



**OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER,
JAGATSingHPUR**

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

Letter No 114 ADMO/Jagatsinghpur Dated 13/01/2023



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 2022 of DHH Jagatsinghpur

Sir,

With reference to the subject cited above I am submitting herewith the Annual Report for the year 2022 i.e. from 01/01/2022 to 31/12/2022 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


DMO (MS)-Cum-Superintendent
DHH Jagatsinghpur

Memo No. 115 Medical, Jagatsinghpur/ Dated 13/01/2023

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


DMO (MS)-Cum-Superintendent
DHH Jagatsinghpur

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 | : | |
| | (i) Name of the authorized person (occupier or : operator of facility) | : | Dr. Nomain Charan Nayak |
| | (ii) Name of HCF or CBMWTF | : | DHH (District Headquarter Hospital) |
| | (iii) Address for Correspondence | : | Tajra Singhpur |
| | (iv) Address of Facility | : | H/pt. dist. - Tajra Singhpur |
| | (v) Tel. No, Fax. No | : | 06724-220064, 06724-221850 |
| | (vi) E-mail ID | : | hdf@tajrasinghpur@gmail.com |
| | (vii) URL of Website | : | Tajrasinghpur.dhkhodisha.in |
| | (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 Authorization under the Bio-Medical Waste (Management and Handling) Rules | : | Authorisation No.: 5979/GPCB/Authorisation (Bio-medical waste) dt. 15/05/2018 Valid upto: 31/03/2023 |
| | (xi). Status of Consents under Water Act and Air Act | : | Valid upto: 31/03/2023 |
| 2 | Type of Health Care Facility | : | |
| | (i) Bedded Hospital | : | No. of Beds: 190 |
| | (ii) Non-bedded hospital | : | NA |
| | Clinical Laboratory or Research Institute or Veterinary Hospital or any other) | : | |
| | (iii) License number and its date of expiry | : | |
| 3 | Details of CBMWTF | : | outsourcing Agency |
| | (i) Number of health care facilities covered by CBMWTF | : | NA |
| | (ii) No. of Beds covered by CBMWTF | : | NA |
| | (iii) Installed treatment and disposal capacity of CBMWTF; | : | _____ Kg / day NA |
| | (iv) Quantity of bio medical waste treated or disposed by CBMWTF | : | _____ Kg / day NA |
| 4 | Quantity of waste generated or disposed in Kg per Annum (on monthly average basis) | : | Yellow Category: 6143 Kg. 249 gm. Red Category: 3752 Kg. 571 gm. White: 206 Kg. 735 gm. Blue Category: 3012 Kg. 849 gm. General Solid Waste: 58 Municipal |
| 5 | Details of the Storage, Treatment, Transportation, Processing and Disposal Facility: CBMWTF | : | |
| | (i) Details of the on-site storage | : | Size: Containment Area |

| | facility | Capacity: 1200 sq ft. | Provision of on-site storage : (Cold storage or any other provision) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|---|---|---|-------------|--------------------|--|--------------|----|--|--------------|------------------|----|-----|--|------------|------------|--|--|-----------|----|--|--|------------|----|--|--|----------|----|--|--|--------------------------------|---------|--|--|--------|----|--|--|-------------------------------|----|--|--|------------------|----|--|--|------------------------|----|--|--|--------------------------------|----|--|--|--|--|
| | (ii) Disposal facilities | <p>CBMWTF M/s Saniclean Pvt Ltd.</p> <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>NA</td><td></td><td></td></tr> <tr><td>Plasma Pyrolysis</td><td>NA</td><td></td><td></td></tr> <tr><td>Autoclaves</td><td>NA</td><td></td><td></td></tr> <tr><td>Microwave</td><td>NA</td><td></td><td></td></tr> <tr><td>Hydroclave</td><td>NA</td><td></td><td></td></tr> <tr><td>Shredder</td><td>NA</td><td></td><td></td></tr> <tr><td>Needle tip cutter or destroyer</td><td>16 nos.</td><td></td><td></td></tr> <tr><td>Sharps</td><td>NA</td><td></td><td></td></tr> <tr><td>Encapsulation or concrete pit</td><td>NA</td><td></td><td></td></tr> <tr><td>Deep burial pits</td><td>NA</td><td></td><td></td></tr> <tr><td>Chemical disinfection:</td><td>NA</td><td></td><td></td></tr> <tr><td>Any other treatment equipment:</td><td>NA</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 | NA | | | Plasma Pyrolysis | NA | | | Autoclaves | NA | | | Microwave | NA | | | Hydroclave | NA | | | Shredder | NA | | | Needle tip cutter or destroyer | 16 nos. | | | Sharps | NA | | | Encapsulation or concrete pit | NA | | | Deep burial pits | NA | | | Chemical disinfection: | NA | | | Any other treatment equipment: | NA | | | | |
| Type of treatment equipment | No of Units | Capacity Kg/day | Quantity Treated or disposed in kg per annum | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Incinerators | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plasma Pyrolysis | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Autoclaves | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Microwave | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hydroclave | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shredder | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Needle tip cutter or destroyer | 16 nos. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sharps | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Encapsulation or concrete pit | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deep burial pits | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chemical disinfection: | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Any other treatment equipment: | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (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 | : | <p>CBMWTF M/s Saniclean Pvt. Ltd., Khurdha.</p> <p>1 (one)</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (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></th> <th>Quantity Generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr><td>NA</td><td></td><td></td></tr> <tr><td>Incineration</td><td></td><td></td></tr> <tr><td>Ash</td><td></td><td></td></tr> <tr><td>ETP Sludge</td><td></td><td></td></tr> </tbody> </table> | | Quantity Generated | Where disposed | NA | | | Incineration | | | Ash | | | ETP Sludge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Quantity Generated | Where disposed | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Incineration | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ash | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ETP Sludge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of | | M/s Saniclean Pvt Ltd., Tanglapada, Khurdha. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (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 (copy enclosed) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | |
|------------------------------------|---|---|
| Details trainings conducted on BMW | | |
| (i) | Number of trainings conducted on BMW Management | 4 nos. |
| (ii) | Number of personnel trained | 160 nos. |
| (iii) | Number of personnel trained at the time of induction | 20 nos. |
| (iv) | Number of personnel not undergone any training so far | Nil |
| (v) | Whether standard manual for training is available? | Yes |
| 8 | Details of the accident occurred during the year | |
| (i) | Number of Accidents occurred | Nil |
| (ii) | Number of 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 met 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? | At present, liquid waste has been treated by chlorine salt before disposal. |
| 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

