National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EMS ENVIRONMENTALISM SERVICES, LABORATORY DIVISION, B-603, ONE WORLD CAPITAL, S.G ROAD, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 15/09/2021 to 14/09/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen Dioxide as NO2	IS 5182 (Part 6)
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (size less than 10 µm) as PM10	IS 5182 (Part 23)
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (size less than 2.5 µm) as PM 2.5	IS 5182 (Part 24)
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide as SO2	IS 5182 (Part 2)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise Level Measurement Leq dB (A)	IS 9989
6	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxides of Nitrogen as NOx	IS 11255 (Part 07)
7	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Particulate Matter as PM	IS 11255 (Part 01)
8	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide as SO2	IS 11255 (Part 02)
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen as NH3-N	APHA, 23rd Edition/Preliminary Distillation Step & Titrimetric Method 4500- NH3 B & C
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen as NH3-N	APHA, 23rd Edition/Preliminary Distillation Step & Titrimetric Method 4500- NH3 B & C
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Bio Chemical Oxygen Demand @ 27 0C for 3 Days	IS 3025 (Part 44)
12	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Bio Chemical Oxygen Demand @ 27 0C for 3 Days	IS 3025 (Part 44)
13	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	IS 3025 (Part 58)
14	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	IS 3025 (Part 58)
15	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride as Cl	APHA, 23rd Edition/ Argentometric Method 4500-Cl-B
16	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride as Cl	APHA, 23rd Edition/ Argentometric Method 4500-Cl-B

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
17	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Color	APHA, 23rd Edition/ Spectrophotometric 2120 C,Visual Comparison 2120-B
18	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Color	APHA, 23rd Edition/ Spectrophotometric 2120 C,Visual Comparison 2120-B
19	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen (DO)	APHA, 23rd Edition/Azide Modification 4500-C
20	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen (DO)	APHA, 23rd Edition/Azide Modification 4500-C
21	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Electrical Conductivity	APHA, 23rd Edition/Laboratory Method 2510-B
22	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Electrical Conductivity	APHA, 23rd Edition/Laboratory Method 2510-B
23	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Fluoride	APHA, 23rd Edition/Preliminary Distillation Step & SPADNS Method 4500- F B & D
24	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Fluoride	APHA, 23rd Edition/Preliminary Distillation Step & SPADNS Method 4500- F B & D
25	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Hexa valent Chromium as Cr+6	APHA, 23rd Edition/Colorimetric Method 3500-Cr B
26	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Hexa valent Chromium as Cr+6	APHA, 23rd Edition/Colorimetric Method 3500-Cr B
27	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrate	IS 3025 (Part 34)
28	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrate	IS 3025 (Part 34) Chromotropic Acid Method
29	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrite	APHA, 23rd Edition/Colorimetric Method 4500-NO2- B
30	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrite	APHA, 23rd Edition/Colorimetric Method 4500-NO2- B
31	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil & Grease	APHA, 23rd Edition/Liquid-Liquid ,Partition- Gravimetric Method 5520 B
32	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil & Grease	APHA, 23rd Edition/Liquid-Liquid ,Partition- Gravimetric Method 5520 B

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
33	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA, 23rd Edition/Electrometric Method 4500-H+ B
34	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA, 23rd Edition/Electrometric Method 4500-H+ B
35	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phenolic Compound	APHA, 23rd Edition/Cleanup Procedure & Direct Photometric Method 5530-B, D
36	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phenolic Compound	APHA, 23rd Edition/Cleanup Procedure & Direct Photometric Method 5530-B, D
37	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Potassium as K	APHA, 23rd Edition/Flame Photometric Method 3500-K B
38	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Potassium as K	APHA, 23rd Edition/Flame Photometric Method 3500-K B
39	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Residual Chlorine	APHA, 23rd Edition/Iodometric Method-I 4500-Cl B
40	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Residual Chlorine	APHA, 23rd Edition/Iodometric Method-I 4500-Cl B
41	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sodium as Na	APHA, 23rd Edition/Flame Emission Photometric Method 3500-Na B
42	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sodium as Na	APHA, 23rd Edition/Flame Emission Photometric Method 3500-Na B
43	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphate as SO4	APHA, 23rd Edition/Turbidimetric Method 4500-SO42
44	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphate as SO4	APHA, 23rd Edition/Turbidimetric Method 4500-SO42
45	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	APHA, 23rd Edition/Laboratory and Field Method 2550-B
46	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	APHA, 23rd Edition/Laboratory and Field Method 2550-B
47	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total dissolved solids	APHA, 23rd Edition/ Total Dissolved Solids Dried at 180°C 2540-C

