



Jawahar Lal Nehru Marg,  
Malviya Nagar, Jaipur-302017  
Rajasthan  
Tel: +91-141-2547000

FEHJ/ADMIN/2020/35

Dated: 08.06.2020

The Member Secretary  
Rajasthan State Pollution Control Board  
4, Institutional Area  
Jhalana Doongri, Jaipur.

Subject: Submission of Annual Report in Form IV on Bio-medical Waste Generation for the period 1<sup>st</sup> January, 2019 to 31<sup>st</sup> December, 2019.

Dear Sir,

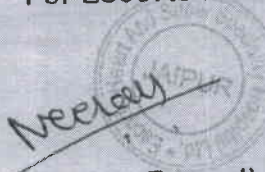
As per above subject, please find attached Annual Report in Form IV on Bio-medical Waste Generation of Fortis Escorts Hospital, 214, JLN Marg, Malviya Nagar, Jaipur (A Unit of Escorts Heart and Super Speciality Hospital Limited) for the period 1<sup>st</sup> January, 2019 to 31<sup>st</sup> December, 2019.

Please acknowledge the receipt of the same.

Thanking You.

Yours Faithfully,

For Escorts Heart and Super Speciality Hospital Limited

  
(Neerav Bansal)  
Authorised Signatory



CC: The Regional Officer-Regional Office-Jaipur (South), Rajasthan State Pollution Control Board, 4, Institutional Area, Jhalana Doongri, Jaipur

Escorts Heart and Super Speciality Hospital Limited

CIN: U85110DL2003PLC120016

Registered Office: Escorts Heart Institute and Research Centre, Okhla Road, New Delhi - 110025 (India)  
Tel: +91-11-2682 5000, Fax: +91-11-4162 8435

Form - IV  
(See rule 13)  
ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30<sup>th</sup> June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars
1	Particulars of the Occupier
	(i) Name of the authorised person (occupier or operator of facility)
	(ii) Name of HCF
	(iii) Address for Correspondence
	(iv) Address of Facility
	(v) Tel. No., Fax. No
	(vi) E-mail ID
	(vii) URL of Website
	(viii) GPS coordinates of HCF
	(ix) Ownership of HCF
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules
	(xi) Status of Consents under Water Act and Air Act

Mr. Neerav Bansal  
Escorts Heart and Super Speciality Hospital Limited  
214, JLN Marg, Malviya Nagar, Jaipur-302017  
214, JLN Marg, Malviya Nagar, Jaipur-302017  
0141-2547000; 0141-2547002  
contactus.jaipur@fortishealthcare.com  
www.fortishealthcare.com  
NA  
Private  
F(BMWY/Jaipur/Jaipur)296(1)/2010-2011/2625-2627, valid up to 29.02.2024.  
F(BMWY/Jaipur/Jaipur)296(1)/2010-2011/2628-2630, valid up to 29.02.2024.




*Neerav*

2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 275
3	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	F(BMW)/Jaipur/298(1)/2010-2011/2628-2630; valid up to 29.02.2024.
	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No of beds covered by CBMWTF	:	NA
4	(iii) Installed treatment and disposal capacity of CBMWTF:	:	NA
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	NA
		:	Yellow Category: 2335
		:	Yellow Cytotoxic: 132.19
		:	Red Category : 4110.47 White: 46.06 Blue Category : 522.07 General Solid waste: NA
5	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	
	Details of the Storage, treatment, transportation, processing and Disposal Facility	:	
	(i) Details of the on-site storage facility	Size:	NA
		Capacity :	NA
		Provision of on-site storage: (cold storage or any other provision):	NA




*Neeraj*

(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			NA
	Plasma Pyrolysis			
	Autoclaves			
	Microwave			
	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.	Red Category (like plastic, glass etc.) - NA			
(iv) No of vehicles used for collection and transportation of biomedical waste	vehicle being used to transport Bio-medical Waste and list of authorised vehicles is attached herewith.			
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Incineration Ash ETP Sludge	NA	NA	NA

  
 [Signature]  
 [Name]

	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Instromedix (India) Private Limited
	(vii) List of member HCF not handed over bio-medical waste.	NA
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes, Minutes of the Meeting are attached herewith.
7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management.	96
	(ii) Number of personnel trained	550
	(iii) Number of personnel trained at the time of induction	226
	(iv) Number of personnel not undergone any training so far	77
	(v) Whether standard manual for training is available?	Yes
	(vi) any other information	
8	Details of the accident occurred during the year	(NIL report in Form 1 is attached herewith)
	(i) Number of Accidents occurred	No
	(ii) Number of the persons affected	No
	(iii) Remedial Action taken (Please attach details if any)	No
	(iv) Any Fatality occurred, details.	No
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	No such system installed
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a	NA

  
 Neeraj

year?	
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?
12	Any other relevant information

Yes  
No

Certified that the above report is for the period from 01.01.2019 to 31.12.2019.



