

सेवा में निदेशक, एस0जी0पी0जी0आई0, लखनऊ।
 प्रेषक प्रो0 सुभाष बी यादव, नोडल अधिकारी, बायोमेडिकल वेस्ट, पी0जी0आई0।
 विषय **Request for signature on Annual Report of Bio-medical Waste Management at SGPGIMS, reg.**
 दिनांक 27.09.2022

महोदय

पत्रांक संख्या एस0जी0 पी0जी0आई0 / एच0ए0 / 512 / 2022 दिनांक 30.07.2022 का संदर्भ ग्रहण करने का कष्ट करे जो कि **Request for signature on Annual Report of Bio-medical Waste Management at SGPGIMS, reg.** के सम्बन्ध में है, डॉ0 राजेश हर्षवर्धन मेम्बर सचिव बायोमेडिकल वेस्ट के द्वारा **Annual Report** पर हस्ताक्षर कराने के लिए आपको प्रेषित की गयी थी, आपके द्वारा **Annual Report** का सत्यापन कराने हेतु अद्योहस्ताक्षरी को प्रेषित की गयी है, अद्योहस्ताक्षरी के द्वारा व डॉ0 रूंगमेई एस0के0 मारक (सदस्य बायोमेडिकल वेस्ट) संलग्न रिपोर्ट का परीक्षण किया गया है, **From -IV Annual Report** में उल्लेखित बिन्दु 1 से 12 सही अंकित किये गये है, अतः **Annual Report** पर हस्ताक्षर कराने हेतु आपको प्रेषित की जाती है।

डॉ0 रूंगमेई एस0के0 मारक,
 (सदस्य बायोमेडिकल वेस्ट)

Dr. Rungmei Sankar
 Professor
 Dept. of Microbiology
 SGPGIMS., Lucknow-14

डॉ0 बी सुभाष यादव,
 नोडल अधिकारी सफाई)
 Dr. Subhas B. Yadav
 Professor
 Department of Endocrinology
 S.G.P.G.I.M.S., Lucknow



R20
 Send this on file
 with. microab on report form

Director
 SGPGIMS., Lko.
 12/10/22

SGPGIMS, Lko.
 RSD CELL (E-OFFICE)
 Computer No. 39107
 Date. 28/09/2022
 Time.....



Department of Hospital Administration
Sanjay Gandhi Post Graduate Institute of Medical Sciences
Raebareli Road, Lucknow U.P.
Phone: 0522-2495365, 2495361



Ref No.: SGPGI/HA/ SIR / 2022

Date: 30-07-2022


From : Dr. R. Harsvardhan, Member Secretary, S&BMWMC & Head, Hospital Administration
To : Prof. R. K. Dhiman, Director
Sub. : Request for signature on Annual Report of Bio-Medical Waste Management at SGPGIMS, reg.

Respected Sir,

With regard to the subject mentioned as above, this is to bring to your kind notice that Annual Report of Health Care Facility (HCF) duly signed upon by the Head of the Institution needs to be submitted every year to prescribed authority as per BMWM Rule, 2016 and amendments thereof.

In the view of the above, you are hereby being requested to sign upon the Annual Report of BMWM of SGPGIMS from January 2021 to December 2021 (attached as enclosure to this letter) and forward the duly signed upon Annual Report of BMWM to the undersigned for onward submission to Uttar Pradesh Pollution Control Board (UPPCB).

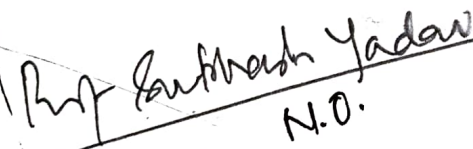
Thanking you in anticipation!



(Dr. R. Harsvardhan)
Member Secretary, S&BMWMC &
Head, Hospital Administration

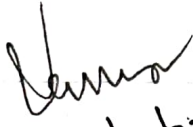
Enclosure: Annual Report of BMWM of SGPGIMS

Copy: For information

- CMS
- MS
- Dr. R. Harsvardhan, Member Secretary, S&BMWMC & Head, Hospital Administration
- O/o Head, Hospital Administration


Prof. R. K. Dhiman
N.O.


(Dr. R. Harsvardhan)
Member Secretary, S&BMWMC &
Head, Hospital Administration


22/8/22
Lko.