01.01.2022 to 31.12.2022

Name and Signature of the Head of the Institution


13/1/2023

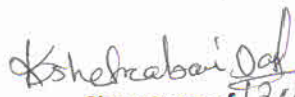
Date: 13.01.2023


Place: Jagat Singh


**DISTRICT HEADQUARTER HOSPITAL,
JAGATSINGHPUR
ANNUAL BIOMEDICAL WASTE REPORT – 2022
ANNUAL COLLECTION, TREATMENT AND
DISPOSAL OF BIOMEDICAL WASTE REPORT**

Name of the Institution : District HeadQuarter Hospital, Jagatsinghpur
For the Year : 2022
Period from : 01.01.2022 to 31.12.2022
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.
Total No. of Beds 190

| WASTE CATEGORY | QUANTITY OF BIOMEDICAL WASTE PER K.G./GM. | TREATMENT OF BIOMEDICAL WASTE METHOD | DISPOSAL OF BIOMEDICAL WASTE METHOD |
|---------------------|---|--------------------------------------|-------------------------------------|
| YELLOW | 6143 K.G. 249 GM | CBWTF | CBWTF |
| RED | 3752 K.G. 571GM | CBWTF | CBWTF |
| BLUE | 3012 K.G. 849 GM | CBWTF | CBWTF |
| WHITE (TRANSLUCENT) | 206 K.G. 735 GM | CBWTF | CBWTF |


Signature of
Supervisor BMWM
DHH, J.S.Pur
13.1.23


Signature of
Asst. Matron,
DHH, J.S.Pur
13.1.23


13.01.2023
Signature of
Hospital Manager,
DHH, J.S.Pur


Signature of
Superintendent
DHH, J.S.Pur
13.1.23

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

**BIO-MEDICAL WASTE QNTY. PER DAY, QNTY PER
MONTH, QNTY IN YEAR (K.G.) REPORT – 2022**

**FOR THE PERIOD FROM JANUARY 2022 TO DECEMBER – 2022
TOTAL NO. OF BEDS. - 190**

| WASTE CATEGORY NO. | QNTY. PER DAY (K.G.) | QNTY. PER MONTH (K.G.) | QNTY. IN YEAR (K.G.) |
|---|---------------------------------|-----------------------------------|---------------------------------|
| YELLOW | 16.830 | 511.937 | 6143.249 |
| RED | 10.281 | 312.714 | 3752.571 |
| BLUE | 8.254 | 251.070 | 3012.849 |
| WHITE (TRANSLUCENT) | 000.566 | 17.227 | 206.735 |
| TOTAL Yellow, Red, Blue, White | 35.931 | 1092.948 | 13115.404 |

