

Rajasthan State Pollution Control Board

Headquarter, 4, Institutional Area, Jhalana Doongri, Jaipur-302004 Phone: 0141-5159699, 5159600 e-mail: member-secretary@rpcb.nic.in



OFFICE ORDER

In supersession of the office order no. F.11 (91) RPCB/Lab/1452 dated 13.10.2011, the charges for collection and analysis of the samples of water, waste water, soil, hazardous waste, stack emission, ambient air quality, monitoring of noise by the laboratories of the State Board established under the provisions of section 17 of the Water (Prevention & Control of Pollution) Act, 1974 and Section 17 of the Air (Prevention & Control of Pollution) Act, 1981 at Central Laboratory, Jaipur and Regional Laboratories at Alwar. Balotra, Bharatpur, Bhilwara, Bhiwadi, Bikaner, Chittorgarh, Jodhpur, Kishangarh, Kota. Pali, Sikar, Udaipur and other Regional Laboratories of the State Board likely to be established in the future shall be applicable as per the enclosed schedule for paid monitoring. The revised rates shall be effective from 1st January, 2024. The charges for sampling and analysis as per the rates specified in the schedule shall be paid through Demand Draft in favor of Member Secretary, Rajasthan State Pollution Control Board payable at Jaipur for Central Laboratory or the concerned Regional Offices of the State Board for Regional Laboratory.

This bears the approval of the competent authority.

Encl: As above.

Member Secretary

Dated: 15 | 12 | 2023

F.11 (693)/ RPCB/Lab/ 74-145

Copy to the following for information / necessary action:

1. P.S. to Chairperson, RSPCB, Jaipur.

2. P.S. to Member Secretary, RSPCB, Jaipur.

3. Chief Environmental Engineer, RSPCB, Jaipur.

4. CSO/CAO/HOO, RSPCB, Jaipur.

5. The Group In-charge Policy & Planning, Sampark, VTR, Grievances & Complaints & RTI/ Hotel/ HSW/ Metals/ Cement/ IT & Legal/ Textile & CETP/ Mines/ Plastic Waste, E-Waste, Battery Waste, MSW, C&D Waste & STPs/ Oil & Gas/ OCEMS & Air Laboratory/ Noise Monitoring & Lab Misc./ BMW/ Accreditation & Quality Control/ Advanced Lab and Paid Monitoring Request Management/ Water & Microbiology Laboratory/ Air Quality Management/ Administration/ Power & Petcock/ Building & Infrastructure/ Miscellaneous/ Pre-Screening/ PDF/ CD Cell.



Rajasthan State Pollution Control Board

Headquarter, 4, Institutional Area, Jhalana Doongri, Jaipur-302004 Phone:0141-5159699, 5159600 e-mail: member-secretary@rpcb.nic.in



- 6. The Regional Officer, Regional Office, RSPCB, Alwar/ Balotra/ Banswara/ Bharatpur/ Bhilwara/ Bhiwadi /Bikaner/ Bundi/ Chittorgarh/ Hanumangarh/ Jaipur North/ Jaipur South/ Jaisalmer/ Jhalawar/ Jhunjhunu/ Jodhpur/ Kishangarh/ Kota/ Nagaur/ Pali/ Rajsamand / Sawai Madhopur / Sikar/ Sirohi/ Udaipur with direction to ensure compliance of above order.
- 7. Lab In-charge, Regional Laboratory Alwar/ Balotra/ Bharatpur/ Bhilwara/ Bhiwadi/ Bikaner/ Chittorgarh/ Jodhpur/ Kishangarh/ Kota/ Pali/ Sikar/ Udaipur with direction to ensure compliance of above order.

