



BREACH CANDY HOSPITAL TRUST

CIN : U85100MH1946GAP005082

60- A, Bhulabhai Desai Road, Mumbai 400 026.

Telephone : 2366-7788, 2367-1888 / 2888 Fax : 2367-2666

Email : info@breachcandyhospital.org; www.breachcandyhospital.org

Date: 17/06/2022

To,
Maharashtra Pollution Control Board,
Kalpataru Point,
1st floor, Road No. 8,
Opp. PVR Theatre,
Sion Circle,
Mumbai - 400022

Subject: Submission of BMW Annual Report for 2021

Respected Sir,

Attached herewith is the annual report for January – December 2021 of Breach Candy Hospital Trust in the prescribed format.

Kindly acknowledge the receipt.

Thank you.

Regards,

Pooja Kelshikar
17/6/2022



Dr. Pooja Kelshikar
Asst. Manager-Medical Admin

G. Shinde
22/06/2022
Maharashtra Pollution Control Board
Regional Officer, Mumbai
Kalpataru Point, 1st Floor,
Sion Circle, In Front of Cine Planate Theater
Shiv (East), Mumbai - 400 022.

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 occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sr. No.	Particulars	
1.	Particulars of the Occupier	
	(i) Name of the authorized person (occupier or operator of facility)	Breach Candy Hospital Trust
	(ii) Name of HCF or CBMWTF	Same as above
	(iii) Address for Correspondence	60-A, Bhulabhai Desai Road, Mumbai -400026
	(iv) Address of Facility	Same as above
	(v) Tel. No, Fax. No	23671888/23672888. Fax-23672666
	(vi) E-mail ID	info@breachcandyhospital.org
	(vii) URL of Website	www.breachcandyhospital.org
	(viii) GPS coordinates of HCF or CBMWTF	Lat. 18°58'21"N Long. 72°48'17"E
	(ix) Ownership of HCF or CBMWTF	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No: UAN No. 46397/CAC/1903000225 valid up to: 31/05/2022 (Renewal application sent on 24/03/2022 bearing Ref. No.- MPCB-CONSENT-0000134914)
	(xi). Status of Consents under Water Act and Air Act	Valid up to: 31/05/2022 (Renewal application sent on 24/03/2022 bearing Ref. No.- MPCB-CONSENT-0000134914)
2.	Type of Health Care Facility	
	(i) Bedded Hospital	No. of Beds:- 213
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital)	NA
	(iii) License number and its date of expiry	Reg no 887301347, valid upto 31.03.2022. Renewal of the license is in process.



3.	Details of CBMWTF				
	(i) Number healthcare facilities covered by CBMWTF				
	CBMWTF			NA	
	(ii) No of beds covered by CBMWTF			NA	
	(iii) Installed treatment and disposal capacity of CBMWTF:			NA	
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF			NA	
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		Yellow Category : ~3300 kg/month Red Category : ~2700 kg/month Others: ~200 kg/month Blue Category : ~400 kg/month General Solid waste: ~2000 kg/month		
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility				
	(i) Details of the on-site storage facility	Size	44 ft. * 27 ft. (~1200 sq. ft.)		
		Capacity	1000 kgs		
		Provision of on-site storage	(cold storage or any other provision) : No		
	(ii) 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	--	--	Being done
		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.) Being collected by authorized agency SMS Envoclean			
(iv) No of vehicles used for collection and transportation of biomedical waste					
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Incineration Ash	Quantity generated	Where disposed	
			NA		
		ETP Sludge	ETP is only for laundry. The sludge is not generated		
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		SMS Envoclean 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. Bio Medical Waste Committee is a part of Hospital Infection Control Committee. Minutes of the meeting are attached.			
7. Details trainings conducted on BMW					
(i) Number of trainings conducted on BMW Management.		62			
(ii) number of personnel trained		1349			
(iii) number of personnel trained at the time of induction		371			
(iv) number of personnel not undergone any training so far		0			
(v) whether standard manual for training is available?		Yes			
(vi) any other information)					

8	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	6
	(ii) Number of the persons affected	6
	(iii) Remedial Action taken (Please attach details if any)	Training of Health care workers on BMW and sharp safety practices.
	(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 meet the standards?	We don't have incineration plant.
	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?	ETP – for laundry effluent. After treatment it is being transferred to STP – It is MBBR type 400M3 Cap. STP discharge water parameters are always within MPCB limits
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Yes, we put biological indicators every week. 0
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from
1st January 2021 to 31st December 2021.



