

MH/ Noida/ 559



Regional Officer

DATED : - 20.4.2017

Uttar Pradesh pollution control Board

Block E- 12/1, Sector-1

Noida (U.P)- 201301

Subject : Annual Report

Dear Sirs,

We are enclosing herewith Annual report in form-II pertaining to generation and disposal of bio -medical waste at our nursing home, Max Hospital (a unit of Max Healthcare Institute Ltd.), A-364, Sector- 19, Noida (U.P) . for the period from 01.01.2016 to 31.12.2016.

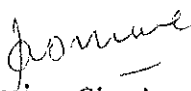
We are also enclosing herewith original Yearly Collection Report for the year 2016 issued by Synergy Waste Management Pvt. Ltd.

Thanking you

Yours faithfully

For Max Multi Speciality Hospital

(a unit of Max Healthcare Institute Ltd.)

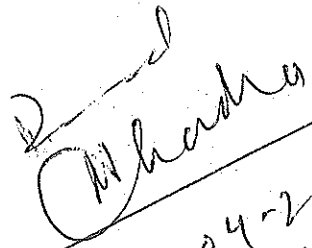

Jasmine Singh

General Manager- Operation

Encl: as above

MAX HOSPITAL
(Owned & Operated by Max Healthcare Institute (P) Ltd.)
A-364, Sector-19 Noida-201301
Regd. No. 299/Govt

Max Multi Speciality Hospital, Noida
Max Healthcare Institute Ltd.


21-04-2017
क्षेत्रीय कार्यालय
उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड
ई-12, 1, सेक्टर-1, नोएडा

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 (CBMWTF)]

S No.	Particulars																																													
1.	Particulars of the Occupier																																													
	(i) Name of the authorised person (occupier or operator of facility)	Jasmine Singh General Manager - Operations																																												
	(ii) Name of HCF or CBMWTF	Max Multi Speciality Hospital (a unit of Max Healthcare Institute Ltd.)																																												
	(iii) Address for Correspondence	A-364, Sector-19, Noida (U.P.)-201301.																																												
	(iv) Address of Facility	A-364, Sector-19, Noida (U.P.)-201301.																																												
	(v) Tel. No, Fax. No	0120-2549999																																												
	(vi) E-mail ID	Jasmine.singh@maxhealthcare.com																																												
	(vii) URL of Website	www.maxhealthcare.in																																												
	(viii) GPS coordinates of HCF or CBMWTF																																													
	(ix) Ownership of HCF or CBMWTF	Private Hospital																																												
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No. 356/BMW/M-4/2015																																												
	(xi) Status of Consents under Water Act and Air Act	1. No. 1102/C-1/Consent/Water/372/2016 2. No. 986/C-1/Consent(Air)/Order/365/2016																																												
2.	Type of Health Care Facility																																													
	(i) Bedded Hospital	No. of Beds : 45 Beds																																												
	(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																																													
3.	Details of CBMWTF	N.A.																																												
	(i) Number healthcare facilities covered by CBMWTF																																													
	(ii) No of beds covered by CBMWTF																																													
	(iii) Installed treatment and disposal capacity of CBMWTF	_____ Kg per day																																												
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	_____ Kg/day																																												
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category : 369 Kg. Red Category : 131 Kg. White: 136 Kg. Blue Category : 87 Kg. General Solid waste: Nil																																												
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility																																													
	(i) Details of the on-site storage facility	Size : 55 squire fit with AC Capacity : 600KG Provision of on-site storage : (cold storage or any other provision)																																												
	(ii) Details of the treatment or disposal facilities	<table border="1"> <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></td><td></td><td></td></tr> <tr><td>Plasma Pyrolysis</td><td></td><td></td><td></td></tr> <tr><td>Autoclaves</td><td></td><td></td><td></td></tr> <tr><td>Microwave</td><td></td><td></td><td></td></tr> <tr><td>Hydroclave</td><td></td><td></td><td></td></tr> <tr><td>Shredder</td><td></td><td></td><td></td></tr> <tr><td>Needle tip cutter or destroyer</td><td></td><td></td><td></td></tr> <tr><td>Sharps encapsulation or concrete pit</td><td></td><td></td><td></td></tr> <tr><td>Deep burial pits: Chemical disinfection</td><td></td><td></td><td></td></tr> <tr><td>Any other treatment equipment</td><td></td><td></td><td></td></tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/ day	Quantity treated or disposed in kg per annum	Incinerators				Plasma Pyrolysis				Autoclaves				Microwave				Hydroclave				Shredder				Needle tip cutter or destroyer				Sharps encapsulation or concrete pit				Deep burial pits: Chemical disinfection				Any other treatment equipment			
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Waste Management

