



**OFFICE OF THE MEDICAL OFFICER , KESHADURAPAL CHC**



Letter No: -

Date: -

To

The Member Secretary, State Pollution Control Board, Bhubaneswar

**Sub:** (Submission of the Annual report-2021 for the Keshadurapal CHC )

Sir,

With reference to above cited subject that I am submitting herewith the hard copy of Annual report- 2021 of Bio-Medical Waste Management is attached in **annexure-A** as per desired format provided by the Regional Pollution Control Board, Keonjhar.

This is for favour of your information and necessary action.

Yours faithfully

Sd/- Dr. Rajendra Murmu  
Medical Officer, Keshadurapal CHC

**E-Mail**

**Memo No./\_\_\_\_\_Date/\_\_\_\_\_**

-Copy Submitted to **the Regional Officer, Pollution Control Board**, Keonjhar for information and necessary action

-Copy Submitted to **CDM & PHO/ADPHO (FW)/DPHO/DPMU**, NHM Keonjhar for information and necessary action.

**Medical Officer,  
Keshadurapal CHC**

**FORM II**

**Annexure-A**

(See Rule 10)

(ANNUAL REPORT FOR THE YEAR OF 2021)

(To be submitted to the prescribed authority by 31 January every year)

1. Particulars of the applicant :

- (i) Name of the authorised person(occupier/operator) : Dr Rajendra Ku Murmu
- (ii) Name of the institution: **Community Health Center, Keshadurapal**  
 Address : **Po/P.s : Keshadurapal ,Dist-Keonjhar, Odisha**  
 Tel. No.: **9937365087**  
 E-mail : **keshadurapalchc@gmail.com**
2. Categories of waste generated and quantity on a monthly average basis :  
 Enclosed as Annexure-I
3. Brief details of the treatment facility : Enclosed as Annexure-II in-case of off-site facility:
- (i) Name of the operator
- (ii) Name of the address of the facility :  
 Tel. No.- Telex No., Fax No.
4. Category wise quantity of waste treated : Enclosed as Annexure-III
5. Mode of treatment with details : We are treating the biomedical waste by chemical method with a solution of bleaching powder and hypochlorite Solution as per ration.
6. Any other information : We have available the following equipments :
- a. 3-numbers of deep burial pit, Needle destroyer-10, Sharp pit-2, Hypochlorite Solution- 50 ltrs, Bleaching Bag- 10 bags at present stock.
- b. An outsourcing agency (M/S Bharat Security Agency, Jajpur) empanelled by CDM & PHO, Keonjhar is working to shift the waste in 48 hours from each hospital including CHC Sainkul.
7. Certified that the above report is for the period from : January 2021 to December-2021  
 Date 25/1/22  
 Place: Keshadurapal

**Medical Officer**  
**Keshadurapal CHC**

**Enclosed : As stated above**

**Annexure-I**

<b>BMW ANNUAL REPORT FOR THE YEAR 2021 OF CHC SAINKUL</b>										
<b>MONTH</b>	<b>CAT-1 (Kg)</b>	<b>CAT-2</b>	<b>CAT-3 (Liters)</b>	<b>CAT-4 (Kg)</b>	<b>CAT-5</b>	<b>CAT-6 (Kg)</b>	<b>CAT-7 (Kg)</b>	<b>CAT-8 (Liters)</b>	<b>CAT-9</b>	<b>CAT-10 (Liters)</b>
Jan-21	12.2	Nil	3.2	9.2	Nil	10.3	32	8	Nil	10.1
Feb-19	11.5	Nil	3.9	6.3	Nil	9.08	41	9	Nil	12.9
Mar-19	14.2	Nil	2.1	9.2	Nil	11.2	27	11	Nil	10.35
Apr-19	18.2	Nil	5.1	9.2	Nil	11.4	32	10	Nil	11.2
May-19	9.2	Nil	3.6	8.4	Nil	12.3	31	9	Nil	11.9
Jun-19	13.2	Nil	2.3	4.9	Nil	14	39	7	Nil	12.8
July-19	10.2	Nil	4.9	7.5	Nil	12.0	34	9	Nil	14.2
Aug-19	12	Nil	2.4	7.2	Nil	16.3	38	11	Nil	11.1
Sep-19	14.3	Nil	3.2	8.1	Nil	7.5	29	10	Nil	11.5
Oct-19	10.2	Nil	3.2	6.8	Nil	14.2	28	10	Nil	10
Nov-19	12.0	Nil	2.9	7.9	Nil	17	30	9	Nil	12
Dec-19	15.5	Nil	1.2	7.1	Nil	13.2	34	8	Nil	13

Total	152.7		38	91.8		148.48	395	111		141.05
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## **Annexure-II**

### **Brief Details of the Treatment facility**

The various wastage are segregated at the point of generation and kept in color coded bins with bio-degradable bags containing bleaching solution and presence of supervisor and finally shifted to the containment area store room and these items are shifted by an outsourcing agency name “M/S Bharat Security, Jajpur” selected by the CDM & PHO,Keonjhar for shifting the waste within 48-hours.

The mutilated plastics which are kept a blue bins in bleaching solution are kept in a closed area to be shifted to outsourcing agency.

**Medical Officer  
Keshadurapal CHC**