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केंद्रीय प्रदूषण नियंत्रण बोर्ड

अधिसूचना

नई दिल्ली, 23 फरवरी, 2022

सं. विधि/42(3)/87.—जल (प्रदूषण निवारण एवं नियंत्रण) अधिनियम, 1974, (1974 का अधिनियम 6) की धारा 16 की उप-धारा (3) तथा धारा 17 की उप-धारा (2) सपठित धारा 4 की उप-धारा (4) के साथ जल (प्रदूषण निवारण एवं नियंत्रण) नियमावली, 1975 के नियम 28 के साथ वायु (प्रदूषण निवारण एवं नियंत्रण) अधिनियम, 1981 (1981 का अधिनियम 14) की धारा 16 की उप-धारा (3) के अंतर्गत प्रदत्त शक्तियों का प्रयोग करते हुए, केंद्रीय प्रदूषण नियंत्रण बोर्ड ने अनुसूची-1 में वर्णित स्थानों पर बोर्ड की प्रयोगशालाएं स्थापित की हैं।

2. पर्यावरण (संरक्षण) अधिनियम, 1986 के अंतर्गत मान्यता प्राप्त सभी पर्यावरण प्रयोगशालाओं को जल, अपशिष्ट जल, मृदा, परिसंकटमय अपशिष्ट, वायु/पलायक उत्सर्जन, स्रोत उत्सर्जन, रव निगरानी, आटो निष्कासक निगरानी और परिवेशी वायु गुणवत्ता निगरानी के लिए विभिन्न विश्लेषणात्मक पैरामीटरों और प्रतिचयन प्रभार के विश्लेषण की प्रत्येक रिपोर्ट के संबंध में देय शुल्क अनुसूची-II : पर्यावरणीय नमूनों के प्रतिचयन और विश्लेषण प्रभार की अनुसूची के अनुसार होगा।

3. अनुसूची-II के अंतर्गत निर्धारित शुल्क परिशोधन के अध्यधीन होगा।

4. यथा-लागू जीएसटी को अतिरिक्त प्रभारित किया जाएगा।

5. यह अधिसूचना तत्काल प्रभाव से लागू होगी।



		गए विवरण के अनुसार
3.	स्फुरांक / ज्वलनशीलता	1100.00
4.	रिएक्टिविटी	1100.00
5.	कोरोसिविटी	1100.00
6.	आविषालु का माप	
	- एल.सी.50	6000.00
	- आयाम रहित आविषालु	3500.00
7.	कुल कार्बनिक कार्बन	1250.00
8.	अधिशोषित आर्गेनिक हैलोजन (ए.ओ.एक्स.)	5000.00
(VIII)	विश्लेषणात्मक गुणवत्ता नियंत्रण भागीदारी शुल्क :	केंद्रीय प्रदूषण नियंत्रण बोर्ड द्वारा विश्लेषणात्मक गुणवत्ता नियंत्रण कार्य से संबंधित नमूनों के लिए राज्य प्रदूषण नियंत्रण बोर्डों/प्रदूषण नियंत्रण समितियों अथवा मान्यता प्राप्त प्रयोगशालाओं से प्रभार लिया जाएगा।
1.	सरकारी / अर्धसरकारी / सार्वजनिक प्रतिष्ठान / स्वायत्त निकायों की प्रयोगशालाएं	20000.00
2.	निजी क्षेत्र की प्रयोगशालाएं	30000.00

तन्मय कुमार, अध्यक्ष

[विज्ञापन-III/4/असा./716/2021-22]

टिप्पण : मूल अधिसूचना भारत के राजपत्र में का.आ.296 (अ) दिनांक 31-3-1994 के द्वारा प्रकाशित की गई थी और उसके पश्चात् (1) का.आ.389 (अ) दिनांक 23-9-1994, (2) का.आ. 390 (अ) दिनांक 23-9-1994, (3) का.आ.1218 (अ) दिनांक 1-9-2001 (4) विधि/42(3)/87 दिनांक 15-6-2008 और (5) विधि/42(3)/87 दिनांक 24.10.2016 के द्वारा संशोधित की गई।

