

BMW ANNUAL REPORT - 2023

C H C NANDAPUR
Kosaput

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)]

Sl. No.	Particulars	
1.	Particulars of the Occupier	C H C Nandapur
	(i) Name of the authorised person (occupier or operator of facility)	Dr. Nubert. Musmu. Medical Officer C H C Nandapur, Kosaput
	(ii) Name of HCF or CBMWTF	C H C Nandapur Kosaput
	(iii) Address for Correspondence	- do - 764037
	(iv) Address of Facility	
	(v) Tel. No, Fax. No	
	(vi) E-mail ID	
	(vii) URL of Website	chc.nandapur@gmail.com
	(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 12.8.22/28.11.2019 -valid up to 21.8.23
	(xi). Status of Consents under Water Act and Air Act	Valid up to:
2.	Type of Health Care Facility	
	(i) Bedded Hospital	
	(ii) Non-bedded hospital	No. of Beds:..... 16
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	
	(iii) License number and its date of expiry	
3.	Details of CBMWTF	
	(i) Number healthcare facilities covered by CBMWTF	A/C - 4 C H C 1 = 0.5
	(ii) No of beds covered by CBMWTF	16 + 4 = 20
	(iii) Installed treatment and disposal capacity of CBMWTF:	Kg per day 2.200g.

	during the treatment of wastes in Kg per annum	Incineration Ash ETP Sludge
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	
	(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.	0
	(ii) number of personnel trained	02
	(iii) number of personnel trained at the time of induction	08
	(iv) number of personnel not undergone any training so far	08
	(v) whether standard manual for training is available?	All are trained.
	(vi) any other information	yes.
8	Details of the accident occurred during the year	nil.
	(i) Number of Accidents occurred	nil
	(ii) Number of the persons affected	-
	(iii) Remedial Action taken (Please attach details if any)	nil.
	(iv) Any Fatality occurred, details.	nil
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	nil.
	Details of Continuous online emission monitoring systems installed	nil.
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	yes
11	Is the disinfection method or sterilization meeting the log 4	yes

	(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)	:	<table border="1"> <tr> <td>Yellow Category</td> <td>775 777.5 kg</td> </tr> <tr> <td>Red Category</td> <td>775.58 kg</td> </tr> <tr> <td>White:</td> <td>520 kg - 69 gm</td> </tr> <tr> <td>Blue Category</td> <td>691.54 kg</td> </tr> <tr> <td>General Solid waste:</td> <td>1477, 63 kg</td> </tr> </table>	Yellow Category	775 777.5 kg	Red Category	775.58 kg	White:	520 kg - 69 gm	Blue Category	691.54 kg	General Solid waste:	1477, 63 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>10 Ft x 10 Ft</td> </tr> <tr> <td>Capacity</td> <td>3 TONS</td> </tr> <tr> <td>Provision of on-site storage</td> <td>(cold storage or any other provision)</td> </tr> </table>	Size	10 Ft x 10 Ft	Capacity	3 TONS	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>Cap of acid 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>01</td> <td>200</td> <td>730 kg.</td> </tr> <tr> <td>Microwave</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Hydroclave</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Shredder</td> <td>01</td> <td>0</td> <td>0</td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td>3</td> <td>274</td> <td>27182 gm</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>4</td> <td>208</td> <td>730 kg</td> </tr> <tr> <td>Deep burial pits:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td>1%</td> <td>(By Hypochlorite soln)</td> <td></td> </tr> <tr> <td>Any other treatment equipment:</td> <td></td> <td></td> <td>bucket air bins, pos bag</td> </tr> </tbody> </table>	Type of treatment equipment	No of units	Cap of acid kg/day	Quantity treated or disposed in kg per annum	Incinerators				Plasma Pyrolysis				Autoclaves	01	200	730 kg.	Microwave	0	0	0	Hydroclave	0	0	0	Shredder	01	0	0	Needle tip cutter or destroyer	3	274	27182 gm	Sharps encapsulation or concrete pit	4	208	730 kg	Deep burial pits:				Chemical disinfection:	1%	(By Hypochlorite soln)		Any other treatment equipment:			bucket air bins, pos bag
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	<table border="1"> <tr> <td>Red Category (like plastic, glass etc.)</td> <td>775.58 kg.</td> </tr> </table>	Red Category (like plastic, glass etc.)	775.58 kg.																																														
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	(iv) No of vehicles used for collection and transportation of biomedical waste	:	01 by Agency.																																																
	(v) Details of incineration ash and ETP sludge generated and disposed	:	<table border="1"> <tr> <td>Quantity generated</td> <td>0</td> <td>Where disposed</td> <td></td> </tr> </table>	Quantity generated	0	Where disposed																																													
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	standards? How many times you have not met the standards in a year?		0
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

..... 01-01-2023 to 31-12-2023

..... January 2023 to 31-12-23 December-23

Name and Signature of the Head of the Institution:

Date:
Place

11.1.2024
Nanded