Name and Signature of the Head of the Institution

Date: 17/06/2022
Place: Mumbai



Dr. MRS. GEETA KOPPIKAR
M.D., D. P. B.
MMC, NO. 25736
MEDICAL DIRECTOR
BREACH CANDY HOSPITAL TRUST
60/A, BHULABHAI DESAI ROAD,
MUMBAI - 400026.



BREACH CANDY HOSPITAL TRUST

CIN : U85100MH1946GAP005082

60- A, Bhulabhai Desai Road, Mumbai 400 026.

Telephone : 2366-7788, 2367-1888 / 2888 Fax : 2367-2666

Email : info@breachcandyhospital.org; www.breachcandyhospital.org

FORM - I

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

ACCIDENT REPORTING - 1st January 2021 to 31st December 2021

1. Date and time of accident: No major accident during the year
2. Type of Accident: NA
3. Sequence of events leading to accident: NA
4. Has the Authority been informed immediately: NA
5. The type of waste involved in accident: NA
6. Assessment of the effects of the accidents on human health and the environment: NA
7. Emergency measures taken: NA
8. Steps taken to alleviate the effects of accidents: NA
9. Steps taken to prevent the recurrence of such an accident: NA
10. Does your facility have an Emergency Control policy? If yes give details: NA

Date: 17/06/2022

Place: Mumbai

Signature

Designation

Dr. MRS. GEETA KOPPIKAR
M.D., D. P. B.
MMC. NO. 25736
MEDICAL DIRECTOR
BREACH CANDY HOSPITAL TRUST
60/A, BHULABHAI DESAI ROAD,
MUMBAI - 400026.



BREACH CANDY HOSPITAL TRUST

CIN : U85100MH1946GAP005082

60- A, Bhulabhai Desai Road, Mumbai 400 026.

Telephone : 2366-7788, 2367-1888 / 2888 Fax : 2367-2666

Email : info@breachcandyhospital.org; www.breachcandyhospital.org

Extracts from the minutes of the Hospital Infection Control Committee meeting conducted on 07-04-2021 at 2:00 pm in the Auditorium.

Points Discussed:

- Dr. Priyanka informed about the implementation of new QR codes instead of earlier usage of bar codes on BMW bags. The QR code will have colour mark of either yellow, red or blue to be pasted on respective colour coded BMW bags.
- The ward assistants along with the supervision of Sr. Incharges have to ensure that these QR codes are pasted on BMW bags before sending these bags to central waste collection area. As these bags will be scanned and weighed at the central waste collection area through these QR codes. Departments have to continue with the existing practice of documenting the no of bags discarded every day, in BMW book maintained at each floor.

BMW issues:

- Needles stick injuries: 0 incidents
- Exposure to blood & body fluids: 0 incidents

Audits:

Hand Hygiene, Invasive Line maintenance, Isolation Precautions audit, Central Waste Audit, Kidney Centre audit, PIVC Insertion and maintenance.

Audit done by Link nurses: Central Line Audit.

Handwritten signature
16/06/2022



BREACH CANDY HOSPITAL TRUST

CIN : U85100MH1946GAP005082

60- A, Bhulabhai Desai Road, Mumbai 400 026.

Telephone : 2366-7788, 2367-1888 / 2888 Fax : 2367-2666

Email : info@breachcandyhospital.org; www.breachcandyhospital.org

Extracts from the minutes of the Hospital Infection Control Committee meeting conducted on 04-08-2021 at 2:00 pm in the Auditorium.*

Points Discussed:

- There were two incidents of Needle stick Injury, one each in OPD and IPD. NSI injury protocol was followed. Dr. Seema reiterated on measures of sharp safety. Dir.(N) informed that training sessions in collaboration with IC and training team including on site educational activity will be arranged for the staff on safe handling of sharps

BMW issues:

- **Needles stick injuries:** 2 incident (Doctor- during episiotomy, Nurse after vaccination).
In both cases the injured workers were not the original user of the sharp item.
- **Exposure to blood & body fluids:** 0 incidents

Audits:

Hand Hygiene, Line care audits, Isolation Precautions audit.

Pradip
16/06/2022