

May 29, 2020

MH/GGN/659

Haryana Pollution Control Board
Vikas Sadan, Opposite New Court
Gurgaon, Haryana.

Subject : Annual Report under BMW Rules.

Dear Sirs,

We are enclosing herewith Annual Report on Form-II pertaining to generation and disposal of bio-medical waste at our hospital, Max Hospital (a unit of Alps Hospital Limited), Block-B, Sushant Lok Phase-I, Gurgaon, Haryana for the period from 01.01.2019 to 31.12.2019.

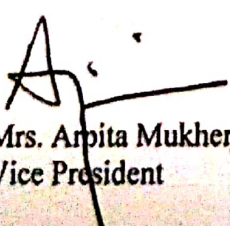
We are also enclosing herewith original Yearly Collection Report for the year 2019 issued by Biotic Waste Management Company.

AEE-I/AEE-II/AEE-III/Sc.B/
JEE/Clerk-I,II/DEO-I,II

Thanking you

Yours faithfully
For Max Hospital
(a unit of Alps Hospital Limited)

Regional Officer (GR) North


Mrs. Arpita Mukherjee
Vice President

Regional Officer (GR) North

AEE-I/AEE-II/AEE-III/Sc.B/
JEE/Clerk-I,II/DEO-I,II

Encl. : as above

Max Hospital, Gurgaon - A unit of ALPS Hospital Ltd.
Opposite HUDA City Centre Metro Station, B - Block, Sushant Lok - I, Gurgaon - 122 001, Phone: +91- 124 -6623 000
ALPS Hospital Limited
(CIN: U74899DL1989PLC036413)
Regd. Office: N - 110, Panchsheel Park, New Delhi-110 017
Phone: +91- 11-4609 7254, E-mail: secretarial@maxhealthcare.com
www.maxhealthcare.in



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)]

S No.	Particulars																																																	
1.	Particulars of the Occupier	:																																																
	(i) Name of the authorised person (occupier or operator of facility)	: Alps Hospital Limited																																																
	(ii) Name of HCF or CBMWTF	: Max Hospital (a unit Of ALPS Hospital Ltd.)																																																
	(iii) Address for Correspondence	: Block-B, Sushant Lok Phase-1																																																
	(iv) Address of Facility	: Block-B, Sushant Lok Phase-1, Gurgaon																																																
	(v) Tel. No, Fax. No	: 0124-6625000																																																
	(vi) E-mail ID	: ramachandran@maxhealthcare.com																																																
	(vii) URL of Website	: www.maxhealthcare.com																																																
	(viii) GPS coordinates of HCF or CBMWTF	: 28.4614 N, 77.0746 E																																																
	(ix) Ownership of HCF or CBMWTF	: Private Hospital																																																
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No. BMW17GUNO4342661 Valid up to- 30/9/2020																																																
	• Status of Consents under Water Act and Air Act	: Valid up to-30.9.22																																																
2.	Type of Health Care Facility	:																																																
	(i) Bedded Hospital	: No. of Beds : 72																																																
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: 0																																																
	(iii) License number and its date of expiry	: 1608600017, 26-11-2020																																																
3.	Details of CBMWTF	:																																																
	(i) Number healthcare facilities covered by CBMWTF	:																																																
	(ii) No of beds covered by CBMWTF	:																																																
	(iii) Installed treatment and disposal capacity of CBMWTF	:																																																
	(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 : 853.3kgs Red Category : 1615.6kgs White: 89.2kgs Blue Category : 356.2kgs General Solid waste: 1670kgs																																																
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility	:																																																
	(i) Details of the on-site storage facility	: Size : 10*10 Capacity : 250kgs Provision of on-site storage : (cold storage or any other provision) AC installed in the BMW storage room																																																
	(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</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>1</td><td>78kgs</td><td>2640 kgs.</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:</td><td></td><td></td><td></td></tr> <tr> <td>Chemical disinfection</td><td></td><td></td><td></td></tr> <tr> <td>Any other treatment</td><td></td><td></td><td></td></tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg	Quantity treated or disposed in kg per annum	Incinerators				Plasma Pyrolysis				Autoclaves	1	78kgs	2640 kgs.	Microwave				Hydroclave				Shredder				Needle tip cutter or destroyer				Sharps encapsulation or concrete pit				Deep burial pits:				Chemical disinfection				Any other treatment			
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:													
	(iv) No of vehicles used for collection and transportation of biomedical waste	:													
	(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>NA</td> <td></td> </tr> <tr> <td>Ash</td> <td>NA</td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td>NA</td> <td></td> </tr> </tbody> </table>		Quantity generated	Where disposed	Incineration	NA		Ash	NA		ETP Sludge	NA	
	Quantity generated	Where disposed													
Incineration	NA														
Ash	NA														
ETP Sludge	NA														
	(vi) Name of the Common BioMedical Waste Treatment Facility Operator through which wastes are disposed of	:	BIOTIC WASTE MANAGEMENT PVT. LTD.												
	(vii) List of member HCF not handed over bio-medical waste	:													
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	:	Yes, we have Infection control Committee, minutes enclosed												
7.	Details trainings conducted on BMW	:													
	(i) Number of trainings conducted on BMW Management.	:	48												
	(ii) Number of personnel trained	:	55												
	(iii) Number of personnel trained at the time of induction	:	75												
	(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	:	0												
	(ii) Number of the persons affected	:	0												
	(iii) Remedial Action taken (Please attach details if any)	:	0												
	(iv) Any Fatality occurred, details.	:	0												
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	NA												
10.	Details of Continuous online emission monitoring systems installed	:	Nil												
11.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	Liquid waste generated and handed over to the authorised vendor. NIL												
12.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	Yes, Nil												
13.	Any other relevant information.	:	NIL												

Certified that the above report is for the period from 01.01.2019 to 31.12.2019.


Name and Signature of the Head of the Institution

Date:
Place:



BIOTIC WASTE LIMITED

Plot No.725, Pace City-II, Sec-37 District : Gurugram, Haryana, India
E-mail : gurgaon@biotic.co.in, Mobile No. 0124-2370704, 9910728438

WASTE REPORT 2019

(1ST JAN-19 TO 31ST Dec-19)

NAME:- ALPS HOSPITAL LTD.

ADDRESS:- B BLOCK SUSHANT LOK
GURUGRAM, HARYANA

REG. NO:- G303

MONTHS	INCINERABLE WASTE	AUTOCLAVABLE WASTE		
	Cytotoxic / Yellow Bags (Kg.)	Red Bags (Kg.)	Containers/Cardboard boxes (White/Blue) (Kg.)	
JAN-19	736.69	1550.5	494.160	
FEB-19	722.77	1371.72	408.56	
MAR-19	764.74	1447.49	White (Metal Sharp)	Blue (Glass Sharp)
APR-19	796.84	1347.73	74.22	359.17
MAY-19	865.4	1624.39	295.63	96.97
JUNE-19	753.67	1403.029	90.96	402.47
JULY-19	826.83	1541.36	67.53	262.45
AUG-19	874.54	1675.23	75.75	319.69
SEP-19	878.04	1540.71	94.83	377.69
OCT-19	925.28	1838.47	96.44	326.54
NOV-19	1047.85	2013.21	79.33	366.77
Dec -19	1047.9	2034.29	95.42	415.37
Total	10240.55	19388.129	100.64	445.11
			1070.75	4274.95

For Biotic Waste Limited

Authorized Signatory