	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.)												
	(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		<table border="1"> <thead> <tr> <th></th> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration</td> <td></td> <td></td> </tr> <tr> <td>Ash</td> <td></td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td></td> <td></td> </tr> </tbody> </table>		Quantity generated	Where disposed	Incineration			Ash			ETP Sludge		
	Quantity generated	Where disposed													
Incineration															
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ETP Sludge															
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Synergy Waste Management (P) 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 Minutes of meeting copy attached												
	Details trainings conducted on BMW														
	(i) Number of trainings conducted on BMW Management.	:	63												
	(ii) Number of personnel trained	:	63												
	(iii) Number of personnel trained at the time of induction	:	3												
	(iv) Number of personnel not undergone any training so far	:	NIL												
	(v) Whether standard manual for training is available?	:	YES												
	(vi) Any other information	:	NIL												
8.	Details of the accident occurred during the year	:													
	(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.	:													
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	YES												
10.	Details of Continuous online emission monitoring systems installed	:													
11.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	We have met the standard.												
12.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	We are the complynce log for standards for sterilization.												
13.	Any other relevant information.	:	(Air Pollution Control Devices attached with the Incinerator)												

Certified that the above report is for the period from 01.01.2016 to 31.12.2016.

Date:
Place:

gomm
Name and Signature of the Head of the Institution

MAX HOSPITAL
(Owned & Operated by, Max Healthcare Institute (P) Ltd.)
A-364, Sector-19 Noida-201301
011-28990600

Max Noida 2016

SYNERGY WASTE MANAGEMENT (P) LTD.
 Regd. Office: 517-518, 5th Floor, D-Mall, Sec-10, Rohini, New Delhi-85
 Phone : 91-11-27933371 , 91-11-49222982
 Email : info@synergyworld.co.in URL : www.synergyworld.co.in

Yearly Collection Report for the Year : 2016

Max Multi speciality Hospital (Sec.19, Noida)

Month	Incinerable	Autoclavable	Total wt.
January	401.00	308.00	709.00 Kg
February	380.00	277.00	657.00 Kg
March	346.00	370.00	716.00 Kg
April	359.00	364.00	723.00 Kg
May	334.00	341.00	675.00 Kg
June	353.00	307.00	660.00 Kg
July	359.00	384.00	743.00 Kg
August	356.00	333.00	689.00 Kg
September	409.00	382.00	791.00 Kg
October	363.00	382.00	745.00 Kg
November	342.00	395.00	737.00 Kg
December	447.00	393.00	840.00 Kg
Total	4449.00	4236.00	8685.00 Kg



MINUTES OF THE MEETING - BMW



Date : 09.10.16

Chair Person: Dr. Nidhi Saxena

Present: Kumar Shekhar, Nischay singh, Harish & Deepu

Late:

Not Present:

Venue: GM's Cabin, MAX Healthcare, Noida

S. No	Agenda Point	Responsibility	Date	Action Completed: Date & Sign
1	Training on BMW to Doctors & Nurses	Dr. Nidhi Saxena & Deepu	With Immediate Effect	
2	Training on BMW to HK & GDA staff	Nischay & Deepu	With Immediate Effect	
3	Clearance of garbage bins on bi-hourly basis in areas like Triage, ICU, HDU, NICU, OT & Labor Room	Nischay & HK staff	With Immediate Effect	
4	Bio Hazard symbol along with color coded stickers to be pasted on all the bins	Nischay	Already indented by Nischay	

Domini

5	Spill over management process needs to be reiterated to the entire HK staff as it is not getting properly followed	Nischay & Dr. Nidhi Saxena	With Immediate Effect	
6	Proper briefing to be done for HK staff collecting BMW specially in the cases of swine flu infected patients like (Room no. 1615) & in the cases of isolated patients	Nischay	With Immediate effect	
7	Regular audits to be conducted for BMW process	Kumar Shekhar - Monday Dr. Nidhi - Tuesday Harish - Wednesday Asha - Thursday Nischay - Friday Deepu - Saturday	With Immediate Effect	