

FORM - IV
(See Rule 13)

ANNUAL REPORT FOR THE YEAR 2023

[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)]

S. No	Particulars	Details
1.	Particulars of the Occupier	
	(i) Name of the authorized person (occupier or	Dr. Rajiv Kumar Gupta Medical Supdt. , GSGH
	(ii) Name of HCF or CBMWTF	: SMS Water Grace Pvt. Ltd.
	(iii) Address for Correspondence	: Office Of The Medical Supdt. Guru Gobind Singh Govt. Hospital, Govt. Of NCT Of Delhi Raghubir Nagar, New Delhi-110027
	(iv) Address of Facility	Guru Gobind Singh Govt. Hospital, Govt. of NCT of Delhi, Raghubir Nagar, New Delhi-110027
	(v) Tel. No, Fax. No	: Phone: 25988532, 25984549 Fax: 25989417)
	(vi) E-mail ID	: msggsggh@gmail.com
	(vii) URL of Website	: Http://ggsggh.delhi.gov.in → Hospitals → Guru Gobind Singh Hospital
	(viii) GPS coordinates of HCF or CBMWTF	--
	(ix) Ownership of HCF or CBMWTF	: State Govt.
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	: <u>Authorization No.:</u> DPCC/(11)(5)(01)/2020/BMW/NST/A uth/4248045 dt.06.08.2020 Valid up to : 22.05.2024
	(xi). Status of Consents under Water Act and Air Act	: No. DPCC/CMC/2021/5877165 Valid up to : 18.08.2026
2.	Type of Health Care Facility	
	(i) Bedded Hospital	: No. of Beds: 150
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: N/A
	(iii) License number and its date of expiry	: N/A
3.	Details of CBMWTF	
	(i) Number healthcare facilities covered by CBMWTF	: N/A
	(ii) No of beds covered by CBMWTF	: N/A
	(iii) Installed treatment and disposal capacity of CBMWTF:	: N/A
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	: N/A
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	: Yellow Category : 1447.72/avg/pm Red Category : 1260.20/avg/pm White & Blue Category: 196.91/avg/pm General Solid waste: 7000.00/avg/pm
5	Details of the Storage, treatment, transportation, processing and Disposal Facility	

(i) Details of the on-site storage facility	Size : 11.28x4.57x3.00 = 154.65 cu.m.			
	Floor Area : 51.55 sqm.			
	Capacity : 2 days BMW storage			
	Provision of on-site storage: N/A (cold storage or any other provision)			
disposal facilities	Type of treatment equipment	No of units	Capacity Kg./day	Quantity Treated or Disposed in kg per Annum
	Incinerators	N/A		
	Plasma Paralysis	N/A		
	Autoclaves	N/A		
	Microwave	N/A		
	Hydro lave	N/A		
	Shredder	N/A		
	Needle tip cutter or destroyer	32	2.5kg/day	273.85kg/PA
	Sharps	N/A		
	encapsulation or concrete pit	N/A		
	Deep burial pits:	N/A		
	Chemical disinfection:	Sodium Hydrochloride 1% for pre treatment		
	Any other treatment equipment:	N/A		
(iii) Quantity of recyclable wastes sold to authorised recyclers after treatment in kg per annum.		Handed over to CBWTF for appropriate disinfection and recycling		
(iv) No of vehicles used for collection and transportation of biomedical waste		N/A		
(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	Not installed	N/A	
	Ash	N/A	N/A	
	ETP Sludge	25 Kg per month Average	Handed over to CBWTF as yellow category waste	
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		SMS Water Grace Pvt. Ltd.		
(vii) List of member 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, enclosed Minutes of the meetings dated : 26.06.2023 & 27.12.2023	
7	Details trainings conducted on BMW			

	(i) Number of trainings conducted on BMW Management.	:	48
	(ii) number of personnel trained	:	754
	(iii) number of personnel trained at the time of induction	:	126
	(iv) number of personnel not undergone any training so far	:	Nil
	(v) Whether standard manual for training is available?	:	Yes
	(vi) any other information	:	N/A
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred	:	16(Needle stick injury)
	(ii) Number of the persons affected	:	16
	(iii) Remedial Action taken (Please attach details if any)	:	PEP (Post Exposure Prophylaxis) given
	(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?	:	N/A
	Details of Continuous online emission monitoring systems installed	:	N/A
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	Mainly Domestic Waste is generated. Sewage Treatment Method is Sequence Batch Reactor Technology (Aerobic System). The Standards have been maintained throughout the year as per DPCC Norms. Quarterly Reports are taken after Testing.
11	Is the disinfection method or Sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	N/A
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) N/A

Certified that the above report is for the period from **January 2023 to December 2023.**

Encl: Minutes of the meetings
dt. 26.06.2023 & 27.12.2023

Date :
Place : New Delhi.


(Dr. Rajiv Kumar Gupta)
Medical Supdt., GGSG Hospital