

**Revised Analysis Charges of Water & Wastewater samples  
as on 28.08.2018 at FRIC, Hebbal, Bengaluru**

<b>Sl.No.</b>	<b>Water Parameters</b>	<b>Charges per test (in Rupee)</b>
	<b>PHYSICAL PARAMETERS</b>	
1.	Conductivity	110.00
2.	Odour	110.00
3.	Temperature	110.00
4.	Total solids	180.00
5.	Turbidity	110.00
6.	Alkalinity	180.00
7.	Ammonical Nitrogen	350.00
8.	Bicarbonates	180.00
9.	Biochemical Oxygen Demand (BOD)	1050.00
10.	Calcium (titrimetric)	180.00
11.	Carbon Dioxide	180.00
12.	Chemical Oxygen Demand (COD)	620.00
13.	Dissolved Oxygen	180.00
14.	Hardness (Calcium)	180.00
15.	Hardness (total)	180.00
16.	Nitrate Nitrogen	350.00
17.	Nitrite Nitrogen	350.00
18.	Percent Sodium	1050.00
19.	pH	110.00
20.	Phosphate (ortho)	350.00
21.	Phosphate (total)	620.00
22.	Salinity	180.00
23.	Total Kjeldahi Nitrogen (TKN)	620.00
24.	Urea Nitrogen	620.00
25.	Cadmium	530.00
26.	Copper	530.00
27.	Mercury(Processing & analysis)	1400.00
28.	Arsenic	530.00
29.	Nickel	530.00
30.	Calcium	530.00
31.	Aluminum	530.00
32.	Magnesium	350.00
33.	Lead	530.00
34.	Manganese	530.00
35.	Zinc	530.00
36.	Cadmium	530.00
37.	Iron	530.00
38.	Sodium	350.00
39.	Potash	350.00
40.	E. Coli (MFT technique)	700.00
41.	E. Coli (MPN technique)	620.00
42.	Faecal Coliform (MFT technique)	700.00
43.	Faecal Coliform (MPN technique)	620.00
44.	Faecal Streptococci (MFT technique)	790.00
45.	Plankton (Phytoplankton) count	1050.00

46	Plankton (Zooplankton) count	1050.00
47	Standard Plate Count	350.00
48	Toxicological _ Bio – assay (LC 50)	4900.00
49	Benthos	1050.00
50	Total plate count	620.00
51	Fluoride	350.00

**Analysis Charges of Soil/Sludge/sediment/solid waste samples**

Sl.No.	Soil Parameters	Charges per test (in Rupee)
1.	Ammonia	530.00
2.	Gypsum Requirement	620.00
3.	Heavy Metal	As mentioned in water quality charges
4.	Magnesium	530.00
5.	Mechanical soil analysis (soil texture)	270.00
6.	Nitrate	530.00
7.	Nitrite	530.00
8.	Nitrogen available	620.00
9.	Organic Carbon/Matter (chemical Method)	620.00
10.	pH	175.00
11.	Phosphorous (available)	700.00
12.	Phosphate (ortho)	530.00
13.	Phosphate (total)	700.00
14.	Potash (available)	350.00
15.	Sodium	530.00
16.	Soil Moisture	175.00
17.	Total Kjeldhal Nitrogen (TNK)	700.00
18.	TOC	960.00

**Nutrient Analysis of Meat & Meal of Fish, Animals, Poultry & Grains**

Sl. No.	Parameters	Charges per test( in Rupee)
1.	Moisture	200.00
2.	Crud Protein	500.00
3.	Crud Fat	500.00
4.	Crud Fiber	400.00
5.	Calcium	400.00
6.	Phosphorous	500.00
7.	Total Ash	150.00
8.	Carbohydrates	500.00



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