### **✅ I. Air Monitoring**

* **a) Sampling (upto each 8 hrs) for suspended particulate matter and gaseous pollutants** → **₹3500.00**
* **b) Sampling (24 hrs) for suspended particulate matter and gaseous pollutants** → **₹10500.00**
* **c) Sampling of Volatile Organic Compounds (VOCs)/Benzene Toluene Xylene (BTX)** → **₹3500.00**
* **d) Sampling of Poly Aromatic Hydrocarbons (PAHs)** → **₹4400.00**
* **e) Sampling (24 hrs using PUF HVS) of Ambient Air for Dioxin-Furan (PCDDs-PCDFs) congeners** → **₹15000.00**

### **✅ II. Source Emission Monitoring/Sampling charges**

* **a) Sampling/measurement of Velocity, Flow rate, temperature and molecular weight of Flue Gas (each specific location/each sample in duplicate)** → **₹9600.00**
* **b) Sampling of SO2/NO2** → **₹3500.00**
* **c) Sampling of Volatile Organic Compounds (VOCs)/Benzene Toluene Xylene (BTX)** → **₹5300.00**
* **d) Sampling of Poly Aromatic Hydrocarbons (PAHs)** → **₹6200.00**
* **e) Sampling of emission from stationary source for Dioxin-Furan (PCDDs-PCDFs) congeners using Manual Sampling Kit** → **₹25000.00**

### **✅ III. Noise Monitoring**

* **a) First Monitoring** → **₹7000.00**
* **b) Each Subsequent Monitoring within same premises** → **₹3500.00**
* **c) For 08 hours Continuous Monitoring or more** → **₹18000.00**

### **✅ IV. Sampling charges for water & wastewater samples**

* **a) GRAB SAMPLING**
  + **- Grab sampling/sample/place** → **₹960.00**
  + **- Every additional Grab sampling/same place** → **₹440.00**
* **b) COMPOSITE SAMPLING**
  + **- Composite sampling/source/place upto 8 hrs** → **₹1800.00**
  + **- Upto 16 hrs** → **₹3500.00**
  + **- Upto 24 hrs** → **₹5300.00**
  + **- Every additional composite sampling/same place but different source upto 8 hrs** → **₹960.00**
  + **- Upto 16 hrs** → **₹2000.00**
  + **- Upto 24 hrs** → **₹2900.00**
* **c) Flow Rate measurement/source**
  + **- Once** → **₹700.00**
  + **- Every additional** → **₹270.00**

### **✅ V. Sampling charges for Soil samples**

* **a) Grab sampling/sample/place** → **₹1050.00**
* **b) Additional Grab sampling/same place** → **₹530.00**

### **✅ VI. Hazardous Waste Sample collection charges**

* **a) Hazardous Waste Sample collection**
  + **- Integrated sample collection charges** → **₹1800.00**