## CENTRAL POLLUTION CONTROL BOARD

### NOTIFICATION

New Delhi, the 23rd February, 2022

**No. Legal/42(3)/87.**—In exercise of the powers conferred under sub-section (3) of Section 16 and sub-section (2) of Section 17 read with sub-section (4) of Section 4 of the Water (Prevention and Control of Pollution) Act, 1974 (Act 6 of 1974) along with rule 28 of the Water (Prevention and Control of Pollution) Rules, 1975, and under sub-section (3) of Section 16 of Air (Prevention and Control of Pollution) Act, 1981 (Act 14 of 1981), the Central Pollution Control Board has established the Board's Laboratories at the places mentioned in Schedule I.

- The fee payable to all the Environmental Laboratories recognized under the Environmental (Protection) Act, 1986 in respect of each report of analysis of various analytical parameters and sampling charges for the water, wastewater, soil, hazardous waste, air / fugitive emissions, source emission, noise monitoring, auto exhaust monitoring and ambient air quality monitoring shall be as per Schedule II: Schedule of sampling and analysis charges for Environmental Samples.
- The fee prescribed under Schedule II will be subject to revision.
- The GST will be charged extra as applicable.
- This notification shall come into force with immediate effect.

**SCHEDULE-I**  
**SCHEDULE OF BOARD'S LABORATORIES**

S. No.	Place	Address
1.	Delhi	Central Pollution Control Board 'Parivesh Bhawan' East Arjun Nagar, Delhi - 110 032
2.	Kolkata	Central Pollution Control Board Regional Directorate – Kolkata 'South end Conclave' Block 502, 5th & 6th Floor, 1582, Razidanga, Main Road, Kolkata - 700 107, West Bengal
3.	Vadodara	Central Pollution Control Board Regional Directorate – Vadodara 'Parivesh Bhawan', Opp. Ward No. 10 VMC Office Subhanpura, Vadodara - 390 023, Gujarat
4.	Lucknow	Central Pollution Control Board Regional Directorate – Lucknow Ground Floor, PICUP Bhawan, Vibhuti Khand, Gomtinagar, Lucknow - 226 010, Uttar Pradesh
5.	Bengaluru	Central Pollution Control Board Regional Directorate – Bengaluru 1 <sup>st</sup> & 2 <sup>nd</sup> Floors, Nisarga Bhavana, A-Block, 7th D Cross, Thimmaiah Road, Shivanagar, Bengaluru – 560 079, Karnataka
6.	BhopAL	Central Pollution Control Board Regional Directorate – Bhopal Parivesh Bhawan, Paryavaran Parisar, E-5, Arera Colony, Bhopal - 462 016, Madhya Pradesh
7.	Shillong	Central Pollution Control Board Regional Directorate – Shillong East "TUM-SIR", Lower Motinagar, Near Fire Brigade H.Q. Shillong - 793 014, Meghalaya
8.	Chandigarh	Central Pollution Control Board Regional Directorate – Chandigarh 2 <sup>nd</sup> Floor, BSNL Ext. Building, Sector 49 C, Chandigarh – 160 047
9	Pune	Central Pollution Control Board Regional Directorate – Pune Survey No.110, Dhankude Multi-Purpose Hall, Baner Road, Baner, Pune - 411 045, Maharashtra
10	Chennai	Central Pollution Control Board Regional Directorate – Chennai Second Floor, No.77-A, South Avenue Road, Ambattur Industrial Estate, Ambattur Taluk, Thiruvallur District, Chennai - 600 058, Tamil Nadu

**SCHEDULE-II**  
**SCHEDULE OF SAMPLING AND ANALYSIS CHARGES**  
**FOR ENVIRONMENTAL SAMPLES**

**Note:**

- This schedule supersedes all schedules of sampling and analysis charges notified earlier as such earlier schedules stand cancelled & withdrawn.

