



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

Ph-06724220064, Mail Id- cdmojagatsinghpur@gmail.com, hdtjagatsinghpur@gmail.com

Letter No 93 ADMO/Jagatsinghpur Dated 13/01/2025



TO

The Member Secretary
Odisha State Pollution Control Board
Paribesh Bhawan, A/118, Nilakantha Nagar
Unit-8, Bhubaneswar

Sub: - Submission of Annual Report for the year 2024 of DHH Jagatsinghpur

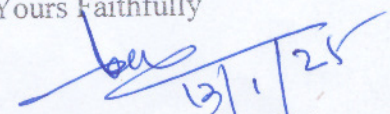
Sir,

With reference to the subject cited above I am submitting herewith the Annual Report for the year 2024 i.e. from 01/01/2024 to 31/12/2024 in prescribed format (Form-IV) in respect of Biomedical Waste Management of Dist. Hqrs. Hospital Jagatsinghpur.

This is for your information and necessary action.

Encl: As above

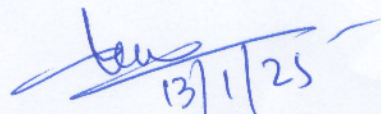
Yours Faithfully


13/1/25
DMO (MS)-Cum-Superintendent

DHH Jagatsinghpur

Memo No. 94 Medical, Jagatsinghpur/ Dated 13/01/2025

Copy forwarded to the Regional Officer, State pollution Control Board, Paradeep/ DPH (O), CDM & PHO for favour of information & necessary action.

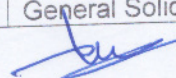

13/1/25
DMO (MS)-Cum-Superintendent

DHH Jagatsinghpur

**From -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	:	
	(i) Name of the authorized person (occupier or operator of facility)	:	Dr Saroj Kumar Jena DMO(MS)cumSuperintendent,DHH, Jagatsinghpur
	(ii) Name of HCF or CBMWTF	:	District Head Quarters Hospital, Jagatsinghpur
	(iii) Address for Correspondence	:	District Head Quarters Hospital, Jagatsinghpur. At/Po/Dist:- Jagatsinghpur
	(iv) Address of Facility	:	District Head Quarters Hospital, Jagatsinghpur. At/Po/Dist:- Jagatsinghpur
	(v) Tel. No. Fax. No.	:	06724-220064, 06724-221850
	(vi) E-mail ID	:	hdtjagatsinghpur@gmail.com
	(vii) URL of Website	:	www.jagatsinghpur.dhhodisha.in
	(viii) GPS coordinates of HCF of CBMWTF	:	Not Applicable
	(ix) Ownership of HCF of CBMWTF	:	(State Government of Private or Semi Govt. or any other): State Government
	(x) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	:	Authorization No. 10487 / IND-IV-BW-87 Authorization (Biomedical Waste) dt.11/07/2024 Valid up to31/03/2025
	(xi) Status of Consents under Water Act and Air Act.	:	Valid up to: 31/03/2025
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	Yes No. of Beds: 190
	(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.	:	
3.	Details if CBMWTF	:	Outsourcing Agency
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No. of beds covered by CBMWTF	:	NA
	(iii) Installed treatment and disposal capacity of CBMWTF	:	NA
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	NA
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow category:- 6428 kg 694 gm Red Category:- 6984 kg 770 gm White:- 269 kg 030 gm Blue Category:-3594 kg 758 gm General Solid waste:- 85598 kg



