National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9259 **Page No** 1 of 8

Validity 16/02/2021 to 15/02/2023 **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- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	BOD (Biochemical Oxygen Demand)	IS:3025 (Part-44)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cadmium as Cd	IS:3025 (Part-41)
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Calcium as Ca	IS:3025 (Part-40)
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chloride as Cl	IS:3025 (Part-32)
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium Hexavelant as Cr	IS:3025 (Part-52)
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	COD (Chemical Oxygen Demand)	IS:3025 (Part-58)
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper as Cu	IS:3025 (Part-42)
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	DO (Dissolved Oxygen)	IS:3025 (Part-38)
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride as F	IS:3025 (Part-60)
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron as Fe	IS:3025 (Part-53)
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Lead as Pb	IS:3005 (Part-47)
12	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Magnesium as Mg	IS:3025 (Part-46)
13	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Manganese as Mn	IS:3025 (Part-59)
14	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nickel as Ni	IS:3025 (Part-54)
15	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nitrate as NO3	IS:3025 (Part-34)
16	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil & Grease	IS:3025 (Part-39)
17	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH	IS:3025 (Part-2)
18	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphate as PO4	IS:3025 (Part-31)

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9259 **Page No** 2 of 8

Validity 16/02/2021 to 15/02/2023 **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
19	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium as K	IS:3025 (Part-45)
20	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sodium as Na	IS:3025 (Part-45)
21	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphate as SO4	IS:3025 (Part-24)
22	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Alkalinity as CaCO3	IS:3025 (Part-23)
23	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Chromium as Cr	IS:3025 (Part-52)
24	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Dissolve Solids	IS:3025 (Part-16)
25	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Hardness as CaCO3	IS:3025 (Part-21)
26	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Solids	IS:3025 (Part-15)
27	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Suspended Solids	IS:3025 (Part-17)
28	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Zinc as Zn	IS:3025 (Part-49)
29	CHEMICAL- POLLUTION & ENVIRONMENT	Waster Water (Effluents/Sewage)	Turbidity	IS:3025 (Part-10)
30	CHEMICAL- POLLUTION & ENVIRONMENT	Water Water (Effluent/Sewage)	Temperature	IS:3025 (Part-9)
31	CHEMICAL- POLLUTION & ENVIRONMENT	Water Water (Effluents/Sewage)	Electrical Conductivity	IS:3025 (Part-14)
32	CHEMICAL- WATER	Drinking Water	BOD(Biochemical Oxygen Demand)	IS 3025(Part-44)
33	CHEMICAL- WATER	Drinking Water	Cadmium as Cd	IS:3025(Part-41)
34	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS:3025(Part-40)
35	CHEMICAL- WATER	Drinking Water	Chloride as Cl	IS:3025(Part-32)
36	CHEMICAL- WATER	Drinking Water	Chromium Hexavalent	IS 3025(Part-52)
37	CHEMICAL- WATER	Drinking Water	COD(Chemical Oxygen Demand)	IS 3025(Part-58)
38	CHEMICAL- WATER	Drinking Water	Colour	IS:3025 (Part 4)
39	CHEMICAL- WATER	Drinking Water	Copper as Cu	IS:3025 (Part-42)

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9259 **Page No** 3 of 8

Validity 16/02/2021 to 15/02/2023 **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
40	CHEMICAL- WATER	Drinking Water	DO (Dissolved Oxygen)	IS:3025(Part-38)
41	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	IS:3025 (Part 14)
42	CHEMICAL- WATER	Drinking Water	Fluoride as F	IS:3025(Part-60)
43	CHEMICAL- WATER	Drinking Water	Iron as Fe	IS:3025(Part-53)
44	CHEMICAL- WATER	Drinking Water	Lead as Pb	IS:3025(Part-47)
45	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	IS:3025(Part-46)
46	CHEMICAL- WATER	Drinking Water	Manganese as Mn	IS:3025(Part-59)
47	CHEMICAL- WATER	Drinking Water	Nickel as Ni	IS:3025(Part-54)
48	CHEMICAL- WATER	Drinking Water	Nitrate as NO3	Is:3025(Part-34)
49	CHEMICAL- WATER	Drinking Water	Oil & Grease	IS:3025 (Part-39)
50	CHEMICAL- WATER	Drinking Water	pH	IS:3025 (Part 2)
51	CHEMICAL- WATER	Drinking Water	Phosphate as PO4	IS:3025(Part-31)
52	CHEMICAL- WATER	Drinking Water	Potassium as K	IS:3025(Part-45)
53	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	IS:3025(Part-26)
54	CHEMICAL- WATER	Drinking Water	Sodium as Na	IS:3025(Part-45)
55	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	IS:3025(Part-24)
56	CHEMICAL- WATER	Drinking Water	Temperature	IS:3025 (Part 9)
57	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS:3025(Part-23)
58	CHEMICAL- WATER	Drinking Water	Total Chromium as Cr	IS:3025(Part-52)
59	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS:3025 (Part 16)
60	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCo3	IS:3025(Part-21)
61	CHEMICAL- WATER	Drinking Water	Total Solids	IS:3025 (Part 15)
62	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	IS:3025(Part -17)
63	CHEMICAL- WATER	Drinking Water	Turbidity	IS:3025 (Part 10)
64	CHEMICAL- WATER	Drinking Water	Zinc as Zn	IS:3025 (part-49)
65	CHEMICAL- WATER	Ground Water	BOD(Biochemical Oxygen Demand)	IS:3025 (Part 44)
66	CHEMICAL- WATER	Ground Water	Cadmium as Cd	IS:3025 (Part 41)
67	CHEMICAL- WATER	Ground Water	Calcium as Ca	IS:3025 (Part 40)
68	CHEMICAL- WATER	Ground Water	Chloride as Cl	IS:3025 (Part 32)
69	CHEMICAL- WATER	Ground Water	Chromium Hexavalent	IS:3025 (Part 52)