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48	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total dissolved solids	APHA, 23rd Edition/ Total Dissolved Solids Dried at 180°C 2540-C
49	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total solids	APHA, 23rd Edition/ Total Solids Dried at 103-105°C 2540-B
50	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total solids	APHA, 23rd Edition/ Total Solids Dried at 103-105°C 2540-B
51	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended solids	APHA, 23rd Edition/ TotalSuspended Solids Dried at 103-105°C 2540-D
52	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended solids	APHA, 23rd Edition/ TotalSuspended Solids Dried at 103-105°C 2540-D
53	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Turbidity	APHA, 23rd Edition/ Nephelometric Method 2130-B
54	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Turbidity	APHA, 23rd Edition/ Nephelometric Method 2130-B
55	CHEMICAL- WATER	Drinking Water	Color	IS 3025 (Part 4)
56	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 (Part 60)
57	CHEMICAL- WATER	Drinking Water	Hexa valent Chromium as Cr+6	IS 3025 (Part 52)
58	CHEMICAL- WATER	Drinking Water	Temperature	IS 3025 (Part 09)
59	CHEMICAL- WATER	Drinking Water	Calcium as Ca	APHA, 23rd Edition/EDTA Titrimetric Method 3500-Ca-B
60	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40)
61	CHEMICAL- WATER	Drinking Water	Calcium Hardness as CaCO3	APHA, 23rd Edition/EDTA Titrimetric Method 3500-Ca-B
62	CHEMICAL- WATER	Drinking Water	Calcium Hardness as CaCO3	IS 3025 (Part 40)
63	CHEMICAL- WATER	Drinking Water	Chloride as Cl	APHA, 23rd Edition/EDTA Titrimetric Method 3500-Ca-B
64	CHEMICAL- WATER	Drinking Water	Chloride as Cl	IS 3025 (Part 32)
65	CHEMICAL- WATER	Drinking Water	Color	APHA, 23rd Edition/ Spectrophotometric 2120 C,Visual Comparison 2120-B
66	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen (DO)	APHA, 23rd Edition/Azide Modification 4500-C
67	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen (DO)	IS 3025 (Part 38)

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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	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	APHA, 23rd Edition/Laboratory Method 2510-B
69	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	IS 3025 (Part 14)
70	CHEMICAL- WATER	Drinking Water	Fluoride	APHA, 23rd Edition/Preliminary Distillation Step & SPADNS Method 4500- F B & D
71	CHEMICAL- WATER	Drinking Water	Hexa valent Chromium as Cr+6	APHA, 23rd Edition/Colorimetric Method 3500-Cr B
72	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	IS 3025 (Part 46)
73	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	APHA, 23rd Edition/Calculation Method 3500 –Mg B
74	CHEMICAL- WATER	Drinking Water	Magnesium Hardness as CaCO3	APHA, 23rd Edition/Calculation Method 3500 –Mg B
75	CHEMICAL- WATER	Drinking Water	Magnesium Hardness as CaCO3	IS 3025 (Part 46)
76	CHEMICAL- WATER	Drinking Water	Nitrate	IS 3025 (Part 34)
77	CHEMICAL- WATER	Drinking Water	Nitrite	APHA, 23rd Edition/Colorimetric Method 4500-NO2- B
78	CHEMICAL- WATER	Drinking Water	Nitrite	IS 3025 (Part 34)
79	CHEMICAL- WATER	Drinking Water	pH	APHA, 23rd Edition/Electrometric Method 4500-H+ B
80	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
81	CHEMICAL- WATER	Drinking Water	Phenolic Compound	APHA, 23rd Edition/Cleanup Procedure & Direct Photometric Method 5530-B, D
82	CHEMICAL- WATER	Drinking Water	Phenolic Compound	IS 3025 (Part 43)
83	CHEMICAL- WATER	Drinking Water	Potassium as K	APHA, 23rd Edition/Flame Photometric Method 3500-K B
84	CHEMICAL- WATER	Drinking Water	Potassium as K	IS 3025 (Part 45)
85	CHEMICAL- WATER	Drinking Water	Residual Chlorine	APHA, 23rd Edition/Iodometric Method-I 4500-Cl B
86	CHEMICAL- WATER	Drinking Water	Residual Chlorine	IS 3025(Part 26)
87	CHEMICAL- WATER	Drinking Water	Sodium as Na	APHA, 23rd Edition/Flame Emission Photometric Method 3500-Na B
88	CHEMICAL- WATER	Drinking Water	Sodium as Na	IS 3025 (Part 45)

