



CK BIRLA
HOSPITAL®

Ref. No.

Date: 24/05/2024

Sr. Scientific Officer
Delhi Pollution Control Committee
Deptt, Of Environment, Govt. of NCT of Delhi
4th & 5th Floor ISBT Kashmere Gate,
Delhi-110006

Sumanjyoti
24/05/24
(ENQUIRY OFFICER)
DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT
GOVT. OF NCT OF DELHI
4TH FLOOR, ISBT BUILDING,
KASHMERE GATE, DELHI-110006

Sub: - Submission of Annual Bio Medical Waste Report FY 2023.

Sir/Madam

Please find the enclosed herewith duly filled annual for the Period of January 2023 to December 2023 of Bio Medical Waste generated at CK Birla Hospital, Punjabi Bagh, and Disposed of through SMS Water Grace BMW Management Pvt. Ltd., Nilothi, Delhi.

Thanking You,

For CK Birla Hospital

Authorized Signatory



Encl. as above

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)]

Sl. No.	Particulars	:	
1	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or : operator of facility)	:	Mr. Amit Sharma
	(ii) Name of HCF or CBMWTF	:	CK Birla Hospital
	(iii) Address for Correspondence	:	57/41 Rd Number 41, West Punjabi Bagh, Punjabi Bagh, New Delhi, Delhi 110026
	(iv) Address of Facility	:	57/41 Rd Number 41, West Punjabi Bagh, Punjabi Bagh, New Delhi, Delhi 110026
	(v) Tel. No, Fax. No	:	+911141592200
	(vi) E-mail ID	:	reachus@ckbhospital.com
	(vii) URL of Website	:	www.ckbhospital.com
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or <u>Private</u> or Semi Govt. or any other) Private
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: DPCC/ (11) (5) (01)/2021/BMW/NST/AVTH/5943548 Valid upto: 19/04/2026
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto:
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 50
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	N/A
	(iii) License number and its date of expiry	:	F-24/1578/WD/DGHS/NH/HQ/2021-24
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	SMS WATER GRACE BMW Pvt. Ltd.
	(ii) No. of Beds covered by CBMWTF	:	50
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	N/A Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	N/A Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	<i>Yellow Category: 493.75 Kg</i> <i>Red Category: 487.84 Kg</i> <i>White: 51.02 Kg</i> <i>Blue Category: 148.33 Kg</i> <i>Cytotoxic:- 10.28 Kg</i>
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:	

facility		Capacity: Provision of on-site storage: (Cold storage or any other provision)								
(ii)	Disposal facilities		Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum				
							Incinerators	N/A		
							Plasma Pyrolysis	N/A		
							Autoclaves	N/A		
							Microwave	N/A		
							Hydroclave	N/A		
							Shredder	N/A		
							Needle tip cutter or destroyer	N/A		
							Sharps	N/A		
							Encapsulation or concrete pit	N/A		
							Deep burial pits	N/A		
							Chemical disinfection:	N/A		
							Any other treatment equipment:	N/A		
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red Category (like plastic, glass, etc.) N/A Disposed to SMS WATER GRACE BMW Pvt. Ltd.							
(iv)	No. of Vehicles used for collection and transportation of biomedical waste	:	01 nos. (Closed Body Vehicle for collection from CK Birla Hospital) DL1LAF0774							
(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	N/A						
			Ash	N/A						
	ETP Sludge									
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		SMS WATER GRACE BMW Pvt. Ltd. DJB, STP Nelothi, New Delhi 110041							
(vii)	List of members HCF not handed over bio-medical waste.		N/A							
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Yes, Minutes Attached							

tails trainings conducted on BMW		
(i)	Number of trainings conducted on BMW Management	40
(ii)	Number of personnel trained	289
(iii)	Number of personnel trained at the time of induction	91
(iv)	Number of personnel not undergone any training so far	19
(v)	Whether standard manual for training is available?	Yes
tails of the accident occurred during the ar		
(i)	Number of Accidents occurred	NIL
(ii)	Number of persons affected	NIL
(iii)	Remedial Action taken (Please attach details if any)	N/A
(iv)	Any Fatality occurred, details	N/A
e you meeting the standards of air llution from the incinerator? How any times in last year could not met e standards?		N/A
tails of Continuous online emission onitoring systems installed		N/A
uid waste generated and treatment ethods in place. How many times you ve not met the standards in a year?		N/A
the disinfection method or erilization meeting the log 4 andards? How many times you have not et the standards in a year?		N/A
y other relevant information		(Air Pollution Control Devices attached with the Incinerator)

hat the above report is for the period from
.....JANUARY 2023- DECEMBER 2023

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Name and Signature of the Head of the Institution