Kshetrabai
Signature of *13.1.23*
Supervisor BMWM
DHH, J.S.Pur

Satish
Signature of
Asst. Matron,
DHH, J.S.Pur
13.1.23

Harvey
13.01.2023
Signature of
Hospital Manager,
DHH, J.S.Pur

[Signature]
Signature of
Superintendent
DHH, J.S.Pur

Attendance Sheet of BMW & Infection control

DHH, Jagatsinghpur

Dt- 18/04/2022 Time-11.00 a.m

Venue- Conference Hall, New OPD Building

| Sl No. | Name | Designation | Signature |
|--------|-----------------------|--|------------------------------|
| 1 | Dr. Kshetrapati Dash | CDMPHO | [Signature] |
| 2 | Dr. Satrajit Dash | DPHO | [Signature] |
| 3 | Dr. A.K. Swain | DMO (my) - cum Superintendent (H.A) | [Signature] |
| 4 | Mrs. Chakradhara Jena | OPM | [Signature] |
| 5 | Shaktimayee Samal | HM | [Signature] 18.4.2022 |
| 6 | Saronita Sahoo | HM | [Signature] 18.04.2022 |
| 7 | Hemalata Sethy | Asst. Matron | [Signature] 18.4.22 |
| 8 | Arati Das | Attendant | [Signature] |
| 9 | Sarala Khatua | Attendant | Sarala Khatua |
| 10 | Pragnya Parmita Sahoo | ANM | Pragnya [Signature] 18/4/22 |
| 11 | Prema Lata Behera | Staff Nurse | ch [Signature] 18.4.22 |
| 12 | Swarna Lata Dash | Attendant | [Signature] Dash 18/4/22 |
| 13 | Subha Lani Sahoo | Attendant | [Signature] 18/4/22 |
| 14 | Annapurna Maharana | Staff Nurse | [Signature] 18/4/22 |
| 15 | Manorama Jena | Staff Nurse | [Signature] 18.4.22 |
| 16 | Sarita Swain | Nursing Officer | [Signature] 18.4.22 |
| 17 | Paravani Rout | Staff Nurse | [Signature] 18.4.22 |
| 18 | Pramila Mallick | Attendant | [Signature] Pramila Mallick |
| 19 | Nirupama Singh | Attendant | [Signature] Nishik |
| 20 | Prerati Sahoo | Pharmacist | [Signature] |
| 21 | Sharat Kumar Sahoo | Pharmacist | [Signature] |
| 22 | Kamini Bala Sahoo | Attendant (Nurse) | [Signature] Sahoo |
| 23 | Lipiprayadousheni Pal | Staff Nurse | [Signature] L. Pal 18.4.2022 |
| 24 | Gangita Swain | Staff Nurse | [Signature] 18/4/22 |
| 25 | Rama Sahapaty | Asst Matron | [Signature] 18.4.22 |

| | | | |
|----|------------------------|---------------------------|--------------------------|
| 25 | Manorama Satapathy | M-P-H-W-F P.P.C.T-SPUR | M. Satapathy 18.04.22 |
| 26 | Jayanti Mohapatra | JT. ICIC-1 | 18.4.22 |
| 27 | Poojyanka Prasadani | W.T | 18.4.22 |
| 28 | APARAJITA Sahoo | S/N. | AS 18.4.22 |
| 29 | Meemata Biswal | Attended | B. Biswal |
| 30 | | | |
| 31 | Nelap Reesahoo | JSMTC | Reesahoo |
| 32 | Susri Sangita Othp | Pharmacist | Susri |
| 33 | Lifer Jena | Sweeper | Lifer Jena |
| 34 | Sarvot Dhaan | Sweeper | Sarvot |
| 35 | ଅନୁପମା ଦାସ | Sweeper | |
| 36 | ଅନୁପମା ଦାସ | Sweeper | |
| 37 | Tanmajeet Barik | TAT Staff MC RSE | Barik |
| 38 | Sujata Barik | Pharmacist | Sujata |
| 39 | Hemalata Saty | Asst Matron | Hemalata |
| 40 | Shobha Prasadani Nayak | Pharmacist | Shobha |
| 41 | Susanta Kumar Datta | Sweeper | Susanta |
| 42 | | | |
| 43 | | | |
| 44 | | | |
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| 53 | | | |

Attendance Sheet of BMWM & Infection control

DHH, Jagatsinghpur

Dt- 19/04/2022 Time-11.00 a.m

Venue- Conference Hall, New OPD Building

| Sl No. | Name | Designation | Signature |
|--------|----------------------|--------------------|-----------------------|
| 01 | Dr. A. N. Swain | Director | |
| 02 | Dr. Satrughna Dash | DDPHO | |
| 03 | Chakradhar Jena | DPM | |
| 04 | Shantamayee Samal | HM | |
| 05 | Saswata Saha | HM | Saha 19.04.2022 |
| 06 | Hemalata Sethy | Asst. Matron | |
| 07 | Reema Satpathy | Asst. Matron | |
| 08 | Basudev Das | Asst. Attendant | B.D |
| 09 | Narayan Jena | Attendant | |
| 10 | Pramod Kumar Nayak | Attendant | Pramod Nayak |
| 11 | Sunil Kumar Panda | Attendant | Sunil Panda |
| 12 | Pramod Kumar Panda | Attendant | P. Panda |
| 13 | Roxalin Samal | Allocating officer | Rsen |
| 14 | Rama Satapathy | Asst matron | R. Samal |
| 15 | Prasanna Kumar Panda | Staff nurse | P. K. Panda |
| 16 | Manorama Swain | Staff Nurse | M. Swain |
| 17 | Sanghanitra Lenka | Staff Nurse | S. Lenka |
| 18 | Bikeshini Samantray | Staff Nurse | |
| 19 | Suchita Nayak | Staff Nurse | Suchi 19.4.22 |
| 20 | Sanjeyto Sahoo | Nursing officer | S. Sahoo |
| 21 | Bhanati Mohanty | L. H V | B. Mohanty 19.4.22 |
| 22 | Debasmita Routray | Staff Nurse | |
| 23 | Arijali Sahu | Nursing officer | A. Sahu 19-4-22 |
| 24 | Ranjana Ray | H. W. F | R.R |
| 25 | Mamulata Devi | H. W. F | M. Devi |