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89	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	APHA, 23rd Edition/Turbidimetric Method 4500-SO42
90	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	IS3025 (Part 24)
91	CHEMICAL- WATER	Drinking Water	Temperature	APHA, 23rd Edition/Laboratory and Field Method 2550-B
92	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	APHA, 23rd Edition/Titration Method 2320-B
93	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
94	CHEMICAL- WATER	Drinking Water	Total dissolved solids	APHA, 23rd Edition/Total Dissolved Solids Dried at 180°C 2540-C
95	CHEMICAL- WATER	Drinking Water	Total dissolved solids	IS 3025 (Part 16)
96	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	APHA, 23rd Edition/EDTA Titrimetric Method 2340-C
97	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 25)
98	CHEMICAL- WATER	Drinking Water	Total solids	APHA, 23rd Edition/ Total Solids Dried at 103-105°C 2540-B
99	CHEMICAL- WATER	Drinking Water	Total solids	IS 3025 (Part 15)
100	CHEMICAL- WATER	Drinking Water	Total Suspended solids	APHA, 23rd Edition/ Total Suspended Solids Dried at 103-105°C 2540-D
101	CHEMICAL- WATER	Drinking Water	Total Suspended solids	IS (Part 17)
102	CHEMICAL- WATER	Drinking Water	Turbidity	APHA, 23rd Edition/ Nephelometric Method 2130-B
103	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
104	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen as NH3-N	APHA, 23rd Edition/Preliminary Distillation Step & Titrimetric Method 4500- NH3 B & C
105	CHEMICAL- WATER	Ground Water	Bio Chemical Oxygen Demand @ 27 0C for 3 Days	IS 3025 (Part 44)
106	CHEMICAL- WATER	Ground Water	Calcium as Ca	APHA, 23rd Edition/EDTA Titrimetric Method 3500-Ca-B
107	CHEMICAL- WATER	Ground Water	Calcium Hardness as CaCO3	APHA, 23rd Edition/EDTA Titrimetric Method 3500-Ca-B
108	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	IS 3025 (Part 58)

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109	CHEMICAL- WATER	Ground Water	Chloride as Cl	APHA, 23rd Edition/ Argentometric Method 4500-Cl-B
110	CHEMICAL- WATER	Ground Water	Dissolved Oxygen (DO)	APHA, 23rd Edition/Azide Modification 4500-C
111	CHEMICAL- WATER	Ground Water	Electrical Conductivity	APHA, 23rd Edition/Laboratory Method 2510-B
112	CHEMICAL- WATER	Ground Water	Fluoride	APHA, 23rd Edition/Preliminary Distillation Step & SPADNS Method 4500- F B & D
113	CHEMICAL- WATER	Ground Water	Hexa valent Chromium as Cr+6	APHA, 23rd Edition/Colorimetric Method 3500-Cr B
114	CHEMICAL- WATER	Ground Water	Magnesium as Mg	APHA, 23rd Edition/Calculation Method 3500 –Mg B
115	CHEMICAL- WATER	Ground Water	Magnesium Hardness as CaCO3	APHA, 23rd Edition/Calculation Method 3500 –Mg B
116	CHEMICAL- WATER	Ground Water	Nitrate	IS 3025 (Part 34)
117	CHEMICAL- WATER	Ground Water	Nitrite	APHA, 23rd Edition /Colorimetric Method 4500-NO2- B
118	CHEMICAL- WATER	Ground Water	Oil & Grease	APHA, 23rd Edition/Liquid-Liquid ,Partition- Gravimetric Method 5520 B
119	CHEMICAL- WATER	Ground Water	pH	APHA, 23rd Edition/Electrometric Method 4500-H+ B
120	CHEMICAL- WATER	Ground Water	Phenolic Compound	APHA, 23rd Edition/Cleanup Procedure & Direct Photometric Method 5530-B, D
121	CHEMICAL- WATER	Ground Water	Potassium as K	APHA, 23rd Edition/Flame Photometric Method 3500-K B
122	CHEMICAL- WATER	Ground Water	Residual Chlorine	APHA, 23rd Edition/Iodometric Method-I 4500-Cl B
123	CHEMICAL- WATER	Ground Water	Sodium as Na	APHA, 23rd Edition/Flame Emission Photometric Method 3500-Na B
124	CHEMICAL- WATER	Ground Water	Sulphate as SO4	APHA, 23rd Edition/Turbidimetric Method 4500-SO42-