8. GIC (IT) with directions to upload the order on RSPCB website.

Member Secretary

SCHEDULE OF SAMPLING AND ANALYSIS CHARGES FOR ENVIRONMENTAL SAMPLES

Note:

- 1. This order shall come in to force w.e.f. 1st January 2024
- 2. This schedule supersedes all schedules of sampling and analysis charges notified earlier as such earlier schedules stand cancelled & withdrawn.
- 3. In case of research work/ projects of any recognized University/ Engineering College/ Other Educational Institution, if the samples are analyzed by the State Board and the State Board is allowed to share the data of analysis by the concerning agency, in such case the State Board will charge only 25% of the prescribed charges to enhance the data bank of the State Board.
- 4. In case of sampling and analysis of the environmental samples related to the sponsored joint project of the State Board with any Department /Institution /Organization, no charges will be applicable. The work shall be carried out free of cost with prior approval of the Member Secretary.
- 5. If RSPCB is assigning any project on payment basis to other Institution/ Department/Organization/ NGO's/Consultant and it is availing the facilities of RSPCB labs then agency shall pay for the collection and analysis charges as prescribed.
- 6. The GST will be charged extra as applicable.

A. SAMPLING CHARGES

(I)	Sampling charges for Ambient Air / Fugitive emission		
S.No.	Type of sampling	Charges in Rs.	
1.	Air Sampling charges		
a.	Sampling (up to each 8 hrs) for suspended particulate matter	3500.00	
	and gaseous pollutants		
b.	Sampling (24 hrs) for suspended particulate matter and		
	gaseous pollutants	10500.00	
c.	Sampling of Volatile Organic Compounds (VOCs) /	4800.00	
	Benzene Toluene Xylene (BTX)		
d.	Sampling (24 hrs) of Poly Aromatic Hydrocarbons (PAHs)	8600.00	
e.	Sampling (24 hrs using PUF HVS) of Ambient Air for	20500.00	
	Dioxin-Furan (17 congeners of PCDDs-PCDFs)		

Note:

- i. Transportation charges will be separate as per actual basis or as per order of Department of Finance, government of Rajasthan for hiring of vehicles as applicable and revised from time to time.
- ii. Sample analysis charges of respective parameters are separate as per list.



	Source Emission Monitoring/ Sampling charges	
S.No.	Type of sampling	Charges in Rs.
1.	Source Emission Sampling	
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)	
b.	Sampling of SO ₂ / NO ₂	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
i.	Transportation charges will be separate as per actual basis or as per orde	er of Departmen
ii.	Transportation charges will be separate as per actual basis or as per order of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list.	er of Departmen and revised from
ii.	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list. Noise monitoring charges	and revised from
ii.	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list.	and revised from
ii.	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list. Noise monitoring charges Type of monitoring Noise monitoring	Charges in Rs.
ii. (III) S.No.	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list. Noise monitoring charges Type of monitoring Noise monitoring First Monitoring	Charges in Rs.
ii. (III) S.No.	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list. Noise monitoring charges Type of monitoring Pirst Monitoring Each Subsequent Monitoring within same premises	Charges in Rs. 7000.00 3500.00
ii. (III) S.No. 1. a. b.	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list. Noise monitoring charges Type of monitoring Noise monitoring First Monitoring	Charges in Rs.
ii. (III) S.No. 1. a. b. c. Note:	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list. Noise monitoring charges Type of monitoring Pirst Monitoring Each Subsequent Monitoring within same premises	Charges in Rs. 7000.00 3500.00 18000.00 er of Department
ii. (III) S.No. 1. a. b. c. Note:	of Finance, government of Rajasthan for hiring of vehicles as applicable at time to time. Sample analysis charges of respective parameters are separate as per list. Noise monitoring charges Type of monitoring First Monitoring Each Subsequent Monitoring within same premises For 8 hours Continuous Monitoring or more Transportation charges will be separate as per actual basis or as per ord of Finance, government of Rajasthan for hiring of vehicles as applicable	Charges in Rs. 7000.00 3500.00 18000.00



