



OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC
HEALTH OFFICER DHENKANAL , ODISHA, 759024
(MEDICAL WING)



Email:- cdmodkl2012@gmail.com/admomeddkl@gmail.com

Letter No: 556

Date: 09-03-2022

To,

The Member Secretary
State Pollution Control Board
Paribest Bhaban, A/118, Nilakantha Nagar
Unit -8, Bhubaneswar-751002, Odisha

Sub: Submission of annual report of biomedical waste management activities of DHH Dhenkanal.

Sir,

In inviting a reference to the subject cited above, I am to submit the annual report of Biomedical waste Management activities of DHH Dhenkanal for the year 2021 i.e. 01.01.2021 to 31.12.2021.

This is favour of your kind information and necessary action.

Enclosure: Form IV.

Yours Faithfully


DMO (MS) cum Superintendant
DHH Dhenkanal

Date: 09-03-22

Memo No. 557

Copy forwarded to DPHO, Dhenkanal for information and necessary action.


DMO (MS) cum Superintendant
DHH Dhenkanal

Date: 09-03-22

Memo No. 558

Copy forwarded to DIO, Dhenkanal for information and He is requested to up load the annual report in Dhenkanal district website.


DMO (MS) cum Superintendant
DHH Dhenkanal

Date: 09-03-22

Memo No. 559

Copy to Regional Office, SBCB Angul for information and necessary action.


DMO (MS) cum Superintendant
DHH Dhenkanal

Date: 09-03-22

Memo No. 560

Copy submitted to CDM & PHO, Dhenkanal for kind information.
Copy submitted to DPH, Odisha for kind information.


DMO (MS) cum Superintendant
DHH Dhenkanal

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. JAYKRUSHNA NAYAK
	(ii) Name of HCF or CBMWTF	:	DHH DHENKANAL
	(iii) Address for Correspondence	:	DHH Dhenkanal, Kalika Nagar, Dhenkanal Road
	(iv) Address of Facility	:	Kalika Nagar, Dhenkanal Road, 759001
	(v) Tel. No, Fax. No	:	—
	(vi) E-mail ID	:	bmwmhdhenkanal.dmons@odisha.
	(vii) URL of Website	:	www.dhenkanal.nic.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.: 1979, dated04.02.20.22..... Valid upto: ..31.03.2022
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto:
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 300
	(ii) Non-bedded hospital	:	—
	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 of health care facilities covered by CBMWTF	:	—
	(ii) No. of Beds covered by CBMWTF	:	—
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	— Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	— Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis) <i>Separate sheet is attached in Annex - 'A'</i>	:	Yellow Category: 4426.5 Kg + 6118.698 kg. Red Category: 2810.532 Kg White: 1802.668 Kg Blue Category: 2470.309 General Solid Waste:
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		

facility	Capacity:			
	Provision of on-site storage : (Cold storage any other provision)			
(ii) Disposal facilities	Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
	Incinerators			
	Plasma Pyrolysis			
	Autoclaves	1	30kg	
	Microwave			
	Hydroclave			
	Shredder	1	65kg	
	Needle tip cutter or destroyer	20		
	Sharps			
	Encapsulation or concrete pit	1		
	Deep burial pits	6		
	Chemical disinfection:			
	Any other treatment equipment:			
(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	:	2		
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		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		-		
(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		Yes		

Details trainings conducted on BMW		
(i)	Number of trainings conducted on BMW Management	04
(ii)	Number of personnel trained	152
(iii)	Number of personnel trained at the time of induction	
(iv)	Number of personnel not undergone any training so far	63
(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)	-
(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?	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?	-
11	Is the disinfection method or sterilization meeting the log 4 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 1st Jan 2021 to 31st Dec 2021

.....

Date: 08/03/2022
 Place: Dhenkanal

MS
8/3/22

Surya
08/03/22
 Name and Signature of the Head of the Institution
Dr. JAYAKRISHNA JANA
District Medical Officer
(Medical Services)-Cum-Super
DHH, Dhenkanal

BMW ANNUAL REPORT FROM JAN –DEC 2021

DHH DHENKANAL

MONTH	YELLOW 1	YELLOW 2	RED	BLUE	JERICAN
JAN	368.500KG	491.460KG	283.276 KG	205.171 KG	151.343 KG
FEB	363.700KG	551.200KG	269.619 KG	197.424 KG	137.189 KG
MARCH	361.500KG	542.587KG	232.786 KG	203.809 KG	152.182 KG
APRIL	454.100KG	483.916 KG	223.388 KG	217.581 KG	149.176 KG
MAY	377.400KG	524.834KG	212.715 KG	221.717 KG	150.205 KG
JUNE	333.00KG	466.959 KG	251.594 KG	203.94 KG	156.624 KG
JULY	382.100KG	553.588 KG	237.868 KG	211.931 KG	155.544 KG
AUG	346.500KG	532.37 KG	224.820 KG	214.818 KG	154.469 KG
SEPT	339.900KG	519.772 KG	222.548 KG	191.976 KG	150.769 KG
OCT	330.900KG	509.194 KG	232.302 KG	208.385 KG	158.86 KG
NOV	321.200KG	454.110 KG	207.276 KG	202.106 KG	139.425 KG
DEC	447.700KG	488.708 KG	212.340 KG	191.451 KG	146.882 KG
TOTAL	4426.5KG	6118.698 KG	2810.532 KG	2470.309 KG	1802.668 KG

Ganeshwar Behera
BMW SUPERVISOR

(Signature)
ASST MATRON

(Signature)
HOSPITAL MANAGER

(Signature)
DMO (MS) CUM SUPERINTENDENT