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125	CHEMICAL- WATER	Ground Water	Temperature	APHA, 23rd Edition/Laboratory and Field Method 2550-B
126	CHEMICAL- WATER	Ground Water	Total Alkalinity as CaCO3	APHA, 23rd Edition/Titration Method 2320-B
127	CHEMICAL- WATER	Ground Water	Total dissolved solids	APHA, 23rd Edition/ Total Dissolved Solids Dried at 180°C 2540-C
128	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO3	APHA, 23rd Edition/EDTA Titrimetric Method 2340-C
129	CHEMICAL- WATER	Ground Water	Total solids	APHA, 23rd Edition/ Total Solids Dried at 103-105°C 2540-B
130	CHEMICAL- WATER	Ground Water	Total Suspended solids	APHA, 23rd Edition/ TotalSuspended Solids Dried at 103-105°C 2540-D
131	CHEMICAL- WATER	Ground Water	Turbidity	APHA, 23rd Edition/ Nephelometric Method 2130-B
132	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen as NH3-N	APHA, 23rd Edition/Preliminary Distillation Step & Titrimetric Method 4500- NH3 B & C
133	CHEMICAL- WATER	Surface Water	Bio Chemical Oxygen Demand @ 27 0C for 3 Days	IS 3025 (Part 44)
134	CHEMICAL- WATER	Surface Water	Calcium as Ca	APHA, 23rd Edition/EDTA Titrimetric Method 3500-Ca-B
135	CHEMICAL- WATER	Surface Water	Calcium Hardness as CaCO3	APHA, 23rd Edition/EDTA Titrimetric Method 3500-Ca-B
136	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3025 (Part 58)
137	CHEMICAL- WATER	Surface Water	Chloride as Cl	APHA, 23rd Edition/ Argentometric Method 4500-Cl-B
138	CHEMICAL- WATER	Surface Water	Color	APHA, 23rd Edition/ Spectrophotometric 2120 C,Visual Comparison 2120-B
139	CHEMICAL- WATER	Surface Water	Dissolved Oxygen (DO)	APHA, 23rd Edition/Azide Modification 4500-C
140	CHEMICAL- WATER	Surface Water	Electrical Conductivity	APHA, 23rd Edition/Laboratory Method 2510-B
141	CHEMICAL- WATER	Surface Water	Fluoride	APHA, 23rd Edition/Preliminary Distillation Step & SPADNS Method 4500- F B & D

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142	CHEMICAL- WATER	Surface Water	Hexa valent Chromium as Cr+6	APHA, 23rd Edition/Colorimetric Method 3500-Cr B
143	CHEMICAL- WATER	Surface Water	Magnesium as Mg	APHA, 23rd Edition/Calculation Method 3500 –Mg B
144	CHEMICAL- WATER	Surface Water	Magnesium Hardness as CaCO3	APHA, 23rd Edition/Calculation Method 3500 –Mg B
145	CHEMICAL- WATER	Surface Water	Nitrate	IS 3025 (Part 34):1998/Reaffirmed 2014 Chromotropic Acid Method
146	CHEMICAL- WATER	Surface Water	Nitrite	APHA, 23rd Edition/Colorimetric Method 4500-NO2- B
147	CHEMICAL- WATER	Surface Water	Oil & Grease	APHA, 23rd Edition/Liquid-Liquid ,Partition- Gravimetric Method 5520 B
148	CHEMICAL- WATER	Surface Water	pH	APHA, 23rd Edition/Electrometric Method 4500-H+ B
149	CHEMICAL- WATER	Surface Water	Phenolic Compound	APHA, 23rd Edition/Cleanup Procedure & Direct Photometric Method 5530-B, D
150	CHEMICAL- WATER	Surface Water	Potassium as K	APHA, 23rd Edition/Flame Photometric Method 3500-K B
151	CHEMICAL- WATER	Surface Water	Residual Chlorine	APHA, 23rd Edition/Iodometric Method-I 4500-Cl B
152	CHEMICAL- WATER	Surface Water	Sodium as Na	APHA, 23rd Edition/Flame Emission Photometric Method 3500-Na B
153	CHEMICAL- WATER	Surface Water	Sulphate as SO4	APHA, 23rd Edition/Turbidimetric Method 4500-SO42-
154	CHEMICAL- WATER	Surface Water	Temperature	APHA, 23rd Edition/Laboratory and Field Method 2550-B
155	CHEMICAL- WATER	Surface Water	Total Alkalinity as CaCO3	APHA, 23rd Edition/Titration Method 2320-B
156	CHEMICAL- WATER	Surface Water	Total dissolved solids	APHA, 23rd Edition/ Total Dissolved Solids Dried at 180°C 2540-C
157	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO3	APHA, 23rd Edition/EDTA Titrimetric Method 2340-C

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158	CHEMICAL- WATER	Surface Water	Total solids	APHA, 23rd Edition/ Total Solids Dried at 103-105°C 2540-B
159	CHEMICAL- WATER	Surface Water	Total Suspended solids	APHA, 23rd Edition/ TotalSuspended Solids Dried at 103-105°C 2540-D
160	CHEMICAL- WATER	Surface Water	Turbidity	APHA, 23rd Edition/ Nephelometric Method 2130-B