



OFFICE OF THE MEDICAL OFFICER I/c
BLOCK PROGRAMME MANAGEMENT UNIT, CHC-PADMAPUR
Email:bpmupadmapur@gmail.com Phone: 06857-266141



Letter No :66...../NHM /Padmapur

Date : 12/02/24

To

The State Regional Officer
State Pollution Control Board
Rayagada

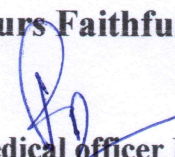
Sub: Regarding submission of Annual Report of Bio Medical Waste Management

Sir,

With reference to the subject cited above, I am submitting here with the annual report of Bio Medical Waste management of CHC Padmapur from 01.01.2023 to 31.12.2023.

This is for your kind information and necessary action.

Yours Faithfully

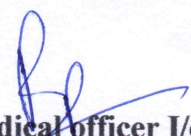

Medical officer I/c,
CHC-Padmapur

Memo no. 67 / Padmapur

Dated. 12/02/2024

Copy Submitted to Chief District Medical & Public Health Officer, Rayagada for your kind information and necessary action.

Copy Submitted to the Regional Officer, SPCB, Bhubaneswar for your kind information and necessary action.


Medical officer I/c
CHC-Padmapur((Rayagada))

ANNUAL REPORT

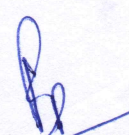
waste treatment facility (CBWTF)]

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DIST-RAYAGADA

	(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>:</td><td>51.8</td></tr> <tr> <td>Red Category</td><td>:</td><td>33</td></tr> <tr> <td>White:</td><td>:</td><td>1.7</td></tr> <tr> <td>Blue Category</td><td>:</td><td>24.4</td></tr> <tr> <td>General Solid waste:</td><td>:</td><td>73.65</td></tr> </table>	Yellow Category	:	51.8	Red Category	:	33	White:	:	1.7	Blue Category	:	24.4	General Solid waste:	:	73.65																																					
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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>:</td><td></td></tr> <tr> <td>Capacity</td><td>:</td><td></td></tr> <tr> <td>Provision of on-site storage or any other provision</td><td>:</td><td>(cold storage or any other provision)</td></tr> </table>	Size	:		Capacity	:		Provision of on-site storage or any other provision	:	(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></td></tr> <tr> <td>Plasma Pyrolysis</td><td></td><td></td><td></td></tr> <tr> <td>Autoclaves</td><td>2</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>1</td><td></td><td></td></tr> <tr> <td>Needle tip cutter or destroyer</td><td>3</td><td></td><td></td></tr> <tr> <td>Sharps</td><td>1</td><td></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>2</td><td></td><td></td></tr> <tr> <td>Chemical disinfection:</td><td></td><td></td><td></td></tr> <tr> <td>Any other treatment equipment:</td><td></td><td></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				Plasma Pyrolysis				Autoclaves	2			Microwave				Hydroclave				Shredder	1			Needle tip cutter or destroyer	3			Sharps	1			encapsulation or concrete pit				Deep burial pits:	2			Chemical disinfection:				Any other treatment equipment:			
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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.)																																																				
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	One vehicle used by District for Collection & transportation of BMW.																																																				
	(v) Details of incineration ash and ETP sludge generated and disposed	:	<table border="1"> <tr> <td>Quantity generated</td><td>Where disposed</td></tr> </table>	Quantity generated	Where disposed																																																		
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	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		SHINE LAUNDRY SERVICES PVT. LTD BHUBANESWAR
	(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
7	Details trainings conducted on BMW		02
	(i) Number of trainings conducted on BMW Management.		02
	(ii) number of personnel trained		28
	(iii) number of personnel trained at the time of induction		28
	(iv) number of personnel not undergone any training so far		0
	(v) whether standard manual for training is available?		YES
	(vi) any other information		-
8	Details of the accident occurred during the year		NIL
	(i) Number of Accidents occurred		NIL
	(ii) Number of the persons affected		NIL
	(iii) Remedial Action taken (Please attach details if any)		NIL
	(iv) Any Fatality occurred, details.		
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		-
	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?		All times we have met standards for liquid waste management Generation & treatment.
11	Is the disinfection method or sterilization meeting the log 4		YES.


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	standards? How many times you have not met the standards in a year?		
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

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Name and Signature of the Head of the Institution

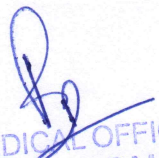
MEDICAL OFFICER / IC
CHC PADMAPUR
DIST-RAYAGADA

Date: 12.02.2024

Place CHC Padmapur.

Month Wise Waste generate in Qty(In Kgs)-CHC PADMAPUR

SI No	Name of the Month	Yellow			Red	Blue	White(PPC)
		Anatomical	Soiled	Total			
1	Jan-23	18.6	42.4	61.0	24.5	17.1	1.7
2	Feb-23	18.6	42.3	60.9	29.0	18.4	1.7
3	Mar-23	21.4	40.7	62.1	31.4	19.8	1.8
4	Apr-23	15.4	42.7	58.1	30.9	30.3	1.9
5	May-23	23.2	27.3	50.5	22.9	15.7	1.8
6	Jun-23	20.5	30.3	58.8	38.3	27.1	1.8
7	Jul-23	16.8	46.4	63.2	37.9	28.1	2.0
8	Aug-23	20.5	16.8	37.3	40.9	30.8	1.6
9	Sep-23	18.3	15.6	33.9	36.5	25.8	1.4
10	Oct-23	20.7	16.4	36.1	37.4	28.5	1.6
11	Nov-23	22.5	18.5	41.0	34.4	26.1	1.8
12	Dec-23	38.7	20.3	58.9	32.3	24.7	1.6
TOTAL		255.2	359.6	621.7	396.1	292.3	20.6
Monthly Average		21.3	30.0	51.8	33.0	24.4	1.7


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