1.	Grab Sampling:	
a.	Grab sampling / sample / place	1050.00
b.	For every additional Grab sampling / sam	ne place 500.00
2.	Composite Sampling:	
a.	Composite sampling/ source/ place up to	8 hrs. 2000.00
-	- do - up to 1	
	- do - up to 2	4 hrs. 5300.00
b.	For every additional composite sampling	/ same place but 1050.00
	different source up to 8 hrs.	9
	- do - up to 16	hrs. 2200.00
	- do - up to 24	hrs. 3000.00
3.	Flow Rate measurement / source	
	- once	850.00
	- every additional	300.00

Note:

- Transportation charges will be separate as per actual basis or as per order of Department of Finance, government of Rajasthan for hiring of vehicles as applicable and revised from time to time.
- ii. Sample analysis charges of respective parameters are separate as per list.

(V)	Sampling charges for Soil samples	
S.No.	Type of sampling	Charges in Rs.
1.	Grab sampling	
a.	Grab sampling / sample / place	1150.00
b.	For additional Grab sampling / same place	600.00
2012		

Note:

- i. Transportation charges will be separate as per actual basis or as per order of Department of Finance, government of Rajasthan for hiring of vehicles as applicable and revised from time to time.
- ii. Sample analysis charges of respective parameters are separate as per list.

(VI)	VI) Sample collection charges for Hazardous Waste at the premises of Industry / Import site / Disposal site	
S.No.	Type of sampling	Charges in Rs.
1.	Integrated sample collection charges	2000.00

Note:

- Transportation charges will be separate as per actual basis or as per order of Department of Finance, government of Rajasthan for hiring of vehicles as applicable and revised from time to time.
- ii. Sample analysis charges of respective parameters are separate as per list.

B. ANALYSIS CHARGES

(I)	Analysis charges of Ambient Air / Fugitive Emission Samples		
S.No.	Parameters	Charges in Rs.	
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 IV	
11.	NO_2	1450.00	
12.	Ozone Ozone	2450.00	
13.	Poly Aromatic Hydrocarbons (PAHs)	As mentioned	
13.	Poly Afoliatic Hydrocarbolis (PAHS)		
		in respective	
62		group at Clause IV	
14.	Suspended Particulate Matter (SPM)	1120.00	
15.	Particulate Matter (PM 2.5)	1900.00	
16.	Respirable Suspended Particulate Matter (PM 10)	1120.00	
17.	Sulphur Dioxide	1120.00	
18.	Volatile Organic Carbon	4750.00	
19.		6000.00 Per	
17.	Trace Metals on air filter paper using ED-XRF 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.	filter paper	
20.	Water Extractable ions in Air Particulate Matter using Ion Chr (IC)	omatograph	
a.	Processing / Pretreatment Charge per Sample (Filter Paper)	560.00	

(III)	Ambient Air Quality Monitoring using on-line monitoring by Mobile Van	instruments
(TET)		•
18.	Analysis of Carbon di sulfide	1120.00
17.	Processing and analysis of halides and hydrogen fluoride (HCL & HF) IC method	1575.00
	congeners of PCDDs-PCDFs) (Isotope Dilution method using GC-HRMS)	
16.	Sample processing and analysis for Dioxin-Furan (17	75000.00
15.	Volatile Organic Compounds (VOCs)	7250.00
14.	Benzene Toluene Xylene (BTX)	3700.00
13.	Sulphur Dioxide	1450.00
2.	Suspended Particulate Matter	Clause IV 1450.00
		in respective group at
11.	Polycyclic Aromatic Hydrocarbons (Particulate)	As mentioned
0.	Oxygen	1200.00
).	Oxides of Nitrogen	1450.00
3.	Hydrogen Sulphide	1450.00
7.	Hydrogen Chloride	1450.00
ó.	Fluoride (particulate)	1450.00
5.	Fluoride (gaseous)	1450.00
١.	Chlorine	1450.00
3.	Carbon Monoxide	1450.00
2.	Ammonia	1450.00
	Acid Mist	1450.00
S.No.	Parameters	Charges in Rs.
(II)	Analysis Charges for Source Emission Parameters	
	HRMS)	
22.	Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs 17 congeners) (Isotope Dilution method using GC-	75000.00
21.	paper	ti
21.	Organic and Elemental Carbon (OC/EC) on quartz filter	4800.00
•	Cations (Na+, NH ₄ ⁺ , K ⁺ , Ca ⁺² & Mg ⁺²) and Anions (F ⁻ , Br ⁻ , Cl ⁻ NO ₂ ⁻ , NO ₃ ⁻ , SO ₄ ⁻² & PO ₄ ⁻³)	3500.00 (for 12 ions)