- ii. 50 % discount on analytical charges shall be applicable for the samples forwarded from North-Eastern states.

**A. SAMPLING CHARGES**

<b>(I) Sampling charges for Ambient Air / Fugitive emission samples</b>		
<b>S. No.</b>	<b>Type of sampling</b>	<b>Charges in Rs.</b>
<b>1.</b>	<b>Air Sampling charges</b>	
a.	Sampling (up to 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)	4800.00
d.	Sampling (24 hrs) of Poly Aromatic Hydrocarbons (PAHs)	8600.00
e.	Sampling (24 hrs using PUF HVS) of Ambient Air for Dioxin-Furan (17 congeners of PCDDs-PCDFs)	20500.00
<b>Note:</b>		
i. Transportation charges will be separate as per actual basis.		
ii. Sample analysis charges of respective parameters are separate as per list.		
<b>(II) Source Emission Monitoring / Sampling charges</b>		
<b>S. No.</b>	<b>Type of sampling</b>	<b>Charges in Rs.</b>
<b>1.</b>	<b>Source Emission Sampling</b>	
a.	Sampling / measurement of Velocity, Flow rate, temperature and molecular weight of Flue Gas (each specific location / each sample in duplicate for the mentioned parameter)	13000.00
b.	Sampling of SO <sub>2</sub> / NO <sub>2</sub>	4800.00
c.	Sampling of Volatile Organic Compounds (VOCs) / Benzene Toluene Xylene (BTX)	7200.00
d.	Sampling of Poly Aromatic Hydrocarbons (PAHs)	12000.00
e.	Sampling of emission from stationary source for Dioxin-Furan (17 congeners of PCDDs-PCDFs) using Manual Sampling Kit	25000.00
f.	Sampling of emission from stationery sources for halides and hydrogen fluoride (HCL & HF) using manual sampling kit (Duplicate sample)	10000.00
g.	Sampling of emission from stationery sources for TOC using instrumental method	5000.00
<b>Note:</b>		
i. Transportation charges will be separate as per actual basis.		
ii. Sample analysis charges of respective parameters are separate as per list.		
<b>(III) Noise monitoring charges</b>		
<b>S. No.</b>	<b>Type of monitoring</b>	<b>Charges in Rs.</b>
<b>1.</b>	<b>Noise monitoring</b>	
a.	First Monitoring	7000.00
b.	Each Subsequent Monitoring within same premises	3500.00
c.	For 8 hours Continuous Monitoring or more	18000.00
<b>Note:</b>		
i. Transportation charges will be separate as per actual basis.		
ii. Sample analysis charges of respective parameters are separate as per list.		
<b>(IV) Sampling charges for water &amp; wastewater samples</b>		
<b>S. No.</b>	<b>Type of sampling</b>	<b>Charges in Rs.</b>
<b>1.</b>	<b>Grab Sampling:</b>	
a.	Grab sampling / sample / place	1050.00
b.	For every additional Grab sampling / same place	500.00
<b>2.</b>	<b>Composite Sampling:</b>	
a.	Composite sampling / source / place up to 8 hrs.	2000.00
	- do - up to 16 hrs.	4000.00