### **✅ VII. Analysis charges of Ambient Air/Fugitive Emission Samples**

* **a) Ambient Air/Fugitive Emission Analysis**
  + **- Ammonia** → **₹1050.00**
  + **- Analysis using dragger (per tube)** → **₹700.00**
  + **- Benzene Toluene Xylene (BTX)** → **₹1800.00**
  + **- Carbon Monoxide** → **₹1050.00**
  + **- Chlorine** → **₹1050.00**
  + **- Fluoride (gaseous)** → **₹1050.00**
  + **- Fluoride (particulate)** → **₹1050.00**
  + **- Hydrogen Chloride** → **₹1050.00**
  + **- Hydrogen Sulphide** → **₹1050.00**
  + **- Lead & Other metals (per metal)** → **As per water & wastewater analysis (Clause V)**
  + **- NO2** → **₹1050.00**
  + **- Ozone** → **₹1800.00**
  + **- Poly Aromatic Hydrocarbons (PAHs)** → **As per water & wastewater analysis (Clause V)**
  + **- Suspended Particulate Matter (SPM)** → **₹1050.00**
  + **- Particulate Matter (PM2.5)** → **₹1800.00**
  + **- Respirable Suspended Particulate Matter (PM10)** → **₹1050.00**
  + **- Sulphur Dioxide** → **₹1050.00**
  + **- Volatile Organic Carbon** → **₹3500.00**
  + **- Trace Metals on air filter paper (per filter paper)** → **₹5300.00**
  + **- Water Extractable ions in Air Particulate Matter using Ion Chromatograph (IC)**
    - **- Processing / Pretreatment Charge per Sample (Filter Paper)** → **₹530.00**
    - **- Cations (Na+, NH4+, K+, Ca+2, Mg+2) and Anions (F-, Br-, Cl-, NO3-, NO2-, SO4-2, PO4-3)** → **₹2100.00**
  + **- Organic and Elemental Carbon (OC/EC) on quartz filter paper** → **₹3500.00**
  + **- Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs) congeners (Isotope Dilution method using GC-HRMS)** → **₹75000.00**

### **✅ B. ANALYSIS CHARGES**

### **I. Analysis charges of Ambient Air/Fugitive Emission Samples**

* **1) Ammonia** → **₹1050.00**
* **2) Analysis using dragger (per tube)** → **₹700.00**
* **3) Benzene Toluene Xylene (BTX)** → **₹1800.00**
* **4) Carbon Monoxide** → **₹1050.00**
* **5) Chlorine** → **₹1050.00**
* **6) Fluoride (gaseous)** → **₹1050.00**
* **7) Fluoride (particulate)** → **₹1050.00**
* **8) Hydrogen Chloride** → **₹1050.00**
* **9) Hydrogen Sulphide** → **₹1050.00**
* **10) Lead & Other metals (per metal)** → **As per water & wastewater analysis (Clause V)**
* **11) NO2** → **₹1050.00**
* **12) Ozone** → **₹1800.00**
* **13) Poly Aromatic Hydrocarbons (PAHs)** → **As per water & wastewater analysis (Clause V)**
* **14) Suspended Particulate Matter (SPM)** → **₹1050.00**
* **15) Particulate Matter (PM2.5)** → **₹1800.00**
* **16) Respirable Suspended Particulate Matter (PM10)** → **₹1050.00**
* **17) Sulphur Dioxide** → **₹1050.00**
* **18) Volatile Organic Carbon** → **₹3500.00**
* **19) Trace Metals on air filter paper using EDXRF**
  + **- Aluminium, Antimony, Arsenic, Barium, Bromine, Cadmium, Calcium, Cesium, Chlorine, Chromium, Cobalt, Copper, Gallium, Germanium, Gold, Iodine, Iron, Lanthanum, Lead, Magnesium, Manganese, Molybdenum, Nickel, Palladium, Phosphorous, Potassium, Rubidium, Rutherfordium, Selenium, Silicon, Silver, Sodium, Strontium, Sulphur, Tellurium, Tin, Titanium, Tungsten, Vanadium, Ytterbium, and Zinc** → **₹5300.00** (Per filter paper)
* **20) Water Extractable ions in Air Particulate Matter using Ion Chromatograph (IC)**
  + **- Processing / Pretreatment Charge per Sample (Filter Paper)** → **₹530.00**
  + **- Cations (Na+, NH4+, K+, Ca+2, Mg+2) and Anions (F-, Br-, Cl-, NO3-, NO2-, SO4-2, PO4-3)** → **₹2100.00** (for 12 ions)
* **21) Organic and Elemental Carbon (OC/EC) on quartz filter paper** → **₹3500.00**
* **22) Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs) congeners (Isotope Dilution method using GC-HRMS)** → **₹75000.00**