Attendance Sheet of BMW & Infection control
DHH, Jagatsinghpur

Dt- 20/04/2022 Time-11.00 a.m

Venue- Conference Hall, New OPD Building

| SI No. | Name | Designation | Signature |
|--------|-------------------------|---------------------|---------------------|
| 01 | Dr. Kshetrabasi Dash | COMPHO | [Signature] |
| 02 | Dr. Satriugraha Dash | DPHO | [Signature] |
| 03 | Dr. A.K. Sahoo | DPHO Mem | [Signature] |
| 04 | Dr. Chandrahan Jena | DDM | [Signature] |
| 05 | Shantemayee Samal | Hospital Manager | [Signature] |
| 06 | Sasorita Sahoo | HM | Sahoo 20.04.22 |
| 07 | Rama Sathpathy | Asst. Matron | [Signature] |
| 08 | Jurja Dutta Acharya | Security Supervisor | Jurja |
| 09 | Jiban Jyoti Pal | " | J. Pal |
| 10 | Deeraja Madhab Behera | " | DMB |
| 11 | Ambika Kanta Dash | Security Supervisor | [Signature] |
| 12 | Smrati ranjan Gochhayat | Supervisor | [Signature] |
| 13 | Chagari Dhada | Sanitary Worker | [Signature] |
| 14 | Akash Ghadai | DPDATER | Akash |
| 15 | Biswasit Nayak | Security Guard | Biswasit Nayak |
| 16 | Usha Gochhayat | Sanitary Worker | [Signature] |
| 17 | Manoj Kumar Gochhayat | Attendant | Manoj Gochhayat |
| 18 | Tofan Dhada | BMW Attendant | Tofan Dhada |
| 19 | Bi Jaya Kumar Nayak | BMW Attendant | Bi Jaya Kumar Nayak |
| 20 | Sarada Kumar DM | Asst. sup. (BMW) | [Signature] |
| 21 | Prakash Dhada | Sanitary Worker | [Signature] |
| 22 | Sudhansu Jena | Sanitary Worker | [Signature] |
| 23 | Sudheer Ranjan Jena | Laundry Staff | [Signature] |
| 24 | Amiya Gochhayat | Sanitary Worker | Amiya |
| 25 | Kshetrabasi Dash | Sup. BMW | [Signature] |

| | | | |
|----|---------------------------------|-------------------|---------------------|
| 26 | Dandana Gochhayat | Sanitation worker | ଅନାମିତା ଗୋଚ୍ଛାୟାତ |
| 27 | ଅନାମିତା Sankar sethi | Laundry staff | ଅନାମିତା ସେଥି |
| 28 | Maxmi Poyal Bhoi | " | Maxmi Poyal Bhoi |
| 29 | Jibendra Achharyat | sweeper | Jibendra Achharyat |
| 30 | Deepak Gochhayat | Sweeper | ଦିପକ ଗୋଚ୍ଛାୟାତ |
| 31 | Pravet Sena | Kitchen | ପ୍ରାମିତ ସେନା |
| 32 | Hemanta Kumar Pradhan | Kitchen | ହିମନ୍ତା |
| 33 | Hiran Achharyat | sweeper | Hiran Achharyat |
| 34 | Ashis Kumar Nayak | | Ashis Kumar Nayak |
| 35 | Gitanjali Gochhayat | | G.N. Gochhayat |
| 36 | ଅନାମିତା ଗୋଚ୍ଛାୟାତ | | ଅନାମିତା ଗୋଚ୍ଛାୟାତ |
| 37 | Susanta Kumar Dalua | Supervisor | ସୁସନ୍ତା କୁମାର ଦାଲୁଆ |
| 38 | Sukam Bisoi | Supervisor | ସୁକାମ ବିସୌ |
| 39 | Debasan Mahapatra | Supervisor | ଦିବସାନ ମହାପାତ୍ର |
| 40 | Kalyani Dhaota | Sweeper | କାଲ୍ୟାଣୀ ଦହାଡ଼ା |
| 41 | Sujatana Pradhan | Sweeper | ସୁଜାତା ପ୍ରଧାନ |
| 42 | Nirupama Jana | WIP | ନିରୁପାମା ଜନା |
| 43 | ଅନାମିତା ଗୋଚ୍ଛାୟାତ | ଅନାମିତା ଗୋଚ୍ଛାୟାତ | ଅନାମିତା ଗୋଚ୍ଛାୟାତ |
| 44 | Bekash Dhaota | Supervisor | ବିକାଶ ଦହାଡ଼ା |
| 45 | Rakesh Behera | Attendant | ରାକେଶ |
| 46 | Sajjan Dhaota | Driver | ସଞ୍ଜୟ ଦହାଡ଼ା |
| 47 | Sajjan Gochhayat | Driver | ସଞ୍ଜୟ ଗୋଚ୍ଛାୟାତ |
| 48 | Sanathi Dhaota | Sanitation worker | ସନାଥୀ ଦହାଡ଼ା |
| 49 | Sansay Gochhayat | Sanitation worker | ସଞ୍ଜୟ ଗୋଚ୍ଛାୟାତ |
| 50 | Lita Sena | Sweeper | ଲିତା ସେନା |
| 51 | Anusaya Khatua | Sweeper | Anusaya Khatua |
| 52 | Jindal & Sena | | |
| 53 | Manaraj Kumar | | Manaraj Kumar |

