

ANNEXURE-I

Testing charges for water analysis

S. No.	Parameter	Existing Rates (Rs)	Proposed Rates (Rs)
1	pH	100	150
2	Conductance	200	300
3	Colour	300	400
4	Temperature	100	150
5	Turbidity	300	350
6	Dissolved Oxygen	300	400
7	Total Suspended Solids	200	400
8	Total Dissolved Solids	200	400
9	Total Volatile Solids	200	400
10	Loss on Ignition	200	300
11	Organic Matter	200	300
12	Chloride	300	500
13	Residual Chlorine	300	500
14	Sulphate	300	500
15	Sulphite	300	500
16	Sulphide	300	500
17	Hardness	200	300
18	Calcium	200	400
19	Magnesium	200	300
20	Sodium	300	500
21	Potassium	300	500
22	Iron	300	500
23	% Na	300	500
24	P-Alkalinity	200	300
25	M-Alkalinity	200	300
26	Total Alkalinity	200	300
27	Acidity	200	300
28	Carbonate	200	300

29	Bicarbonate	200	300
30	Free CO ₂ as CaCO ₃	200	300
31	Phosphate	300	500
32	Orthophosphate	300	500
33	Total Phosphate	300	500
34	Nitrate	300	500
35	Nitrite	300	500
36	Ammonical Nitrogen	300	500
37	TKN	300	500
38	Albumin Nitrogen	300	500
39	Fluoride	300	500
40	Boron	300	500
41	Iodide	300	500
42	Silica	300	500
43	Phenol	300	500
44	Detergents	300	500
45	Lignin	300	500
46	Oil and Grease	300	500
47	Cyanide	300	600
48	COD	350	500
49	BOD	500	750
50	TOC	300	500
51	Pesticide/Insecticide	500	1000
52	Each Metal	500	750
53	E. Coliform	500	750
54	F. Coliform	500	750
55	Standard Plate Count	500	750
56	MPN	500	750
57	Jar Test	500	1000
58	Fish Bioassay Test	1500	2500

ANNEXURE-IA

Testing charges for chemical analysis

S.No.	Percentage Purity of	Existing Rates (Rs)	Proposed Rate (Rs)
1	Caustic Lye	300	500
2	Aldehydes	300	500
3	Hydrogen peroxide	300	500
4	Alcohols	300	500
5	Phenols	300	500
6	Sodium Chloride	300	500
7	Primary & Secondary Amines	300	500
8	Reducing & Non-reducing Sugar	300	500
9	Ketones	300	500
10	Carboxylic Acids	300	500
11	Solubility in Water	200	300
12	Solubility in Organic Solvents	300	500
13	Citric Acid	300	500
14	Density	300	500
15	Specific Gravity	300	500
16	Flash Point	300	500
17	Melting Point	200	500
18	Boiling Point	200	500
19	Moisture Content	300	500
20	Ash Content	300	500
21	Other Samples	300	500

Sampling charges

S.No.	Nature of Sample	Existing Rates	Proposed Rates
I	Grab Sampling	500	750
II	Composite Sampling	500	750
III	1st Sample	500	750
IV	For every additional Sample	300	500