S.No.	Parameters	Charges in Rs.
1.	PM ₁₀ , PM _{2.5} , SO ₂ , NO _x , SPM, CO along with	6200.00 per hour
	Meteorological data viz. temperature, Humidity,	(minimum charges
	Wind speed, Wind direction	Rs. 15,000/-) +
		Rs.50.00/km run of
		the van for 24 hours
		monitoring
/** D	CAN A	29
(IV)	Analysis charges of Water & Wastewater sample	28
S.No.	Parameters	Charges in Rs.
1.0	Physical Parameters	
1.	Conductivity	150.00
2.	Odour	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
2.0	Chemical Parameters	
2.1	Inorganic	
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 ⁺ ,NH ₄ ⁺ ,K ⁺ ,Ca ⁺² and Mg ⁺²) and Anions (F ⁻ ,	3500.00
	Br, Cl, NO ₂ , NO ₃ , SO ₄ -2 and PO ₄ -3) in surface and	(For 12 ions)
	ground water sample using ion chromatograph	SS1
		9*
2.2_	Metals	1450.00
	Processing / Pre-treatment Charge per sample	1450.00
1.	Aluminum	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
5.	Manganese	530.00
6.	Mercury(Processing and analysis)	2200.00
7.	Molybdenum	530.00
8.	Nickel	530.00
9.	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
3.0	Organics	
3.1	Organo Chlorine Pesticides (OCPs)	
	Processing / Pre-treatment Charge per sample	1800.00
5.4	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.	Hexa Chloro Benzene (HCB)	700.00
9.	Methoxy Chlor	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.	α-HCH	700.00
15.	β-НСН	700.00
16.	у-НСН	700.00
17.	δ-HCH	700.00
3.2	Organo Phosphorus Pesticides (OPPs)	
	Processing /Pretreatment Charge per sample	1800.00
1.	Chlorpyriphos	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
3.3	Synthetic Pyrethroids (SPs)	
	Processing / Pretreatment Charge per sample	1800.00
1.	Deltamethrin	700.00
2.	Fenpropethrin	700.00
3.	Fenvalerate	700.00
4.	α- Cyperjmethrin	700.00
5.	β-Cyfluthrin	700.00
6.	λ - Cyhalothrin	700.00
3.4	Herbicides	-
end con	Processing / Pretreatment 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
3.5	Polycyclic Aromatic Hydrocarbons (PAHs)	
	Processing/ Pretreatment 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
5.	Benzo(b)fluoranthene	700.00
7.	Benzo(e)pyrene	700.00
8.	Benzo (g,h.i) perylene	700.00
<i>o</i> .	(D)/ F/	
	Benzo(k)Fluoranthene	700.00
9.	Benzo(k)Fluoranthene Chrysene	700.00
9. 10.	Benzo(k)Fluoranthene Chrysene Dibenzo(a,h)anthracene	700.00 700.00 700.00