Attendance Sheet of BMWM & Infection control
DHH, Jagatsinghpur

Dt-21/04/2022 Time-11.00 a.m

Venue- Conference Hall, New OPD Building

| Sl No. | Name | Designation | Signature |
|--------|----------------------------|---------------------------------|---------------------|
| 1 | Dr. Kshetramasi Dash | COMPHO | [Signature] |
| 2 | Dr. Satyughora Dash | DPHO | [Signature] |
| 3 | Dr. A.K. Sahoo | DMO (My- Surg- Dept) | [Signature] |
| 4 | Mr. Chakradhar Jena | DPM | [Signature] |
| 5 | Shaktimayee Samal | HM | [Signature] |
| 6 | Saharita Sahoo | HM | [Signature] |
| 7 | Hemalata Sethy | Asst. Medicon | [Signature] |
| 8 | Dr Himansu Sekhar Sahoo | Superintendent CHC- Balikuda | [Signature] 21.4.22 |
| 9 | Smruti Ranu Mohanty | BPM, CHC Bilikuda | [Signature] |
| 10 | Ranjita Singh | BPM CHC RN Pur | [Signature] |
| 11 | Dusmanta Kumar Swain | BPM, CHC Mandakali | [Signature] |
| 12 | Manoj Ranjan Nayak | BPM, CHC Kujanga | [Signature] |
| 13 | Jogannath Mishra | Pharmacist | [Signature] |
| 14 | Ramita Mohapatra | Pharmacist | [Signature] |
| 15 | Mitali Priyadarshini Sahoo | Nursing officer | [Signature] |
| 16 | Bibhutibhusan Mishra | LT CHC Misani | [Signature] |
| 17 | Chandrasekhar Sahoo | LT Balikuda | [Signature] |
| 18 | Niranjan Ojha | Pharmacist | [Signature] |
| 19 | Gokarani Rout | Nursing officer | [Signature] |
| 20 | Banabihari Moharana | Bpm CHC Balikuda | [Signature] |
| 21 | Gitanjali Singh | BPM, CHC, Manjanga | [Signature] |
| 22 | Harshita Chandra | BPM CHC Puzosani | [Signature] |
| 23 | Dr. Suresh Kumar Lenka | Superintendent CHC Mandakali | [Signature] |
| 24 | Dr PK Pande | Supst Kujanga | [Signature] |
| 25 | Dr S.K. Dalai | Supt CHC R.N.Pur | [Signature] |

| | | | |
|----|---------------------------|------------------------|-----------------------|
| 25 | Dr. Baladev Swain | MO AYUSH | 3/4/22 |
| 26 | Amrita K. Das | Pharmacist | 2/4/22 |
| 27 | Tapasa K. Behara | L.T. Erasama | 21/4/22 |
| 28 | Kamolina Ch. Sahoo | Pharmacist | 21/4/22 |
| 29 | Rashmita Muduli | Staff Nurse | Randuli |
| 30 | Poojitata Jayaraj | S.M. | 13 21/4/22 |
| 31 | Dr. Anurita Priyadarshini | MO AYUSH, RBSK | Apr 21/4/22 |
| 32 | Sankanta Charan Behara | Pharmacist | 21/4/22 |
| 33 | Ashok Kumar Das | LT Beridi | D.S. |
| 34 | Pradeepta Kumar Das | LT RUPOR | D |
| 35 | Prangya Pralipita Mohanty | LT Parodeep | P. Mohanty 21/4/22 |
| 36 | Subhagini Mohanty | Staff nurse Parodeep | Subhagini 21/4/22 |
| 37 | Subhashree Mohanty | Staff Nurse (Parodeep) | S. Mohanty 21/4/22 |
| 38 | Smriti Ranjan Sahoo | Pharmacist (Parodeep) | S. Sahoo 21/4/22 |
| 39 | Araswadee Sahu | Pharmacist CHC Naugan | Ar 21/4/22 |
| 40 | Jyotsnaran Mallick | Nursing officer | Jyotsnaran/21/4/22 |
| 41 | Tapaswini Bhatia | Nursing officer | 21/4/2022 |
| 42 | Nirmalee Majhi | Nursing officer | 21/4/22 |
| 43 | Dr. Suresh Chandra | MO AYUSH | 21/4/22 |
| 44 | Sunil Kumar Mohanty | MLC RBSK | |
| 45 | Prakash Nayak | ATTENDANT | |
| 46 | Anoma Das | | |
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Proceeding of the District Level Monitoring Committee meeting on Biomedical Waste Management held on dated. 25.03.2022 at 05:30 PM under the Chairmanship of Collector & District Magistrate, Jagatsinghpur.

