National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : S AND R ENVIROLAB LLP, PLOT NO. 96, SECTOR-7, IMT MANESAR, GURGAON, HARYANA, 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	Faecal coliform	IS 1622
3	BIOLOGICAL- WATER	Drinking water	Faecal coliform	IS 1622
4	BIOLOGICAL- WATER	Drinking water	Total coliform	IS 1622
5	BIOLOGICAL- WATER	Ground Water	E. coli	IS 1622
6	BIOLOGICAL- WATER	Ground Water	E. coli	IS 1622
7	BIOLOGICAL- WATER	Ground Water	Faecal coliform	IS 1622
8	BIOLOGICAL- WATER	Ground Water	Faecal coliform	IS 1622
9	BIOLOGICAL- WATER	Ground Water	Total coliform	IS 1622
10	BIOLOGICAL- WATER	Ground Water	Total coliform	IS 1622
11	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia (NH3)	IS 5182 (Part 25)
12	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Arsenic (As)	Method of Air sampling & Analysis 3rd Edition by James P. Lodge (Method 300-Metals, Page No. 361)
13	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Benzene (C6H6)	IS 5182 (Part 11)
14	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Benzo alpha Pyrine (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 (Cl2)	IS 5182 (Part 19)
17	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Fluoride (F)	IS 5182 (Part 13)
18	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Hydrocarbon	IS 5182 (Part 17)
19	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Hydrogen Sulfide (H2S)	IS 5182 (Part 7)
20	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead (Pb)	IS 5182 (Part 22)
21	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel (Ni)	IS 5182 (Part 26)

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22	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen Dioxide (NO2)	IS 5182 (Part 6)
23	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Non-methane Hydrocarbon	IS 5182 (Part 21)
24	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone (O3)	IS 5182 (Part 9)
25	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate matter (PM10)	IS 5182 (Part 23)
26	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate matter (PM2.5)	IS 5182 (Part 24)
27	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide (SO2)	IS 5182 (Part 2)
28	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Toluene	IS 5182 (Part 11)
29	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Total Suspended Particulate matter	IS 5182 (Part 4)
30	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Xylene	IS 5182 (Part 11)
31	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise	Leq Values	IS 9989
32	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise Level	Noise Level (Average)	IS 4758
33	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Acid Mist as H2SO4	USEPA Method 8
34	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Acid Mist as HCl	SREL/SOP/SE/001, Issue Date: 15.07.2021, Issue No. 01
35	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Ammonia (NH3)	IS 11255 (Part 6)
36	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Dioxide (CO2)	IS 13270
37	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Monoxide (CO)	IS 13270
38	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Hydrocarbon	SREL/SOP/SE/01, Issue Date: 15.07.2021, Issue No. 01
39	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Hydrocarbon (as CH4)	SREL/SOP/01, Issue Date: 15.07.2021, Issue No. 01
40	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Non-methane Hydrocarbon	SREL/SOP/SE/01, Issue Date: 15.07.2021, Issue No. 01

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41	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxides of Nitrogen (NOx)	IS 11255 (Part 7)
42	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxygen (O2)	IS 13270
43	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide (SO2)	IS 11255 (Part 2)
44	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emissions	Particulate Matter (PM)	IS 11255 (Part 1)
45	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment	Lux Level (Light Intensity)	IS 6665
46	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Ammonia (NH3)	NIOSH Method 6015
47	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Arsenic (As)	NIOSH Method 7900
48	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Benzene	NIOSH Method 1501
49	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Benzo alpha Pyrine	NIOSH Method 5515
50	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Carbon Monoxide (CO)	NIOSH Method 6604
51	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Lead (Pb)	NIOSH Method 7082
52	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Nitrogen Dioxide (NO2)	NIOSH Method 6014
53	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Particulate matter (PM2.5)	NIOSH Method 0600
54	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Respirable Suspended Particulate matter (PM10)	NIOSH Method 0600
55	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Sulphur Dioxide (SO2)	NIOSH Method 6004
56	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Suspended Particulate Matter	NIOSH Method 0600
57	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Toluene	NIOSH Method 1501
58	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Xylene	NIOSH Method 1501
59	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Aluminum	USEPA 3050 B (by AAS Flame)