BIOMEDICAL WASTE MANAGEMENT COMMITTEE

Date and Time: 26/12/2023 at 3:30pm-4:30pm

Venue: 3rd floor LDR Suite

Members Present: DR GURPREET POPLI , DR RASHMI BAHRI(Infection control Officer), DR ANUPRIYA , DR ATISH MALIK , MS INDU MAGGO, MS PRABHJOT KAUR, MS REENA WILSON, MR VIKRAM , MS SANA NAEEM , MR DEBESH PARMAR.

S. No.	Name of Member	Designation / Department
1.	DR GURPREET POPLI	Head Anesthesia & Critical Care and medical advisor
2.	DR ANUPRIYA	Manager(medical services)
3.	DR ATISH MALIK	Lead operation (facility)
4.	DR RASHMI BAHRI	Infection Control Officer
5.	MRS INDU MAGGO	Head of Nursing
6.	MS PRABHJOT KAUR	Nursing Manager
7.	MS REENA WILSON	Infection Control Nurse
8.	MR VIKRAM	Incharge Housekeeping
9.	MS SANA NAEEM	Quality (assistant manager)
10.	Mr Debesh Parmar	Facility manager

Minutes:

S. No.	Topic / Department	Discussion	Responsibility	EDC
1.	Vaccination	1.Mandatory vaccination to be done for all housekeeping staff.	REENA (Infection control Nurse) Dr Rashmi Bahri (Infection control Officer)	With effect immediately.
2.	HBS Titre	Hepatitis Titre to be done at the time of Pre Employment health - check up.	Mr vikram	20 th January 2024
3.	PPE usage	Strictly adherence of PPE while handling biomedical waste.	Mr Debesh Parmar Mr Vikram	25 th january 2024
4.	Cleaning protocols	Cleaning of lifts needs to be done before and after of biomedical waste handling and transporting.	Mr Vikram Mr Debesh	20 th January 2024

ANNUAL BIO MEDICAL WASTE REPORT-Jan-2023 To Dec-2023

Months	No. of days	Yellow				White				Cytotoxic		Total	
		Bags	Weight	Bags	Weight	Bags	Weight	Bags	Weight	Bag	Wt		
JANUARY	31	115	537.98	114	497.02	34	130.73	31	30.04	0	0	294	1,195.77
FEBRUARY	28	104	498.38	103	489.7	30	148.93	29	27.71	1	0.4	267	1,165.12
MARCH	31	121	582.34	118	576.74	31	188.74	30	23.71	0	0	300	1,371.53
APRIL	30	114	547.66	117	566.97	32	161.84	30	26.98	1	0.71	294	1,304.16
MAY	31	114	570.79	111	524.5	32	220.36	33	51.68	1	3.1	291	1,370.48
JUNE	30	125	588.94	119	566.5	31	236.1	31	35.45	6	13.6	312	1,440.59
JULY	31	115	513.42	112	488.43	32	171.56	32	51.43	6	13.93	297	1,238.77
AUGUST	31	101	504.33	98	568.92	33	147.4	32	78.89	5	11.3	269	1,280.84
SEPTEMBER	30	103	489.19	101	530.16	33	141.96	32	74.11	8	22.6	277	1,258.02
OCTOBER	31	100	415.39	100	405.38	33	83.74	34	62.84	6	14.97	273	982.32
NOVEMBER	30	93	345.2	94	314.79	31	80.66	30	81.98	5	13.75	253	836.38
DECEMBER	31	101	331.38	96	324.92	31	97.89	31	67.36	12	28.95	271	850.50
TOTAL	365	1306	5925.00	1283	5854.03	383	1779.91	375	612.18	51	123.31	3398	14294.43
AVERAGE/MONTH		109	493.75	107	487.84	32	148.33	31	51.02	4	10.28	283.17	1191.20
AVERAGE/DAYS			16.19		15.99		4.86		1.67		0.34		39.06

