

o/c  
Dated: 10/May/2022

Ref: SMS-WGPL/DPCC/ND/BMW/2022/ 005



To,  
Sr. Environmental Engineer  
Delhi Pollution Control Committee  
DPCC 4<sup>th</sup> floor ISBT  
Building, Kashmiri Gate  
Delhi-110006

13/05/2022  
(ENQUIRY COUNTER)  
DELHI POLLUTION CONTROL COMMITTEE  
DEPARTMENT OF ENVIRONMENT  
GOVT. OF NCT OF DELHI  
4TH FLOOR, ISBT BUILDING,  
KASHMERE GATE, DELHI-110006

**Subject: Annual report for common bio-medical waste treatment for the year 2021**

Respected Sir,

Please find enclosed annual report for the year 2021 of bio-medical waste collection, transported, treated & disposal with FORM-IV duly filled as desired by you for our CBMWTF.

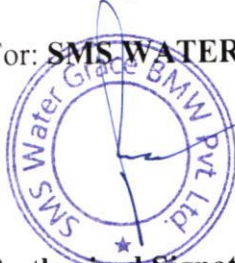
We assure you that we shall comply with all direction and regulation to operate the Bio-Medical Waste Management Rules, Guidelines and as advised by DPCC authorities from time to time.

We shall be grateful to submit future information.

Thanking You

Yours Truly

For: **SMS WATER GRACE BMW PVT. LTD**



**Authorized Signatory**

Encloses: Annexure-I  
Annexure-II  
Annexure-III  
Annual waste collection sheet

D.J.B., S.T.P., Nilothi, New Delhi - 110041, Mob. : 8744076032, 8744076042  
Website : <http://www.smsdelhibmw.co.in>

Regd. Nagpur Office : 267, Ganesh Phadnavis Bhavan, Near Triangular Park,  
Dharampeth, Nagpur, Maharashtra-440010 (India)  
Phone No. : +91-712-7125000 Web : [www.smsl.co.in](http://www.smsl.co.in)  
Toll Free No. : 18002740055

**SMS**  
**WATER GRACE BMW PVT. LTD.**  
CIN : U52100MH2007PTC167615

**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) of Common Bio-medical Waste Treatment Facility (CBWTF)]

Sl. No.	Particulars	
1.	Particulars of the Occupier	: SMS WATER GRACE BMW PVT LTD
(i)	Name of the authorized person (occupier or operator of facility)	: PRABAL PRATAP SINGH JADON
(ii)	Name of HCF or CBMWTF	: SMS WATER GRACE BMW PVT LTD
(iii)	Address for Correspondence	: DELHI JAL BOARD, SEWAGE TREATMENT PLANT, NILOTHI, DELHI-41
(iv)	Address of Facility	: DELHI JAL BOARD, SEWAGE TREATMENT PLANT, NILOTHI, DELHI-41
(v)	Tel. No. Fax No.	: 8744076042
(vi)	E-mail ID	: <a href="mailto:prabal.singh@smsl.co.in">prabal.singh@smsl.co.in</a>
(vii)	URL of Website	: <a href="http://www.smsdelhibmw.co.in">www.smsdelhibmw.co.in</a>
(viii)	GPS Co-ordinates of CBMWTF	: 28.65 N & 77.04 E
(ix)	Ownership of CBMWTF	: Private
(x)	Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	: Valid up to 27/Oct/2024
(xi)	Status of Consents under Water Act and Air Act	: Valid up to 02/May/2024
2.	Type of Health Care Facility	: CBWTFs
(i)	Bedded Hospital	: CBWTFs
(ii)	Non-bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: CBWTFs
(iii)	License number and its date of expiry	:



3.	Details of CBMWTE		:	SMS WATER GRACE BMW PV LTD.			
(i)	Number healthcare facilities covered by CBMWTE		:	5899			
(ii)	No. of beds covered by CBMWTE		:	32562			
(iii)	Installed treatment and disposal capacity of CBMWTE		:	28.8 Ton per day			
(iv)	Quantity of biomedical waste treated or disposed by CBMWTE		:	13367 Kg per day			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		:	Yellow Category: 5557 Kg/Day Red Category: 6139 Kg/Day White Category: 342Kg/Day Blue Category: 1330Kg/Day General Solid Waste: N.A.			
5	Details of the Storage, treatment, transportation, processing and Disposal Facility						
(i)	Details of the on-site storage facility			Size: 900sq.ft. Capacity:25 Ton Provision of on-site storage: other provision			
	Disposal facilities			Type of treatment equipment	No. of units	Capacity Kg/day	Quantity treated & disposed in kg per annum
				Incinerators	2	500kg/Hour	2000 To
				Autoclaves	2	700kg/Hour	2209 To
				Shredder	3	550Kg/Hour	2209 To
				Chemical disinfection:	1	400Kg/Hour	478 To
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum		:	2209 TONNES			
(iv)	No. of vehicles used for collection and transportation of biomedical waste			33 (Close Body Vehicles as per BMW rule 2016)			

(v)	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Incineration Landfill Ash	Quantity generated 223.98 Tonnes	Where disposed Sanit:
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	ETP Sludge	10.36 Tonnes	Incineration
(vii)	List of member HCF not handed over bio-medical waste	SMS WATER GRACE BMW PVT. LTD DELHI-41		
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	<u>Annexure-I</u>		
7.	Details trainings conducted on BMW	N.A.		
(i)	Number of trainings conducted on BMW Management	<u>Annexure-II</u>		
(ii)	Number of personnel trained	350 Approx		
(iii)	Number of personnel trained at the time of induction			
(iv)	Number of personnel not undergone any training so far	Nil		
(v)	Whether standard manual for training is available ?	PPT based and virtual training(on Zoom)		
(vi)	Any other information			
8.	Details of the accident occurred during the year	Nil		
(i)	Number of Accidents occurred	Nil		
(ii)	Number of the persons affected	Nil		
(iii)	Remedial Action taken (Please attach details if any)	Nil		
(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 met the standards?	Yes (Quarterly monitored through third party) <u>Annexure-III</u>		
	Details of Continuous online	Installed (Vasthi Engg. Pvt. Ltd.)		

	emission monitoring systems installed		
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		Nil
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Nil
12.	Any other relevant information	:	(Air Pollution Control Devices attached w the Incinerator)

Certified that the above report is for the period from

***JANUARY-2021 to DECEMBER-2021***

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Name & Signature of the Head of the Institution  
  
Prabal Pratap Singh Jadhav

Date: 10/MAY/2022

Place: Delhi-110041



**FORM – I**  
[ (See rule 4(o), 5(i) and 15 (2)) ]

**ACCIDENT REPORTING**

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

Date : 05/May/2022

Place: Delhi-41

Signature .....

Designation Sr. Manager.....