed Solids	APHA 2540 E 23rd Edition
874	CHEMICAL- WATER	Surface Water	Fluoride	APHA-4500 F- D 23rd Edition
875	CHEMICAL- WATER	Surface Water	Fluoride	IS 3025 (Part 60)
876	CHEMICAL- WATER	Surface Water	Free Ammonia	IS 3025 (Part 34): 1988
877	CHEMICAL- WATER	Surface Water	Free Residual Chlorine	APHA-4500 Cl 23rd Edition
878	CHEMICAL- WATER	Surface Water	Free Residual Chlorine	IS 3025 Part 26

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879	CHEMICAL- WATER	Surface Water	Magnesium	APHA 3500 Mg 23rd Edition
880	CHEMICAL- WATER	Surface Water	Magnesium	IS 3025 (Part 46)
881	CHEMICAL- WATER	Surface Water	Nitrate	APHA 4500-NO3- 23rd Edition
882	CHEMICAL- WATER	Surface Water	Nitrate	IS 3025 (Part 34)
883	CHEMICAL- WATER	Surface Water	Nitrogen (Nitrite)	APHA 4500 NO2- 23rd Edition
884	CHEMICAL- WATER	Surface Water	Nitrogen (Nitrite)	IS 3025 (Part 34)
885	CHEMICAL- WATER	Surface Water	Odour	APHA 2150 23rd Edition
886	CHEMICAL- WATER	Surface Water	Odour	IS 3025 Part 5
887	CHEMICAL- WATER	Surface Water	Oil & Grease	APHA 5520 H+23rd Edition
888	CHEMICAL- WATER	Surface Water	Oil and Grease	IS 3025 (Part 39)
889	CHEMICAL- WATER	Surface Water	pH	APHA 4500-H+ 23rd Edition
890	CHEMICAL- WATER	Surface water	pH	IS 3025 (Part 11)
891	CHEMICAL- WATER	Surface Water	Phosphorous	APHA 4500 P 23rd Edition
892	CHEMICAL- WATER	Surface Water	Phosphorous	IS 3025 (Part 31)
893	CHEMICAL- WATER	Surface Water	Silica	APHA 4500-SiO2 23rd Edition
894	CHEMICAL- WATER	Surface Water	Silica	IS 3025 (Part 35)
895	CHEMICAL- WATER	Surface Water	Sodium Absorption Ratio	GEL/SOP-SAR-W
896	CHEMICAL- WATER	Surface Water	Sulphate	APHA 4500-SO32- 23rd Edition
897	CHEMICAL- WATER	Surface Water	Sulphate	IS 3025 (Part 28)
898	CHEMICAL- WATER	Surface Water	Temperature	APHA 2550 B 23 Edition
899	CHEMICAL- WATER	Surface Water	Temperature	IS 3025 part 9
900	CHEMICAL- WATER	Surface Water	Total Alkalinity	APHA 2320 23rd Edition
901	CHEMICAL- WATER	Surface Water	Total Alkalinity	IS 3025 (Part 23)
902	CHEMICAL- WATER	Surface Water	Total and Free Carbon Di Oxide	APHA 4500-CO2 23rd Edition
903	CHEMICAL- WATER	Surface Water	Total and free Carbon Di Oxide	IS 3025 (Part 61)
904	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	APHA 2540 C 23rd Edition
905	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
906	CHEMICAL- WATER	Surface Water	Total Hardness	APHA 2310 23rd Edition
907	CHEMICAL- WATER	Surface Water	Total Hardness	IS 3025 (Part 21)
908	CHEMICAL- WATER	Surface Water	Total Kjehldahl Nitrogen	IS 3025 (Part 34): 1988

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909	CHEMICAL- WATER	Surface Water	Total Solids	APHA 2540 B 23rd Edition
910	CHEMICAL- WATER	Surface Water	Total Solids	IS 3025 (Part 15)
911	CHEMICAL- WATER	Surface Water	Total Suspended Solids	APHA 2540 D 23rd Edition
912	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part 17)
913	CHEMICAL- WATER	Surface Water	Turbidity	APHA 2310 23rd Edition
914	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)
915	CHEMICAL- WATER	Surface Water	Volatile Solid	IS 3025 (Part 18)
916	CHEMICAL- WATER	Surface Water	Volatile Solids	APHA 2540 E 23rd Edition
917	CHEMICAL- WATER	Swimming Pool Water	Chloride	APHA 4500 Cl- 23rd Edition
918	CHEMICAL- WATER	Swimming Pool Water	Chloride	IS 3025 (Part 32)
919	CHEMICAL- WATER	Swimming Pool Water	Colour	APHA 2120 23rd Edition
920	CHEMICAL- WATER	Swimming Pool Water	Colour	IS 3025 (Part 4)
921	CHEMICAL- WATER	Swimming Pool Water	Free Residual Chlorine	APHA-4500 Cl 23rd Edition
922	CHEMICAL- WATER	Swimming Pool Water	Odour	APHA 2150 23rd Edition
923	CHEMICAL- WATER	Swimming Pool Water	Odour	IS 3025 Part 5
924	CHEMICAL- WATER	Swimming Pool Water	pH	APHA 4500-H+ 23rd Edition
925	CHEMICAL- WATER	Swimming Pool Water	pH	IS 3025 (Part 11)
926	CHEMICAL- WATER	Swimming Pool Water	Total Alkalinity	APHA 2320 23rd Edition
927	CHEMICAL- WATER	Swimming Pool Water	Total Alkalinity	IS 3025 (Part 23)
928	CHEMICAL- WATER	Swimming Pool Water	Total Dissolved Solids	APHA 2540 C 23rd Edition
929	CHEMICAL- WATER	Swimming Pool Water	Total Dissolved Solids	IS 3025 (Part 16)
930	CHEMICAL- WATER	Swimming Pool Water	Turbidity	APHA 2310 23rd Edition
931	CHEMICAL- WATER	Swimming Pool Water	Turbidity	IS 3025 (Part 10)

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.