Venue : Office Chamber of the Collector & District Magistrate, Jagatsinghpur

The District Level Monitoring Committee Meeting on Biomedical Waste Management was held on dated. 25.03.2022 at 05:30 PM under the Chairmanship of Collector & District Magistrate, Jagatsinghpur.

In the meeting the following officials were present.

1. Chief District Medical & Public Health Officer, Jagatsinghpur.
2. District Public Health Officer, Jagatsinghpur
3. DMO(MS)-Cum-Superintendent, DHH, Jagatsinghpur
4. Deputy Environmental Engineer, SPCB, Paradeep (Representative of Regional Officer)
5. Municipality Health Officer, Jagatsinghpur (Representative of Executive Officer, Municipality)
6. SDO, PHD, Jagatsinghpur
7. Secretary IMA, Jagatsinghpur
8. DPM, NHM, Jagatsinghpur

At the outset, Dr. Kshetrabasi Dash, Chief District Medical & Public Health Officer, Jagatsinghpur welcomed to all members and chairperson to the meeting and presented the aim and objective of the meeting in the house.

The Collector & DM-cum-Chairperson reviewed the last meeting proceeding which was held on dt. 03.03.2021. The DPHO, Jagatsinghpur presented the point wise compliance of the decisions taken in the last meeting.

Compliance of the resolutions of last meeting held on dated.03.03.2021

1. Regarding present status of Biomedical Waste Management activities in the district:
 - Renewal of the Contract Period of the outsourcing agency M/S-Shine Laundry Services Pvt. Ltd., Bhubaneswar have been extended for next 11 months (from 01.02.2022 to 31.12.2022).
 - Biomedical Waste Management activities like: Waste Collection, Transportation, Storage, Treatment & disposal of the district have been outsourced to M/S-Shine Laundry Services Pvt. Ltd., Bhubaneswar.
 - Human anatomical waste have been disposed in concerned containment area of the concerned CHCs and soiled & infected plastic waste transported to DHH containment area for treatment and disposal.
 - COVID waste have been transported to DHH containment area separately with double layered plastic bags and labeled as COVID-19 waste for treatment and disposal.
2. Regarding establishment of Sewage Treatment Plant (STP) of DHH, Jagatsinghpur
 - DPR for the above purpose has been received by this office from the state. it will be established as per decision of the State as discussed in the last BMW meeting at the state level.
3. Regarding disposal of treated Biomedical Waste by incinerator.
 - M/S-Sani Clean Pvt. Ltd, CBWTF, Tangiapada, Khurda was requested for lifting of COVID and Non-COVID waste of the district as per instruction of the Director, Public Health, Odisha.

- On reply M/S-Sani Clean Pvt. Ltd stated that their CBWTF is overloaded and unable to lift the Non-COVID waste and will lift only the COVID waste of Rs. 4,500/- per centre/visit and Rs.100/- per kg. This matter was discussed with the Ex-Collector & DM, Jagatsinghpur and he suggested to collect the rate chart from nearby district i.e from Kendrapara, Anugul & Puri and it is found the disposal rate same in other district but nobody has signed MoU with the agency.
- 4. Regarding identification of space for construction of new containment area:
 - No space available in the hospital premises for new construction.
- 5. Regarding 3 Phase electrification in all CHCs/PHCs.
 - 3 phase electrification have been supplied to CHC Raghunathpur, CHC Mandasahi & CHC Kujanga. An estimate of all CHCs & PHCs has been submitted to DPH, Odisha for placement of funds for this purpose.
- 6. Regarding Consent to Operate (CTO) Status of DHH & FRUs.
 - All DHH & FRUs have been applied CTO for five years. It has been pending at OSPCB, Bhubaneswar.
- 7. Regarding formation of District Environment Plan:
 - It should be under the Chairpersonship of Collector & DM, DFO is the member convenor of the meeting. Collector & DM, Jagatsinghpur has already declared DFO, Rajnagar as Member convenor of District Environmental Committee and requested to convey the meeting vide letter No. 10031, Dt. 18.12.2020. In this regard District Public Health Officer, has already communicated the Biomedical Waste Management Part to DFO, Rajnagar and the District Environmental plan has already been formed for Jagatsinghpur.