	- do - up to 24 hrs.	5300.00
b.	For every additional composite sampling / same place but different source up to 8 hrs.	1050.00
	- do - up to 16 hrs.	2200.00
	- do - up to 24 hrs.	3000.00
<b>3.</b>	<b>Flow Rate measurement / source</b>	
	- once	850.00
	- every additional	300.00
<b>Note:</b>		
i. Transportation charges will be separate as per actual basis.		
ii. Sample analysis charges of respective parameters are separate as per list.		
<b>(V) Sampling charges for Soil samples</b>		
<b>S. No.</b>	<b>Type of sampling</b>	<b>Charges in Rs.</b>
<b>1.</b>	<b>Grab sampling</b>	
a.	Grab sampling / sample / place	1150.00
b.	For additional Grab sampling / same place	600.00
<b>Note:</b>		
i. Transportation charges will be separate as per actual basis.		
ii. Sample analysis charges of respective parameters are separate as per list.		
<b>(VI) Sample collection charges for Hazardous Waste at the premises of Industry / Import site / Disposal site</b>		
<b>S. No.</b>	<b>Type of sampling</b>	<b>Charges in Rs.</b>
1	Integrated sample collection charges	2000.00

**B. ANALYSIS CHARGES**

<b>(I)</b>	<b>Analysis charges of Ambient Air / Fugitive Emission Samples</b>	
<b>S. No.</b>	<b>Parameters</b>	<b>Charges in Rs.</b>
1	Ammonia	1450.00
2	Analysis using dragger (per tube)	950.00
3	Benzene Toluene Xylene (BTX)	2450.00
4	Carbon Monoxide	1450.00
5	Chlorine	1450.00
6	Fluoride (gaseous)	1450.00
7	Fluoride (particulate)	1450.00
8	Hydrogen Chloride	1450.00
9	Hydrogen Sulphide	1450.00
10	Lead & Other metals (per metal)	As mentioned in respective group at Clause V
11	NO <sub>2</sub>	1450.00
12	Ozone	2450.00
13	Poly Aromatic Hydrocarbons (PAHs)	As mentioned in respective group at Clause V
14	Suspended Particulate Matter (SPM)	1120.00
15	Particulate Matter (PM <sub>2.5</sub> )	1900.00
16	Respirable Suspended Particulate Matter (PM <sub>10</sub> )	1120.00
17	Sulphur Dioxide	1120.00
18	Volatile Organic Carbon	4750.00

19	<b>Trace Metals on air filter paper using EDXRF</b> 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.	6000.00  Per filter paper
20	Water Extractable ions in Air Particulate Matter using Ion Chromatograph (IC)	
a.	Processing / Pretreatment Charge per Sample (Filter Paper)	560.00
b.	Cations (Na <sup>+</sup> , NH <sub>4</sub> <sup>+</sup> , K <sup>+</sup> , Ca <sup>+2</sup> & Mg <sup>+2</sup> ) and Anions (F <sup>-</sup> , Br <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , SO <sub>4</sub> <sup>-2</sup> & PO <sub>4</sub> <sup>-3</sup> )	3500.00 (for 12 ions)
21	Organic and Elemental Carbon (OC/EC) on quartz filter paper	4800.00
22	Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs 17 congeners) (Isotope Dilution method using GC-HRMS)	75000.00
<b>(II) Analysis Charges for Source Emission Parameters</b>		
<b>S. No.</b>	<b>Parameters</b>	<b>Charges in Rs.</b>
1	Acid Mist	1450.00
2	Ammonia	1450.00
3	Carbon Monoxide	1450.00
4	Chlorine	1450.00
5	Fluoride (Gaseous)	1450.00
6	Fluorides (Particulate)	1450.00
7	Hydrogen Chloride	1450.00
8	Hydrogen Sulphide	1450.00
9	Oxides of Nitrogen	1450.00
10	Oxygen	1200.00
11	Polycyclic Aromatic Hydrocarbons (Particulate)	As mentioned in respective group at Clause V
12	Suspended Particulate Matter	1450.00
13	Sulphur Dioxide	1450.00
14	Benzene Toluene Xylene (BTX)	3700.00
15	Volatile Organic Compounds (VOCs)	7250.00
16	Sample processing and analysis for Dioxin-Furan (17 congeners of PCDDs-PCDFs) (Isotope Dilution method using GC-HRMS)	75000.00
17	Processing and analysis of halides and hydrogen fluoride (HCL & HF) IC method	1575.00
18	Analysis of Carbon di sulfide	1120.00
<b>(III) Ambient Air Quality Monitoring using on-line monitoring instruments by Mobile Van</b>		
<b>S. No.</b>	<b>Parameters</b>	<b>Charges in Rs.</b>
1	PM <sub>10</sub> , PM <sub>2.5</sub> , SO <sub>2</sub> , NO <sub>x</sub> , SPM, CO along with Meteorological data viz. temperature, Humidity, Wind speed, Wind direction	6200.00 per hour (minimum charges Rs. 15,000/-) + Rs.50.00/km run of the van for 24 hours monitoring