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9259 **Page No** 4 of 8

Validity 16/02/2021 to 15/02/2023 **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
70	CHEMICAL- WATER	Ground Water	COD(Chemical Oxygen Demand)	IS:3025 (Part 58)
71	CHEMICAL- WATER	Ground Water	Colour	IS:3025 (Part 4)
72	CHEMICAL- WATER	Ground Water	Copper as Cu	IS:3025 (Part 42)
73	CHEMICAL- WATER	Ground Water	DO (Dissolved Oxygen)	IS:3025 (Part 38)
74	CHEMICAL- WATER	Ground Water	Electrical Conductivity	IS:3025 (part 14)
75	CHEMICAL- WATER	Ground Water	Fluoride as F	IS:3025 (Part 60)
76	CHEMICAL- WATER	Ground Water	Iron as Fe	IS:3025 (Part 53)
77	CHEMICAL- WATER	Ground Water	Lead as Pb	IS:3025 (Part 47)
78	CHEMICAL- WATER	Ground Water	Magnesium as Mg	IS:3025 (Part 46)
79	CHEMICAL- WATER	Ground Water	Manganese as Mn	IS:3025 (Part 59)
80	CHEMICAL- WATER	Ground Water	Nickel as Ni	IS:3025 (Part 54)
81	CHEMICAL- WATER	Ground Water	Nitrate as NO3	IS:3025 (Part 34)
82	CHEMICAL- WATER	Ground Water	Oil and Grease	IS:3025 (Part 39)
83	CHEMICAL- WATER	Ground Water	pH	IS:3025 (Part 2)
84	CHEMICAL- WATER	Ground Water	Phosphate as PO4	IS:3025 (Part 31)
85	CHEMICAL- WATER	Ground Water	Potassium as K	IS:3025 (Part 45)
86	CHEMICAL- WATER	Ground Water	Residual Free Chlorine	IS:3025 (Part 26)
87	CHEMICAL- WATER	Ground Water	Sodium as Na	IS:3025 (Part 45)
88	CHEMICAL- WATER	Ground Water	Sulphate as SO4	IS:3025 (Part 24)
89	CHEMICAL- WATER	Ground Water	Temperature	IS:3025 (Part 9)
90	CHEMICAL- WATER	Ground Water	Total Alkalinity as CaCO3	IS:3025 (part 23)
91	CHEMICAL- WATER	Ground Water	Total Chromium as Cr	IS:3025 (Part 52)
92	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS:3025 (Part 16)
93	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO3	IS:3025 (Part 21)
94	CHEMICAL- WATER	Ground Water	Total Solids	IS:3025 (Part 15)
95	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS:3025 (Part 17)
96	CHEMICAL- WATER	Ground Water	Turbidity	IS:3025 (Part 10)
97	CHEMICAL- WATER	Ground Water	Zinc as Zn	IS:3025 (Part 49)
98	CHEMICAL- WATER	Packaged Drinking Water	Cadmium as Cd	IS:3025(Part-41)
99	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	IS:3025(Part-40)