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60	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Cadmium	USEPA 3050 B (by AAS Flame)
61	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Chromium	USEPA 3050 B (by AAS Flame)
62	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Copper	USEPA 3050 B (by AAS Flame)
63	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Electric Conductivity	IS 14767
64	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Iron	USEPA 3050 B (by AAS Flame)
65	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Lead	USEPA 3050 B (by AAS Flame)
66	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Manganese	USEPA 3050 B (by AAS Flame)
67	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Moisture	IS 2720 (Part 2)
68	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Nickel	USEPA 3050 B (by AAS Flame)
69	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Organic Matter	IS 2720 (Part 22)
70	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	pH	IS 2720 (Part 26)
71	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Phosphorus	IS 10158
72	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Potassium	USEPA 3050 B (by AAS Flame)
73	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Sodium	USEPA 3050 B (by AAS Flame)
74	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Sulphur	IS 14685
75	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Total Nitrogen	IS 14684
76	CHEMICAL- POLLUTION & ENVIRONMENT	Sludge	Zinc (Zn)	USEPA 3050 B (by AAS Flame)
77	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Aluminum (Al)	USEPA 3050 B (By AAS Flame)
78	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Boron (B)	SREL/SOP/S&ST/01, Issue Date: 01.10.2021, Issue No. 01

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79	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Bulk Density	IS 2720 (Part 7)
80	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Cadmium (Cd)	USEPA 3050 B (by AAS Flame)
81	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Calcium (Ca)	SREL/SOP/S&ST/01, Issue Date: 01.10.2021, Issue No. 01
82	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Calcium Carbonate	IS 2720 (Part 23)
83	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Cation Exchange Capacity	IS 2720 (Part 24)
84	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Chloride (Cl)	SREL/SOP/S&ST/01, Issue Date: 01.10.2021, Issue No. 01
85	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Chromium (Cr)	USEPA 3050 B (by AAS Flame)
86	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Clay	IS 2720 (Part 4)
87	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Copper (Cu)	USEPA 3050 B (by AAS Flame)
88	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Iron (Fe)	USEPA 3050 B (by AAS Flame)
89	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Lead (Pb)	USEPA 3050 B (by AAS Flame)
90	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Magnesium (Mg)	SREL/SOP/S&ST/01, Issue Date: 01.10.2021, Issue No. 01
91	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Manganese (Mn)	USEPA 3050 B (by AAS Flame)
92	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Moisture	IS 2720 (Part 2)
93	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Nickel (Ni)	USEPA 3050 B (by AAS Flame)
94	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Nitrate	IS 14684
95	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Organic Carbon	IS 2720 (Part 22)
96	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Organic Matter	IS 2720 (Part 22)
97	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	pH	IS 2720 (Part 26)

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98	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Phosphate	IS 10158
99	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Potassium (K)	USEPA 3050 B (by AAS Flame)
100	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Sand	IS 2720 (Part 4)
101	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Silt	IS 2720 (Part 4)
102	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Sodium (Na)	USEPA 3050 B (by AAS Flame)
103	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Sodium Absorption Ratio	IS 11624
104	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Specific Conductance (Conductivity)	IS 14767
105	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Specific Gravity	IS 2720 (Part 29)
106	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Sulphur	IS 14685
107	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Nitrogen	IS 14684
108	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Soluble Sulphate	IS 2720 (Part 27)
109	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Water Holding Capacity	IS 14765
110	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Zinc (Zn)	USEPA 3050 B (by AAS Flame)
111	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Aluminum (Al)	APHA 23rd Edition 3500-Al B
112	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Ammonical Nitrogen	APHA 23rd Edition 4500-NH3 C
113	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Anionic Detergent	IS 3025 (Part 68)
114	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Antimony (Sb)	APHA 23rd Edition 3111 B
115	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Arsenic (As)	APHA 23rd Edition 3114 C
116	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Bio Assay	IS 6582 (Part 1)