<b>(IV) Auto Exhaust Monitoring - One time checking of vehicular exhaust</b>		
<b>S. No.</b>	<b>Parameters</b>	<b>Charges in Rs.</b>
1	Carbon Monoxide %	As per rate notified by Transport Department
2	Hydrocarbon, PPM	
3	Smoke Density, HSU	
<b>(V) Analysis charges of Water &amp; Wastewater samples</b>		
<b>S. No.</b>	<b>Parameters</b>	<b>Charges in Rs.</b>
<b>1.0</b>	<b>Physical Parameters</b>	
1	Conductivity	150.00
2	Odor	150.00
3	Sludge Volume Index (S.V.I.)	500.00
4	Solids (dissolved)	250.00
5	Solids (fixed)	350.00
6	Solids (volatile)	350.00
7	Suspended Solids	250.00
8	Temperature	150.00
9	Total Solids	250.00
10	Turbidity	150.00
11	Velocity of Flow (Current Meter)	500.00
12	Velocity of Flow (other)	1200.00
<b>2.0</b>	<b>Chemical Parameters</b>	
<b>2.1</b>	<b>Inorganic</b>	
1	Acidity	250.00
2	Alkalinity	250.00
3	Ammonical Nitrogen	500.00
4	Bicarbonates	250.00
5	Biochemical Oxygen Demand (BOD)	1500.00
6	Bromide	250.00
7	Calcium (titrimetric)	250.00
8	Carbon Dioxide	250.00
9	Carbonate	250.00
10	Chloride	250.00
11	Chlorine Demand	500.00
12	Chlorine Residual	250.00
13	Chemical Oxygen Demand (COD)	850.00
14	Cyanide	850.00
15	Detergent	500.00
16	Dissolved Oxygen	250.00
17	Fluoride	500.00
18	H. Acid	850.00
19	Hardness (calcium)	250.00
20	Hardness (total)	250.00
21	Iodide	250.00
22	Nitrate Nitrogen	500.00
23	Nitrite Nitrogen	500.00



24	Percent Sodium	1500.00
25	Permanganate Value	500.00
26	pH	150.00
27	Phosphate (ortho)	500.00
28	Phosphate (total)	850.00
29	Salinity	250.00
30	Sodium Absorption Ratio (SAR)	1500.00
31	Settable Solids	250.00
32	Silica	500.00
33	Sulphate	350.00
34	Sulphide	500.00
35	Total Kjeldahl Nitrogen (TKN)	850.00
36	Urea Nitrogen	850.00
37	Cations (Na <sup>+</sup> , NH <sub>4</sub> <sup>+</sup> , K <sup>+</sup> , Ca <sup>+2</sup> & Mg <sup>+2</sup> ) and Anions (F <sup>-</sup> , Br <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , SO <sub>4</sub> <sup>-2</sup> , & PO <sub>4</sub> <sup>-3</sup> ) in surface & ground water sample using Ion Chromatograph	3500.00 (for 12 ions)
<b>2.2 Metals</b>		
	Processing / pre-treatment Charge per Sample	1450.00
1	Aluminium	530.00
2	Antimony	530.00
3	Arsenic	530.00
4	Barium	530.00
5	Beryllium	530.00
6	Boron	530.00
7	Cadmium	530.00
8	Chromium Hexavalent	500.00
9	Chromium Total	530.00
10	Cobalt	530.00
11	Copper	530.00
12	Iron	530.00
13	Lead	530.00
14	Magnesium	500.00
15	Manganese	530.00
16	Mercury (Processing & Analysis)	2200.00
17	Molybdenum	530.00
18	Nickel	530.00
19	Potassium	500.00
20	Tin	530.00
21	Selenium	530.00
22	Silver	650.00
23	Sodium	500.00
24	Strontium	530.00
25	Vanadium	530.00
26	Zinc	530.00
<b>3.0 Organics</b>		
<b>3.1 Organo Chlorine Pesticides (OCPs)</b>		
	Processing / pre-treatment Charge per Sample	1800.00
1	Aldrin	700.00

