

Requisition form - Sample analysis

Name		
Category	Internal	
	External	
Address		
Email		
Mobile number		
Sample ID		
Nature of sample		
Number of samples		
Sample submission date		

Parameter details

Physical parameters
☐ Colour
☐ Odour
☐ Temperature
☐ Electrical Conductivity
☐ Turbidity
☐ Sludge Volume Index
☐ Settleable Solids
☐ Total Solids
☐ Total Fixed Solids
☐ Total Volatile Solids
☐ Total Suspended Solids
☐ Volatile Suspended Solids
☐ Total Dissolved Solids

Microbial parameters
☐ E.coli (MPN Count)
☐ E.coli (Colony Count)
☐ Coliform (MPN Count)
☐ Coliform (Colony Count)
☐ Helminth Eggs Enumeration (Liquid)
☐ Helminth Eggs Enumeration (Solid)

Chemical parameters	
☐ pH	☐ Chloride
☐ Chemical Oxygen Demand	☐ Total Hardness
☐ Soluble Chemical Oxygen Demand	☐ Hardness (Calcium)
☐ Dissolved Oxygen	☐ Hardness (Magnesium)
☐ Biochemical Oxygen Demand	☐ Acidity
☐ Ammonical Nitrogen	☐ Alkalinity
☐ Total Nitrogen	☐ Chlorine Demand
☐ Total Kjeldahl Nitrogen	☐ Chlorine Residual
☐ Nitrite Nitrogen as NO ₂	☐ Sulphate
☐ Nitrate Nitrogen as NO ₃	☐ Salinity
☐ Phosphate as P	☐ Iron
☐ Total Phosphorous	☐ Fluoride

Package 1	Package 2
☐ Drinking Water Standard (BIS) 10500: 2012	☐ National Green Tribunal: STP Discharge Standards 2019

Notes

1	Taxes	18% GST extra (9% - SGST; 9% - CGST)
2	Liquid sample quantity	Bacteriological : 0.5 L (without void space)
		Physical & Chemical : 2 L (without void space)
		Helminth : 2 L (without void space)
3	Solid sample quantity	Solid Sample - 100 g/measurement
4	Report due	8-10 working days after sample submission.
5	Storage	Samples will be stored for a week after report generation.
6	Discussion	Any clarification regarding the result has to be cleared in a week from the receipt of report submission

Date & Place

Signature of the Customer

Office use only

Sample received on	
Sample analysed on	
Result generated date	
Remarks	
Job carried out by: Mr./Ms./Dr.	