

Maharashtra Pollution Control Board महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Form - IV (See rule 13) Bio Medical Waste Annual Return for the Calender Year - 2023 **Application Type: CBMWTSDF Calender Year** Submit To SRO-Taloja 2023 1) Particulars i) First Name ii) Middle Name iii) Last Name Somnath Malgar vi) PAN No iv) Designation v) Aadhaar No 00000000000 AADCM0026A Director ix) Fax No. vii) Address as per Aadhaar Card viii) Tel. No. 0000000000 00000000000 9324627400 x) e-mail xi) URL of website www.mumbaiwastemanagment.com smalgar@resustainability.com 2) Details of the Common Treatment Facility i) Name of the Facility ii) Email iii) Name of the contact person Mumbai Waste Management Ltd BMW smalgar@resustainability.com Somnath Malgar iv) Contact No. 9324627400 3) Address of the Facility i) Building Name/Building No./Survey iii) City / Taluka ii) Street / Village Number MIDC Taloja Panvel Plot No 32, & Part iv) District v) Pin-Code Number vi) Near by Landmark 410208 Raigad **IGPL** vii) Latitude coordinate viii) Longitude coordinate ix) Ownership 19.101 73.11 Private 4) Details of valid Combined Consent and BMW Authorization (CCA) i) CCA / Authorization No. ii) Valid Upto format 1.0/CC/UAN No.0000132480/CR/2212000 May 31 2025 12:00:00:AM 5) Jurisdiction Taluka **District ULB Name** Thane Municipal Corporation, Navi Mumbai Raigad, Thane Municipal Corporation, Panvel Municipal Corporation **Council Name Nagarpanchyat Name Cantonment Name** Murud-Janjira Municipal Council, Karjat Municipal Khalapur Nagar Panchayat Council, Pen Municipal Council, Uran Municipal

6) Total area covered (in Square KM)

Council, Alibag Municipal Council

10000.00

7) Mem	bership Prov	rided to							
1. Non-	Bedded (Clin	ic/Patholog	No of Non-Bed 4688	No of Non-Bed Establishments Covered 4688					
(i) Clinic	s, Dispensarie	S	3826						
ii) Anim	al Houses								
iii) Path	ological Labor	atories	852	852					
iv) Bloo	d Banks		10	10					
v) Any (Others								
No of health care establishment covered 1138						No of Bed Cov 28338	No of Bed Covered 28338		
3. AYUSH No of AYUSH es			l establishment covere	stablishment covered			No of AYUSH Bed Covered		
I. Vete	rinary Institu	ition & Hos	pitals		No of Veterinary Establishments Covered 8				
i. Rese	arch Institut	ions			No of Researc	No of Research Institutions Covered 1			
			tment & Disposal De G/Month (as per valid			-1			
Yellow 139791.00000			Red 89400.0	Red 89400.00000		Blue 38200.00000		White 25100.00000	
i) Insta	lled treatme	nt and disp	oosal capacity of CBN	MWTF (Kg/d	day)		I		
Yellow 4500.00000				Red 1600.00000 Blue 1600.0		0.00000	0000 White 1600.00000		
iii) Bio Medical waste collected from Yellow 9996.00						Blue 607.00		White 157.00	
v) Rio I	Medical Wast	to Treated	and disposed (Kg/da	w)					
Yellow 9996.00000				Red 3157.00000		Blue 607.00000		White 157.00000	
9) Deta	ils of the Sto	rage at Fa	cility						
Sr No	Тур	Эе	Category	Le	ength (Ft)	Width	(Ft)	Height (Ft)	
L	Untreated BN	1W	Yellow	51.36		14.45		10.10	
			Red	51.36		14.45		10.10	
			Blue	51.36		14.45		10.10	
			White	51.36		14.45		10.10	
			Red	17.00		8.99		10.10	
2	Treated BMW		Blue	17.00		8.99		10.10	
			White	17.00		8.99		10.10	
3	Incinerati	ion	Ash	8.10		4.50		5.20	
10) Det	ails of equip	ment used	for treatment and d	isposal		<u>, </u>		<u> </u>	
L. Incine	rator Details								
Capacity	/ Kg/day	Qua day	nntity treated or dispose	ed in kg per	Qty of Ash Ge	enerated (Mt/Mor	ith)	Incineration Disposed	

6000.00	4862.00	4862.00		37.20	
3. Autoclaves			L		ı
Capacity Kg/day	Quantity treated or dispose day		Qty sold to Recycler		Name of Recycler
4800.00	·		898420.00		Piyush Plastic
6. Shredder					<u> </u>
Capacity Kg/day	Quantity treated	Quantity treated or disposed in kg per day		Qty sold to Recycler	
4000.00 2420.00			898420.00		Piyush Plastic
11) Quantity of recyc recyclers after treatn			Red (kg/annum) 871700.00		Blue (kg/annum) 26720.00
12) Details of Authori	sed Recycler		1		
1. Plastic Waste Recycle	r				
Name of the Recycler	lame of the Recycler Total Qty. Sold during		Authorization / Cons	ent No. of Recycler	Date
Piyush Plastic	898420.00		Ro/ Pune /CONSENT/2111001290		30-09-2025
13) No of vehicles use	ed for collection and	l transportation of b	iomedical waste	21	
14) Details of Liquid	waste generated an	d treatment methods	s (STP and ETP)		
i) STP	No	No Capacity (CMD)			
ii) ETP	Yes	Yes Capacity (CMD) 8			
15) Details of STP and	d ETP Sludge genera	ated and disposed du	uring the treatment	of waste in Kg pe	r annum
i) ETP Sludge	Yes	Quantity Genera 10632.00	ted	Where Disposed M/s. Mumbai Waste Management Ltd. (MWML), Taloja, Raigad	
ii) STP sludge	No	Quantity Genera	ted	Where Disposed	
16) Details trainingsi) Number of training250ii) Number of person2500iii) Number of person	s conducted on BMV	<u>-</u>			
40					
iv) number of person	nel not undergone a	nny training so far			
v) whether standard Yes	manual for training	is available?			
vi) any other informa	tion				
17) Details of the acc i) Number of Accident		ng the year			
ii) Number of the per	sons affected				
iii) Remedial Action to No	aken (Please attach	details if any)			
iv) Any Fatality occur No	red, If yes details.				
18) Are you meeting tyes	the standards of air	Pollution from the in	ncinerator?		

i) How many times in last year could not met the standards? ii) Details of Continuous online emission monitoring systems installed						
Yes	itinuous online emission monitoring syste	ems installed				
CO2 Yes	O2 Yes	Analyser Yes				
19) Liquid waste No	e generated and treatment methods in pl	ace. How many times you have not met the standards in a year?				
20) Is the disinfo standards in a y Yes	_	e log 4 standards? How many times you have not met the				
Place Taloja	Designation Director	Date 26-06-2024				