2	Dicofol	700.00
3	Dieldrin	700.00
4	Endosulfan-I	700.00
5	Endosulfan-II	700.00
6	Endosulfan sulfate	700.00
7	Heptachlor	700.00
8	Hexachlorobenzene (HCB)	700.00
9	Methoxychlor	700.00
10	o,p-DDT	700.00
11	p,p'-DDD	700.00
12	p,p'-DDE	700.00
13	p,p'-DDT	700.00
14	$\alpha$ -HCH	700.00
15	$\beta$ -HCH	700.00
16	$\gamma$ -HCH	700.00
17	$\delta$ -HCH	700.00
<b>3.2 Organo Phosphorous Pesticides (OPPs)</b>		
	Processing / pre-treatment Charge per Sample	1800.00
1	Chlorpyrifos	700.00
2	Dimethoate	700.00
3	Ethion	700.00
4	Malathion	700.00
5	Monocrotophos	700.00
6	Parathion-methyl	700.00
7	Phorate	700.00
8	Phosphamidon	700.00
9	Profenophos	700.00
10	Quinalphos	700.00
11	Anilophos	700.00
<b>3.3 Synthetic Pyrethroids (SPs)</b>		
	Processing / pre-treatment Charge per Sample	1800.00
1	Deltamethrin	700.00
2	Fenprothrin	700.00
3	Fenvalerate	700.00
4	$\alpha$ -Cypermethrin	700.00
5	$\beta$ -Cyfluthrin	700.00
6	$\lambda$ -Cyhalothrin	700.00
<b>3.4 Herbicides</b>		
	Processing / pre-treatment Charge per Sample	1800.00
1	Alachlor	700.00
2	Butachlor	700.00
3	Fluchloralin	700.00
4	Pendimethalin	700.00
5	2,4-D	700.00
6	Atrazine	700.00

<b>3.5</b>	<b>Polycyclic Aromatic Hydrocarbons (PAHs)</b>	
	Processing / pre-treatment Charge per Sample	1800.00
1	Acenaphthene	700.00
2	Acenaphthylene	700.00
3	Anthracene	700.00
4	Benz(a)anthracene	700.00
5	Benzo(a)pyrene	700.00
6	Benzo(b)fluoranthene	700.00
7	Benzo(e)pyrene	700.00
8	Benzo(g,h,i)perylene	700.00
9	Benzo(k)fluoranthene	700.00
10	Chrysene	700.00
11	Dibenzo(a,h)anthracene	700.00
12	Fluoranthene	700.00
13	Fluorene	700.00
14	Indeno(1,2,3-cd)pyrene	700.00
15	Naphthalene	700.00
16	Perylene	700.00
17	Phenanthrene	700.00
18	Pyrene	700.00
<b>3.6</b>	<b>Polychlorinated Biphenyls (PCBs) as Aroclor Mixtures</b>	
	Processing / pre-treatment Charge per Sample	1800.00
1	Aroclor 1221	700.00
2	Aroclor 1016	700.00
3	Aroclor 1232	700.00
4	Aroclor 1242	700.00
5	Aroclor 1248	700.00
6	Aroclor 1254	700.00
7	Aroclor 1260	700.00
<b>3.7</b>	<b>Polychlorinated Biphenyls (PCBs) as Enviro-Indicator</b>	
	Processing / pre-treatment Charge per Sample	1800.00
1	2,4,4'-trichlorobiphenyl (PCB-28)	700.00
2	2,2',5,5'-tetrachlorobiphenyl (PCB-52)	700.00
3	2,2',4,5,5'-pentachlorobiphenyl (PCB-101)	700.00
4	2,3',4,4',5-pentachlorobiphenyl (PCB-118)	700.00
5	2,2',3,4,4',5'-hexachlorobiphenyl (PCB-138)	700.00
6	2,2',4,4',5,5'-hexachlorobiphenyl (PCB-153)	700.00
7	2,2',3,4,4',5,5'-heptachlorobiphenyl (PCB-180)	700.00
<b>3.8</b>	<b>Tri Halo Methane (THM)</b>	
	Processing / pre-treatment Charge per Sample	1400.00
1	Bromodichloromethane	700.00
2	Bromoform	700.00
3	Chloroform	700.00
4	Dibromochloromethane	700.00