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117	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Biochemical Oxygen Demand (for 03 days at 27deg C)	IS 3025 (Part 44)
118	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Biochemical Oxygen Demand (for 05 days at 20deg C)	APHA 23rd Edition 5210 B & D
119	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Boron	APHA 23rd Edition 4500-B B
120	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Cadmium	APHA 23rd Edition 3111 B
121	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Calcium	APHA 23rd Edition 3500-Ca B
122	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B
123	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Chloride	APHA 23rd Edition 4500-Cl B
124	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Chromium Hexavalent (Cr+6)	APHA 23rd Edition 3500-Cr B
125	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Cobalt (Co)	APHA 23rd Edition 3111 B
126	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Color	IS 3025 (Part 4)
127	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Conductivity	APHA 23rd Edition 2510 B
128	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Copper (Cu)	APHA 23rd Edition 3111 B
129	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Cyanide (CN)	APHA 23rd Edition 4500-CN- C & E
130	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Dissolved Oxygen	APHA 23rd Edition 4500-O B
131	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Fixed Solids	APHA 23rd Edition 2540 G
132	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Fluoride (F)	APHA 23rd Edition 4500-F D
133	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Iron (Fe)	APHA 23rd Edition 3111 B
134	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Lead (Pb)	APHA 23rd Edition 3111 B
135	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Magnesium (Mg)	APHA 23rd Edition 3500-Mg B

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136	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Manganese (Mn)	APHA 23rd Edition 3111 B
137	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Mercury (Hg)	APHA 23rd Edition 3112 B
138	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Nickel (Ni)	APHA 23rd Edition 3111 B
139	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Nitrate	APHA 23rd Edition 4500-NO3 C
140	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Odor	APHA 23rd Edition 2150 B
141	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Oil & Grease	APHA 23rd Edition 5520 B
142	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	pH	APHA 23rd Edition 4500-H+ B
143	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Phenolic compounds	APHA 23rd Edition 5530 C
144	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Phosphate	APHA 23rd Edition 4500 D
145	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Potassium	IS 3025 (Part 45)
146	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Selenium (Se)	APHA 23rd Edition 3114 B
147	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Settleable Solids	APHA 23rd Edition 2540 F
148	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Silica	APHA 23rd Edition 4500-SiO2 C
149	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Silver	APHA 23rd Edition 3111 B
150	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Sodium	IS 3025 (Part 45)
151	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Sulphate	APHA 23rd Edition 4500-SO4 E
152	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Sulphide	APHA 23rd Edition 4500-S F
153	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Temperature	APHA 23rd Edition 2550 B
154	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Tin	APHA 23rd Edition 3111 B

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155	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Alkalinity as CaCO3	APHA 23rd Edition 2320 B
156	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Chromium	APHA 23rd Edition 3111 B
157	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Dissolved Solid	APHA 23rd Edition 2540 C
158	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Hardness as CaCO3	APHA 23rd Edition 2340 C
159	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Kjeldahl Nitrogen	APHA 23rd Edition 4500-Norg B
160	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Residual Chlorine	APHA 23rd Edition 4500-Cl B
161	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Suspended Solids	APHA 23rd Edition 2540 C
162	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	True Colour	APHA 23rd Edition 2120 B
163	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Turbidity	APHA 23rd Edition 2130 B
164	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Volatile Solids	APHA 23rd Edition 2540 G
165	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Zinc (Zn)	APHA 23rd Edition 3111 B
166	CHEMICAL- RESIDUES IN WATER	Drinking water	2,2',3,4,4',5' Hexachlorobiphenyl	APHA 23rd Edition 6431 B
167	CHEMICAL- RESIDUES IN WATER	Drinking water	2,2',3,4,4',5,5' Heptachlorobiphenyl	APHA 23rd Edition 6431 B
168	CHEMICAL- RESIDUES IN WATER	Drinking water	2,2',4,4',5,5' Hexachlorobiphenyl	APHA 23rd Edition 6431 B
169	CHEMICAL- RESIDUES IN WATER	Drinking water	2,2',5,5' Tetrachlorobiphenyl	APHA 23rd Edition 6431 B
170	CHEMICAL- RESIDUES IN WATER	Drinking water	2,4 - Dichlorophenoxyacetic Acid (2,4-D)	APHA 23rd Edition 6640 B
171	CHEMICAL- RESIDUES IN WATER	Drinking water	2,4,4 Trichlorobiphenyl	APHA 23rd Edition 6431 B
172	CHEMICAL- RESIDUES IN WATER	Drinking water	2,6 Dichlorobiphenyl	APHA 23rd Edition 6431 B
173	CHEMICAL- RESIDUES IN WATER	Drinking water	Acenaphthylene	APHA 23rd Edition 6440 B