### **✅ II. Analysis Charges for Source Emission Parameters**

* **1) Acid Mist** → **₹1050.00**
* **2) Ammonia** → **₹1050.00**
* **3) Carbon Monoxide** → **₹1050.00**
* **4) Chlorine** → **₹1050.00**
* **5) Fluoride (Gaseous)** → **₹1050.00**
* **6) Fluorides (Particulate)** → **₹1050.00**
* **7) Hydrogen Chloride** → **₹1050.00**
* **8) Hydrogen Sulphide** → **₹1050.00**
* **9) Oxides of Nitrogen** → **₹1050.00**
* **10) Oxygen** → **₹880.00**
* **11) Polycyclic Aromatic Hydrocarbons (Particulate)** → **As per water & wastewater analysis (Clause V)**
* **12) Suspended Particulate Matter** → **₹1050.00**
* **13) Sulphur Dioxide** → **₹1050.00**
* **14) Benzene Toluene Xylene (BTX)** → **₹2700.00**
* **15) Volatile Organic Compounds (VOCs)** → **₹5300.00**
* **16) Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs) congeners (Isotope Dilution method using GC-HRMS)** → **₹75000.00**

### **✅ III. Ambient Air Quality Monitoring using on-line monitoring instruments by Mobile Van**

* **1) PM10, PM2.5, SO2, NOx, SPM, CO along with Meteorological data (temperature, humidity, wind speed, wind direction)**
  + **→ ₹6200.00/hour** (minimum charges ₹15000.00) + **₹50.00/km run of the van** for 24 hours monitoring

### **✅ IV. Auto Exhaust Monitoring - One time checking of vehicular exhaust**

* **1) Carbon Monoxide %** → **As per rate notified by Transport Department**
* **2) Hydrocarbon, PPM**
* **3) Smoke Density, HSU**

### **✅ V. Analysis charges of Water & Wastewater samples**

#### **PHYSICAL PARAMETERS**

* **1) Conductivity** → **₹110.00**
* **2) Odour** → **₹110.00**
* **3) Sludge Volume Index (S.V.I.)** → **₹350.00**
* **4) Solids (dissolved)** → **₹180.00**
* **5) Solids (fixed)** → **₹270.00**
* **6) Solids (volatile)** → **₹270.00**
* **7) Suspended Solids** → **₹180.00**
* **8) Temperature** → **₹110.00**
* **9) Total Solids** → **₹180.00**
* **10) Turbidity** → **₹110.00**
* **11) Velocity of Flow (Current Meter)** → **₹350.00**
* **12) Velocity of Flow (other)** → **₹960.00**

### **✅ VI. Analysis charges of Soil/Sludge/Sediment/Solid waste samples**

* **1) Ammonia** → **₹530.00**
* **2) Bicarbonates** → **₹350.00**
* **3) Boron** → **₹700.00**
* **4) Calcium** → **₹270.00**
* **5) Calcium Carbonate** → **₹620.00**
* **6) Cation Exchange Capacity (CEC)** → **₹700.00**
* **7) Chloride** → **₹270.00**
* **8) Colour** → **₹175.00**
* **9) Electrical Conductivity (EC)** → **₹175.00**
* **10) Exchangeable Sodium Percentage (ESP)** → **₹960.00**
* **11) Gypsum Requirement** → **₹620.00**
* **12) Heavy Metals using ED-XRF (per sample)** → **₹7000.00**

### **✅ VII. Analysis charges for Hazardous Waste samples**

* **1) Preparation of Leachate (TCLP extract/Water Extract)** → **₹1750.00**
* **2) Determination of various parameters in Leachate** → **As per water & wastewater analysis (Clause V)**
* **3) Flash point/Ignitibility** → **₹960.00**
* **4) Reactivity** → **₹960.00**
* **5) Corrosivity** → **₹960.00**
* **6) Measurement of Toxicity (LC50)** → **₹4900.00**
* **7) Total Organic Carbon** → **₹880.00**
* **8) Absorbable Organic Halogen (AOX)** → **₹3500.00**