



OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER,  
SUNDARGARH



Letter No 19 /DHH/SNG

Date 02/01/25

To,  
The District e-Governance Manager  
Sundargarh

Sub: Request to upload annual report of Bio Medical Waste Management report of DHH, Sundargarh.  
Sir,

With reference to the subject cited above it is to state that as per Bio Medical Waste Guideline the annual report of BMWM should be uploaded in district web site. Hence I am submitting the data (Annual report for the period from January-2024 to December-2024) and requested to upload the same in the district web site.

This is for your kind information and early action.

Encl-Annual report BMWM

Yours faithfully,

R. Mondal  
2.1.25  
District Medical Officer (MS)-cum Suprintendant,  
DHH, Sundargarh.

Memo No: 20

Dt: 02/01/25

Copy submitted to the DPHO, Sundargarh for kind information.

R. Mondal  
2.1.25  
District Medical Officer (MS)-cum-Suprintendant,  
DHH, Sundargarh

Memo No: 21

Dt: 02/01/25

Copy submitted to the CDM&PHO, Sundargarh for kind information.

R. Mondal  
2.1.25  
District Medical Officer (MS)-cum-Suprintendant,  
DHH, Sundargarh.

Memo No: 22

Dt: 02/01/25

Copy submitted to the Director of Public Health, Odisha, Bhubaneswar for kind information.

R. Mondal  
2.1.25  
District Medical Officer (MS)-cum-Suprintendant,  
DHH, Sundargarh

**Form - IV**  
(See rule 13)  
**ANNUAL REPORT**

[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. PRADEEP KUMAR PRASAD
	(ii) Name of HCF or CBMWTF	:	DHH, SUNDARGARH
	(iii) Address for Correspondence	:	DHH, SUNDARGARH, ODISHA, 770001
	(iv) Address of Facility	:	DHH, SUNDARGARH, ODISHA, 770001
	(v) Tel. No, Fax. No	:	9439999168
	(vi) E-mail ID	:	hdt.sundargarh@yahoo.in
	(vii) URL of Website	:	
	(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.: 12650/12.08.24 .....valid up to 31.03.25
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31.03.2025 No. - 2892
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds:.....330
	(ii) Non-bedded hospital	:	
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA
	(iii) License number and its date of expiry	:	NA
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:	:	NA Kg per day

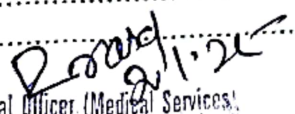
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	N/A Kg/day																																																				
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	<table border="1"> <tr> <td>Yellow Category</td><td>: 1399.854</td></tr> <tr> <td>Red Category</td><td>: 1668.895</td></tr> <tr> <td>White:</td><td>119.886</td></tr> <tr> <td>Blue Category</td><td>: 814.385</td></tr> <tr> <td>General Solid waste:</td><td>21380 kg</td></tr> </table>	Yellow Category	: 1399.854	Red Category	: 1668.895	White:	119.886	Blue Category	: 814.385	General Solid waste:	21380 kg																																										
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5	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																						
	(i) Details of the on-site storage facility	:	<table border="1"> <tr> <td>Size</td><td>: 460 Safe.</td></tr> <tr> <td>Capacity</td><td>: 160 kg</td></tr> <tr> <td>Provision of on-site storage</td><td>: (cold storage or any other provision)</td></tr> </table>	Size	: 460 Safe.	Capacity	: 160 kg	Provision of on-site storage	: (cold storage or any other provision)																																														
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	(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>Handed to OS Agency treated in the CBMWTF</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>- 30</td><td></td></tr> <tr> <td>Sharps</td><td></td><td>- 02</td><td></td></tr> <tr> <td>encapsulation or concrete pit</td><td></td><td>-</td><td></td></tr> <tr> <td>Deep burial pits:</td><td></td><td>- 02</td><td></td></tr> <tr> <td>Chemical disinfection:</td><td></td><td>- Liquid waste management</td><td></td></tr> <tr> <td>Any other treatment equipment:</td><td></td><td>- 10 (Low Cost model)</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			Handed to OS Agency treated in the CBMWTF	Plasma Pyrolysis				Autoclaves				Microwave				Hydroclave				Shredder				Needle tip cutter or destroyer		- 30		Sharps		- 02		encapsulation or concrete pit		-		Deep burial pits:		- 02		Chemical disinfection:		- Liquid waste management		Any other treatment equipment:		- 10 (Low Cost model)	
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) Handed to OS Agency																																																				
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	03																																																				
	(v) Details of incineration ash and ETP sludge generated and disposed	:	<table border="1"> <thead> <tr> <th>Quantity generated</th><th>Where disposed</th></tr> </thead> <tbody> <tr> <td></td><td></td></tr> </tbody> </table>	Quantity generated	Where disposed																																																		
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	during the treatment of wastes in Kg per annum	Incineration Nil Ash Nil ETP Sludge 46324kg Dispose by Municipality
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	M/S MEDIAID MARKETING SERVICES, BBSR
	(vii) List of member HCF not handed over bio-medical waste.	NIL
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	
	(i) Number of trainings conducted on BMW Management.	8
	(ii) number of personnel trained	240
	(iii) number of personnel trained at the time of induction	70
	(iv) number of personnel not undergone any training so far	28
	(v) whether standard manual for training is available?	Yes, (PPT, SOP, Posters)
	(vi) any other information	
8	Details of the accident occurred during the year	Needle Stick injury
	(i) Number of Accidents occurred	01
	(ii) Number of the persons affected	01
	(iii) Remedial Action taken (Please attach details if any)	Followed Needle Stick injury Reporting Protocol & PEP Protocol
	(iv) Any Fatality occurred, details.	NO
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA, As it is Handled by OS Agency
	Details of Continuous online emission monitoring systems installed	Yes (Bar code)
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	STP & Low Cost model Tank. All time Normal report received
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)

Certified that the above report is for the period from

01.01.2024 to 31.12.2024

  
 District Medical Officer (Medical Services)  
 cum-Superintendent, D.M. Sundargosh  
 Name and Signature of the Head of the Institution

Date: 2.1.25  
 Place: Sundargosh