<b>3.9</b>	<b>Phenolic Compounds</b>	
	Processing / pre-treatment Charge per Sample	1800.00
1	Phenol	700.00
2	4-nitrophenol	700.00
3	2,4-dinitrophenol	700.00
4	2-nitrophenol	700.00
5	2-chlorophenol	700.00
6	2,4-dimethylphenol	700.00
7	2-methyl,4,6-dinitrophenol	700.00
8	4-chloro,3-methylphenol	700.00
9	2,4-dichlorophenol	700.00
10	2,4,6-trichlorophenol	700.00
11	Pentachlorophenol	700.00
<b>3.10</b>	<b>Carbamate Pesticides</b>	
	Processing / pre-treatment Charge per Sample	1800.00
1	Carbaryl	700.00
2	Carbofuran	700.00
3	Aldicarb	700.00
4	Aldicarb Sulphone	700.00
5	Propoxur	700.00
6	Oxamyl	700.00
<b>3.11</b>	<b>Chlorobenzenes</b>	
	Processing / pre-treatment Charge per Sample	1800.00
1	1,4-Dichlorobenzene	700.00
2	1,3-Dichlorobenzene	700.00
3	1,2,3-Trichlorobenzene	700.00
4	1,2,4-Trichlorobenzene	700.00
5	1,2,3,5-Tetrachlorobenzene	700.00
6	Pentachlorobenzene	700.00
7	Hexachlorobenzene	700.00
<b>3.12</b>	<b>Other Organic Parameters</b>	
1	Adsorbable Organic Halogen (AOX)	3500.00
2	Tannin / Lignin	620.00
3	Oil & Grease	500.00
4	Total Phenol (by distillation)	500.00
5	Total Organic Carbon (TOC)	1000.00
<b>4.0</b>	<b>Biological Test</b>	
1	Bacteriological Sample Collection	500.00
2	Benthos Organism Identification & Count (each sample)	1250.00
3	Benthos Organism Sample collection	2200.00
4	Chlorophyll Estimation	1250.00
5	<i>E. coli</i> (MFT technique)	1300.00
6	<i>E. coli</i> (MPN technique)	1200.00