5.	Details of the Storage , treatment, transportation, processing and Disposal Facility				
(i) Details of the on-site storage facility	:	Size :- Containment Area			
		Capacity: - 1200 sq. ft.			
		Provision of on-site storage : (cold storage or any other provision)			
(ii) Disposal Facilities	:	Type of treatment or disposed in	No of Units	Capacity Kg/day	
				Quantity treated Equipment Kg per Annum	
		Incinerators	- 0	0	0
		Plasma Paralysis	- 0	0	0
		Autoclaves(fun)	- 1	23	0
		Microwave	- 0	0	0
		Hydroclave	- 0	0	0
		Shredder(non-fun)	- 0	0	0
		Needle tip cutter or destroyer	-30	needle cutter and needle destroyer	
		Sharps encapsulation or concrete pit	- 0	0	
		Deep Burial pits:	- 2	1000	
		Chemical disinfection:	- 0	0	0
		Any other treatment equipment:	- NA		
(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	Category (like plastic, glass etc.)			
		CBWTF M/S Saniclean Pvt. Ltd, Tangiapada. Khorda			
(iv) No of vehicles used for collection and transportation of biomedical waste.	:	1			
(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)	:	Quantity Generated	Where disposal		
		Incineration:- 0			
		Ash:- 0			
		ETP Sludge:- 0			
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	M/S Saniclean Pvt. Ltd., Tangiapada, Khorda			
(vii) List of member HCF not handed over bio-medical waste.	:	NA			
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:	Yes		
7.	Detail trainings conducted on BMW				
(i)	Number of training conducted on BMW Management.	:	2 batches		
(ii)	Number of personnel trained	:	160		

	(iii) Number of personnel trained at the time of induction	20
	(iv) Number of personnel not had undergone any training so far.	Nil
	(v) Whether standard manual for training is available?	Yes
	(vi) Any other information)	No
8.	Details of the accident occurred during the year	
	(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.	Nil
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not meet the standards?	NA
	Details of Continuous online emission monitoring systems installed	NA
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.	Low cost Karnataka Model
11.	If 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 Device attached with the incinerator.)

Certified that the above report is Annual report for the year 2024 (January 2024 to December 2024).

Date:
Place:

13/1/25
JS Rm

Name and Signature of
the Head of the Institution

13/1/25

**DISTRICT HEADQUARTER HOSPITAL,
JAGATSINGHPUR
ANNUAL BIOMEDICAL WASTE REPORT – 2024
ANNUALLY COLLECTION, TREATMENT AND
DISPOSAL OF BIOMEDICAL WASTE REPORT**

Name of the Institution : District Headquarter Hospital, Jagatsinghpur

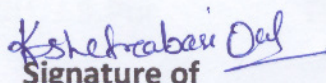
For the Year of : 2024


Period from : 01.01.2024 to 31.12.2024

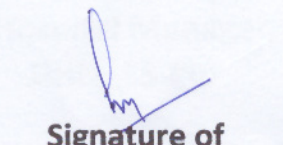
Name of the wards : Medicine, Pediatric, Surgery/OG, O.T., Labour Room,
Diarrhea, Dressing Room, Causality OPD, Dental, Immunization,
P.P.C., Blood Bank, R.N.T.C.P., Pathology, S.T.D., Eye,
S.N.C.U., Dialysis, N.R.C., T.B. Ward, CHEMO, DPHL, CT SCAN.

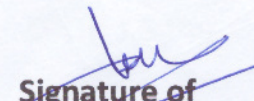
Total No. of Beds : 190

WASTE CATEGORY NO.	QUANTITY OF BIOMEDICAL WASTE PER K.G./G.M.	TREATMENT OF BIOMEDICAL WASTE METHOD	DISPOSAL OF BIOMEDICAL WASTE METHOD
YELLOW	6428 K.G. 694 G.M.	CBWTDF	CBWTDF
RED	6984 K.G. 770 G.M.	CBWTDF	CBWTDF
BLUE	3594 K.G. 758 G.M.	CBWTDF	CBWTDF
WHITE	269 K.G. 030 G.M.	CBWTDF	CBWTDF


