

Facilities and Services

Water analysis

Soil analysis

	Parameters	Price			Parameter	Price
A.	Physical			A.	Physical	
	Temperature	20			Soil moisture content	100
	pH	50			Soil pH	50
	Conductivity	50			Soil texture	300
	Turbidity	100			Soil bulk density	150
	Total Dissolved Solids (TDS)	100			Dry aggregate stability	200
	Dissolved Oxygen (DO)	100			Water infiltration rate	150
B.	Chemical				Available water capacity	150
	Total Alkalinity as CaCO ₃	100		B.	Chemical	
	Free CO ₂	150			Soil pH	100
	Ammonia	200			Total nitrogen	450
	Chloride	150			Available phosphorus	300
	Total hardness as CaCO ₃	150			Available potassium	300
	Fluoride	300			Exchangeable calcium	300
	Nitrite	200			Exchangeable magnesium	300
	Nitrate	200			Cation exchange capacity	300
	Orthophosphate	200			Soil organic matter & Soil organic carbon	150
	Total Suspended Solids(TSS)	250				
	Sulphate	250		C.	Biological	
	Total Nitrogen	450			Soil fauna extraction/identification	*
	Total Phosphorus	300		D.	Micronutrient	
	Total Silica	350			Boron	350
	TOC	500			Copper	350
	DOC	400			Iron	350
	BOD	500			Manganese	350
	COD	400			Molybdenum	350
C.	Metals			Aquatic Flora and Fauna		
	Aluminum (Al)	300			Parameter	Price
	Arsenic (As)	400		A.	Fish	
	Calcium (Ca)	250			Qualitative	2000
	Magnesium (Mg)	250			Quantitative	2500
	Copper (Cu)	300		B.	Benthic macro invertebrates	
	Iron (Fe)	300			Qualitative	3500
	Lead (Pb)	350			Quantitative	4500
	Cadmium (Cd)	350		C.	Periphyton	
	Chromium	350			Dry Ash free -Biomass	150
	Cobalt (Co)	300			Chlorophyll-a	400
	Manganese (Mn)	300				
	Molybdenum (Mo)	300				
	Nickel (Ni)	300				
	Potassium (K)	250				
	Sodium (Na)	250				
	Zinc (Zn)	300				
D.	Microbiological					
	<i>E. coli</i>	400				
	Total Coliform	350				