

**Form - IV**

(See rule 13)

Bio Medical Waste Annual Return for the Calender Year - 2022

Application Type: CBMWTSDF	Calender Year 2022	Submit To SRO-Kolhapur
1) Particulars		
i) First Name Ashish	ii) Middle Name Vilas	iii) Last Name Ghatge
iv) Designation Partner	v) Aadhaar No 647141689461	vi) PAN No ANQPG7481E
vii) Address as per Aadhaar Card Plot no. 239, Society No 1, Morewadi, r k Nagar, kolhapur.	viii) Tel. No. 9371100621	ix) Fax No.
x) e-mail sss-serviceskop@gmail.com	xi) URL of website https://www.kolhapurcorporation.gov.in	
2) Details of the Common Treatment Facility		
i) Name of the Facility S S Services	ii) Email sss-serviceskop@gmail.com	iii) Name of the contact person Ashish Ghatge
iv) Contact No. 9371100621		
3) Address of the Facility		
i) Building Name/Building No./Survey Number sR. S.S. No. 206, C.S. 92/29/A, E Ward	ii) Street / Village Kasaba Bawada	iii) City / Taluka Kolhapur
iv) District Kolhapur	v) Pin-Code Number 416003	vi) Near by Landmark Circuit House
vii) Latitude coordinate 16.73	viii) Longitude coordinate 74.24	ix) Ownership Municipal Corporation
4) Details of valid Combined Consent and BMW Authorization (CCA)		
i) CCA / Authorization No. Format 1.0/BO/PSO/CC-2008000686	ii) Valid Upto Aug 31 2021 12:00:00:AM	
5) Jurisdiction		
District Kolhapur	Taluka Karvir,Bavda,Radhanagari,Kagal,Bhudargad	ULB Name Kolhapur Municipal Corporation
Council Name Kagal Municipal Council,Murgud Municipal Council	Nagarpanchayat Name	Cantonment Name
6) Total area covered (in Square KM) 3004.00		

7) Membership Provided to		
1. Non-Bedded (Clinic/Pathology Lab/Blood bank)		No of Non-Bed Establishments Covered 725
(i) Clinics, Dispensaries		663
(ii) Animal Houses		1
(iii) Pathological Laboratories		52
(iv) Blood Banks		6
(v) Any Others		3
2. Bedded	No of health care establishment covered 395	No of Bed Covered 6498
3. AYUSH	No of AYUSH establishment covered 2	No of AYUSH Bed Covered 10
4. Veterinary Institution & Hospitals		No of Veterinary Establishments Covered 5
5. Research Institutions		No of Research Institutions Covered 1

8) io Medical Collection, Treatment & Disposal Details			
i) Authorized BMW Quantity KG/Month (as per valid CCA)			
Yellow 54000.00000	Red 3000.00000	Blue 20000.00000	White 1000.00000
ii) Installed treatment and disposal capacity of CBMWTF (Kg/day)			
Yellow 1800.00000	Red 800.00000	Blue 1000.00000	White 50.00000
iii) Bio Medical waste collected from HCEs (kg/day)			
Yellow 813.00	Red 105.00	Blue 263.00	White 8.00
iv) Bio Medical Waste Treated and disposed (Kg/day)			
Yellow 813.00000	Red 105.00000	Blue 263.00000	White 8.00000

9) Details of the Storage at Facility					
Sr No	Type	Category	Length (Ft)	Width (Ft)	Height (Ft)
1	Untreated BMW	Yellow	20.00	20.00	30.00
		Red	15.00	20.00	30.00
		Blue	15.00	20.00	30.00
		White	15.00	20.00	30.00
2	Treated BMW	Red	15.00	10.00	30.00
		Blue	15.00	10.00	30.00
		White	15.00	10.00	30.00
3	Incineration	Ash	20.00	20.00	30.00

10) Details of equipment used for treatment and disposal
1. Incinerator Details

Capacity Kg/day	Quantity treated or disposed in kg per day	Qty of Ash Generated (Mt/Month)	Incineration Disposed At
1800.00	1000.00	7.00	Ranjangaon
3. Autoclaves			
Capacity Kg/day	Quantity treated or disposed in kg per day	Qty sold to Recycler	Name of Recycler
900.00	105.00	105.00	Sai Plastic, Karad
6. Shredder			
Capacity Kg/day	Quantity treated or disposed in kg per day	Qty sold to Recycler	Name of Recycler
900.00	105.00	105.00	Sai Plastic, Karad
10. Chemical Disinfection			
Length (Feet)	Width (Feet)	Height (Feet)	Qty (Kg/day)
5.00	3.00	3.00	263.00
11) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum		Red (kg/annum) 32760.00	Blue (kg/annum) 82056.00
12) Details of Authorised Recycler			
1. Plastic Waste Recycler			
Name of the Recycler	Total Qty. Sold during 2022 (In KG)	Authorization / Consent No. of Recycler	Date
Sai Plastic, Karad	32760.00	RO -PUNE/CONSENT/2102000242	31-07-2024
2. Glass Recycler Details			
Name of the Recycler	Total Qty. Sold during 2022 (In KG)	Authorization / Consent No. of Recycler	Date
Sai Plastic, Karad	82056.00	RO -PUNE/CONSENT/2102000242	31-07-2024
13) No of vehicles used for collection and transportation of biomedical waste		7	
14) Details of Liquid waste generated and treatment methods (STP and ETP)			
i) STP	No	Capacity (CMD)	
ii) ETP	Yes	Capacity (CMD) 8	
15) Details of STP and ETP Sludge generated and disposed during the treatment of waste in Kg per annum			
i) ETP Sludge	Yes	Quantity Generated 208.00	Where Disposed M/s. Maharashtra Environ Power Ltd. (MEPL), Ranjangaon, Pune
ii) STP sludge	No	Quantity Generated	Where Disposed
16) Details trainings conducted on BMW			
i) Number of trainings conducted on BMW Management. 86			
ii) Number of personnel trained 902			
iii) Number of personnel trained at the time of induction 45			
iv) number of personnel not undergone any training so far			
v) whether standard manual for training is available? Yes			

vi) any other information

All worker are vaccinated

17) Details of the accident occurred during the year**i) Number of Accidents occurred****ii) Number of the persons affected****iii) Remedial Action taken (Please attach details if any)**

No

iv) Any Fatality occurred, If yes details.

No

18) Are you meeting the standards of air Pollution from the incinerator?

Yes

i) How many times in last year could not met the standards?**ii) Details of Continuous online emission monitoring systems installed**

Yes

CO2

Yes

O2

Yes

Analyser**19) Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?**

No

20) Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?

Yes

Place

Kolhapur

Designation

Partner

Date

26-01-2023