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174	CHEMICAL- RESIDUES IN WATER	Drinking water	Alachlor	USEPA 507
175	CHEMICAL- RESIDUES IN WATER	Drinking water	Aldrin/ Dieldrin	APHA 23rd Edition 6630 B & C
176	CHEMICAL- RESIDUES IN WATER	Drinking water	Alpha Endosulfan	APHA 23rd Edition 6630 B & C
177	CHEMICAL- RESIDUES IN WATER	Drinking water	Alpha HCH	US EPH 508
178	CHEMICAL- RESIDUES IN WATER	Drinking water	Anthracene	APHA 23rd Edition 6440 B
179	CHEMICAL- RESIDUES IN WATER	Drinking water	Arsenic (As)	APHA 23rd Edition 3114 C
180	CHEMICAL- RESIDUES IN WATER	Drinking water	Atrazine	USEPA 8141 A
181	CHEMICAL- RESIDUES IN WATER	Drinking water	Benzo (a) anthracene	APHA 23rd Edition 6440 B
182	CHEMICAL- RESIDUES IN WATER	Drinking water	Benzo (a) pyrene	APHA 23rd Edition 6440 B
183	CHEMICAL- RESIDUES IN WATER	Drinking water	Benzo (b) fluoranthene	APHA 23rd Edition 6440 B
184	CHEMICAL- RESIDUES IN WATER	Drinking water	Benzo (G,H,I) perylene	APHA 23rd Edition 6440 B
185	CHEMICAL- RESIDUES IN WATER	Drinking water	Benzo (k) fluoranthene	APHA 23rd Edition 6440 B
186	CHEMICAL- RESIDUES IN WATER	Drinking water	Beta Endosulfan	APHA 23rd Edition 6630 B & C
187	CHEMICAL- RESIDUES IN WATER	Drinking water	Beta HCH	USEPA 508
188	CHEMICAL- RESIDUES IN WATER	Drinking water	Bromodichloromethame	APHA 23rd Edition 6232 B
189	CHEMICAL- RESIDUES IN WATER	Drinking water	Bromoform	APHA 23rd Edition 6232 B
190	CHEMICAL- RESIDUES IN WATER	Drinking water	Butachlor	USEPA 8141 A
191	CHEMICAL- RESIDUES IN WATER	Drinking water	Cadmium (Cd)	APHA 23rd Edition 3111 B
192	CHEMICAL- RESIDUES IN WATER	Drinking water	Chloroform	APHA 23rd Edition 6232 B