*Neerav Bansal*

Neerav Bansal

Name and Signature of the Head of the Institution

Date: 08.06.2020

Place: Jaipur

FORM - I

[(See rule 4(o), 5(i) and 15 (2))]


ACCIDENT REPORTING

Nil Report

1. Date and time of accident:
2. Type of Accident:
3. Sequence of events leading to accident:
4. Has the Authority been informed immediately :
5. The type of waste involved in accident:
6. Assessment of the effects of the accidents on human health and the environment:
7. Emergency measures taken:
8. Steps taken to alleviate the effects of accidents:
9. Steps taken to prevent the recurrence of such an accident:
10. Does your facility have an Emergency Control policy? If yes give details:

Date: 08.06.2020

Place: Jaipur

*Neelam*  
Signature: 

Designation: Authorized Signatory

## Minutes of meeting - Biomedical Waste management meeting

### Jan 2019

- Pre-Treatment of Microbiology, Biotechnology & other Clinical Laboratory Waste on site - Started
- Health checkup at the time of induction & once every year for all employees in contact with BMW – Health-Checkup has been done for all new joiners and for contractual workers It has already been started and is under process
- Immunize (Hep B & Tetanus) all employees in contact with BMW – Done,
- Training for BMW will be given at induction & once every year for all employees in contact with BMW– Under process
- Card board box – Implemented.
- Records related to BMW kept for 5 years – implemented
- BMW register is maintained & updated on daily basis – implemented.
- Monthly record of BMW uploaded on website- implemented.
- Weekly audit & monthly audit has been conducted
- Bar Coded Labels for BMW Bags – timeline change to 27<sup>th</sup> march 2019
- GPS installation with vendor – Started,
- Chlorinated Plastics - phase out use of chlorinated plastic bags, gloves and blood bags – Done
- Monthly Biomedical waste management gap analysis has been discussed,

### April 2019

- Biomedical waste audits: weekly and monthly audit reports were shown. The deficiencies and corrective actions taken were also shared.
- Biomedical waste management rules 2016 & 2018: - The progress of the implementation of the new rules were shared with the committee.



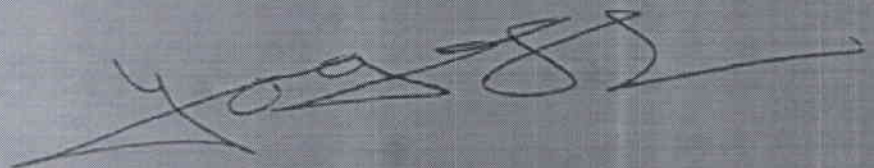


## June 2019

- Biomedical waste audits: weekly and monthly audit reports were shown. The deficiencies and corrective actions taken were also shared.
- Biomedical waste management rules 2016 & 2018: - The progress of the implementation of the new rules were shared with the committee. The status of training was shared with the committee.

## Dec 2019

- Biomedical waste audits: weekly and monthly audit reports were shown. The deficiencies and corrective actions taken were also shared.
- Biomedical waste management rules 2016 & 2018: - The progress of the implementation of the new rules were shared with the committee. The status of vaccination and training were shared with the committee.

A handwritten signature in black ink, appearing to be 'X. S. S.', written across the bottom of the page.

Dear Team


we would like to inform you that following vehicle will visit your hospital for collection of Bio Medical Waste:

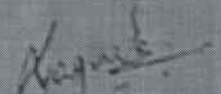
Authorized Vehicle Number
RJ -14- GE-0250
RJ -14- GE-7821
RJ -14-GD-7316
RJ-14-GD-2062
RJ-14-GC-7155
RJ-14-GF-6244
RJ-14-GB-3716
RJ-14-GF-3267
RJ-14-GF-5331
RJ-14-GB-5267

Thanks & Regards  
S K Choudhary  
Account Department : Instromedix India Pvt Ltd  
9772-123-777

  
HK HEAD

  
ESO

  
HEAD ADMIN

  
MS / DMS