



श्री अग्रसेन इन्टरनेशनल हॉस्पिटल

संचालक :

श्री अग्रसेन नॉर्थ-एक्स वेलफेयर सोसायटी (पंजी.)

पी.एस.पी., सेक्टर-22, रोहिणी, दिल्ली-110086

Shree Aggarsain International Hospital

Managed by :



Shree Aggarsain North-Ex Welfare Society (Regd.)

P.S.P., Sector-22, Rohini, Delhi-110086

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SAIH/MS/BMW/FEBRUARY/2022/1

Dated: 01/02/2022

To

Senior environment Engineer  
WMC-I, DPCC  
Dept. of Environment,  
4<sup>th</sup> & 5<sup>th</sup> Floor, ISBT Building  
Kashmiri Gate  
Delhi-110006

01/02/2022  
(ENQUIRY COUNTER)  
DELHI POLLUTION CONTROL COMMITTEE  
DEPARTMENT OF ENVIRONMENT  
GOVT. OF NCT OF DELHI  
4TH FLOOR, ISBT BUILDING,  
KASHMERE GATE DELHI-110006

**Subject: - Submission of Form-IV, Annual Report of Bio-Medical Waste Management  
(of COVID WASTE) for the year 2021.**


Dear Sir /Madam

Please be informed that "Shree Aggarsain International Hospital" (managed by "Shree Aggarsain North Ex Welfare Society -Regd.") is a multi services tertiary care hospital and is situated at P.S.P., Sector-22, Rohini, Delhi-110086.

Please find enclosed the Form-IV, Annual Report of Bio Medical waste Management  
(of COVID WASTE) for the year 2021.

Yours Sincerely

For Shree Aggarsain International Hospital

  
Dr. Deep Kamal  
Medical Superintendent

Dr. DEEP KAMAL  
MBBS, MD (CHA)  
Medical Superintendent  
Shree Aggarsain International Hospital  
Sector-22, Rohini, Delhi 110086  
Enclosures: As above



Form - IV (See rule 13)  
ANNUAL REPORT

of Biomedical Waste Management  
(of COVID WASTE) for the year 2021

[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) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars	
1.	Particulars of the Occupier	
	(i) Name of the authorised person (occupier or operator of facility)	Dr. Deep Kamal Medical Superintendent
	(ii) Name of HCF or CBMWTF	Shree Aggersain International Hospital
	(iii) Address for Correspondence	PSP, Rohini-22, Delhi-110086
	(iv) Address of Facility	PSP, Rohini-22, Delhi-110086
	(v) Tel. No, Fax. No	011-45911911, 011-66636600
	(vi) E-mail ID	ms@saikh.in
	(vii) URL of Website	www.saikh.in
	(viii) GPS coordinates of HCF or CBMWTF	
	(ix) Ownership of HCF or CBMWTF	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No.: DPCC/BMW/AUTH/NEW No./2019/04646 (Annexure No. 1) valid up to 08/08/2023
	(xi). Status of Consents under Water Act and Air Act	Valid up to: 08/08/2023. Consent to operate (Annexure No. 2) Order No: DPCC/WMC/2019/48089
2.	Type of Health Care Facility	
	(i) Bedded Hospital	No. of Beds: 102 (Annexure No. 3)
	(ii) Non-bedded hospital	Not Applicable
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	
	(iii) License number and its date of expiry	DHS/NH/1489. Valid up to 31/03/2024 (Annexure No. 3)
3.	Details of CBMWTF	Not Applicable
	(i) Number healthcare facilities covered by CBMWTF	—
	(ii) No of beds covered by CBMWTF	—
	(iii) Installed treatment and disposal capacity of CBMWTF:	Kg/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) of COVID Biomedical Waste	Yellow Category : 182.62 Kg/month (Avg.) Red Category : 135.32 Kg/month (Avg.) White: 7.97 Kg/month (Avg.) Blue Category : 76.62 Kg/month (Avg.) General Solid waste: 7475.13 Kg/month (Avg.)
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility	
	(i) Details of the on-site storage facility (Exclusively for COVID Biomedical waste storage)	Size : 191.34 sq. feet Capacity : 765.36 cubic feet Provision of on-site storage : (cold storage or any other provision) Well ventilated and illuminated on-site storage available



disposal facilities		<div> <div>Type of treatment equipment</div> <div>No of units</div> <div>Cap acity Kg/day</div> <div>Quantity treated or disposed in kg per annum</div> </div>
		<div> <div>Incinerators N/A</div> <div>Plasma Pyrolysis N/A</div> <div>Autoclaves → 01 → 100 Kg/day → 330-55 Kg/annum</div> <div>Microwave N/A</div> <div>Hydroclave N/A</div> <div>Shredder N/A</div> <div>Needle tip cutter or destroyer } N/A</div> <div>Sharps encapsulation or concrete pit } N/A</div> <div>Deep burial pits: N/A</div> <div>Chemical disinfection: } N/A</div> <div>Any other treatment equipment: } N/A</div> </div> <div>(Used exclusively for COVID waste out of 3 available autoclaves)</div>
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	<div>Red Category (like plastic, glass etc.)</div> <div>Not applicable</div>
(iv) No of vehicles used for collection and transportation of biomedical waste	:	Not applicable
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		<div>Quantity Where generated disposed Incineration Ash } Not applicable</div> <div>ETP Sludge : 9.86 Kg (for the year 2021)</div>
(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of		<div>Biotic Waste Solutions</div> <div>46, 47, SSI Industrial Area</div> <div>G.T. Karnal Road, Delhi-110033</div>
(vii) List of member HCF not handed over bio-medical waste.		Not applicable
6 Do you have bio-medical waste Management committee? If yes, attach minutes of the meetings held during the reporting period.		<div>Yes</div> <div>Minutes of meeting attached</div> <div>[Annexure No. 4].</div>



7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management	78
	(ii) number of personnel trained	957
	(iii) number of personnel trained at the time of induction	172
	(iv) number of personnel not undergone any training so far	Nil
	(v) whether standard manual for training is available?	Yes
	(vi) any other information	Not applicable
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)	Not applicable
	(iv) Any Fatality occurred, details.	Not applicable
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	Not applicable
	Details of Continuous online emission monitoring systems installed	Not applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Liquid waste generated (Jan' 2021-Dec' 2021) - 18099.85 KL Treatment methods in place - ETP & STP No. of times not met the standards - 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?	Yes No. of times not met the standards - Nil
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator) Not applicable

Certified that the above report is for the period from 01<sup>st</sup> January, 2021 to 31<sup>st</sup> December, 2021

Name and Signature of the Head of the Institution

Dr. DEEP KAMAL  
MBBS, MD (CHA)

Medical Superintendent  
Shree Aggarsain International Hospital  
Sector-22, Rohini, Delhi-110026

Date: 01/02/2022 [FIRST DAY OF FEBRUARY 2022]  
Place: DELHI