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193	CHEMICAL- RESIDUES IN WATER	Drinking water	Chlorpyriphos	USEPA 8141 A
194	CHEMICAL- RESIDUES IN WATER	Drinking water	Chromium (Cr)	APHA 23rd Edition 3111 B
195	CHEMICAL- RESIDUES IN WATER	Drinking water	Chrysene	APHA 23rd Edition 6440 B
196	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cyanide	IS 3025 (Part 27)
197	CHEMICAL- RESIDUES IN WATER	Drinking water	Delta HCH	USEPA 508
198	CHEMICAL- RESIDUES IN WATER	Drinking water	Delta HCH	USEPA 508
199	CHEMICAL- RESIDUES IN WATER	Drinking water	Dibenz (A,H) anthracene	APHA 23rd Edition 6440 B
200	CHEMICAL- RESIDUES IN WATER	Drinking water	Dibromochlorethane	APHA 23rd Edition 6232 B
201	CHEMICAL- RESIDUES IN WATER	Drinking water	Endosulfan Sulphate	APHA 23rd Edition 6630 B & C
202	CHEMICAL- RESIDUES IN WATER	Drinking water	Ethion	USEPA 1657 A
203	CHEMICAL- RESIDUES IN WATER	Drinking water	Fluorene	APHA 23rd Edition 6440 B
204	CHEMICAL- RESIDUES IN WATER	Drinking water	Gamma HCH (Lindane)	USEPA 508
205	CHEMICAL- RESIDUES IN WATER	Drinking water	Indeno (1,2,3-CD) pyrene	APHA 23rd Edition 6440 B
206	CHEMICAL- RESIDUES IN WATER	Drinking water	Isoproturon	APHA 23rd Edition 6630 B & C
207	CHEMICAL- RESIDUES IN WATER	Drinking water	Lead (Pb)	APHA 23rd Edition 3111 B
208	CHEMICAL- RESIDUES IN WATER	Drinking water	Malathion	USEPA 8141 A
209	CHEMICAL- RESIDUES IN WATER	Drinking water	Mercury (Hg)	APHA 23rd Edition 3112 B
210	CHEMICAL- RESIDUES IN WATER	Drinking water	Methyl Parathion	USEPA 8141 A
211	CHEMICAL- RESIDUES IN WATER	Drinking water	Monocrotophos	USEPA 8141 A

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212	CHEMICAL- RESIDUES IN WATER	Drinking water	Nickel (Ni)	APHA 23rd Edition 3111 B
213	CHEMICAL- RESIDUES IN WATER	Drinking water	O,P - DDD	APHA 23rd Edition 6630 B & C
214	CHEMICAL- RESIDUES IN WATER	Drinking water	O,P - DDE	APHA 23rd Edition 6630 B & C
215	CHEMICAL- RESIDUES IN WATER	Drinking water	O,P - DDT	APHA 23rd Edition 6630 B & C
216	CHEMICAL- RESIDUES IN WATER	Drinking water	P,P - DDD	APHA 23rd Edition 6630 B & C
217	CHEMICAL- RESIDUES IN WATER	Drinking water	P,P - DDE	APHA 23rd Edition 6630 B & C
218	CHEMICAL- RESIDUES IN WATER	Drinking water	P,P - DDT	APHA 23rd Edition 6630 B & C
219	CHEMICAL- RESIDUES IN WATER	Drinking water	Phenanthrene	APHA 23rd Edition 6440 B
220	CHEMICAL- RESIDUES IN WATER	Drinking water	Phorate	USEPA 8141 A
221	CHEMICAL- RESIDUES IN WATER	Drinking water	Poly Aromatic Hydrocarbon	APHA 23rd Edition 6440 B
222	CHEMICAL- RESIDUES IN WATER	Drinking water	Poly Chlorinated Biphenyls	APHA 23rd Edition 6431 B
223	CHEMICAL- RESIDUES IN WATER	Drinking water	Pyrene	APHA 23rd Edition 6440 B
224	CHEMICAL- RESIDUES IN WATER	Drinking water	Selenium (Se)	APHA 23rd Edition 3114 C
225	CHEMICAL- RESIDUES IN WATER	Ground Water	Cyanide	IS 3025 (Part 27)
226	CHEMICAL- RESIDUES IN WATER	Ground Water/ Surface Water	Arsenic	APHA 23rd Edition 3114 C
227	CHEMICAL- RESIDUES IN WATER	Ground Water/ Surface Water	Cadmium	APHA 23rd Edition 3111 B
228	CHEMICAL- RESIDUES IN WATER	Ground Water/ Surface Water	Chromium	APHA 23rd Edition 3111 B
229	CHEMICAL- RESIDUES IN WATER	Ground Water/ Surface Water	Lead	APHA 23rd Edition 3111 B
230	CHEMICAL- RESIDUES IN WATER	Ground Water/ Surface Water	Mercury	APHA 23rd Edition 3112 B

