

OFFICE OF THE SUPERINTENDENT, CHC-BANSPAL, KEONJHAR

(BLOCK PROGRAMME MANAGEMENT UNIT, NHM, CHC BANSPAL)

(Email Id. bpmu.banspal1@gmail.com, Phone No.9439964369)

Letter No. 2113, Date. 31-12-2024

To,

**The Regional Officer,
Regional Office, State Pollution Control Board,
Keonjhar-758001, Odisha**

Sub: Submission of Annual report of Bio-Medical Waste Management of CHC-Banspal, Keonjhar for the year -2024

Sir,

I am submitting herewith the Annual Report of Bio-Medical waste management of CHC-Banspal, Keonjhar in "FORM.IV" as per BMW Rules-2016 for the period of 01.01.2024 to 31.12.2024.

This is for favor of your kind information and necessary action.

Encl. FORM-IV (ANNUAL REPORT OF BMW-CHC BANSPAL-2024)

Yours faithfully,

Blaya
31/12/24
Superintendent
CHC-Banspal
Keonjhar
Superintendent
C.H.C. Banspal
Keonjhar

OFFICE OF THE SUPERINTENDENT, CHC-BANSPAL, KEONJHAR

(BLOCK PROGRAMME MANAGEMENT UNIT, NHM, CHC BANSPAL)

(Email Id. bpmu.banspal1@gmail.com, Phone No.7847061358)

Letter No. 2114, Date. 31.12.24

To,

The Member Secretary,

**State Pollution Control Board, Paribesh Bhawan, Nilakanthanagar,
Unit-VIII, Bhubaneswar-751012, Odisha**

Sub: Submission of Annual report of Bio-Medical Waste Management of CHC-Banspal, Keonjhar for the year -2024

Sir,

I am submitting herewith the Annual Report of Bio-Medical waste management of CHC-Banspal, Keonjhar in "FORM.IV" as per BMWM Rules-2016 for the period of 01.01.2024 to 31.12.2024.

This is for favour of your kind information and necessary action.

Encl. FORM-IV (ANNUAL REPORT OF BMWM-CHC BANSPAL-2024)

Yours faithfully,

Dhayan
31.12.24
Superintendent
CHC-Banspal
Keonjhar
Superintendent
C, H. C. Banspal
Keonjhar

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)]

Sr. No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	DR. BISWAJIT NAYAK (SUPERINTENDENT)
	(ii) Name of HCF or CBWTF	:	CHC-BANSPAL
	(iii) Address for Correspondence	:	BANSPAL, KEONJHAR
	(iv) Address of Facility	:	BANSPAL
	(v) Tel. No, Fax. No	:	9439964369
	(vi) E-mail ID	:	bpmu.banspal1@gmail.com
	(vii) URL of Website	:	chcbanspalkeonjhar.in
	(viii) GPS coordinates of HCF or CBWTF	:	21.6063'N 85.4156'E
	(ix) Ownership of HCF or CBWTF	:	(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.: .18.17...IND...I.V...B.W...942valid up to
(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31.03.2027	
2.	Type of Health Care Facility	:	CHC
	(i) Bedded Hospital	:	No. of Beds: 16.
	(ii) Non-bedded hospital (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 CBWTF	:	M/S MEDAID MARKETING

	(i) Number healthcare facilities covered by CBMWTF	:	01																																																		
	(ii) Number healthcare facilities covered by CBMWTF	:	16																																																		
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	_____ Kg per 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)	:	<table border="1"> <tr> <td>Yellow Category :</td> <td>767.7 KG.</td> </tr> <tr> <td>Red Category :</td> <td>1047.6 KG.</td> </tr> <tr> <td>White:</td> <td>335.93 KG.</td> </tr> <tr> <td>Blue Category :</td> <td>891.03 KG.</td> </tr> <tr> <td>General Solid waste:</td> <td>1013 KG. + 3810.43 = 4823.4</td> </tr> </table>	Yellow Category :	767.7 KG.	Red Category :	1047.6 KG.	White:	335.93 KG.	Blue Category :	891.03 KG.	General Solid waste:	1013 KG. + 3810.43 = 4823.4																																								
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5.	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																				
	(i) Details of the on-site storage facility	:	Size : 6 X 6 = 36 sq.ft. Capacity : 100KG. Provision of on-site storage : (cold storage or any other provision) NO COLD STORAGE																																																		
		:	<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</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>02</td> <td>50KG.</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>N/F</td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td>04</td> <td>05KG</td> <td></td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>01</td> <td>05KG</td> <td></td> </tr> <tr> <td>Deep burial pits:</td> <td>03</td> <td>05KG.</td> <td></td> </tr> <tr> <td>Chemical Disinfection:</td> <td>03</td> <td>03KG.</td> <td></td> </tr> <tr> <td>Any other treatment equipment:</td> <td>01</td> <td>04KG.</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	02	50KG.		Microwave				Hydroclave				Shredder	N/F			Needle tip cutter or destroyer	04	05KG		Sharps encapsulation or concrete pit	01	05KG		Deep burial pits:	03	05KG.		Chemical Disinfection:	03	03KG.		Any other treatment equipment:	01
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(ii) disposal facilities	:																																																				

	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) HANDED OVER TO OUT-SOURCING AGENCY.						
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	01						
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		<table border="1"> <thead> <tr> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration Ash</td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td></td> </tr> </tbody> </table>	Quantity generated	Where disposed	Incineration Ash		ETP Sludge	
Quantity generated	Where disposed								
Incineration Ash									
ETP Sludge									
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	M/S MEDIAID MARKETING.						
	(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, 08 MEETING HEAD DURING THE YEAR 2024-25.						
	Details trainings conducted on BMW								
	(i) Number of trainings conducted on BMW Management.		YES						
	(ii) number of personnel trained		50 Nos.						
7.	(iii) number of personnel trained at the time of induction		03 Nos.						
	(iv) number of personnel not undergone any training so far		0						
	(v) whether standard manual for training is available?		YES						
	(vi) any other information)								
	Details of the accident occurred during the year		NT						
8.	(i) Number of Accidents occurred		NT						
	(ii) Number of the persons affected		NT						
	(iii) Remedial Action taken (Please attach details if any)		No						
	(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?		-						
	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?	0
11.	Is the disinfection method or sterilization meeting the log 4 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

..... 01-01-2024 to 31-12-2024 OF CHC
 BANSAL .. SUBMITTED AS PER BMW REGISTER OF
 CHC.

Date: 31.12.2024

Name and Signature of the Head of the Institution

Blaya
 31.12.24
 Superintendent
 C.H.C. Banspal
 Keonjhar

Place CHC-BANSAL