Discussion on the basis of agenda points and decision taken thereof:

Regarding present status of Biomedical Waste Management activities in the district:

- Renewal of the Contract Period of the outsourcing agency M/S-Shine Laundry Services Pvt. Ltd., Bhubaneswar have been extended for next 11 months (from 01.02.2022 to 31.12.2022).
- Biomedical Waste Management activities like: Waste Collection, Transportation, Storage, Treatment & disposal of the district have been outsourced to M/S-Shine Laundry Services Pvt. Ltd., Bhubaneswar.
- Human anatomical waste have been disposed in concerned containment area of the concerned CHCs and soiled & infected plastic waste transported to DHH containment area for treatment and disposal.
- COVID waste have been transported to DHH containment area separately with double layered plastic bags (Biodegradable) with labeling as COVID-19 waste for treatment and disposal.

Installation of Autoclave machine.

- Autoclave machine to be installed at CHCs/PHCs after 3 phase electrification.
Responsibility -DPHO, Superintendent of CHCs, Jagatsinghpur

Installation of Shredder machine at DHH

- Now the shredder machine is out of order. Maintenance department KTPL visited and suggested for condemnation that the machine is not repairable. Proposal has been submitted to DPH, Odisha for new machine.

Responsibility - DMO(MS)-cum-Superintendent/Hospital Manager, Jagatsinghpur

Space for construction/renovation of containment area

- It was observed that due to want of adequate place in the DHH premises the containment area not yet been renovated/constructed. Though there is a fund provision for the purpose, it was unanimously decided that the existing deep burial pit in the containment area of DHH needs to be evacuated and renovated to manage the BMWM activities of DHH.
- The Collector & DM advised that nearest CBWTF, M/S-Sani Clean Pvt. Ltd. Bhubaneswar may be contacted for lifting both COVID & Non-COVID waste of entire district. Accordingly, a budget may be prepared and submitted to Director of Public Health, Odisha, Bhubaneswar.
- Participating on the discussion representative of RO, SPCB has pointed out regarding the provision provided under the BMW Rule 2016 and action may be taken accordingly for disposal of BMW in the district (Govt/Pvt. Health facilities).
- It was also discussed that as there is lack of space for construction of containment area at DHH, one agency to be identified for lifting of BMW waste from DHH to CBWTF. Accordingly, an approximate budget to be made for this purpose and to be submitted to the state authority for placement of funds.

CTO Status of FRUs and DHH, Jagatsinghpur

- All DHH & FRUs have been applied CTO (Liquid waste management) for five years. It has been pending at OSPCB, Bhubaneswar.
- Collector & DM instructed to follow up the above activities through OSPCB.

Responsibility - DPHO, CDM&PHO, Hospital Manager, DHH, Jagatsinghpur

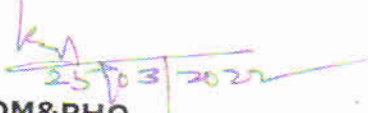
Three Phase Electrification at CHCs & PHCs

- Another request letter to be submitted to DPH, Odisha for placement of fund for 3 phase electrification of CHCs & PHCs.

Responsibility - DPHO, Hospital Manager, DHH, Jagatsinghpur

The meeting ended with vote of thanks to the chair & all participants.


25/3/22
DPHO
Jagatsinghpur


25/03/2022
CDM&PHO
Jagatsinghpur


6/4/22
Collector & District Magistrate
Jagatsinghpur

Proceeding of the District Level Monitoring Committee (DLMC) meeting on Biomedical Waste Management held on dtd 26.10.22 at 5.00 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 26/10/22 at 5.00 p.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. DMO(MS)-Cum-Superintendent, Jagatsinghpur
4. Deputy Environmental Engineer, SPCB, Paradeep (Representative of Regional Officer)
5. Executive Officer, Municipality, Jagatsinghpur
6. Asst. Executive Engineer, PHD, Jagatsinghpur
7. Secretary IMA, Jagatsinghpur
8. DPM.NHM, Jagatsinghpur

At the outset Dr. Kshetrabasi Dash, Chief District Medical & Public Health Officer, Jagatsinghpur welcomed to all members and chairperson to the meeting.

The Collector & DM – Cum-Chairperson of DLMC reviewed the last meeting proceeding held on dt 25/03/2022. DMO (MS)-Cum-Superintendent, Jagatsinghpur presented 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 present status of BMWW activities in the district :-

BMWW activities of the DHH and 9 nos of CHCs have been outsourced to M/S Saniclean Pvt. Ltd. Bhubaneswar for Collection, Transportation, Storage, Treatment and Disposal in CBWTF located at Tangiapada, Khurda. Further the Biomedical waste of all PHCs has been treated and disposed in concerned Containment area of the PHCs.

➤ Regarding Establishment of Sewage Treatment Plant (STP) of DHH Jagatsinghpur. -

DMO (MS)-Cum-Superintendent informed to the house that the construction work of STP will be taken by R&B Division as per information received from the state office. Collector & DM advised that the constraints for construction of STP inside the DHH campus are to be intimated to state , then after clarification, necessary decision will be taken for STP.