3.	Fluorene	700.00
4.	Indeno(1,2,3-cd)pyrene	700.00
5.	Naphthalene	700.00
6.	Perylene	700.00
7.	Phenanthrene	700.00
8.	Pyrene	700.00
9049110		
3.6	Polychlorinated Biphenyls (PCBs) as Aroclor	
	Mixtures Description / Due treatment Charge per sample	1800.00
•	Processing / Pre-treatment Charge per sample	700.00
1.	Aroclor 1221	700.00
2.	Aroclor 1016	700.00
3.	Aroclor 1232	700.00
4.	Aroclor 1242	700.00
5.	Aroclor1248	700.00
6.	Aroclor 1254	700.00
7.	Aroclor 1260	700.00
	Total (DCD) - Fusing	
3.7	Poly Chlorinated Biphenyls (PCBs) as Enviro-	
*	Indicator Processing / Pre-treatment charge per sample	1800.00
1.	2,4,4'-trichlorobiphenyl(PCB-28)	700.00
2	2,4,4 -themorophenyl(PCB-52)	700.00
$\frac{2}{3}$	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
	2,2',4,4'5,5'-hexachlorobiphenyl(PCB-153)	700.00
- 6 7	2,2',3,4,4',5,5'-heptachlorobiphenyl(PCB-180)	700.00
3.8	Tri Halo Methane (THM)	1400.00
	Processing / Pre-treatment charge per sample	700.00
1	Bromodichloromethane	700.00
2	Bromoform	700.00
3.	Chloroform	W. 148 (200) 16 AU
4	Dibromochloromethane	700.00
3.9	Phenolic Compounds	
	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-dimethyl phenol	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
2.10	C. I	
3.10	Carbamates Pesticides	1900.00
	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
3.11	Chlorobenzenes	
	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
2 12	Other Organia Davametors	
3.12	Other Organic Parameters	3500.00
1.	Adsorbable Organic Halogen(AOX) Tannin/Lignin	620.00
2.	Oil & Grease	500.00
3.		500.00
4.	Total Phenol (by distillation)	1000.00
5.	Total Organic Carbon(TOC)	1000.00
4.0	Biological Test	
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.	E. Coli (MFT Technique)	1300.00
6.	E. Coli (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 ₅₀)	6000.00
19	Toxicological-Dimensionless toxicity test	3500.00
Note:		Michigan Late III 44

- i. Sampling charges for water and waste water samples are separate as specified in clause A (IV), but, subject to minimum of 700.00/- irrespective of number of samples.
- ii. Transportation charges will be separate as per actual basis or as per order of Department of Finance, government of Rajasthan for hiring of vehicles as applicable and revised from time to time.

(V)	Analysis charges for Soil/ Sludge/ Sediment/ Solid waste samples	
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 Metal	As mentioned in
		respective group at
		Clause IV
14.	Trace Metals using ED-XRF	9500.00
	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,	ź
	Tungsten, Vanadium, Ytterbium, and Zinc per	
1.7	sample.	050.00
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
		As mentioned in
. 21.	Polycyclic Aromatic Hydrocarbons (PAHs)	respective group at
	D 1 11 1 1 1 1 (DCD)	Clause IV
22.	Polychlorinated Biphenyls (PCBs)	As mentioned in
	2	respective group at
22	Description of the second of t	Clause IV
23.	Pesticides	As mentioned in
		respective group at
2.4	77	Clause IV
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)	1650.00
31.	Sodium	750.00
32.	Soil Moisture	250.00
33.	Sulphate	450.00
34.	Sulphur	800.00
35.	Total Kjehldhal 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	75000.00
	congeners of PCDDs-PCDFs) (Isotope dilution	
	method using GC-HRMS)	

(VI)	Analysis Charges for Hazardous waste samples		
S.No.	Parameters	Charges in Rs.	
1.	Preparation of Leachate (TCLP Extract/ Water Extract)	2400.00	
2.	Determination of Various parameters in Leachate	As mentioned in respective group at Clause IV	
3.	Flash Point/Ignitibility	1100.00	
4.	Reactivity	1100.00	
5.	Corrosivity	1100.00	
6.	Measurement of Toxicity'		
	-LC ₅₀	6000.00	
	-Dimension less Toxicity	3500.00	
7.	Total Organic Carbon	1250.00	
8.	Absorbable Organic Halogen (AOX)	5000.00	

Member Secretary RSPCB