Signature of
Supervisor BMWM
DHH, J.S.Pur


Signature of
Asst. Matron,
DHH, J.S.Pur


Signature of
Hospital Manager,
DHH, J.S.Pur

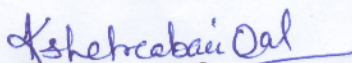

Signature of
Superintendent
DHH, J.S.Pur


**DISTRICT HEADQUARTER HOSPITAL, JAGATSINGHPUR
TREATMENT OF BIO-MEDICAL WASTE DHH,
JAGATSINGHPUR (CBWTFD)**


**AVERAGE OF BIO-MEDICAL WASTE QNTY. PER DAY,
QNTY PER MONTH, QNTY IN YEAR (K.G.) REPORT – 2024**


**FOR THE PERIOD FROM JANUARY, 2024 TO DECEMBER – 2024
TOTAL NO. OF BEDS. 190 NOS.**

WASTE CATEGORY NO.	QNTY. PER DAY (K.G./G.M.)	QNTY. PER MONTH (K.G./G.M.)	QNTY. IN YEAR (K.G./G.M.)
YELLOW	17.612	535.724	6428.694
RED	19.136	582.064	6984.770
BLUE	9.848	299.563	3594.758
WHITE	0.737	22.419	269.030
TOTAL Yellow, Red, Blue, White	47.333	1439.770	17,277.252


Signature of
Supervisor BMWM
DHH, J.S.Pur


Signature of
Asst. Matron,
DHH, J.S.Pur


Signature of
Hospital Manager,
DHH, J.S.Pur


Signature of
Superintendent
DHH, J.S.Pur

Proceeding of the District Level Monitoring Committee (DLMC) meeting on Biomedical Waste Management held on 05/11/2024 at 04.00 P.M. under the Chairpersonship of Collector & DM, Jagatsinghpur.
Venue: Office Chamber of the Collector & DM, Jagatsinghpur

The District Level Monitoring Committee Meeting on Biomedical Waste Management was held on dtd 05/11/2024 at 04.00P.M. under the Chairpersonship of Collector & DM in the Office Chamber of the Collector & DM, Jagatsinghpur.

In the meeting, the following officials were present.

1. Collector & DM, Jagatsinghpur
2. Chief District Medical & Public Health Officer, Jagatsinghpur
3. District Public Health Officer, Jagatsinghpur
4. DMO(MS)-Cum-Superintendent, Jagatsinghpur
5. Regional Officer, RPCB, Paradeep
6. Asst Executive Engineer (PHD), Jagatsinghpur
7. Executive Officer, Municipality, Jagatsinghpur
8. Tehsildar, Jagatsinghpur Block
9. DPM(NHM), Jagatsinghpur
10. Asst. Engineer, NHM, Jagatsinghpur.
11. Jr. AsstMunicipality, Jagatsinghpur
12. Representative of M/s. Sani Clean Pvt Ltd

At the outset Dr. RaghunathNaik, Chief District Medical & Public Health Officer, Jagatsinghpurwelcomed to all members and chairperson to the meeting.

The Collector & DM – Cum-Chairperson of DLMC reviewed the last meeting proceeding held on dt.28.03.2024. Dr. SatrugnaDash, DistrictPublic Health Officer, Jagatsinghpur read out the point wise compliance of the last meeting proceeding for information of all esteemed members of the committee.

Then discussion was done on Agenda points and decision taken there off as follows:-

➤ **Regarding Lifting of General Waste from DHH, Jagatsinghpur :-**

Collector & DM suggested to Executive Officer Municipality to outsource private agency for lifting of general waste through tender process. So that the issues pertaining lifting of general waste will be resolved. An exclusive team will work for DHH, Jagatsinghpur for lifting of General Waste.

Responsibility: -Executive Officer, Municipality, Jagatsinghpur

➤ **Construction of Storage and Equipment rooms of all PHCs, CHCs and DHH with three-phase electrification.**

Status regarding completion of storage cum BMW equipment room in PHC & CHC of DHH Jagatsinghpur.

All are completed except Tarasahi PHC, Polasol PHC, new building will be constructed.

Responsibility: -AE, NHM/DPM, NHM/DPHO, Jagatsinghpur

➤ **Barcoding system at DHH, CHC & PHCs**

As
2/11/24

Ras
2/11/24

Implementation of the Bar-Coding system up to PHCs Level.

Installation of equipment's in all CHCs and PHCs are completed by **Mindtrack Agency**

First round training completed and reorientation of BMW Handlers required for fully functionalization of Bar-coding system. For this letter to be done to Mindtrack agency.