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231	CHEMICAL- RESIDUES IN WATER	Ground Water/ Surface Water	Nickel	APHA 23rd Edition 3111 B
232	CHEMICAL- RESIDUES IN WATER	Ground Water/ Surface Water	Selenium	APHA 23rd Edition 3114 C
233	CHEMICAL- WATER	Drinking water	Aluminium	APHA 23rd Edition 3500-Al B
234	CHEMICAL- WATER	Drinking Water	Ammonia (as Total NH3-N)	IS 3025 (Part 34)
235	CHEMICAL- WATER	Drinking Water	Anionic Detergent (as MBAS)	IS 3025 (Part 68)
236	CHEMICAL- WATER	Drinking water	Antimony (Sb)	APHA 23rd Edition 3111 B
237	CHEMICAL- WATER	Drinking Water	Boron (as B)	IS 3025 (Part 57)
238	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40)
239	CHEMICAL- WATER	Drinking Water	Chloramine (as Cl2)	IS 3025 (Part 26)
240	CHEMICAL- WATER	Drinking Water	Chloride as Cl	IS 3025 (Part 32)
241	CHEMICAL- WATER	Drinking water	Cobalt	APHA 23rd Edition 3111 B
242	CHEMICAL- WATER	Drinking Water	Color	IS 3025 (Part 4)
243	CHEMICAL- WATER	Drinking water	Copper (Cu)	APHA 23rd Edition 3111 B
244	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	IS 3025 (Part 14)
245	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 (Part 60)
246	CHEMICAL- WATER	Drinking water	Iron (Fe)	APHA 23rd Edition 3111 B
247	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (Part 46)
248	CHEMICAL- WATER	Drinking water	Manganese (Mn)	APHA 23rd Edition 3111 B
249	CHEMICAL- WATER	Drinking Water	Nitrate	IS 3025 (Part 34)
250	CHEMICAL- WATER	Drinking Water	Odor	IS 3025 (Part 5)
251	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
252	CHEMICAL- WATER	Drinking Water	Phenolic compounds	IS 3025 (Part 43)
253	CHEMICAL- WATER	Drinking water	Potassium (K)	IS 3025 (Part 45)
254	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	IS 3025 (Part 26)
255	CHEMICAL- WATER	Drinking Water	Silica	IS 3025 (Part 35)
256	CHEMICAL- WATER	Drinking water	Silver (Ag)	APHA 23rd Edition 3111 B
257	CHEMICAL- WATER	Drinking water	Sodium (Na)	IS 3025 (Part 45)
258	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (Part 24)
259	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 (Part 29)

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260	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 7 & 8)
261	CHEMICAL- WATER	Drinking Water	Temperature	IS 3025 (Part 9)
262	CHEMICAL- WATER	Drinking water	Tin (Sn)	APHA23rd Edition 3111 B
263	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
264	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
265	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21)
266	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
267	CHEMICAL- WATER	Drinking water	Zinc (Zn)	APHA 23rd Edition 3111 B
268	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 (Part 22)
269	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen	IS 3025 (Part 34)
270	CHEMICAL- WATER	Ground Water	Anionic Detergent as MBAS	IS 3025 (Part 68)
271	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (for 03 days at 27deg C)	IS 3025 (Part 44)
272	CHEMICAL- WATER	Ground Water	Boron	IS 3025 (Part 57)
273	CHEMICAL- WATER	Ground Water	Calcium	IS 3025 (Part 40)
274	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	IS 3025 (Part 58)
275	CHEMICAL- WATER	Ground Water	Chloride	IS 3025 (Part 32)
276	CHEMICAL- WATER	Ground Water	Color	IS 3025 (Part 4)
277	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part 38)
278	CHEMICAL- WATER	Ground Water	Electrical Conductivity	IS 3025 (Part 14)
279	CHEMICAL- WATER	Ground Water	Fixed Solids	IS 3025 (Part 18)
280	CHEMICAL- WATER	Ground Water	Fluoride	IS 3025 (Part 60)
281	CHEMICAL- WATER	Ground Water	Magnesium	IS 3025 (Part 46)
282	CHEMICAL- WATER	Ground Water	Nitrate	IS 3025 (Part 34)
283	CHEMICAL- WATER	Ground Water	Nitrite	IS 3025 (Part 34)
284	CHEMICAL- WATER	Ground Water	Odor	IS 3025 (Part 5)
285	CHEMICAL- WATER	Ground Water	Oil & Grease	IS 3025 (Part 39)
286	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
287	CHEMICAL- WATER	Ground Water	Phenolic compounds	IS 3025 (Part 43)
288	CHEMICAL- WATER	Ground Water	Phosphate	IS 3025 (Part 31)
289	CHEMICAL- WATER	Ground Water	Silica	IS 3025 (Part 35)

