

Padmashri Gordhanbapa Chowk, Prarthana Samaj,

Raja Rammohan Roy Road, Girgaon

Mumbai- 400 004 Phone: 6130 5000 / 5001/ 5002

### **BIO MEDICAL ANNUAL REPORT**

S No.	Particulars				
1	Particulars of the Occupier	:	M/s. Sir Hurkisondas Nurrotumdas Hospital & Research Center		
			Mr. Somnath Patil		
	(i) Name of the authorised person (occupier or		General Manager		
	operator of facility)	:	M/s. Sir Hurkisondas Nurrotumdas Hospital & Research Center		
	(ii) Name of HCF or CBMWTF:		SMS Envo Clean		
	(iii) Address for Correspondence	1	M/s. Sir Hurkisondas Nurrotumdas Hospital & Research Center Padmashri Gordhanbapa Chowk, Raja Ram Mohan Roy Road, Mumbai - 400004		
	(iv) Address of Facility	-	M/s. Sir Hurkisondas Nurrotumdas Hospital & Research Center Padmashri Gordhanbapa Chowk, Raja Ram Mohan Roy Road, Mumbai - 400004		
	(v) Tel. No, Fax No	3			
	(vi) E-mail ID	:	022 61305000		
	(vii) URL of website	:	somnath.patil@ril.com		
	(viii) GPS coordinates of HCF or CBMWTF	:	www.rfhospital.org		
	(ix) Ownership of HCF or CBMWTF	1	Nil		
	(x) Status of Authorisation under the Bio-	-	(VIII		
	Medical Waste (Management and Handling) Rules	:	Format1.0 BO/CAC Cell/EIC MU-6437-14/CCA/CAC-10163		
	(xi) Status of Consents under Water Act and Air Act	:	Format1.0 BO/CAC Cell/EIC MU-6437-14/CCA/CAC-10163		
2	Type of Health Care Facility	÷	Hospital		
	(i) Bedded Hospital	•	256 beded		
	(ii) Non- Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or research institute or Verterinary Hospital or any other)	100 A	Nil		
	(iii) License number and its date of expiry	1	887301265/ Valid upto 31st March 2020.		
3	Details of CBMWTF	1	Nil		
	(i) Number of healthcare facilities covered by CBMWTF	(4)	Nil		
	(ii) No of beds covered by CBMWTF		Nil		
	(iii) Installed treatment and disposal capacity of CBMWTF		Nil		
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	4	Nil		
4	Quantity of waste generated or disposed in Kg		Yellow Category: 2147.68 Kgs		
	per annum (on monthly average basis)		Red Category: 3605.48 Kgs		
			Blue Category: 555.36 Kgs		
1			White/ Sharps Category: 291.30 Kgs		



REGIONAL OFFICE, MUMBAI

MAHARASHTRA POLLUTION CONTROL BOARD, RAIKAR CHAMBERS, "A" WING, 216, 2ND FLOOR DEONAR GAON ROAD, NEAR JAIN MANDIR, GOVANDI (E). MUMBAJ - 400088



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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:			
	(ii) Disposal Facilities		Incinerators: Plasma Pyrolysis: Autoclaces: Microwaves: Hydroclave: Shredder: Needle tip cutter or destroyer: Sharps encapsulation or concrete pit: Deep Burial pits: Chemical Disinfection: Any other treatment equipment:			
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum		Nil			
	(iv) No of vehicles used for collection and transportation of biomedical waste		One			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Nil			
	(vi) Name of the CBMWTF operator through which wastes are disposed off	1	SMS Envo Clean			
6	(vii) List of member HCF not handed over bio- medical waste	:	Nil			
0	Do you have bio-medical waste management committee? If yes, attach minutes of the meeting held during the reporting period	:	Yes (Attached)			
7	Details of training conducted on BMW					
	(i) Number of trainings conducted on BMW management	1	94			
	(ii) Number of personnel trained (iii) Number of personnel trained at the time of		1131			
	induction	*	164			
	(iv) Number of personnel not undergone any training so far		Nil			
	(v) Whether standard manual for training is available		Yes			
	(vi) any other information		Nil			



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8	Details of the accident occurred during the year		Nil	
	(i) Number of accidents occurred	-	Nil	
	(ii) Number of persons affected	:	KH	
	(iii) Remedial action taken (please attach details if any)			
	(iv) Any fatality occurred, details		Nil	
9		·		
	Are you meeting the standards of air pollution from the incinerator? How many times in last year could not meet the standards?	:	Nil	
	Details of continous online emission monitoring systems installed	<u> </u>	Nil	
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		Nit	
11	Is the disinfection method or sterilization meeting the log for the standards? How many times you have not met the standards in a year?	7a)	Nil	
2	Any other relevant information?	•	Nil	

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

Date: 02nd January 2018

Place: Mumbai

Name and Signature of the Head of the Institution



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# BIO-MEDICAL WASTE DETAILS (Jan - Dec 2017)

Month	Yellow Category (in Kgs)	Red Category (in Kgs)	White/ Sharps Category (in Kgs)	Blue Category (in Kgs)
January	2095.2	4278,74	231.08	515.7
February	1873	3788.45	220.72	469.57
March	1897.31	4013	264.39	431.2
April	2317.42	3752.4	303.5	441
May	2200.58	3619.68	310.51	529,45
June	2113.3	3942	347.32	489.09
July	2138.5	3783.98	262.4	23.55
August	2292.18	4137,93	298.22	452.05
September	2327.14	3753,16	345.44	602.11
October	2083.18	2525,33	328.75	800.35
November	1981.35	2266.34	299.48	1557.13
December	2453.03	3404.72	283.84	353.13
Total	25772.19	43265.73	3495.65	6664.33
Average per month	2147.68	3605.48	291.30	555.36





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# INFECTION CONTROL COMMITTEE MEETING (ICC) BIO MEDICAL WASTE MANAGEMENT - IMPLEMENTATION

Meeting Date: 8th November 2017

Location: Meeting Room 1 - 3:00pm to 3:40pm

#### Attendance

Sr No	Name	Role	Designation	Present (Y/N)	
1 Dr Shashikala Shivaprakash		IC Chairman	Microbiologist	Yes	
2	Ms Ranjana Williams	Member Head Clinical Nursi		g Yes	
3	Mr Sumit Goda	Member	Materials Head	Yes	
4	Alpana Sharma	Member	Head HK	Yes	
5	Ms Elizabeth David	Member	Head Clinical nursing	Yes	
6	Dr Darshana Rathod	Member	Intensivist	NO	
7	Swapna Pawar	Member	ICN- Manager	No	
8	Samantha L		ICN	NO	

### 1. Agenda

- Updates on Biomedical waste rules 2016
- Review sharp containers

### 2. Minutes:

- Dr Shashikala began the meeting reviewing the previous MOM
- Actionable of previous MOM reviewed
- Dr Shashikala said that modified sharp containers are now available for use.
- Foot paddles of the dust bins are broken at many locations, those should be replaced on regular basis.

Updates on Biomedical waste rules 2016

All the actionable for of BMW rules 2016 is implemented