



9/c

Date:- February 26, 2018

To,
Maharashtra Pollution Control Board,
Kalpataru Point, 2nd-4th Floor,
Opp. Cine Planet Cinema,
Near Sion Circle, Sion (E)
Mumbai-400022

Sub:- Submission of Annual BMW report (Form_IV) for the calendar year 2017.

Respected sir,

Our MPCB Authorisation No is BO/CAC-Cell/CCA/CAC-1801000064 and it is valid up till March 31, 2020.

Please find attached annual report for Bio Medical Waste Generated during the year 2017 along with monthly category wise waste generated details.

Kindly acknowledge

Thanking you,

Regards,
Authorized signatory



Handwritten signature
21/2/18
Maharashtra Pollution Control Board
Kalpataru Point, 2/3/4th Floor,
Sion Matunga Scheme, Road No. 8,
Opp. Sion Circle, Sion (East).
MUMBAI - 400 022.
Phone : 24010437 / 24020781



S.L. RAHEJA HOSPITAL

A Fortis ASSOCIATE

Form - IV (See rule 13) ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the

Sl. No.	Particulars				
1.	Particulars of the Occupier :				
	(i) Name of the authorised person (occupier or operator of facility)	: S. L. Raheja Hospital (A Fortis Associate)			
	(ii) Name of HCF or CBMWTF	: SMS Envoclean Pvt. Ltd.			
	(iii) Address for Correspondence	: Near Deonar Dumping Ground, Opp. Sathe Nagar, Ghatkopar- Mankhurd			
	(iv) Address of Facility	: Raheja Rugnalaya Marg, Mahim (w), Mumbai-16			
	(v) Tel. No, Fax. No	: 022-66529999,022-24442486			
	(vi) E-mail ID	: info@rahejahospital.com			
	(vii) URL of Website	: www.rahejahospital.com & http://www.fortishealthcare.com/india/hospitals-in-maharashtra/s-l-raheja-hospital-mahim			
	(viii) GPS coordinates of HCF or CBMWTF	: CBMWTF			
	(ix) Ownership of HCF or CBMWTF	: Private Ltd.			
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No.: BO/CAC-Cell/CCA/CAC-1801000064 Dated January 3, 2018 valid up to March 31, 2020			
(xi). Status of Consents under Water Act and Air Act	: Valid up to: March 31, 2020				
2	Type of Health Care Facility				
	(i) Bedded Hospital	: No. of Beds: 300			
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: 27			
	(iii) License number and its date of expiry	: 761416650 valid up-to 31st March 2019			
3	Details of CBMWTF				
	(i) Number healthcare facilities covered by CBMWTF	:			
	(ii) No of beds covered by CBMWTF	:			
	(iii) Installed treatment and disposal capacity of CBMWTF:	: _____ Kg/day			
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF:	: _____ Kg/day			
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category : 1,474.85Kg			
		Red Category : 2,515.04 Kg			
		White: 206.55 Kg			
		Blue Category : 456.42 Kg			
		General Solid waste:---			
5	Details of the Storage, treatment, transportation, processing and Disposal Facility				
	(i) Details of the on-site storage facility	Size :			
		Capacity :			
		Provision of on-site storage : (cold storage or any other provision)			
	(ii) Details of the treatment or disposal facilities	Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
		Incinerators			
		Plasma Pyrolysis			
		Autoclaves			
		Microwave			
		Hydroclave			
		Shredder			
		Needle tip cutter or destroyer			
		Sharps encapsulation or concrete pit			
		Deep burial pits:			
Chemical disinfection:					


S.L RAHEJA (A FORTIS ASSOCIATE) HOSPITAL

Regd. Office : Raheja Rugnalaya Marg, Mahim (W), Mumbai - 400 016.

Tel.: +91 22 6652 9999 • Fax: +91 22 2444 2486 • Emergency : +91 22 6652 9888 • Ambulance : +91 22 6652 9888 • E-mail : info@rahejahospital.com • Website : www.rahejahospital.com

		Any other treatment equipment:		
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	: Red Category (like plastic, glass etc.)		
	(iv) No of vehicles used for collection and transportation of biomedical:			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity generated	Where disposed
		Incineration		
		Ash		
		ETP Sludge		
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	: SMS Envoclean Pvt Ltd.		
	(vii) List of member HCF not handed over bio-medical waste.	:		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	YES		
7	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management.	120		
	(ii) number of personnel trained	1298		
	(iii) number of personnel trained at the time of induction	98		
	(iv) number of personnel not undergone any training so far	Nil		
	(v) whether standard manual for training is available?	Yes		
	(vi) any other information)	NA		
8	Details of the accident occurred during the year			
	(i) Number of Accidents occurred	Major aaccident: Nil NSI during the year: 17		
	(ii) Number of the persons affected	Nil		
	(iii) Remedial Action taken (Please attach details if any)	NA		
	(iv) Any Fatality occurred, details.	NA		
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA		
	Details of Continuous online emission monitoring systems installed	NA		
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NA		
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	NA		
12	Any other relevant information	: NA		

Certified that the above report is for the period from January 2017 to December 2017


 Dr. Shanthi Radhakrishnan
 Head Medical services
 S. L. Raheja Hospital

Date: February 26, 2018
Place: Mumbai

* Details related to CBMWTF is not available with HCF hence not updated in annual report.

S. No	Month	Red Category		Yellow Category		Cytotoxic/ Yellow Category		Blue Category		White Category	
		Total Bags	Total Wt.	Total Bags	Total Wt.	Total Bags	Total Wt.	Total Bags	Total Wt.	Total Bags	Total Wt.
1	Dec-17	1,123.00	2,373.30	1,024.00	1,683.75	38.00	51.95	38.00	402.90	259.00	202.30
2	Nov-17	1,077.00	2,409.90	985.00	1,599.90	32.00	33.25	39.00	397.10	240.00	192.60
3	Oct-17	1,173.00	2,289.20	1,106.00	1,823.60	31.00	26.30	40.00	519.80	226.00	181.60
4	Sep-17	1,217.00	2,460.00	1,157.00	1,730.95	29.00	32.00	64.00	643.45	297.00	249.95
5	Aug-17	1,250.00	2,425.05	1,133.00	1,761.10	33.00	32.00	86.00	752.00	360.00	244.85
6	Jul-17	983.00	2,429.30	869.00	1,645.25	25.00	34.55	63.00	714.85	222.00	225.15
7	Jun-17	841.00	2,128.55	660.00	1,206.90	19.00	53.05	429.00	538.60	32.00	184.35
8	May-17	894.00	2,053.30	702.00	1,156.95	12.00	20.60	363.00	465.55	153.00	168.95
9	Apr-17	1,130.00	2,384.35	834.00	1,191.60	16.00	14.43	280.00	391.65	285.00	209.20
10	Mar-17	1,321.00	3,220.70	860.00	1,258.22	26.00	14.88	261.00	233.35		
11	Feb-17	1,196.00	2,910.75	693.00	1,030.25	14.00	20.90	212.00	210.10		
12	Jan-17	1,326.00	3,096.10	822.00	1,258.22	12.00	17.65	220.00	207.72		
	Total	13,531.00	30,180.50	10,845.00	17,346.69	287.00	351.56	2,095.00	5,477.07	2,074.00	1,858.95
	Avg	1,127.58	2,515.04	903.75	1,445.56	23.92	29.30	174.58	456.42	230.44	206.55