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290	CHEMICAL- WATER	Ground Water	Sodium Absorption Ratio	IS 11624
291	CHEMICAL- WATER	Ground Water	Sulphate	IS 3025 (Part 24)
292	CHEMICAL- WATER	Ground Water	Sulphide	IS 3025 (Part 29)
293	CHEMICAL- WATER	Ground Water	Taste	IS 3025 (Part 7 & 8)
294	CHEMICAL- WATER	Ground Water	Temperature	IS 3025 (Part 9)
295	CHEMICAL- WATER	Ground Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
296	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
297	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO3	IS 3025 (Part 21)
298	CHEMICAL- WATER	Ground Water	Total Kjeldahl Nitrogen	IS 3025 (Part 34)
299	CHEMICAL- WATER	Ground Water	Total Residual Chlorine	IS 3025 (Part 26)
300	CHEMICAL- WATER	Ground Water	Total Solid	IS 3025 (Part 15)
301	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS 3025 (Part 17)
302	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
303	CHEMICAL- WATER	Ground Water	Volatile Solids	IS 3025 (Part 18)
304	CHEMICAL- WATER	Ground Water/ Surface Water	Silver	APHA 23rd Edition 3111 B
305	CHEMICAL- WATER	Ground Water/ Surface Water	Sodium	IS 3025 (Part 45)
306	CHEMICAL- WATER	Ground Water/ Surface Water	Tin	APHA 23rd Edition 3111 B
307	CHEMICAL- WATER	Ground Water/ Surface Water	Zinc	APHA 23rd Edition 3111 B
308	CHEMICAL- WATER	Ground Water/ Surface Water	Aluminium	APHA 23rd Edition 3500-Al B
309	CHEMICAL- WATER	Ground Water/ Surface Water	Antimony	APHA 23rd Edition 3111 B
310	CHEMICAL- WATER	Ground Water/ Surface Water	Cobalt	APHA 23rd Edition 3111 B
311	CHEMICAL- WATER	Ground Water/ Surface Water	Copper	APHA 23rd Edition 3111 B
312	CHEMICAL- WATER	Ground Water/ Surface Water	Iron	APHA 23rd Edition 3111 B
313	CHEMICAL- WATER	Ground Water/ Surface Water	Manganese	APHA 23rd Edition 3111 B
314	CHEMICAL- WATER	Ground Water/ Surface Water	Potassium	IS 3025 (Part 45)
315	CHEMICAL- WATER	Water for Construction Purpose	Acidity (To Neutralize 100ml water sample by using Phenolphthalein indicator by using 0.02N NaOH)	IS 3025 (Part 22)
316	CHEMICAL- WATER	Water for Construction Purpose	Alkalinity (To Neutralize 100ml water sample by using mixed indicator by using 0.02N H2SO4)	IS 3025 (Part 23)

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317	CHEMICAL- WATER	Water for Construction Purpose	Chloride	IS 3025 (Part 32)
318	CHEMICAL- WATER	Water for Construction Purpose	Inorganic Solids	IS 3025 (Part 18)
319	CHEMICAL- WATER	Water for Construction Purpose	Organic Solids	IS 3025 (Part 18)
320	CHEMICAL- WATER	Water for Construction Purpose	pH	IS 3025 (Part 11)
321	CHEMICAL- WATER	Water for Construction Purpose	Sulphate as SO3	IS 3025 (Part 24)
322	CHEMICAL- WATER	Water for Construction Purpose	Total Suspended Solids	IS 3025 (Part 17)