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9259 **Page No** 5 of 8

Validity 16/02/2021 to 15/02/2023 **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
100	CHEMICAL- WATER	Packaged Drinking Water	Chloride as Cl	IS:3025(Part-32)
101	CHEMICAL- WATER	Packaged Drinking Water	Chromium Hexavalent	IS:3025(Part-52)
102	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS:3025(Part-4)
103	CHEMICAL- WATER	Packaged Drinking Water	Copper as Cu	IS:3025(Part-42)
104	CHEMICAL- WATER	Packaged Drinking Water	Electrical Conductivity	IS:3025(part-14)
105	CHEMICAL- WATER	Packaged Drinking Water	Fluoride as F	IS:3025(Part-60)
106	CHEMICAL- WATER	Packaged Drinking Water	Iron as Fe	IS:3025(Part-53)
107	CHEMICAL- WATER	Packaged Drinking Water	Lead as Pb	IS:3025(Part-47)
108	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	IS:3025(Part-46)
109	CHEMICAL- WATER	Packaged Drinking Water	Manganese as Mn	IS:3025(Part-59)
110	CHEMICAL- WATER	Packaged Drinking Water	Nickel as Ni	IS:3025(Part-54)
111	CHEMICAL- WATER	Packaged Drinking Water	Nitrate as NO3	IS:3025(Part-34)
112	CHEMICAL- WATER	Packaged Drinking Water	pH	IS:3025(part-2)
113	CHEMICAL- WATER	Packaged Drinking Water	Phosphate as PO4	IS:3025(part-31)
114	CHEMICAL- WATER	Packaged Drinking Water	Potassium as K	IS:3025(Part-45)
115	CHEMICAL- WATER	Packaged Drinking Water	Sodium as Na	IS:3025(Part-45)
116	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO4	IS:3025(Part-24)
117	CHEMICAL- WATER	Packaged Drinking Water	Temperature	IS:3025(Part-09)
118	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity as CaCO3	IS:3025(Part-23)
119	CHEMICAL- WATER	Packaged Drinking Water	Total Chromium as Cr	IS 3025(Part-52)
120	CHEMICAL- WATER	Packaged Drinking Water	Total dissolved Solids	IS:3025(part-16)
121	CHEMICAL- WATER	Packaged Drinking Water	Total hardness as CaCO3	IS:3025(Part-21)
122	CHEMICAL- WATER	Packaged Drinking Water	Total Solid	IS:3025(Part-15)
123	CHEMICAL- WATER	Packaged Drinking Water	Total Suspended Solids	IS:3025(Part-17)
124	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS:3025(Part-10)
125	CHEMICAL- WATER	Packaged Drinking Water	Zinc as Zn	IS 3025(Part-49)
126	CHEMICAL- WATER	Potable Water	Cadmium as Cd	IS:3025 (Part-41)
127	CHEMICAL- WATER	Potable Water	Calcium as Ca	IS:3025 (Part-40)
128	CHEMICAL- WATER	Potable Water	Chloride as Cl	IS:3025 (Part-32)
129	CHEMICAL- WATER	Potable Water	Chromium Hexavalent	IS:3025(Part-52)

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9259 **Page No** 6 of 8

Validity 16/02/2021 to 15/02/2023 **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
130	CHEMICAL- WATER	Potable Water	Colour	IS:3025 (Part-04)
131	CHEMICAL- WATER	Potable Water	Copper as Cu	IS:3025 (Part-42)
132	CHEMICAL- WATER	Potable Water	Electrical Conductivity	IS:3025 (Part-14)
133	CHEMICAL- WATER	Potable Water	Fluoride as F	IS:3025 (Part-60)
134	CHEMICAL- WATER	Potable Water	Iron as Fe	IS:3025 (Part-53)
135	CHEMICAL- WATER	Potable Water	Lead as Pb	IS:3025(Part-47)
136	CHEMICAL- WATER	Potable Water	Magnesium as Mg	IS:3025 (Part-46)
137	CHEMICAL- WATER	Potable Water	Manganese as Mn	IS:3025(Part-59)
138	CHEMICAL- WATER	Potable Water	Nickel as Ni	IS:3025(Part-54)
139	CHEMICAL- WATER	Potable Water	Nitrate as NO3	IS:3025 (Part-34)
140	CHEMICAL- WATER	Potable Water	pH	IS:3025 (Part-2)
141	CHEMICAL- WATER	Potable Water	Phosphate as PO4	IS:3025 (Part-31)
142	CHEMICAL- WATER	Potable Water	Potassium as K	IS:3025 (Part-45)
143	CHEMICAL- WATER	Potable Water	Sodium as Na	IS:3025(Part-45)
144	CHEMICAL- WATER	Potable Water	Sulphate as SO4	IS:3025 (Part-24)
145	CHEMICAL- WATER	Potable Water	Temperature	IS:3025 (Part-09)
146	CHEMICAL- WATER	Potable Water	Total Alkalinity as CaCO3	IS:3025 (Part-23)
147	CHEMICAL- WATER	Potable Water	Total Chromium as Cr	IS:3025(Part-52)
148	CHEMICAL- WATER	Potable Water	Total Dissolved Solids	IS:3005 (Part-16)
149	CHEMICAL- WATER	Potable Water	Total Hardness as CaCO3	IS:3025 (Part-21)
150	CHEMICAL- WATER	Potable Water	Total Solids	IS:3025 (Part-15)
151	CHEMICAL- WATER	Potable Water	Total Suspended Solids	IS:3025 (Part-17)
152	CHEMICAL- WATER	Potable Water	Turbidity	IS:3025 (Part-10)
153	CHEMICAL- WATER	Potable Water	Zinc as Zn	IS:3025(Part-49)
154	CHEMICAL- WATER	Surface Water	BOD (Biochemical Oxygen Demand)	IS 3025 (Part-44)
155	CHEMICAL- WATER	Surface Water	Cadmium as Cd	IS:3025 (part 41)
156	CHEMICAL- WATER	Surface Water	Calcium as Ca	IS:3025 (Part 40)
157	CHEMICAL- WATER	Surface Water	Chloride as Cl	IS:3025 (Part 32)
158	CHEMICAL- WATER	Surface Water	Chromium Hexavalent	IS:3025 (Part 52)