7	Faecal Coliform (MFT technique)	1300.00
8	Faecal Coliform (MPN technique)	1200.00
9	Faecal Streptococci (MFT technique)	1450.00
10	Faecal Streptococci (MPN technique)	1200.00
11	Plankton Sample collection	500.00
12	Plankton (Phytoplankton) count	1200.00
13	Plankton (Zooplankton) count	1200.00
14	Standard Plate Count	550.00
15	Total Coliform (MFT technique)	1300.00
16	Total Coliform (MPN technique)	1200.00
17	Total Plate Count	500.00
18	Toxicological - Bio-assay (LC <sub>50</sub> )	6000.00
19	Toxicological - Dimensionless toxicity Test	3500.00
Note:		
i. Sampling charges for water and waste water samples are separate as specified in clause A (IV), but, subject to minimum of ` 700/- irrespective of number of samples.		
ii. Transportation charges are separate on actual basis.		
<b>(VI) Analysis charges of Soil / Sludge / Sediment / Solid waste samples</b>		
1	Ammonia	850.00
2	Bicarbonates	500.00
3	Boron	900.00
4	Calcium	350.00
5	Calcium Carbonate	850.00
6	Cation Exchange Capacity (CEC)	900.00
7	Chloride	350.00
8	Colour	250.00
9	Electrical Conductivity (EC)	250.00
10	Exchangeable Sodium Percentage (ESP)	1250.00
11	Gypsum Requirement	850.00
12	H Acid	950.00
13	Heavy Metals	As mentioned in respective group at Clause V
14	<b>Trace Metals using ED-XRF</b> Aluminum, 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, per sample.	9500.00
15	Magnesium	850.00
16	Mechanical soil analysis (soil texture)	350.00
17	Nitrate	850.00
18	Nitrite	850.00
19	Nitrogen available	950.00
20	Organic Carbon / Matter (chemical method)	950.00
21	Polycyclic Aromatic Hydrocarbons (PAHs)	As mentioned in respective group at Clause V
22	Polychlorinated Biphenyls (PCBs)	As mentioned in respective group at

		Clause V
23	Pesticides	As mentioned in respective group at Clause V
24	pH	240.00
25	Phosphorous (available)	980.00
26	Phosphate (ortho)	720.00
27	Phosphate (total)	980.00
28	Potash (Available)	500.00
29	Potassium	750.00
30	Sodium Absorption Ratio (SAR) in Soil extract	1650.00
31	Sodium	750.00
32	Soil Moisture	250.00
33	Sulphate	450.00
34	Sulphur	800.00
35	Total Kjeldhal Nitrogen (TKN)	950.00
36	TOC	1350.00
37	Total water soluble salts	500.00
38	Water Holding capacity	250.00
39	Sample processing and analysis for Dioxin-Furan (17 congeners of PCDDs-PCDFs) (Isotope Dilution method using GC-HRMS)	75000.00
<b>(VII) Analysis charges for Hazardous Waste samples</b>		
<b>S. No.</b>	<b>Parameters</b>	<b>Charges in Rs.</b>
1	Preparation of Leachate (TCLP extract / Water Extract)	2400.00
2	Determination of various parameters in Leachate	As mentioned in respective group at Clause V
3	Flash point / Ignitibility	1100.00
4	Reactivity	1100.00
5	Corrosivity	1100.00
6	Measurement of Toxicity	
	(i) LC <sub>50</sub>	6000.00
	(ii)-Dimensionless Toxicity	3500.00
7	Total Organic Carbon	1250.00
8	Absorbable Organic Halogen (AOX)	5000.00
<b>(VIII) AQC Participation Fees: to be charged by CPCB from respective SPCBs / PCCs or Recognized Laboratory for Analytical Quality Control exercise (AQC) samples.</b>		
1	Laboratories of Govt. / Semi Govt. / Public Sector Undertaken / Autonomous bodies.	20000.00
2	Private Sector Laboratories.	30000.00

TANMAY KUMAR, Chairman  
[ADVT.-III/4/Exty./716/2021-22]

**Note:** The principal notification was published in the Gazette of India vide S.O. 296(E), dated 31.3.1994 and subsequently amended vide-(1) S.O.389(E) dated 23.9.1994, (2) S.O. 390(E) dated 23.9.1994, (3) S.O.1218(E) dated 1.9.2001, (4) Legal/42(3)/87 dated 15.6.2008 and (5) Legal/42(3)/87 dated 24.10.2016.