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Dated: 03th April 2019

Ref: SMS-WGPL/DPCC/ND/BMW/2019/ 014

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

04/04/2019
(ENQUIRY COUNTER)
DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT
GOVT. OF NCT OF DELHI
4TH FLOOR, ISBT BUILDING,
KASHMERE GATE, DELHI-110006

Kind attention: **Ms. Ajeeta D Aggarwal**

Subject: Annual report for common bio-medical waste treatment for the year 2018

Respected Sir,

Please find enclosed annual report for the year 2018 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 Rule, Guideline 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
Toll Free No. : 18002740055

SMS

WATER GRACE BMW P
CIN : U52100MH2007PTC

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) 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 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	:	APPLIED FOR RENEWAL
(xi)	Status of Consents under Water Act and Air Act	:	APPLIED FOR RENEWAL
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	:	3562			
(ii)	No. of beds covered by CBMWTE	:	31324			
(iii)	Installed treatment and disposal capacity of CBMWTE	:	28.8 Ton per day			
(iv)	Quantity of biomedical waste treated or disposed by CBMWTE	:	12021 Kg per day			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category:5211 Kg/Day Red Category: 5155 Kg/Day White Category: 325 Kg/Day Blue Category: 1330 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		Type of treatment equipment	No. of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
			Incinerators	2	250kg/Hour	1876 Ton
			Autoclaves	2	700kg/Hour	1856 Ton
			Shredder	3	550Kg/Hour	1856 Ton
			Chemical disinfection:	1	400Kg/Hour	479 Ton
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum	:	1346 TONNES			
(iv)	No. of vehicles used for collection and transportation of biomedical waste		33 (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	Incineration Ash	Quantity generated 156 Tonnes	Where disposed Sanitary Landfill
		ETP Sludge	3.6 Tonnes	Sanitary Landfill
(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	700 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)

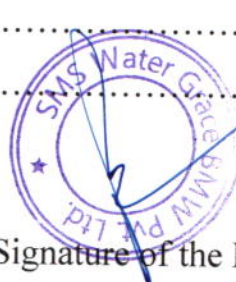
Certified that the above report is for the period from

..... Jan-2018 to Dec-2018

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Name & Signature of the Head of the Institution

Date: 03 / April / 2019
Place: Nilotki, Delhi-41

SMS WATER GRACE BMW PVT LTD

D.J.B, S.T.P, NILOTHI, DELHI-41

WASTE DETAIL SHEET FROM JAN-18 TO DEC-18

MONTH	YELLOW	RED	BLUE	CYTO	WHITE	TOTAL
Jan-18	153290	161850.1	31669.698	875.91	8801.6	356487.308
Feb-18	83677.569	91900.858	20360.075	439.17	5905.678	202283.35
Mar-18	148541.1461	143117.205	46958.189	989.81	8768.036	348374.3861
Apr-18	147856.951	156354.778	27577.407	2234.95	16653.673	350677.759
May-18	162423.455	162077.985	38074.871	3608.76	11023.571	377208.642
Jun-18	160120.131	149681.379	50177.52	703.83	9066.923	369749.783
Jul-18	159806.359	172551.909	30807.037	568.9	8626.268	372360.473
Aug-18	169562.842	177678.612	30624.261	675.52	9267.629	387808.864
Sep-18	173968.341	153609.596	50414.059	523.58	10006.223	388521.799
Oct-18	165772.382	164163.146	50441.917	929.53	9049.042	390356.017
Nov-18	163931.372	159061.557	51767.894	831.791	8965.394	384558.008
Dec-18	174086.944	163991.341	50164.239	665.18	11104.974	400012.678
TOTAL	1863037.492	1856038.466	479037.167	13046.931	117239.011	



Annual Waste Collection Sheet