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9259 **Page No** 7 of 8

Validity 16/02/2021 to 15/02/2023 **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
159	CHEMICAL- WATER	Surface Water	COD(Chemical Oxygen Demand)	IS:3025 (Part 58)
160	CHEMICAL- WATER	Surface Water	Colour	IS:3025 (Part 4)
161	CHEMICAL- WATER	Surface Water	Copper as Cu	IS:3025 (Part 42)
162	CHEMICAL- WATER	Surface Water	DO (Dissolved Oxygen)	IS:3025 (part 38)
163	CHEMICAL- WATER	Surface Water	Electric Conductivity	IS:3025 (Part 14)
164	CHEMICAL- WATER	Surface Water	Fluoride as F	IS:3025 (Part 60)
165	CHEMICAL- WATER	Surface Water	Iron as Fe	IS:3025 (Part 53)
166	CHEMICAL- WATER	Surface Water	Lead as Pb	IS:3025 (Part 47)
167	CHEMICAL- WATER	Surface Water	Magnesium as Mg	IS:3025 (Part 46)
168	CHEMICAL- WATER	Surface Water	Manganese as Mn	IS:3025 (Part 59)
169	CHEMICAL- WATER	Surface Water	Nickel as Ni	IS:3025 (Part 54)
170	CHEMICAL- WATER	Surface Water	Nitrate as NO3	IS:3025 (Part 34)
171	CHEMICAL- WATER	Surface Water	Oil and Grease	IS:3025 (Part 39)
172	CHEMICAL- WATER	Surface Water	pH	IS:3025 (Part 2)
173	CHEMICAL- WATER	Surface Water	Phosphate as PO4	IS:3025 (Part 31)
174	CHEMICAL- WATER	Surface Water	Potassium as K	IS:3025 (Part 45)
175	CHEMICAL- WATER	Surface Water	Residual free Chlorine	IS:3025 (Part 26)
176	CHEMICAL- WATER	Surface Water	Sodium as Na	IS:3025 (Part 45)
177	CHEMICAL- WATER	Surface Water	Sulphate as SO4	IS:3025 (Part 24)
178	CHEMICAL- WATER	Surface Water	Temperature	IS:3025 (Part 9)
179	CHEMICAL- WATER	Surface Water	Total Alkalinity as CaCO3	IS:3025 (Part 23)
180	CHEMICAL- WATER	Surface Water	Total Chromium as Cr	IS:3025 (Part 52)
181	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS:3025 (Part 16)
182	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO3	IS:3025 (Part 21)
183	CHEMICAL- WATER	Surface Water	Total Solids	IS:3025 (Part 15)
184	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS:3025 (Part 17)
185	CHEMICAL- WATER	Surface Water	Turbidity	IS:3025 (Part 10)
186	CHEMICAL- WATER	Surface Water	Zinc as Zn	IS:3025 (Part 49)

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO-GEOSURVEY CONSULTANTS PRIVATE LIMITED (CHEMICAL ANALYSIS DIVISION), "MEDHADITYA VANAM" DOLI, JODHPUR, RAJASTHAN, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9259	**Page No**	8 of 8
Validity	16/02/2021 to 15/02/2023	**Last Amended on**	-

specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.