Responsibility:-DPHO/DMO (MS)-Cum-Superintendent, Jagatsinghpur

➤ Construction of Storage-cum-Biomedical Equipment Room in all PHCs: -

CDM&PHO informed to the house that the Construction work of Storage-cum-Biomedical Equipment Room in PHCs has been started. The detailed report is attached as Annexure-"A".


Responsibility:-DPHO/AE(NHM), Jagatsinghpur

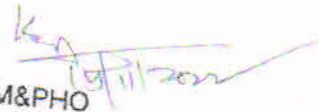
> Regarding Three phase electrification in all CHCs for installation of Autoclave and Shredder: -

Three phase electrical connection supplied to CHC Raghunathpur,CHC Mandasahi,CHC Ersama, Balikuda,CHC Kujanga,CHC Naugaon,CHC Paradeep and for CHC Biridi,CHC Manijanga & PHCs a letter been issued to Executive Engineer, Jagatsinghpur Electrical division TPCODL / Executive Engineer, Paradeep Electrical division TPCODL vide letter No-4161 dt 20/10/2022 for three phase electrical connection at earliest. After that it will be installed in CHCs and PHCs.

Responsibility:-DPHO/Superintendent of CHCS/EE(TPCODL),Paradeep,Jagatsinghpur

The meeting ended with vote of thanks to the chair and all participants.


DMO(MS)-Cum-Superintendent
Jagatsinghpur
District Medical Officer (M.S)
-Cum-Superintendent
DHH, Jagatsinghpur


CDM&PHO
Jagatsinghpur
Chief District Medical &
Public Health Officer
Jagatsinghpur


Collector & DM
Jagatsinghpur

File No.CDMPHO-27011/1/2021-ROGI KALYAN SAMITI SECTION -CDMO-CDMO
ANNEXURE - 'A'

| Sl No | Name of the Block | Name of The PHC(N) | Present Status |
|-------|-------------------|--------------------------------|---|
| 1 | Balikuda | Dusabatia | super structure work in progress |
| 2 | Balikuda | Brahamandi | foundation work in progress |
| 3 | Balikuda | Osakana | Space Not Available,work will start after demolish of junk room |
| 4 | Balikuda | Macchagaon | up to window sill level |
| 5 | Balikuda | Tarasahi | Work will be takeup after completion of PHC(N) Building |
| 6 | Jagatsinghpur | Peiteipur | up to Roof Level |
| 7 | Jagatsinghpur | Kaduapada | foundation work in progress |
| 8 | Jagatsinghpur | Palasole | superstructure work in progress |
| 9 | Jagatsinghpur | Saliyanga | up to Roof Level |
| 10 | Naugaon | Alanahata | up to roof Level |
| 11 | Naugaon | Deriki | up to roof Level |
| 12 | Biridi | Adhangagarh | layout Given |
| 13 | Biridi | Bagalpur | foundation work in progress |
| 14 | Erasama Block | Balitutha PHC(N) | up to roof Level |
| 15 | Erasama Block | Dhinkia PHC(N) | superstructure work in progress |
| 16 | Erasama Block | Dihasai PHC(N) | superstructure work in progress |
| 17 | Erasama Block | Malipur PHC(N) | up to Lintel Level |
| 18 | Erasama Block | Panchupalli PHC(N) | layout Given |
| 19 | Kujanga Block | Gorada PHC(N) | Up to lintel level |
| 20 | Kujanga Block | Hansura PHC(N) | up to roof Level |
| 21 | Kujanga Block | Malahunka PHC(N) | Up to plinth Level |
| 22 | Kujanga Block | Pankapal PHC(N) | finishing work in progress |
| 23 | Kujanga Block | Potnai PHC(N) | finishing work in progress |
| 24 | Kujanga Block | Rahama PHC(N) | Up to roof Level |
| 25 | Raghnathpur Block | Jaipur(Raghnathpur) PHC(N) | super structure work in progress |
| 26 | Raghnathpur Block | Tarikunda PHC(N) | Up to roof Level |
| 27 | Raghnathpur Block | Uttarkul PHC(N) | foundation work in progress |
| 28 | Tirtol Block | Badijanga PHC(N) | layout Given |
| 29 | Tirtol Block | Jagannathpur(Manijanga) PHC(N) | layout Given |
| 30 | Tirtol Block | Kainmul PHC(N) | layout Given |
| 31 | Tirtol Block | Kanakpur PHC(N) | up to roof Level |
| 32 | Tirtol Block | Katara PHC(N) | up to roof Level |
| 33 | Tirtol Block | Kolar(Manijanga) PHC(N) | work not started due to water logging area |
| 34 | Tirtol Block | Krushnanandapur PHC(N) | Up to plinth Level |
| 35 | Tirtol Block | Sanra PHC(N) | Up to winow sill Level |

[Signature]
15/11/2022

District Medical Officer (M.S)
-Cum-Superintendent
DHH, Jagatsinghpur

[Signature]
15/11/2022

Chief District Medical &
Public Health Officer
Jagatsinghpur