Form - IV
ANNUAL REPORT

| | | |
|--|---------------------|------------------|
| Quantity of waste generated or disposed in Kg per annum (on monthly average basis) | Red Category | 217704 kg/annum |
| | White | 14794 kg/annum |
| | Blue Category | 21635 kg/annum |
| | General Solid waste | 1332685 kg/annum |

5 **Details of the Storage, treatment, transportation, processing and Disposal Facility**

| | | |
|---|---|--------------|
| Details of the on-site storage facility | Size | 5000 sq feet |
| | Capacity | 6000-8000 kg |
| | Provision of on-site storage: (cold storage or any other provision) | NA |

| | | | | |
|---------------------|--------------------------------------|-------------|------------------|--|
| Disposal facilities | Type of treatment equipment | No of units | Capacity Kg/ day | Quantity treated or disposed in kg per annum |
| | Incinerator | 02 | 800 | 524534 |
| | Plasma pyrolysis | NA | NA | NA |
| | Autoclaves | 03 | 300 | 217704 |
| | Microwave | NA | NA | NA |
| | Hydroclave | NA | NA | NA |
| | Shredder | 01 | 200 | 12450 |
| | Needle tip cutter Or destroyer | NA | NA | NA |
| | Sharps Encapsulation or Concrete pit | NA | NA | NA |
| | Deep burial pit | NA | NA | NA |
| | Chemical Disinfection | 01 | 37 | 34740 |

| | |
|---|--------------------------------------|
| Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum. | Plastic: 12450 kg Glass: 34740 kg |
|---|--------------------------------------|

| | |
|---|---|
| No. of vehicles used for collection and transportation of Bio-Medical Waste | 01 VEHICLE FOR TRANSPORT 06 TROLLEYS FOR COLLECTION OF BMW |
|---|---|

| | | |
|---|--------------------|-------------------------|
| Details of incinerator ash and ETP Sludge generated and disposed during the treatment of wastes in kg per annum | Quantity Generated | Where Disposed |
| | Incineration ash | 35 kg as per CPCB Norms |
| ETP Sludge | NA | NA |

| | |
|---|-------------------|
| Name of the Common Bio-Medical Treatment Facility Operator through which wastes are disposed of | AWADH ENTERPRISES |
|---|-------------------|

| | |
|---|----|
| List of member HCF not handed over bio-medical waste. | NA |
|---|----|

Form - IV
ANNUAL REPORT

| Sl. No. | Particulars | |
|---|---|---|
| 1 | Particulars of the Occupier | |
| | Name of the authorised person (occupier or operator of facility) | DIRECTOR, SGPGIMS |
| | Name of HCF or CBMWTF: | SANJAY GANDHI POST GRADUATE INSTITUTE OF MEDICAL SCIENCES |
| | Address for Correspondence | DIRECTOR OFFICE, SGPGIMS. LUCKNOW, 226014 |
| | Address of Facility | SGPGIMS, RAEBARELI ROAD, LUCKNOW, 226014 |
| | Tel. No, Fax No. | 0522-2494001 0522-2668129 (FAX) |
| | E-mail ID | director@sgpgi.ac.in |
| | URL of Website | sgpgi.edu.in |
| | GPS coordinates of HCF or CBMWTF | NA |
| | Ownership of HCF or CBMWTF | STATE GOVERNMENT |
| Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules | Application for authorisation under BMW (Management & Handling) is under process | |
| Status of Consents under Water Act and Air Act | Valid up to: Application for renewal of the consent to operate as air act and water act under process | |
| 2 | Type of Health Care Facility | |
| | Bedded Hospital | No. of Beds: 1182 |
| | Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other) | NA |
| | License number and its date of expiry | NA |
| 3 | Details of CBMWTF | |
| | Number healthcare facilities covered by CBMWTF | 01 |
| | No of beds covered by CBMWTF | 1182 |
| | Installed treatment and disposal capacity of BMWTF: | 800 Kg per day |
| | Quantity of biomedical waste treated or disposed by CBMWTF | 1700-1800 Kg/day |
| | Yellow Category | 524534 kg/annum |

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Form - IV ANNUAL REPORT

| | | | |
|----|---|--|-----|
| 6 | Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period | | YES |
| 7 | Details trainings conducted on BMW | | |
| | Number of trainings conducted on BMW Management. | | 02 |
| | Number of personnel trained | | 145 |
| | Number of personnel trained at the time of induction | | 30 |
| | Number of personnel not undergone any training so far | | NA |
| | Whether standard manual for training is available? | | YES |
| | Any other information | | |
| 8 | Details of the accident occurred during the year | | |
| | Number of Accidents occurred | | NA |
| | Number of the persons affected | | NA |
| | Remedial Action taken (Please attach details if any) | | NA |
| | Any Fatality occurred, details. | | NA |
| 9 | Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards? | | YES |
| | Details of Continuous online emission monitoring systems installed | | |
| 10 | Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year? | | NA |
| 11 | Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year? | | NA |
| 12 | Any other relevant information | (Air Pollution Control Devices attached with the Incinerator) NA | |

Certified that the above report is for the period from January 2021 to December 2021


 Name and Signature of the Head of the Institution
 DIRECTOR
 S.G.P.G.I.M.S., Lko.

Date: 5/1/23
 place: Lucknow

