

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	: 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 fir 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	: prabal.singh@smsl.co.in
(vii)	URL of Website	: www.smsdelhibmw.co.in
(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 of 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 PVT. LTD.																				
(i)	Number healthcare facilities covered by CBMWTE	:	5613																				
(ii)	No. of beds covered by CBMWTE	:	32924																				
(iii)	Installed treatment and disposal capacity of CBMWTE	:	28.8 Ton per day																				
(iv)	Quantity of biomedical waste treated or disposed by CBMWTE	:	14243 Kg per day																				
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category: 6155 Kg/Day Red Category: 6477 Kg/Day White Category: 320 Kg/Day Blue Category: 1288 Kg/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	<table> <thead> <tr> <th>Type of treatment equipment</th><th>No. of units</th><th>Capacity Kg/day</th><th>Quantity treated or disposed in kg per annum</th></tr> </thead> <tbody> <tr> <td>Incinerators</td><td>2</td><td>250kg/Hour</td><td>2216 Ton</td></tr> <tr> <td>Autoclaves</td><td>2</td><td>700kg/Hour</td><td>2332 Ton</td></tr> <tr> <td>Shredder</td><td>3</td><td>550Kg/Hour</td><td>1704 Ton</td></tr> <tr> <td>Chemical disinfection:</td><td>1</td><td>400Kg/Hour</td><td>463 Ton</td></tr> </tbody> </table>		Type of treatment equipment	No. of units	Capacity Kg/day	Quantity treated or disposed in kg per annum	Incinerators	2	250kg/Hour	2216 Ton	Autoclaves	2	700kg/Hour	2332 Ton	Shredder	3	550Kg/Hour	1704 Ton	Chemical disinfection:	1	400Kg/Hour	463 Ton
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(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum	:	2167 TONNES																				
(iv)	No. of vehicles used for collection and transportation of biomedical waste	:	36 (Close Body Vehicles as per BMW rules 2016)																				

(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 Ash	174 Tonnes Sanitary Landfill
		ETP Sludge	4.7 Tonnes Incineration
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	SMS WATER GRACE BMW PVT. LTD DELHI-41	
(vii)	List of member HCF not handed over bio-medical waste	Annexure-I	
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	N.A.	
7.	Details trainings conducted on BMW		
(i)	Number of trainings conducted on BMW Management	Annexure-II	
(ii)	Number of personnel trained	500 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	
(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) Annexure-III	
	Details of Continuous online emission monitoring systems	Installed (Vasthi Engg. Pvt. Ltd.)	

	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 with the Incinerator)

Certified that the above report is for the period from

..... January 2019 to December - 2019

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Name & Signature of the Head of the Institution

Date: 18/05/2020
Place: New Delhi