Responsibility: -HM, DHH/ QA, NHM/ DPM, NHM/ DPHO, Jagatsinghpur

➤ Establishment of STP & ETP at DHH Jagatsinghpur

As regards to expansion of DHH to facilitate construction of different projects including site for establishment of ETP & STP. The collector & DM directed Executive Engineer R&B to prepare RFP in consultation with district Health Administration. Assistant engineer, NHM to submit the plan before R&B for facilitation of the project.

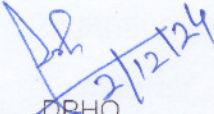
Responsibility: -Executive Engineer R&B / HM, DHH/ AE, NHM/ DPM, NHM/ DMO (MS)-cum-superintendent, DHH, Jagatsinghpur

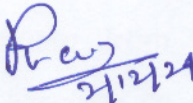
➤ Authorization of CTO to 30 bedded CHCs

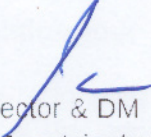
As regards to authorization of CTO to 30-bedded CHCs the committee suggested that the Superintendent of concern CHCs should coordinate with Regional Officer SPCB to facilitate the process of authorization by submitting undertaking, as Construction of STP & ETP for 30-bedded hospital will be taken up by state in phased manner by 2027-28 as per **letter no. 5213 dt. 11.08.2023** of Director of Public Health Department of H & FW Odisha.

Responsibility: -QA, NHM/ AE, NHM/ DPHO, Jagatsinghpur

Meeting ended with vote of thanks.


DPHO
Jagatsinghpur


CDM&PHO
Jagatsinghpur

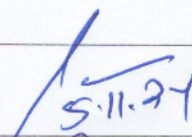
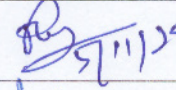
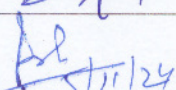
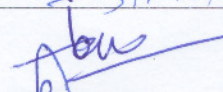
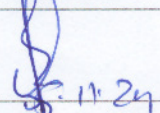
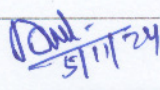
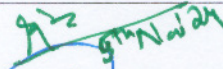
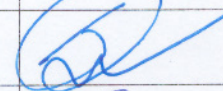

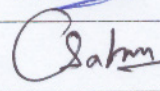
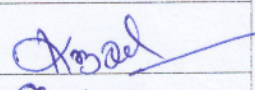
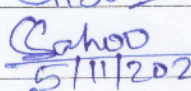
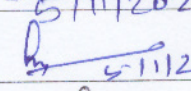
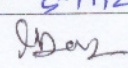

Collector & DM
Jagatsinghpur

**Attendance Sheet of District Level Monitoring Committee on
Biomedical Waste Management**

Dt- 05/11/2024

Time- 04.00 P: M

VENUE - OFFICE CHAMBER OF COLLECTOR & DM, JAGATSINGHPUR

SI No.	Name/ Designation	Mobile No.	Signature
01	Collector & District Magistrate Jagatsinghpur		 5.11.24.
02	CDM&PHO, Jagatsinghpur		 5/11/24
03	District Public Health Officer, Jagtsinghpur		 5/11/24
04	DMO (MS)-Cum-Superintendent, DHH Jagatsinghpur		 5/11/24
05	Superintending Engineer, R&B, Jagatsinghpur	9599740942	 5.11.24
06	Regional Officer (SPCB),Paradeep		
07	SDO PHD Jagatsinghpur	8249870877	 5/11/24
08	Executive Officer, Municipalty, Jagatsinghpur	9777062602	 5/11/24
09	Tehsildar, Jagatsinghpur Block	9437260563	
10	DPM (NHM), Jagatsinghpur		
11	AE, NHM, Jagatsinghpur	9439991998	
12	M/S Saniclean pvt. Ltd. Bhubaneswar	9937955083	
13	Hospital Manager, DHH, Jagatsinghpur	8249096017	 5/11/2024
14	Hospital Manager, DHH, Jagatsinghpur	8328907046	 5/11/2024
15	AM (QA), Jagatsinghpur	9090248717	
	S.		